Appendices

Appendix A

Initial Study, Notice of Preparation, Public Comments on the NOP

ESA

Initial Study & Environmental Analysis For:

Harveston General Plan Amendment and Specific Plan Amendment – Planning Area 12

July 2019

Prepared By:

City of Temecula
Community Development Department
41000 Main Street
Temecula, CA 92590
(951) 694-6400

Temecula
Community Development Department

City of Temecula

41000 Main Street, Temecula, CA 92590

Environmental Checklist

Project Title	Harveston General Plan Amendment and Specific Plan Amendment – Planning Area 12 (Project)
Lead Agency Name and Address	City of Temecula 41000 Main Street, Temecula, CA 92590
Contact Person and Phone Number	Scott Cooper, Associate Planner (951) 506-5137
Project Location	Regionally, the Project is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean (**Figure 1**). Locally, the Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area (Project Site) (**Figure 2**).
Project Sponsor's Name and Address	City of Temecula 41000 Main Street, Temecula, CA 92590
General Plan Designation	Service Commercial (SC)
Zoning	Specific Plan 13 (SP-13)
Description of Project	Introduction. The proposed Harveston General Plan Amendment (GPA) and Specific Plan Amendment (SPA) – Planning Area 12 (Project) would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI) and a SPA that would include a residential overlay to the Specific Plan on an 87.54-acre portion of Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 residential units. Existing Site Conditions. The Project Site is currently vacant and mass sheet graded from previous grading activities in 2003 performed under the Harveston mass grading permit. Date Street is a partially paved roadway that bisects the Project Site. A dirt road bisects the central portion of the Project Site and connects Date Street and Temecula Center Drive (**Figure 3**).

Existing General Plan/Zoning Designations. The existing General Plan land use designation for the Project Site is Service Commercial (SC) (**Figure 4**). The land uses proposed in the original 2003 Harveston Specific Plan located in Planning Area 12 would be service and community commercial uses for onsite and offsite residents. The commercial development would consist of a mixture of "big box" commercial, office/professional uses, and support service uses that could serve the adjacent business park developments. Typical commercial uses include mid-rise office buildings, discount retail stores, furniture stores, home improvement stores, and auto service and repair. Warehousing and light manufacturing may be permitted as supporting uses for a business that is consistent with the Service Commercial designation. The Service Commercial designation is intended to provide for intensive commercial uses, selected light manufacturing uses that typically require extensive floor area, and limited business park uses south of Date Street to provide a transition from the existing business park uses to the south. The existing zoning designation for the Project Site is Specific Plan 13 (SP-13) Harveston (**Figure 5**).

Project Background. The Harveston Specific Plan is an approximately 550-acre planned community that was initially approved by the City of Temecula (City) City Council in 2001. The Specific Plan was divided into 12 planning areas in an effort to create a distinct cluster of future uses/activities and to identify potential time frames for individual project development to occur in a timely manner within the overall Specific Plan concept. The Specific Plan proposed a maximum 1,921 dwelling units (1,621 single-family residences and 300 multi-family residences); a 110.4-acre service commercial area; a 17.3-acre lake/lake park facility; a 19.5-acre community park; a 13.9-acre arroyo park; a 2-acre paseo park; three mini parks totaling 1.5 acres; a 1.8-acre village green, trails, paseos, and bike lanes; a 12-acre elementary school on a 550-acre site; and 63.9 acres of major streets. The Specific Plan also allowed for an approximately 13-acre mixed-use district overlay intended to function as the Village Center. This area allowed up to 20,000 square feet of retail, restaurant and office uses; a daycare facility; a congregate care facility; a worship site; an approximately 15,000 square-foot private club house with fitness center; and residential, educational, recreation, and park uses.

The Harveston Specific Plan area has been mostly developed. The Project Site, the lot south of the Audi Temecula car dealership, and the lot east of the Mercedes Benz of Temecula are currently vacant. The remaining planning areas of the Harveston Specific Plan are developed with single family and multi-family residences; the Ysabel Barnett Elementary School; the ABC Child Care Village; the Harveston Lake and Harveston Lake Park; the Harveston Community Park; and open space areas.

Project Objectives. The project objectives include:

- Create a development compatible with and sensitive to the existing land uses in the project area.
- Provide high-quality residential development that would help to fulfill the City's regional housing needs.
- Promote the development of residential land uses that convey a high quality visual image and character.
- Provide high-quality residential architecture that will be required/needed within the proposed residential overlay.

Proposed General Plan and Specific Plan Amendments. The Project would include a GPA that would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI) and a SPA that would include a residential overlay to the Specific Plan on an 87.54-acre portion of Planning Area 12 (**Figure 6** and **Figure 7**). The residential overlay designation would overlay the existing Service Commercial (SC) that is designated on the Project Site within the existing Specific Plan. The GPA from SC to SPI would maintain the Specific Plan's consistency with the existing General Plan Land Use Element but would provide flexibility for the Specific Plan, including the proposed residential overlay, to function as the General Plan land use designation. The residential overlay would allow the future development of a maximum of 1,000 residential units. At this time, the unit count of single-family residences and multi-family residences is unknown as there are no specific detailed project plans or proposed project designs. For the purposes of this analysis, the residential overlay assumes 1,000 small lot detached single-family homes that would be developed. The Project area would not include 11.9 acres of the future French Valley Parkway/I-15 interchange.

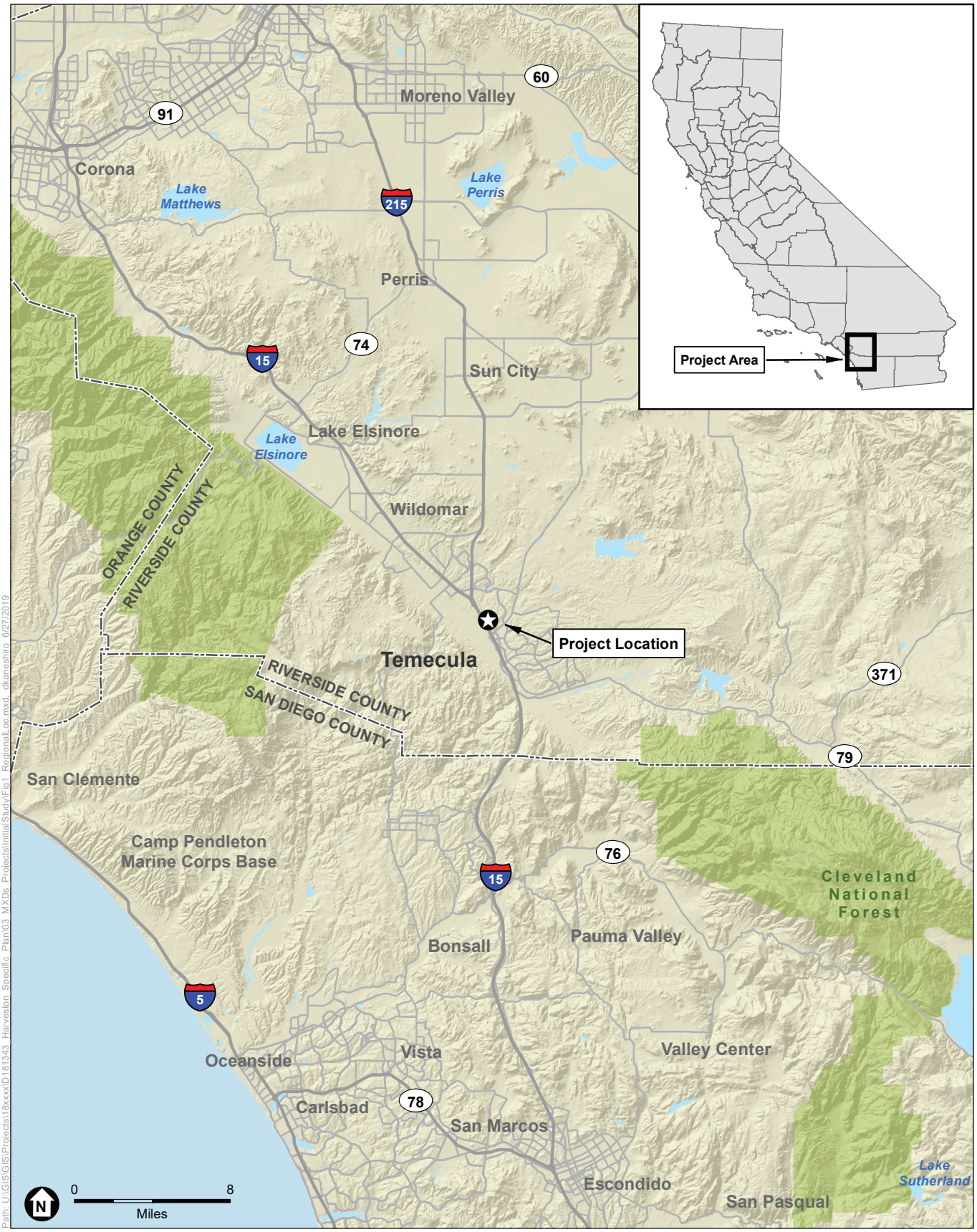
Access. Regional access to the Project Site is provided via I-15 from the Winchester Road interchange. Local access to the Project Site is currently provided via Ynez Road and Date Street. Access to the future development within the Project Site would be provided by Ynez Road, Temecula Center Drive, Date Street, and Equity Drive. As there are no specific detailed project plans or proposed project designs, internal circulation is not known at this time.

Utilities/Infrastructure Improvements. Implementation of the Project would require the construction of public facilities and services to serve the future development of a maximum of 1,000 residential units. Services include: water, wastewater, storm drainage, electricity, natural gas, telecommunications, and solid waste disposal.

Water Supply. The Rancho California Water District (RCWD) is the water provider for the Project Site and the City. Future development within the

	Project Site shall provide connections to the existing water servicing lines. A detailed hydraulic analysis will be prepared during subsequent design phases to define pressure zones and pipe sizes for domestic and fire protection flows. The water systems of future development shall be designed in accordance with the RCWD and the City's Public Works Department. Future development within the Project Site would be required to pay a water service charge to RCWD to maintain and upgrade its system. Wastewater. Wastewater facilities for the Project Site and the City are provided by the Eastern Municipal Water District (EMWD). Wastewater produced by future development within the Project Site would be treated by the Temecula Valley Regional Water Reclamation Facility, located at 42565 Avenida Alvarado, Temecula. Proposed gravity sewer lines and interconnections of future development, if applicable, would be designed to standards governed by the EMWD and the City's Public Works Department. Future development within the Project Site would be required to pay a sewer service charge to EMWD to maintain and upgrade its system. Stormwater. The Project Site currently drains in a southerly direction. Two basins are utilized in the mass graded condition. One of which is in the southeasterly corner of the site adjacent to Ynez which captures stormwater flows through the site. The second basin is along the western boundary of site. This basin captures stormwater runoff from north of the site as well as the runoff generated from the partially constructed Date Street. The construction of future development within the Project Site would be required to comply with the development planning requirements of the San Diego Regional Water Quality Control Board (SDRWQCB) MS4 permit and the City of Temecula Stormwater Ordinance. These include implementation of non-structural, structural, source control and treatment control Best Management Practices (BMPs) during the planning process prior to project approval for future development projects, which can include infiltration basin, detention basin, vegetated swale, media filter, pervious concrete, storm drain stenciling or signage, protection of material and trash storage areas from rainfall, and vector avoidance strategies. Each future development project would be required to generate a project-specific Water Quality Management Plan (WQMP), as required by the City of Temecula Stormwater Ordinance and as specified in the City's Jurisdictional Runoff Management Plan. The implementation of the specific drainage features within each WQMP, would ensure that each future development project would meet the City's MS4 Permit and Stormwater Ordinance requirements. As a part of the WQMP, future development would be required to incorporate and maintain low impact development (LID) BMPs into the project design,

<table>
<tr><td></td><td>which include measures to reduce increases in runoff through hydromodification and infiltration protection.</td></tr>
<tr><td>Surrounding Land Uses and Setting</td><td>The following describes each land use surrounding the Project Site:
North – The area immediately north is developed with the Mercedes Benz of Temecula car dealership and the Audi Temecula car dealership.
East – The Project Site is bordered to the east by Ynez Road and existing single-family homes (Harveston Residential Community in Temecula), which includes approximately 1,900 dwelling units (single-family homes and multi-family residential units) and the Harveston Community Park. Ynez Road is a Major Arterial Roadway (four lanes) from Winchester Road to the Temecula/Murrieta city boundary.
South – The area immediately south of the Project Site is developed with three commercial buildings.
West – The Project Site is bordered on the west by the I-15 freeway corridor. I-15 is a major north-south freeway servicing the Temecula/Murrieta area, linking it to Riverside and the Los Angeles metropolitan area (via Corona) and to San Diego (via Escondido). The western perimeter, bordering the I-15 freeway, is also steeply contoured downward. Further to the west are views of a large industrial/commercial area including retail development, warehouses and associated facilities.</td></tr>
<tr><td>Other Public Agencies Whose Approval is Required</td><td>The Project is anticipated to require the following review and approvals:<table><tr><th>Agency</th><th>Action</th></tr><tr><td>City of Temecula</td><td>Certification of the Final Environmental Impact Report and MMRP
Approval of General Plan Amendment
Approval of Harveston Specific Plan Amendment
Approval of subsequent development applications including tentative maps, conditional use permits, and development plans.</td></tr><tr><td>Regional Water Quality Control Board</td><td>Review and approval of water and storm water permits</td></tr><tr><td>Eastern Municipal Water District</td><td>Review and approval of sewer plans</td></tr><tr><td>Rancho California Water District</td><td>Water Supply Assessment Determination</td></tr></table></td></tr>
</table>



SOURCE: ESRI

Harveston General Plan Amendment and Specific Plan Amendment – Planning Area 12

Figure 1
Regional Map

ESA

SOURCE: ESRI

Harveston General Plan Amendment and Specific Plan Amendment – Planning Area 12

Figure 2
Project Vicinity

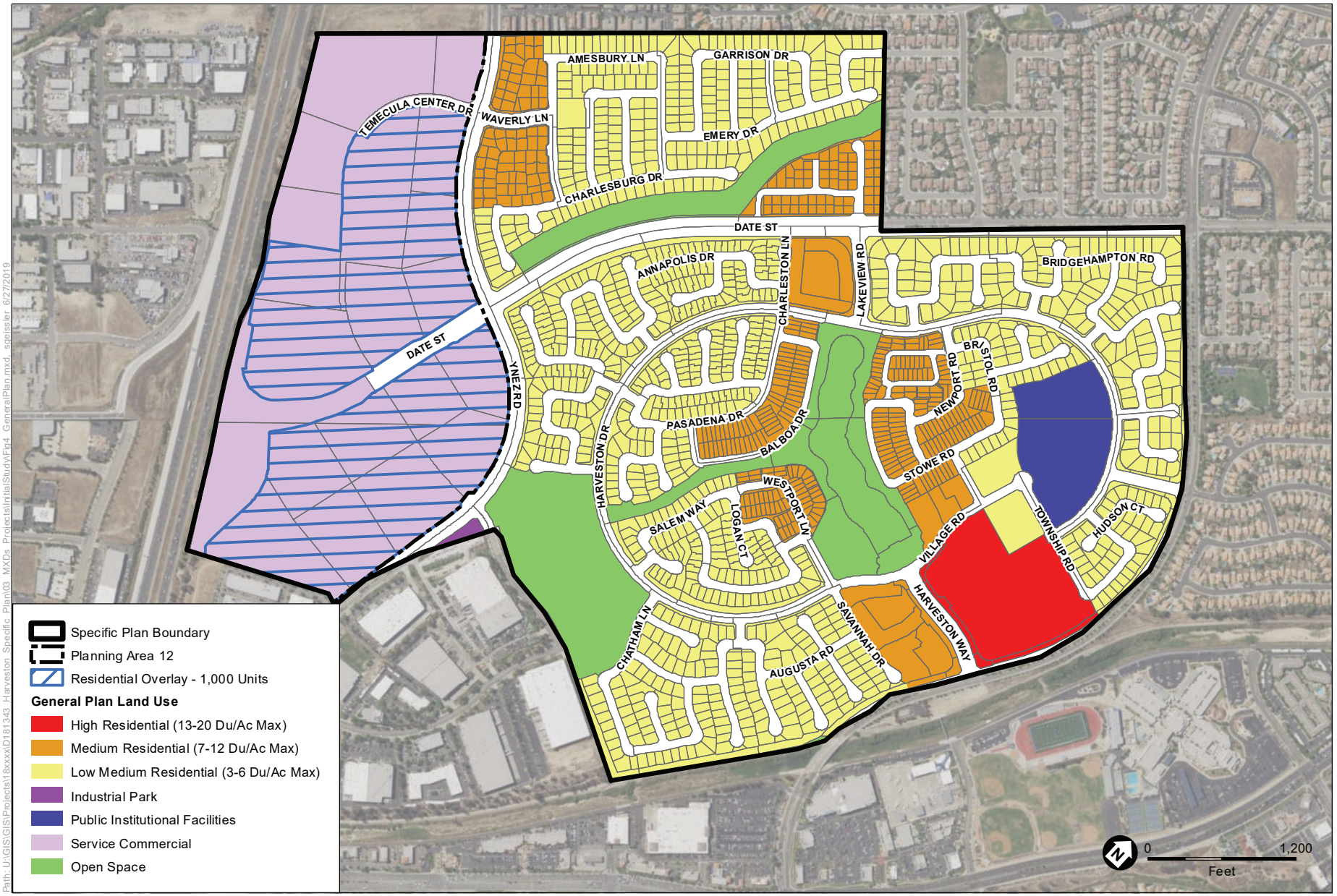
ESA

SOURCE: ESRI, 2019;
Riverside County, 2019; ESA, 2019.

Harveston General Plan Amendment and Specific Plan Amendment – Planning Area 12

Figure 3
Project Site

ESA



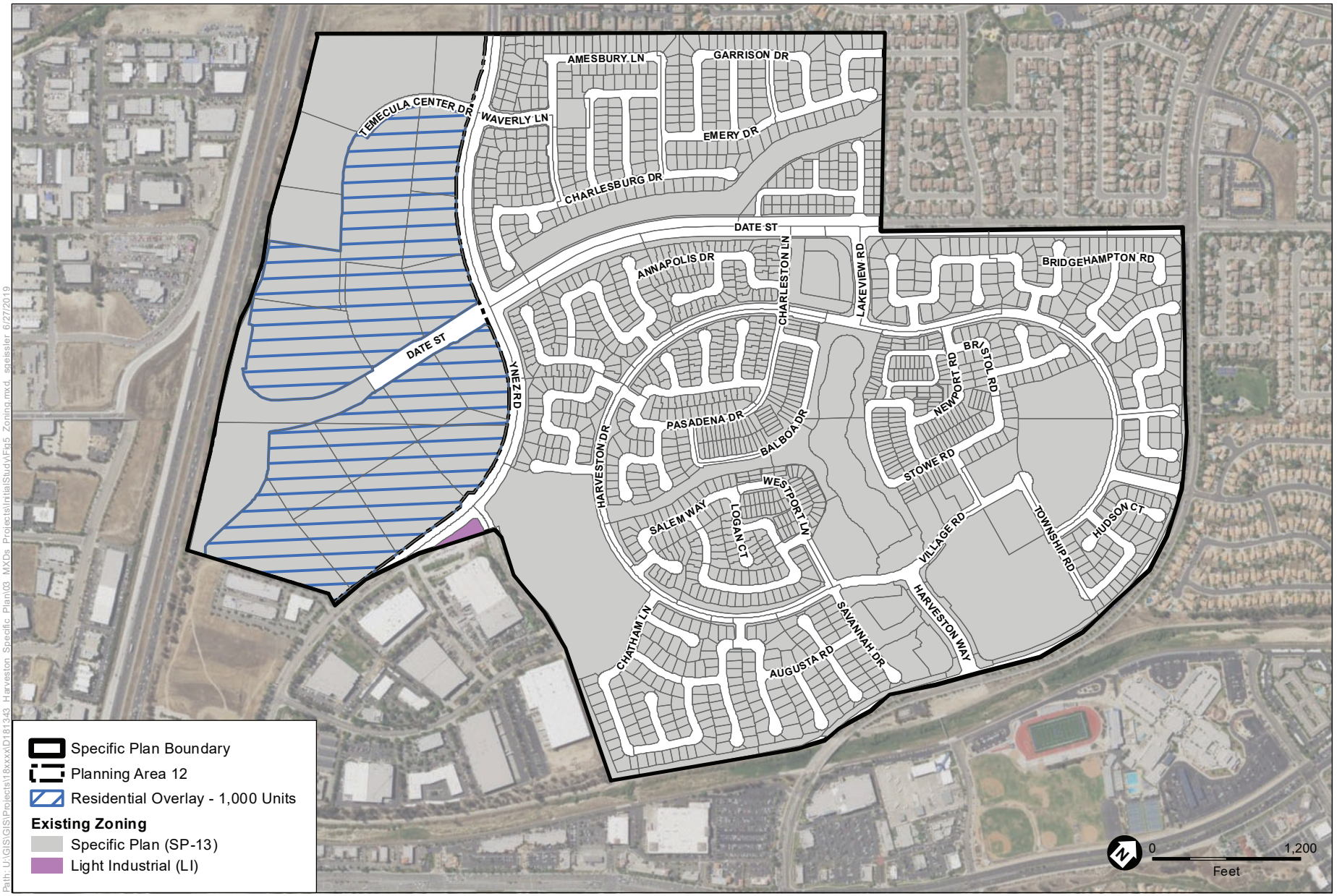
Path: U:\GIS\GIS\Projects\18xxxx\D181343_Harveston_Specific_Plan\03_MXDs_Projects\InitialStudy\Fig4_GeneralPlan.mxd, sgeissler, 6/27/2019

SOURCE: County of Riverside

Harveston General Plan Amendment and Specific Plan Amendment – Planning Area 12

Figure 4
Existing General Plan Land Use

ESA



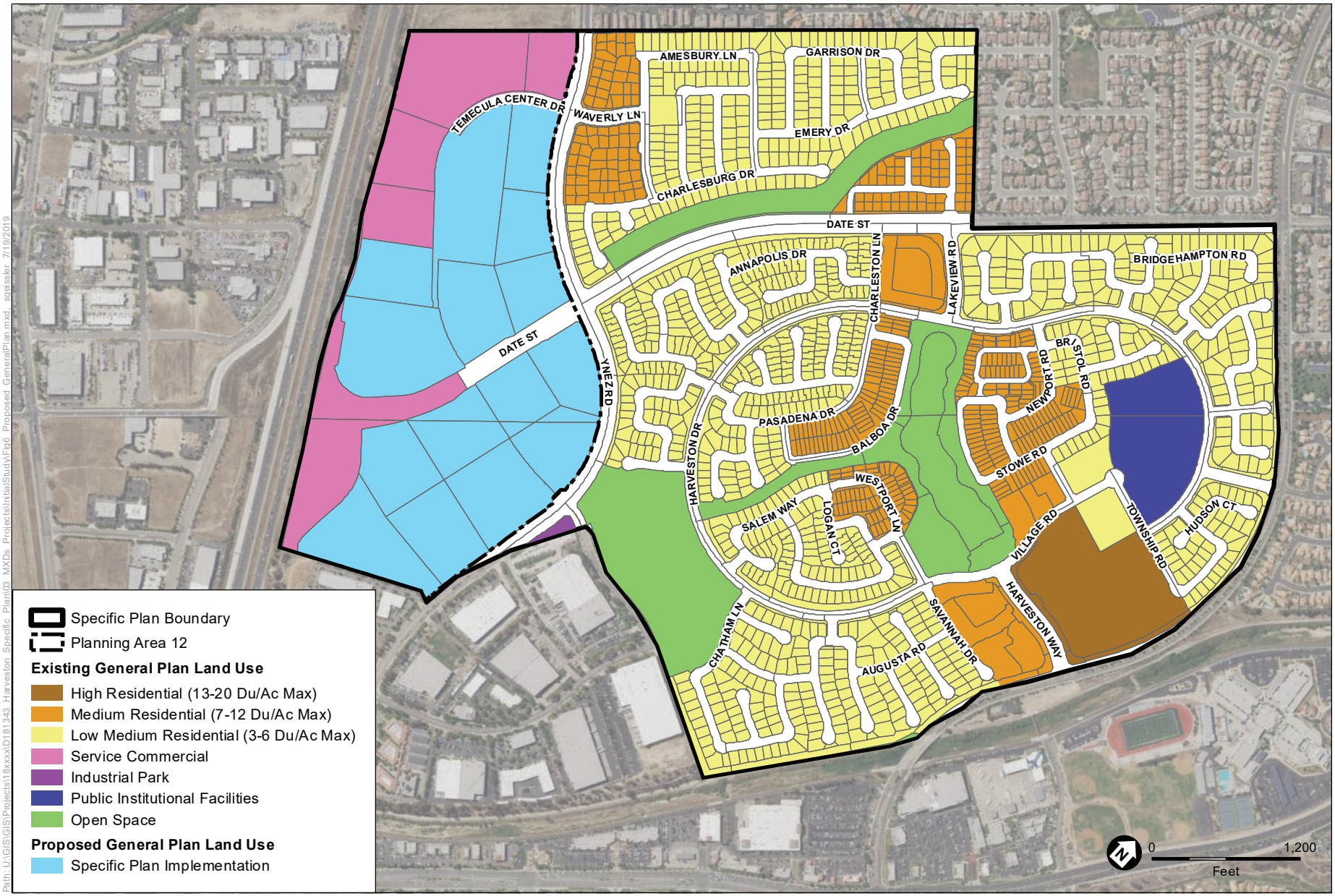
Path: U:\GIS\GIS\Projects\18xxxx\D181343 Harveston Specific Plan\03 MXDs Projects\InitialStudy\Fig5 Zoning.mxd sgeissler 6/27/2019

SOURCE: County of Riverside

Harveston General Plan Amendment and Specific Plan Amendment – Planning Area 12t

Figure 5
Existing Zoning

ESA

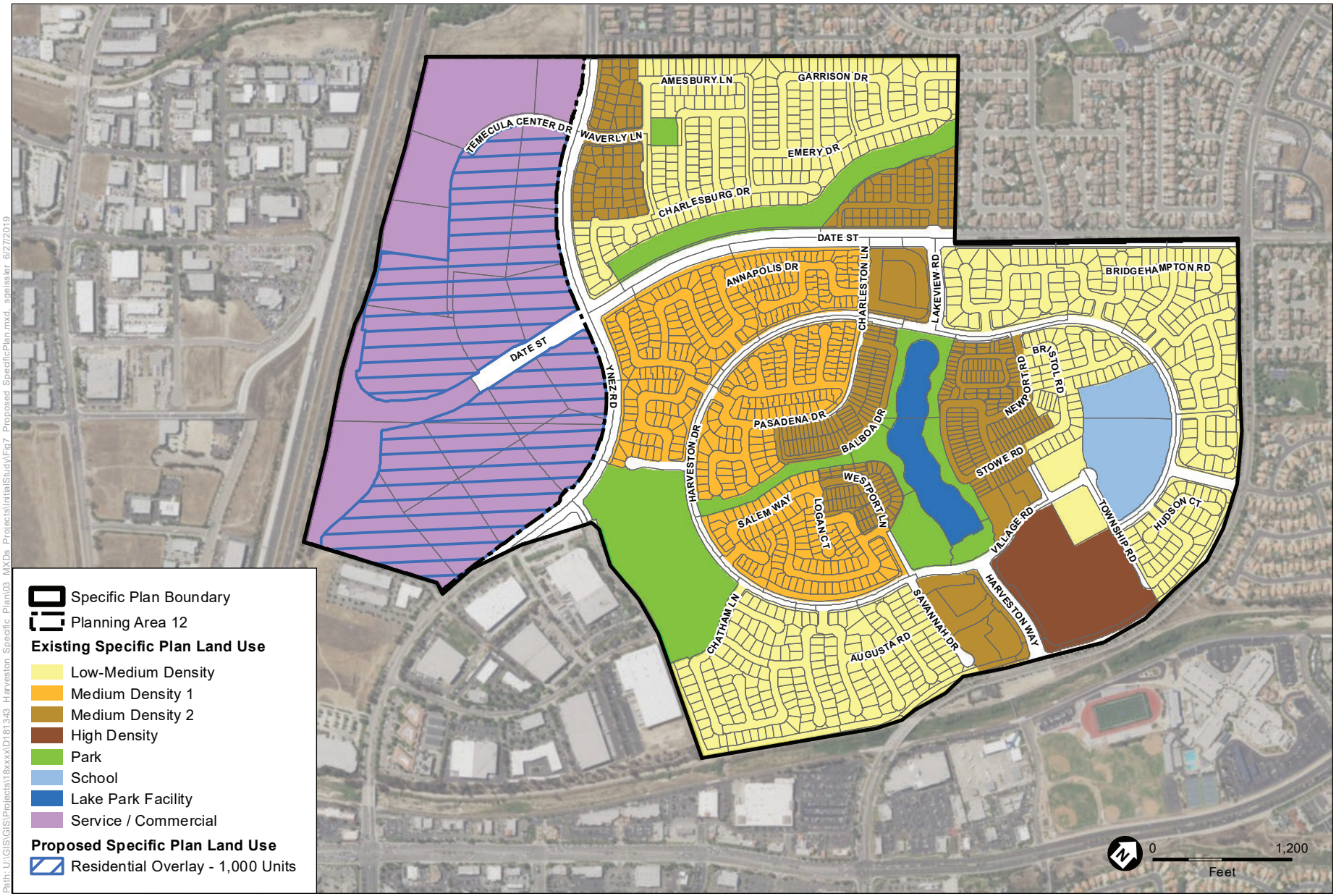


SOURCE: County of Riverside

Harveston General Plan Amendment and Specific Plan Amendment – Planning Area 12

Figure 6
Proposed General Plan Land Use

ESA



Path: U:\GIS\GIS\Projects\18xxxx\D181343 Harveston Specific Plan\03 MXDs Projects\InitialStudy\Fig7 Proposed SpecificPlan.mxd sgeissler 6/27/2019

SOURCE: County of Riverside

Harveston General Plan Amendment and Specific Plan Amendment – Planning Area 12

Figure 7
Proposed Specific Plan Land Use

ESA

Environmental Factors Potentially Affected

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

	Aesthetics		Mineral Resources
	Agriculture and Forestry Resources	X	Noise
X	Air Quality	X	Population/Housing
X	Biological Resources	X	Public Services
X	Cultural Resources	X	Recreation
X	Energy	X	Transportation
X	Geology/Soils	X	Tribal Cultural Resources
X	Greenhouse Gas Emissions	X	Utilities/Service Systems
	Hazards and Hazardous Materials		Wildfire
	Hydrology/Water Quality	X	Mandatory Findings of Significance
X	Land Use/Planning		

Determination

(To be completed by the lead agency)

On the basis of this initial evaluation:

	I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
	I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
X	I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
	I find that the proposed project MAY have a “potentially significant impact” or “potentially significant unless mitigated” impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier

	document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
	I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

Signature

7·23·19

Date

Scott Cooper

Printed Name

For

1. AESTHETICS. Would the project:						
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Have a substantial adverse effect on a scenic vista?			X	
b	Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?			X	
c	In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?			X	
d	Create a new source of substantial light or glare which would adversely affect daytime or nighttime views in the area?			X	

Comments:

1.a. **Less Than Significant Impact**. A scenic vista is usually a view of a valued resource, such as waterways, the ocean, hills, valleys, or mountains. The City has generally identified the conservation of the hills and Santa Ana Mountains to the west and southern ridgelines, the Santa Margarita River, the slopes in the Sphere of Influence located west and east of the City limits and other important landforms and historic landscape features as scenic vistas.

The I-15 from Corona south to the San Diego County line has been designated as an Eligible State Scenic Highway. While this portion of the I-15 is eligible to be designated as a state scenic highway, it has not yet been recognized as such (Caltrans, 2016).

The Project Site has been graded and has relatively flat terrain. Residences east of the Project Site are part of the Harveston Specific Plan. These residences are slightly elevated (approximately five feet) above Ynez Road. Development of the Project would not substantially obstruct existing residential views of the Santa Ana Mountains due to the Project's lower elevation compared to the adjacent residential areas as well as the Project's setbacks and orientation that would allow views of the mountains from adjacent residences. Therefore, development within the Project area would result in less than significant impacts related to scenic vistas and no further analysis of this issue in the EIR is necessary.

1.b. **Less Than Significant Impact**. The Project is not located within a designated scenic highway corridor. The nearest designated State Scenic Highways in Riverside County are along SR-74 and SR-243. The portions of these highways that are designated are located about 24 miles northeast of the Project area and are not visible from within the Project area or surrounding areas. The Project is located adjacent to the I-15, which is designated by Caltrans as an Eligible State Scenic Highway; however, it is not officially designated as a State Scenic Highway by Caltrans. Public views of the distant mountains (Cleveland National Forest) from I-15 would not be obscured by development of the Project with residential buildings. Under the Project, public views of the site would change from an undeveloped site with some non-native

vegetation to include a built environment with residential buildings. Therefore, views of the Project area for passengers along I-15 would not be substantially altered by the Project and impacts would be less than significant, and no further analysis of this issue in the EIR is necessary.

1.c. **Less Than Significant Impact**. The Project Site is currently undeveloped and is covered with disturbed grassland communities. The Project Site was previously graded as a relatively flat terrain site. The visual character of the Project Site would be altered; however, the proposed residential character would be consistent with the uses located immediately to the east of the Project Site. Because the visual character would be similar to the surrounding residential uses, the Project would result in a less than significant impact on the visual character of the area and no further analysis of this issue in the EIR is necessary.

1.d. **Less Than Significant Impact**. Sources of new and increased nighttime lighting and illumination include, but are not limited to, new residential development, light associated with vehicular travel (e.g., car headlights), street lighting, parking lot lights, and security-related lighting. Light pollution is regulated by Chapter 17.22 Section 17.22.176 of the City of Temecula Municipal Code. Compliance with the Municipal Code would result in compliance with the County of Riverside's Mount Palomar Light Pollution Ordinance, the Project would result in a less than significant light impact, and no further analysis of this issue in the EIR is necessary.

The effect produced by indirect light sources is commonly referred to as "glare". Daytime glare is typically caused by the reflection of sunlight or artificial light from highly polished surfaces, such as window glare or reflective materials. Daytime glare generation is common in urban areas and is typically associated with mid- to high-rise buildings with exterior facades that are largely or entirely comprised of highly reflective glass or mirror-like materials from which the sun can reflect, particularly following sunrise and prior to sunset. Daytime glare generation is typically related to sun angles, although glare resulting from reflected sunlight can occur regularly at certain times of the year. Glare can also be produced during evening and nighttime hours by artificial light directed toward a light-sensitive land use. The Project could provide up to 1,000 residential units. These residential units could be single story or multiple story; however, typical residential construction does not include highly reflective building materials and includes landscaping that would impede glare. As a result, the Project would result in a less than significant glare impact.

References:

California Department of Transportation (Caltrans). 2016. California Scenic Highways Mapping System.

2. AGRICULTURE AND FOREST RESOURCES. In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment Project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the project:

	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				X
b	Conflict with existing zoning for agricultural use, or a Williamson Act contract?				X
c	Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?				X
d	Result in the loss of forest land or conversion of forest land to non-forest use?				X
e	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?				X

Comments:

2.a. **No Impact**. The Project Site is located within an urbanized area of the City. The area immediately north is developed with the Mercedes Benz of Temecula car dealership and the Audi Temecula car dealership. The Project Site is bordered to the east by Ynez Road and existing single-family homes (Harveston Residential Community in Temecula), which includes approximately 1,900 dwelling units (single-family homes and multi-family residential units) including associated parks (Arroyo Park) and community facilities. The area immediately south of the Project Site is developed with three commercial buildings. The Project Site is bordered on the west by the I-15 freeway corridor. The Project Site is currently vacant and mass sheet graded from previous grading activities in 2003 performed under the Harveston mass grading permit. The Project Site does not contain agricultural uses or related operations. According to Figure OS-3, of the City of Temecula

General Plan, the Project Site is not located on Prime Farmland, Unique Farmland, or Farmland of Statewide Importance. No impact would occur and further analysis of this issue in the EIR is not necessary.

2.b. **No Impact**. The Project Site is currently zoned Specific Plan 13 (SP-13). No portion of the Project Site or surrounding land uses are zoned for agriculture and no nearby lands are enrolled under the Williamson Act. As such, future development of the Project would not conflict with existing zoning for agricultural use or a Williamson Act contract, and no impact would occur in this regard. Further analysis of this issue in the EIR is not necessary.

2.c. **No Impact**. As discussed above under Response 2.b, the Project Site is currently zoned SP-13. No forest land or timberland zoning is present on the Project Site or in the surrounding area. As such, future development of the Project would not conflict with existing zoning for forest land or timberland, and no impact would occur in this regard. Further analysis of this issue in the EIR is not necessary.

2.d. **No Impact**. No forest land exists on the Project Site or in the surrounding area. As such, future development of the Project would not result in the loss of forest land or conversion of forest land to non-forest use. No impact would occur, and further analysis of this issue in the EIR is not necessary.

2.e. **No Impact**. Since there are no agricultural or forest uses or related operations on or near the Project Site, future development of the Project would not involve the conversion of farmland or forest land to other uses, either directly or indirectly. No impacts to agricultural land or uses would occur. Further analysis of this issue in the EIR is not necessary.

References:

City of Temecula, Temecula General Plan, 1993, Updated 2005, Open Space Conservation Element, Figure OS-3, Agricultural Resources, page OS-19.

3. AIR QUALITY. Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:					
Issues and Supporting Information Sources		Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Conflict with or obstruct implementation of the applicable air quality plan?	X			
b	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?	X			
c	Expose sensitive receptors to substantial pollutant concentrations?	X			
d	Result in other emissions (such as those leading to odors adversely affecting a substantial number of people?			X	

Comments:

3.a. **Potentially Significant Impact**. The construction of future development of the Project would generate exhaust from construction equipment and vehicle trips, fugitive dust from demolition and ground disturbing activities, and off-gas emissions from architectural coatings and paving. Future development of the Project would increase the amount of operational air emissions which could affect implementation of the governing Air Quality Management Plan (AQMP) due to increased traffic and energy consumption, including potential increases in the amounts of gas and electricity needed to support future development of the Project. Pollutant emissions resulting from construction of future development of the Project could also have the potential to affect implementation of the AQMP. Therefore, the EIR will provide further analysis of potential impacts to the implementation of the AQMP.

3.b. **Potentially Significant Impact**. The Project Site is located within the South Coast Air Basin (Basin), which is characterized by relatively poor air quality. According to the AQMP, the Basin is designated nonattainment for Federal and State ozone (O3) standards, as well as the current particulate matter (PM10 and PM2.5) standards. Future development of the Project would result in increased air emissions from construction and operational traffic in the Basin, within an air quality management area currently in non-attainment of Federal and State air quality standards for O3, PM10, and PM2.5. As such, implementation of future development of the Project could potentially contribute to cumulatively significant air quality impacts, in combination with other existing and future emission sources in the Project area. Therefore, the EIR will provide further analysis of potential cumulative impacts associated with an increase in criteria pollutants.

3.c. **Potentially Significant Impact**. An air quality impact is considered potentially significant if emission levels exceed the state or federal ambient air quality standards, thereby exposing sensitive receptors to substantial pollutant concentrations. Certain population groups are especially sensitive to air pollution and should be given special consideration when evaluating potential air quality impacts. These population groups include children, the elderly, persons with pre-existing respiratory or cardiovascular illness, and athletes and others who engage in frequent exercise. As defined in the SCAQMD CEQA Air Quality Handbook, a sensitive receptor to air quality is defined as any of the following

land use categories: (1) long-term health care facilities; (2) rehabilitation centers; (3) convalescent centers; (4) retirement homes; (5) residences; (6) schools; (7) parks and playgrounds; (8) child care centers; and (9) athletic fields. The existing single-family homes (Harveston Residential Community in Temecula), which include approximately 1,900 dwelling units (single-family homes and multi-family residential units) to the east of the Project Site, are the nearest sensitive receptors to the Project Site and could be exposed to air pollutants associated with construction of future development on-site. Further, the residents of the Harveston Residential Community would be exposed to project-related operational emissions in the long-term as well. The EIR will evaluate the potential for construction and operation of future development of the Project to exceed SCAQMD's localized significance thresholds (LSTs) in accordance with SCAQMD's guidance methodology.

3.d. **Less Than Significant Impact**. Odors are typically associated with industrial activities involving the use of chemicals, solvents, petroleum products, and other strong-smelling elements used in manufacturing processes. Odors are also associated with such uses as sewage treatment facilities and landfills. Implementation of the Project would result in the future development of a maximum of 1,000 residential units. These uses would not introduce any major odor-producing uses that would have the potential to affect a substantial number of people. It is expected refuse generated from future development of the Project would be temporarily stored in covered containers and would be removed at regular intervals in compliance with the City's solid waste regulations. Activities and materials associated with construction would be typical of construction projects of similar type and size. Any odors that may be generated during construction of future development of the Project would be localized and would not be sufficient to affect a substantial number of people or result in a nuisance as defined by SCAQMD Rule 402. Impacts with regard to odors would be less than significant. No further analysis of this topic in the EIR is required.

References:

South Coast Air Quality Management District, Final 2016 Air Quality Management Plan, March 2017, https://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2016-air-quality-management-plan/final-2016-aqmp/final2016aqmp.pdf?sfvrsn=15. Accessed June 2019.

4. BIOLOGICAL RESOURCES. Would the project:					
Issues and Supporting Information Sources		Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	X			
b	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	X			
c	Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	X			
d	Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	X			
e	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	X			
f	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	X			

Comments:

4.a. **Potentially Significant Impact.** The Project Site is currently vacant and mass sheet graded from previous grading activities in 2003 performed under the Harveston mass grading permit. Implementation of future development of the Project could result in direct and indirect impacts to sensitive resources because vegetation has grown on the project site which could support wildlife species. As such, impacts are considered potentially significant and future analysis of this issue in the EIR is required. A biological resource assessment will be prepared and findings from the assessment will be incorporated into the EIR.

4.b. **Potentially Significant Impact.** Riparian habitats are those habitats located along banks or rivers or streams. Sensitive natural communities are natural communities that are considered rare in the region by the U.S. Fish and Wildlife Service (USFWS), California Department of Fish and Wildlife (CDFW), or local regulatory agencies; that are known to provide

habitat for sensitive animal or plant species; or are known to be significant wildlife corridors. There are no rivers or streams on the Project Site. The vegetation that has grown on the Project site subsequent to its grading in 2003 has a potential to provide habitat for sensitive animals or plant species. Therefore, implementation of future development of the Project could result in direct or indirect impacts to natural communities. As such, impacts are considered potentially significant and future analysis of this issue in the EIR is required. A biological resource assessment will be prepared and findings from the assessment will be incorporated into the EIR.

4.c. **Potentially Significant Impact**. Wetlands are defined under the federal Clean Water Act as land that is flooded or saturated by surface water or groundwater at a frequency and duration sufficient to support, and that normally does support, a prevalence of vegetation adapted to life in saturated soils. Wetlands include areas such as swamps, marshes, bogs, mudflats, and vernal pools. Future development on-site could have direct or indirect effects on retention basins that are on the west side of the Project site. These retention basins could be potential wetlands. As such, impacts are considered potentially significant and future analysis of this issue in the EIR is required. A biological resources assessment and wetland delineation will be prepared and findings from the assessments will be incorporated into the EIR.

4.d. **Potentially Significant Impact**. A variety of biological resources are known to exist within the vicinity of the Project Site. Implementation of future development of the Project may have the potential to directly or indirectly impact sensitive species and habitats. As such, potential impacts to biological resources will be evaluated in the EIR. A biological resources assessment will be prepared and findings from the assessment will be incorporated into the EIR.

4.e. **Potentially Significant Impact**. No trees currently existing on the Project Site. However, the City's General Plan includes a number of policies related to the protection of sensitive natural resources, including biological resources. Therefore, impacts would be considered potentially significant and further analysis of this issue in the EIR is required. A biological resources assessment will be prepared and findings from the assessment will be incorporated into the EIR.

4.f. **Potentially Significant Impact**. The City and Project Site are located within the Western Riverside County Multiple Specific Habitat Conservation Plan (MSHCP), a comprehensive, multi-jurisdictional Habitat Conservation Plan (HCP) focusing on the conservation of species and their associated habitats in Western Riverside County. Therefore, the EIR will further evaluate the potential for the Project to conflict with the provisions of the MSHCP.

5. CULTURAL RESOURCES. Would the project:						
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5?				X
b	Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	X			
c	Disturb any human remains, including those interred outside of formal cemeteries?	X			

Comments:

5.a. **No Impact**. A historical resource is defined in Section 15064.5(a)(3) of the CEQA Guidelines as any object, building, structure, site, area, place, record, or manuscript determined to be historically significant or significant in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural annals of California. Historical resources are further defined as being associated with significant events, important persons, or distinctive characteristics of a type, period or method of construction; representing the work of an important creative individual; or possessing high artistic values. Resources listed in or determined eligible for the California Register of Historical Resources, included in a local register, or identified as significant in a historic resource survey are also considered historical resources under CEQA.

The Project Site is currently vacant and mass sheet graded from previous grading activities in 2003 performed under the Harveston mass grading permit. According to Figure OS-2, of the City of Temecula General Plan, the Project Site is not located near a historical structure or historic site. As such, future development of the Project would not cause a substantial adverse change in the significant of a historical resource.

5.b. **Potentially Significant Impact**. Section 15064.5(a)(3)(D) of the State CEQA Guidelines generally defines archaeological resources as any resource that "has yielded, or may be likely to yield, information important in prehistory or history." Archaeological resources are features, such as tools, utensils, carvings, fabric, building foundations, etc., that document evidence of past human endeavors and that may be historically or culturally important to a significant earlier community. The Project Site is currently vacant and mass sheet graded from previous grading activities in 2003 performed under the Harveston mass grading permit. Implementation of the Project would result in the future development of a maximum of 1,000 residential units. Construction of future development of the Project would require further grading and excavation activities for building foundations and streets that could extend into native soils and could disturb existing undiscovered archaeological resources. Therefore, this topic will be analyzed further in the EIR to determine the potential for, and significance of, any impacts on archaeological resources. A cultural site reconnaissance will be prepared and findings from the site reconnaissance will be incorporated into the EIR.

5.c. **Potentially Significant Impact**. The Project Site is located in an urbanized area of the City. Nevertheless, construction of future development of the Project would require excavation that could extend into native soils, with the potential to encounter previously unknown human remains. A Sacred Land File (SLF) review will be conducted to determine the need for monitoring the presence of human remains during construction of future development of the Project. A summary of

the search results and a more detailed analysis of potential impacts to human remains will be included in the EIR. A cultural site reconnaissance will be conducted and findings from the site reconnaissance will be incorporated into the EIR.

References:

City of Temecula, Temecula General Plan, 1993, Updated 2005, Open Space Conservation Element, Figure OS-2, Historic Structures and Sites, page OS-16.

6. ENERGY. Would the project:						
Issues and Supporting Information Sources		Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	X			
b	Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	X			

Comments:

6.a. **Potentially Significant Impact**. Energy resources, such as electrical power, would be consumed to construct and operate future development of the Project. The demand would be largely supplied from existing electrical services in the vicinity of the Project Site. An assessment regarding energy demand of future development of the Project will be further assessed in the EIR.

6.b. **Potentially Significant Impact**. Construction and operation of future development of the Project would result in additional use of energy that could conflict with or obstruct a state or local plan for renewable energy or energy efficiency. Therefore, impacts are considered potentially significant, and this issue will be further analyzed in the EIR.

7. GEOLOGY AND SOILS. Would the project:					
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:				
	i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.			X	
	ii. Strong seismic ground shaking?			X	
	iii. Seismic-related ground failure, including liquefaction?			X	
	iv. Landslides?				X
b	Result in substantial soil erosion or the loss of topsoil?			X	
c	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?			X	
d	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?			X	
e	Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?				X
f	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	X			

Comments:

7.a.i. **Less Than Significant Impact.** The seismically active region of Southern California is crossed by numerous faults. A fault is a fracture in the crust of the earth along which rocks on one side have moved relative to those on the other side. Most faults are the result of repeated displacements over a long period of time. A fault trace is the line on the earth's surfacing defining the fault. Fault rupture is the displacement that occurs along the surface of a fault during an earthquake. The California Geological Survey has established earthquake fault zones known as Alquist-Priolo Earthquake Fault Zones around the surface traces of active faults to assist cities and counties in planning, zoning, and building regulation functions.

These zones identify areas where potential surface rupture along an active fault could prove hazardous and identify where special studies are required to characterize hazards to habitable structures.

According to Figure PS-1, of the City of Temecula General Plan, the Elsinore fault, which is located to the west of the Project Site, traverses the City. Other faults surrounding the City include the San Andreas, San Jacinto, San Gabriel, Newport-Inglewood, Sierra Madre-Santa Susana-Cucamonga, Rose Canyon, Coronado Banks, San Diego Trough, and San Clemente Island faults. However, the Project Site is not located within an Alquist-Priolo Earthquake Fault Zone. Further, all future development of the Project would be required to submit a Geotechnical Report for review and approval by the City. As such, future development of the Project would result in a less than significant impact related to the rupture of a known earthquake fault. No further analysis of this topic in the EIR is required.

7.a.ii. **Less Than Significant Impact.** As discussed under Response 7.a.i., the Elsinore fault traverses the City. Other faults surrounding the City include the San Andreas, San Jacinto, San Gabriel, Newport-Inglewood, Sierra Madre-Santa Susana-Cucamonga, Rose Canyon, Coronado Banks, San Diego Trough, and San Clemente Island faults. Thus, the Project Site would be subject to shaking during earthquake events. The level of ground shaking that would be experienced at the Project Site from faults in the region would be a function of several factors including earthquake magnitude, type of faulting, rupture propagation path, distance from the epicenter, earthquake depth, duration of shaking, site topography, and site geology. As with any new development in the State of California, the construction and building design of the future development of the Project would be required to conform to the current seismic design provisions of the City's Building Code, which incorporates relevant provision of the 2016 California Building Code (CBC). The 2016 CBC incorporates the latest seismic design standards for structural loads and materials to provide for the latest in earthquake safety. Further, all future development of the Project would be required to submit a Geotechnical Report for review and approval by the City. Therefore, future development of the Project would result in a less than significant impact related to strong seismic ground shaking. No further analysis of this topic in the EIR is required.

7.a.iii. **Less Than Significant Impact.** Liquefaction is a seismic phenomenon in which loose, saturated, granular soils behave similarly to a fluid when subject to high-intensity ground shaking. Liquefaction occurs when the shock waves from an earthquake of sufficient magnitude and duration compact and decrease the volume of the soil; if drainage cannot occur, this reduction in soil volume will increase the pressure exerted on the water contained in the soil, forcing it upward to the ground surface. This process can transform stable soil material into a fluid-like state. This fluid-like state can result in horizontal and vertical movements of soils and building foundations from lateral spreading of liquefied materials and post-earthquake settlement of liquefied materials. Liquefaction occurs when three general conditions exist: 1) shallow groundwater; 2) low density non-cohesive (granular) soils; and 3) high-intensity ground motion.

According to Figure PS-1, of the City of Temecula General Plan, the Project Site is not located within a liquefaction hazard zone. However, if liquefaction zones were discovered within the Project Site, conforming to the 2016 CBC would reduce impacts from liquefaction within the Project Site to maximum extent possible under currently accepted engineering practices. These engineering practices could include densification of soils, soil reinforcement, and drainage/dewatering to reduce pore water pressure within the soil. Further, all future development of the Project would be required to submit a Geotechnical Report for review and approval by the City. As such, future development of the Project would result in a less than significant impact related to liquefaction. No further analysis of this topic in the EIR is required.

7.a.iv. **No Impact**. The Project Site is relatively flat and is currently vacant. The Project Site was graded from previous grading activities in 2003 performed under the Harveston mass grading permit. There are no slopes on or near the Project Site that could pose a landslide hazard. Further analysis of this issue in the EIR is not necessary.

7.b. **Less Than Significant Impact**. Soil erosion refers to the process by which soil or earth material is loosened or dissolved and removed from its original location. Erosion can occur by varying processes and may occur in the Project Site where

bare soil is exposed to wind or moving water (both rainfall and surface runoff). The processes of erosion are generally a function of material type, terrain steepness, rainfall or irrigation levels, surface drainage conditions, and general land uses.

Construction of future development of the Project would result in ground surface disruption during excavation, grading, and trenching that would create the potential for erosion to occur. Wind erosion would be minimized through soil stabilization measures required by the SCAQMD Rule 403 (Fugitive Dust), such as daily watering. Potential for water erosion would be reduced by implementation of standard erosion control measures imposed during site preparation and grading activities. As discussed in more detail under Section 10, Hydrology and Water Quality, future development of the Project would be subject to all existing regulations associated with the protection of water quality. Construction activities of future development would be carried out in accordance with applicable City standard erosion control practices required pursuant to the 2016 CBC and the requirements of the National Pollutant Discharge Elimination System (NPDES) General Construction Permit issued by the SDRWQCB, as applicable. Consistent with these requirements, a Stormwater Pollution Prevention Plan (SWPPP) would be prepared that incorporates BMPs to control water erosion during the construction periods of future development of the Project. With implementation of erosion and sediment control BMPs, construction of future development would result in a less than significant impact related to erosion and topsoil. Further analysis of this issue in the EIR is not necessary.

As part of the Riverside County LID Standards Manual, future development of the Project would be designed to reduce offsite runoff, promote rainwater harvesting, and reduce erosion and hydrologic impacts downstream. By reducing the velocity of quantity of stormwater onsite, the potential for erosion and topsoil loss in landscaped areas caused by runoff is also reduced. The presence of vegetation on future landscaped areas would reduce the ability of soil to be eroded and lost by wind erosion. As such, impacts related to erosion and topsoil during operation of future development of the Project would be less than significant. Further analysis of this issue in the EIR is not necessary.

7.c. **Less Than Significant Impact**. As previously discussed under Responses 7.a.iii and 7.a.iv above, liquefaction was concluded to be less than significant and landslide hazards were concluded to have no impact. Subsidence occurs when a void is located or created underneath a surface, causing the surface to collapse. Common causes of subsidence include withdrawal of groundwater or oil resources or wells beneath a surface. As no oil wells are located on or near the Project Site, subsidence associated with extraction activities is not anticipated. Conformance to the 2016 CBC would reduce impacts from stability hazards within the Project Site to the maximum extent possible under currently accepted engineering practices. These engineering practices could include densification of soils, soil reinforcement, and drainage/dewatering to reduce pore water pressure within the soil. Further, all future development of the Project would be required to submit a Geotechnical Report for review and approval by the City. As such, future development of the Project would result in a less than significant impact related to stability hazards. No further analysis of this topic in the EIR is required.

7.d. **Less Than Significant Impact**. Expansive soils are typically associated with fine-grained clayey soils that have the potential to shrink and swell with repeated cycles of wetting and drying. Although not anticipated, expansive soils, if encountered within the Project Site, would be removed and/or replaced as part of standard construction practices pursuant to the City and/or 2016 CBC building requirements. Further, all future development of the Project would be required to submit a Geotechnical Report for review and approval by the City. Therefore, future development of the Project would result in less than significant impacts associated with expansive soils and substantial risks to life or property would not occur. Further analysis of this issue in the EIR is not necessary.

7.e. **No Impact**. The Project Site is located in an urbanized area where wastewater infrastructure is currently in place. Future development of the Project would connect to existing infrastructure and would not use septic tanks or alternative wastewater disposal systems. Therefore, no impact would occur. No further analysis of this topic in the EIR is required.

7.f. **Potentially Significant Impact**. The Project Site is currently vacant and mass sheet graded from previous grading activities in 2003 performed under the Harveston mass grading permit. Although, future development of the Project would not directly or indirectly destroy a unique geologic feature, it would require grading and excavation for building foundations that could extend into native soils and/or geologic features potentially containing paleontological resources. Therefore, this topic will be analyzed further within the Cultural Resources Section of the EIR to determine the potential for, and significance of, any impacts on paleontological resources.

References:

City of Temecula, Temecula General Plan, 1993, Updated 2005, Public Safety Element, Figure PS-1, Seismic Hazards, page PS-7.

8. GREENHOUSE GAS EMISSIONS. Would the project:					
Issues and Supporting Information Sources		Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	X			
b	Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	X			

Comments:

8.a. **Potentially Significant Impact**. Construction and operation of future development of the Project would increase greenhouse gas (GHG) emissions which have the potential to either directly or indirectly result in a significant impact on the environment. In addition, future development of the Project would generate vehicle trips that would contribute to the emission of GHGs. The amount of GHG emissions associated with future development of the Project has not been estimated at this time. Therefore, this topic will be further evaluated in the EIR and include a quantitative assessment of Project-generated GHG emissions resulting from construction equipment, vehicle trips, electricity and natural gas usage, and water conveyance. Relevant features of future development of the Project that reduce GHG emissions, such as green building design, will also be discussed in the EIR.

8.b. **Potentially Significant Impact**. Future development of the Project would be required to comply with the City of Temecula Sustainability Plan (2010), the County of Riverside Climate Action Plan (July 2018), and the California Green Building Standards Code (CALGreen) (Title 24, Part 11). In conformance with these requirements, future development of the Project would be designed to reduce GHG emissions through various energy conservation measures. In addition, future development of the Project would be required to implement applicable energy conservation measures to reduce GHG emissions such as those described in California Air Resources Board Assembly Bill (AB) 32 Scoping Plan, which describes the approaches California will take to achieve the goal of reducing GHG emissions to 1990 levels by 2020. Future development of the Project would incorporate sustainable elements of design during construction and operation. However, the amount of GHG emissions associated with future development of the Project has not been estimated at this time. Therefore, further evaluation of this topic will be included in the EIR to determine if future development of the Project would achieve consistency with applicable plans, policies or regulations adopted for the purpose of reducing GHG emissions.

References:

City of Temecula Sustainability Plan, adopted June 22, 2010. Available online at: http://laserfiche.cityoftemecula.org/weblink/2/doc/241368/Electronic.aspx.

County of Riverside Climate Action Plan, revised July 17, 2018. Available online at: https://planning.rctlma.org/Portals/14/CAP/CAP_071717.pdf.

9. HAZARDS AND HAZARDOUS MATERIALS. Would the project:						
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?			X	
b	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?			X	
c	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?			X	
d	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?			X	
e	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?				X
f	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?			X	
g	Expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?			X	

Comments:

9.a. **Less Than Significant Impact**. Construction of future development of the Project would involve the temporary use of hazardous substances in the form of paint, adhesives, surface coatings and other finishing materials, and cleaning agents, fuels, and oils. All materials would be used, stored, and disposed of in accordance with applicable laws and regulations and manufacturers' instructions. Furthermore, any emissions from the use of such materials would be minimal and localized to the Project Site.

Operation of future development of the Project would involve the use and storage of small quantities of potentially hazardous materials in the form of cleaning solvents, pool cleaning chemicals, painting supplies, and pesticides and fertilizers for landscaping. The use of these materials would be in small quantities and in accordance with the

manufacturers' instructions for use, storage, and disposal of such products. As with construction, any emissions from the use of such materials regarding the operation of future development of the Project would be minimal and localized to the Project Site.

Therefore, neither construction nor operation of future development of the Project would create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials. No further analysis of this topic in the EIR is required.

9.b. **Less Than Significant Impact**. Construction activities of future development would result in a temporary increase in the use of typical construction materials at the Project Site, including concrete, hydraulic fluids, paints, cleaning materials, and vehicle fuels. The use of these materials during construction of future development would be short-term in nature and would occur in accordance with standard construction practices, as well as with applicable federal, state, and local regulations. Potentially hazardous materials would be contained, stored, and used in accordance with manufacturers' instructions and handled in compliance with applicable standards and regulations.

Operation of future development of the Project would involve the use and storage of small quantities of potentially hazardous materials in the form of cleaning solvents, pool cleaning chemicals, painting supplies, and pesticides and fertilizers for landscaping. The use of these materials would be in small quantities and in accordance with the manufacturers' instructions for use, storage, and disposal of such products. As with construction, any emissions from the use of such materials regarding the operation of future development of the Project would be minimal and localized to the Project Site.

Therefore, neither construction nor operation of future development of the Project is anticipated to create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment. No further analysis of this topic in the EIR is required.

9.c. **Less Than Significant Impact.** There are no schools located within one-quarter mile of the Project Site. The nearest schools, Ysabel Barnett Elementary School and Buchanan Elementary School, are both located approximately 0.70 miles northeast of the Project Site. Construction of future development of the Project would involve the temporary use of hazardous substances in the form of paint, adhesives, surface coatings and other finishing materials, and cleaning agents, fuels, and oils. All materials would be used, stored, and disposed of in accordance with applicable laws and regulations and manufacturers' instructions. Any emissions from the use of such materials would be minimal and localized to the Project Site. Construction of future development could encounter on-site subsurface hazardous materials. However, these materials are required to be handled in accordance with applicable regulations and would likely be localized to the Project Site. Existing schools are located at a sufficient distance from the Project Site to not be significantly impacted if hazardous materials are encountered during construction of future development of the Project.

Operation of future development of the Project would involve the use and storage of small quantities of potentially hazardous materials in the form of cleaning solvents, pool cleaning chemicals, painting supplies, and pesticides and fertilizers for landscaping. The use of these materials would be in small quantities, and would be handled in accordance with the manufacturers' instructions for use, storage, and disposal of such products. During operation of future development, the limited quantities and any prescribed handling procedures of hazardous materials would not pose a risk to schools in the Project vicinity, since there would be minimal emissions, and they would be localized to the Project Site. As such, future development of the Project would result in less than significant impacts regarding hazardous materials at any existing or proposed schools within a one-quarter mile radius of the Project Site. No further analysis of this topic in the EIR is required.

9.d. **Less Than Significant Impact**. The California Department of Toxic Substances Control (DTSC) maintains the EnviroStor database, which includes identifies potentially hazardous sites where cleanup actions (such as a removal action) or

extensive investigations are planned or have occurred. The database provides a listing of Federal Superfund sites [National Priorities List (NPL)]; State Response sites; Voluntary Cleanup sites; and School Cleanup sites. Based on a review of the EnviroStor database, the Project Site and any of its former uses is not identified on any of the above lists. The Project Site is not on the State Water Board's Geotracker Database, which provides a list of leaking underground storage tank. The Project Site is not listed on any other list compiled pursuant to Section 65962.5 of the Government Code. As such, the Project is not located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would not create a significant hazard to the public or the environment. No further analysis of this topic in the EIR is required.

9.e. **No Impact**. According to Figure LU-2, of the City of Temecula General Plan, the Project Site is not located within an airport land use plan or within two miles of a public airport. The French Valley Airport located at 37600 Sky Canyon Drive, Murrieta, is approximately 2.9 miles northeast of the Project Site. No further analysis of this topic in the EIR is required.

9.f. **Less Than Significant Impact**. The Project Site and surrounding area are located in an area where adequate circulation and access is provided to facilitate emergency response. Future driveway and building configurations would comply with applicable fire access and code requirements for emergency evacuation. As part of the building permit plan check review for future development of the Project, final site plans would be reviewed by the Temecula Fire Department (FD) for approval of access, circulation and emergency access. Construction activities of future development are expected to be generally confined to the Project Site and would be subject to emergency access standards and requirements of the Temecula FD to ensure traffic safety. During construction of future development, partial road closures may be necessary on Ynez Road and Date Street for right-of-way frontage improvements and utility connections, but through access for drivers, including emergency personnel, along Ynez Road and Date Street would still be provided. As such, future development of the Project would not impair or physically interfere with an adopted emergency response plan or emergency evacuation plan. Impacts would be less than significant and further analysis of this issue is not necessary in the EIR.

9.g. **Less Than Significant Impact**. The Project Site is not located in an area that has a significant amount of vegetation and is characterized by flat topography. The Project Site is currently vacant and was previously graded in 2003. Future development of the Project would be subject to all applicable standards and regulations related to fire protection and prevention such that wildland fire hazards would be less than significant. Further analysis of this issue in the EIR is not required.

References:

City of Temecula, Temecula General Plan, 1993, Updated 2005, Land Use Element, Figure LU-2, French Valley Airport Land Use Compatibility Zones, page LU-7.

Department of Toxic Substances Control, EnviroStor Database at https://www.envirostor.dtsc.ca.gov; accessed July 15, 2019.

State Water Board Geotracker Database, https://geotracker.waterboards.ca.gov, accessed July 15, 2019.

10. HYDROLOGY AND WATER QUALITY. Would the project:					
Issues and Supporting Information Sources		Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?			X	
b	Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	X			
c	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of imperious surfaces, in a manner which would:				
	i) result in substantial erosion or siltation on- or off-site;			X	
	ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite;			X	
	iii) create or contribute runoff water that would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or			X	
	iv) impede or redirect flood flows?				X
d	In flood hazard, tsunami, or seiche zones, risk or release of pollutants due to project inundation?				X
e	Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?			X	

Comments:

10.a. **Less Than Significant Impact**. Implementation of the Project would result in the future development of a maximum of 1,000 residential units on a currently vacant site that was previously graded in 2003. As such, future development would contribute to an increase in impervious surfaces. Future development of the Project would be required to be designed to not violate water quality standards or waste discharge requirements. All future development of the Project would be required to comply with the requirements of the NPDES General Construction Permit issued by the SDRWQCB as applicable. Future development would be required to implement a SWPPP during construction that includes BMPs to reduce pollutants in stormwater runoff from the Project Site. By complying with the NPDES requirements, potential impacts related to violation of water quality standards and waste discharge requirements of future development of the Project are anticipated to be less than significant. No further analysis of this topic in the EIR is required.

10.b. **Potentially Significant Impact**. Implementation of the Project would result in the future development of a maximum of 1,000 residential units on a currently vacant site. A Water Supply Assessment will be required to determine available of groundwater supplies and groundwater recharge. Therefore, this topic will be analyzed further within the Utilities and Service Systems Section of the EIR to determine the potential for, and significance of, any impacts on groundwater supply or groundwater recharge.

10.c.i. **Less Than Significant Impact**. Implementation of the Project would result in the future development of a maximum of 1,000 residential units on a currently vacant site that was previously graded in 2003. As such, future development would contribute to an increase in impervious surfaces. Construction of future development of the Project would result in ground surface disruption during excavation, grading, and trenching that would create the potential for erosion to occur. Wind erosion would be minimized through soil stabilization measures required by the SCAQMD Rule 403 (Fugitive Dust), such as daily watering. Potential for water erosion would be reduced by implementation of standard erosion control measures imposed during site preparation and grading activities. Future development of the Project would be subject to all existing regulations associated with the protection of water quality. Construction activities of future development would be carried out in accordance with applicable City standard erosion control practices required pursuant to the 2016 CBC and the requirements of the NPDES General Construction Permit issued by the SDRWQCB, as applicable. Consistent with these requirements, a SWPPP would be prepared that incorporates BMPs to control water erosion during the construction periods of future development of the Project. With implementation of erosion and sediment control BMPs, construction of future development would result in a less than significant erosion and siltation impact. Further analysis of this issue in the EIR is not necessary.

Each future development project would be required to generate a project-specific Water Quality Management Plan (WQMP), as required by the City of Temecula Stormwater Ordinance and as specified in the City's Jurisdictional Runoff Management Plan. The implementation of the specific drainage features within each WQMP, would ensure that each future development project would meet the City's MS4 Permit and Stormwater Ordinance requirements. As a part of the WQMP, future development would be required to incorporate and maintain LID BMPs into the project design, which include measures to reduce increases in runoff through hydromodification and infiltration protection. Therefore, future development would result in a less than significant erosion and siltation impact during future operation. Further analysis of this issue in the EIR is not necessary.

10.c.ii. **Less Than Significant Impact**. According to Figure PS-2, of the City of Temecula General Plan, the Project Site is not located within a 100 Year Flood Zone. Further, the Project Site does not contain any streams or rivers. Implementation of the Project would result in the future development of a maximum of 1,000 residential units on a currently vacant site that was previously graded in 2003. As such, future development would contribute to an increase in impervious surfaces. However, future development would be required to implement a SWPPP during construction that includes BMPs to reduce pollutants in stormwater runoff from the Project Site. By complying with the NPDES requirements, potential impacts related to flooding would be less than significant.

10.c.iii. **Less Than Significant Impact**. The construction of future development within the Project Site would be required to comply with the development planning requirements of the SDRWQCB MS4 permit and the City of Temecula Stormwater Ordinance. Each future development project would be required to generate a project-specific Water Quality Management Plan (WQMP), as required by the City of Temecula Stormwater Ordinance and as specified in the City's Jurisdictional Runoff Management Plan. The implementation of the specific drainage features within each WQMP, would ensure that each future development project would meet the City's MS4 Permit and Stormwater Ordinance requirements. As a part of the WQMP, future development would be required to incorporate and maintain LID BMPs into the project design, which include measures to reduce increases in runoff through hydromodification and infiltration protection. Therefore, impacts would be less than significant in this regard. Further analysis of this issue in the EIR is not necessary.

10.c.iv. **No Impact**. According to Figure PS-2, of the City of Temecula General Plan, the Project Site is not located within a 100 Year Flood Zone. Therefore, the future development of the Project would not result in impacts related to impeding or redirecting flood flows. Further analysis of this issue in the EIR is not necessary.

10.d. **No Impact**. A seiche is an oscillation of a body of water in an enclosed or semi-enclosed basin, such as a reservoir, harbor, lake, or storage tank. A tsunami is a great sea wave, commonly referred to as a tidal wave, produced by a significant undersea disturbance such as tectonic displacement of the sea floor associated with large, shallow earthquakes. Mudflows result from the downslope movement of soil and/or rock under the influence of gravity.

According to Figure PS-2, of the City of Temecula General Plan, the Project Site is not located within a 100 Year Flood Zone or within a dam inundation area. The Project Site is not subject to tsunami hazards given its distance to the Pacific Ocean. Furthermore, the gently sloping topography of the project area is not conducive to sustaining mudflows. No impacts would occur in this regard. Further analysis of this issue in the EIR is not necessary

10.e. **Less Than Significant Impact**. Future development of the Project would be required to be designed to not violate water quality standards or waste discharge requirements. All future development of the Project would be required to comply with the requirements of the NPDES General Construction Permit issued by the SDRWQCB, as applicable. Future development would be required to implement a SWPPP during construction that includes BMPs to reduce pollutants in stormwater runoff from the Project Site. By complying with the NPDES requirements, potential impacts to conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan are anticipated to be less than significant. No further analysis of this topic in the EIR is required.

References:

City of Temecula, Temecula General Plan, 1993, Updated 2005, Public Safety Element, Figure PS-2, Flood Hazards and Dam Inundation Areas, page PS-11.

11. LAND USE AND PLANNING. Would the project:						
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Physically divide an established community?			X	
b	Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	X			

Comments:

11.a. **Less Than Significant Impact**. The Project Site is located within Planning Area 12 of the Harveston Specific Plan Area. The Project Site is currently vacant and mass sheet graded from previous grading activities in 2003 performed under the Harveston mass grading permit. The Project would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI) and a SPA that would include a residential overlay to the Specific Plan on an 87.54-acre portion of Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 residential units. The area immediately north is developed with the Mercedes Benz of Temecula car dealership and the Audi Temecula car dealership. The Project Site is bordered to the east by Ynez Road and existing single-family homes (Harveston Residential Community in Temecula), which includes approximately 1,900 dwelling units (single-family homes and multi-family residential units) and the Harveston Community Park. The area immediately south of the Project Site is developed with three commercial buildings. The Project Site is bordered on the west by the I-15 freeway corridor. Implementation of the Project would result in the future development of a maximum of 1,000 residential units. The future development would result in a less than significant impact related to the physical division of the existing established Harveston Specific Plan Area. Therefore, this issue will not be further evaluated in the EIR.

11.b. **Potentially Significant Impact**. As discussed under Response 11.a., the Project would include a GPA that would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI) and a SPA that would include a residential overlay to the Specific Plan on an 87.54-acre portion of Planning Area 12. The residential overlay designation would overlay the existing Service Commercial (SC) that is designated on the Project Site within the existing Specific Plan. Based on the requisite changes to applicable plans, policies, and regulations affecting the Project Site, the Project could potentially result in conflicts. As such, impacts in this regard would be potentially significant, and further analysis of this issue in the EIR is required.

12. MINERAL RESOURCES. Would the project:					
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				X
b	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?				X

Comments:

12.a-b. **No Impact**. According to the City of Temecula General Plan, the mineral zoning classification of Mineral Resource Zone 3a (MRZ-3a) has been designated for the City by the State Geologist. The MRZ-3 areas contain sedimentary deposits that have the potential to supply sand and gravel for concrete and crushed stone for aggregate. However, these areas are not considered to contain deposits of significant economic value. There are no known local mineral resources within the Project area. Future development of the Project does not incorporate heavy industrial uses of any type or proposed mineral development activities. Therefore, implementation of the Project would result in no impact regarding mineral resources. Further analysis of this issue in the EIR is not necessary.

References:

City of Temecula, Temecula General Plan, 1993, Updated 2005, Open Space/Conservation Element, page OS-21.

13. NOISE. Would the project:					
Issues and Supporting Information Sources		Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	X			
b	Generation of excessive groundborne vibration or groundborne noise levels?	X			
c	For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				X

Comments:

13.a. **Potentially Significant Impact**. Construction of future development of the Project would require the use of heavy construction equipment (e.g., bulldozers, backhoes, cranes, loaders, etc.) that would generate noise on an intermittent short-term basis. Additionally, operation of future development of the Project may increase existing noise levels as a result of Project-related traffic. As such, nearby noise sensitive uses could potentially be affected. Therefore, the Project's potential to exceed noise standards will be analyzed further in the EIR.

13.b. **Potentially Significant Impact**. Construction of future development of the Project may generate groundborne vibration and noise due to site grading, clearing activities, and haul truck travel. As such, future development of the Project would have the potential to generate or expose people to excessive groundborne vibration and noise levels during short-term construction activities. Therefore, this topic will be analyzed further in the EIR.

Post-construction on-site activities would be limited primarily to residential uses that would not generate excessive groundborne noise or vibration. As such, operation of future development would not have the potential to expose people to excessive groundborne vibration or noise, resulting in a less than significant impact. Therefore, no further analysis of operational groundborne vibration or noise is required in the EIR.

13.c. **No Impact**. According to Figure LU-2, of the City of Temecula General Plan, the Project Site is not located within an airport land use plan or within two miles of a public airport. The French Valley Airport located at 37600 Sky Canyon Drive, Murrieta, is approximately 2.9 miles northeast of the Project Site. No further analysis of this topic in the EIR is required.

14. POPULATION AND HOUSING. Would the project:					
Issues and Supporting Information Sources		Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	X			
b	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?				X

Comments:

14.a. **Potentially Significant Impact**. The Project Site is located within Planning Area 12 of the Harveston Specific Plan Area. Implementation of the Project would result in the future development of a maximum of 1,000 residential units which would result in the inducement of population growth. Further analysis of this issue in the EIR is required.

14.b. **No Impact**. The Project Site is located within Planning Area 12 of the Harveston Specific Plan Area. The Project Site is currently vacant and mass sheet graded from previous grading activities in 2003 performed under the Harveston mass grading permit. As such, no dwelling units are currently located on the Project Site, nor will Project implementation result in a displacement of a substantial number of people. Because no housing or people would be displaced, the construction of replacement housing elsewhere would not be necessary. No impact would occur. No further analysis of this topic in the EIR is required.

15. PUBLIC SERVICES. Would the project:						
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
	Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered government facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the following public services:				
a	Fire protection?	X			
b	Police protection?	X			
c	Schools?	X			
d	Parks?	X			
e	Other public facilities?	X			

Comments:

15.a. **Potentially Significant Impact**. Fire protection and emergency medical services are provided to the City and the Project Site by the Temecula Fire Department (FD), who contracts with the Riverside County Fire Department (RCFD). Construction and operation of future development of the Project would introduce temporary construction workers and residents on the Project Site which would result in the inducement of population growth. This inducement of population growth could increase demand on Temecula FD services and facilities which could result in the need for new or physically altered facilities to maintain service. Therefore, the EIR will provide further evaluation on the Project's potential impacts on fire protection.

15.b. **Potentially Significant Impact**. Police services for the City and the Project Site are provided by the City of Temecula Police Department (PD), who contracts with the Riverside County Sheriff Department (RCSD). Construction and operation of future development of the Project would introduce temporary construction workers and residents on the Project Site which would result in the inducement of population growth. This inducement of population growth could increase demand on Temecula PD services and facilities which could result in the need for new or physically altered facilities to maintain service. Therefore, the EIR will provide further evaluation on the Project's potential impacts on police protection.

15.c. **Potentially Significant Impact**. The Project Site is located within the Temecula Valley Unified School District (TVUSD). Implementation of the Project would result in the future development of a maximum of 1,000 residential units which would generate school-aged children. This inducement of population growth could increase demand on school services and facilities which could result in the need for new or physically altered facilities to maintain service. Therefore, the EIR will provide further evaluation on the Project's potential impacts on schools.

15.d. **Potentially Significant Impact**. Operation of future development of the Project would introduce temporary construction workers and residents on the Project Site. This population increase could increase demand on parks services and facilities which could result in the need for new or physically altered facilities to maintain service. Therefore, the EIR will provide further evaluation on the Project's potential impacts on parks.

15.e. **Potentially Significant Impact**. Operation of future development of the Project would introduce residents on the Project Site which would result in the inducement of population growth. This inducement of population growth could increase demand on library services and facilities which could result in the need for new or physically altered facilities to maintain service. Therefore, the EIR will provide further evaluation on the Project's potential impacts on libraries, including other public facilities.

16. RECREATION. Would the project:						
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	X			
b	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	X			

Comments:

16.a. **Potentially Significant Impact**. Implementation of the Project would result in the future development of a maximum of 1,000 residential units. Operation of future development of the Project would introduce residents on the Project Site. This daytime population increase could increase the use of existing neighborhood and regional parks or other recreational facilities, such that substantial physical deterioration of the facility could occur or be accelerated. This issue will be further evaluated in the EIR.

16.b. **Potentially Significant Impact**. Implementation of the Project would result in the future development of a maximum of 1,000 residential units which could lead to the need for new or expanded recreational facilities. The potential adverse physical effects resulting from the addition of new facilities will be addressed in the EIR.

17. TRANSPORTATION/TRAFFIC. Would the project:						
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?	X			
b	Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?				X
c	Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?			X	
d	Result in inadequate emergency access?			X	

Comments:

17.a. **Potentially Significant Impact**. Implementation of the Project would result in the future development of a maximum of 1,000 residential units. At this time, the unit count of single-family residences and multi-family residences is unknown as there are no specific detailed project plans or proposed project designs. For the purposes of this analysis, the residential overlay assumes 1,000 small lot detached single-family homes would be developed. The proposed residential uses would add traffic to local and regional transportation systems that could adversely affect the existing capacity of the street system or exceed an established LOS standard. Construction of future development of the Project would also result in a temporary increase in traffic due to construction-related truck trips and worker vehicle trips. Therefore, traffic impacts during construction could also adversely affect the street system. As future development of the Project has the potential to result in a significant traffic impact, further analysis of this topic will be provided in the EIR. A traffic study will be prepared for the Project. The analysis and result of the traffic study will be included in the EIR.

17.b. **No Impact**. CEQA Guidelines section 15064.3 describes specific considerations for evaluating a project's transportation impacts. Generally, vehicle miles traveled (or "VMT") is identified as the most appropriate measure of transportation impacts. For the purposes of this CEQA section, "vehicle miles traveled" refers to the amount and distance of automobile travel attributable to a project. Lead agencies are required to approve a VMT significance threshold by July 1, 2020. Because the City of Temecula does not have an approved VMT significance threshold at this time, a VMT evaluation will not be conducted for the Project and a level of service (LOS) evaluation will be conducted to determine potential impacts to the existing transportation system.

17.c. **Less Than Significant Impact**. The roadways adjacent to the Project Site are part of an established urban roadway network and contain no sharp curves or dangerous intersections. Future development of the Project would require modifications to vehicle or pedestrian access (i.e., new curb cuts or Project driveways) to the Project Site. Specifically, access to the Project Site would continue to be off Ynez Road, Temecula Center Drive, Date Street, and Equity Drive. At this time, internal circulation is not known as there are no specific detailed project plans or proposed project designs. However, all future development would be required to meet the City's design standards in relation to protection of pedestrian and bicycle traffic. Further, the proposed residential uses of the Project would be compatible with the

surrounding uses of the Harveston General Plan. Therefore, a less than significant impact would occur. No further analysis of this topic in the EIR is required.

17.d. **Less Than Significant Impact.** The Project Site is located in an established urban area that is well-served by a roadway network. Local access to the Project Site is currently provided via Ynez Road and Date Street. Access to the future development within the Project Site would be provided by Ynez Road, Temecula Center Drive, Date Street, and Equity Drive. While it is expected that the majority of construction activities of future development would be confined on-site, short term construction activities may temporarily affect access on portions of adjacent streets during certain periods of the day. In these instances, the construction of future development would implement traffic control measures (e.g., construction flagmen, signage, etc.) to maintain flow and access. Therefore, construction of future development of the Project is not expected to result in inadequate emergency access.

Project operation would generate traffic in the Project vicinity. At this time, internal circulation is not known as there are no specific detailed project plans or proposed project designs. Future development of the Project would require modifications to vehicle or pedestrian access (i.e., new curb cuts or Project driveways) to the Project Site. Specifically, access to the Project Site would continue to be off Ynez Road, Temecula Center Drive, Date Street, and Equity Drive. As a result, emergency access to the Project Site and surrounding area would continue to be provided as under existing conditions. The City Public Works Department and the Temecula FD would review all future design plans, site access, and circulation plans to ensure that there are no hazardous design features which would impede access along Ynez Road, Temecula Center Drive, Date Street, and Equity Drive within the Project vicinity.

Based on the above, since the Project Site is not located adjacent to, and would not cause an impediment along a City-designated emergency evacuation route, and future development of the Project would not impair implementation of the City's emergency response plan, the Project would have a less than significant impact with respect to emergency access. As such, no further evaluation of this topic in the EIR is required.

18. TRIBAL CULTURAL RESOURCES. Would the project:					
Issues and Supporting Information Sources		Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
	i) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or	X			
	ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.	X			

Comments:

18.a.i.-ii. **Potentially Significant Impact**. AB 52 establishes a formal consultation process for California Native American Tribes to identify potential significant impacts to tribal cultural resources, as defined in Public Resources Code Section 21074, as part of CEQA. AB 52 applies to projects that file a Notice of Preparation or Notice of Negative Declaration/Mitigated Negative Declaration on or after July 1, 2015, which includes the Project. As specified in AB 52, lead agencies must provide notice to tribes that are traditionally and culturally affiliated with the geographic area of a proposed project if the tribe has submitted a written request to be notified. The tribe must respond to the lead agency within 30 days of receipt of the notification if it wishes to engage in consultation on the project, and the lead agency must begin the consultation process within 30 days of receiving the request for consultation. Should any information be gained during the consultation process, it would be used to analyze impacts to the Tribal Cultural Resources in the EIR. The existence of tribal cultural resources on the Project Site is currently unknown. Therefore, further analysis of the topic will be provided in the EIR to determine the potential for, and significance of, the Project's impacts on tribal cultural resources.

19. UTILITIES AND SERVICE SYSTEMS. Would the project:						
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	X			
b	Have sufficient water supplies available to serve the project and responsibly foreseeable future development during normal, dry and multiple dry years?	X			
c	Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	X			
d	Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?	X			
e	Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?			X	

Comments:

19.a. **Potentially Significant Impact**. Implementation of the Project would result in the future development of a maximum of 1,000 residential units on a vacant site. As such, given the associated increase in demand for water service and wastewater treatment, the potential exists for future development of the Project to require the relocation or construction or expansion of water and/or wastewater treatment facilities. Therefore, further analysis of this issue in the EIR is necessary.

19.b. **Potentially Significant Impact**. Implementation of the Project would result in the future development of a maximum of 1,000 residential units. As such, the Project would be subject to Senate Bill (SB) 610 which requires that a water supply assessment be conducted by the water service provider to determine if there is sufficient water supply to serve the project during normal, single dry, and multiple dry water years. Therefore, further analysis of this issue in the EIR is necessary.

19.c. **Potentially Significant Impact**. As discussed above, implementation of the Project would result in the future development of a maximum of 1,000 residential units on a vacant site. As such, given the associated increase in demand for wastewater treatment, the potential exists for future development of the Project to exceed the capacity of wastewater treatment facilities serving the Project area. Therefore, further analysis of this issue in the EIR is necessary.

19.d. **Potentially Significant Impact**. Construction of future development of the Project would generate inert solid waste (e.g., export soils, construction and demolition debris) which would require disposal at an unclassified landfill. In addition, during operation of future development, the Project's residential uses would generate solid waste which would be disposed of at the landfill(s) serving the City. Although recycling would extend the life of the landfill(s) serving the Project area, implementation of the Project would increase demand for landfill services and potentially accelerate projected landfill closures. As such, future development of the Project could generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals. Therefore, the impact of the Project with respect to solid waste disposal will be further analyzed in the EIR.

19.e. **Less Than Significant Impact**. Future development of the Project would comply with applicable regulations related to solid waste, including those pertaining to waste reduction and recycling. As all solid waste collection from the Project Site would be managed by CR&R, Inc., which is in compliance with federal, state, and local statutes and regulations, the future development of the Project would be consistent with respective regulatory measures. Further analysis of this issue in the EIR is not required.

20. WILDFIRE. Would the project:						
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Substantially impair an adopted emergency response plan or emergency evacuation plan?				X
b	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?				X
c	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?				X
d	Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?				X

Comments:

20.a-d. **No Impact.** The Project Site is not located within or near an area designated as a state responsibility area (Cal Fire, 2007, 2011) nor is it classified as a very high fire hazard severity zone or located near a very high fire hazard severity zone (VHFHSZ) (Cal Fire, 2007, 2011). The Project Site is mapped as Non-VHFHSZ per the California Department of Forestry and Fire Protection (Cal Fire) Fire Hazard Severity Zone Maps prepared under the Fire and Resource Assessment Program (FRAP). The nearest SRA VHFHSZ is located along the hillside approximately 1.65 miles west of the Project Site. The nearest LRA VHFHSZ zone appears to be approximately 0.25 miles north of the Project Site. No further analysis of this issue is required in the EIR.

References:

California Department of Forestry and Fire Protection (Cal Fire), *Orange County Fire Hazard Severity Zones in State Responsibility Area (SRA),* Adopted by Cal Fire on November 7, 2007. Accessed at http://www.fire.ca.gov/fire_prevention/fire_prevention_wildland_zones_maps. Accessed on June 27, 2019.

21. MANDATORY FINDINGS OF SIGNIFICANCE. Would the project:					
	Issues and Supporting Information Sources	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a	Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	X			
b	Does the project have impacts that are individually limited but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?	X			
c	Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	X			

Comments:

21.a. **Potentially Significant**. Based on evaluations and discussions contained in this Initial Study, future development of the Project may have a potential to degrade the quality of the environment. Additional information is required to determine whether the Project would result in a significant impact on the environment. As a result, the EIR will be prepared to assess the potential impacts identified in this Initial Study.

21.b-c. **Potentially Significant**. Based on evaluations and discussions contained in this Initial Study, future development of the Project may have impacts that are cumulatively considerable as a result of the incremental effects of the Project in context of the effects of past, current and probable future projects. As a result, the EIR will be prepared to assess the potential impacts identified in this Initial Study.

SOURCES

1. California Department of Forestry and Fire Protection (Cal Fire), *Orange County Fire Hazard Severity Zones in State Responsibility Area (SRA),* Adopted by Cal Fire on November 7, 2007. Accessed at http://www.fire.ca.gov/fire_prevention/fire_prevention_wildland_zones_maps. Accessed on June 27, 2019.

2. California Department of Transportation (Caltrans). 2016. California Scenic Highways Mapping System.

3. City of Temecula Sustainability Plan, adopted June 22, 2010. Available online at: http://laserfiche.cityoftemecula.org/weblink/2/doc/241368/Electronic.aspx.

4. City of Temecula, Temecula General Plan, 1993, Updated 2005.

5. City of Temecula, Temecula General Plan, 1993, Updated 2005, Land Use Element, Figure LU-2, French Valley Airport Land Use Compatibility Zones, page LU-7.

6. City of Temecula, Temecula General Plan, 1993, Updated 2005, Open Space Conservation Element, Figure OS-2, Historic Structures, page OS-16; Figure OS-3, Agricultural Resources, page OS-19.

7. City of Temecula, Temecula General Plan, 1993, Updated 2005, Public Safety Element, Figure PS-1, Seismic Hazards, page PS-7; Figure PS-2, Flood Hazards and Dam Inundation Areas, page PS-11.

8. County of Riverside Climate Action Plan, revised July 17, 2018. Available online at: https://planning.rctlma.org/Portals/14/CAP/CAP_071717.pdf.

9. Department of Toxic Substances Control, EnvirosStor Database at https://www.envirostor.dtsc.ca.gov; accessed July 15, 2019.

10. South Coast Air Quality Management District, Final 2016 Air Quality Management Plan, March 2017, https://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2016-air-quality-management-plan/final-2016-aqmp/final2016aqmp.pdf?sfvrsn=15. Accessed June 2019.

11. State Water Board Geotracker Database, https://geotracker.waterboards.ca.gov, accessed July 15, 2019.

Notice of Preparation

ESA

City of Temecula
Community Development
Planning Division

Notice of Preparation

To: **Attached Distribution List**

Subject: **Notice of Preparation of a Draft Supplemental Environmental Impact Report (EIR)**

Lead Agency:	City of Temecula Planning Department 41000 Main Street Temecula, CA 92590	**Consulting Firm**: ESA 2121 Alton Parkway, Suite 100 Irvine, CA 92606
Contact: **Phone Number:**	**Scott Cooper** (951) 506-5137	**Contact:** Brian Allee **Phone Number:** (949) 753-7001

The City of Temecula Community Development Department will be the Lead Agency and will prepare a Supplemental EIR for the Project identified below. This notice is made pursuant to Section 15082 of the California Environmental Quality Act (CEQA). We need to know the views of your agency as to the scope and content of the environmental information which is germane to your agency's statutory responsibilities in connection with the Project. Your agency will need to use the Supplemental EIR prepared by our agency when considering your permit or other approval for the Project. The project description, location, and initial environmental study are contained in the attached materials. Due to the time limits mandated by State law your response must be sent at the earliest possible date but ***not later than 30 days after receipt of this notice.*** In addition, comments can be submitted at a **Scoping Meeting** that will be held on Thursday, August 8, 2019 at 6:00 pm. at the Harveston Lake House located at 29005 Lakehouse Road, Temecula, CA 92591. The Scoping Meeting is **not** a public hearing and no decision on the Project will be made at this meeting. It is an opportunity for agencies and the general public to provide input on what issues should be addressed in the Supplemental EIR.

Please send your response to **Scott Cooper, Associate Planner,** at the address shown above. We will need the name for a contact person in your agency.

Project Title: Harveston General Plan Amendment (GPA) and Specific Plan Amendment (SPA) – Planning Area 12 (Project).

Project Location: The Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area (Project Site) in the City of Temecula, County of Riverside.

Project Description: The Project would include a GPA that would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI) and a SPA that would include a residential overlay to the Specific Plan on an 87.54-acre portion of Planning Area 12. The residential overlay designation would overlay the existing Service Commercial (SC) that is designated on the Project Site within the existing Specific Plan. The residential overlay would allow the future development of a maximum of 1,000 residential

units. At this time, the unit count of single family residences and multi-family residences is unknown as there are no specific detailed project plans or proposed project designs. For the purposes of this analysis, the residential overlay assumes 1,000 small lot detached single-family homes would be developed. The Project area would not include 11.9 acres of the future French Valley/I-15 interchange.

If you need additional information or have any questions concerning this project, please contact the Project Planner Scott Cooper at (951) 506-5137 or scott.cooper@TemeculaCA.gov

Luke Watson
Director of Community Development

7/22/2019
Date

Public Comments on the NOP

ESA

STATE OF CALIFORNIA GAVIN NEWSOM, Governor

NATIVE AMERICAN HERITAGE COMMISSION
Cultural and Environmental Department
1550 Harbor Blvd., Suite 100
West Sacramento, CA 95691 Phone: (916) 373-3710
Email: nahc@nahc.ca.gov
Website: http://www.nahc.ca.gov

July 29, 2019

Scott Cooper
City of Temecula
41000 Main Street
Temecula, CA 92590

RE: SCH# 2019070974, Harveston General Plan Amendment and Specific Plan Amendment – Planning Area 12, Riverside County

Dear Mr. Cooper:

The Native American Heritage Commission (NAHC) has received the Notice of Preparation (NOP) for the project referenced above. The California Environmental Quality Act (CEQA) (Pub. Resources Code §21000 et seq.), specifically Public Resources Code §21084.1, states that a project that may cause a substantial adverse change in the significance of a historical resource, is a project that may have a significant effect on the environment. (Pub. Resources Code § 21084.1; Cal. Code Regs., tit.14, §15064.5 (b) (CEQA Guidelines §15064.5 (b)). If there is substantial evidence, in light of the whole record before a lead agency, that a project may have a significant effect on the environment, an Environmental Impact Report (EIR) shall be prepared. (Pub. Resources Code §21080 (d); Cal. Code Regs., tit. 14, § 5064 subd.(a)(1) (CEQA Guidelines §15064 (a)(1)). In order to determine whether a project will cause a substantial adverse change in the significance of a historical resource, a lead agency will need to determine whether there are historical resources within the area of potential effect (APE).

CEQA was amended significantly in 2014. Assembly Bill 52 (Gatto, Chapter 532, Statutes of 2014) (AB 52) amended CEQA to create a separate category of cultural resources, "tribal cultural resources" (Pub. Resources Code §21074) and provides that a project with an effect that may cause a substantial adverse change in the significance of a tribal cultural resource is a project that may have a significant effect on the environment. (Pub. Resources Code §21084.2). Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource. (Pub. Resources Code §21084.3 (a)). **AB 52 applies to any project for which a notice of preparation, a notice of negative declaration, or a mitigated negative declaration is filed on or after July 1, 2015.** If your project involves the adoption of or amendment to a general plan or a specific plan, or the designation or proposed designation of open space, on or after March 1, 2005, it may also be subject to Senate Bill 18 (Burton, Chapter 905, Statutes of 2004) (SB 18). **Both SB 18 and AB 52 have tribal consultation requirements.** If your project is also subject to the federal National Environmental Policy Act (42 U.S.C. § 4321 et seq.) (NEPA), the tribal consultation requirements of Section 106 of the National Historic Preservation Act of 1966 (154 U.S.C. 300101, 36 C.F.R. §800 et seq.) may also apply.

The NAHC recommends consultation with California Native American tribes that are traditionally and culturally affiliated with the geographic area of your proposed project as early as possible in order to avoid inadvertent discoveries of Native American human remains and best protect tribal cultural resources. Below is a brief summary of portions of AB 52 and SB 18 as well as the NAHC's recommendations for conducting cultural resources assessments.

Consult your legal counsel about compliance with AB 52 and SB 18 as well as compliance with any other applicable laws.

AB 52

AB 52 has added to CEQA the additional requirements listed below, along with many other requirements:

1. Fourteen Day Period to Provide Notice of Completion of an Application/Decision to Undertake a Project: Within fourteen (14) days of determining that an application for a project is complete or of a decision by a public agency to undertake a project, a lead agency shall provide formal notification to a designated contact of, or tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, to be accomplished by at least one written notice that includes:
   a. A brief description of the project.
   b. The lead agency contact information.
   c. Notification that the California Native American tribe has 30 days to request consultation. (Pub. Resources Code §21080.3.1 (d)).
   d. A "California Native American tribe" is defined as a Native American tribe located in California that is on the contact list maintained by the NAHC for the purposes of Chapter 905 of Statutes of 2004 (SB 18). (Pub. Resources Code §21073).

2. Begin Consultation Within 30 Days of Receiving a Tribe's Request for Consultation and Before Releasing a Negative Declaration, Mitigated Negative Declaration, or Environmental Impact Report: A lead agency shall begin the consultation process within 30 days of receiving a request for consultation from a California Native American tribe that is traditionally and culturally affiliated with the geographic area of the proposed project. (Pub. Resources Code §21080.3.1, subds. (d) and (e)) and prior to the release of a negative declaration, mitigated negative declaration or Environmental Impact Report. (Pub. Resources Code §21080.3.1(b)).
   a. For purposes of AB 52, "consultation shall have the same meaning as provided in Gov. Code §65352.4 (SB 18). (Pub. Resources Code §21080.3.1 (b)).

3. Mandatory Topics of Consultation If Requested by a Tribe: The following topics of consultation, if a tribe requests to discuss them, are mandatory topics of consultation:
   a. Alternatives to the project.
   b. Recommended mitigation measures.
   c. Significant effects. (Pub. Resources Code §21080.3.2 (a)).

4. Discretionary Topics of Consultation: The following topics are discretionary topics of consultation:
   a. Type of environmental review necessary.
   b. Significance of the tribal cultural resources.
   c. Significance of the project's impacts on tribal cultural resources.
   d. If necessary, project alternatives or appropriate measures for preservation or mitigation that the tribe may recommend to the lead agency. (Pub. Resources Code §21080.3.2 (a)).

5. Confidentiality of Information Submitted by a Tribe During the Environmental Review Process: With some exceptions, any information, including but not limited to, the location, description, and use of tribal cultural resources submitted by a California Native American tribe during the environmental review process shall not be included in the environmental document or otherwise disclosed by the lead agency or any other public agency to the public, consistent with Government Code §6254 (r) and §6254.10. Any information submitted by a California Native American tribe during the consultation or environmental review process shall be published in a confidential appendix to the environmental document unless the tribe that provided the information consents, in writing, to the disclosure of some or all of the information to the public. (Pub. Resources Code §21082.3 (c)(1)).

6. Discussion of Impacts to Tribal Cultural Resources in the Environmental Document: If a project may have a significant impact on a tribal cultural resource, the lead agency's environmental document shall discuss both of the following:
   a. Whether the proposed project has a significant impact on an identified tribal cultural resource.
   b. Whether feasible alternatives or mitigation measures, including those measures that may be agreed to pursuant to Public Resources Code §21082.3, subdivision (a), avoid or substantially lessen the impact on the identified tribal cultural resource. (Pub. Resources Code §21082.3 (b)).

7. Conclusion of Consultation: Consultation with a tribe shall be considered concluded when either of the following occurs:
    a. The parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource; or
    b. A party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached. (Pub. Resources Code §21080.3.2 (b)).

8. Recommending Mitigation Measures Agreed Upon in Consultation in the Environmental Document: Any mitigation measures agreed upon in the consultation conducted pursuant to Public Resources Code §21080.3.2 shall be recommended for inclusion in the environmental document and in an adopted mitigation monitoring and reporting program, if determined to avoid or lessen the impact pursuant to Public Resources Code §21082.3, subdivision (b), paragraph 2, and shall be fully enforceable. (Pub. Resources Code §21082.3 (a)).

9. Required Consideration of Feasible Mitigation: If mitigation measures recommended by the staff of the lead agency as a result of the consultation process are not included in the environmental document or if there are no agreed upon mitigation measures at the conclusion of consultation, or if consultation does not occur, and if substantial evidence demonstrates that a project will cause a significant effect to a tribal cultural resource, the lead agency shall consider feasible mitigation pursuant to Public Resources Code §21084.3 (b). (Pub. Resources Code §21082.3 (e)).

10. Examples of Mitigation Measures That, If Feasible, May Be Considered to Avoid or Minimize Significant Adverse Impacts to Tribal Cultural Resources:
    a. Avoidance and preservation of the resources in place, including, but not limited to:
        i. Planning and construction to avoid the resources and protect the cultural and natural context.
        ii. Planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.
    b. Treating the resource with culturally appropriate dignity, taking into account the tribal cultural values and meaning of the resource, including, but not limited to, the following:
        i. Protecting the cultural character and integrity of the resource.
        ii. Protecting the traditional use of the resource.
        iii. Protecting the confidentiality of the resource.
    c. Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the resources or places.
    d. Protecting the resource. (Pub. Resource Code §21084.3 (b)).
    e. Please note that a federally recognized California Native American tribe or a non-federally recognized California Native American tribe that is on the contact list maintained by the NAHC to protect a California prehistoric, archaeological, cultural, spiritual, or ceremonial place may acquire and hold conservation easements if the conservation easement is voluntarily conveyed. (Civ. Code §815.3 (c)).
    f. Please note that it is the policy of the state that Native American remains and associated grave artifacts shall be repatriated. (Pub. Resources Code §5097.991).

11. Prerequisites for Certifying an Environmental Impact Report or Adopting a Mitigated Negative Declaration or Negative Declaration with a Significant Impact on an Identified Tribal Cultural Resource: An Environmental Impact Report may not be certified, nor may a mitigated negative declaration or a negative declaration be adopted unless one of the following occurs:
    a. The consultation process between the tribes and the lead agency has occurred as provided in Public Resources Code §21080.3.1 and §21080.3.2 and concluded pursuant to Public Resources Code §21080.3.2.
    b. The tribe that requested consultation failed to provide comments to the lead agency or otherwise failed to engage in the consultation process.
    c. The lead agency provided notice of the project to the tribe in compliance with Public Resources Code §21080.3.1 (d) and the tribe failed to request consultation within 30 days. (Pub. Resources Code §21082.3 (d)).

The NAHC's PowerPoint presentation titled, "Tribal Consultation Under AB 52: Requirements and Best Practices" may be found online at: http://nahc.ca.gov/wp-content/uploads/2015/10/AB52TribalConsultation_CalEPAPDF.pdf

SB 18

SB 18 applies to local governments and requires local governments to contact, provide notice to, refer plans to, and consult with tribes prior to the adoption or amendment of a general plan or a specific plan, or the designation of open space. (Gov. Code §65352.3). Local governments should consult the Governor's Office of Planning and Research's "Tribal Consultation Guidelines," which can be found online at: https://www.opr.ca.gov/docs/09_14_05_Updated_Guidelines_922.pdf.

Some of SB 18's provisions include:

1. Tribal Consultation: If a local government considers a proposal to adopt or amend a general plan or a specific plan, or to designate open space it is required to contact the appropriate tribes identified by the NAHC by requesting a "Tribal Consultation List." If a tribe, once contacted, requests consultation the local government must consult with the tribe on the plan proposal. **A tribe has 90 days from the date of receipt of notification to request consultation unless a shorter timeframe has been agreed to by the tribe.** (Gov. Code §65352.3 (a)(2)).
2. No Statutory Time Limit on SB 18 Tribal Consultation. There is no statutory time limit on SB 18 tribal consultation.
3. Confidentiality: Consistent with the guidelines developed and adopted by the Office of Planning and Research pursuant to Gov. Code §65040.2, the city or county shall protect the confidentiality of the information concerning the specific identity, location, character, and use of places, features and objects described in Public Resources Code §5097.9 and §5097.993 that are within the city's or county's jurisdiction. (Gov. Code §65352.3 (b)).
4. Conclusion of SB 18 Tribal Consultation: Consultation should be concluded at the point in which:
    a. The parties to the consultation come to a mutual agreement concerning the appropriate measures for preservation or mitigation; or
    b. Either the local government or the tribe, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached concerning the appropriate measures of preservation or mitigation. (Tribal Consultation Guidelines, Governor's Office of Planning and Research (2005) at p. 18).

Agencies should be aware that neither AB 52 nor SB 18 precludes agencies from initiating tribal consultation with tribes that are traditionally and culturally affiliated with their jurisdictions before the timeframes provided in AB 52 and SB 18. For that reason, we urge you to continue to request Native American Tribal Contact Lists and "Sacred Lands File" searches from the NAHC. The request forms can be found online at: http://nahc.ca.gov/resources/forms/

NAHC Recommendations for Cultural Resources Assessments

To adequately assess the existence and significance of tribal cultural resources and plan for avoidance, preservation in place, or barring both, mitigation of project-related impacts to tribal cultural resources, the NAHC recommends the following actions:

1. Contact the appropriate regional California Historical Research Information System (CHRIS) Center (http://ohp.parks.ca.gov/?page_id=1068) for an archaeological records search. The records search will determine:
    a. If part or all of the APE has been previously surveyed for cultural resources.
    b. If any known cultural resources have already been recorded on or adjacent to the APE.
    c. If the probability is low, moderate, or high that cultural resources are located in the APE.
    d. If a survey is required to determine whether previously unrecorded cultural resources are present.

2. If an archaeological inventory survey is required, the final stage is the preparation of a professional report detailing the findings and recommendations of the records search and field survey.
    a. The final report containing site forms, site significance, and mitigation measures should be submitted immediately to the planning department. All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum and not be made available for public disclosure.
    b. The final written report should be submitted within 3 months after work has been completed to the appropriate regional CHRIS center.

3. Contact the NAHC for:
    a. A Sacred Lands File search. Remember that tribes do not always record their sacred sites in the Sacred Lands File, nor are they required to do so. A Sacred Lands File search is not a substitute for consultation with tribes that are traditionally and culturally affiliated with the geographic area of the project's APE.
    b. A Native American Tribal Consultation List of appropriate tribes for consultation concerning the project site and to assist in planning for avoidance, preservation in place, or, failing both, mitigation measures.

4. Remember that the lack of surface evidence of archaeological resources (including tribal cultural resources) does not preclude their subsurface existence.
    a. Lead agencies should include in their mitigation and monitoring reporting program plan provisions for the identification and evaluation of inadvertently discovered archaeological resources per Cal. Code Regs., tit. 14, §15064.5(f) (CEQA Guidelines §15064.5(f)). In areas of identified archaeological sensitivity, a certified archaeologist and a culturally affiliated Native American with knowledge of cultural resources should monitor all ground-disturbing activities.
    b. Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the disposition of recovered cultural items that are not burial associated in consultation with culturally affiliated Native Americans.
    c. Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the treatment and disposition of inadvertently discovered Native American human remains. Health and Safety Code §7050.5, Public Resources Code §5097.98, and Cal. Code Regs., tit. 14, §15064.5, subdivisions (d) and (e) (CEQA Guidelines §15064.5, subds. (d) and (e)) address the processes to be followed in the event of an inadvertent discovery of any Native American human remains and associated grave goods in a location other than a dedicated cemetery.

If you have any questions or need additional information, please contact me at my email address: Andrew.Green@nahc.ca.gov.

Sincerely,

Andrew Green
Staff Service Analyst

cc: State Clearinghouse

Brian Allee

From: Mauricio Alvarez <malvarez@riversidetransit.com>
Sent: Thursday, August 8, 2019 1:52 PM
To: Scott Cooper
Cc: Joe Forgiarini
Subject: Harveston General Plan

Good Afternoon Mr. Cooper,

RTA has received the plans you have sent and we have one comment:

1. A bus turnout with ADA compliant, connected sidewalk located on Ynez Road FS Equity (going southbound)
    a. RTA has an active stop located on Ynez Road FS Equity. Once construction starts, please notify us, as we will need to relocate the stop temporarily.

Thank you for considering this comment.

Mauricio Alvarez, MBA
Planning Analyst
Riverside Transit Agency
p: 951.565.5260 | e: malvarez@riversidetransit.com
Website | Facebook | Twitter | Instagram
1825 Third Street, Riverside, CA 92507

South Coast
Air Quality Management District
21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

SENT VIA USPS AND E-MAIL:
scott.cooper@TemeculaCA.gov
Scott Cooper, Associate Planner
City of Temecula, Community Development Department
41000 Main Street
Temecula, CA 92590

August 20, 2019

Notice of Preparation of a Draft Supplemental Environmental Impact Report for Harveston General Plan Amendment (GPA) and Specific Plan Amendment (SPA) - Planning Area 12

The South Coast Air Quality Management District (South Coast AQMD) staff appreciates the opportunity to comment on the above-mentioned document. South Coast AQMD staff's comments are recommendations regarding the analysis of potential air quality impacts from the Proposed Project that should be included in the Draft Supplemental Environmental Impact Report (SEIR). Please send South Coast AQMD a copy of the Draft SEIR upon its completion. Note that copies of the Draft SEIR that are submitted to the State Clearinghouse are not forwarded to South Coast AQMD. Please forward a copy of the Draft SEIR directly to South Coast AQMD at the address shown in the letterhead. **In addition, please send with the Draft SEIR all appendices or technical documents related to the air quality, health risk, and greenhouse gas analyses and electronic versions of all air quality modeling and health risk assessment files[1]. These include emission calculation spreadsheets and modeling input and output files (not PDF files). Without all files and supporting documentation, South Coast AQMD staff will be unable to complete our review of the air quality analyses in a timely manner. Any delays in providing all supporting documentation will require additional time for review beyond the end of the comment period.**

Air Quality Analysis

South Coast AQMD adopted its California Environmental Quality Act (CEQA) Air Quality Handbook in 1993 to assist other public agencies with the preparation of air quality analyses. South Coast AQMD recommends that the Lead Agency use this Handbook as guidance when preparing its air quality analysis. Copies of the Handbook are available from South Coast AQMD's Subscription Services Department by calling (909) 396-3720. More guidance developed since this Handbook is also available on South Coast AQMD's website at: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ceqa-air-quality-handbook-(1993). South Coast AQMD staff also recommends that the Lead Agency use the CalEEMod land use emissions software. This software has recently been updated to incorporate up-to-date state and locally approved emission factors and methodologies for estimating pollutant emissions from typical land use development. CalEEMod is the only software model maintained by the California Air Pollution Control Officers Association (CAPCOA) and replaces the now outdated URBEMIS. This model is available free of charge at: www.caleemod.com.

[1] Pursuant to the CEQA Guidelines Section 15174, the information contained in an EIR shall include summarized technical data, maps, plot plans, diagrams, and similar relevant information sufficient to permit full assessment of significant environmental impacts by reviewing agencies and members of the public. Placement of highly technical and specialized analysis and data in the body of an EIR should be avoided through inclusion of supporting information and analyses as appendices to the main body of the EIR. Appendices to the EIR may be prepared in volumes separate from the basic EIR document, but shall be readily available for public examination and shall be submitted to all clearinghouses which assist in public review.

South Coast AQMD has also developed both regional and localized significance thresholds. South Coast AQMD staff requests that the Lead Agency quantify criteria pollutant emissions and compare the results to South Coast AQMD's CEQA regional pollutant emissions significance thresholds to determine air quality impacts. South Coast AQMD's CEQA regional pollutant emissions significance thresholds can be found here: http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf. In addition to analyzing regional air quality impacts, South Coast AQMD staff recommends calculating localized air quality impacts and comparing the results to localized significance thresholds (LSTs). LSTs can be used in addition to the recommended regional significance thresholds as a second indication of air quality impacts when preparing a CEQA document. Therefore, when preparing the air quality analysis for the Proposed Project, it is recommended that the Lead Agency perform a localized analysis by either using the LSTs developed by South Coast AQMD staff or performing dispersion modeling as necessary. Guidance for performing a localized air quality analysis can be found at: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/localized-significance-thresholds.

The Lead Agency should identify any potential adverse air quality impacts that could occur from all phases of the Proposed Project and all air pollutant sources related to the Proposed Project. Air quality impacts from both construction (including demolition, if any) and operations should be calculated. Construction-related air quality impacts typically include, but are not limited to, emissions from the use of heavy-duty equipment from grading, earth-loading/unloading, paving, architectural coatings, off-road mobile sources (e.g., heavy-duty construction equipment) and on-road mobile sources (e.g., construction worker vehicle trips, material transport trips). Operation-related air quality impacts may include, but are not limited to, emissions from stationary sources (e.g., boilers), area sources (e.g., solvents and coatings), and vehicular trips (e.g., on- and off-road tailpipe emissions and entrained dust). Air quality impacts from indirect sources, such as sources that generate or attract vehicular trips, should be included in the analysis.

Mobile Source Health Risk Assessment

Notwithstanding the court rulings, South Coast AQMD staff recognizes that the Lead Agencies that approve CEQA documents retain the authority to include any additional information they deem relevant to assessing and mitigating the environmental impacts of a project. Because of South Coast AQMD staff's concern about the potential public health impacts of siting sensitive populations within close proximity of freeways and other sources of air pollution, South Coast AQMD staff recommends that, prior to approving the project, Lead Agencies consider the impacts of air pollutants on people who will live in a new project and provide mitigation where necessary.

When specific development is reasonably foreseeable as result of the goals, policies, and guidelines in the Proposed Project, the Lead Agency should identify any potential adverse health risk impacts using its best efforts to find out and a good-faith effort at full disclosure in the CEQA document. Based on a review of aerial photographs and Figure 1 in the Notice of Preparation, South Coast AQMD staff found that the Proposed Project will be located in proximity to Interstate 15 (I-15). Because of the proximity to the existing freeway and a potential source of air pollution, residents at the Proposed Project[2] would be exposed to diesel particulate matter (DPM), which is a toxic air contaminant and a carcinogen. Diesel particulate matter emitted from diesel powered engines (such as trucks) has been classified by the state as a toxic air contaminant and a carcinogen. Since future residences at the Proposed Project would be exposed to toxic emissions from the nearby sources of air pollution (e.g., diesel fueled highway vehicles

[2]According to the Project Description in the Notice of Preparation, the Proposed Project would include, among others, construction of 1,000 residential units on 87.54 acres.

and locomotives), South Coast AQMD staff recommends that the Lead Agency conduct a health risk assessment (HRA)[3] to disclose the potential health risks to the residents in the Draft SEIR[4].

Guidance Regarding Residences Sited Near a High-Volume Freeway or Other Sources of Air Pollution

South Coast AQMD staff recognizes that there are many factors Lead Agencies must consider when making local planning and land use decisions. To facilitate stronger collaboration between Lead Agencies and the South Coast AQMD to reduce community exposure to source-specific and cumulative air pollution impacts, the South Coast AQMD adopted the Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning in 2005. This Guidance Document provides suggested policies that local governments can use in their General Plans or through local planning to prevent or reduce potential air pollution impacts and protect public health. South Coast AQMD staff recommends that the Lead Agency review this Guidance Document as a tool when making local planning and land use decisions. This Guidance Document is available on South Coast AQMD's website at: http://www.aqmd.gov/docs/default-source/planning/air-quality-guidance/complete-guidance-document.pdf. Additional guidance on siting incompatible land uses (such as placing homes near freeways or other polluting sources) can be found in the California Air Resources Board's (CARB) *Air Quality and Land Use Handbook: A Community Health Perspective*, which can be found at: http://www.arb.ca.gov/ch/handbook.pdf. Guidance[5] on strategies to reduce air pollution exposure near high-volume roadways can be found at: https://www.arb.ca.gov/ch/rd_technical_advisory_final.PDF.

Mitigation Measures

In the event that the Proposed Project generates significant adverse air quality impacts, CEQA requires that all feasible mitigation measures that go beyond what is required by law be utilized during project construction and operation to minimize these impacts. Pursuant to CEQA Guidelines Section 15126.4 (a)(1)(D), any impacts resulting from mitigation measures must also be discussed. Several resources are available to assist the Lead Agency with identifying potential mitigation measures for the Proposed Project, including:

- Chapter 11 of South Coast AQMD's CEQA Air Quality Handbook
- South Coast AQMD's CEQA web pages available here: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mitigation-measures-and-control-efficiencies
- South Coast AQMD's Rule 403 – Fugitive Dust, and the Implementation Handbook for controlling construction-related emissions and Rule 1403 – Asbestos Emissions from Demolition/Renovation Activities
- South Coast AQMD's Mitigation Monitoring and Reporting Plan (MMRP) for the 2016 Air Quality Management Plan (2016 AQMP) available here (starting on page 86): http://www.aqmd.gov/docs/default-source/Agendas/Governing-Board/2017/2017-mar3-035.pdf
- California Air Pollution Control Officers Association (CAPCOA)'s *Quantifying Greenhouse Gas Mitigation Measures* available here:

[3] South Coast AQMD. "*Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis*." Accessed at: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mobile-source-toxics-analysis.

[4] South Coast AQMD has developed the CEQA significance threshold of 10 in one million for cancer risk. When South Coast AQMD acts as the Lead Agency, South Coast AQMD staff conducts a HRA, compares the maximum cancer risk to the threshold of 10 in one million to determine the level of significance for health risk impacts, and identifies mitigation measures if the risk is found to be significant.

[5] In April 2017, CARB published a technical advisory, *Strategies to Reduce Air Pollution Exposure Near High-Volume Roadways: Technical Advisory*, to supplement CARB's Air Quality and Land Use Handbook: A Community Health Perspective. This technical advisory is intended to provide information on strategies to reduce exposures to traffic emissions near high-volume roadways to assist land use planning and decision-making in order to protect public health and promote equity and environmental justice. The technical advisory is available at: https://www.arb.ca.gov/ch/landuse.htm.

http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf

Health Risk Reduction Strategies

As stated above, the Proposed Project is located in proximity to I-15. Many strategies are available to reduce exposure, including, but are not limited to, building filtration systems with Minimum Efficiency Reporting Value (MERV) 13 or better, or in some cases, MERV 15 or better is recommended; building design, orientation, location; vegetation barriers or landscaping screening, etc. Because of the potential adverse health risks involved with siting sensitive receptors near freeways and sources of air pollution, it is essential that any proposed strategy must be carefully evaluated before implementation.

In the event that enhanced filtration units are installed at the Proposed Project to reduce exposures to DPM, South Coast AQMD staff recommends that the Lead Agency consider the limitations of the enhanced filtration. For example, in a study that South Coast AQMD conducted to investigate filters[6], a cost burden is expected to be within the range of $120 to $240 per year to replace each filter. The initial start-up cost could substantially increase if an HVAC system needs to be installed. In addition, because the filters would not have any effectiveness unless the HVAC system is running, there may be increased energy costs to the residents. It is typically assumed that the filters operate 100 percent of the time while residents are indoors, and the environmental analysis does not generally account for the times when the residents have their windows or doors open or are in common space areas of the project. In addition, these filters have no ability to filter out any toxic gases from vehicle exhaust. Therefore, the presumed effectiveness and feasibility of any filtration units should be carefully evaluated in more detail prior to assuming that they will sufficiently alleviate exposures to toxic emissions.

Additionally, after enhanced filtration units are installed at the Proposed Project, and to ensure they are enforceable throughout the lifetime of the Proposed Project as well as effective in reducing exposures to DPM emissions, South Coast AQMD staff recommends that the Lead Agency provide additional details regarding the ongoing, regular monitoring and maintenance of filters in the Draft SEIR. To facilitate a good faith effort at full disclosure and provide useful information to future residents who will live and/or work at the Proposed Project, the Draft SEIR should include the following information, at a minimum:

- Disclosure on potential health impacts to prospective residents from living and/or working in proximity to freeways, and the reduced effectiveness of air filtration system when windows are open and when tenants are outdoor;
- Identification of the responsible implementing and enforcement agency such as the Lead Agency for ensuring that enhanced filters are installed on-site at the Proposed Project before a permit of occupancy is issued;
- Identification of the responsible implementing and enforcement agency such as the Lead Agency's building and safety inspection unit to provide periodic, regular inspection on filters;
- Provide information and guidance to the Project developer or proponent on the importance of filter installation and ongoing monitoring and maintenance;
- Provide information to residents about where the MERV filers can be purchased;
- Disclosure on increased costs for purchasing enhanced filtration systems to prospective residents;
- Disclosure on increased energy costs for running the HVAC system with MERV filters to prospective residents;
- Disclosure on recommended schedules (e.g., once a year or every six months) for replacing the enhanced filtration units to prospective residents;

[6] This study evaluated filters rated MERV 13 or better. Accessed at: http://www.aqmd.gov/docs/default-source/ceqa/handbook/aqmdpilotstudyfinalreport.pdf. Also see 2012 Peer Review Journal article by South Coast AQMD: http://d7.iqair.com/sites/default/files/pdf/Polidori-et-al-2012.pdf.

- Identification of the responsible entity such as residents, tenants, Homeowner's Association (HOA) or property management to ensure filters are replaced on time, if appropriate and feasible;
- Develop ongoing cost sharing strategies between the HOA and residents/tenants, if available, for replacing the enhanced filtration units;
- Set up criteria for assessing progress in installing and replacing the enhanced filtration units; and
- Set up process for evaluating the effectiveness of the enhanced filtration units at the Proposed Project.

Alternatives

In the event that the Proposed Project generates significant adverse air quality impacts, CEQA requires the consideration and discussion of alternatives to the project or its location which are capable of avoiding or substantially lessening any of the significant effects of the project. The discussion of a reasonable range of potentially feasible alternatives, including a "no project" alternative, is intended to foster informed decision-making and public participation. Pursuant to CEQA Guidelines Section 15126.6(d), the Draft SEIR shall include sufficient information about each alternative to allow meaningful evaluation, analysis, and comparison with the Proposed Project.

Permits

In the event that the Proposed Project requires a permit from South Coast AQMD, South Coast AQMD should be identified as a responsible agency for the Proposed Project. For more information on permits, please visit South Coast AQMD webpage at: http://www.aqmd.gov/home/permits. Questions on permits can be directed to South Coast AQMD's Engineering and Permitting staff at (909) 396-3385.

Data Sources

South Coast AQMD rules and relevant air quality reports and data are available by calling South Coast AQMD's Public Information Center at (909) 396-2039. Much of the information available through the Public Information Center is also available at South Coast AQMD's webpage at: http://www.aqmd.gov.

South Coast AQMD staff is available to work with the Lead Agency to ensure that project air quality impacts are accurately evaluated and any significant impacts are mitigated where feasible. If you have any questions regarding this letter, please contact me at lsun@aqmd.gov.

Sincerely,

Lijin Sun

Lijin Sun, J.D.
Program Supervisor, CEQA IGR
Planning, Rule Development & Area Sources

LS
RVC190725-02
Control Number

Brian Allee

From: Stuart Fisk <stuart.fisk@temeculaca.gov>
Sent: Monday, August 5, 2019 7:45 AM
To: Scott Cooper
Subject: FW: 🆕 Temecula-#178555 Planning [02368]

Verified City Account

Stuart Fisk
Principal Planner
City of Temecula
(951) 506-5159
stuart.fisk@TemeculaCA.gov
TemeculaCA.gov
Please note that email correspondence with the City of Temecula, along with attachments, may be subject to the California Public Records Act, and therefore may be subject to disclosure unless otherwise exempt.

From: MyCivic <reply@mycivicapps.com>
Sent: Sunday, August 04, 2019 10:01 AM
To: Denise Jacobo <denise.jacobo@temeculaca.gov>; Lynn Lehner <lynn.lehner@temeculaca.gov>; Matt Peters <matt.peters@temeculaca.gov>; Stuart Fisk <stuart.fisk@temeculaca.gov>
Subject: 🆕 Temecula-#178555 Planning [02368]

Temecula
New Report Submitted - #178555

Status
new

Work Order
#178555

Issue Type
Planning

Notes
Proposed Ynez Home development. I am unable to attend the harveston meeting on 8/8. I am opposed to the rezoning of the property to accommodate 1000 new high density homes. I would prefer the city continue with the original purpose of commercial development.

View the Report

Reporter Name
Stuart Holmes

Email
Stuartaholmes@gmail.com

Phone

951-383-0239

Report Submitted

AUG 04, 2019 - 10:01 AM

- - - -

Brian Allee

Subject: FW: Harvston GPA/SPA - Planning Area 12 Supplemental EIR Comments

From: Raymond Lota <raymondlota@yahoo.com>
Sent: Saturday, August 10, 2019 8:28 PM
To: Scott Cooper <scott.cooper@temeculaca.gov>
Subject: Harvston GPA/SPA - Planning Area 12 Supplemental EIR Comments

Hi Scott,

Below is a list of my comments for the Initial Study and Environmental Analysis dated July 2019 for the above referenced project, as requested and for your use:

- Section 1a and 1c, Aesthetics: The comments provided does not consider pedestrian or vehicular views of the subject scenic vista from Ynez Road. Although the site is 5' below in grade, the construction of any structure will impede the scenic vista from Ynez. If the views are blocked completely from Ynez, why is the rating "Less Than Significant Impact?"
- Section 1d, Aesthetics: Although I agree the building materials would pose a "Less Than Significant Impact," I believe this rating should be changed to "Less Than Significant With Mitigation Incorporated," on the basis that the residences and uses related to will create an impact to Palomar Observatory that is mitigated thru the referenced codes and ordinances.
- Section 3, Air Quality: The comments are limited to construction impact and make no mention to the pollution or hazards presented from the adjacent freeway, and/or transport of hazardous materials on and off the future freeway ramps.
- Section 9, Hazards and Hazardous Materials: The comments are limited to construction impact and make no mention to the pollution or hazards presented from the adjacent freeway, and/or transport of hazardous materials on and off the future freeway ramps.

I have no further comments at this time.

Sincerely,
Raymond Lota
raymondlota@yahoo.com
(951) 712-5835 mobile

Brian Allee

Subject: FW: Opposition - Notice of Public Scoping Meeting - Harveston General Plan Amendment

From: Edward Chen <etcknight@gmail.com>
Sent: Monday, August 26, 2019 10:49 PM
To: Scott Cooper <scott.cooper@temeculaca.gov>
Subject: Re: Opposition - Notice of Public Scoping Meeting - Harveston General Plan Amendment

Dear Mr Cooper,

I am a resident of Harveston for the past 9 years. I recently received the letter regarding the "General Plan Amendment" to Harveston planned community. I am strongly opposed to the idea of amending the "Harveston General Plan."

Harveston as a community is already too large. We do not need 1000 additional homes squeezing into our small community center and single pool. Ynez Road is already congested with traffic and will only get worse with added homes. There is no room in our existing schools for 1000 additional families and the children it will bring. This land was designated "commercial" and should remain so.

Harveston was planned to be a beautiful, engaging community including water park. None of this materialized and residents are still upset they were lied to and misled. As a resident and home owner, I do not approve of 1000 additional homes being added to the "General Plan."

Thank you.

Sincerely,
Edward Chen
39965 New Haven Rd, Temecula, CA 92591

Virus-free. www.avast.com

Comment Card

Harveston Lakehouse
29005 Lakehouse Road
Temecula, CA 92591
Scoping Meeting
August 8, 2019

City of Temecula Planning Department

Harveston GPA/SPA - Planning Area 12 Supplemental EIR

Written comments may be submitted tonight during the meeting or mailed to Scott Cooper, Associate Planner, City of Temecula. Comments must be received no later than August 22, 2019 at 5:00 p.m.

Scott Cooper, Associate Planner
City of Temecula
Planning Department
41000 Main Street
Temecula, CA 92590

scott.cooper@temeculaca.gov

Your info (required):

Name: MANUEL ANDRADE

Affiliation/Organization:

Address: 40051 CAPE COD LN

Phone: 951-302 292 6

Comments:

continued on back

0 0 11 ARE THESE HOMES, APARTMENTS, CONDOS.

Comments (continued):

IS THIS PROJECT CONECTED WITH HARVESTON AND USING OUR CLUB HOUSE AND POOL AREA
DOES THE NEW PROJECT HAVE PLAYGROUND POOLS,

HOW LARGE ARE THE UNITS
THE AREA NEEDS HOMES 1600-1800 SQ FT,
SO THE MILINEALS CAN PURCHASE $350,000 MAX.

OVER PASS TO 15 IS THE KEY TO TRAFFIC

ARE THEY GOING TO PAY HARV. ASSOCIATION DUES?

WILL INEZ RD BE WALLED
PEOPLE DO NOT WANT TO HAVE CARS RUNNING BY ?

Comment Card

Harveston Lakehouse
29005 Lakehouse Road
Temecula, CA 92591
Scoping Meeting
August 8, 2019

City of Temecula Planning Department

Harveston GPA/SPA - Planning Area 12 Supplemental EIR

Written comments may be submitted tonight during the meeting or mailed to Scott Cooper, Associate Planner, City of Temecula. Comments must be received no later than August 22, 2019 at 5:00 p.m.

Scott Cooper, Associate Planner
City of Temecula
Planning Department
41000 Main Street
Temecula, CA 92590

scott.cooper@temeculaca.gov

Your info (required):

Name: Norman Nelson

Affiliation/Organization:

Address: 28864 Lakefront Road
Temecula, CA 92591-5590

Phone: 949-254-5436.

Comments:

Question: Why not office/Commercial as was Master Planned when we bought 2004.
Example & Complaint - Common Sense in Harveston
Represented by Lenar Still vacant - No Restaurant/Shop OR

continued on back

Comment Card

Harveston Lakehouse
29005 Lakehouse Road
Temecula, CA 92591
Scoping Meeting
August 8, 2019

City of Temecula Planning Department

Harveston GPA/SPA - Planning Area 12 Supplemental EIR

Written comments may be submitted tonight during the meeting or mailed to Scott Cooper, Associate Planner, City of Temecula. Comments must be received no later than August 22, 2019 at 5:00 p.m.

Scott Cooper, Associate Planner
City of Temecula
Planning Department
41000 Main Street
Temecula, CA 92590

scott.cooper@temeculaca.gov

Your info (required):

Name: LARRY NORDSTROM

Affiliation/Organization: HARVESTON

Address: 40367 AUGUSTA RD.
TEMECULA CA 92591

Phone: 951 296-9446

Comments: I HAVE SEVERAL CONCERNS —
ADVERSE IMPACTS ON SCHOOLS & SAFE PATH OF TRAVEL TO SCHOOLS; ADVERSE IMPACTS ON PARKS INCLUDING COMMUNITY, NEIGHBORHOOD & LOCAL HARVESTON PRIVATE PARKS

continued on back

Comment Card

Harveston Lakehouse
29005 Lakehouse Road
Temecula, CA 92591
Scoping Meeting
August 8, 2019

City of Temecula Planning Department

Harveston GPA/SPA - Planning Area 12 Supplemental EIR

Written comments may be submitted tonight during the meeting or mailed to Scott Cooper, Associate Planner, City of Temecula. Comments must be received no later than August 22, 2019 at 5:00 p.m.

Scott Cooper, Associate Planner
City of Temecula
Planning Department
41000 Main Street
Temecula, CA 92590

scott.cooper@temeculaca.gov

Your info (required):

Name: Mary Nordstrom

Affiliation/Organization:

Address: 40367 Augusta Rd.
Tem.

Phone: 209-464-8968

Comments:

I have a major concern about the fire protection with the addition of 1,000+ homes. In addition police protection, school and park impacts.

continued on back

Appendix B
Air Quality Modeling

ESA

Air Quality Analysis
Harveston SPA

1. Assumptions
2. Construction Summary
    a. Unmitigated Construction
    b. Mitigated Construction
    c. HRA Mitigated Construction
3. Operational Summary
    a. Unmitigated Operation
    b. Mitigated Operation
    c. CO Hotspot
4. CalEEMod Output
    a. Construction
    b. Operational
5. EMFAC 2017
6. Health Risk Assessments
    a. Assumptions
    b. Summary
    c. Construction Health Risk Modeling and Calculations
        1. Offsite Unmitigated Risk
        2. Offsite Mitigated Risk
        3. Offsite Additionally Mitigated Risk
        4. Onsite Unmitigated Risk
        5. Onsite Mitigated Risk
        6. Onsite Additionally Mitigated Risk
        7. AERMOD Output
    d. Freeway Health Risk
        1. Modeling and Calculations
        2. AERMOD Output

Air Quality Analysis

Harveston SPA

1. Assumptions

Harveston SPA
Assumptions

CalEEMod Inputs (Non-Default information only)

Project Location

County	Riverside	
Air District	SCAQMD	
Climate Zone		10
Initial Construction Year		2020
Final Construction Year		2024
Initial Operational Year		2021
Buildout year		2024
Utility Provider	SCE	
EMFAC	2017	

	2017	2020	2021	2024
CO intensity	511.472536	503.9509	483.266	421.213
% renewable	32%	33.00%	35.75%	44.00%

1 Southern California Edison, 2018. ESG/Sustainability Template. Report date: September 27, 2018. Available: https://www.edison.com/content/dam/eix/documents/sustainability/eix-esg-pilot-quantitative-section-sce.pdf. Accessed April 5, 2019.

2 SCE 2017 Power Content Label https://www.sce.com/sites/default/files/inline-files/2017PCL_0.pdf

3 SB-100 California Renewables Portfolio Standard Program: Emissions of Greenhouse Gases, https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill_id=201720180

	Building SQFT	Building KFS	Rooms/ Spaces	Acres	CalEEMod
Oferall					
Residential	Default		1,000	87.54	Single Family Residential
Modeled					
Residential	Default		120	10.50	Single Family Residential
Parking	N/A			2.63	Other Asphalt Surface

Note: While the overall project will be constructed over 3.5 years between Q3-2020 and Q4-2024, for modeling purposes the greatest annual construction of units in any one year is modeled. The 480 units is anticipated to be constructed in 4 separate phases of 120 units each. Therefore, 120 units were modeled and emissions combined as appropriate for overlaping construction schedules. This results in worst case potential construction emissions for construction emissions. Emissions for GHG and Total AQ emissions are scaled for the total duration of the project. Based on the provided potential development schedule, the construction equipment would be reltiaviely similar throughout the entire construction period for each development phase with slightly less and different equipment being used in years where the number of units is signifintly below the modeled year. Therefore, the equipment emissions identified in the modeled scenario is representative of all development. The differences in construction duration are taken into account in the emissions quantifications where applicable.

Parking is added to account for offgasing of asphalt during road paving activities. A conservative 25% of the acerage is assumed paved for roads etc.

1. Population

Population		
Residents	3,340	(See solid waste for source)
Residents per unit	3.34	
Residents per 120 units	401	

Construction

2. Construction Schedule	Start	End	Days
Overall Schedule			
1,000 Units	3Q 2021	4Q 2024	
Modeled Schedule			
120 Units			
Grading/Excavation	1/2/2020	2/4/2020	24
Building Construction	2/5/2020	12/31/2020	237
Paving	12/1/2020	12/28/2020	20
Architectural Coatings	12/4/2020	12/31/2020	60

Notes:

1 Assumes 5 days per week construction activitiy. Monday through Friday, 10 hour days (max 8 hour equipment operation)

2 While construction is anticipated to begin in January of 2021, modeling assumes beginning construction in January of 2020 in order to provide a more conservative emissions estimation for equipment. It is anticipated the the equipment onstie at the beginning of the project would remain onsite throughout the project (as applicable) however, in the modeling as the year changes from 2020 to 2021 the fleet mix used in CalEEMod changes and becomes slightly more efficient and emissions decrease. Additionally, as this is a more programatic analysis, meaning the exact schedule of activity is unknown and modeling defaults are being used, starting in early 2020 provides for the most flexibility in future scheduling. Modeling results are presented based on beginning construction in 2021 for consistency with Project Description.

3 The default modeling scenario was used as a basis for determing schedule. While not all phases overlap in the modeling, all phases of construction will be assumed to overlap in the analysis to provide a most conservative estimation of maximum daily emissions.

4 While emissions are modeled over the entire year for 2020, where annual emissions are reported based on the proposed schedule beginning in the third quaret of 2020.

3. Development Schedule

Year Quarter	CNST Start	CNST End	#Units	Acre
Q3	2020	2021	108	9.45
Q4	2020	2021	131	11.47
Q1	2021	2022	120	10.50
Q2	2021	2022	120	10.50
Q3	2021	2022	120	10.50
Q4	2021	2022	120	10.50
Q1	2022	2023	100	8.75
Q2	2022	2023	57	4.99
Q3	2022	2023	31	2.71
Q4	2022	2023	21	1.84
Q1	2023	2024	21	1.84
Q2	2023	2024	21	1.84
Q3	2023	2024	21	1.84
Q4	2023	2024	9	0.79

4. Soil Export

default used, assumed balanced on site.

5. Construction Vehicles

PhaseName	Worker Trips	Vendor Trips	Haul Trips
Grading/Excavation	20	0	0
Building Construction	86	13	0
Paving	15	0	0
Architectural Coatings	18	0	0
miles	14.7	6.9	20

Note: Modeling for construction onroad vehicles is modeled using EMFAC2017 outside of CalEEMod.

6. Construction Equipment by Phase

PhaseName	*OffRoadEquipmentType*	*# Equipment*	*Usage Hours*	*Horse Power*		*LoadFactor*	*Tier 4*
Grading	Excavators	2	8	158	0.38	0.38	Yes
Grading	Graders	1	8	187	0.41	0.41	Yes
Grading	Rubber Tired Dozers	1	8	247	0.4	0.4	Yes
Grading	Scrapers	2	8	367	0.48	0.48	Yes
Grading	Tractors/Loaders/Back	2	8	97	0.37	0.37	Yes
Building Construction	Cranes	1	7	231	0.29	0.29	Yes
Building Construction	Forklifts	3	8	89	0.2	0.2	Yes
Building Construction	Generator Sets	1	8	84	0.74	0.74	Yes
Building Construction	Tractors/Loaders/Back	3	7	97	0.37	0.37	Yes
Building Construction	Welders	3	8	46	0.45	0.45	No
Paving	Pavers	2	8	130	0.42	0.42	Yes
Paving	Paving Equipment	2	8	132	0.36	0.36	Yes
Paving	Rollers	2	8	80	0.38	0.38	Yes
Architectural Coating	Air Compressors	1	6	78	0.48	0.48	Yes

Harveston SPA
Operational Assumptions

Mobile source emissions

Source: *Project Specific Traffic Study*

	Trip Rate	Daily Trips
Single Family Residential	8.65	8,648.00

Area source emission Defaults Used

Water & Wastewate Source: *Rancho California Water District, 2019. Draft Water Supply Assessment for the Harveston General Plan Amendment/ Specific Plan Amendment Planning Area 12 Project. July, 25.*

	gpd	gpy
Potable Water:	233,465	85,214,725
Recycled Water:	30,075	10,977,375
Total:		96,192,100

	CalEEMod	% Default	Project
Total	106,229,389.60		
Indoor	65,154,025.62	61.33%	58,997,821
Outdoor	41,075,363.98	38.67%	37,194,279

Revised to remove Septic

Septic	0%
Aerobic	97.54%
Lagoons	2.56%

Stationary Sources None

Solid Waste Source: *1: Utilities Section Dated: 9/4/2019*
2: Population and Housing Section Dated: 9/4/2019

4.5	lbs/day/resident[1]
3,340	residents[2]
15,030	lbs/day
5,485,950	lbs/year
2,743	tons/year
1,371	With 50% Recycling/Reuse divresion rate achieved in CA

Energy Use

Electricity Defaults Used and adjusted for Title 24 changes.

Natural Gas Defaults Used and adjusted for Title 24 changes.

Default

	KWhr/size/year)			KBTU/size/yr	
	T24E	**NT24E**	**Lighting**	**T24NG**	**NT24NG**
Residential	951.67	6,155.97	1,608.84	24,566.15	6,030.00

Adjusted to 2019 Title24

CalEEMod currently uses Title 24 efficiency standards. The project will be built post 2019 therefore as a conservative estimate of T24 efficiencies required, the emission factors are updated to account for the inclusion of 2019 Title 24 standards.

	T24 Electricity	**Lighting**	**T24 NG**
Residential 2019	7%	0%	7%
Non-Residential 2019	30%	0%	30%

Adjusted

	KWhr/size/year)			KBTU/size/yr	
	T24E	**NT24E**	**Lighting**	**T24NG**	**NT24NG**
Residential	666.169	6155.97	1608.84	17196.305	6030

Air Quality Analysis

Harveston SPA

2. Construction Summary

a. Unmitigated Construction

Harveston SPA
Maximum Daily Unmitigated Construction Emissions

CalEEMod	2016.3.2	Title:	Harveston Construction	Date:	9/11/2019
EMFAC	2017	Title:	Harveston SPA	Date:	9/11/2019

Unmitigated - Construction

	ROG	NOx	CO	SO2	PM10 Total	PM2.5 Total	# Days
	Max Daily (lbs/day)						
Grading/Excavation	4	50	33	<1	6	3	200
Building Construction	3	25	24	<1	3	2	3009
Paving	2	14	15	<1	1	1	213
Architectural Coatings	23	2	2	<1	<1	<1	639
Overlap 1	38	141	122	<1	15	9	
Overlap 2	39	130	129	<1	12	8	
Max Daily	39	141	129	<1	15	9	
Threshold	75	100	550	150	150	55	
Exceed Threshold?	No	Yes	No	No	No	No	
Maximum Total Project Construction Emissions							
Grading/Excavation	893	10,051	6,533	13	1,171	684	
Building Construction	8,881	74,911	72,217	145	7,776	4,840	
Paving	364	3,005	3,234	5	196	157	
Architectural Coatings	14,896	1,110	1,577	3	200	106	
Total	25,034	89,078	83,561	166	9,343	5,787	

Overlap 1: 1 Grading phase, 1 Paving phase, 1 Architectural Coating Phase, and 3 Building Phases

Overlap 2: 2 Paving Phases, 1 Architectural Coating Phase, and 4 Building Phases

LST Analysis

	ROG	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$	
Grading/Excavation		50	32		6	3	
Building Construction		23	21		1	1	
Paving		14	15		1	1	
Architectural Coatings		2	2		0	0	
Overlap 1		133	110		11	7.89	
Overlap 2		120	113		7	6	
Max		133	113		11	8	
Threshold		206	1,965		13	8	
Significant		**No**	No		**No**	**No**	
					4	2	Operational

SRA	26	
Receptor Distance	30	meters from Site
	25	meter threshold used
Site Size	42.00	site acreag 0
	5	LST Acre comparison

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

Onsite Travel

0.5	Onsite Travel Distance
6.9	Total Vendor Travel
7.25%	% Vendor Travel
14.7	Total Worker Travel
3.40%	% worker Travel

Harveston SPA
Maximum Daily Unmitigated Construction Emissions

Unmitigated - Construction

		ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
		(lbs/day)									
Grading/Excavation	Fugitive Dust					3.459	0	3.459	1.359	0	1.359
	Off-Road	4.4501	50.1975	31.9583	0.062		2.1739	2.1739		2	2
	Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Worker	0.01	0.06	0.71	0.00	0.22	0.00	0.22	0.06	0.00	0.06
Building Construction	Fugitive Dust					0	0	0	0	0	0
	Off-Road	2.804	22.3287	20.3825	0.032		1.2908	1.2908		1.2241	1.2241
	Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.09	2.32	0.58	0.01	0.27	0.05	0.33	0.08	0.05	0.13
	Worker	0.06	0.25	3.04	0.01	0.96	0.00	0.97	0.25	0.00	0.26
Paving	Off-Road	1.3566	14.0656	14.6521	0.0228		0.7528	0.7528		0.6926	0.6926
	Paving	0.3445					0	0		0	0
	Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Worker	0.01	0.04	0.53	0.00	0.17	0.00	0.17	0.04	0.00	0.05
Architectural Coatings	Arch. Coating	23.0571					0	0		0	0
	Off-Road	0.2422	1.6838	1.8314	2.97E-03		0.1109	0.1109		0.1109	0.1109
	Hauling	0	0	0	0	0	0	0	0	0	0
	Vendor	0	0	0	0	0	0	0	0	0	0
	Worker	0.012125027	0.052652673	0.636564979	0.001763319	0.201019987	0.001038592	0.202058579	0.053288117	0.000956407	0.054244524

Air Quality Analysis

Harveston SPA

2. Construction Summary

b. Mitigated Construction

Harveston SPA
Maximum Daily Unmitigated Construction Emissions

CalEEMod	2016.3.2	Title:	Harveston Construction	Date:	9/11/2019
EMFAC	2017	Title:	Harveston SPA	Date:	9/11/2019

Unmitigated - Construction

	ROG	NOx	CO	SO2	PM10 Total	PM2.5 Total	# Days
	Max Daily (lbs/day)						
Grading/Excavation	1	3	34	<1	4	2	200
Building Construction	1	9	25	<1	2	1	3009
Paving	1	1	18	<1	<1	<1	213
Architectural Coatings	23	<1	2	<1	<1	<1	639
Overlap 1	29	30	129	<1	9	4	
Overlap 2	30	37	138	<1	6	3	
Max Daily	30	37	138	<1	9	4	
Threshold	75	100	550	150	150	55	
Exceed Threshold?	No	No	No	No	No	No	
Maximum Total Project Construction Emissions							
Grading/Excavation	155	672	6,741	13	757	304	
Building Construction	4,386	25,612	74,871	145	4,790	2,055	
Paving	135	268	3,797	5	44	18	
Architectural Coatings	14,760	116	1,578	3	132	37	
Total	19,437	26,668	86,987	166	5,722	2,414	

LST Analysis

	ROG	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$	
Grading/Excavation		3	33		4	1	
Building Construction		6	21		0	0	
Paving		1	17		0	0	
Architectural Coatings		0	2		0	0	
Overlap 1		23	116		5	2	
Overlap 2		27	122		2	1	
Max		27	122		5	2	
Threshold		206	1,965		13	8	
Significant		**No**	No		**No**	**No**	
					4	2	Operational

SRA	26	
Receptor Distance	30	meters from Site
	25	meter threshold used
Site Size	42.00	site acreage
	5	LST Acre comparison

Onsite Travel

0.5	Onsite Travel Distance
6.9	Total Vendor Travel
7.25%	% Vendor Travel
14.7	Total Worker Travel
3.40%	% worker Travel

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

Harveston SPA
Maximum Daily Unmitigated Construction Emissions

Unmitigated - Construction

		ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
		(lbs/day)									
Grading/Excavation	Fugitive Dust					3.459	0	3.459	1.359	0	1.359
	Off-Road	0.7616	3.3	32.9991	0.062		0.1015	0.1015		0.1015	0.1015
	Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Worker	0.01	0.06	0.71	0.00	0.22	0.00	0.22	0.06	0.00	0.06
Building Construction	Fugitive Dust										
	Off-Road	1.3103	5.9447	21.2644	0.032		0.2985	0.2985		0.2985	0.2985
	Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.09	2.32	0.58	0.01	0.27	0.05	0.33	0.08	0.05	0.13
	Worker	0.06	0.25	3.04	0.01	0.96	0.00	0.97	0.25	0.00	0.26
Paving	Off-Road	0.2805	1.2154	17.2957	0.0228		0.0374	0.0374		0.0374	0.0374
	Paving	0.3445					0	0		0	0
	Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Worker	0.01	0.04	0.53	0.00	0.17	0.00	0.17	0.04	0.00	0.05
Architectural Coatings	Arch. Coating	23.0571					0	0		0	0
	Off-Road	0.0297	0.1288	1.8324	2.97E-03		3.96E-03	0.00396		3.96E-03	3.96E-03
	Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Worker	0.01	0.05	0.64	0.00	0.20	0.00	0.20	0.05	0.00	0.05

Air Quality Analysis

Harveston SPA

2. Construction Summary

c. HRA Mitigated Construction

Harveston SPA
Maximum Daily Unmitigated Construction Emissions

CalEEMod	2016.3.2	Title:	Harveston Construction	Date:	9/11/2019
EMFAC	2017	Title:	Harveston SPA	Date:	9/11/2019

Unmitigated - Construction

	ROG	NOx	CO	SO2	PM10 Total	PM2.5 Total	# Days
	Max Daily (lbs/day)						
Grading/Excavation	1	3	34	<1	4	2	200
Building Construction	<1	4	16	<1	1	<1	3009
Paving	1	1	18	<1	<1	<1	213
Architectural Coatings	23	<1	2	<1	<1	<1	639
Overlap 1	25	15	101	<1	8	2	
Overlap 2	24	17	100	<1	5	<1	
Max Daily	25	17	101	<1	8	2	
Threshold	75	100	550	150	150	55	
Exceed Threshold?	No	No	No	No	No	No	
Maximum Total Project Construction Emissions							
Grading/Excavation	155	672	6,741	13	757	304	
Building Construction	1,100	10,570	46,715	126	3,979	1,244	
Paving	135	268	3,797	5	44	18	
Architectural Coatings	14,760	116	1,578	3	132	37	
Total	16,150	11,626	58,831	147	4,912	1,603	

Mitigation:

Electrified Welders

LST Analysis

	ROG	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$	
Grading/Excavation		3	33		4	1	
Building Construction		1	12		0	0	
Paving		1	17		0	0	
Architectural Coatings		0	2		0	0	
Overlap 1		8	88		4	2	
Overlap 2		7	85		0	0	
Max		8	88		4	2	
Threshold		206	1,965		13	8	
Significant		**No**	No		**No**	**No**	
					4	2	Operational

SRA	26	
Receptor Distance	30	meters from Site
	25	meter threshold used
Site Size	42.00	site acreage
	5	LST Acre comparison

Onsite Travel

0.5	Onsite Travel Distance
6.9	Total Vendor Travel
7.25%	% Vendor Travel
14.7	Total Worker Travel
3.40%	% worker Travel

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

Harveston SPA
Maximum Daily Unmitigated Construction Emissions

Unmitigated - Construction

		ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
		(lbs/day)									
Grading/Excavation	Fugitive Dust					3.459	0	3.459	1.359	0	1.359
	Off-Road	0.7616	3.3	32.9991	0.062		0.1015	0.1015		0.1015	0.1015
	Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Worker	0.01	0.06	0.71	0.00	0.22	0.00	0.22	0.06	0.00	0.06
Building Construction	Fugitive Dust										
	Off-Road	0.2182	0.9457	11.907	0.0255		0.0291	0.0291		0.0291	0.0291
	Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.09	2.32	0.58	0.01	0.27	0.05	0.33	0.08	0.05	0.13
	Worker	0.06	0.25	3.04	0.01	0.96	0.00	0.97	0.25	0.00	0.26
Paving	Off-Road	0.2805	1.2154	17.2957	0.0228		0.0374	0.0374		0.0374	0.0374
	Paving	0.3445					0	0		0	0
	Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Worker	0.01	0.04	0.53	0.00	0.17	0.00	0.17	0.04	0.00	0.05
Architectural Coatings	Arch. Coating	23.0571					0	0		0	0
	Off-Road	0.0297	0.1288	1.8324	2.97E-03		3.96E-03	0.00396		3.96E-03	3.96E-03
	Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Worker	0.01	0.05	0.64	0.00	0.20	0.00	0.20	0.05	0.00	0.05

Air Quality Analysis

Harveston SPA

3. Operational Summary

a. Unmitigated Operation

Harveston SPA
Unmitigated Operational Impacts

CalEEMod 2016.3.2
Title: Harveston Operational Emissions Date: 9/11/2019
EMFAC2017 Harveston SPA 9/11/2019

Unmitigated Emissions

	ROG	NOx	CO	SO2	PM10 Total	PM2.5 Total
			Max (Lbs/day)			
Area	*43*	*16*	*89*	*<1*	*2*	*2*
Energy	*1*	*6*	*2*	*<1*	*0*	*0*
Mobile	*21*	*57*	*200*	*1*	*64*	*17*
Total	***65***	***79***	***292***	***1***	***66***	***20***
Thresholds	55	55	550	150	150	55
Exceeds Thresholds?	**Yes**	**Yes**	**No**	**No**	**No**	**No**

Unmitigated LST Screening Level

		Pollutant				
	ROG	**NO_X**	**CO**	**SOx**	**PM_{10}**	**$PM_{2.5}$**
			lbs/day			
Area		16	89		2	2
Energy		6	2		0	0
Mobile		<1	1		<1	<1
Total		22	92		2	2
Threshold		***206***	***1,965***		***4***	***2***
Exceed Threshold		***No***	***No***		***No***	***Yes***

Operational: SRA 1; 25 meters; 1 acre

Emissions represent onsite emissions only. Energy and Area source emissions are strictly onsite emissions. However, travel around the site would be a small percentage of the total trip. Therefore mobile sources are estimated based on potential onsite travel

8650 Daily Trips
3,157,250 annual trips
29,558,364 Annual miles
9.36 miles/trip
0.05 onsite travel (miles)
0.01 % of trips

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

Harveston SPA
Unmitigated Operational Impacts

Unmitigated Emissions - Max Project

	ROG	NOx	CO	SO2	PM10 Total	PM2.5 Total
	Max (Lbs/day)					
Area	*42.95*	*15.88*	*88.82*	*0.10*	*1.66*	*1.66*
Energy	*0.69*	*5.86*	*2.50*	*0.04*	*0.47*	*0.47*
Mobile	*20.98*	*57.45*	*200.28*	*0.70*	*63.66*	*17.47*
Total	***64.62***	***79.20***	***291.60***	***0.83***	***65.80***	***19.61***

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
	Winter (lbs/day)									
Area	42.9524	1.59E+01	8.88E+01	0.0997		1.66E+00	1.66E+00		1.66E+00	1.66E+00
Energy	6.86E-01	5.8643	2.4954	3.74E-02		4.74E-01	4.74E-01		4.74E-01	4.74E-01
Mobile	18.8432	57.4525	174.2644	0.6541	63.0029	0.6595	63.6625	16.8521	0.6224	17.4744
Total	**62.4818**	**79.1964**	**265.5794**	**7.91E-01**	**63.0029**	**2.80E+00**	**6.58E+01**	**16.8521**	**2.76E+00**	**1.96E+01**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
	Summer (lbs/day)									
Area	42.9524	1.59E+01	8.88E+01	0.0997		1.66E+00	1.66E+00		1.66E+00	1.66E+00
Energy	6.86E-01	5.8643	2.4954	3.74E-02		4.74E-01	4.74E-01		4.74E-01	4.74E-01
Mobile	20.9846	54.3378	200.2806	0.6964	63.0029	0.6585	63.6615	16.8521	0.6214	17.4735
Total	**64.6232**	**76.0816**	**291.5955**	**8.33E-01**	**63.0029**	**2.80E+00**	**6.58E+01**	**16.8521**	**2.76E+00**	**1.96E+01**

Air Quality Analysis

Harveston SPA

3. Operational Summary

b. Mitigated Operation

Harveston SPA
Mitigated Operational Impacts

CalEEMod 2016.3.2
Title: Harveston Operational Emissions Date: 9/11/2019
EMFAC2017 Harveston SPA 9/11/2019

Unmitigated Emissions

	ROG	NOx	CO	SO2	PM10 Total	PM2.5 Total
	Max (Lbs/day)					
Area	*41*	*1*	*82*	*<1*	*0*	*0*
Energy	*1*	*6*	*2*	*<1*	*0*	*0*
Mobile	*21*	*57*	*200*	*1*	*64*	*17*
Total	***63***	***64***	***285***	***1***	***65***	***18***
Thresholds	55	55	550	150	150	55
Exceeds Thresholds?	**Yes**	**Yes**	**No**	**No**	**No**	**No**

Unmitigated LST Screening Level

		Pollutant				
	ROG	**NO_X**	**CO**	**SOx**	**PM_{10}**	**$PM_{2.5}$**
		lbs/day				
Area		1	82		0	0
Energy		6	2		0	0
Mobile		<1	1		<1	<1
Total		7	86		1	1
Threshold		***206***	***1,965***		***4***	***2***
Exceed Threshold		***No***	***No***		***No***	***No***

Operational: SRA 1; 25 meters; 1 acre

Emissions represent onsite emissions only. Energy and Area source emissions are strictly onsite emissions. However, travel around the site would be a small percentage of the total trip. Therefore mobile sources are estimated based on potential onsite travel

8650 Daily Trips
3,157,250 annual trips
29,558,364 Annual miles
9.36 miles/trip
0.05 onsite travel (miles)

0.01 % of trips

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

Harveston SPA
Mitigated Operational Impacts

Unmitigated Emissions - Max Project

	ROG	NOx	CO	SO2	PM10 Total	PM2.5 Total
			Max (Lbs/day)			
Area	*41.21*	*0.95*	*82.47*	*0.00*	*0.46*	*0.46*
Energy	*0.69*	*5.86*	*2.50*	*0.04*	*0.47*	*0.47*
Mobile	*20.98*	*57.45*	*200.28*	*0.70*	*63.66*	*17.47*
Total	***62.88***	***64.27***	***285.24***	***0.74***	***64.59***	***18.41***

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
					Winter (lbs/day)					
Area	42.9524	1.59E+01	8.88E+01	0.0997		1.66E+00	1.66E+00		1.66E+00	1.66E+00
Energy	6.86E-01	5.8643	2.4954	3.74E-02		4.74E-01	4.74E-01		4.74E-01	4.74E-01
Mobile	18.8432	57.4525	174.2644	0.6541	63.0029	0.6595	63.6625	16.8521	0.6224	17.4744
Total	**62.4818**	**79.1964**	**265.5794**	**7.91E-01**	**63.0029**	**2.80E+00**	**6.58E+01**	**16.8521**	**2.76E+00**	**1.96E+01**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
					Summer (lbs/day)					
Area	42.9524	1.59E+01	8.88E+01	0.0997		1.66E+00	1.66E+00		1.66E+00	1.66E+00
Energy	6.86E-01	5.8643	2.4954	3.74E-02		4.74E-01	4.74E-01		4.74E-01	4.74E-01
Mobile	20.9846	54.3378	200.2806	0.6964	63.0029	0.6585	63.6615	16.8521	0.6214	17.4735
Total	**64.6232**	**76.0816**	**291.5955**	**8.33E-01**	**63.0029**	**2.80E+00**	**6.58E+01**	**16.8521**	**2.76E+00**	**1.96E+01**

Mitigation 1 No Fireplaces

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
					Summer (lbs/day)					
Hearth	1.7471	1.49E+01	6.35E+00	0.0953		1.21E+00	1.21E+00		1.21E+00	1.21E+00

Air Quality Analysis

Harveston SPA

3. Operational Summary

c. CO Hotspot

Harveston SPA
CO Hotspot Analysis

Opening Year Plus Project Source: Fehr & Peers 2019 - Project Specific Traffic Analysis

Turning Movement Count

Intersection	Total Daily	Total PM	NBL	NBT	NBR	WBL	WBT	WBR	SBL	SBT	SBR	EBL	EBT	EBR
1. Ynez St & Date St	45,070	4,507	217	951	577	307	447	130	121	490	204	310	410	343
2. Ynez St & Waverly Ln	21,010	2,101	20	1,103	83	50	599	20	40	0	50	96	0	40
3. Jackson Ave & Murrieta Hot Springs Rd	48,860	4,886	673	0	287	0	0	0	0	1,700	284	202	1,740	0
4. Alta Murrieta Dr & Murrieta Hot Springs Rd	67,670	6,767	580	230	100	196	150	370	420	1,688	590	140	2,020	283
5. I-215 NB Ramps & Murrieta Hot Springs Rd	62,780	6,278	70	0	240	0	0	0	0	2,458	540	0	1,953	1,017
6. Murrieta Hot Springs Rd & I-215 SB Ramps	54,610	5,461	0	0	0	702	0	280	0	2,296	160	0	1,823	200
7. Ynez St & County Center Dr	27,070	2,707	0	1,490	130	28	774	0	0	0	0	210	0	75
8. Ynez St & Winchester Rd	**72,830**	7,283	800	869	420	248	483	362	445	1,250	760	300	1,080	266
9. I-15 NB Ramps & Winchester Rd	56,270	5,627	90	0	467	0	0	0	0	1,988	840	0	1,002	1,240
10. Winchester Rd & I-15 SB Ramps	46,700	4,670	0	0	0	1,330	10	490	0	1,498	250	12	760	320
11. Jefferson Ave & Cherry St/French Valley Pkwy	63,590	6,359	450	1,607	516	450	892	20	50	1,301	270	203	390	210
12. Margarita Rd & Date St	32,760	3,276	148	760	100	110	410	169	253	580	100	80	436	130
13. Winchester Creek Ave/Calle De Fortuna & Date St	19,760	1,976	240	20	100	10	10	30	70	440	310	160	426	160
14. Margarita Rd & Winchester Rd	63,500	6,350	292	880	720	190	470	170	420	1,267	213	570	1,000	158
15. Winchester Rd & Nicolas Rd	43,650	4,365	47	1,727	473	330	1,040	40	30	20	32	416	30	180
16. Winchester Rd & Murrieta Hot Springs Rd	62,830	6,283	530	680	177	290	938	168	230	1,000	540	172	1,428	130
Max	72,830													

Buildout Plus Project Source: Fehr & Peers 2019 - Project Specific Traffic Analysis

Turning Movement Count

Intersection	Total Daily	Total PM	NBL	NBT	NBR	WBL	WBT	WBR	SBL	SBT	SBR	EBL	EBT	EBR
1. Ynez St & Date St	64,190	6,419	477	1,069	637	337	571	330	221	790	284	380	920	403
2. Ynez St & Waverly Ln	28,900	2,890	30	1,370	103	60	981	20	70	0	70	116	0	70
3. Jackson Ave & Murrieta Hot Springs Rd	55,060	5,506	953	0	297	0	0	0	0	1,800	304	222	1,930	0
4. Alta Murrieta Dr & Murrieta Hot Springs Rd	75,370	7,537	670	250	120	206	160	400	460	1,788	610	170	2,360	343
5. I-215 NB Ramps & Murrieta Hot Springs Rd	69,280	6,928	70	0	260	0	0	0	0	2,598	570	0	2,243	1,187
6. Murrieta Hot Springs Rd & I-215 SB Ramps	59,710	5,971	0	0	0	722	0	290	0	2,446	200	0	2,093	220
7. Ynez St & County Center Dr	32,380	3,238	0	1,718	150	48	977	0	0	0	0	250	0	95
8. Ynez St & Winchester Rd	**82,740**	8,274	890	1,039	490	288	593	425	473	1,420	820	310	1,260	266
9. I-15 NB Ramps & Winchester Rd	62,780	6,278	100	0	527	0	0	0	0	2,186	890	0	1,265	1,310
10. Winchester Rd & I-15 SB Ramps	52,510	5,251	0	0	0	1,450	10	540	0	1,626	260	12	913	440
11. Jefferson Ave & Cherry St/French Valley Pkwy	78,800	7,880	480	1,770	556	520	1,180	70	120	1,371	380	293	570	570
12. Margarita Rd & Date St	44,960	4,496	168	860	110	110	440	179	333	1,060	120	100	846	170
13. Winchester Creek Ave/Calle De Fortuna & Date St	26,360	2,636	240	20	140	10	10	30	70	650	310	190	686	280
14. Margarita Rd & Winchester Rd	71,200	7,120	322	970	790	220	540	200	450	1,497	243	590	1,140	158
15. Winchester Rd & Nicolas Rd	46,950	4,695	47	1,817	493	360	1,160	40	40	20	32	456	30	200
16. Winchester Rd & Murrieta Hot Springs Rd	76,430	7,643	550	800	187	320	1,558	268	350	1,080	580	202	1,578	170
Max	82,740													

Air Quality Analysis

Harveston SPA

4. CalEEMod Output

a. Construction

Harveston - Construction - Riverside-South Coast County, Winter

Harveston - Construction

Riverside-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Single Family Housing	120.00	Dwelling Unit	10.50	216,000.00	401
Other Asphalt Surfaces	2.63	Acre	2.63	114,562.80	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.4	**Precipitation Freq (Days)**	28
Climate Zone	10			**Operational Year**	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	503.95	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment -

Off-road Equipment -

Trips and VMT - Modeled Outside of CalEEMod

Vehicle Trips - Operational emissoins modeled separately

Construction Off-road Equipment Mitigation - See Assumptions

Off-road Equipment -

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	3.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	5.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstructionPhase	NumDays	20.00	60.00
tblConstructionPhase	NumDays	300.00	237.00

tblConstructionPhase	NumDays	30.00	24.00
tblConstructionPhase	PhaseEndDate	6/1/2021	12/31/2020
tblConstructionPhase	PhaseEndDate	4/6/2021	12/30/2020
tblConstructionPhase	PhaseEndDate	2/11/2020	2/3/2020
tblConstructionPhase	PhaseEndDate	5/4/2021	3/3/2020
tblConstructionPhase	PhaseStartDate	5/5/2021	10/9/2020
tblConstructionPhase	PhaseStartDate	2/12/2020	2/4/2020
tblConstructionPhase	PhaseStartDate	4/7/2021	2/5/2020
tblGrading	AcresOfGrading	60.00	75.00
tblLandUse	LotAcreage	38.96	10.50
tblLandUse	Population	343.00	401.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	503.95
tblTripsAndVMT	VendorTripNumber	32.00	0.00
tblTripsAndVMT	WorkerTripNumber	20.00	0.00
tblTripsAndVMT	WorkerTripNumber	91.00	0.00
tblTripsAndVMT	WorkerTripNumber	15.00	0.00
tblTripsAndVMT	WorkerTripNumber	18.00	0.00
tblVehicleTrips	HO_TL	8.70	0.00
tblVehicleTrips	HS_TL	5.90	0.00
tblVehicleTrips	HW_TL	14.70	0.00
tblVehicleTrips	ST_TR	9.91	0.00
tblVehicleTrips	SU_TR	8.62	0.00
tblVehicleTrips	WD_TR	9.52	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2020	26.1033	50.1975	35.0346	0.0620	9.3362	2.1739	11.5101	3.6681	2.0000	5.6681	0.0000	6,005.8653	6,005.8653	1.9424	0.0000	6,054.4257
Maximum	**26.1033**	**50.1975**	**35.0346**	**0.0620**	**9.3362**	**2.1739**	**11.5101**	**3.6681**	**2.0000**	**5.6681**	**0.0000**	**6,005.8653**	**6,005.8653**	**1.9424**	**0.0000**	**6,054.4257**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2020	24.3971	7.1601	38.5601	0.0620	3.4590	0.3359	3.5606	1.3590	0.3359	1.4606	0.0000	6,005.8653	6,005.8653	1.9424	0.0000	6,054.4257
Maximum	**24.3971**	**7.1601**	**38.5601**	**0.0620**	**3.4590**	**0.3359**	**3.5606**	**1.3590**	**0.3359**	**1.4606**	**0.0000**	**6,005.8653**	**6,005.8653**	**1.9424**	**0.0000**	**6,054.4257**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**6.54**	**85.74**	**-10.06**	**0.00**	**62.95**	**84.55**	**69.07**	**62.95**	**83.20**	**74.23**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Operation Modeled Separately

3.0 Construction Detail

Construction Phase

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

1	Grading	Grading	1/1/2020	2/3/2020	5	24	
2	Building Construction	Building Construction	2/4/2020	12/30/2020	5	237	
3	Paving	Paving	2/5/2020	3/3/2020	5	20	
4	Architectural Coating	Architectural Coating	10/9/2020	12/31/2020	5	60	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 75

Acres of Paving: 2.63

Residential Indoor: 437,400; Residential Outdoor: 145,800; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Grading	Excavators	2	8.00	158	0.38
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Paving	Pavers	2	8.00	130	0.42
Paving	Rollers	2	8.00	80	0.38
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Grading	Graders	1	8.00	187	0.41
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Paving	Paving Equipment	2	8.00	132	0.36
Grading	Scrapers	2	8.00	367	0.48
Building Construction	Welders	3	8.00	46	0.45

Trips and VMT

OFFSITE Modeled using EMFAC2017

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class

Grading	8	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	11	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

3.2 Grading - 2020

OFFSITE Modeled using EMFAC2017

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					9.3362	0.0000	9.3362	3.6681	0.0000	3.6681			0.0000			0.0000
Off-Road	4.4501	50.1975	31.9583	0.0620		2.1739	2.1739		2.0000	2.0000		6,005.8653	6,005.8653	1.9424		6,054.4257
Total	**4.4501**	**50.1975**	**31.9583**	**0.0620**	**9.3362**	**2.1739**	**11.5101**	**3.6681**	**2.0000**	**5.6681**		**6,005.8653**	**6,005.8653**	**1.9424**		**6,054.4257**

Unmitigated Construction Off-Site

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

Category	lb/day											lb/day				
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					3.4590	0.0000	3.4590	1.3590	0.0000	1.3590			0.0000			0.0000
Off-Road	0.7616	3.3000	32.9991	0.0620		0.1015	0.1015		0.1015	0.1015	0.0000	6,005.8653	6,005.8653	1.9424		6,054.4257
Total	**0.7616**	**3.3000**	**32.9991**	**0.0620**	**3.4590**	**0.1015**	**3.5606**	**1.3590**	**0.1015**	**1.4606**	**0.0000**	**6,005.8653**	**6,005.8653**	**1.9424**		**6,054.4257**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

3.3 Building Construction - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	2.8040	22.3287	20.3825	0.0320		1.2908	1.2908		1.2241	1.2241		2,968.0185	2,968.0185	0.6842		2,985.1233
Total	**2.8040**	**22.3287**	**20.3825**	**0.0320**		**1.2908**	**1.2908**		**1.2241**	**1.2241**		**2,968.0185**	**2,968.0185**	**0.6842**		**2,985.1233**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3103	5.9447	21.2644	0.0320		0.2985	0.2985		0.2985	0.2985	0.0000	2,968.0185	2,968.0185	0.6842		2,985.1233
Total	**1.3103**	**5.9447**	**21.2644**	**0.0320**		**0.2985**	**0.2985**		**0.2985**	**0.2985**	**0.0000**	**2,968.0185**	**2,968.0185**	**0.6842**		**2,985.1233**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

3.4 Paving - 2020

Unmitigated Construction On-Site

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

Off-Road	1.3566	14.0656	14.6521	0.0228		0.7528	0.7528		0.6926	0.6926		2,207.7334	2,207.7334	0.7140		2,225.5841
Paving	0.3445					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.7011**	**14.0656**	**14.6521**	**0.0228**		**0.7528**	**0.7528**		**0.6926**	**0.6926**		**2,207.7334**	**2,207.7334**	**0.7140**		**2,225.5841**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.2805	1.2154	17.2957	0.0228		0.0374	0.0374		0.0374	0.0374	0.0000	2,207.7334	2,207.7334	0.7140		2,225.5841
Paving	0.3445					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.6250**	**1.2154**	**17.2957**	**0.0228**		**0.0374**	**0.0374**		**0.0374**	**0.0374**	**0.0000**	**2,207.7334**	**2,207.7334**	**0.7140**		**2,225.5841**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

3.5 Architectural Coating - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	23.0571					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2422	1.6838	1.8314	2.9700e-003		0.1109	0.1109		0.1109	0.1109		281.4481	281.4481	0.0218		281.9928
Total	**23.2993**	**1.6838**	**1.8314**	**2.9700e-003**		**0.1109**	**0.1109**		**0.1109**	**0.1109**		**281.4481**	**281.4481**	**0.0218**		**281.9928**

Unmitigated Construction Off-Site

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

Category	lb/day											lb/day				
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	23.0571					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.0297	0.1288	1.8324	2.9700e-003		3.9600e-003	3.9600e-003		3.9600e-003	3.9600e-003	0.0000	281.4481	281.4481	0.0218		281.9928
Total	**23.0868**	**0.1288**	**1.8324**	**2.9700e-003**		**3.9600e-003**	**3.9600e-003**		**3.9600e-003**	**3.9600e-003**	**0.0000**	**281.4481**	**281.4481**	**0.0218**		**281.9928**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.0 Operational Detail - Mobile

Operational Emissions Modeled Separately

Harveston - Construction - Riverside-South Coast County, Winter

Harveston - Construction

Riverside-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Asphalt Surfaces	2.63	Acre	2.63	114,562.80	0
Single Family Housing	120.00	Dwelling Unit	10.50	216,000.00	401

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.4	**Precipitation Freq (Days)**	28
Climate Zone	10			**Operational Year**	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	503.95	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment -

Off-road Equipment - See Assumptions

Off-road Equipment -

Off-road Equipment -

Trips and VMT - Modeled Outside of CalEEMod

Vehicle Trips - Operational emissoins modeled separately

Construction Off-road Equipment Mitigation - See Assumptions

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstEquipMitigation	FuelType	Diesel	Electrical
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	3.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	5.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	3.00
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final

tblConstructionPhase	NumDays	20.00	60.00
tblConstructionPhase	NumDays	300.00	237.00
tblConstructionPhase	NumDays	30.00	24.00
tblGrading	AcresOfGrading	60.00	75.00
tblLandUse	LotAcreage	38.96	10.50
tblLandUse	Population	343.00	401.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	503.95
tblTripsAndVMT	VendorTripNumber	32.00	0.00
tblTripsAndVMT	WorkerTripNumber	20.00	0.00
tblTripsAndVMT	WorkerTripNumber	91.00	0.00
tblTripsAndVMT	WorkerTripNumber	15.00	0.00
tblTripsAndVMT	WorkerTripNumber	18.00	0.00
tblVehicleTrips	HO_TL	8.70	0.00
tblVehicleTrips	HS_TL	5.90	0.00
tblVehicleTrips	HW_TL	14.70	0.00
tblVehicleTrips	ST_TR	9.91	0.00
tblVehicleTrips	SU_TR	8.62	0.00
tblVehicleTrips	WD_TR	9.52	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

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

2020	25.7043	50.1975	31.9583	0.0620	9.3362	2.1739	11.5101	3.6681	2.0000	5.6681	0.0000	6,005.8653	6,005.8653	1.9424	0.0000	6,054.4257
Maximum	**25.7043**	**50.1975**	**31.9583**	**0.0620**	**9.3362**	**2.1739**	**11.5101**	**3.6681**	**2.0000**	**5.6681**	**0.0000**	**6,005.8653**	**6,005.8653**	**1.9424**	**0.0000**	**6,054.4257**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2020	23.3051	3.3000	32.9991	0.0620	3.4590	0.1015	3.5606	1.3590	0.1015	1.4606	0.0000	6,005.8653	6,005.8653	1.9424	0.0000	6,054.4257
Maximum	**23.3051**	**3.3000**	**32.9991**	**0.0620**	**3.4590**	**0.1015**	**3.5606**	**1.3590**	**0.1015**	**1.4606**	**0.0000**	**6,005.8653**	**6,005.8653**	**1.9424**	**0.0000**	**6,054.4257**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**9.33**	**93.43**	**-3.26**	**0.00**	**62.95**	**95.33**	**69.07**	**62.95**	**94.92**	**74.23**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Operational Emissions Modeled Separately

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	1/1/2020	2/3/2020	5	24	
2	Building Construction	Building Construction	2/4/2020	12/30/2020	5	237	
3	Paving	Paving	2/5/2020	3/3/2020	5	20	
4	Architectural Coating	Architectural Coating	10/9/2020	12/31/2020	5	60	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 75

Acres of Paving: 2.63

Residential Indoor: 437,400; Residential Outdoor: 145,800; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading	Excavators	2	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Scrapers	2	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	0	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Paving	Pavers	2	8.00	130	0.42
Paving	Paving Equipment	2	8.00	132	0.36
Paving	Rollers	2	8.00	80	0.38
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

On Road Vehicles Modeled outside of CalEEMod

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading	8	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	11	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Alternative Fuel for Construction Equipment

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

3.2 Grading - 2020

Unmitigated Construction On-Site

On Road Vehicles Modeled outside of CalEEMod

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					9.3362	0.0000	9.3362	3.6681	0.0000	3.6681			0.0000			0.0000
Off-Road	4.4501	50.1975	31.9583	0.0620		2.1739	2.1739		2.0000	2.0000		6,005.8653	6,005.8653	1.9424		6,054.4257
Total	**4.4501**	**50.1975**	**31.9583**	**0.0620**	**9.3362**	**2.1739**	**11.5101**	**3.6681**	**2.0000**	**5.6681**		**6,005.8653**	**6,005.8653**	**1.9424**		**6,054.4257**

Unmitigated Construction Off-Site

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

Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					3.4590	0.0000	3.4590	1.3590	0.0000	1.3590			0.0000			0.0000
Off-Road	0.7616	3.3000	32.9991	0.0620		0.1015	0.1015		0.1015	0.1015	0.0000	6,005.8653	6,005.8653	1.9424		6,054.4257
Total	**0.7616**	**3.3000**	**32.9991**	**0.0620**	**3.4590**	**0.1015**	**3.5606**	**1.3590**	**0.1015**	**1.4606**	**0.0000**	**6,005.8653**	**6,005.8653**	**1.9424**		**6,054.4257**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

3.3 Building Construction - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	2.4050	18.8501	16.6770	0.0255		1.0946	1.0946		1.0279	1.0279		2,344.9839	2,344.9839	0.6491		2,361.2117
Total	**2.4050**	**18.8501**	**16.6770**	**0.0255**		**1.0946**	**1.0946**		**1.0279**	**1.0279**		**2,344.9839**	**2,344.9839**	**0.6491**		**2,361.2117**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Mitigated Construction On-Site

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

Off-Road	0.2182	0.9457	11.9070	0.0255		0.0291	0.0291		0.0291	0.0291	0.0000	1,722.5508	1,722.5508	0.5571		1,736.4785
Total	**0.2182**	**0.9457**	**11.9070**	**0.0255**		**0.0291**	**0.0291**		**0.0291**	**0.0291**	**0.0000**	**1,722.5508**	**1,722.5508**	**0.5571**		**1,736.4785**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

3.4 Paving - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3566	14.0656	14.6521	0.0228		0.7528	0.7528		0.6926	0.6926		2,207.7334	2,207.7334	0.7140		2,225.5841
Paving	0.3445					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.7011**	**14.0656**	**14.6521**	**0.0228**		**0.7528**	**0.7528**		**0.6926**	**0.6926**		**2,207.7334**	**2,207.7334**	**0.7140**		**2,225.5841**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.2805	1.2154	17.2957	0.0228		0.0374	0.0374		0.0374	0.0374	0.0000	2,207.7334	2,207.7334	0.7140		2,225.5841
Paving	0.3445					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.6250**	**1.2154**	**17.2957**	**0.0228**		**0.0374**	**0.0374**		**0.0374**	**0.0374**	**0.0000**	**2,207.7334**	**2,207.7334**	**0.7140**		**2,225.5841**

Mitigated Construction Off-Site

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

Category	lb/day											lb/day				
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

3.5 Architectural Coating - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day											lb/day				
Archit. Coating	23.0571					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2422	1.6838	1.8314	2.9700e-003		0.1109	0.1109		0.1109	0.1109		281.4481	281.4481	0.0218		281.9928
Total	**23.2993**	**1.6838**	**1.8314**	**2.9700e-003**		**0.1109**	**0.1109**		**0.1109**	**0.1109**		**281.4481**	**281.4481**	**0.0218**		**281.9928**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day											lb/day				
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	23.0571					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.0297	0.1288	1.8324	2.9700e-003		3.9600e-003	3.9600e-003		3.9600e-003	3.9600e-003	0.0000	281.4481	281.4481	0.0218		281.9928
Total	**23.0868**	**0.1288**	**1.8324**	**2.9700e-003**		**3.9600e-003**	**3.9600e-003**		**3.9600e-003**	**3.9600e-003**	**0.0000**	**281.4481**	**281.4481**	**0.0218**		**281.9928**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**		**0.0000**

4.0 Operational Detail - Mobile

Operational Emissions Modeled Separately

Air Quality Analysis

Harveston SPA

4. CalEEMod Output

b. Operational

Harveston - Operational Emissions

Riverside-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Single Family Housing	1,000.00	Dwelling Unit	87.54	1,800,000.00	3340

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.4	**Precipitation Freq (Days)**	28
Climate Zone	10			**Operational Year**	2024
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	421.21	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Adjusted to use EMFAC2017 Emission Factors

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - Construction modeled separately

Off-road Equipment - Construction modeled Separately

Trips and VMT - construction modeled separately

Architectural Coating - construction modeled separately

Vehicle Trips - See Assumptions

Woodstoves - SCAQMD does not allow wood fireplaces or stoves

Energy Use - See Assumptions

Water And Wastewater - See Assumptions

Solid Waste - See Assumptions

Waste Mitigation -

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Residential_Exterior	1,215,000.00	0.00
tblArchitecturalCoating	ConstArea_Residential_Interior	3,645,000.00	0.00
tblConstructionPhase	NumDays	110.00	1.00
tblEnergyUse	T24E	951.67	666.17
tblEnergyUse	T24NG	24,566.15	17,196.31
tblFireplaces	NumberGas	850.00	900.00
tblFireplaces	NumberWood	50.00	0.00
tblFleetMix	HHD	0.07	0.07
tblFleetMix	LDA	0.55	0.53
tblFleetMix	LDT1	0.04	0.05
tblFleetMix	LDT2	0.19	0.17
tblFleetMix	LHD1	0.01	0.02
tblFleetMix	LHD2	4.6600e-003	6.0742e-003
tblFleetMix	MCY	4.4760e-003	4.3830e-003
tblFleetMix	MDV	0.11	0.13
tblFleetMix	MH	8.4000e-004	1.0530e-003
tblFleetMix	MHD	0.02	0.02
tblFleetMix	OBUS	1.4130e-003	8.7221e-004
tblFleetMix	SBUS	9.0500e-004	9.5880e-004
tblFleetMix	UBUS	1.1340e-003	1.0901e-003
tblLandUse	LotAcreage	324.68	87.54
tblLandUse	Population	2,860.00	3,340.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	421.21
tblSolidWaste	SolidWasteGenerationRate	1,369.40	1,371.00
tblTripsAndVMT	WorkerTripNumber	72.00	0.00

tblVehicleEF	HHD	0.94	0.03
tblVehicleEF	HHD	0.03	0.02
tblVehicleEF	HHD	0.08	1.3874e-007
tblVehicleEF	HHD	2.04	8.38
tblVehicleEF	HHD	0.42	0.22
tblVehicleEF	HHD	1.44	2.4497e-003
tblVehicleEF	HHD	6,063.49	1,353.52
tblVehicleEF	HHD	1,397.92	1,236.09
tblVehicleEF	HHD	4.71	0.02
tblVehicleEF	HHD	17.19	6.79
tblVehicleEF	HHD	0.95	1.93
tblVehicleEF	HHD	20.28	2.40
tblVehicleEF	HHD	4.7470e-003	2.6986e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.1380e-003	0.03
tblVehicleEF	HHD	4.0000e-005	2.4260e-007
tblVehicleEF	HHD	4.5410e-003	2.5819e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8590e-003	8.8932e-003
tblVehicleEF	HHD	4.9160e-003	0.03
tblVehicleEF	HHD	3.7000e-005	2.2307e-007
tblVehicleEF	HHD	7.2000e-005	1.2443e-006
tblVehicleEF	HHD	2.2620e-003	4.4559e-005
tblVehicleEF	HHD	0.54	0.57
tblVehicleEF	HHD	4.3000e-005	7.5809e-007
tblVehicleEF	HHD	0.05	0.02
tblVehicleEF	HHD	1.5100e-004	2.0172e-004
tblVehicleEF	HHD	0.04	7.1219e-007
tblVehicleEF	HHD	0.06	0.01

tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	7.1000e-005	1.9348e-007
tblVehicleEF	HHD	7.2000e-005	1.2443e-006
tblVehicleEF	HHD	2.2620e-003	4.4559e-005
tblVehicleEF	HHD	0.62	0.65
tblVehicleEF	HHD	4.3000e-005	7.5809e-007
tblVehicleEF	HHD	0.08	0.04
tblVehicleEF	HHD	1.5100e-004	2.0172e-004
tblVehicleEF	HHD	0.04	7.7976e-007
tblVehicleEF	HHD	0.89	0.03
tblVehicleEF	HHD	0.03	0.02
tblVehicleEF	HHD	0.07	1.3306e-007
tblVehicleEF	HHD	1.48	8.27
tblVehicleEF	HHD	0.42	0.22
tblVehicleEF	HHD	1.37	2.3221e-003
tblVehicleEF	HHD	6,423.73	1,336.26
tblVehicleEF	HHD	1,397.92	1,236.09
tblVehicleEF	HHD	4.71	0.02
tblVehicleEF	HHD	17.75	6.46
tblVehicleEF	HHD	0.90	1.82
tblVehicleEF	HHD	20.27	2.40
tblVehicleEF	HHD	4.0020e-003	2.3849e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.1380e-003	0.03
tblVehicleEF	HHD	4.0000e-005	2.4260e-007
tblVehicleEF	HHD	3.8290e-003	2.2817e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8590e-003	8.8932e-003
tblVehicleEF	HHD	4.9160e-003	0.03

tblVehicleEF	HHD	3.7000e-005	2.2307e-007
tblVehicleEF	HHD	1.3700e-004	2.3416e-006
tblVehicleEF	HHD	2.5590e-003	4.9340e-005
tblVehicleEF	HHD	0.51	0.60
tblVehicleEF	HHD	8.0000e-005	1.5480e-006
tblVehicleEF	HHD	0.05	0.02
tblVehicleEF	HHD	1.5300e-004	2.0410e-004
tblVehicleEF	HHD	0.03	6.8485e-007
tblVehicleEF	HHD	0.06	0.01
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	7.0000e-005	1.9148e-007
tblVehicleEF	HHD	1.3700e-004	2.3416e-006
tblVehicleEF	HHD	2.5590e-003	4.9340e-005
tblVehicleEF	HHD	0.59	0.68
tblVehicleEF	HHD	8.0000e-005	1.5480e-006
tblVehicleEF	HHD	0.08	0.04
tblVehicleEF	HHD	1.5300e-004	2.0410e-004
tblVehicleEF	HHD	0.04	7.4983e-007
tblVehicleEF	HHD	1.02	0.03
tblVehicleEF	HHD	0.03	0.02
tblVehicleEF	HHD	0.08	1.3940e-007
tblVehicleEF	HHD	2.81	8.53
tblVehicleEF	HHD	0.42	0.22
tblVehicleEF	HHD	1.45	2.4458e-003
tblVehicleEF	HHD	5,566.02	1,377.36
tblVehicleEF	HHD	1,397.92	1,236.09
tblVehicleEF	HHD	4.71	0.02
tblVehicleEF	HHD	16.43	7.25
tblVehicleEF	HHD	0.95	1.91
tblVehicleEF	HHD	20.28	2.40

tblVehicleEF	HHD	5.7750e-003	3.1318e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.1380e-003	0.03
tblVehicleEF	HHD	4.0000e-005	2.4260e-007
tblVehicleEF	HHD	5.5250e-003	2.9964e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8590e-003	8.8932e-003
tblVehicleEF	HHD	4.9160e-003	0.03
tblVehicleEF	HHD	3.7000e-005	2.2307e-007
tblVehicleEF	HHD	5.3000e-005	1.2176e-006
tblVehicleEF	HHD	2.3400e-003	4.9162e-005
tblVehicleEF	HHD	0.58	0.52
tblVehicleEF	HHD	3.5000e-005	7.8583e-007
tblVehicleEF	HHD	0.05	0.02
tblVehicleEF	HHD	1.6200e-004	2.1487e-004
tblVehicleEF	HHD	0.04	7.1522e-007
tblVehicleEF	HHD	0.05	0.01
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	7.1000e-005	1.9342e-007
tblVehicleEF	HHD	5.3000e-005	1.2176e-006
tblVehicleEF	HHD	2.3400e-003	4.9162e-005
tblVehicleEF	HHD	0.67	0.59
tblVehicleEF	HHD	3.5000e-005	7.8583e-007
tblVehicleEF	HHD	0.08	0.04
tblVehicleEF	HHD	1.6200e-004	2.1487e-004
tblVehicleEF	HHD	0.04	7.8307e-007
tblVehicleEF	LDA	3.0560e-003	1.7226e-003
tblVehicleEF	LDA	3.6940e-003	0.04
tblVehicleEF	LDA	0.48	0.54

tblVehicleEF	LDA	0.88	1.93
tblVehicleEF	LDA	226.07	242.29
tblVehicleEF	LDA	52.35	49.91
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.16
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	8.0000e-003	8.0000e-003
tblVehicleEF	LDA	1.5420e-003	1.2520e-003
tblVehicleEF	LDA	2.2240e-003	1.6815e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	2.0000e-003	2.0000e-003
tblVehicleEF	LDA	1.4200e-003	1.1530e-003
tblVehicleEF	LDA	2.0440e-003	1.5461e-003
tblVehicleEF	LDA	0.04	0.06
tblVehicleEF	LDA	0.08	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	7.6660e-003	6.2525e-003
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.05	0.17
tblVehicleEF	LDA	2.2630e-003	2.3968e-003
tblVehicleEF	LDA	5.3800e-004	4.9394e-004
tblVehicleEF	LDA	0.04	0.06
tblVehicleEF	LDA	0.08	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.01	9.0911e-003
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.05	0.19
tblVehicleEF	LDA	3.4590e-003	1.9630e-003
tblVehicleEF	LDA	3.2010e-003	0.04
tblVehicleEF	LDA	0.59	0.67

tblVehicleEF	LDA	0.77	1.71
tblVehicleEF	LDA	246.14	263.37
tblVehicleEF	LDA	52.35	49.48
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.15
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	8.0000e-003	8.0000e-003
tblVehicleEF	LDA	1.5420e-003	1.2520e-003
tblVehicleEF	LDA	2.2240e-003	1.6815e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	2.0000e-003	2.0000e-003
tblVehicleEF	LDA	1.4200e-003	1.1530e-003
tblVehicleEF	LDA	2.0440e-003	1.5461e-003
tblVehicleEF	LDA	0.08	0.11
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	8.6630e-003	7.0569e-003
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	2.4650e-003	2.6054e-003
tblVehicleEF	LDA	5.3600e-004	4.8966e-004
tblVehicleEF	LDA	0.08	0.11
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.05	0.17
tblVehicleEF	LDA	2.9510e-003	1.6623e-003
tblVehicleEF	LDA	3.7940e-003	0.04
tblVehicleEF	LDA	0.45	0.51

tblVehicleEF	LDA	0.90	1.97
tblVehicleEF	LDA	220.50	236.51
tblVehicleEF	LDA	52.35	49.99
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.16
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	8.0000e-003	8.0000e-003
tblVehicleEF	LDA	1.5420e-003	1.2520e-003
tblVehicleEF	LDA	2.2240e-003	1.6815e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	2.0000e-003	2.0000e-003
tblVehicleEF	LDA	1.4200e-003	1.1530e-003
tblVehicleEF	LDA	2.0440e-003	1.5461e-003
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.09	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	7.4050e-003	6.0404e-003
tblVehicleEF	LDA	0.04	0.22
tblVehicleEF	LDA	0.05	0.18
tblVehicleEF	LDA	2.2070e-003	2.3397e-003
tblVehicleEF	LDA	5.3800e-004	4.9465e-004
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.09	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.01	8.7816e-003
tblVehicleEF	LDA	0.04	0.22
tblVehicleEF	LDA	0.06	0.19
tblVehicleEF	LDT1	8.3780e-003	5.2645e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	1.09	1.15

tblVehicleEF	LDT1	2.45	2.16
tblVehicleEF	LDT1	285.86	290.48
tblVehicleEF	LDT1	66.26	60.86
tblVehicleEF	LDT1	0.10	0.09
tblVehicleEF	LDT1	0.15	0.24
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	8.0000e-003	8.0000e-003
tblVehicleEF	LDT1	2.2060e-003	1.7884e-003
tblVehicleEF	LDT1	3.2100e-003	2.3506e-003
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.0000e-003	2.0000e-003
tblVehicleEF	LDT1	2.0300e-003	1.6456e-003
tblVehicleEF	LDT1	2.9520e-003	2.1613e-003
tblVehicleEF	LDT1	0.17	0.17
tblVehicleEF	LDT1	0.28	0.21
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.17	0.68
tblVehicleEF	LDT1	0.17	0.32
tblVehicleEF	LDT1	2.8710e-003	2.8745e-003
tblVehicleEF	LDT1	7.0500e-004	6.0224e-004
tblVehicleEF	LDT1	0.17	0.17
tblVehicleEF	LDT1	0.28	0.21
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.17	0.68
tblVehicleEF	LDT1	0.18	0.35
tblVehicleEF	LDT1	9.4770e-003	5.9512e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	1.31	1.40

tblVehicleEF	LDT1	2.16	1.91
tblVehicleEF	LDT1	310.62	312.92
tblVehicleEF	LDT1	66.26	60.33
tblVehicleEF	LDT1	0.10	0.09
tblVehicleEF	LDT1	0.14	0.23
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	8.0000e-003	8.0000e-003
tblVehicleEF	LDT1	2.2060e-003	1.7884e-003
tblVehicleEF	LDT1	3.2100e-003	2.3506e-003
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.0000e-003	2.0000e-003
tblVehicleEF	LDT1	2.0300e-003	1.6456e-003
tblVehicleEF	LDT1	2.9520e-003	2.1613e-003
tblVehicleEF	LDT1	0.33	0.33
tblVehicleEF	LDT1	0.34	0.26
tblVehicleEF	LDT1	0.22	0.23
tblVehicleEF	LDT1	0.02	0.03
tblVehicleEF	LDT1	0.17	0.69
tblVehicleEF	LDT1	0.14	0.28
tblVehicleEF	LDT1	3.1220e-003	3.0965e-003
tblVehicleEF	LDT1	7.0000e-004	5.9706e-004
tblVehicleEF	LDT1	0.33	0.33
tblVehicleEF	LDT1	0.34	0.26
tblVehicleEF	LDT1	0.22	0.23
tblVehicleEF	LDT1	0.03	0.04
tblVehicleEF	LDT1	0.17	0.69
tblVehicleEF	LDT1	0.16	0.30
tblVehicleEF	LDT1	8.0590e-003	5.0607e-003
tblVehicleEF	LDT1	0.01	0.07
tblVehicleEF	LDT1	1.02	1.08

tblVehicleEF	LDT1	2.50	2.21
tblVehicleEF	LDT1	278.41	283.64
tblVehicleEF	LDT1	66.26	60.97
tblVehicleEF	LDT1	0.10	0.09
tblVehicleEF	LDT1	0.15	0.24
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	8.0000e-003	8.0000e-003
tblVehicleEF	LDT1	2.2060e-003	1.7884e-003
tblVehicleEF	LDT1	3.2100e-003	2.3506e-003
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.0000e-003	2.0000e-003
tblVehicleEF	LDT1	2.0300e-003	1.6456e-003
tblVehicleEF	LDT1	2.9520e-003	2.1613e-003
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.10
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.19	0.79
tblVehicleEF	LDT1	0.17	0.32
tblVehicleEF	LDT1	2.7960e-003	2.8068e-003
tblVehicleEF	LDT1	7.0600e-004	6.0333e-004
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.10
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.19	0.79
tblVehicleEF	LDT1	0.19	0.36
tblVehicleEF	LDT2	4.4370e-003	3.0678e-003
tblVehicleEF	LDT2	5.1650e-003	0.06
tblVehicleEF	LDT2	0.65	0.78

tblVehicleEF	LDT2	1.18	2.46
tblVehicleEF	LDT2	319.11	303.53
tblVehicleEF	LDT2	73.38	63.90
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.09	0.23
tblVehicleEF	LDT2	0.04	0.04
tblVehicleEF	LDT2	8.0000e-003	8.0000e-003
tblVehicleEF	LDT2	1.6270e-003	1.3175e-003
tblVehicleEF	LDT2	2.3870e-003	1.7330e-003
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	2.0000e-003	2.0000e-003
tblVehicleEF	LDT2	1.4960e-003	1.2126e-003
tblVehicleEF	LDT2	2.1950e-003	1.5934e-003
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.07	0.26
tblVehicleEF	LDT2	3.1960e-003	3.0029e-003
tblVehicleEF	LDT2	7.5300e-004	6.3236e-004
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.08	0.28
tblVehicleEF	LDT2	5.0280e-003	3.4888e-003
tblVehicleEF	LDT2	4.4840e-003	0.05
tblVehicleEF	LDT2	0.80	0.96

tblVehicleEF	LDT2	1.04	2.18
tblVehicleEF	LDT2	347.22	324.77
tblVehicleEF	LDT2	73.38	63.35
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.08	0.22
tblVehicleEF	LDT2	0.04	0.04
tblVehicleEF	LDT2	8.0000e-003	8.0000e-003
tblVehicleEF	LDT2	1.6270e-003	1.3175e-003
tblVehicleEF	LDT2	2.3870e-003	1.7330e-003
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	2.0000e-003	2.0000e-003
tblVehicleEF	LDT2	1.4960e-003	1.2126e-003
tblVehicleEF	LDT2	2.1950e-003	1.5934e-003
tblVehicleEF	LDT2	0.12	0.19
tblVehicleEF	LDT2	0.12	0.14
tblVehicleEF	LDT2	0.09	0.15
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.06	0.22
tblVehicleEF	LDT2	3.4790e-003	3.2130e-003
tblVehicleEF	LDT2	7.5100e-004	6.2690e-004
tblVehicleEF	LDT2	0.12	0.19
tblVehicleEF	LDT2	0.12	0.14
tblVehicleEF	LDT2	0.09	0.15
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.07	0.25
tblVehicleEF	LDT2	4.2650e-003	2.9428e-003
tblVehicleEF	LDT2	5.3220e-003	0.06
tblVehicleEF	LDT2	0.61	0.73

tblVehicleEF	LDT2	1.21	2.52
tblVehicleEF	LDT2	310.62	297.05
tblVehicleEF	LDT2	73.38	64.02
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.09	0.23
tblVehicleEF	LDT2	0.04	0.04
tblVehicleEF	LDT2	8.0000e-003	8.0000e-003
tblVehicleEF	LDT2	1.6270e-003	1.3175e-003
tblVehicleEF	LDT2	2.3870e-003	1.7330e-003
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	2.0000e-003	2.0000e-003
tblVehicleEF	LDT2	1.4960e-003	1.2126e-003
tblVehicleEF	LDT2	2.1950e-003	1.5934e-003
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.13
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.07	0.46
tblVehicleEF	LDT2	0.07	0.26
tblVehicleEF	LDT2	3.1100e-003	2.9387e-003
tblVehicleEF	LDT2	7.5400e-004	6.3358e-004
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.13
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.46
tblVehicleEF	LDT2	0.08	0.29
tblVehicleEF	LHD1	4.8080e-003	4.5137e-003
tblVehicleEF	LHD1	7.7330e-003	3.9529e-003
tblVehicleEF	LHD1	0.02	0.01

tblVehicleEF	LHD1	0.14	0.17
tblVehicleEF	LHD1	0.73	0.53
tblVehicleEF	LHD1	2.02	0.87
tblVehicleEF	LHD1	9.23	9.22
tblVehicleEF	LHD1	589.78	614.07
tblVehicleEF	LHD1	28.79	10.02
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	1.76	1.18
tblVehicleEF	LHD1	0.89	0.27
tblVehicleEF	LHD1	9.6000e-004	9.9637e-004
tblVehicleEF	LHD1	0.08	0.08
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	9.2855e-003
tblVehicleEF	LHD1	7.5400e-004	2.0673e-004
tblVehicleEF	LHD1	9.1800e-004	9.5326e-004
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.5680e-003	2.5083e-003
tblVehicleEF	LHD1	0.01	8.8650e-003
tblVehicleEF	LHD1	6.9300e-004	1.9008e-004
tblVehicleEF	LHD1	3.5610e-003	2.7036e-003
tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8020e-003	1.3669e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.21	0.06
tblVehicleEF	LHD1	9.2000e-005	8.9073e-005
tblVehicleEF	LHD1	5.7740e-003	5.9717e-003
tblVehicleEF	LHD1	3.2600e-004	9.9148e-005
tblVehicleEF	LHD1	3.5610e-003	2.7036e-003

tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.8020e-003	1.3669e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD1	4.8080e-003	4.5252e-003
tblVehicleEF	LHD1	7.8700e-003	4.0102e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.17
tblVehicleEF	LHD1	0.74	0.54
tblVehicleEF	LHD1	1.92	0.83
tblVehicleEF	LHD1	9.23	9.22
tblVehicleEF	LHD1	589.78	614.08
tblVehicleEF	LHD1	28.79	9.95
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	1.65	1.11
tblVehicleEF	LHD1	0.86	0.27
tblVehicleEF	LHD1	9.6000e-004	9.9637e-004
tblVehicleEF	LHD1	0.08	0.08
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	9.2855e-003
tblVehicleEF	LHD1	7.5400e-004	2.0673e-004
tblVehicleEF	LHD1	9.1800e-004	9.5326e-004
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.5680e-003	2.5083e-003
tblVehicleEF	LHD1	0.01	8.8650e-003
tblVehicleEF	LHD1	6.9300e-004	1.9008e-004
tblVehicleEF	LHD1	6.6320e-003	5.0343e-003
tblVehicleEF	LHD1	0.11	0.08

tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	3.3850e-003	2.5815e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.21	0.06
tblVehicleEF	LHD1	9.2000e-005	8.9073e-005
tblVehicleEF	LHD1	5.7750e-003	5.9718e-003
tblVehicleEF	LHD1	3.2400e-004	9.8434e-005
tblVehicleEF	LHD1	6.6320e-003	5.0343e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	3.3850e-003	2.5815e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD1	4.8080e-003	4.5130e-003
tblVehicleEF	LHD1	7.7230e-003	3.9462e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.17
tblVehicleEF	LHD1	0.73	0.53
tblVehicleEF	LHD1	2.02	0.88
tblVehicleEF	LHD1	9.23	9.22
tblVehicleEF	LHD1	589.78	614.07
tblVehicleEF	LHD1	28.79	10.02
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	1.74	1.16
tblVehicleEF	LHD1	0.89	0.27
tblVehicleEF	LHD1	9.6000e-004	9.9637e-004
tblVehicleEF	LHD1	0.08	0.08
tblVehicleEF	LHD1	0.01	0.01

tblVehicleEF	LHD1	0.01	9.2855e-003
tblVehicleEF	LHD1	7.5400e-004	2.0673e-004
tblVehicleEF	LHD1	9.1800e-004	9.5326e-004
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.5680e-003	2.5083e-003
tblVehicleEF	LHD1	0.01	8.8650e-003
tblVehicleEF	LHD1	6.9300e-004	1.9008e-004
tblVehicleEF	LHD1	3.1160e-003	2.3637e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.6420e-003	1.2422e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.33	0.47
tblVehicleEF	LHD1	0.21	0.06
tblVehicleEF	LHD1	9.2000e-005	8.9073e-005
tblVehicleEF	LHD1	5.7740e-003	5.9717e-003
tblVehicleEF	LHD1	3.2600e-004	9.9189e-005
tblVehicleEF	LHD1	3.1160e-003	2.3637e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.6420e-003	1.2422e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.33	0.47
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD2	3.1640e-003	2.9173e-003
tblVehicleEF	LHD2	3.1560e-003	3.0330e-003
tblVehicleEF	LHD2	6.0040e-003	7.4145e-003
tblVehicleEF	LHD2	0.12	0.13
tblVehicleEF	LHD2	0.36	0.41
tblVehicleEF	LHD2	0.98	0.50

tblVehicleEF	LHD2	14.26	14.53
tblVehicleEF	LHD2	587.76	613.65
tblVehicleEF	LHD2	22.65	6.89
tblVehicleEF	LHD2	0.10	0.11
tblVehicleEF	LHD2	1.10	1.31
tblVehicleEF	LHD2	0.43	0.17
tblVehicleEF	LHD2	1.2560e-003	1.4666e-003
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.4800e-004	1.0265e-004
tblVehicleEF	LHD2	1.2020e-003	1.4031e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	2.7040e-003	2.7164e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.2000e-004	9.4385e-005
tblVehicleEF	LHD2	1.2270e-003	1.4549e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	6.6800e-004	7.6250e-004
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.08	0.04
tblVehicleEF	LHD2	1.3900e-004	1.3873e-004
tblVehicleEF	LHD2	5.7120e-003	5.9115e-003
tblVehicleEF	LHD2	2.4400e-004	6.8151e-005
tblVehicleEF	LHD2	1.2270e-003	1.4549e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.6800e-004	7.6250e-004

tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.09	0.04
tblVehicleEF	LHD2	3.1640e-003	2.9242e-003
tblVehicleEF	LHD2	3.1850e-003	3.0523e-003
tblVehicleEF	LHD2	5.8080e-003	7.1656e-003
tblVehicleEF	LHD2	0.12	0.13
tblVehicleEF	LHD2	0.36	0.41
tblVehicleEF	LHD2	0.94	0.48
tblVehicleEF	LHD2	14.26	14.53
tblVehicleEF	LHD2	587.76	613.66
tblVehicleEF	LHD2	22.65	6.85
tblVehicleEF	LHD2	0.10	0.11
tblVehicleEF	LHD2	1.04	1.23
tblVehicleEF	LHD2	0.42	0.16
tblVehicleEF	LHD2	1.2560e-003	1.4666e-003
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.4800e-004	1.0265e-004
tblVehicleEF	LHD2	1.2020e-003	1.4031e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	2.7040e-003	2.7164e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.2000e-004	9.4385e-005
tblVehicleEF	LHD2	2.3110e-003	2.7389e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	1.2400e-003	1.4307e-003
tblVehicleEF	LHD2	0.04	0.05

tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.08	0.03
tblVehicleEF	LHD2	1.3900e-004	1.3873e-004
tblVehicleEF	LHD2	5.7120e-003	5.9116e-003
tblVehicleEF	LHD2	2.4300e-004	6.7758e-005
tblVehicleEF	LHD2	2.3110e-003	2.7389e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	1.2400e-003	1.4307e-003
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.09	0.04
tblVehicleEF	LHD2	3.1640e-003	2.9159e-003
tblVehicleEF	LHD2	3.1490e-003	3.0276e-003
tblVehicleEF	LHD2	6.0380e-003	7.4677e-003
tblVehicleEF	LHD2	0.12	0.13
tblVehicleEF	LHD2	0.36	0.41
tblVehicleEF	LHD2	0.99	0.51
tblVehicleEF	LHD2	14.26	14.53
tblVehicleEF	LHD2	587.76	613.65
tblVehicleEF	LHD2	22.65	6.89
tblVehicleEF	LHD2	0.10	0.11
tblVehicleEF	LHD2	1.09	1.29
tblVehicleEF	LHD2	0.43	0.17
tblVehicleEF	LHD2	1.2560e-003	1.4666e-003
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.4800e-004	1.0265e-004
tblVehicleEF	LHD2	1.2020e-003	1.4031e-003

tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	2.7040e-003	2.7164e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.2000e-004	9.4385e-005
tblVehicleEF	LHD2	9.5000e-004	1.1142e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	5.6800e-004	6.3576e-004
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.07	0.22
tblVehicleEF	LHD2	0.08	0.04
tblVehicleEF	LHD2	1.3900e-004	1.3873e-004
tblVehicleEF	LHD2	5.7120e-003	5.9115e-003
tblVehicleEF	LHD2	2.4400e-004	6.8228e-005
tblVehicleEF	LHD2	9.5000e-004	1.1142e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.6800e-004	6.3576e-004
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.07	0.22
tblVehicleEF	LHD2	0.09	0.04
tblVehicleEF	MCY	0.43	0.32
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.52	18.66
tblVehicleEF	MCY	9.72	8.60
tblVehicleEF	MCY	167.91	208.37
tblVehicleEF	MCY	44.95	59.78
tblVehicleEF	MCY	1.12	1.12
tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	0.01	0.01

tblVehicleEF	MCY	4.0000e-003	4.0000e-003
tblVehicleEF	MCY	1.9220e-003	1.8968e-003
tblVehicleEF	MCY	3.1990e-003	2.7137e-003
tblVehicleEF	MCY	5.0400e-003	5.0400e-003
tblVehicleEF	MCY	1.0000e-003	1.0000e-003
tblVehicleEF	MCY	1.7950e-003	1.7717e-003
tblVehicleEF	MCY	3.0050e-003	2.5475e-003
tblVehicleEF	MCY	1.69	1.68
tblVehicleEF	MCY	0.82	0.83
tblVehicleEF	MCY	0.91	0.90
tblVehicleEF	MCY	2.12	2.13
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	2.04	1.80
tblVehicleEF	MCY	2.0440e-003	2.0620e-003
tblVehicleEF	MCY	6.6800e-004	5.9157e-004
tblVehicleEF	MCY	1.69	1.68
tblVehicleEF	MCY	0.82	0.83
tblVehicleEF	MCY	0.91	0.90
tblVehicleEF	MCY	2.63	2.64
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	2.22	1.96
tblVehicleEF	MCY	0.43	0.32
tblVehicleEF	MCY	0.13	0.21
tblVehicleEF	MCY	19.21	19.32
tblVehicleEF	MCY	9.09	8.01
tblVehicleEF	MCY	167.91	209.35
tblVehicleEF	MCY	44.95	58.19
tblVehicleEF	MCY	0.97	0.97
tblVehicleEF	MCY	0.29	0.25
tblVehicleEF	MCY	0.01	0.01

tblVehicleEF	MCY	4.0000e-003	4.0000e-003
tblVehicleEF	MCY	1.9220e-003	1.8968e-003
tblVehicleEF	MCY	3.1990e-003	2.7137e-003
tblVehicleEF	MCY	5.0400e-003	5.0400e-003
tblVehicleEF	MCY	1.0000e-003	1.0000e-003
tblVehicleEF	MCY	1.7950e-003	1.7717e-003
tblVehicleEF	MCY	3.0050e-003	2.5475e-003
tblVehicleEF	MCY	3.35	3.31
tblVehicleEF	MCY	1.22	1.24
tblVehicleEF	MCY	2.08	2.05
tblVehicleEF	MCY	2.10	2.11
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	1.83	1.61
tblVehicleEF	MCY	2.0540e-003	2.0717e-003
tblVehicleEF	MCY	6.5200e-004	5.7588e-004
tblVehicleEF	MCY	3.35	3.31
tblVehicleEF	MCY	1.22	1.24
tblVehicleEF	MCY	2.08	2.05
tblVehicleEF	MCY	2.61	2.62
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	1.99	1.75
tblVehicleEF	MCY	0.43	0.32
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.09	18.23
tblVehicleEF	MCY	9.70	8.56
tblVehicleEF	MCY	167.91	207.67
tblVehicleEF	MCY	44.95	59.73
tblVehicleEF	MCY	1.11	1.11
tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	0.01	0.01

tblVehicleEF	MCY	4.0000e-003	4.0000e-003
tblVehicleEF	MCY	1.9220e-003	1.8968e-003
tblVehicleEF	MCY	3.1990e-003	2.7137e-003
tblVehicleEF	MCY	5.0400e-003	5.0400e-003
tblVehicleEF	MCY	1.0000e-003	1.0000e-003
tblVehicleEF	MCY	1.7950e-003	1.7717e-003
tblVehicleEF	MCY	3.0050e-003	2.5475e-003
tblVehicleEF	MCY	1.58	1.59
tblVehicleEF	MCY	1.01	1.02
tblVehicleEF	MCY	0.72	0.73
tblVehicleEF	MCY	2.11	2.12
tblVehicleEF	MCY	0.61	1.95
tblVehicleEF	MCY	2.05	1.81
tblVehicleEF	MCY	2.0370e-003	2.0550e-003
tblVehicleEF	MCY	6.6800e-004	5.9112e-004
tblVehicleEF	MCY	1.58	1.59
tblVehicleEF	MCY	1.01	1.02
tblVehicleEF	MCY	0.72	0.73
tblVehicleEF	MCY	2.63	2.63
tblVehicleEF	MCY	0.61	1.95
tblVehicleEF	MCY	2.23	1.97
tblVehicleEF	MDV	9.0280e-003	3.8662e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.07	0.88
tblVehicleEF	MDV	2.38	2.79
tblVehicleEF	MDV	444.64	380.99
tblVehicleEF	MDV	101.02	79.79
tblVehicleEF	MDV	0.12	0.08
tblVehicleEF	MDV	0.22	0.30
tblVehicleEF	MDV	0.04	0.04

tblVehicleEF	MDV	8.0000e-003	8.0000e-003
tblVehicleEF	MDV	1.6570e-003	1.3694e-003
tblVehicleEF	MDV	2.3540e-003	1.7661e-003
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	2.0000e-003	2.0000e-003
tblVehicleEF	MDV	1.5260e-003	1.2630e-003
tblVehicleEF	MDV	2.1650e-003	1.6239e-003
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.18	0.15
tblVehicleEF	MDV	0.09	0.10
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.18	0.34
tblVehicleEF	MDV	4.4520e-003	3.7664e-003
tblVehicleEF	MDV	1.0520e-003	7.8962e-004
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.18	0.15
tblVehicleEF	MDV	0.09	0.10
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.19	0.37
tblVehicleEF	MDV	0.01	4.4030e-003
tblVehicleEF	MDV	0.01	0.06
tblVehicleEF	MDV	1.31	1.07
tblVehicleEF	MDV	2.10	2.46
tblVehicleEF	MDV	482.68	403.42
tblVehicleEF	MDV	101.02	79.12
tblVehicleEF	MDV	0.11	0.07
tblVehicleEF	MDV	0.21	0.29
tblVehicleEF	MDV	0.04	0.04

tblVehicleEF	MDV	8.0000e-003	8.0000e-003
tblVehicleEF	MDV	1.6570e-003	1.3694e-003
tblVehicleEF	MDV	2.3540e-003	1.7661e-003
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	2.0000e-003	2.0000e-003
tblVehicleEF	MDV	1.5260e-003	1.2630e-003
tblVehicleEF	MDV	2.1650e-003	1.6239e-003
tblVehicleEF	MDV	0.20	0.23
tblVehicleEF	MDV	0.21	0.17
tblVehicleEF	MDV	0.16	0.19
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.15	0.29
tblVehicleEF	MDV	4.8360e-003	3.9884e-003
tblVehicleEF	MDV	1.0460e-003	7.8300e-004
tblVehicleEF	MDV	0.20	0.23
tblVehicleEF	MDV	0.21	0.17
tblVehicleEF	MDV	0.16	0.19
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.17	0.32
tblVehicleEF	MDV	8.6740e-003	3.7109e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.00	0.82
tblVehicleEF	MDV	2.43	2.85
tblVehicleEF	MDV	433.14	374.20
tblVehicleEF	MDV	101.02	79.93
tblVehicleEF	MDV	0.12	0.08
tblVehicleEF	MDV	0.22	0.30
tblVehicleEF	MDV	0.04	0.04

tblVehicleEF	MDV	8.0000e-003	8.0000e-003
tblVehicleEF	MDV	1.6570e-003	1.3694e-003
tblVehicleEF	MDV	2.3540e-003	1.7661e-003
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	2.0000e-003	2.0000e-003
tblVehicleEF	MDV	1.5260e-003	1.2630e-003
tblVehicleEF	MDV	2.1650e-003	1.6239e-003
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.19	0.16
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.12	0.53
tblVehicleEF	MDV	0.18	0.35
tblVehicleEF	MDV	4.3370e-003	3.6992e-003
tblVehicleEF	MDV	1.0530e-003	7.9092e-004
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.19	0.16
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.12	0.53
tblVehicleEF	MDV	0.20	0.38
tblVehicleEF	MH	0.02	7.6031e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.70	0.90
tblVehicleEF	MH	4.95	1.85
tblVehicleEF	MH	997.37	1,405.71
tblVehicleEF	MH	56.92	17.37
tblVehicleEF	MH	1.38	1.49
tblVehicleEF	MH	0.76	0.23
tblVehicleEF	MH	0.13	0.13

tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	9.3700e-004	2.1638e-004
tblVehicleEF	MH	0.06	0.06
tblVehicleEF	MH	3.2450e-003	3.3108e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	8.6100e-004	1.9895e-004
tblVehicleEF	MH	1.30	1.05
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.46	0.38
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.02	1.21
tblVehicleEF	MH	0.29	0.09
tblVehicleEF	MH	9.8830e-003	0.01
tblVehicleEF	MH	6.5600e-004	1.7193e-004
tblVehicleEF	MH	1.30	1.05
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.46	0.38
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.02	1.21
tblVehicleEF	MH	0.32	0.09
tblVehicleEF	MH	0.02	7.7624e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.75	0.93
tblVehicleEF	MH	4.61	1.72
tblVehicleEF	MH	997.37	1,405.75
tblVehicleEF	MH	56.92	17.17
tblVehicleEF	MH	1.28	1.39
tblVehicleEF	MH	0.74	0.22
tblVehicleEF	MH	0.13	0.13

tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	9.3700e-004	2.1638e-004
tblVehicleEF	MH	0.06	0.06
tblVehicleEF	MH	3.2450e-003	3.3108e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	8.6100e-004	1.9895e-004
tblVehicleEF	MH	2.37	1.92
tblVehicleEF	MH	0.08	0.07
tblVehicleEF	MH	0.89	0.74
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.02	1.22
tblVehicleEF	MH	0.28	0.08
tblVehicleEF	MH	9.8840e-003	0.01
tblVehicleEF	MH	6.5000e-004	1.6988e-004
tblVehicleEF	MH	2.37	1.92
tblVehicleEF	MH	0.08	0.07
tblVehicleEF	MH	0.89	0.74
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.02	1.22
tblVehicleEF	MH	0.31	0.09
tblVehicleEF	MH	0.02	7.5885e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.70	0.90
tblVehicleEF	MH	4.99	1.86
tblVehicleEF	MH	997.37	1,405.71
tblVehicleEF	MH	56.92	17.40
tblVehicleEF	MH	1.37	1.47
tblVehicleEF	MH	0.76	0.23
tblVehicleEF	MH	0.13	0.13

tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	9.3700e-004	2.1638e-004
tblVehicleEF	MH	0.06	0.06
tblVehicleEF	MH	3.2450e-003	3.3108e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	8.6100e-004	1.9895e-004
tblVehicleEF	MH	1.29	1.02
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.45	0.37
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.03	1.28
tblVehicleEF	MH	0.30	0.09
tblVehicleEF	MH	9.8830e-003	0.01
tblVehicleEF	MH	6.5600e-004	1.7216e-004
tblVehicleEF	MH	1.29	1.02
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.45	0.37
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.03	1.28
tblVehicleEF	MH	0.32	0.09
tblVehicleEF	MHD	0.02	3.2365e-003
tblVehicleEF	MHD	2.3370e-003	1.1893e-003
tblVehicleEF	MHD	0.04	8.2019e-003
tblVehicleEF	MHD	0.32	0.35
tblVehicleEF	MHD	0.19	0.16
tblVehicleEF	MHD	4.66	0.92
tblVehicleEF	MHD	149.14	67.57
tblVehicleEF	MHD	1,057.85	926.26
tblVehicleEF	MHD	53.85	8.28

tblVehicleEF	MHD	0.41	0.38
tblVehicleEF	MHD	0.47	0.90
tblVehicleEF	MHD	11.47	1.74
tblVehicleEF	MHD	1.1800e-004	3.6809e-004
tblVehicleEF	MHD	0.13	0.13
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	2.6870e-003	9.3080e-003
tblVehicleEF	MHD	7.0900e-004	9.3870e-005
tblVehicleEF	MHD	1.1300e-004	3.5217e-004
tblVehicleEF	MHD	0.06	0.06
tblVehicleEF	MHD	3.0000e-003	3.0000e-003
tblVehicleEF	MHD	2.5680e-003	8.9018e-003
tblVehicleEF	MHD	6.5200e-004	8.6310e-005
tblVehicleEF	MHD	1.4090e-003	6.1262e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	7.2900e-004	3.1818e-004
tblVehicleEF	MHD	0.02	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.29	0.04
tblVehicleEF	MHD	1.4340e-003	6.4102e-004
tblVehicleEF	MHD	0.01	8.8240e-003
tblVehicleEF	MHD	6.2000e-004	8.1978e-005
tblVehicleEF	MHD	1.4090e-003	6.1262e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.02
tblVehicleEF	MHD	7.2900e-004	3.1818e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.31	0.05

tblVehicleEF	MHD	0.02	3.0806e-003
tblVehicleEF	MHD	2.3650e-003	1.2067e-003
tblVehicleEF	MHD	0.04	7.9356e-003
tblVehicleEF	MHD	0.23	0.31
tblVehicleEF	MHD	0.20	0.16
tblVehicleEF	MHD	4.45	0.88
tblVehicleEF	MHD	157.97	67.48
tblVehicleEF	MHD	1,057.85	926.26
tblVehicleEF	MHD	53.85	8.21
tblVehicleEF	MHD	0.42	0.38
tblVehicleEF	MHD	0.44	0.85
tblVehicleEF	MHD	11.45	1.74
tblVehicleEF	MHD	1.0000e-004	3.1331e-004
tblVehicleEF	MHD	0.13	0.13
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	2.6870e-003	9.3080e-003
tblVehicleEF	MHD	7.0900e-004	9.3870e-005
tblVehicleEF	MHD	9.5000e-005	2.9976e-004
tblVehicleEF	MHD	0.06	0.06
tblVehicleEF	MHD	3.0000e-003	3.0000e-003
tblVehicleEF	MHD	2.5680e-003	8.9018e-003
tblVehicleEF	MHD	6.5200e-004	8.6310e-005
tblVehicleEF	MHD	2.7150e-003	1.1694e-003
tblVehicleEF	MHD	0.05	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.3900e-003	6.0979e-004
tblVehicleEF	MHD	0.02	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.28	0.04
tblVehicleEF	MHD	1.5170e-003	6.4029e-004

tblVehicleEF	MHD	0.01	8.8241e-003
tblVehicleEF	MHD	6.1600e-004	8.1263e-005
tblVehicleEF	MHD	2.7150e-003	1.1694e-003
tblVehicleEF	MHD	0.05	0.02
tblVehicleEF	MHD	0.03	0.02
tblVehicleEF	MHD	1.3900e-003	6.0979e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.30	0.05
tblVehicleEF	MHD	0.02	3.4624e-003
tblVehicleEF	MHD	2.3160e-003	1.1758e-003
tblVehicleEF	MHD	0.04	8.2757e-003
tblVehicleEF	MHD	0.44	0.42
tblVehicleEF	MHD	0.19	0.15
tblVehicleEF	MHD	4.73	0.93
tblVehicleEF	MHD	136.93	67.69
tblVehicleEF	MHD	1,057.85	926.25
tblVehicleEF	MHD	53.85	8.31
tblVehicleEF	MHD	0.39	0.40
tblVehicleEF	MHD	0.46	0.89
tblVehicleEF	MHD	11.48	1.74
tblVehicleEF	MHD	1.4400e-004	4.4375e-004
tblVehicleEF	MHD	0.13	0.13
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	2.6870e-003	9.3080e-003
tblVehicleEF	MHD	7.0900e-004	9.3870e-005
tblVehicleEF	MHD	1.3800e-004	4.2455e-004
tblVehicleEF	MHD	0.06	0.06
tblVehicleEF	MHD	3.0000e-003	3.0000e-003
tblVehicleEF	MHD	2.5680e-003	8.9018e-003

tblVehicleEF	MHD	6.5200e-004	8.6310e-005
tblVehicleEF	MHD	1.0090e-003	4.5048e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	5.6500e-004	2.5182e-004
tblVehicleEF	MHD	0.02	0.01
tblVehicleEF	MHD	0.02	0.10
tblVehicleEF	MHD	0.29	0.04
tblVehicleEF	MHD	1.3190e-003	6.4198e-004
tblVehicleEF	MHD	0.01	8.8240e-003
tblVehicleEF	MHD	6.2100e-004	8.2199e-005
tblVehicleEF	MHD	1.0090e-003	4.5048e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.02
tblVehicleEF	MHD	5.6500e-004	2.5182e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.10
tblVehicleEF	MHD	0.32	0.05
tblVehicleEF	OBUS	0.01	8.5079e-003
tblVehicleEF	OBUS	5.0590e-003	4.2534e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.25	0.50
tblVehicleEF	OBUS	0.35	0.52
tblVehicleEF	OBUS	5.25	2.37
tblVehicleEF	OBUS	68.87	68.87
tblVehicleEF	OBUS	1,088.96	1,309.02
tblVehicleEF	OBUS	69.21	19.83
tblVehicleEF	OBUS	0.13	0.25
tblVehicleEF	OBUS	0.36	0.82
tblVehicleEF	OBUS	2.02	0.75

tblVehicleEF	OBUS	1.2000e-005	8.3601e-005
tblVehicleEF	OBUS	0.13	0.13
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	2.0390e-003	8.1829e-003
tblVehicleEF	OBUS	8.9200e-004	1.9997e-004
tblVehicleEF	OBUS	1.2000e-005	7.9984e-005
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	3.0000e-003	3.0000e-003
tblVehicleEF	OBUS	1.9330e-003	7.8146e-003
tblVehicleEF	OBUS	8.2000e-004	1.8386e-004
tblVehicleEF	OBUS	2.0530e-003	2.6047e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	8.9600e-004	1.1299e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.33	0.11
tblVehicleEF	OBUS	6.6900e-004	6.5704e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8400e-004	1.9621e-004
tblVehicleEF	OBUS	2.0530e-003	2.6047e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	8.9600e-004	1.1299e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.36	0.13
tblVehicleEF	OBUS	0.01	8.5793e-003
tblVehicleEF	OBUS	5.1570e-003	4.3453e-003
tblVehicleEF	OBUS	0.02	0.02

tblVehicleEF	OBUS	0.24	0.50
tblVehicleEF	OBUS	0.35	0.53
tblVehicleEF	OBUS	4.91	2.22
tblVehicleEF	OBUS	71.95	68.13
tblVehicleEF	OBUS	1,088.96	1,309.04
tblVehicleEF	OBUS	69.21	19.57
tblVehicleEF	OBUS	0.14	0.24
tblVehicleEF	OBUS	0.33	0.76
tblVehicleEF	OBUS	1.99	0.74
tblVehicleEF	OBUS	1.0000e-005	7.4285e-005
tblVehicleEF	OBUS	0.13	0.13
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	2.0390e-003	8.1829e-003
tblVehicleEF	OBUS	8.9200e-004	1.9997e-004
tblVehicleEF	OBUS	1.0000e-005	7.1071e-005
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	3.0000e-003	3.0000e-003
tblVehicleEF	OBUS	1.9330e-003	7.8146e-003
tblVehicleEF	OBUS	8.2000e-004	1.8386e-004
tblVehicleEF	OBUS	3.8120e-003	4.7438e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	1.7010e-003	2.1356e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.31	0.11
tblVehicleEF	OBUS	6.9900e-004	6.5006e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.7800e-004	1.9362e-004
tblVehicleEF	OBUS	3.8120e-003	4.7438e-003

tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	1.7010e-003	2.1356e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.34	0.12
tblVehicleEF	OBUS	0.01	8.4380e-003
tblVehicleEF	OBUS	5.0420e-003	4.2249e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.25	0.51
tblVehicleEF	OBUS	0.35	0.52
tblVehicleEF	OBUS	5.30	2.40
tblVehicleEF	OBUS	64.61	69.89
tblVehicleEF	OBUS	1,088.96	1,309.01
tblVehicleEF	OBUS	69.21	19.87
tblVehicleEF	OBUS	0.13	0.27
tblVehicleEF	OBUS	0.36	0.81
tblVehicleEF	OBUS	2.02	0.75
tblVehicleEF	OBUS	1.5000e-005	9.6466e-005
tblVehicleEF	OBUS	0.13	0.13
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	2.0390e-003	8.1829e-003
tblVehicleEF	OBUS	8.9200e-004	1.9997e-004
tblVehicleEF	OBUS	1.4000e-005	9.2293e-005
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	3.0000e-003	3.0000e-003
tblVehicleEF	OBUS	1.9330e-003	7.8146e-003
tblVehicleEF	OBUS	8.2000e-004	1.8386e-004
tblVehicleEF	OBUS	1.7480e-003	2.3236e-003
tblVehicleEF	OBUS	0.02	0.03

tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	8.2000e-004	1.0665e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.28
tblVehicleEF	OBUS	0.33	0.12
tblVehicleEF	OBUS	6.2900e-004	6.6668e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8500e-004	1.9663e-004
tblVehicleEF	OBUS	1.7480e-003	2.3236e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	8.2000e-004	1.0665e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.28
tblVehicleEF	OBUS	0.36	0.13
tblVehicleEF	SBUS	0.81	0.08
tblVehicleEF	SBUS	9.0390e-003	5.9239e-003
tblVehicleEF	SBUS	0.06	7.2342e-003
tblVehicleEF	SBUS	7.86	3.17
tblVehicleEF	SBUS	0.55	0.48
tblVehicleEF	SBUS	6.35	0.94
tblVehicleEF	SBUS	1,119.53	360.62
tblVehicleEF	SBUS	1,088.21	1,081.74
tblVehicleEF	SBUS	55.65	6.13
tblVehicleEF	SBUS	8.21	3.27
tblVehicleEF	SBUS	3.64	4.25
tblVehicleEF	SBUS	12.09	0.87
tblVehicleEF	SBUS	7.3700e-003	3.1779e-003
tblVehicleEF	SBUS	0.74	0.74
tblVehicleEF	SBUS	0.01	0.01

tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	5.2800e-004	4.6344e-005
tblVehicleEF	SBUS	7.0510e-003	3.0404e-003
tblVehicleEF	SBUS	0.32	0.32
tblVehicleEF	SBUS	2.6840e-003	2.6489e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	4.8600e-004	4.2612e-005
tblVehicleEF	SBUS	5.3320e-003	1.5972e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	0.93	0.37
tblVehicleEF	SBUS	2.5740e-003	7.7437e-004
tblVehicleEF	SBUS	0.09	0.09
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.35	0.04
tblVehicleEF	SBUS	0.01	3.4454e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.6700e-004	6.0657e-005
tblVehicleEF	SBUS	5.3320e-003	1.5972e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.34	0.53
tblVehicleEF	SBUS	2.5740e-003	7.7437e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.39	0.05
tblVehicleEF	SBUS	0.81	0.08
tblVehicleEF	SBUS	9.1700e-003	5.9919e-003
tblVehicleEF	SBUS	0.05	6.0650e-003
tblVehicleEF	SBUS	7.76	3.13
tblVehicleEF	SBUS	0.56	0.49
tblVehicleEF	SBUS	4.60	0.68

tblVehicleEF	SBUS	1,169.74	369.09
tblVehicleEF	SBUS	1,088.21	1,081.75
tblVehicleEF	SBUS	55.65	5.70
tblVehicleEF	SBUS	8.48	3.34
tblVehicleEF	SBUS	3.42	4.00
tblVehicleEF	SBUS	12.05	0.86
tblVehicleEF	SBUS	6.2130e-003	2.6866e-003
tblVehicleEF	SBUS	0.74	0.74
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	5.2800e-004	4.6344e-005
tblVehicleEF	SBUS	5.9440e-003	2.5704e-003
tblVehicleEF	SBUS	0.32	0.32
tblVehicleEF	SBUS	2.6840e-003	2.6489e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	4.8600e-004	4.2612e-005
tblVehicleEF	SBUS	9.5960e-003	2.8724e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	0.93	0.37
tblVehicleEF	SBUS	4.7380e-003	1.4225e-003
tblVehicleEF	SBUS	0.09	0.09
tblVehicleEF	SBUS	0.02	0.06
tblVehicleEF	SBUS	0.30	0.03
tblVehicleEF	SBUS	0.01	3.5254e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.3700e-004	5.6375e-005
tblVehicleEF	SBUS	9.5960e-003	2.8724e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.34	0.53
tblVehicleEF	SBUS	4.7380e-003	1.4225e-003

tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.06
tblVehicleEF	SBUS	0.32	0.04
tblVehicleEF	SBUS	0.81	0.08
tblVehicleEF	SBUS	8.9970e-003	5.9159e-003
tblVehicleEF	SBUS	0.06	7.4962e-003
tblVehicleEF	SBUS	8.01	3.22
tblVehicleEF	SBUS	0.55	0.48
tblVehicleEF	SBUS	6.70	0.98
tblVehicleEF	SBUS	1,050.20	348.92
tblVehicleEF	SBUS	1,088.21	1,081.74
tblVehicleEF	SBUS	55.65	6.21
tblVehicleEF	SBUS	7.85	3.17
tblVehicleEF	SBUS	3.60	4.22
tblVehicleEF	SBUS	12.09	0.87
tblVehicleEF	SBUS	8.9680e-003	3.8564e-003
tblVehicleEF	SBUS	0.74	0.74
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	5.2800e-004	4.6344e-005
tblVehicleEF	SBUS	8.5800e-003	3.6896e-003
tblVehicleEF	SBUS	0.32	0.32
tblVehicleEF	SBUS	2.6840e-003	2.6489e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	4.8600e-004	4.2612e-005
tblVehicleEF	SBUS	4.5600e-003	1.3653e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	0.93	0.37
tblVehicleEF	SBUS	2.4660e-003	7.4316e-004
tblVehicleEF	SBUS	0.09	0.09

tblVehicleEF	SBUS	0.02	0.08
tblVehicleEF	SBUS	0.37	0.04
tblVehicleEF	SBUS	0.01	3.3349e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.7300e-004	6.1448e-005
tblVehicleEF	SBUS	4.5600e-003	1.3653e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.34	0.53
tblVehicleEF	SBUS	2.4660e-003	7.4316e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.08
tblVehicleEF	SBUS	0.40	0.05
tblVehicleEF	UBUS	1.29	3.36
tblVehicleEF	UBUS	0.08	0.02
tblVehicleEF	UBUS	7.09	26.11
tblVehicleEF	UBUS	13.03	1.46
tblVehicleEF	UBUS	1,778.37	1,592.06
tblVehicleEF	UBUS	152.35	17.32
tblVehicleEF	UBUS	3.44	0.31
tblVehicleEF	UBUS	12.18	0.16
tblVehicleEF	UBUS	0.49	0.09
tblVehicleEF	UBUS	0.01	0.02
tblVehicleEF	UBUS	0.04	2.5925e-003
tblVehicleEF	UBUS	1.5030e-003	1.9581e-004
tblVehicleEF	UBUS	0.21	0.04
tblVehicleEF	UBUS	3.0000e-003	5.4782e-003
tblVehicleEF	UBUS	0.04	2.4629e-003
tblVehicleEF	UBUS	1.3820e-003	1.8004e-004
tblVehicleEF	UBUS	8.5980e-003	1.1642e-003
tblVehicleEF	UBUS	0.10	9.8465e-003

tblVehicleEF	UBUS	4.3570e-003	6.9377e-004
tblVehicleEF	UBUS	0.37	0.05
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	1.05	0.07
tblVehicleEF	UBUS	9.3620e-003	4.6646e-003
tblVehicleEF	UBUS	1.7600e-003	1.7143e-004
tblVehicleEF	UBUS	8.5980e-003	1.1642e-003
tblVehicleEF	UBUS	0.10	9.8465e-003
tblVehicleEF	UBUS	4.3570e-003	6.9377e-004
tblVehicleEF	UBUS	1.70	3.43
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	1.15	0.08
tblVehicleEF	UBUS	1.29	3.36
tblVehicleEF	UBUS	0.07	0.02
tblVehicleEF	UBUS	7.15	26.11
tblVehicleEF	UBUS	11.17	1.24
tblVehicleEF	UBUS	1,778.37	1,592.06
tblVehicleEF	UBUS	152.35	16.95
tblVehicleEF	UBUS	3.21	0.31
tblVehicleEF	UBUS	12.10	0.16
tblVehicleEF	UBUS	0.49	0.09
tblVehicleEF	UBUS	0.01	0.02
tblVehicleEF	UBUS	0.04	2.5925e-003
tblVehicleEF	UBUS	1.5030e-003	1.9581e-004
tblVehicleEF	UBUS	0.21	0.04
tblVehicleEF	UBUS	3.0000e-003	5.4782e-003
tblVehicleEF	UBUS	0.04	2.4629e-003
tblVehicleEF	UBUS	1.3820e-003	1.8004e-004
tblVehicleEF	UBUS	0.02	2.0764e-003
tblVehicleEF	UBUS	0.12	0.01

tblVehicleEF	UBUS	8.6330e-003	1.4238e-003
tblVehicleEF	UBUS	0.38	0.05
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	0.96	0.07
tblVehicleEF	UBUS	9.3630e-003	4.6646e-003
tblVehicleEF	UBUS	1.7280e-003	1.6778e-004
tblVehicleEF	UBUS	0.02	2.0764e-003
tblVehicleEF	UBUS	0.12	0.01
tblVehicleEF	UBUS	8.6330e-003	1.4238e-003
tblVehicleEF	UBUS	1.71	3.43
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	1.05	0.07
tblVehicleEF	UBUS	1.29	3.36
tblVehicleEF	UBUS	0.08	0.02
tblVehicleEF	UBUS	7.08	26.11
tblVehicleEF	UBUS	13.21	1.45
tblVehicleEF	UBUS	1,778.37	1,592.06
tblVehicleEF	UBUS	152.35	17.30
tblVehicleEF	UBUS	3.42	0.31
tblVehicleEF	UBUS	12.19	0.16
tblVehicleEF	UBUS	0.49	0.09
tblVehicleEF	UBUS	0.01	0.02
tblVehicleEF	UBUS	0.04	2.5925e-003
tblVehicleEF	UBUS	1.5030e-003	1.9581e-004
tblVehicleEF	UBUS	0.21	0.04
tblVehicleEF	UBUS	3.0000e-003	5.4782e-003
tblVehicleEF	UBUS	0.04	2.4629e-003
tblVehicleEF	UBUS	1.3820e-003	1.8004e-004
tblVehicleEF	UBUS	7.6950e-003	1.2295e-003
tblVehicleEF	UBUS	0.11	0.01

tblVehicleEF	UBUS	3.9440e-003	7.3342e-004
tblVehicleEF	UBUS	0.37	0.05
tblVehicleEF	UBUS	0.03	0.06
tblVehicleEF	UBUS	1.06	0.07
tblVehicleEF	UBUS	9.3620e-003	4.6646e-003
tblVehicleEF	UBUS	1.7630e-003	1.7121e-004
tblVehicleEF	UBUS	7.6950e-003	1.2295e-003
tblVehicleEF	UBUS	0.11	0.01
tblVehicleEF	UBUS	3.9440e-003	7.3342e-004
tblVehicleEF	UBUS	1.70	3.43
tblVehicleEF	UBUS	0.03	0.06
tblVehicleEF	UBUS	1.16	0.08
tblVehicleTrips	ST_TR	9.91	8.65
tblVehicleTrips	SU_TR	8.62	8.65
tblVehicleTrips	WD_TR	9.52	8.65
tblWater	AerobicPercent	87.46	97.54
tblWater	AnaerobicandFacultativeLagoonsPercent	2.21	2.46
tblWater	IndoorWaterUseRate	65,154,025.62	58,997,821.00
tblWater	OutdoorWaterUseRate	41,075,363.98	37,194,279.00
tblWater	SepticTankPercent	10.33	0.00
tblWoodstoves	NumberCatalytic	50.00	0.00
tblWoodstoves	NumberNoncatalytic	50.00	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Construction Modeled Separately

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	42.9524	15.8796	88.8195	0.0997		1.6641	1.6641		1.6641	1.6641	0.0000	19,207.3758	19,207.3758	0.5078	0.3494	19,324.1963
Energy	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082
Mobile	18.8432	57.4525	174.2644	0.6541	63.0029	0.6595	63.6625	16.8521	0.6224	17.4744		67,422.8015	67,422.8015	2.4519		67,484.0980
Total	**62.4818**	**79.1964**	**265.5794**	**0.7912**	**63.0029**	**2.7978**	**65.8007**	**16.8521**	**2.7606**	**19.6127**	**0.0000**	**94,116.4980**	**94,116.4980**	**3.1032**	**0.4867**	**94,339.1024**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	42.9524	15.8796	88.8195	0.0997		1.6641	1.6641		1.6641	1.6641	0.0000	19,207.3758	19,207.3758	0.5078	0.3494	19,324.1963
Energy	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082
Mobile	18.8432	57.4525	174.2644	0.6541	63.0029	0.6595	63.6625	16.8521	0.6224	17.4744		67,422.8015	67,422.8015	2.4519		67,484.0980
Total	**62.4818**	**79.1964**	**265.5794**	**0.7912**	**63.0029**	**2.7978**	**65.8007**	**16.8521**	**2.7606**	**19.6127**	**0.0000**	**94,116.4980**	**94,116.4980**	**3.1032**	**0.4867**	**94,339.1024**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Modeled Separately

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	18.8432	57.4525	174.2644	0.6541	63.0029	0.6595	63.6625	16.8521	0.6224	17.4744		67,422.8015	67,422.8015	2.4519		67,484.0980
Unmitigated	18.8432	57.4525	174.2644	0.6541	63.0029	0.6595	63.6625	16.8521	0.6224	17.4744		67,422.8015	67,422.8015	2.4519		67,484.0980

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Single Family Housing	8,650.00	8,650.00	8650.00	29,558,364	29,558,364
Total	8,650.00	8,650.00	8,650.00	29,558,364	29,558,364

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Single Family Housing	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Single Family Housing	0.530351	0.053067	0.168104	0.126796	0.022029	0.006074	0.018272	0.066950	0.000872	0.001090	0.004383	0.000959	0.001053

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082
NaturalGas Unmitigated	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Single Family Housing	63633.7	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082
Total		**0.6863**	**5.8643**	**2.4954**	**0.0374**		**0.4741**	**0.4741**		**0.4741**	**0.4741**		**7,486.3207**	**7,486.3207**	**0.1435**	**0.1373**	**7,530.8082**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Single Family Housing	63.6337	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082
Total		**0.6863**	**5.8643**	**2.4954**	**0.0374**		**0.4741**	**0.4741**		**0.4741**	**0.4741**		**7,486.3207**	**7,486.3207**	**0.1435**	**0.1373**	**7,530.8082**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	42.9524	15.8796	88.8195	0.0997		1.6641	1.6641		1.6641	1.6641	0.0000	19,207.3758	19,207.3758	0.5078	0.3494	19,324.1963
Unmitigated	42.9524	15.8796	88.8195	0.0997		1.6641	1.6641		1.6641	1.6641	0.0000	19,207.3758	19,207.3758	0.5078	0.3494	19,324.1963

6.2 Area by SubCategory

Unmitigated

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

SubCategory	lb/day										lb/day					
Architectural Coating	3.0858					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	35.6400					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	1.7471	14.9294	6.3529	0.0953		1.2071	1.2071		1.2071	1.2071	0.0000	19,058.8235	19,058.8235	0.3653	0.3494	19,172.0806
Landscaping	2.4796	0.9502	82.4666	4.3600e-003		0.4571	0.4571		0.4571	0.4571		148.5523	148.5523	0.1425		152.1157
Total	**42.9524**	**15.8796**	**88.8195**	**0.0997**		**1.6641**	**1.6641**		**1.6641**	**1.6641**	**0.0000**	**19,207.3758**	**19,207.3758**	**0.5078**	**0.3494**	**19,324.1963**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.0858					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	35.6400					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	1.7471	14.9294	6.3529	0.0953		1.2071	1.2071		1.2071	1.2071	0.0000	19,058.8235	19,058.8235	0.3653	0.3494	19,172.0806
Landscaping	2.4796	0.9502	82.4666	4.3600e-003		0.4571	0.4571		0.4571	0.4571		148.5523	148.5523	0.1425		152.1157
Total	**42.9524**	**15.8796**	**88.8195**	**0.0997**		**1.6641**	**1.6641**		**1.6641**	**1.6641**	**0.0000**	**19,207.3758**	**19,207.3758**	**0.5078**	**0.3494**	**19,324.1963**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

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

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

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

Boilers

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

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Harveston - Operational Emissions - Riverside-South Coast County, Summer

Harveston - Operational Emissions

Riverside-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Single Family Housing	1,000.00	Dwelling Unit	87.54	1,800,000.00	3340

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.4	**Precipitation Freq (Days)**	28
Climate Zone	10			**Operational Year**	2024
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	421.21	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Adjusted to use EMFAC2017 Emission Factors

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - Construction modeled separately

Off-road Equipment - Construction modeled Separately

Trips and VMT - construction modeled separately

Architectural Coating - construction modeled separately

Vehicle Trips - See Assumptions

Woodstoves - SCAQMD does not allow wood fireplaces or stoves

Energy Use - See Assumptions

Water And Wastewater - See Assumptions

Solid Waste - See Assumptions

Waste Mitigation -

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Residential_Exterior	1,215,000.00	0.00
tblArchitecturalCoating	ConstArea_Residential_Interior	3,645,000.00	0.00
tblConstructionPhase	NumDays	110.00	1.00
tblEnergyUse	T24E	951.67	666.17
tblEnergyUse	T24NG	24,566.15	17,196.31
tblFireplaces	NumberGas	850.00	900.00
tblFireplaces	NumberWood	50.00	0.00
tblFleetMix	HHD	0.07	0.07
tblFleetMix	LDA	0.55	0.53
tblFleetMix	LDT1	0.04	0.05
tblFleetMix	LDT2	0.19	0.17
tblFleetMix	LHD1	0.01	0.02
tblFleetMix	LHD2	4.6600e-003	6.0742e-003
tblFleetMix	MCY	4.4760e-003	4.3830e-003
tblFleetMix	MDV	0.11	0.13
tblFleetMix	MH	8.4000e-004	1.0530e-003
tblFleetMix	MHD	0.02	0.02
tblFleetMix	OBUS	1.4130e-003	8.7221e-004
tblFleetMix	SBUS	9.0500e-004	9.5880e-004
tblFleetMix	UBUS	1.1340e-003	1.0901e-003
tblLandUse	LotAcreage	324.68	87.54
tblLandUse	Population	2,860.00	3,340.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	421.21
tblSolidWaste	SolidWasteGenerationRate	1,369.40	1,371.00
tblTripsAndVMT	WorkerTripNumber	72.00	0.00

tblVehicleEF	HHD	0.94	0.03
tblVehicleEF	HHD	0.03	0.02
tblVehicleEF	HHD	0.08	1.3874e-007
tblVehicleEF	HHD	2.04	8.38
tblVehicleEF	HHD	0.42	0.22
tblVehicleEF	HHD	1.44	2.4497e-003
tblVehicleEF	HHD	6,063.49	1,353.52
tblVehicleEF	HHD	1,397.92	1,236.09
tblVehicleEF	HHD	4.71	0.02
tblVehicleEF	HHD	17.19	6.79
tblVehicleEF	HHD	0.95	1.93
tblVehicleEF	HHD	20.28	2.40
tblVehicleEF	HHD	4.7470e-003	2.6986e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.1380e-003	0.03
tblVehicleEF	HHD	4.0000e-005	2.4260e-007
tblVehicleEF	HHD	4.5410e-003	2.5819e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8590e-003	8.8932e-003
tblVehicleEF	HHD	4.9160e-003	0.03
tblVehicleEF	HHD	3.7000e-005	2.2307e-007
tblVehicleEF	HHD	7.2000e-005	1.2443e-006
tblVehicleEF	HHD	2.2620e-003	4.4559e-005
tblVehicleEF	HHD	0.54	0.57
tblVehicleEF	HHD	4.3000e-005	7.5809e-007
tblVehicleEF	HHD	0.05	0.02
tblVehicleEF	HHD	1.5100e-004	2.0172e-004
tblVehicleEF	HHD	0.04	7.1219e-007
tblVehicleEF	HHD	0.06	0.01

tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	7.1000e-005	1.9348e-007
tblVehicleEF	HHD	7.2000e-005	1.2443e-006
tblVehicleEF	HHD	2.2620e-003	4.4559e-005
tblVehicleEF	HHD	0.62	0.65
tblVehicleEF	HHD	4.3000e-005	7.5809e-007
tblVehicleEF	HHD	0.08	0.04
tblVehicleEF	HHD	1.5100e-004	2.0172e-004
tblVehicleEF	HHD	0.04	7.7976e-007
tblVehicleEF	HHD	0.89	0.03
tblVehicleEF	HHD	0.03	0.02
tblVehicleEF	HHD	0.07	1.3306e-007
tblVehicleEF	HHD	1.48	8.27
tblVehicleEF	HHD	0.42	0.22
tblVehicleEF	HHD	1.37	2.3221e-003
tblVehicleEF	HHD	6,423.73	1,336.26
tblVehicleEF	HHD	1,397.92	1,236.09
tblVehicleEF	HHD	4.71	0.02
tblVehicleEF	HHD	17.75	6.46
tblVehicleEF	HHD	0.90	1.82
tblVehicleEF	HHD	20.27	2.40
tblVehicleEF	HHD	4.0020e-003	2.3849e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.1380e-003	0.03
tblVehicleEF	HHD	4.0000e-005	2.4260e-007
tblVehicleEF	HHD	3.8290e-003	2.2817e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8590e-003	8.8932e-003
tblVehicleEF	HHD	4.9160e-003	0.03

tblVehicleEF	HHD	3.7000e-005	2.2307e-007
tblVehicleEF	HHD	1.3700e-004	2.3416e-006
tblVehicleEF	HHD	2.5590e-003	4.9340e-005
tblVehicleEF	HHD	0.51	0.60
tblVehicleEF	HHD	8.0000e-005	1.5480e-006
tblVehicleEF	HHD	0.05	0.02
tblVehicleEF	HHD	1.5300e-004	2.0410e-004
tblVehicleEF	HHD	0.03	6.8485e-007
tblVehicleEF	HHD	0.06	0.01
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	7.0000e-005	1.9148e-007
tblVehicleEF	HHD	1.3700e-004	2.3416e-006
tblVehicleEF	HHD	2.5590e-003	4.9340e-005
tblVehicleEF	HHD	0.59	0.68
tblVehicleEF	HHD	8.0000e-005	1.5480e-006
tblVehicleEF	HHD	0.08	0.04
tblVehicleEF	HHD	1.5300e-004	2.0410e-004
tblVehicleEF	HHD	0.04	7.4983e-007
tblVehicleEF	HHD	1.02	0.03
tblVehicleEF	HHD	0.03	0.02
tblVehicleEF	HHD	0.08	1.3940e-007
tblVehicleEF	HHD	2.81	8.53
tblVehicleEF	HHD	0.42	0.22
tblVehicleEF	HHD	1.45	2.4458e-003
tblVehicleEF	HHD	5,566.02	1,377.36
tblVehicleEF	HHD	1,397.92	1,236.09
tblVehicleEF	HHD	4.71	0.02
tblVehicleEF	HHD	16.43	7.25
tblVehicleEF	HHD	0.95	1.91
tblVehicleEF	HHD	20.28	2.40

tblVehicleEF	HHD	5.7750e-003	3.1318e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.1380e-003	0.03
tblVehicleEF	HHD	4.0000e-005	2.4260e-007
tblVehicleEF	HHD	5.5250e-003	2.9964e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8590e-003	8.8932e-003
tblVehicleEF	HHD	4.9160e-003	0.03
tblVehicleEF	HHD	3.7000e-005	2.2307e-007
tblVehicleEF	HHD	5.3000e-005	1.2176e-006
tblVehicleEF	HHD	2.3400e-003	4.9162e-005
tblVehicleEF	HHD	0.58	0.52
tblVehicleEF	HHD	3.5000e-005	7.8583e-007
tblVehicleEF	HHD	0.05	0.02
tblVehicleEF	HHD	1.6200e-004	2.1487e-004
tblVehicleEF	HHD	0.04	7.1522e-007
tblVehicleEF	HHD	0.05	0.01
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	7.1000e-005	1.9342e-007
tblVehicleEF	HHD	5.3000e-005	1.2176e-006
tblVehicleEF	HHD	2.3400e-003	4.9162e-005
tblVehicleEF	HHD	0.67	0.59
tblVehicleEF	HHD	3.5000e-005	7.8583e-007
tblVehicleEF	HHD	0.08	0.04
tblVehicleEF	HHD	1.6200e-004	2.1487e-004
tblVehicleEF	HHD	0.04	7.8307e-007
tblVehicleEF	LDA	3.0560e-003	1.7226e-003
tblVehicleEF	LDA	3.6940e-003	0.04
tblVehicleEF	LDA	0.48	0.54

tblVehicleEF	LDA	0.88	1.93
tblVehicleEF	LDA	226.07	242.29
tblVehicleEF	LDA	52.35	49.91
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.16
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	8.0000e-003	8.0000e-003
tblVehicleEF	LDA	1.5420e-003	1.2520e-003
tblVehicleEF	LDA	2.2240e-003	1.6815e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	2.0000e-003	2.0000e-003
tblVehicleEF	LDA	1.4200e-003	1.1530e-003
tblVehicleEF	LDA	2.0440e-003	1.5461e-003
tblVehicleEF	LDA	0.04	0.06
tblVehicleEF	LDA	0.08	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	7.6660e-003	6.2525e-003
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.05	0.17
tblVehicleEF	LDA	2.2630e-003	2.3968e-003
tblVehicleEF	LDA	5.3800e-004	4.9394e-004
tblVehicleEF	LDA	0.04	0.06
tblVehicleEF	LDA	0.08	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.01	9.0911e-003
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.05	0.19
tblVehicleEF	LDA	3.4590e-003	1.9630e-003
tblVehicleEF	LDA	3.2010e-003	0.04
tblVehicleEF	LDA	0.59	0.67

tblVehicleEF	LDA	0.77	1.71
tblVehicleEF	LDA	246.14	263.37
tblVehicleEF	LDA	52.35	49.48
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.15
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	8.0000e-003	8.0000e-003
tblVehicleEF	LDA	1.5420e-003	1.2520e-003
tblVehicleEF	LDA	2.2240e-003	1.6815e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	2.0000e-003	2.0000e-003
tblVehicleEF	LDA	1.4200e-003	1.1530e-003
tblVehicleEF	LDA	2.0440e-003	1.5461e-003
tblVehicleEF	LDA	0.08	0.11
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	8.6630e-003	7.0569e-003
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	2.4650e-003	2.6054e-003
tblVehicleEF	LDA	5.3600e-004	4.8966e-004
tblVehicleEF	LDA	0.08	0.11
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.05	0.17
tblVehicleEF	LDA	2.9510e-003	1.6623e-003
tblVehicleEF	LDA	3.7940e-003	0.04
tblVehicleEF	LDA	0.45	0.51

tblVehicleEF	LDA	0.90	1.97
tblVehicleEF	LDA	220.50	236.51
tblVehicleEF	LDA	52.35	49.99
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.16
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	8.0000e-003	8.0000e-003
tblVehicleEF	LDA	1.5420e-003	1.2520e-003
tblVehicleEF	LDA	2.2240e-003	1.6815e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	2.0000e-003	2.0000e-003
tblVehicleEF	LDA	1.4200e-003	1.1530e-003
tblVehicleEF	LDA	2.0440e-003	1.5461e-003
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.09	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	7.4050e-003	6.0404e-003
tblVehicleEF	LDA	0.04	0.22
tblVehicleEF	LDA	0.05	0.18
tblVehicleEF	LDA	2.2070e-003	2.3397e-003
tblVehicleEF	LDA	5.3800e-004	4.9465e-004
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.09	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.01	8.7816e-003
tblVehicleEF	LDA	0.04	0.22
tblVehicleEF	LDA	0.06	0.19
tblVehicleEF	LDT1	8.3780e-003	5.2645e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	1.09	1.15

tblVehicleEF	LDT1	2.45	2.16
tblVehicleEF	LDT1	285.86	290.48
tblVehicleEF	LDT1	66.26	60.86
tblVehicleEF	LDT1	0.10	0.09
tblVehicleEF	LDT1	0.15	0.24
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	8.0000e-003	8.0000e-003
tblVehicleEF	LDT1	2.2060e-003	1.7884e-003
tblVehicleEF	LDT1	3.2100e-003	2.3506e-003
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.0000e-003	2.0000e-003
tblVehicleEF	LDT1	2.0300e-003	1.6456e-003
tblVehicleEF	LDT1	2.9520e-003	2.1613e-003
tblVehicleEF	LDT1	0.17	0.17
tblVehicleEF	LDT1	0.28	0.21
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.17	0.68
tblVehicleEF	LDT1	0.17	0.32
tblVehicleEF	LDT1	2.8710e-003	2.8745e-003
tblVehicleEF	LDT1	7.0500e-004	6.0224e-004
tblVehicleEF	LDT1	0.17	0.17
tblVehicleEF	LDT1	0.28	0.21
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.17	0.68
tblVehicleEF	LDT1	0.18	0.35
tblVehicleEF	LDT1	9.4770e-003	5.9512e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	1.31	1.40

tblVehicleEF	LDT1	2.16	1.91
tblVehicleEF	LDT1	310.62	312.92
tblVehicleEF	LDT1	66.26	60.33
tblVehicleEF	LDT1	0.10	0.09
tblVehicleEF	LDT1	0.14	0.23
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	8.0000e-003	8.0000e-003
tblVehicleEF	LDT1	2.2060e-003	1.7884e-003
tblVehicleEF	LDT1	3.2100e-003	2.3506e-003
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.0000e-003	2.0000e-003
tblVehicleEF	LDT1	2.0300e-003	1.6456e-003
tblVehicleEF	LDT1	2.9520e-003	2.1613e-003
tblVehicleEF	LDT1	0.33	0.33
tblVehicleEF	LDT1	0.34	0.26
tblVehicleEF	LDT1	0.22	0.23
tblVehicleEF	LDT1	0.02	0.03
tblVehicleEF	LDT1	0.17	0.69
tblVehicleEF	LDT1	0.14	0.28
tblVehicleEF	LDT1	3.1220e-003	3.0965e-003
tblVehicleEF	LDT1	7.0000e-004	5.9706e-004
tblVehicleEF	LDT1	0.33	0.33
tblVehicleEF	LDT1	0.34	0.26
tblVehicleEF	LDT1	0.22	0.23
tblVehicleEF	LDT1	0.03	0.04
tblVehicleEF	LDT1	0.17	0.69
tblVehicleEF	LDT1	0.16	0.30
tblVehicleEF	LDT1	8.0590e-003	5.0607e-003
tblVehicleEF	LDT1	0.01	0.07
tblVehicleEF	LDT1	1.02	1.08

tblVehicleEF	LDT1	2.50	2.21
tblVehicleEF	LDT1	278.41	283.64
tblVehicleEF	LDT1	66.26	60.97
tblVehicleEF	LDT1	0.10	0.09
tblVehicleEF	LDT1	0.15	0.24
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	8.0000e-003	8.0000e-003
tblVehicleEF	LDT1	2.2060e-003	1.7884e-003
tblVehicleEF	LDT1	3.2100e-003	2.3506e-003
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.0000e-003	2.0000e-003
tblVehicleEF	LDT1	2.0300e-003	1.6456e-003
tblVehicleEF	LDT1	2.9520e-003	2.1613e-003
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.10
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.19	0.79
tblVehicleEF	LDT1	0.17	0.32
tblVehicleEF	LDT1	2.7960e-003	2.8068e-003
tblVehicleEF	LDT1	7.0600e-004	6.0333e-004
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.10
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.19	0.79
tblVehicleEF	LDT1	0.19	0.36
tblVehicleEF	LDT2	4.4370e-003	3.0678e-003
tblVehicleEF	LDT2	5.1650e-003	0.06
tblVehicleEF	LDT2	0.65	0.78

tblVehicleEF	LDT2	1.18	2.46
tblVehicleEF	LDT2	319.11	303.53
tblVehicleEF	LDT2	73.38	63.90
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.09	0.23
tblVehicleEF	LDT2	0.04	0.04
tblVehicleEF	LDT2	8.0000e-003	8.0000e-003
tblVehicleEF	LDT2	1.6270e-003	1.3175e-003
tblVehicleEF	LDT2	2.3870e-003	1.7330e-003
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	2.0000e-003	2.0000e-003
tblVehicleEF	LDT2	1.4960e-003	1.2126e-003
tblVehicleEF	LDT2	2.1950e-003	1.5934e-003
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.07	0.26
tblVehicleEF	LDT2	3.1960e-003	3.0029e-003
tblVehicleEF	LDT2	7.5300e-004	6.3236e-004
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.08	0.28
tblVehicleEF	LDT2	5.0280e-003	3.4888e-003
tblVehicleEF	LDT2	4.4840e-003	0.05
tblVehicleEF	LDT2	0.80	0.96

tblVehicleEF	LDT2	1.04	2.18
tblVehicleEF	LDT2	347.22	324.77
tblVehicleEF	LDT2	73.38	63.35
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.08	0.22
tblVehicleEF	LDT2	0.04	0.04
tblVehicleEF	LDT2	8.0000e-003	8.0000e-003
tblVehicleEF	LDT2	1.6270e-003	1.3175e-003
tblVehicleEF	LDT2	2.3870e-003	1.7330e-003
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	2.0000e-003	2.0000e-003
tblVehicleEF	LDT2	1.4960e-003	1.2126e-003
tblVehicleEF	LDT2	2.1950e-003	1.5934e-003
tblVehicleEF	LDT2	0.12	0.19
tblVehicleEF	LDT2	0.12	0.14
tblVehicleEF	LDT2	0.09	0.15
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.06	0.22
tblVehicleEF	LDT2	3.4790e-003	3.2130e-003
tblVehicleEF	LDT2	7.5100e-004	6.2690e-004
tblVehicleEF	LDT2	0.12	0.19
tblVehicleEF	LDT2	0.12	0.14
tblVehicleEF	LDT2	0.09	0.15
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.07	0.25
tblVehicleEF	LDT2	4.2650e-003	2.9428e-003
tblVehicleEF	LDT2	5.3220e-003	0.06
tblVehicleEF	LDT2	0.61	0.73

tblVehicleEF	LDT2	1.21	2.52
tblVehicleEF	LDT2	310.62	297.05
tblVehicleEF	LDT2	73.38	64.02
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.09	0.23
tblVehicleEF	LDT2	0.04	0.04
tblVehicleEF	LDT2	8.0000e-003	8.0000e-003
tblVehicleEF	LDT2	1.6270e-003	1.3175e-003
tblVehicleEF	LDT2	2.3870e-003	1.7330e-003
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	2.0000e-003	2.0000e-003
tblVehicleEF	LDT2	1.4960e-003	1.2126e-003
tblVehicleEF	LDT2	2.1950e-003	1.5934e-003
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.13
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.07	0.46
tblVehicleEF	LDT2	0.07	0.26
tblVehicleEF	LDT2	3.1100e-003	2.9387e-003
tblVehicleEF	LDT2	7.5400e-004	6.3358e-004
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.13
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.46
tblVehicleEF	LDT2	0.08	0.29
tblVehicleEF	LHD1	4.8080e-003	4.5137e-003
tblVehicleEF	LHD1	7.7330e-003	3.9529e-003
tblVehicleEF	LHD1	0.02	0.01

tblVehicleEF	LHD1	0.14	0.17
tblVehicleEF	LHD1	0.73	0.53
tblVehicleEF	LHD1	2.02	0.87
tblVehicleEF	LHD1	9.23	9.22
tblVehicleEF	LHD1	589.78	614.07
tblVehicleEF	LHD1	28.79	10.02
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	1.76	1.18
tblVehicleEF	LHD1	0.89	0.27
tblVehicleEF	LHD1	9.6000e-004	9.9637e-004
tblVehicleEF	LHD1	0.08	0.08
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	9.2855e-003
tblVehicleEF	LHD1	7.5400e-004	2.0673e-004
tblVehicleEF	LHD1	9.1800e-004	9.5326e-004
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.5680e-003	2.5083e-003
tblVehicleEF	LHD1	0.01	8.8650e-003
tblVehicleEF	LHD1	6.9300e-004	1.9008e-004
tblVehicleEF	LHD1	3.5610e-003	2.7036e-003
tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8020e-003	1.3669e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.21	0.06
tblVehicleEF	LHD1	9.2000e-005	8.9073e-005
tblVehicleEF	LHD1	5.7740e-003	5.9717e-003
tblVehicleEF	LHD1	3.2600e-004	9.9148e-005
tblVehicleEF	LHD1	3.5610e-003	2.7036e-003

tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.8020e-003	1.3669e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD1	4.8080e-003	4.5252e-003
tblVehicleEF	LHD1	7.8700e-003	4.0102e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.17
tblVehicleEF	LHD1	0.74	0.54
tblVehicleEF	LHD1	1.92	0.83
tblVehicleEF	LHD1	9.23	9.22
tblVehicleEF	LHD1	589.78	614.08
tblVehicleEF	LHD1	28.79	9.95
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	1.65	1.11
tblVehicleEF	LHD1	0.86	0.27
tblVehicleEF	LHD1	9.6000e-004	9.9637e-004
tblVehicleEF	LHD1	0.08	0.08
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	9.2855e-003
tblVehicleEF	LHD1	7.5400e-004	2.0673e-004
tblVehicleEF	LHD1	9.1800e-004	9.5326e-004
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.5680e-003	2.5083e-003
tblVehicleEF	LHD1	0.01	8.8650e-003
tblVehicleEF	LHD1	6.9300e-004	1.9008e-004
tblVehicleEF	LHD1	6.6320e-003	5.0343e-003
tblVehicleEF	LHD1	0.11	0.08

tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	3.3850e-003	2.5815e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.21	0.06
tblVehicleEF	LHD1	9.2000e-005	8.9073e-005
tblVehicleEF	LHD1	5.7750e-003	5.9718e-003
tblVehicleEF	LHD1	3.2400e-004	9.8434e-005
tblVehicleEF	LHD1	6.6320e-003	5.0343e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	3.3850e-003	2.5815e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD1	4.8080e-003	4.5130e-003
tblVehicleEF	LHD1	7.7230e-003	3.9462e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.17
tblVehicleEF	LHD1	0.73	0.53
tblVehicleEF	LHD1	2.02	0.88
tblVehicleEF	LHD1	9.23	9.22
tblVehicleEF	LHD1	589.78	614.07
tblVehicleEF	LHD1	28.79	10.02
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	1.74	1.16
tblVehicleEF	LHD1	0.89	0.27
tblVehicleEF	LHD1	9.6000e-004	9.9637e-004
tblVehicleEF	LHD1	0.08	0.08
tblVehicleEF	LHD1	0.01	0.01

tblVehicleEF	LHD1	0.01	9.2855e-003
tblVehicleEF	LHD1	7.5400e-004	2.0673e-004
tblVehicleEF	LHD1	9.1800e-004	9.5326e-004
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.5680e-003	2.5083e-003
tblVehicleEF	LHD1	0.01	8.8650e-003
tblVehicleEF	LHD1	6.9300e-004	1.9008e-004
tblVehicleEF	LHD1	3.1160e-003	2.3637e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.6420e-003	1.2422e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.33	0.47
tblVehicleEF	LHD1	0.21	0.06
tblVehicleEF	LHD1	9.2000e-005	8.9073e-005
tblVehicleEF	LHD1	5.7740e-003	5.9717e-003
tblVehicleEF	LHD1	3.2600e-004	9.9189e-005
tblVehicleEF	LHD1	3.1160e-003	2.3637e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.6420e-003	1.2422e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.33	0.47
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD2	3.1640e-003	2.9173e-003
tblVehicleEF	LHD2	3.1560e-003	3.0330e-003
tblVehicleEF	LHD2	6.0040e-003	7.4145e-003
tblVehicleEF	LHD2	0.12	0.13
tblVehicleEF	LHD2	0.36	0.41
tblVehicleEF	LHD2	0.98	0.50

tblVehicleEF	LHD2	14.26	14.53
tblVehicleEF	LHD2	587.76	613.65
tblVehicleEF	LHD2	22.65	6.89
tblVehicleEF	LHD2	0.10	0.11
tblVehicleEF	LHD2	1.10	1.31
tblVehicleEF	LHD2	0.43	0.17
tblVehicleEF	LHD2	1.2560e-003	1.4666e-003
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.4800e-004	1.0265e-004
tblVehicleEF	LHD2	1.2020e-003	1.4031e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	2.7040e-003	2.7164e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.2000e-004	9.4385e-005
tblVehicleEF	LHD2	1.2270e-003	1.4549e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	6.6800e-004	7.6250e-004
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.08	0.04
tblVehicleEF	LHD2	1.3900e-004	1.3873e-004
tblVehicleEF	LHD2	5.7120e-003	5.9115e-003
tblVehicleEF	LHD2	2.4400e-004	6.8151e-005
tblVehicleEF	LHD2	1.2270e-003	1.4549e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.6800e-004	7.6250e-004

tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.09	0.04
tblVehicleEF	LHD2	3.1640e-003	2.9242e-003
tblVehicleEF	LHD2	3.1850e-003	3.0523e-003
tblVehicleEF	LHD2	5.8080e-003	7.1656e-003
tblVehicleEF	LHD2	0.12	0.13
tblVehicleEF	LHD2	0.36	0.41
tblVehicleEF	LHD2	0.94	0.48
tblVehicleEF	LHD2	14.26	14.53
tblVehicleEF	LHD2	587.76	613.66
tblVehicleEF	LHD2	22.65	6.85
tblVehicleEF	LHD2	0.10	0.11
tblVehicleEF	LHD2	1.04	1.23
tblVehicleEF	LHD2	0.42	0.16
tblVehicleEF	LHD2	1.2560e-003	1.4666e-003
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.4800e-004	1.0265e-004
tblVehicleEF	LHD2	1.2020e-003	1.4031e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	2.7040e-003	2.7164e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.2000e-004	9.4385e-005
tblVehicleEF	LHD2	2.3110e-003	2.7389e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	1.2400e-003	1.4307e-003
tblVehicleEF	LHD2	0.04	0.05

tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.08	0.03
tblVehicleEF	LHD2	1.3900e-004	1.3873e-004
tblVehicleEF	LHD2	5.7120e-003	5.9116e-003
tblVehicleEF	LHD2	2.4300e-004	6.7758e-005
tblVehicleEF	LHD2	2.3110e-003	2.7389e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	1.2400e-003	1.4307e-003
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.09	0.04
tblVehicleEF	LHD2	3.1640e-003	2.9159e-003
tblVehicleEF	LHD2	3.1490e-003	3.0276e-003
tblVehicleEF	LHD2	6.0380e-003	7.4677e-003
tblVehicleEF	LHD2	0.12	0.13
tblVehicleEF	LHD2	0.36	0.41
tblVehicleEF	LHD2	0.99	0.51
tblVehicleEF	LHD2	14.26	14.53
tblVehicleEF	LHD2	587.76	613.65
tblVehicleEF	LHD2	22.65	6.89
tblVehicleEF	LHD2	0.10	0.11
tblVehicleEF	LHD2	1.09	1.29
tblVehicleEF	LHD2	0.43	0.17
tblVehicleEF	LHD2	1.2560e-003	1.4666e-003
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.4800e-004	1.0265e-004
tblVehicleEF	LHD2	1.2020e-003	1.4031e-003

tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	2.7040e-003	2.7164e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.2000e-004	9.4385e-005
tblVehicleEF	LHD2	9.5000e-004	1.1142e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	5.6800e-004	6.3576e-004
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.07	0.22
tblVehicleEF	LHD2	0.08	0.04
tblVehicleEF	LHD2	1.3900e-004	1.3873e-004
tblVehicleEF	LHD2	5.7120e-003	5.9115e-003
tblVehicleEF	LHD2	2.4400e-004	6.8228e-005
tblVehicleEF	LHD2	9.5000e-004	1.1142e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.6800e-004	6.3576e-004
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.07	0.22
tblVehicleEF	LHD2	0.09	0.04
tblVehicleEF	MCY	0.43	0.32
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.52	18.66
tblVehicleEF	MCY	9.72	8.60
tblVehicleEF	MCY	167.91	208.37
tblVehicleEF	MCY	44.95	59.78
tblVehicleEF	MCY	1.12	1.12
tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	0.01	0.01

tblVehicleEF	MCY	4.0000e-003	4.0000e-003
tblVehicleEF	MCY	1.9220e-003	1.8968e-003
tblVehicleEF	MCY	3.1990e-003	2.7137e-003
tblVehicleEF	MCY	5.0400e-003	5.0400e-003
tblVehicleEF	MCY	1.0000e-003	1.0000e-003
tblVehicleEF	MCY	1.7950e-003	1.7717e-003
tblVehicleEF	MCY	3.0050e-003	2.5475e-003
tblVehicleEF	MCY	1.69	1.68
tblVehicleEF	MCY	0.82	0.83
tblVehicleEF	MCY	0.91	0.90
tblVehicleEF	MCY	2.12	2.13
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	2.04	1.80
tblVehicleEF	MCY	2.0440e-003	2.0620e-003
tblVehicleEF	MCY	6.6800e-004	5.9157e-004
tblVehicleEF	MCY	1.69	1.68
tblVehicleEF	MCY	0.82	0.83
tblVehicleEF	MCY	0.91	0.90
tblVehicleEF	MCY	2.63	2.64
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	2.22	1.96
tblVehicleEF	MCY	0.43	0.32
tblVehicleEF	MCY	0.13	0.21
tblVehicleEF	MCY	19.21	19.32
tblVehicleEF	MCY	9.09	8.01
tblVehicleEF	MCY	167.91	209.35
tblVehicleEF	MCY	44.95	58.19
tblVehicleEF	MCY	0.97	0.97
tblVehicleEF	MCY	0.29	0.25
tblVehicleEF	MCY	0.01	0.01

tblVehicleEF	MCY	4.0000e-003	4.0000e-003
tblVehicleEF	MCY	1.9220e-003	1.8968e-003
tblVehicleEF	MCY	3.1990e-003	2.7137e-003
tblVehicleEF	MCY	5.0400e-003	5.0400e-003
tblVehicleEF	MCY	1.0000e-003	1.0000e-003
tblVehicleEF	MCY	1.7950e-003	1.7717e-003
tblVehicleEF	MCY	3.0050e-003	2.5475e-003
tblVehicleEF	MCY	3.35	3.31
tblVehicleEF	MCY	1.22	1.24
tblVehicleEF	MCY	2.08	2.05
tblVehicleEF	MCY	2.10	2.11
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	1.83	1.61
tblVehicleEF	MCY	2.0540e-003	2.0717e-003
tblVehicleEF	MCY	6.5200e-004	5.7588e-004
tblVehicleEF	MCY	3.35	3.31
tblVehicleEF	MCY	1.22	1.24
tblVehicleEF	MCY	2.08	2.05
tblVehicleEF	MCY	2.61	2.62
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	1.99	1.75
tblVehicleEF	MCY	0.43	0.32
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.09	18.23
tblVehicleEF	MCY	9.70	8.56
tblVehicleEF	MCY	167.91	207.67
tblVehicleEF	MCY	44.95	59.73
tblVehicleEF	MCY	1.11	1.11
tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	0.01	0.01

tblVehicleEF	MCY	4.0000e-003	4.0000e-003
tblVehicleEF	MCY	1.9220e-003	1.8968e-003
tblVehicleEF	MCY	3.1990e-003	2.7137e-003
tblVehicleEF	MCY	5.0400e-003	5.0400e-003
tblVehicleEF	MCY	1.0000e-003	1.0000e-003
tblVehicleEF	MCY	1.7950e-003	1.7717e-003
tblVehicleEF	MCY	3.0050e-003	2.5475e-003
tblVehicleEF	MCY	1.58	1.59
tblVehicleEF	MCY	1.01	1.02
tblVehicleEF	MCY	0.72	0.73
tblVehicleEF	MCY	2.11	2.12
tblVehicleEF	MCY	0.61	1.95
tblVehicleEF	MCY	2.05	1.81
tblVehicleEF	MCY	2.0370e-003	2.0550e-003
tblVehicleEF	MCY	6.6800e-004	5.9112e-004
tblVehicleEF	MCY	1.58	1.59
tblVehicleEF	MCY	1.01	1.02
tblVehicleEF	MCY	0.72	0.73
tblVehicleEF	MCY	2.63	2.63
tblVehicleEF	MCY	0.61	1.95
tblVehicleEF	MCY	2.23	1.97
tblVehicleEF	MDV	9.0280e-003	3.8662e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.07	0.88
tblVehicleEF	MDV	2.38	2.79
tblVehicleEF	MDV	444.64	380.99
tblVehicleEF	MDV	101.02	79.79
tblVehicleEF	MDV	0.12	0.08
tblVehicleEF	MDV	0.22	0.30
tblVehicleEF	MDV	0.04	0.04

tblVehicleEF	MDV	8.0000e-003	8.0000e-003
tblVehicleEF	MDV	1.6570e-003	1.3694e-003
tblVehicleEF	MDV	2.3540e-003	1.7661e-003
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	2.0000e-003	2.0000e-003
tblVehicleEF	MDV	1.5260e-003	1.2630e-003
tblVehicleEF	MDV	2.1650e-003	1.6239e-003
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.18	0.15
tblVehicleEF	MDV	0.09	0.10
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.18	0.34
tblVehicleEF	MDV	4.4520e-003	3.7664e-003
tblVehicleEF	MDV	1.0520e-003	7.8962e-004
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.18	0.15
tblVehicleEF	MDV	0.09	0.10
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.19	0.37
tblVehicleEF	MDV	0.01	4.4030e-003
tblVehicleEF	MDV	0.01	0.06
tblVehicleEF	MDV	1.31	1.07
tblVehicleEF	MDV	2.10	2.46
tblVehicleEF	MDV	482.68	403.42
tblVehicleEF	MDV	101.02	79.12
tblVehicleEF	MDV	0.11	0.07
tblVehicleEF	MDV	0.21	0.29
tblVehicleEF	MDV	0.04	0.04

tblVehicleEF	MDV	8.0000e-003	8.0000e-003
tblVehicleEF	MDV	1.6570e-003	1.3694e-003
tblVehicleEF	MDV	2.3540e-003	1.7661e-003
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	2.0000e-003	2.0000e-003
tblVehicleEF	MDV	1.5260e-003	1.2630e-003
tblVehicleEF	MDV	2.1650e-003	1.6239e-003
tblVehicleEF	MDV	0.20	0.23
tblVehicleEF	MDV	0.21	0.17
tblVehicleEF	MDV	0.16	0.19
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.15	0.29
tblVehicleEF	MDV	4.8360e-003	3.9884e-003
tblVehicleEF	MDV	1.0460e-003	7.8300e-004
tblVehicleEF	MDV	0.20	0.23
tblVehicleEF	MDV	0.21	0.17
tblVehicleEF	MDV	0.16	0.19
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.17	0.32
tblVehicleEF	MDV	8.6740e-003	3.7109e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.00	0.82
tblVehicleEF	MDV	2.43	2.85
tblVehicleEF	MDV	433.14	374.20
tblVehicleEF	MDV	101.02	79.93
tblVehicleEF	MDV	0.12	0.08
tblVehicleEF	MDV	0.22	0.30
tblVehicleEF	MDV	0.04	0.04

tblVehicleEF	MDV	8.0000e-003	8.0000e-003
tblVehicleEF	MDV	1.6570e-003	1.3694e-003
tblVehicleEF	MDV	2.3540e-003	1.7661e-003
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	2.0000e-003	2.0000e-003
tblVehicleEF	MDV	1.5260e-003	1.2630e-003
tblVehicleEF	MDV	2.1650e-003	1.6239e-003
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.19	0.16
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.12	0.53
tblVehicleEF	MDV	0.18	0.35
tblVehicleEF	MDV	4.3370e-003	3.6992e-003
tblVehicleEF	MDV	1.0530e-003	7.9092e-004
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.19	0.16
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.12	0.53
tblVehicleEF	MDV	0.20	0.38
tblVehicleEF	MH	0.02	7.6031e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.70	0.90
tblVehicleEF	MH	4.95	1.85
tblVehicleEF	MH	997.37	1,405.71
tblVehicleEF	MH	56.92	17.37
tblVehicleEF	MH	1.38	1.49
tblVehicleEF	MH	0.76	0.23
tblVehicleEF	MH	0.13	0.13

tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	9.3700e-004	2.1638e-004
tblVehicleEF	MH	0.06	0.06
tblVehicleEF	MH	3.2450e-003	3.3108e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	8.6100e-004	1.9895e-004
tblVehicleEF	MH	1.30	1.05
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.46	0.38
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.02	1.21
tblVehicleEF	MH	0.29	0.09
tblVehicleEF	MH	9.8830e-003	0.01
tblVehicleEF	MH	6.5600e-004	1.7193e-004
tblVehicleEF	MH	1.30	1.05
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.46	0.38
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.02	1.21
tblVehicleEF	MH	0.32	0.09
tblVehicleEF	MH	0.02	7.7624e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.75	0.93
tblVehicleEF	MH	4.61	1.72
tblVehicleEF	MH	997.37	1,405.75
tblVehicleEF	MH	56.92	17.17
tblVehicleEF	MH	1.28	1.39
tblVehicleEF	MH	0.74	0.22
tblVehicleEF	MH	0.13	0.13

tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	9.3700e-004	2.1638e-004
tblVehicleEF	MH	0.06	0.06
tblVehicleEF	MH	3.2450e-003	3.3108e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	8.6100e-004	1.9895e-004
tblVehicleEF	MH	2.37	1.92
tblVehicleEF	MH	0.08	0.07
tblVehicleEF	MH	0.89	0.74
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.02	1.22
tblVehicleEF	MH	0.28	0.08
tblVehicleEF	MH	9.8840e-003	0.01
tblVehicleEF	MH	6.5000e-004	1.6988e-004
tblVehicleEF	MH	2.37	1.92
tblVehicleEF	MH	0.08	0.07
tblVehicleEF	MH	0.89	0.74
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.02	1.22
tblVehicleEF	MH	0.31	0.09
tblVehicleEF	MH	0.02	7.5885e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.70	0.90
tblVehicleEF	MH	4.99	1.86
tblVehicleEF	MH	997.37	1,405.71
tblVehicleEF	MH	56.92	17.40
tblVehicleEF	MH	1.37	1.47
tblVehicleEF	MH	0.76	0.23
tblVehicleEF	MH	0.13	0.13

tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	9.3700e-004	2.1638e-004
tblVehicleEF	MH	0.06	0.06
tblVehicleEF	MH	3.2450e-003	3.3108e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	8.6100e-004	1.9895e-004
tblVehicleEF	MH	1.29	1.02
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.45	0.37
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.03	1.28
tblVehicleEF	MH	0.30	0.09
tblVehicleEF	MH	9.8830e-003	0.01
tblVehicleEF	MH	6.5600e-004	1.7216e-004
tblVehicleEF	MH	1.29	1.02
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.45	0.37
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.03	1.28
tblVehicleEF	MH	0.32	0.09
tblVehicleEF	MHD	0.02	3.2365e-003
tblVehicleEF	MHD	2.3370e-003	1.1893e-003
tblVehicleEF	MHD	0.04	8.2019e-003
tblVehicleEF	MHD	0.32	0.35
tblVehicleEF	MHD	0.19	0.16
tblVehicleEF	MHD	4.66	0.92
tblVehicleEF	MHD	149.14	67.57
tblVehicleEF	MHD	1,057.85	926.26
tblVehicleEF	MHD	53.85	8.28

tblVehicleEF	MHD	0.41	0.38
tblVehicleEF	MHD	0.47	0.90
tblVehicleEF	MHD	11.47	1.74
tblVehicleEF	MHD	1.1800e-004	3.6809e-004
tblVehicleEF	MHD	0.13	0.13
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	2.6870e-003	9.3080e-003
tblVehicleEF	MHD	7.0900e-004	9.3870e-005
tblVehicleEF	MHD	1.1300e-004	3.5217e-004
tblVehicleEF	MHD	0.06	0.06
tblVehicleEF	MHD	3.0000e-003	3.0000e-003
tblVehicleEF	MHD	2.5680e-003	8.9018e-003
tblVehicleEF	MHD	6.5200e-004	8.6310e-005
tblVehicleEF	MHD	1.4090e-003	6.1262e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	7.2900e-004	3.1818e-004
tblVehicleEF	MHD	0.02	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.29	0.04
tblVehicleEF	MHD	1.4340e-003	6.4102e-004
tblVehicleEF	MHD	0.01	8.8240e-003
tblVehicleEF	MHD	6.2000e-004	8.1978e-005
tblVehicleEF	MHD	1.4090e-003	6.1262e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.02
tblVehicleEF	MHD	7.2900e-004	3.1818e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.31	0.05

tblVehicleEF	MHD	0.02	3.0806e-003
tblVehicleEF	MHD	2.3650e-003	1.2067e-003
tblVehicleEF	MHD	0.04	7.9356e-003
tblVehicleEF	MHD	0.23	0.31
tblVehicleEF	MHD	0.20	0.16
tblVehicleEF	MHD	4.45	0.88
tblVehicleEF	MHD	157.97	67.48
tblVehicleEF	MHD	1,057.85	926.26
tblVehicleEF	MHD	53.85	8.21
tblVehicleEF	MHD	0.42	0.38
tblVehicleEF	MHD	0.44	0.85
tblVehicleEF	MHD	11.45	1.74
tblVehicleEF	MHD	1.0000e-004	3.1331e-004
tblVehicleEF	MHD	0.13	0.13
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	2.6870e-003	9.3080e-003
tblVehicleEF	MHD	7.0900e-004	9.3870e-005
tblVehicleEF	MHD	9.5000e-005	2.9976e-004
tblVehicleEF	MHD	0.06	0.06
tblVehicleEF	MHD	3.0000e-003	3.0000e-003
tblVehicleEF	MHD	2.5680e-003	8.9018e-003
tblVehicleEF	MHD	6.5200e-004	8.6310e-005
tblVehicleEF	MHD	2.7150e-003	1.1694e-003
tblVehicleEF	MHD	0.05	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.3900e-003	6.0979e-004
tblVehicleEF	MHD	0.02	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.28	0.04
tblVehicleEF	MHD	1.5170e-003	6.4029e-004

tblVehicleEF	MHD	0.01	8.8241e-003
tblVehicleEF	MHD	6.1600e-004	8.1263e-005
tblVehicleEF	MHD	2.7150e-003	1.1694e-003
tblVehicleEF	MHD	0.05	0.02
tblVehicleEF	MHD	0.03	0.02
tblVehicleEF	MHD	1.3900e-003	6.0979e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.30	0.05
tblVehicleEF	MHD	0.02	3.4624e-003
tblVehicleEF	MHD	2.3160e-003	1.1758e-003
tblVehicleEF	MHD	0.04	8.2757e-003
tblVehicleEF	MHD	0.44	0.42
tblVehicleEF	MHD	0.19	0.15
tblVehicleEF	MHD	4.73	0.93
tblVehicleEF	MHD	136.93	67.69
tblVehicleEF	MHD	1,057.85	926.25
tblVehicleEF	MHD	53.85	8.31
tblVehicleEF	MHD	0.39	0.40
tblVehicleEF	MHD	0.46	0.89
tblVehicleEF	MHD	11.48	1.74
tblVehicleEF	MHD	1.4400e-004	4.4375e-004
tblVehicleEF	MHD	0.13	0.13
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	2.6870e-003	9.3080e-003
tblVehicleEF	MHD	7.0900e-004	9.3870e-005
tblVehicleEF	MHD	1.3800e-004	4.2455e-004
tblVehicleEF	MHD	0.06	0.06
tblVehicleEF	MHD	3.0000e-003	3.0000e-003
tblVehicleEF	MHD	2.5680e-003	8.9018e-003

tblVehicleEF	MHD	6.5200e-004	8.6310e-005
tblVehicleEF	MHD	1.0090e-003	4.5048e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	5.6500e-004	2.5182e-004
tblVehicleEF	MHD	0.02	0.01
tblVehicleEF	MHD	0.02	0.10
tblVehicleEF	MHD	0.29	0.04
tblVehicleEF	MHD	1.3190e-003	6.4198e-004
tblVehicleEF	MHD	0.01	8.8240e-003
tblVehicleEF	MHD	6.2100e-004	8.2199e-005
tblVehicleEF	MHD	1.0090e-003	4.5048e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.02
tblVehicleEF	MHD	5.6500e-004	2.5182e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.10
tblVehicleEF	MHD	0.32	0.05
tblVehicleEF	OBUS	0.01	8.5079e-003
tblVehicleEF	OBUS	5.0590e-003	4.2534e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.25	0.50
tblVehicleEF	OBUS	0.35	0.52
tblVehicleEF	OBUS	5.25	2.37
tblVehicleEF	OBUS	68.87	68.87
tblVehicleEF	OBUS	1,088.96	1,309.02
tblVehicleEF	OBUS	69.21	19.83
tblVehicleEF	OBUS	0.13	0.25
tblVehicleEF	OBUS	0.36	0.82
tblVehicleEF	OBUS	2.02	0.75

tblVehicleEF	OBUS	1.2000e-005	8.3601e-005
tblVehicleEF	OBUS	0.13	0.13
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	2.0390e-003	8.1829e-003
tblVehicleEF	OBUS	8.9200e-004	1.9997e-004
tblVehicleEF	OBUS	1.2000e-005	7.9984e-005
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	3.0000e-003	3.0000e-003
tblVehicleEF	OBUS	1.9330e-003	7.8146e-003
tblVehicleEF	OBUS	8.2000e-004	1.8386e-004
tblVehicleEF	OBUS	2.0530e-003	2.6047e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	8.9600e-004	1.1299e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.33	0.11
tblVehicleEF	OBUS	6.6900e-004	6.5704e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8400e-004	1.9621e-004
tblVehicleEF	OBUS	2.0530e-003	2.6047e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	8.9600e-004	1.1299e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.36	0.13
tblVehicleEF	OBUS	0.01	8.5793e-003
tblVehicleEF	OBUS	5.1570e-003	4.3453e-003
tblVehicleEF	OBUS	0.02	0.02

tblVehicleEF	OBUS	0.24	0.50
tblVehicleEF	OBUS	0.35	0.53
tblVehicleEF	OBUS	4.91	2.22
tblVehicleEF	OBUS	71.95	68.13
tblVehicleEF	OBUS	1,088.96	1,309.04
tblVehicleEF	OBUS	69.21	19.57
tblVehicleEF	OBUS	0.14	0.24
tblVehicleEF	OBUS	0.33	0.76
tblVehicleEF	OBUS	1.99	0.74
tblVehicleEF	OBUS	1.0000e-005	7.4285e-005
tblVehicleEF	OBUS	0.13	0.13
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	2.0390e-003	8.1829e-003
tblVehicleEF	OBUS	8.9200e-004	1.9997e-004
tblVehicleEF	OBUS	1.0000e-005	7.1071e-005
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	3.0000e-003	3.0000e-003
tblVehicleEF	OBUS	1.9330e-003	7.8146e-003
tblVehicleEF	OBUS	8.2000e-004	1.8386e-004
tblVehicleEF	OBUS	3.8120e-003	4.7438e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	1.7010e-003	2.1356e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.31	0.11
tblVehicleEF	OBUS	6.9900e-004	6.5006e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.7800e-004	1.9362e-004
tblVehicleEF	OBUS	3.8120e-003	4.7438e-003

tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	1.7010e-003	2.1356e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.34	0.12
tblVehicleEF	OBUS	0.01	8.4380e-003
tblVehicleEF	OBUS	5.0420e-003	4.2249e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.25	0.51
tblVehicleEF	OBUS	0.35	0.52
tblVehicleEF	OBUS	5.30	2.40
tblVehicleEF	OBUS	64.61	69.89
tblVehicleEF	OBUS	1,088.96	1,309.01
tblVehicleEF	OBUS	69.21	19.87
tblVehicleEF	OBUS	0.13	0.27
tblVehicleEF	OBUS	0.36	0.81
tblVehicleEF	OBUS	2.02	0.75
tblVehicleEF	OBUS	1.5000e-005	9.6466e-005
tblVehicleEF	OBUS	0.13	0.13
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	2.0390e-003	8.1829e-003
tblVehicleEF	OBUS	8.9200e-004	1.9997e-004
tblVehicleEF	OBUS	1.4000e-005	9.2293e-005
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	3.0000e-003	3.0000e-003
tblVehicleEF	OBUS	1.9330e-003	7.8146e-003
tblVehicleEF	OBUS	8.2000e-004	1.8386e-004
tblVehicleEF	OBUS	1.7480e-003	2.3236e-003
tblVehicleEF	OBUS	0.02	0.03

tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	8.2000e-004	1.0665e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.28
tblVehicleEF	OBUS	0.33	0.12
tblVehicleEF	OBUS	6.2900e-004	6.6668e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8500e-004	1.9663e-004
tblVehicleEF	OBUS	1.7480e-003	2.3236e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	8.2000e-004	1.0665e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.28
tblVehicleEF	OBUS	0.36	0.13
tblVehicleEF	SBUS	0.81	0.08
tblVehicleEF	SBUS	9.0390e-003	5.9239e-003
tblVehicleEF	SBUS	0.06	7.2342e-003
tblVehicleEF	SBUS	7.86	3.17
tblVehicleEF	SBUS	0.55	0.48
tblVehicleEF	SBUS	6.35	0.94
tblVehicleEF	SBUS	1,119.53	360.62
tblVehicleEF	SBUS	1,088.21	1,081.74
tblVehicleEF	SBUS	55.65	6.13
tblVehicleEF	SBUS	8.21	3.27
tblVehicleEF	SBUS	3.64	4.25
tblVehicleEF	SBUS	12.09	0.87
tblVehicleEF	SBUS	7.3700e-003	3.1779e-003
tblVehicleEF	SBUS	0.74	0.74
tblVehicleEF	SBUS	0.01	0.01

tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	5.2800e-004	4.6344e-005
tblVehicleEF	SBUS	7.0510e-003	3.0404e-003
tblVehicleEF	SBUS	0.32	0.32
tblVehicleEF	SBUS	2.6840e-003	2.6489e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	4.8600e-004	4.2612e-005
tblVehicleEF	SBUS	5.3320e-003	1.5972e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	0.93	0.37
tblVehicleEF	SBUS	2.5740e-003	7.7437e-004
tblVehicleEF	SBUS	0.09	0.09
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.35	0.04
tblVehicleEF	SBUS	0.01	3.4454e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.6700e-004	6.0657e-005
tblVehicleEF	SBUS	5.3320e-003	1.5972e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.34	0.53
tblVehicleEF	SBUS	2.5740e-003	7.7437e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.39	0.05
tblVehicleEF	SBUS	0.81	0.08
tblVehicleEF	SBUS	9.1700e-003	5.9919e-003
tblVehicleEF	SBUS	0.05	6.0650e-003
tblVehicleEF	SBUS	7.76	3.13
tblVehicleEF	SBUS	0.56	0.49
tblVehicleEF	SBUS	4.60	0.68

tblVehicleEF	SBUS	1,169.74	369.09
tblVehicleEF	SBUS	1,088.21	1,081.75
tblVehicleEF	SBUS	55.65	5.70
tblVehicleEF	SBUS	8.48	3.34
tblVehicleEF	SBUS	3.42	4.00
tblVehicleEF	SBUS	12.05	0.86
tblVehicleEF	SBUS	6.2130e-003	2.6866e-003
tblVehicleEF	SBUS	0.74	0.74
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	5.2800e-004	4.6344e-005
tblVehicleEF	SBUS	5.9440e-003	2.5704e-003
tblVehicleEF	SBUS	0.32	0.32
tblVehicleEF	SBUS	2.6840e-003	2.6489e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	4.8600e-004	4.2612e-005
tblVehicleEF	SBUS	9.5960e-003	2.8724e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	0.93	0.37
tblVehicleEF	SBUS	4.7380e-003	1.4225e-003
tblVehicleEF	SBUS	0.09	0.09
tblVehicleEF	SBUS	0.02	0.06
tblVehicleEF	SBUS	0.30	0.03
tblVehicleEF	SBUS	0.01	3.5254e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.3700e-004	5.6375e-005
tblVehicleEF	SBUS	9.5960e-003	2.8724e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.34	0.53
tblVehicleEF	SBUS	4.7380e-003	1.4225e-003

tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.06
tblVehicleEF	SBUS	0.32	0.04
tblVehicleEF	SBUS	0.81	0.08
tblVehicleEF	SBUS	8.9970e-003	5.9159e-003
tblVehicleEF	SBUS	0.06	7.4962e-003
tblVehicleEF	SBUS	8.01	3.22
tblVehicleEF	SBUS	0.55	0.48
tblVehicleEF	SBUS	6.70	0.98
tblVehicleEF	SBUS	1,050.20	348.92
tblVehicleEF	SBUS	1,088.21	1,081.74
tblVehicleEF	SBUS	55.65	6.21
tblVehicleEF	SBUS	7.85	3.17
tblVehicleEF	SBUS	3.60	4.22
tblVehicleEF	SBUS	12.09	0.87
tblVehicleEF	SBUS	8.9680e-003	3.8564e-003
tblVehicleEF	SBUS	0.74	0.74
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	5.2800e-004	4.6344e-005
tblVehicleEF	SBUS	8.5800e-003	3.6896e-003
tblVehicleEF	SBUS	0.32	0.32
tblVehicleEF	SBUS	2.6840e-003	2.6489e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	4.8600e-004	4.2612e-005
tblVehicleEF	SBUS	4.5600e-003	1.3653e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	0.93	0.37
tblVehicleEF	SBUS	2.4660e-003	7.4316e-004
tblVehicleEF	SBUS	0.09	0.09

tblVehicleEF	SBUS	0.02	0.08
tblVehicleEF	SBUS	0.37	0.04
tblVehicleEF	SBUS	0.01	3.3349e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.7300e-004	6.1448e-005
tblVehicleEF	SBUS	4.5600e-003	1.3653e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.34	0.53
tblVehicleEF	SBUS	2.4660e-003	7.4316e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.08
tblVehicleEF	SBUS	0.40	0.05
tblVehicleEF	UBUS	1.29	3.36
tblVehicleEF	UBUS	0.08	0.02
tblVehicleEF	UBUS	7.09	26.11
tblVehicleEF	UBUS	13.03	1.46
tblVehicleEF	UBUS	1,778.37	1,592.06
tblVehicleEF	UBUS	152.35	17.32
tblVehicleEF	UBUS	3.44	0.31
tblVehicleEF	UBUS	12.18	0.16
tblVehicleEF	UBUS	0.49	0.09
tblVehicleEF	UBUS	0.01	0.02
tblVehicleEF	UBUS	0.04	2.5925e-003
tblVehicleEF	UBUS	1.5030e-003	1.9581e-004
tblVehicleEF	UBUS	0.21	0.04
tblVehicleEF	UBUS	3.0000e-003	5.4782e-003
tblVehicleEF	UBUS	0.04	2.4629e-003
tblVehicleEF	UBUS	1.3820e-003	1.8004e-004
tblVehicleEF	UBUS	8.5980e-003	1.1642e-003
tblVehicleEF	UBUS	0.10	9.8465e-003

tblVehicleEF	UBUS	4.3570e-003	6.9377e-004
tblVehicleEF	UBUS	0.37	0.05
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	1.05	0.07
tblVehicleEF	UBUS	9.3620e-003	4.6646e-003
tblVehicleEF	UBUS	1.7600e-003	1.7143e-004
tblVehicleEF	UBUS	8.5980e-003	1.1642e-003
tblVehicleEF	UBUS	0.10	9.8465e-003
tblVehicleEF	UBUS	4.3570e-003	6.9377e-004
tblVehicleEF	UBUS	1.70	3.43
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	1.15	0.08
tblVehicleEF	UBUS	1.29	3.36
tblVehicleEF	UBUS	0.07	0.02
tblVehicleEF	UBUS	7.15	26.11
tblVehicleEF	UBUS	11.17	1.24
tblVehicleEF	UBUS	1,778.37	1,592.06
tblVehicleEF	UBUS	152.35	16.95
tblVehicleEF	UBUS	3.21	0.31
tblVehicleEF	UBUS	12.10	0.16
tblVehicleEF	UBUS	0.49	0.09
tblVehicleEF	UBUS	0.01	0.02
tblVehicleEF	UBUS	0.04	2.5925e-003
tblVehicleEF	UBUS	1.5030e-003	1.9581e-004
tblVehicleEF	UBUS	0.21	0.04
tblVehicleEF	UBUS	3.0000e-003	5.4782e-003
tblVehicleEF	UBUS	0.04	2.4629e-003
tblVehicleEF	UBUS	1.3820e-003	1.8004e-004
tblVehicleEF	UBUS	0.02	2.0764e-003
tblVehicleEF	UBUS	0.12	0.01

tblVehicleEF	UBUS	8.6330e-003	1.4238e-003
tblVehicleEF	UBUS	0.38	0.05
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	0.96	0.07
tblVehicleEF	UBUS	9.3630e-003	4.6646e-003
tblVehicleEF	UBUS	1.7280e-003	1.6778e-004
tblVehicleEF	UBUS	0.02	2.0764e-003
tblVehicleEF	UBUS	0.12	0.01
tblVehicleEF	UBUS	8.6330e-003	1.4238e-003
tblVehicleEF	UBUS	1.71	3.43
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	1.05	0.07
tblVehicleEF	UBUS	1.29	3.36
tblVehicleEF	UBUS	0.08	0.02
tblVehicleEF	UBUS	7.08	26.11
tblVehicleEF	UBUS	13.21	1.45
tblVehicleEF	UBUS	1,778.37	1,592.06
tblVehicleEF	UBUS	152.35	17.30
tblVehicleEF	UBUS	3.42	0.31
tblVehicleEF	UBUS	12.19	0.16
tblVehicleEF	UBUS	0.49	0.09
tblVehicleEF	UBUS	0.01	0.02
tblVehicleEF	UBUS	0.04	2.5925e-003
tblVehicleEF	UBUS	1.5030e-003	1.9581e-004
tblVehicleEF	UBUS	0.21	0.04
tblVehicleEF	UBUS	3.0000e-003	5.4782e-003
tblVehicleEF	UBUS	0.04	2.4629e-003
tblVehicleEF	UBUS	1.3820e-003	1.8004e-004
tblVehicleEF	UBUS	7.6950e-003	1.2295e-003
tblVehicleEF	UBUS	0.11	0.01

tblVehicleEF	UBUS	3.9440e-003	7.3342e-004
tblVehicleEF	UBUS	0.37	0.05
tblVehicleEF	UBUS	0.03	0.06
tblVehicleEF	UBUS	1.06	0.07
tblVehicleEF	UBUS	9.3620e-003	4.6646e-003
tblVehicleEF	UBUS	1.7630e-003	1.7121e-004
tblVehicleEF	UBUS	7.6950e-003	1.2295e-003
tblVehicleEF	UBUS	0.11	0.01
tblVehicleEF	UBUS	3.9440e-003	7.3342e-004
tblVehicleEF	UBUS	1.70	3.43
tblVehicleEF	UBUS	0.03	0.06
tblVehicleEF	UBUS	1.16	0.08
tblVehicleTrips	ST_TR	9.91	8.65
tblVehicleTrips	SU_TR	8.62	8.65
tblVehicleTrips	WD_TR	9.52	8.65
tblWater	AerobicPercent	87.46	97.54
tblWater	AnaerobicandFacultativeLagoonsPercent	2.21	2.46
tblWater	IndoorWaterUseRate	65,154,025.62	58,997,821.00
tblWater	OutdoorWaterUseRate	41,075,363.98	37,194,279.00
tblWater	SepticTankPercent	10.33	0.00
tblWoodstoves	NumberCatalytic	50.00	0.00
tblWoodstoves	NumberNoncatalytic	50.00	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Construction Modeled Separately

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	42.9524	15.8796	88.8195	0.0997		1.6641	1.6641		1.6641	1.6641	0.0000	19,207.3758	19,207.3758	0.5078	0.3494	19,324.1963
Energy	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082
Mobile	20.9846	54.3378	200.2806	0.6964	63.0029	0.6585	63.6615	16.8521	0.6214	17.4735		71,687.6497	71,687.6497	2.4032		71,747.7292
Total	**64.6232**	**76.0816**	**291.5955**	**0.8334**	**63.0029**	**2.7968**	**65.7997**	**16.8521**	**2.7597**	**19.6117**	**0.0000**	**98,381.3462**	**98,381.3462**	**3.0545**	**0.4867**	**98,602.7336**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	42.9524	15.8796	88.8195	0.0997		1.6641	1.6641		1.6641	1.6641	0.0000	19,207.3758	19,207.3758	0.5078	0.3494	19,324.1963
Energy	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082
Mobile	20.9846	54.3378	200.2806	0.6964	63.0029	0.6585	63.6615	16.8521	0.6214	17.4735		71,687.6497	71,687.6497	2.4032		71,747.7292
Total	**64.6232**	**76.0816**	**291.5955**	**0.8334**	**63.0029**	**2.7968**	**65.7997**	**16.8521**	**2.7597**	**19.6117**	**0.0000**	**98,381.3462**	**98,381.3462**	**3.0545**	**0.4867**	**98,602.7336**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Modeled Separately

Construction Phase

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	20.9846	54.3378	200.2806	0.6964	63.0029	0.6585	63.6615	16.8521	0.6214	17.4735		71,687.6497	71,687.6497	2.4032		71,747.7292
Unmitigated	20.9846	54.3378	200.2806	0.6964	63.0029	0.6585	63.6615	16.8521	0.6214	17.4735		71,687.6497	71,687.6497	2.4032		71,747.7292

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Single Family Housing	8,650.00	8,650.00	8650.00	29,558,364	29,558,364
Total	8,650.00	8,650.00	8,650.00	29,558,364	29,558,364

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Single Family Housing	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Single Family Housing	0.530351	0.053067	0.168104	0.126796	0.022029	0.006074	0.018272	0.066950	0.000872	0.001090	0.004383	0.000959	0.001053

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082
NaturalGas Unmitigated	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Single Family Housing	63633.7	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082
Total		**0.6863**	**5.8643**	**2.4954**	**0.0374**		**0.4741**	**0.4741**		**0.4741**	**0.4741**		**7,486.3207**	**7,486.3207**	**0.1435**	**0.1373**	**7,530.8082**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Single Family Housing	63.6337	0.6863	5.8643	2.4954	0.0374		0.4741	0.4741		0.4741	0.4741		7,486.3207	7,486.3207	0.1435	0.1373	7,530.8082
Total		**0.6863**	**5.8643**	**2.4954**	**0.0374**		**0.4741**	**0.4741**		**0.4741**	**0.4741**		**7,486.3207**	**7,486.3207**	**0.1435**	**0.1373**	**7,530.8082**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	42.9524	15.8796	88.8195	0.0997		1.6641	1.6641		1.6641	1.6641	0.0000	19,207.3758	19,207.3758	0.5078	0.3494	19,324.1963
Unmitigated	42.9524	15.8796	88.8195	0.0997		1.6641	1.6641		1.6641	1.6641	0.0000	19,207.3758	19,207.3758	0.5078	0.3494	19,324.1963

6.2 Area by SubCategory

Unmitigated

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

Architectural Coating	3.0858					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	35.6400					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	1.7471	14.9294	6.3529	0.0953		1.2071	1.2071		1.2071	1.2071	0.0000	19,058.8235	19,058.8235	0.3653	0.3494	19,172.0806
Landscaping	2.4796	0.9502	82.4666	4.3600e-003		0.4571	0.4571		0.4571	0.4571		148.5523	148.5523	0.1425		152.1157
Total	**42.9524**	**15.8796**	**88.8195**	**0.0997**		**1.6641**	**1.6641**		**1.6641**	**1.6641**	**0.0000**	**19,207.3758**	**19,207.3758**	**0.5078**	**0.3494**	**19,324.1963**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.0858					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	35.6400					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	1.7471	14.9294	6.3529	0.0953		1.2071	1.2071		1.2071	1.2071	0.0000	19,058.8235	19,058.8235	0.3653	0.3494	19,172.0806
Landscaping	2.4796	0.9502	82.4666	4.3600e-003		0.4571	0.4571		0.4571	0.4571		148.5523	148.5523	0.1425		152.1157
Total	**42.9524**	**15.8796**	**88.8195**	**0.0997**		**1.6641**	**1.6641**		**1.6641**	**1.6641**	**0.0000**	**19,207.3758**	**19,207.3758**	**0.5078**	**0.3494**	**19,324.1963**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

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

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

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

Boilers

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

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Air Quality Analysis

Harveston SPA

5. EMFAC 2017

Harveston SPA
Total On-Road Emissions

Harveston SPA

Total On-Road Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Idling per Day (minutes)
Grading	2020				
Total Haul Trips	0				
Hauling	0	24	10	20	15
Vendor	0	24	10	6.9	15
Worker	20	24	10	14.7	0
Building	2020				
Total Haul Trips	0				
Hauling	0	237	10	20	15
Vendor	43	237	10	6.9	15
Worker	86	237	10	14.7	0
Paving	2020				
Total Haul Trips	0				
Hauling	0	20	10	20	15
Vendor	0	20	10	6.9	15
Worker	15	20	10	14.7	0
Architectural Coating	2020				
Total Haul Trips	0				
Hauling	0	60	10	20	15
Vendor	0	60	10	6.9	15
Worker	18	60	10	14.7	0

Harveston SPA

Total On-Road Emissions

Construction Phase	Regional Emissions (pounds/day)										(MT/yr)
	ROG	NOX	CO	SO2	PM10 Dust	PM10 Exh	Total PM10	PM2.5 Dust	PM2.5 Exh	Total PM2.5	Total CO2e
Grading											
Total Haul Trips											
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Worker	0.01	0.06	0.71	0.00	0.22	0.00	0.22	0.06	0.00	0.06	2.17
Building											
Total Haul Trips											
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.09	2.32	0.58	0.01	0.27	0.05	0.33	0.08	0.05	0.13	92.59
Worker	0.06	0.25	3.04	0.01	0.96	0.00	0.97	0.25	0.00	0.26	92.24
Paving											
Total Haul Trips											
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Worker	0.01	0.04	0.53	0.00	0.17	0.00	0.17	0.04	0.00	0.05	1.36
Architectural Coating											
Total Haul Trips											
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Worker	0.01	0.05	0.64	0.00	0.20	0.00	0.20	0.05	0.00	0.05	4.89

Harveston SPA
Running Emissions

Harveston SPA
Running Emissions

		Running Emissions Factor (grams/mile)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.08905785	3.465484618	0.41908976	0.01291883	0.06396205	0.04636426
2020Vendor	Vendor	0.11027506	3.186299522	0.55185828	0.01131211	0.08113944	0.07021225
2020Worker	Worker	0.02078541	0.090260213	1.09123597	0.00302278	0.00178041	0.00163953
2021Hauling	Hauling	0.07010246	3.049249417	0.36083093	0.01266286	0.05430029	0.03714848
2021Vendor	Vendor	0.08763398	2.710290589	0.46418048	0.011096	0.06810134	0.05775218
2021Worker	Worker	0.01793229	0.078103207	0.97998876	0.00293732	0.00167143	0.00153905
2023Hauling	Hauling	0.01941832	1.919070399	0.20743434	0.01176418	0.02707939	0.00761217
2023Vendor	Vendor	0.01550058	1.410428785	0.19053229	0.01035623	0.0182323	0.00829393
2023Worker	Worker	0.01340967	0.059405199	0.81103461	0.00275496	0.00146982	0.00135323
2024Hauling	Hauling	0.01938957	1.927045842	0.21510519	0.01156208	0.02692176	0.00781457
2024Vendor	Vendor	0.01511237	1.413448438	0.18547269	0.01019305	0.0181149	0.00835816
2024Worker	Worker	0.01180922	0.052356439	0.75415889	0.00266775	0.00140247	0.00129106
GWP		N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5
Grading	2020									
Total Haul Trips	0									
Hauling	0	24	10	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0	24	10	6.9	0.00	0.00	0.00	0.00	0.00	0.00
Worker	20	24	10	14.7	0.01	0.06	0.71	0.00	0.00	0.00
Building	2020									
Total Haul Trips	0									
Hauling	0	237	10	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	43	237	10	6.9	0.07	2.08	0.36	0.01	0.05	0.05
Worker	86	237	10	14.7	0.06	0.25	3.04	0.01	0.00	0.00

Harveston SPA
Running Emissions

		Running Emissions Factor (grams/mile)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.08905785	3.465484618	0.41908976	0.01291883	0.06396205	0.04636426
2020Vendor	Vendor	0.11027506	3.186299522	0.55185828	0.01131211	0.08113944	0.07021225
2020Worker	Worker	0.02078541	0.090260213	1.09123597	0.00302278	0.00178041	0.00163953
2021Hauling	Hauling	0.07010246	3.049249417	0.36083093	0.01266286	0.05430029	0.03714848
2021Vendor	Vendor	0.08763398	2.710290589	0.46418048	0.011096	0.06810134	0.05775218
2021Worker	Worker	0.01793229	0.078103207	0.97998876	0.00293732	0.00167143	0.00153905
2023Hauling	Hauling	0.01941832	1.919070399	0.20743434	0.01176418	0.02707939	0.00761217
2023Vendor	Vendor	0.01550058	1.410428785	0.19053229	0.01035623	0.0182323	0.00829393
2023Worker	Worker	0.01340967	0.059405199	0.81103461	0.00275496	0.00146982	0.00135323
2024Hauling	Hauling	0.01938957	1.927045842	0.21510519	0.01156208	0.02692176	0.00781457
2024Vendor	Vendor	0.01511237	1.413448438	0.18547269	0.01019305	0.0181149	0.00835816
2024Worker	Worker	0.01180922	0.052356439	0.75415889	0.00266775	0.00140247	0.00129106
GWP		N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5
Paving	2020									
Total Haul Trips	0									
Hauling	0	20	10	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0	20	10	6.9	0.00	0.00	0.00	0.00	0.00	0.00
Worker	15	20	10	14.7	0.01	0.04	0.53	0.00	0.00	0.00
Architectural Coating	2020									
Total Haul Trips	0									
Hauling	0	60	10	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0	60	10	6.9	0.00	0.00	0.00	0.00	0.00	0.00
Worker	18	60	10	14.7	0.01	0.05	0.64	0.00	0.00	0.00

Harveston SPA
Idling Emissions

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.0234265	0.294894192	0.28957783	0.00052719	0.00064071	0.00061299
2020Vendor	Vendor	0.01214068	0.162674272	0.15163285	0.00027815	0.00037923	0.00036283
2020Worker	Worker	0	0	0	0	0	0
2021Hauling	Hauling	0.02315782	0.293633941	0.30219023	0.00053119	0.00042943	0.00041085
2021Vendor	Vendor	0.011987	0.160557772	0.15798115	0.0002798	0.00026307	0.00025169
2021Worker	Worker	0	0	0	0	0	0
2023Hauling	Hauling	0.02272581	0.272705169	0.3357406	0.0005179	0.00010946	0.00010473
2023Vendor	Vendor	0.01169939	0.144407557	0.17497429	0.00027208	6.3289E-05	6.0551E-05
2023Worker	Worker	0	0	0	0	0	0
2024Hauling	Hauling	0.02266974	0.271772247	0.3350825	0.00050986	0.00010794	0.00010327
2024Vendor	Vendor	0.01166745	0.143575972	0.17463115	0.00026775	6.1334E-05	5.8681E-05
2024Worker	Worker	0	0	0	0	0	0
	GWP	N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day) ROG	NOX	CO	SO2	PM10	PM2.5
Grading	2020									
Total Haul Trips	0									
Hauling	0	24	10	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0	24	10	15	0.00	0.00	0.00	0.00	0.00	0.00
Worker	20	24	10	0	0.00	0.00	0.00	0.00	0.00	0.00
Building	2020									
Total Haul Trips	0									
Hauling	0	237	10	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	43	237	10	15	0.02	0.23	0.22	0.00	0.00	0.00
Worker	86	237	10	0	0.00	0.00	0.00	0.00	0.00	0.00

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.0234265	0.294894192	0.28957783	0.00052719	0.00064071	0.00061299
2020Vendor	Vendor	0.01214068	0.162674272	0.15163285	0.00027815	0.00037923	0.00036283
2020Worker	Worker	0	0	0	0	0	0
2021Hauling	Hauling	0.02315782	0.293633941	0.30219023	0.00053119	0.00042943	0.00041085
2021Vendor	Vendor	0.011987	0.160557772	0.15798115	0.0002798	0.00026307	0.00025169
2021Worker	Worker	0	0	0	0	0	0
2023Hauling	Hauling	0.02272581	0.272705169	0.3357406	0.0005179	0.00010946	0.00010473
2023Vendor	Vendor	0.01169939	0.144407557	0.17497429	0.00027208	6.3289E-05	6.0551E-05
2023Worker	Worker	0	0	0	0	0	0
2024Hauling	Hauling	0.02266974	0.271772247	0.3350825	0.00050986	0.00010794	0.00010327
2024Vendor	Vendor	0.01166745	0.143575972	0.17463115	0.00026775	6.1334E-05	5.8681E-05
2024Worker	Worker	0	0	0	0	0	0
	GWP	N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day) ROG	NOX	CO	SO2	PM10	PM2.5
Paving	2020									
Total Haul Trips	0									
Hauling	0	20	10	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0	20	10	15	0.00	0.00	0.00	0.00	0.00	0.00
Worker	15	20	10	0	0.00	0.00	0.00	0.00	0.00	0.00
Architectural Coating	2020									
Total Haul Trips	0									
Hauling	0	60	10	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0	60	10	15	0.00	0.00	0.00	0.00	0.00	0.00
Worker	18	60	10	0	0.00	0.00	0.00	0.00	0.00	0.00

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.0234265	0.294894192	0.28957783	0.00052719	0.00064071	0.00061299
2020Vendor	Vendor	0.01214068	0.162674272	0.15163285	0.00027815	0.00037923	0.00036283
2020Worker	Worker	0	0	0	0	0	0
2021Hauling	Hauling	0.02315782	0.293633941	0.30219023	0.00053119	0.00042943	0.00041085
2021Vendor	Vendor	0.011987	0.160557772	0.15798115	0.0002798	0.00026307	0.00025169
2021Worker	Worker	0	0	0	0	0	0
2023Hauling	Hauling	0.02272581	0.272705169	0.3357406	0.0005179	0.00010946	0.00010473
2023Vendor	Vendor	0.01169939	0.144407557	0.17497429	0.00027208	6.3289E-05	6.0551E-05
2023Worker	Worker	0	0	0	0	0	0
2024Hauling	Hauling	0.02266974	0.271772247	0.3350825	0.00050986	0.00010794	0.00010327
2024Vendor	Vendor	0.01166745	0.143575972	0.17463115	0.00026775	6.1334E-05	5.8681E-05
2024Worker	Worker	0	0	0	0	0	0
	GWP	N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.0234265	0.294894192	0.28957783	0.00052719	0.00064071	0.00061299
2020Vendor	Vendor	0.01214068	0.162674272	0.15163285	0.00027815	0.00037923	0.00036283
2020Worker	Worker	0	0	0	0	0	0
2021Hauling	Hauling	0.02315782	0.293633941	0.30219023	0.00053119	0.00042943	0.00041085
2021Vendor	Vendor	0.011987	0.160557772	0.15798115	0.0002798	0.00026307	0.00025169
2021Worker	Worker	0	0	0	0	0	0
2023Hauling	Hauling	0.02272581	0.272705169	0.3357406	0.0005179	0.00010946	0.00010473
2023Vendor	Vendor	0.01169939	0.144407557	0.17497429	0.00027208	6.3289E-05	6.0551E-05
2023Worker	Worker	0	0	0	0	0	0
2024Hauling	Hauling	0.02266974	0.271772247	0.3350825	0.00050986	0.00010794	0.00010327
2024Vendor	Vendor	0.01166745	0.143575972	0.17463115	0.00026775	6.1334E-05	5.8681E-05
2024Worker	Worker	0	0	0	0	0	0
	GWP	N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.0234265	0.294894192	0.28957783	0.00052719	0.00064071	0.00061299
2020Vendor	Vendor	0.01214068	0.162674272	0.15163285	0.00027815	0.00037923	0.00036283
2020Worker	Worker	0	0	0	0	0	0
2021Hauling	Hauling	0.02315782	0.293633941	0.30219023	0.00053119	0.00042943	0.00041085
2021Vendor	Vendor	0.011987	0.160557772	0.15798115	0.0002798	0.00026307	0.00025169
2021Worker	Worker	0	0	0	0	0	0
2023Hauling	Hauling	0.02272581	0.272705169	0.3357406	0.0005179	0.00010946	0.00010473
2023Vendor	Vendor	0.01169939	0.144407557	0.17497429	0.00027208	6.3289E-05	6.0551E-05
2023Worker	Worker	0	0	0	0	0	0
2024Hauling	Hauling	0.02266974	0.271772247	0.3350825	0.00050986	0.00010794	0.00010327
2024Vendor	Vendor	0.01166745	0.143575972	0.17463115	0.00026775	6.1334E-05	5.8681E-05
2024Worker	Worker	0	0	0	0	0	0
	GWP	N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.0234265	0.294894192	0.28957783	0.00052719	0.00064071	0.00061299
2020Vendor	Vendor	0.01214068	0.162674272	0.15163285	0.00027815	0.00037923	0.00036283
2020Worker	Worker	0	0	0	0	0	0
2021Hauling	Hauling	0.02315782	0.293633941	0.30219023	0.00053119	0.00042943	0.00041085
2021Vendor	Vendor	0.011987	0.160557772	0.15798115	0.0002798	0.00026307	0.00025169
2021Worker	Worker	0	0	0	0	0	0
2023Hauling	Hauling	0.02272581	0.272705169	0.3357406	0.0005179	0.00010946	0.00010473
2023Vendor	Vendor	0.01169939	0.144407557	0.17497429	0.00027208	6.3289E-05	6.0551E-05
2023Worker	Worker	0	0	0	0	0	0
2024Hauling	Hauling	0.02266974	0.271772247	0.3350825	0.00050986	0.00010794	0.00010327
2024Vendor	Vendor	0.01166745	0.143575972	0.17463115	0.00026775	6.1334E-05	5.8681E-05
2024Worker	Worker	0	0	0	0	0	0
	GWP	N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.0234265	0.294894192	0.28957783	0.00052719	0.00064071	0.00061299
2020Vendor	Vendor	0.01214068	0.162674272	0.15163285	0.00027815	0.00037923	0.00036283
2020Worker	Worker	0	0	0	0	0	0
2021Hauling	Hauling	0.02315782	0.293633941	0.30219023	0.00053119	0.00042943	0.00041085
2021Vendor	Vendor	0.011987	0.160557772	0.15798115	0.0002798	0.00026307	0.00025169
2021Worker	Worker	0	0	0	0	0	0
2023Hauling	Hauling	0.02272581	0.272705169	0.3357406	0.0005179	0.00010946	0.00010473
2023Vendor	Vendor	0.01169939	0.144407557	0.17497429	0.00027208	6.3289E-05	6.0551E-05
2023Worker	Worker	0	0	0	0	0	0
2024Hauling	Hauling	0.02266974	0.271772247	0.3350825	0.00050986	0.00010794	0.00010327
2024Vendor	Vendor	0.01166745	0.143575972	0.17463115	0.00026775	6.1334E-05	5.8681E-05
2024Worker	Worker	0	0	0	0	0	0
	GWP	N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.0234265	0.294894192	0.28957783	0.00052719	0.00064071	0.00061299
2020Vendor	Vendor	0.01214068	0.162674272	0.15163285	0.00027815	0.00037923	0.00036283
2020Worker	Worker	0	0	0	0	0	0
2021Hauling	Hauling	0.02315782	0.293633941	0.30219023	0.00053119	0.00042943	0.00041085
2021Vendor	Vendor	0.011987	0.160557772	0.15798115	0.0002798	0.00026307	0.00025169
2021Worker	Worker	0	0	0	0	0	0
2023Hauling	Hauling	0.02272581	0.272705169	0.3357406	0.0005179	0.00010946	0.00010473
2023Vendor	Vendor	0.01169939	0.144407557	0.17497429	0.00027208	6.3289E-05	6.0551E-05
2023Worker	Worker	0	0	0	0	0	0
2024Hauling	Hauling	0.02266974	0.271772247	0.3350825	0.00050986	0.00010794	0.00010327
2024Vendor	Vendor	0.01166745	0.143575972	0.17463115	0.00026775	6.1334E-05	5.8681E-05
2024Worker	Worker	0	0	0	0	0	0
	GWP	N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.0234265	0.294894192	0.28957783	0.00052719	0.00064071	0.00061299
2020Vendor	Vendor	0.01214068	0.162674272	0.15163285	0.00027815	0.00037923	0.00036283
2020Worker	Worker	0	0	0	0	0	0
2021Hauling	Hauling	0.02315782	0.293633941	0.30219023	0.00053119	0.00042943	0.00041085
2021Vendor	Vendor	0.011987	0.160557772	0.15798115	0.0002798	0.00026307	0.00025169
2021Worker	Worker	0	0	0	0	0	0
2023Hauling	Hauling	0.02272581	0.272705169	0.3357406	0.0005179	0.00010946	0.00010473
2023Vendor	Vendor	0.01169939	0.144407557	0.17497429	0.00027208	6.3289E-05	6.0551E-05
2023Worker	Worker	0	0	0	0	0	0
2024Hauling	Hauling	0.02266974	0.271772247	0.3350825	0.00050986	0.00010794	0.00010327
2024Vendor	Vendor	0.01166745	0.143575972	0.17463115	0.00026775	6.1334E-05	5.8681E-05
2024Worker	Worker	0	0	0	0	0	0
	GWP	N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2020Hauling	Hauling	0.0234265	0.294894192	0.28957783	0.00052719	0.00064071	0.00061299
2020Vendor	Vendor	0.01214068	0.162674272	0.15163285	0.00027815	0.00037923	0.00036283
2020Worker	Worker	0	0	0	0	0	0
2021Hauling	Hauling	0.02315782	0.293633941	0.30219023	0.00053119	0.00042943	0.00041085
2021Vendor	Vendor	0.011987	0.160557772	0.15798115	0.0002798	0.00026307	0.00025169
2021Worker	Worker	0	0	0	0	0	0
2023Hauling	Hauling	0.02272581	0.272705169	0.3357406	0.0005179	0.00010946	0.00010473
2023Vendor	Vendor	0.01169939	0.144407557	0.17497429	0.00027208	6.3289E-05	6.0551E-05
2023Worker	Worker	0	0	0	0	0	0
2024Hauling	Hauling	0.02266974	0.271772247	0.3350825	0.00050986	0.00010794	0.00010327
2024Vendor	Vendor	0.01166745	0.143575972	0.17463115	0.00026775	6.1334E-05	5.8681E-05
2024Worker	Worker	0	0	0	0	0	0
	GWP	N/A	N/A	N/A	N/A	N/A	N/A

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)		
		CO2	CH4	N2O
2020Hauling	Hauling	55.9262498	0.00112919	0.00879662
2020Vendor	Vendor	29.498087	0.0006269	0.00462344
2020Worker	Worker	0	0	0
2021Hauling	Hauling	56.3628775	0.001121	0.00886589
2021Vendor	Vendor	29.6800273	0.00062349	0.00465227
2021Worker	Worker	0	0	0
2023Hauling	Hauling	54.982051	0.0011096	0.00865005
2023Vendor	Vendor	28.8750395	0.00061942	0.00452551
2023Worker	Worker	0	0	0
2024Hauling	Hauling	54.1409445	0.00111048	0.00851828
2024Vendor	Vendor	28.4219033	0.00061997	0.00445485
2024Worker	Worker	0	0	0
	GWP	1	25	290

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (MT/year) CO2	CH4	N2O	CO2e
Grading	2020							
Total Haul Trips	0							
Hauling	0	24	10	15	0.00	0.00	0.00	0.00
Vendor	0	24	10	15	0.00	0.00	0.00	0.00
Worker	20	24	10	0	0.00	0.00	0.00	0.00
Building	2020							
Total Haul Trips	0							
Hauling	0	237	10	15	0.00	0.00	0.00	0.00
Vendor	43	237	10	15	4.51	0.00	0.20	4.72
Worker	86	237	10	0	0.00	0.00	0.00	0.00

Harveston SPA
Idling Emissions

		Idling Emissions Factor (grams/minute)		
		CO2	CH4	N2O
2020Hauling	Hauling	55.9262498	0.00112919	0.00879662
2020Vendor	Vendor	29.498087	0.0006269	0.00462344
2020Worker	Worker	0	0	0
2021Hauling	Hauling	56.3628775	0.001121	0.00886589
2021Vendor	Vendor	29.6800273	0.00062349	0.00465227
2021Worker	Worker	0	0	0
2023Hauling	Hauling	54.982051	0.0011096	0.00865005
2023Vendor	Vendor	28.8750395	0.00061942	0.00452551
2023Worker	Worker	0	0	0
2024Hauling	Hauling	54.1409445	0.00111048	0.00851828
2024Vendor	Vendor	28.4219033	0.00061997	0.00445485
2024Worker	Worker	0	0	0
	GWP	1	25	290

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (MT/year) CO2	CH4	N2O	CO2e
Paving	2020							
Total Haul Trips	0							
Hauling	0	20	10	15	0.00	0.00	0.00	0.00
Vendor	0	20	10	15	0.00	0.00	0.00	0.00
Worker	15	20	10	0	0.00	0.00	0.00	0.00
Architectural Coating	2020							
Total Haul Trips	0							
Hauling	0	60	10	15	0.00	0.00	0.00	0.00
Vendor	0	60	10	15	0.00	0.00	0.00	0.00
Worker	18	60	10	0	0.00	0.00	0.00	0.00

Harveston SPA
Road Dust, Break Wear, and Tire wear Emissions

Harveston SPA
Road Dust, Break Wear, and Tire wear Emissions

	Emission Factors (grams/mile)					
	PM10			PM2.5		
	RD	BW	TW	RD	BW	TW
2020Hauling Hauling	3.00E-01	0.061056617	0.03559879	7.36E-02	0.02616712	0.0088997
2020Vendor Vendor	3.00E-01	0.095698327	0.02379939	7.36E-02	0.04101357	0.00594985
2020Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002
2021Hauling Hauling	3.00E-01	0.061044808	0.03559193	7.36E-02	0.02616206	0.00889798
2021Vendor Vendor	3.00E-01	0.095692423	0.02379597	7.36E-02	0.04101104	0.00594899
2021Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002
2023Hauling Hauling	3.00E-01	0.061022824	0.035579	7.36E-02	0.02615264	0.00889475
2023Vendor Vendor	3.00E-01	0.095681431	0.0237895	7.36E-02	0.04100633	0.00594738
2023Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002
2024Hauling Hauling	3.00E-01	0.061012308	0.03557273	7.36E-02	0.02614813	0.00889318
2024Vendor Vendor	3.00E-01	0.095676173	0.02378636	7.36E-02	0.04100407	0.00594659
2024Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					PM10			PM2.5		
					RD	BW	TW	RD	BW	TW
Grading	2020									
Total Haul Trips	0									
Hauling	0	24	10	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0	24	10	6.9	0.00	0.00	0.00	0.00	0.00	0.00
Worker	20	24	10	14.7	0.19	0.02	0.01	0.05	0.01	0.00
Building	2020									
Total Haul Trips	0									
Hauling	0	237	10	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	43	237	10	6.9	0.20	0.06	0.02	0.05	0.03	0.00
Worker	86	237	10	14.7	0.84	0.10	0.02	0.21	0.04	0.01

Harveston SPA
Road Dust, Break Wear, and Tire wear Emissions

	Emission Factors (grams/mile)					
	PM10			PM2.5		
	RD	BW	TW	RD	BW	TW
2020Hauling Hauling	3.00E-01	0.061056617	0.03559879	7.36E-02	0.02616712	0.0088997
2020Vendor Vendor	3.00E-01	0.095698327	0.02379939	7.36E-02	0.04101357	0.00594985
2020Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002
2021Hauling Hauling	3.00E-01	0.061044808	0.03559193	7.36E-02	0.02616206	0.00889798
2021Vendor Vendor	3.00E-01	0.095692423	0.02379597	7.36E-02	0.04101104	0.00594899
2021Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002
2023Hauling Hauling	3.00E-01	0.061022824	0.035579	7.36E-02	0.02615264	0.00889475
2023Vendor Vendor	3.00E-01	0.095681431	0.0237895	7.36E-02	0.04100633	0.00594738
2023Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002
2024Hauling Hauling	3.00E-01	0.061012308	0.03557273	7.36E-02	0.02614813	0.00889318
2024Vendor Vendor	3.00E-01	0.095676173	0.02378636	7.36E-02	0.04100407	0.00594659
2024Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					PM10			PM2.5		
					RD	BW	TW	RD	BW	TW
Paving	2020									
Total Haul Trips	0									
Hauling	0	20	10	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0	20	10	6.9	0.00	0.00	0.00	0.00	0.00	0.00
Worker	15	20	10	14.7	0.15	0.02	0.00	0.04	0.01	0.00
Architectural Coating	2020									
Total Haul Trips	0									
Hauling	0	60	10	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0	60	10	6.9	0.00	0.00	0.00	0.00	0.00	0.00
Worker	18	60	10	14.7	0.17	0.02	0.00	0.04	0.01	0.00

Harveston SPA
Road Dust

Harveston SPA
Road Dust

Paved Road Dust Emission Factors (Assumes No Precipitation)

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

Where:

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

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

Unpaved Road Dust Emission Factors (Assumes No Precipitation)

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

Where:

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

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

Sources:

SCAQMD, CalEEMod, Version 2011.1.
CARB, *Entrained Dust from Paved Road Travel: Emission Estimation Methodology Background Document* , (1997).
USEPA, *AP-42* , Fifth Edition, Volume I, Chapter 13.2.1 - Paved Roads, (2011).
PCR Services Corporation, 2013.

Harveston SPA
Operational CalEEMod Input Values

Harveston SPA
CalEEMod Input Values

Season	EmissionType	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD
	Fleet Mix	0.530351	0.053067	0.168104	0.126796	0.022028889	0.006074173	0.018272333
A	CH4_IDLEX	0	0	0	0	0.004513735	0.002917314	0.003236496
A	CH4_RUNEX	0.001723	0.005264	0.003068	0.003866	0.003952936	0.003033026	0.00118926
A	CH4_STREX	0.041018	0.064633	0.057465	0.07053	0.012645333	0.007414486	0.008201916
A	CO_IDLEX	0	0	0	0	0.169342923	0.131182851	0.354495104
A	CO_RUNEX	0.542796	1.150531	0.780514	0.87632	0.532370244	0.40621711	0.155840196
A	CO_STREX	1.933515	2.156798	2.456006	2.788801	0.873204813	0.502862876	0.920124954
A	CO2_NBIO_IDLEX	0	0	0	0	9.219931436	14.53322953	67.57155339
A	CO2_NBIO_RUNEX	242.2909	290.4793	303.5307	380.9904	614.0691566	613.6522278	926.2575477
A	CO2_NBIO_STREX	49.91407	60.858	63.90191	79.79325	10.01914258	6.886902392	8.284132815
A	NOX_IDLEX	0	0	0	0	0.077177893	0.111576394	0.384492446
A	NOX_RUNEX	0.028058	0.093241	0.060068	0.077736	1.176461103	1.306164623	0.899851034
A	NOX_STREX	0.155869	0.236625	0.232984	0.297146	0.274628379	0.169605142	1.74228446
A	PM10_IDLEX	0	0	0	0	0.000996366	0.001466571	0.000368095
A	PM10_PMBW	0.03675	0.03675	0.03675	0.03675	0.076440022	0.089180026	0.130340037
A	PM10_PMTW	0.008	0.008	0.008	0.008	0.010033338	0.010865597	0.012000003
A	PM10_RUNEX	0.001252	0.001788	0.001317	0.001369	0.009285543	0.012626677	0.00930804
A	PM10_STREX	0.001682	0.002351	0.001733	0.001766	0.000206728	0.000102652	9.38697E-05
A	PM25_IDLEX	0	0	0	0	0.000953264	0.001403128	0.000352171
A	PM25_PMBW	0.01575	0.01575	0.01575	0.01575	0.032760009	0.038220011	0.055860016
A	PM25_PMTW	0.002	0.002	0.002	0.002	0.002508335	0.002716399	0.003000001
A	PM25_RUNEX	0.001153	0.001646	0.001213	0.001263	0.008864954	0.012070906	0.008901755
A	PM25_STREX	0.001546	0.002161	0.001593	0.001624	0.000190078	9.43848E-05	8.63097E-05
A	ROG_DIURN	0.056582	0.172155	0.097634	0.121167	0.002703636	0.001454858	0.00061262
A	ROG_HTSK	0.085894	0.211289	0.119593	0.151569	0.069569902	0.037320952	0.018470157
A	ROG_IDLEX	0	0	0	0	0.019325782	0.015188158	0.016628928
A	ROG_RESTL	0.044301	0.119865	0.080334	0.10481	0.001366854	0.000762501	0.000318182
A	ROG_RUNEX	0.006252	0.022657	0.012075	0.015698	0.048122814	0.050493063	0.010835166
A	ROG_RUNLS	0.191608	0.683139	0.39984	0.463167	0.43603832	0.205931842	0.090078575
A	ROG_STREX	0.173783	0.315911	0.25695	0.336434	0.062325361	0.036070478	0.042685585

Harveston SPA
CalEEMod Input Values

Season	EmissionType	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD
A	SO2_IDLEX	0	0	0	0	8.90731E-05	0.000138726	0.00064102
A	SO2_RUNEX	0.002397	0.002874	0.003003	0.003766	0.005971723	0.005911522	0.008824023
A	SO2_STREX	0.000494	0.000602	0.000632	0.00079	9.91475E-05	6.81515E-05	8.19782E-05
A	TOG_DIURN	0.056582	0.172155	0.097634	0.121167	0.002703636	0.001454858	0.00061262
A	TOG_HTSK	0.085894	0.211289	0.119593	0.151569	0.069569902	0.037320952	0.018470157
A	TOG_IDLEX	0	0	0	0	0.026909579	0.020275697	0.022523857
A	TOG_RESTL	0.044301	0.119865	0.080334	0.10481	0.001366854	0.000762501	0.000318182
A	TOG_RUNEX	0.009091	0.033044	0.017588	0.022819	0.058025428	0.058629757	0.013644044
A	TOG_RUNLS	0.191608	0.683139	0.39984	0.463167	0.43603832	0.205931842	0.090078575
A	TOG_STREX	0.190271	0.345883	0.281327	0.368352	0.068238426	0.039492634	0.046735343
S	CH4_IDLEX	0	0	0	0	0.004525209	0.002924204	0.003080565
S	CH4_RUNEX	0.001963	0.005951	0.003489	0.004403	0.004010173	0.00305233	0.001206723
S	CH4_STREX	0.036153	0.056704	0.050669	0.062087	0.012202474	0.007165635	0.007935577
S	CO_IDLEX	0	0	0	0	0.169342923	0.131182851	0.306308959
S	CO_RUNEX	0.665653	1.398021	0.956517	1.071784	0.539080715	0.408258427	0.157788744
S	CO_STREX	1.707142	1.912335	2.17574	2.457231	0.832712957	0.480569923	0.877805542
S	CO2_NBIO_IDLEX	0	0	0	0	9.219931436	14.53322953	67.48306992
S	CO2_NBIO_RUNEX	263.3731	312.9156	324.7655	403.4225	614.0810086	613.6558011	926.260962
S	CO2_NBIO_STREX	49.48151	60.33476	63.34963	79.12471	9.947021523	6.847162293	8.211846267
S	NOX_IDLEX	0	0	0	0	0.077177893	0.111576394	0.37591279
S	NOX_RUNEX	0.02617	0.086825	0.056335	0.072752	1.108107166	1.233266696	0.847137111
S	NOX_STREX	0.149849	0.227944	0.224964	0.28612	0.265098793	0.164032968	1.739564524
S	PM10_IDLEX	0	0	0	0	0.000996366	0.001466571	0.000313312
S	PM10_PMBW	0.03675	0.03675	0.03675	0.03675	0.076440022	0.089180026	0.130340037
S	PM10_PMTW	0.008	0.008	0.008	0.008	0.010033338	0.010865597	0.012000003
S	PM10_RUNEX	0.001252	0.001788	0.001317	0.001369	0.009285543	0.012626677	0.00930804
S	PM10_STREX	0.001682	0.002351	0.001733	0.001766	0.000206728	0.000102652	9.38697E-05
S	PM25_IDLEX	0	0	0	0	0.000953264	0.001403128	0.000299759
S	PM25_PMBW	0.01575	0.01575	0.01575	0.01575	0.032760009	0.038220011	0.055860016
S	PM25_PMTW	0.002	0.002	0.002	0.002	0.002508335	0.002716399	0.003000001

Harveston SPA
CalEEMod Input Values

Season	EmissionType	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD
S	PM25_RUNEX	0.001153	0.001646	0.001213	0.001263	0.008864954	0.012070906	0.008901755
S	PM25_STREX	0.001546	0.002161	0.001593	0.001624	0.000190078	9.43848E-05	8.63097E-05
S	ROG_DIURN	0.10936	0.333829	0.188891	0.233057	0.005034337	0.002738933	0.001169385
S	ROG_HTSK	0.099281	0.257227	0.140109	0.17378	0.080992881	0.043870762	0.021937599
S	ROG_IDLEX	0	0	0	0	0.019325782	0.015188158	0.016179998
S	ROG_RESTL	0.082614	0.226767	0.14743	0.190243	0.002581525	0.0014307	0.000609792
S	ROG_RUNEX	0.007057	0.025561	0.013657	0.01777	0.048404656	0.050571363	0.010910699
S	ROG_RUNLS	0.19109	0.685406	0.400799	0.464041	0.440400796	0.20890858	0.09194561
S	ROG_STREX	0.151815	0.27547	0.224761	0.293838	0.059960324	0.034758398	0.041134282
S	SO2_IDLEX	0	0	0	0	8.90731E-05	0.000138726	0.000640294
S	SO2_RUNEX	0.002605	0.003097	0.003213	0.003988	0.005971841	0.005911558	0.008824057
S	SO2_STREX	0.00049	0.000597	0.000627	0.000783	9.84338E-05	6.77582E-05	8.12629E-05
S	TOG_DIURN	0.10936	0.333829	0.188891	0.233057	0.005034337	0.002738933	0.001169385
S	TOG_HTSK	0.099281	0.257227	0.140109	0.17378	0.080992881	0.043870762	0.021937599
S	TOG_IDLEX	0	0	0	0	0.026909579	0.020275697	0.021797213
S	TOG_RESTL	0.082614	0.226767	0.14743	0.190243	0.002581525	0.0014307	0.000609792
S	TOG_RUNEX	0.010265	0.03728	0.019896	0.02584	0.058436691	0.058744012	0.013754261
S	TOG_RUNLS	0.19109	0.685406	0.400799	0.464041	0.440400796	0.20890858	0.09194561
S	TOG_STREX	0.166218	0.301605	0.246085	0.321715	0.065649007	0.038056071	0.045036861
W	CH4_IDLEX	0	0	0	0	0.004512987	0.002915931	0.003462425
W	CH4_RUNEX	0.001662	0.005061	0.002943	0.003711	0.003946226	0.003027635	0.001175787
W	CH4_STREX	0.041945	0.066368	0.059043	0.072334	0.012669334	0.007467745	0.008275708
W	CO_IDLEX	0	0	0	0	0.169342923	0.131182851	0.421870395
W	CO_RUNEX	0.509064	1.075384	0.727161	0.817814	0.531630586	0.40563981	0.154373446
W	CO_STREX	1.969706	2.208696	2.517818	2.853192	0.875595389	0.50717957	0.933180032
W	CO2_NBIO_IDLEX	0	0	0	0	9.219931436	14.53322953	67.68906227
W	CO2_NBIO_RUNEX	236.5144	283.638	297.0498	374.2	614.0678374	613.6512131	926.254971
W	CO2_NBIO_STREX	49.98589	60.9687	64.02462	79.92515	10.02329639	6.894684115	8.306448746
W	NOX_IDLEX	0	0	0	0	0.077177893	0.111576394	0.396339871
W	NOX_RUNEX	0.027002	0.090413	0.058163	0.075159	1.162877039	1.293050691	0.892402839

Harveston SPA
CalEEMod Input Values

Season	EmissionType	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD
W	NOX_STREX	0.156064	0.237366	0.233715	0.297802	0.273694701	0.17008682	1.742879407
W	PM10_IDLEX	0	0	0	0	0.000996366	0.001466571	0.000443747
W	PM10_PMBW	0.03675	0.03675	0.03675	0.03675	0.076440022	0.089180026	0.130340037
W	PM10_PMTW	0.008	0.008	0.008	0.008	0.010033338	0.010865597	0.012000003
W	PM10_RUNEX	0.001252	0.001788	0.001317	0.001369	0.009285543	0.012626677	0.00930804
W	PM10_STREX	0.001682	0.002351	0.001733	0.001766	0.000206728	0.000102652	9.38697E-05
W	PM25_IDLEX	0	0	0	0	0.000953264	0.001403128	0.00042455
W	PM25_PMBW	0.01575	0.01575	0.01575	0.01575	0.032760009	0.038220011	0.055860016
W	PM25_PMTW	0.002	0.002	0.002	0.002	0.002508335	0.002716399	0.003000001
W	PM25_RUNEX	0.001153	0.001646	0.001213	0.001263	0.008864954	0.012070906	0.008901755
W	PM25_STREX	0.001546	0.002161	0.001593	0.001624	0.000190078	9.43848E-05	8.63097E-05
W	ROG_DIURN	0.045503	0.142617	0.075708	0.093286	0.002363661	0.001114248	0.000450479
W	ROG_HTSK	0.090957	0.230745	0.126798	0.159273	0.078081606	0.039949053	0.019081394
W	ROG_IDLEX	0	0	0	0	0.019325782	0.015188158	0.017261678
W	ROG_RESTL	0.037626	0.100604	0.067541	0.089597	0.001242205	0.000635765	0.000251823
W	ROG_RUNEX	0.00604	0.021775	0.011591	0.015078	0.048088781	0.050469958	0.010776773
W	ROG_RUNLS	0.215908	0.789844	0.458861	0.528474	0.467293256	0.221105723	0.09719194
W	ROG_STREX	0.178092	0.324385	0.264316	0.345324	0.062433974	0.036350359	0.043169007
W	SO2_IDLEX	0	0	0	0	8.90731E-05	0.000138726	0.000641976
W	SO2_RUNEX	0.00234	0.002807	0.002939	0.003699	0.00597171	0.005911512	0.008823998
W	SO2_STREX	0.000495	0.000603	0.000634	0.000791	9.91886E-05	6.82285E-05	8.2199E-05
W	TOG_DIURN	0.045503	0.142617	0.075708	0.093286	0.002363661	0.001114248	0.000450479
W	TOG_HTSK	0.090957	0.230745	0.126798	0.159273	0.078081606	0.039949053	0.019081394
W	TOG_IDLEX	0	0	0	0	0.026909579	0.020275697	0.023545997
W	TOG_RESTL	0.037626	0.100604	0.067541	0.089597	0.001242205	0.000635765	0.000251823
W	TOG_RUNEX	0.008782	0.031756	0.016881	0.021916	0.057975767	0.058596042	0.013558837
W	TOG_RUNLS	0.215908	0.789844	0.458861	0.528474	0.467293256	0.221105723	0.09719194
W	TOG_STREX	0.194988	0.355161	0.289393	0.378085	0.068357343	0.039799068	0.047264629

Harveston SPA
CalEEMod Input Values

Season	EmissionType	HHD	OBUS	UBUS	MCY	SBUS	MH	
	Fleet Mix	0.066950084	0.000872205	0.00109	0.004383	0.000958804	0.001053	Calendar Year: 2024
A	CH4_IDLEX	0.027761924	0.008507865	0	0	0.079677566	0	
A	CH4_RUNEX	0.018365964	0.004253431	3.358237	0.31698	0.005923892	0.007603	
A	CH4_STREX	1.38739E-07	0.022284924	0.018738	0.238481	0.007234241	0.021803	
A	CO_IDLEX	8.37706259	0.504992351	0	0	3.166944515	0	
A	CO_RUNEX	0.215105194	0.518225642	26.10651	18.66096	0.481664346	0.90453	
A	CO_STREX	0.002449659	2.373380291	1.459221	8.6037	0.936167077	1.847405	
A	CO2_NBIO_IDLEX	1353.523613	68.866629	0	0	360.6189323	0	
A	CO2_NBIO_RUNEX	1236.094129	1309.019781	1592.056	208.3676	1081.738448	1405.712	
A	CO2_NBIO_STREX	0.019551475	19.82783367	17.32324	59.77952	6.129560468	17.37397	
A	NOX_IDLEX	6.794306175	0.252323069	0	0	3.265851042	0	
A	NOX_RUNEX	1.927045842	0.815900253	0.311604	1.118009	4.249590048	1.486833	
A	NOX_STREX	2.396976048	0.74657022	0.163715	0.26146	0.865408449	0.231703	
A	PM10_IDLEX	0.002698613	8.36009E-05	0	0	0.003177922	0	
A	PM10_PMBW	0.061012308	0.130340037	0.087882	0.01176	0.74480021	0.13034	
A	PM10_PMTW	0.035572726	0.012000003	0.021913	0.004	0.010595596	0.013243	
A	PM10_RUNEX	0.026921759	0.008182876	0.002592	0.001897	0.024289352	0.040455	
A	PM10_STREX	2.42604E-07	0.00019997	0.000196	0.002714	4.63443E-05	0.000216	
A	PM25_IDLEX	0.002581872	7.99843E-05	0	0	0.003040447	0	
A	PM25_PMBW	0.026148132	0.055860016	0.037664	0.00504	0.31920009	0.05586	
A	PM25_PMTW	0.008893182	0.003000001	0.005478	0.001	0.002648899	0.003311	
A	PM25_RUNEX	0.025757128	0.007814569	0.002463	0.001772	0.023227708	0.038677	
A	PM25_STREX	2.23065E-07	0.000183865	0.00018	0.002548	4.26118E-05	0.000199	
A	ROG_DIURN	1.24428E-06	0.002604684	0.001164	1.675434	0.001597213	1.054044	
A	ROG_HTSK	4.4559E-05	0.023873208	0.009846	0.831423	0.010697166	0.058617	
A	ROG_IDLEX	0.56674344	0.046015936	0	0	0.368822028	0	
A	ROG_RESTL	7.58088E-07	0.001129944	0.000694	0.90369	0.000774369	0.384591	
A	ROG_RUNEX	0.019389574	0.024022771	0.053365	2.125956	0.085425457	0.048566	
A	ROG_RUNLS	0.000201725	0.265587793	0.049926	1.707843	0.065615491	1.214486	
A	ROG_STREX	7.12189E-07	0.114860904	0.072727	1.801462	0.041785739	0.085923	

Harveston SPA
CalEEMod Input Values

Season	EmissionType	HHD	OBUS	UBUS	MCY	SBUS	MH
A	SO2_IDLEX	0.012746566	0.000657037	0	0	0.003445402	0
A	SO2_RUNEX	0.011562078	0.012713736	0.004665	0.002062	0.010357315	0.013784
A	SO2_STREX	1.93478E-07	0.000196212	0.000171	0.000592	6.0657E-05	0.000172
A	TOG_DIURN	1.24428E-06	0.002604684	0.001164	1.675434	0.001597213	1.054044
A	TOG_HTSK	4.4559E-05	0.023873208	0.009846	0.831423	0.010697166	0.058617
A	TOG_IDLEX	0.646640794	0.061609849	0	0	0.531737748	0
A	TOG_RESTL	7.58088E-07	0.001129944	0.000694	0.90369	0.000774369	0.384591
A	TOG_RUNEX	0.039655951	0.033358181	3.433312	2.636825	0.101198772	0.064046
A	TOG_RUNLS	0.000201725	0.265587793	0.049926	1.707843	0.065615491	1.214486
A	TOG_STREX	7.79757E-07	0.125758232	0.079627	1.960845	0.045750125	0.094075
S	CH4_IDLEX	0.029390271	0.008579267	0	0	0.079784724	0
S	CH4_RUNEX	0.018366196	0.004345299	3.358269	0.315599	0.005991899	0.007762
S	CH4_STREX	1.33057E-07	0.021345683	0.017046	0.214232	0.006065043	0.020765
S	CO_IDLEX	8.266443454	0.501310718	0	0	3.131851185	0
S	CO_RUNEX	0.215195926	0.528558808	26.10824	19.31696	0.488963624	0.926233
S	CO_STREX	0.002322144	2.218874733	1.240946	8.006463	0.67764405	1.724934
S	CO2_NBIO_IDLEX	1336.262008	68.12770859	0	0	369.0887738	0
S	CO2_NBIO_RUNEX	1236.094278	1309.038006	1592.059	209.3475	1081.751436	1405.749
S	CO2_NBIO_STREX	0.019349262	19.56555011	16.95487	58.19442	5.696893004	17.16662
S	NOX_IDLEX	6.46481486	0.239795434	0	0	3.338031706	0
S	NOX_RUNEX	1.819066449	0.75966547	0.305413	0.97205	3.996540768	1.387139
S	NOX_STREX	2.396973786	0.737656478	0.155685	0.247647	0.860414521	0.222891
S	PM10_IDLEX	0.002384897	7.4285E-05	0	0	0.002686589	0
S	PM10_PMBW	0.061012308	0.130340037	0.087882	0.01176	0.74480021	0.13034
S	PM10_PMTW	0.035572726	0.012000003	0.021913	0.004	0.010595596	0.013243
S	PM10_RUNEX	0.026921759	0.008182876	0.002592	0.001897	0.024289352	0.040455
S	PM10_STREX	2.42604E-07	0.00019997	0.000196	0.002714	4.63443E-05	0.000216
S	PM25_IDLEX	0.002281727	7.10715E-05	0	0	0.002570368	0
S	PM25_PMBW	0.026148132	0.055860016	0.037664	0.00504	0.31920009	0.05586
S	PM25_PMTW	0.008893182	0.003000001	0.005478	0.001	0.002648899	0.003311

Harveston SPA
CalEEMod Input Values

Season	EmissionType	HHD	OBUS	UBUS	MCY	SBUS	MH
S	PM25_RUNEX	0.025757128	0.007814569	0.002463	0.001772	0.023227708	0.038677
S	PM25_STREX	2.23065E-07	0.000183865	0.00018	0.002548	4.26118E-05	0.000199
S	ROG_DIURN	2.34158E-06	0.004743761	0.002076	3.31417	0.002872365	1.917178
S	ROG_HTSK	4.93405E-05	0.026174153	0.011808	1.236473	0.011218413	0.067602
S	ROG_IDLEX	0.600377458	0.047052038	0	0	0.368672463	0
S	ROG_RESTL	1.54799E-06	0.002135597	0.001424	2.04864	0.00142251	0.742912
S	ROG_RUNEX	0.01939083	0.024450847	0.053456	2.108776	0.085754231	0.049374
S	ROG_RUNLS	0.000204097	0.266872089	0.048278	1.706584	0.060673531	1.216609
S	ROG_STREX	6.84851E-07	0.109682861	0.066057	1.609436	0.034966667	0.081985
S	SO2_IDLEX	0.012583769	0.000650056	0	0	0.003525421	0
S	SO2_RUNEX	0.011562079	0.012713916	0.004665	0.002072	0.010357444	0.013784
S	SO2_STREX	1.91477E-07	0.000193617	0.000168	0.000576	5.63754E-05	0.00017
S	TOG_DIURN	2.34158E-06	0.004743761	0.002076	3.31417	0.002872365	1.917178
S	TOG_HTSK	4.93405E-05	0.026174153	0.011808	1.236473	0.011218413	0.067602
S	TOG_IDLEX	0.684996953	0.062789372	0	0	0.53156748	0
S	TOG_RESTL	1.54799E-06	0.002135597	0.001424	2.04864	0.00142251	0.742912
S	TOG_RUNEX	0.039657783	0.033982829	3.433445	2.616716	0.101678518	0.065226
S	TOG_RUNLS	0.000204097	0.266872089	0.048278	1.706584	0.060673531	1.216609
S	TOG_STREX	7.49825E-07	0.120088927	0.072325	1.751874	0.0382841	0.089763
W	CH4_IDLEX	0.025513254	0.008438027	0	0	0.079660335	0
W	CH4_RUNEX	0.018365909	0.004224923	3.35824	0.316334	0.00591588	0.007589
W	CH4_STREX	1.394E-07	0.022451223	0.018629	0.239462	0.00749616	0.021916
W	CO_IDLEX	8.529822349	0.510076511	0	0	3.215406732	0
W	CO_RUNEX	0.215078251	0.515365159	26.10667	18.22928	0.481078311	0.902784
W	CO_STREX	0.00244584	2.398646442	1.446581	8.563348	0.983501309	1.861266
W	CO2_NBIO_IDLEX	1377.361067	69.8870429	0	0	348.9224846	0
W	CO2_NBIO_RUNEX	1236.094085	1309.014691	1592.056	207.6669	1081.737394	1405.708
W	CO2_NBIO_STREX	0.019545431	19.8705285	17.3017	59.7345	6.209460572	17.39732
W	NOX_IDLEX	7.249317991	0.269623137	0	0	3.166172983	0
W	NOX_RUNEX	1.914868738	0.811426348	0.310019	1.112814	4.216393376	1.469514

Harveston SPA
CalEEMod Input Values

Season	EmissionType	HHD	OBUS	UBUS	MCY	SBUS	MH
W	NOX_STREX	2.396976236	0.746354157	0.162303	0.262213	0.866370713	0.230957
W	PM10_IDLEX	0.003131841	9.64656E-05	0	0	0.00385643	0
W	PM10_PMBW	0.061012308	0.130340037	0.087882	0.01176	0.74480021	0.13034
W	PM10_PMTW	0.035572726	0.012000003	0.021913	0.004	0.010595596	0.013243
W	PM10_RUNEX	0.026921759	0.008182876	0.002592	0.001897	0.024289352	0.040455
W	PM10_STREX	2.42604E-07	0.00019997	0.000196	0.002714	4.63443E-05	0.000216
W	PM25_IDLEX	0.002996359	9.22926E-05	0	0	0.003689603	0
W	PM25_PMBW	0.026148132	0.055860016	0.037664	0.00504	0.31920009	0.05586
W	PM25_PMTW	0.008893182	0.003000001	0.005478	0.001	0.002648899	0.003311
W	PM25_RUNEX	0.025757128	0.007814569	0.002463	0.001772	0.023227708	0.038677
W	PM25_STREX	2.23065E-07	0.000183865	0.00018	0.002548	4.26118E-05	0.000199
W	ROG_DIURN	1.21759E-06	0.002323632	0.00123	1.591298	0.001365342	1.023988
W	ROG_HTSK	4.91624E-05	0.025078998	0.011289	1.018128	0.010879552	0.068202
W	ROG_IDLEX	0.520296463	0.044585129	0	0	0.36902857	0
W	ROG_RESTL	7.85828E-07	0.001066505	0.000733	0.72687	0.00074316	0.368257
W	ROG_RUNEX	0.019389298	0.023893799	0.053374	2.1215	0.085396411	0.048495
W	ROG_RUNLS	0.000214869	0.282070291	0.059402	1.947356	0.079478761	1.277678
W	ROG_STREX	7.15217E-07	0.115649227	0.07228	1.807126	0.043237142	0.086336
W	SO2_IDLEX	0.01297138	0.000666678	0	0	0.0033349	0
W	SO2_RUNEX	0.011562077	0.012713685	0.004665	0.002055	0.010357305	0.013784
W	SO2_STREX	1.93418E-07	0.000196635	0.000171	0.000591	6.14476E-05	0.000172
W	TOG_DIURN	1.21759E-06	0.002323632	0.00123	1.591298	0.001365342	1.023988
W	TOG_HTSK	4.91624E-05	0.025078998	0.011289	1.018128	0.010879552	0.068202
W	TOG_IDLEX	0.593672765	0.059980984	0	0	0.53197288	0
W	TOG_RESTL	7.85828E-07	0.001066505	0.000733	0.72687	0.00074316	0.368257
W	TOG_RUNEX	0.039655548	0.033169986	3.433325	2.6313	0.101156388	0.063942
W	TOG_RUNLS	0.000214869	0.282070291	0.059402	1.947356	0.079478761	1.277678
W	TOG_STREX	7.83072E-07	0.126621346	0.079137	1.967031	0.047339228	0.094527

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

a. Assumptions

HEALTH RISK ASSESSMENT (HRA) METHODOLOGY

The greatest potential for TAC emissions would be related to diesel particulate matter (DPM) emissions associated with heavy equipment operations during demolition, grading and excavation, and building construction activities, and from Freeway traffic. The cancer risk values for DPM considers exposure via the inhalation pathway. The potential exposure through other pathways (e.g., ingestion) requires substance and site-specific data, and the specific parameters for DPM are not known for these pathways.[1] The OEHHA guidelines recommends the incorporation of several factors to quantify the carcinogenic compound dose via the inhalation pathway. Once determined, the dose is multiplied by the compound-specific inhalation cancer potency factor to derive the cancer risk estimate. The dose takes into account the concentration at a sensitive receptor. The cancer potency factor is compound-specific. In performing health risk calculations, carcinogenic compounds are not considered to have threshold levels (i.e., dose levels below which there are no risks). Any exposure, therefore, will have some associated risk. Incremental health risks associated with exposure to carcinogenic compounds is defined in terms of the probability of developing cancer as a result of exposure to a chemical at a given concentration. Under a deterministic approach (i.e., point estimate methodology), the cancer risk probability is determined by multiplying the chemical's annual concentration by its unit risk factor (URF). The URF for DPM recommended by the Scientific Review Panel[2] is 3.0 x 10-4 per microgram per cubic meter ($\mu g/m^3$). This value corresponds to a Cancer Potency Factor (CPF) of 1.1 per milligram/kilogram (body weight) per day (mg/kg(bw)-day). The URF for DPM means that for receptors with an annual average concentration of 1 $\mu g/m^3$ in the ambient air, the probability of contracting cancer over a 70-year lifetime of exposure is 300 in 1 million. The URF also assumes that a person is exposed continuously for a 70 year lifetime. This approach for calculating cancer risk is intended to result in conservative (i.e., health protective) estimates of health impacts and is used for assessing risks to sensitive receptors. The estimation of cancer risk generally uses the following algorithms:

$$\text{Risk} = \text{Dose inhalation} \times \text{Inhalation CPF} \times \text{ASF} \qquad \text{(Equation 1)}$$

Where:

$$\text{Dose inhalation} = C_{AIR} \times \text{DBR} \times \text{A} \times \text{EF} \times \text{ED} \times \text{FAH} / \text{AT} \qquad \text{(Equation 2)}$$

Inhalation CPF = inhalation cancer potency factor

ASF = age sensitivity factor

Where:

C_{AIR} = concentration of compound in air in micrograms per cubic meter ($\mu g/m^3$)

DBR = breathing rate in liter per kilogram of body weight per day (L/kg-body weight/day)

A = inhalation absorption factor (1 for DPM)

---

1 California Air Resources Board, Report to the Air Resources Board on the Proposed Identification of Diesel Exhaust as a Toxic Air Contaminant, Part A Exposure *Assessment*, Approved by the Scientific Review Panel, (1998).

2 The Scientific Review Panel is charged with evaluating the risk assessments of substances proposed for identification as toxic air contaminants by CARB, OEHHA, and the Department of Pesticide Regulation (DPR), and the review of guidelines prepared by OEHHA.

EF = exposure frequency in days per year (day/year)

ED = exposure duration in years (year)

FAH = fraction of time at home

AT = averaging time period over which exposure is averaged in days (day)

The OEHHA recommended values for the parameters listed above were used in the HRA analysis. The daily breathing rate (DBR) used in the analysis was based on was based on OEHHA recommendations which vary depending on age, as shown in the assumptions for each risk scenario. The recommended exposure frequency (EF) is 350 days per year which is equivalent to 0.96 (350 days / 365 days a year). The inhalation absorption factor (A) is assumed to be 1 for inhalation based risk assessment. As indicated in Equation 1 above, each age group has different exposure parameters which require cancer risk to be calculated separately for each age group. Values for fraction of time at home (FAH) also vary depending on age, as shown in the assumptions for each risk scenario. Once dose is calculated, cancer risk is calculated by accounting for cancer potency of the specific pollutant, and the age sensitivity factor (ASF), which also varies by age as shown in the assumptions for each risk scenario.

The HRA includes three separate components: 1) Emissions inventory; 2) Dispersion Modeling; and 3) Health Risk Calculations. Each of these components is discussed in detail in below.

EMISSIONS INVENTORY

Construction Health Risk

Emissions analyzed in the Construction HRA were based on the air quality and greenhouse gas sections. Construction emissions using the approved California Emissions Estimator Model (CalEEMod) model for onsite sources and Emission Factors (EMFAC) 2017 for offsite sources. The air quality analysis prepared estimated maximum daily emissions for each construction phase. The construction emissions utilized for this HRA assumed the same construction schedule and equipment types as the air quality analysis.

The emissions estimates provided represent the maximum daily emissions from each phase that would be expected from construction of the project utilizing maximum daily heavy-duty construction equipment activity levels.

Freeway Health Risk

Emissions analyzed in the Freeway HRA were based on vehicle trips along the Freeway and local roadway traffic provided by CalTrans and the project specific traffic impact analysis. EMFAC2017 was used to determine an average emission factor for vehicles over the 30-year operational period from 2035 to 2065. EMFAC2035 only estimates emission factors through 2050, therefore the 2050 emission factor was used as a surrogate for the emission factors for 2051 thou 2065.

DISPERSION MODELING

Dispersion modeling predicts the air pollutant concentrations due to emissions from a source at defined receptor point locations. Dispersion modeling was performed using the USEPA approved AMS/EPA Regulatory Model (AERMOD) with meteorological data from the Lake Elsinore Station.[3]

Construction Health Risk

Construction Emission sources were located on the Harveston site corresponding to the areas of construction activity. Volume line sources were used to represent the emission sources on the project site. Construction emissions would not be generated during the nighttime hours; therefore, the dispersion modeling allocates the emissions during the active daytime construction hours. Sensitive receptors identified for modeling were placed at the location of nearby sensitive land uses and potential onsite residential locations. Sensitive receptors off-site include residential land uses to the north and west of the project site. Sensitive receptors are included in Figure 1 provided in the Summary Section of the Appendix.

Freeway Health Risk

Freeway and local roadway emissions sources were located along the existing freeway mainline as well as the collector roads that are anticipated to be built before 2035. The future collector roads were estimated at two lanes directly adjacent to the outside of the existing mainlines. Additionally, the future on-ramp and off-ramps at Date street were included and modeled. The on- and off-ramp locations were estimated based on figures provided for the project as well as the location of the existing off-ramp for the southbound freeway at French Valley Parkway. Local prominent roadways were also modeled based on future alignment and traffic. The local roadways included in the analysis are Date Street, Ynez Road, Winchester Rd (Hwy 79), Elm, and French Valley Parkway. Sensitive receptors are the onsite receptors as identified in Figure 1. Summary Section of the Appendix.

HEALTH RISK CALCULATIONS

The resulting health risk calculations were performed using a spreadsheet tool consistent with the OEHHA guidance. The spreadsheet tool incorporates the algorithms, equations, and a variable described above as well as in the OEHHA guidance, and incorporates the results of the AERMOD dispersion model. The risk calculations are included in the following risk scenarios.

- Unmitigated Construction Risk - Offsite Residential
- Mitigated Construction Risk – Offsite Residential
- HRA Mitigated Construction Risk – Offsite Residential

- Unmitigated Construction Risk - Onsite Residential
- Mitigated Construction Risk – Onsite Residential
- HRA Mitigated Construction Risk – Onsite Residential

- Freeway Risk – Onsite Residential

[3] http://www.aqmd.gov/home/air-quality/air-quality-data-studies/meteorological-data/data-for-aermod

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

b. Summary

Harveston SPA

Health Risk Summary

Construction

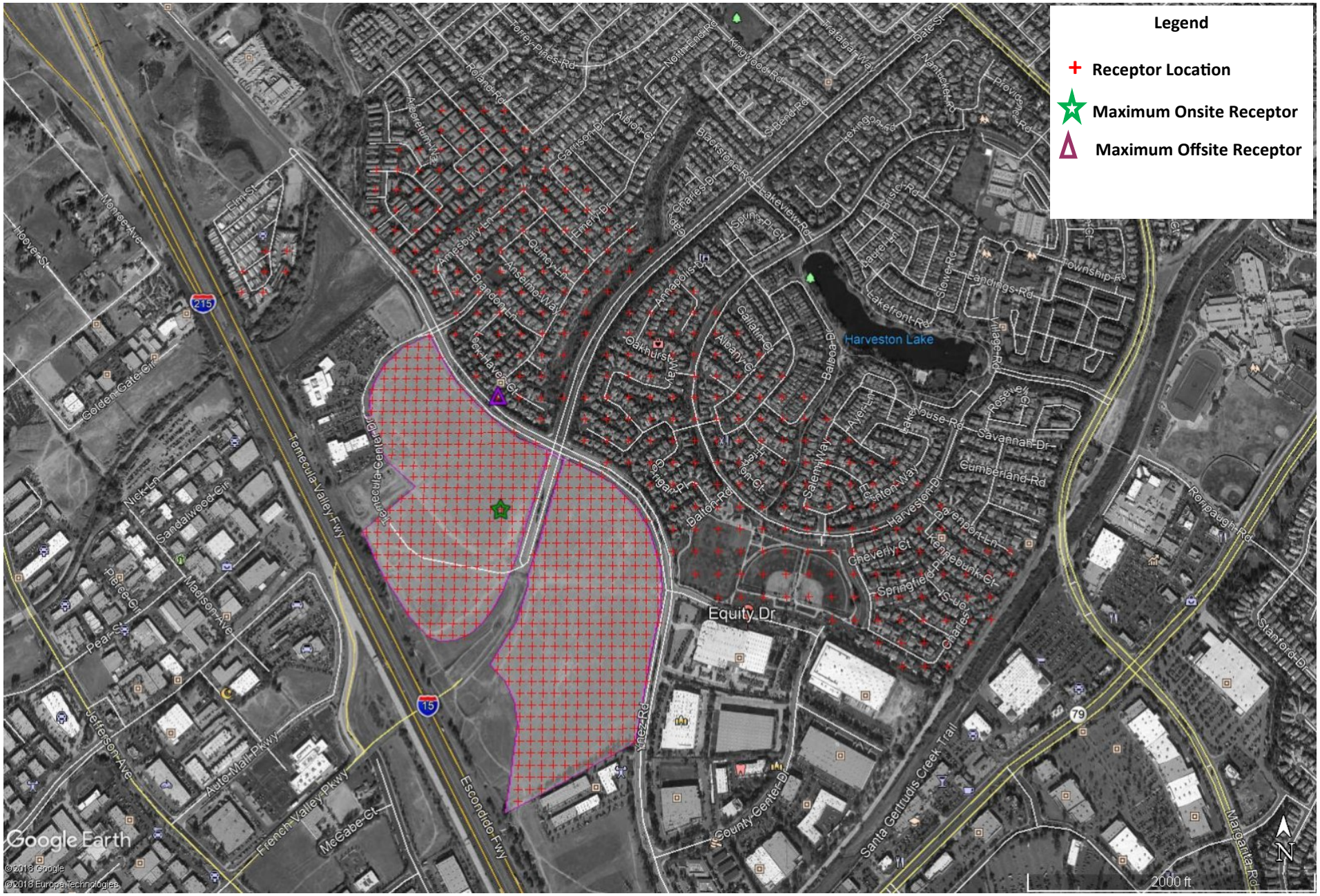
	Unmitigated			AQ Mitigation			HRA Mitigation		
	Cancer Risk	***HI***	***Receptor***	***Cancer Risk***	***HI***	***Receptor***	***Cancer Risk***	***HI***	***Receptor***
Offsite Residential	**36.46**	0.011	141	6.85	0.002	141	0.92	0.001	141
Onsite Residential	**69.29**	0.023	703	**14.59**	0.003	703	1.74	0.001	703
SCAQMD Threshold	10	1		10	1		10	1	
Significant?	Yes	No		Yes	No		No	No	

Freeway & Cumulative

	Cancer Risk				
	UnMit	***AQ Mit***	***HRA Mit***	***HI***	***Receptor***
Freeway	144	144	144	0.059	234
Cumulative/Freeway					
Freeway	144	144	144	0.059	
Construction	32	7	0.89	0.006	
Cumulative	**176**	**151**	**145**	**0.07**	234

Figures

Figure 1 Unmitigated Construction Risk - Maximum onsite and offsite receptor locations
Figure 2 Unmitigated Construction Risk - Onsite Risk Isopleths
Figure 3 AQ Mitigated Construction Risk - Onsite Risk Isopleths
Figure 4 HRA Mitigated Construction Risk - Onsite Risk Isopleths
Figure 5 Freeway Risk - Onsite Risk Isopleths
Figure 6 Cumulative Risk (Freeway & HRA Mitigated Construction) - Onsite Risk Isopleths



ESA

Figure 1

Construction Health Risk Receptor Locations

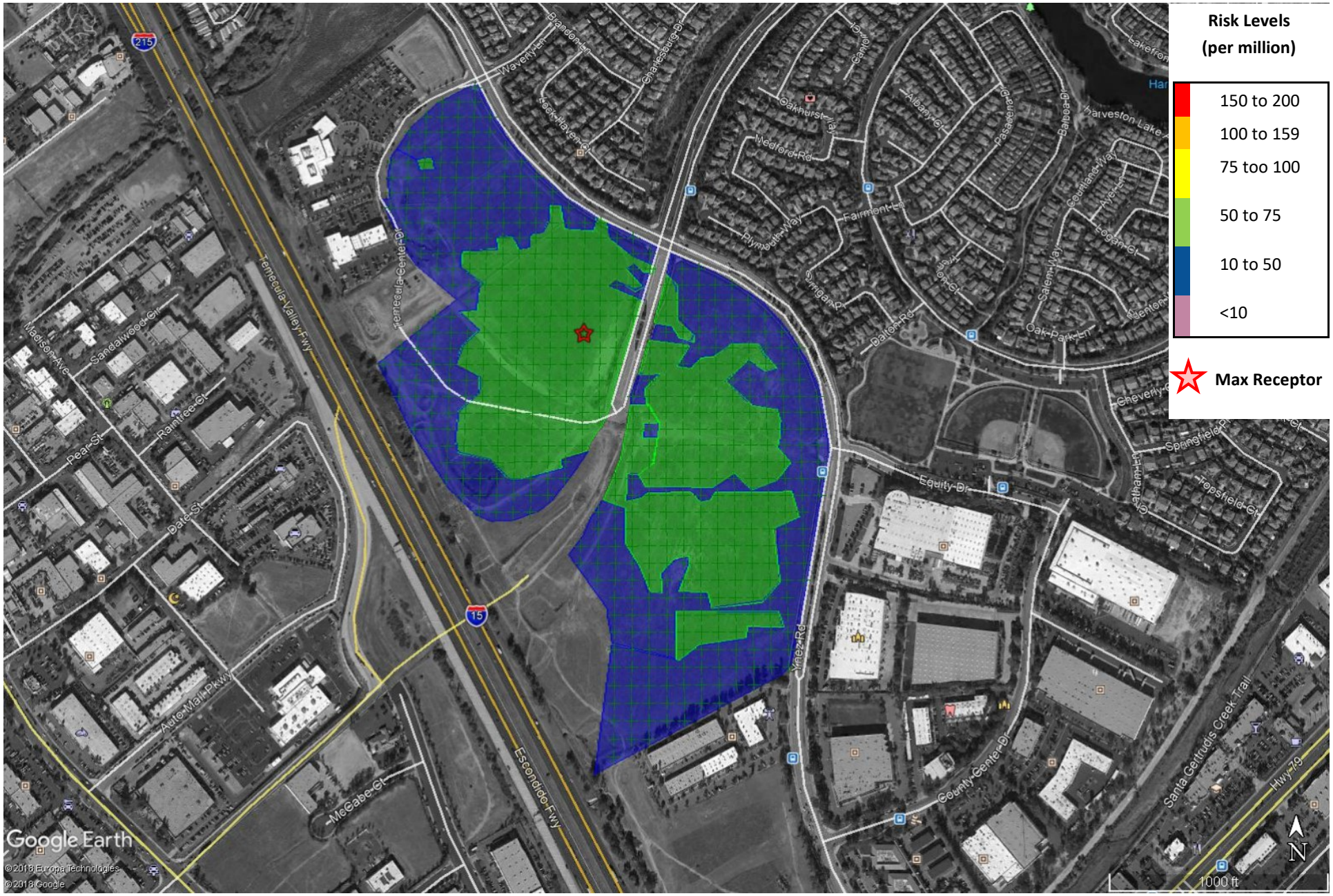
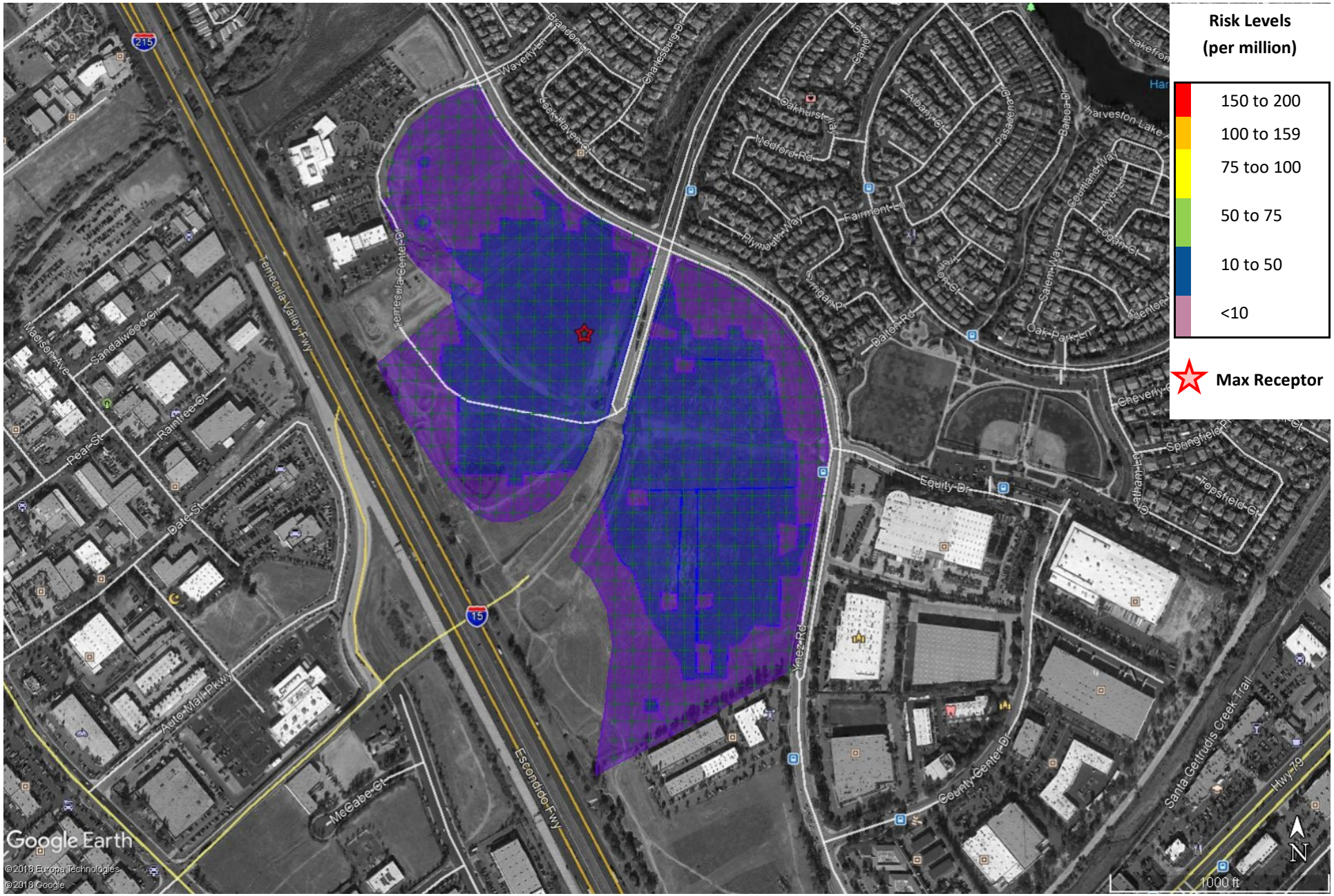


Figure 2

Unmitigated Construction Risk—Onsite Risk Isopleths



ESA

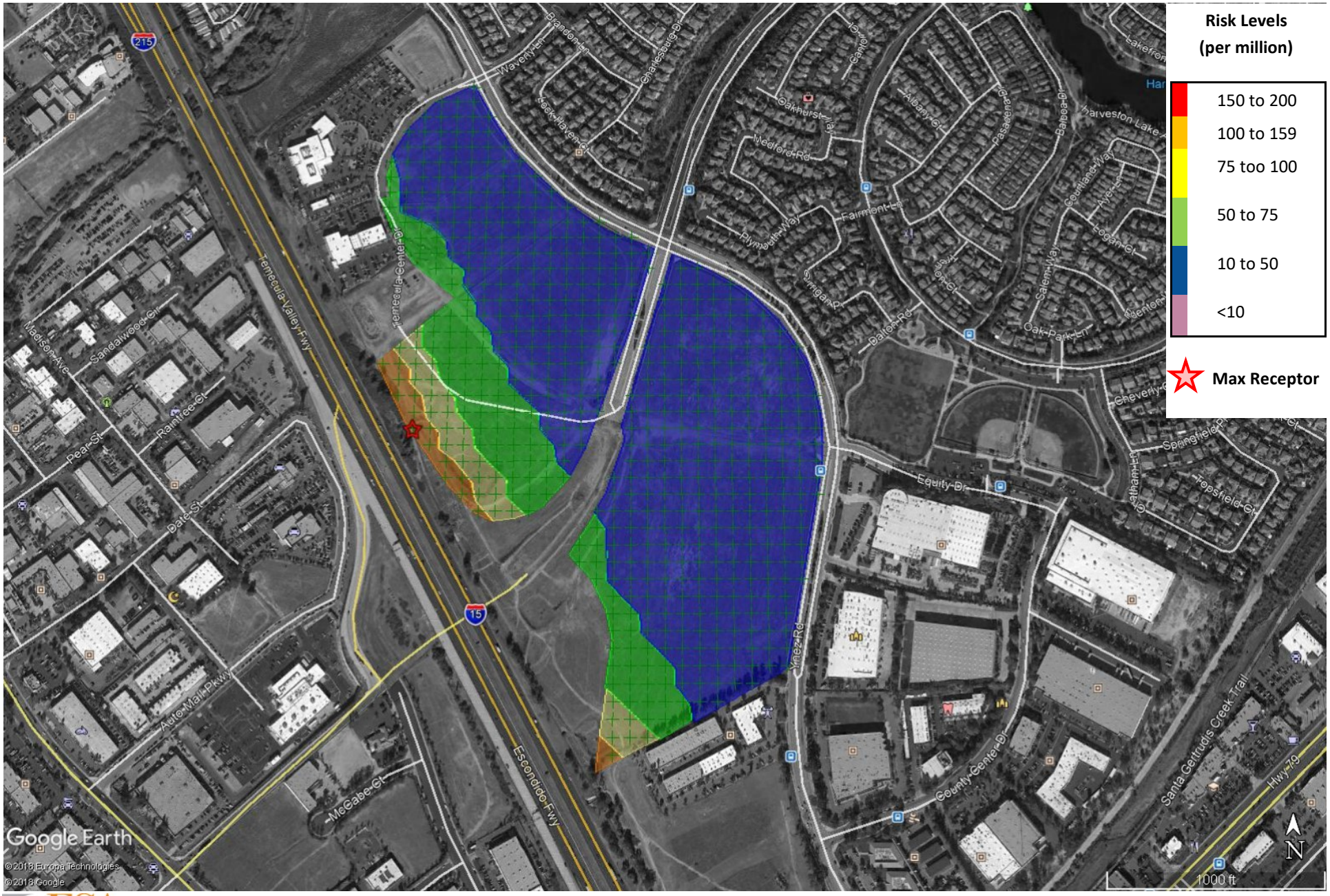
Figure 3

AQ Mitigated Construction Risk—Onsite Risk Isopleths

ESA

Figure 4

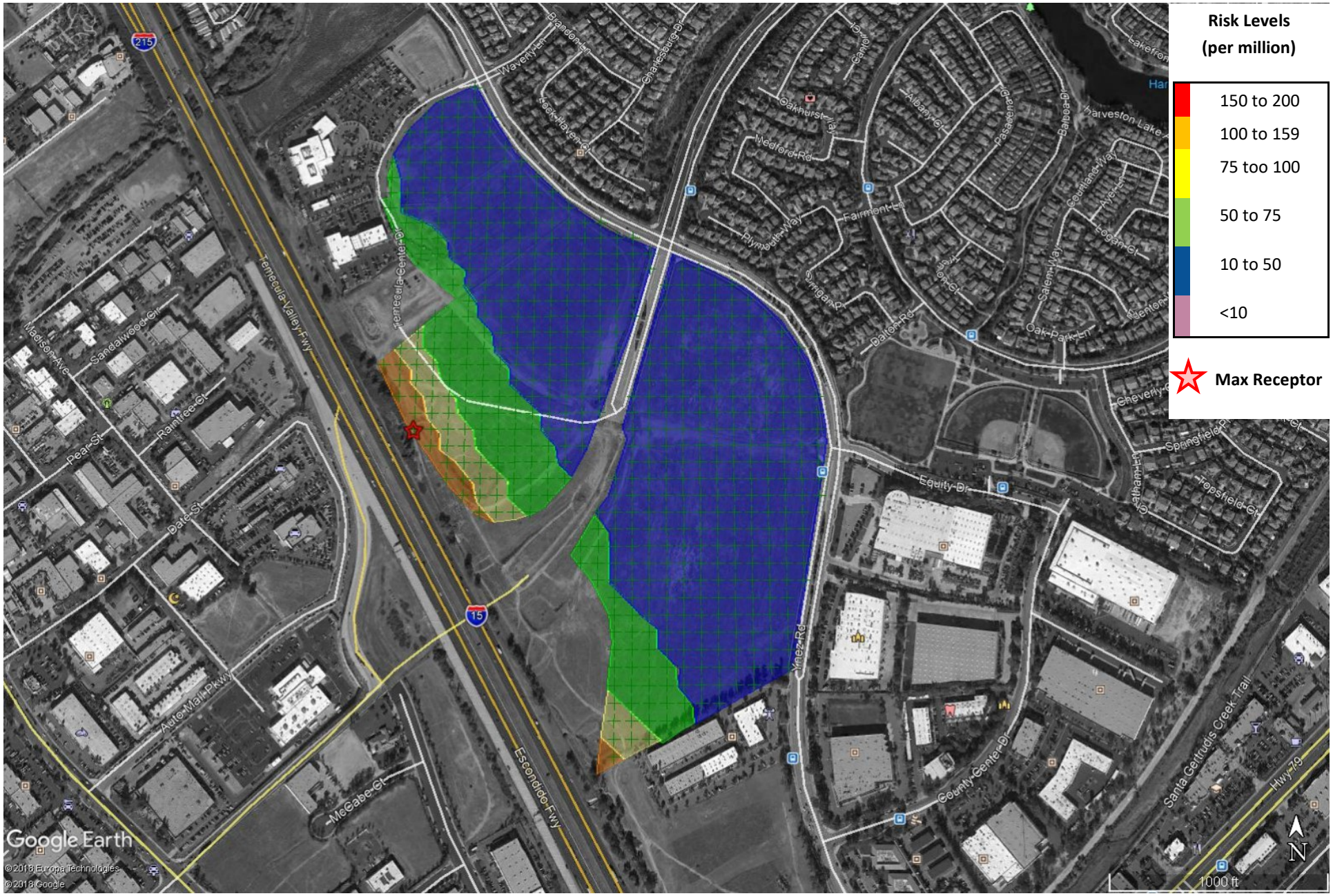
HRA Mitigated Construction Risk — Onsite Risk Isopleths



ESA

Figure 5

Freeway Risk — Onsite Risk Isopleths



ESA

Figure 6

Cumulative Risk (Freeway and HRA Mitigated Construction) —Onsite Risk Isopleths

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

c. Construction Health Risk Modeling and Calculations

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

c. Construction Health Risk Modeling and Calculations

1. Offsite Unmitigated Risk

Harveston SPA

Unmitigated Offsite Residential Risk

A. Assumptions
B. Risk Summary
    1. Cancer Risk Summary
    2. Non-Cancer Risk Summary
C. Risk Calculations
    1. Grading
    2. Building Construction
    3. Paving
    4. Architectural Coating

Harveston SPA

Unmitigated Offsite Residential Risk

A. Assumptions

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.95890411	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Grading	0.07	**0.43**	0.05	0.00	years
Building Construction	0.12	**4.68**	3.44	0.00	years
Paving	0.05	**0.41**	0.12	0.00	years
Architectural Coating	0.00	**0.99**	0.76	0.00	years
AT	70	70	70	70	years
FAH	1	1	1	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units
Dose Constants (D1):	0.000346	0.001045205	0.000605	0.00025	no units
Risk Constants (R1):	0.157143	0.157142857	0.047143	0.011471	no units
	0.75	0.85	0.72		

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

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

Risk per Million = Cancer Risk X Constant 2

Non-Cancer Hazard Quotent = Average Annual Concentration x Chronic Inhalation REL

Note: Number of years may be greater than the total number of years per age group due to the overlapping of sub-development schedules. For example, building construction for one development may be as long as 230 days and more than one development may occur at the same time.

Onsite	lbs/day	g/day	g/sec
Birth to 2 years			
Grading	2.1739	986.0644531	0.0273907
Building Construction	1.2908	585.4970312	0.0162638
Paving	0.7528	341.4643361	0.0094851
Architectural Coating	0.1109	50.30339383	0.0013973

Const1	% Total	g/s
Grading	0.5025381	0.013764859
Building Construction	0.5025381	0.008173182
Paving	0.5025381	0.004766634
Architectural Coating	0.5025381	0.000702205

Const2	% Total	g/s
Grading	0.4974619	0.01362582
Building Construction	0.4974619	0.008090625
Paving	0.4974619	0.004718486
Architectural Coating	0.4974619	0.000695112

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Health Risk Assumptions

Source Name	**Description**
Const1	Onsite West of Date St.
	99 volume sources
Const2	Onsite East of Date St.
	98 volume sources

Receptor Designations

Offsite Residential	#1 - 315
School	#316 - 890

Construction hours per day 10

Construction Schedule

The project consists of the construction of 1,000 residences over a 3.5 year periond between the 3rd quarter of 2020 and 4th quarter of 2024. As the exact schedule is unknown, project phasing assumes one year per sub-development and 14 sub-development phases one beginning each quarter. Therefore, emissions for the different construction phases will occur for verying lenghts of time throughout the overall construction period. The construction schedule reports the total numer of days that each construction phase will occur during the year. Emissions are scaled to reflect the total emissions within the year for each construction subphase.

Offsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	158	18	200
Building Construction	44	1709	1256	3009
Paving	20	148	45	213
Architectural Coating	0	360	279	639

Onsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	78	2	104
Building Construction	237	1886	324	2447
Paving	20	108	5	133
Architectural Coating	60	433	86	579

Harveston SPA

Unmitigated Offsite Residential Risk

B. Risk Summary

1. Cancer Risk Summary

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
34.46	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
1	485442	3710170	3.0219587	0.12222551	0.24296667	0.83346083	1.65679977	0.04066433	0.08083482	0.01506324	0.02994354
2	485492	3710170	2.71609377	0.1135228	0.21470678	0.77411664	1.46409438	0.03776894	0.07143277	0.0139907	0.02646075
3	485542	3710170	2.46092694	0.10583592	0.19155771	0.72169952	1.30623997	0.03521153	0.0637311	0.01304336	0.02360783
4	485392	3710220	3.45040525	0.13394433	0.28302398	0.91337195	1.92995223	0.04456317	0.09416185	0.01650748	0.03488025
5	485442	3710220	3.06867655	0.12385924	0.24697862	0.84460125	1.68415743	0.04120787	0.08216959	0.01526458	0.03043798
6	485492	3710220	2.75335425	0.11490518	0.21782718	0.78354316	1.48537256	0.03822886	0.07247093	0.01416107	0.02684531
7	485542	3710220	2.49130623	0.10699838	0.19406648	0.72962636	1.32334734	0.03559827	0.06456576	0.01318662	0.02391701
8	485592	3710220	2.27068365	0.10001317	0.17439029	0.68199391	1.18917462	0.0332743	0.05801951	0.01232576	0.02149209
9	485292	3710270	4.3022204	0.15513037	0.36477656	1.05784039	2.48742644	0.05161175	0.12136087	0.01911847	0.04495555
10	485342	3710270	3.84580354	0.1443855	0.32036519	0.98457068	2.18458349	0.04803694	0.10658524	0.01779426	0.03948224
11	485392	3710270	3.48818395	0.1353686	0.28616512	0.92308411	1.95137179	0.04503703	0.09520691	0.01668301	0.03526737
12	485442	3710270	3.10602457	0.12526256	0.25008866	0.85417059	1.70536492	0.04167475	0.0832043	0.01543753	0.03082126
13	485492	3710270	2.78382283	0.11610952	0.22030485	0.79175565	1.50226786	0.03862955	0.07329525	0.01430949	0.02715066
14	485542	3710270	2.51652617	0.10801422	0.19609837	0.73655342	1.3372029	0.03593624	0.06524177	0.01331182	0.02416743
15	485592	3710270	2.29168787	0.10088239	0.17605935	0.68792118	1.20055598	0.03356349	0.0585748	0.01243288	0.02169779
16	485642	3710270	2.10002825	0.094536	0.1592444	0.64464492	1.08589415	0.03145205	0.05298049	0.01165074	0.01962549
17	485042	3710320	13.6222873	0.29818585	1.34801562	2.03334163	9.19217422	0.09920619	0.44848372	0.03674882	0.16613125
18	485092	3710320	9.62375657	0.2488914	0.91410288	1.69720075	6.23330529	0.08280597	0.3041213	0.03067371	0.11265526
19	485142	3710320	7.14031367	0.21031041	0.65256927	1.43411536	4.44989682	0.0699701	0.21710928	0.02591894	0.08042351
20	485192	3710320	5.74977526	0.1851029	0.50973551	1.26222433	3.47590752	0.06158359	0.1695886	0.02281233	0.06282049
21	485242	3710320	4.8847387	0.16789645	0.4224056	1.14489281	2.88040121	0.05585901	0.140534	0.02069178	0.05205783
22	485292	3710320	4.30379342	0.15547596	0.36462106	1.06019702	2.48636606	0.05172673	0.12130913	0.01916107	0.04493639
23	485342	3710320	3.86577658	0.14523378	0.32193058	0.99035513	2.19525792	0.04831916	0.10710605	0.01789881	0.03967516
24	485392	3710320	3.50103332	0.13617499	0.28691153	0.92858291	1.95646159	0.04530531	0.09545524	0.01678239	0.03535936
25	485442	3710320	3.13168043	0.12636218	0.25208945	0.86166895	1.7190084	0.0420406	0.08386996	0.01557304	0.03106784
26	485492	3710320	2.8069813	0.11709395	0.22211904	0.79846847	1.5146389	0.03895706	0.07389883	0.01443081	0.02737425
27	485542	3710320	2.53624361	0.10888344	0.19761192	0.7424807	1.34752388	0.03622543	0.06574533	0.01341894	0.02435396
28	485592	3710320	2.30864968	0.10162594	0.17736557	0.69299151	1.20946312	0.03381087	0.05900938	0.01252452	0.02185877
29	485642	3710320	2.11483756	0.0951853	0.16038475	0.64907253	1.09367023	0.03166807	0.05335988	0.01173076	0.01976603
30	484992	3710370	18.7766152	0.36202671	1.90705563	2.46867512	13.0042911	0.120446	0.63447589	0.04461666	0.23502809
31	485042	3710370	13.2506462	0.30820811	1.29308195	2.10168384	8.81757926	0.10254059	0.43020733	0.03798398	0.15936115
32	485092	3710370	9.78265153	0.25837956	0.92381657	1.76190091	6.29954335	0.08596267	0.30735303	0.03184304	0.11385239
33	485142	3710370	7.13446891	0.2132532	0.64892016	1.4541824	4.42501336	0.07094917	0.21589522	0.02628161	0.07997379
34	485192	3710370	5.67813334	0.18496676	0.501214	1.26129596	3.417799	0.06153829	0.1667535	0.02279555	0.06177028
35	485242	3710370	4.77124505	0.16584382	0.41074295	1.13089587	2.80087313	0.05517611	0.13665385	0.02043881	0.05062051
36	485292	3710370	4.14391805	0.15170583	0.34907086	1.03448835	2.38032861	0.05047241	0.1161356	0.01869643	0.04301996
37	485342	3710370	3.7955755	0.14386187	0.31481895	0.98100003	2.14676346	0.04786273	0.10474001	0.01772973	0.03879871
38	485392	3710370	3.46789052	0.13581893	0.28326242	0.92615487	1.93157814	0.04518685	0.09424118	0.01673851	0.03490964
39	485442	3710370	3.13773353	0.12693818	0.25224496	0.86559667	1.72006878	0.04223223	0.0839217	0.01564403	0.03108701
40	485492	3710370	2.82068328	0.1178375	0.22303132	0.80353879	1.52085976	0.03920444	0.07420234	0.01452245	0.02748668
41	485542	3710370	2.54976964	0.10957463	0.1985553	0.74719395	1.35395682	0.03645539	0.06605919	0.01350412	0.02447022

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
34.46	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
42	485592	3710370	2.32071036	0.10223335	0.17821564	0.69713346	1.21525984	0.03401295	0.0592922	0.01259938	0.02196353
43	485642	3710370	2.12569025	0.09570893	0.16117263	0.65264318	1.09904279	0.03184229	0.053622	0.0117953	0.01986313
44	485692	3710370	1.95800931	0.08989665	0.14672131	0.61300897	1.00049866	0.02990854	0.04881406	0.01107898	0.01808213
45	484942	3710420	27.7183717	0.43736647	2.91229303	2.98242006	19.8590466	0.14551148	0.96891757	0.05390163	0.35891489
46	484992	3710420	17.3815267	0.3665404	1.73395081	2.49945411	11.8238823	0.1219477	0.57688405	0.04517293	0.21369442
47	485042	3710420	12.5352215	0.31566459	1.19916912	2.15252988	8.17718378	0.10502136	0.39896261	0.03890293	0.14778721
48	485092	3710420	9.66996846	0.27115611	0.8974227	1.84902474	6.11956246	0.09021342	0.29857181	0.03341764	0.11059958
49	485142	3710420	7.27881193	0.22209206	0.6575246	1.51445495	4.48368742	0.07388985	0.21875791	0.02737092	0.08103421
50	485192	3710420	5.59112714	0.1857522	0.48991419	1.26665193	3.34074512	0.06179961	0.16299406	0.02289235	0.06037768
51	485242	3710420	4.65436201	0.16429388	0.39816802	1.12032675	2.71512418	0.05466044	0.13247018	0.0202478	0.04907076
52	485292	3710420	4.0611092	0.15036534	0.34040421	1.02534749	2.32123041	0.05002643	0.11325221	0.01853123	0.04195187
53	485342	3710420	3.67653646	0.14114947	0.30314594	0.96250407	2.06716469	0.04696032	0.10085641	0.01739545	0.03736011
54	485392	3710420	3.36704492	0.13319031	0.27370423	0.90823021	1.86640045	0.04431231	0.09106118	0.01641455	0.03373168
55	485442	3710420	3.09493729	0.12603753	0.24797383	0.85945515	1.69094382	0.04193259	0.0825007	0.01553303	0.03056063
56	485492	3710420	2.82381969	0.11841349	0.22283435	0.8074665	1.51951662	0.03939607	0.07413681	0.01459344	0.0274624
57	485542	3710420	2.55573257	0.11009826	0.19875227	0.7507646	1.35529996	0.0366296	0.06612472	0.01356866	0.0244945
58	485592	3710420	2.32769921	0.10271509	0.17857848	0.70041846	1.21773404	0.03417323	0.05941292	0.01265875	0.02200825
59	485642	3710420	2.13267473	0.09613831	0.1615873	0.65557111	1.10187046	0.03198514	0.05375996	0.01184821	0.01991423
60	485692	3710420	1.9646454	0.09026319	0.14715671	0.61550843	1.00346771	0.03003049	0.04895892	0.01112416	0.01813579
61	484942	3710470	22.710949	0.45201762	2.29251395	3.08232681	15.6327474	0.1503859	0.76271756	0.05570726	0.28253249
62	484992	3710470	15.4548456	0.37434247	1.49331667	2.55265678	10.1829881	0.12454344	0.49682527	0.04613447	0.18403835
63	485042	3710470	11.606886	0.3211627	1.08148521	2.19002169	7.37469238	0.10685057	0.35980927	0.03958052	0.13328369
64	485092	3710470	9.1384634	0.27651807	0.82783037	1.88558818	5.64500954	0.09199734	0.2754185	0.03407846	0.10202292
65	485142	3710470	7.41078526	0.23688982	0.65867531	1.61536149	4.49153419	0.07881305	0.21914075	0.02919462	0.08117603
66	485192	3710470	5.9978333	0.20216274	0.52265254	1.37855606	3.56398929	0.06725938	0.17388608	0.02491481	0.0644124
67	485242	3710470	4.61925665	0.16611611	0.39210344	1.1327526	2.67376958	0.0552667	0.1304525	0.02047237	0.04832335
68	485292	3710470	3.95021098	0.14857453	0.3287934	1.01313587	2.24205578	0.04943063	0.1093893	0.01831052	0.04052094
69	485342	3710470	3.53505586	0.13781919	0.28937883	0.93979475	1.9732862	0.04585233	0.09627611	0.01698502	0.03566343
70	485392	3710470	3.24815818	0.13024751	0.26228002	0.88816317	1.78849828	0.04333324	0.08726035	0.01605188	0.03232374
71	485442	3710470	3.0395	0.12477035	0.24254163	0.85081418	1.65390141	0.041511	0.08069341	0.01537687	0.02989116
72	485492	3710470	2.80414952	0.11810979	0.22076099	0.80539553	1.50537829	0.03929503	0.073447	0.01455601	0.02720688
73	485542	3710470	2.55327457	0.11045433	0.19809916	0.75319264	1.35084639	0.03674807	0.06590743	0.01361254	0.02441401
74	485592	3710470	2.32841351	0.10305021	0.17832968	0.70270367	1.21603744	0.03428472	0.05933014	0.01270005	0.02197759
75	484942	3710520	17.6495902	0.43820428	1.69468138	2.9881331	11.5561024	0.14579021	0.56381914	0.05400488	0.2088548
76	484992	3710520	13.2618298	0.37119022	1.23145133	2.53116147	8.39731752	0.12349469	0.40970287	0.04574598	0.15176571
77	485042	3710520	10.5491027	0.32360281	0.95121602	2.20666092	6.48638133	0.1076624	0.31646881	0.03988124	0.11722914
78	485092	3710520	8.52896219	0.27756533	0.75312722	1.89272948	5.13560564	0.09234576	0.25056483	0.03420752	0.09281641
79	485142	3710520	7.07992798	0.24323621	0.61234609	1.65863775	4.17561329	0.08092449	0.20372705	0.02997676	0.07546635
80	485192	3710520	5.96898851	0.21217453	0.50915497	1.44682687	3.47194879	0.0705903	0.16939545	0.02614867	0.06274894
81	485242	3710520	4.67628447	0.17204359	0.39306755	1.17317235	2.6803439	0.05723876	0.13077326	0.02120288	0.04844217
82	485292	3710520	3.86345075	0.14819752	0.31868577	1.010565	2.17313144	0.0493052	0.1060265	0.01826406	0.03927526

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
34.46	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
83	485342	3710520	3.39908389	0.13470883	0.27605749	0.91858509	1.88244745	0.04481752	0.09184411	0.0166017	0.0340217
84	485392	3710520	3.09038105	0.12592233	0.24753843	0.85866961	1.68797478	0.04189426	0.08235584	0.01551884	0.03050697
85	485442	3710520	2.97107764	0.12312616	0.23591725	0.83960234	1.60872946	0.04096397	0.07848948	0.01517423	0.02907476
86	485492	3710520	2.74043572	0.11635039	0.21482081	0.79339815	1.46487199	0.03870968	0.07147071	0.01433918	0.0264748
87	485542	3710520	2.53791291	0.11038102	0.19631607	0.75269275	1.33868742	0.03672368	0.0653142	0.01360351	0.02419426
88	484892	3710570	18.2005159	0.52663477	1.67282817	3.59114425	11.4070844	0.17521097	0.5565486	0.06490317	0.20616158
89	484942	3710570	14.3577017	0.44572359	1.2893499	3.03940761	8.79213028	0.14829188	0.42896568	0.05493157	0.15890121
90	484992	3710570	11.4421305	0.3749813	1.00775654	2.55701297	6.87193349	0.12475598	0.3352798	0.0462132	0.12419727
91	485042	3710570	9.4478499	0.32427305	0.81746357	2.21123135	5.57431791	0.10788539	0.27196948	0.03996385	0.10074531
92	485092	3710570	7.75114892	0.27346008	0.66323671	1.86473559	4.5226385	0.09097995	0.22065832	0.03370159	0.08173818
93	485142	3710570	6.66778672	0.24493277	0.56084383	1.67020665	3.82441726	0.08148894	0.18659229	0.03018584	0.06911914
94	485192	3710570	5.70722498	0.21485551	0.47484087	1.46510859	3.23795949	0.07148226	0.15797918	0.02647908	0.05852002
95	485242	3710570	4.80841974	0.18364721	0.39743198	1.25229792	2.71010507	0.06109928	0.1322253	0.02263293	0.04898005
96	485292	3710570	4.00607632	0.15701543	0.32710361	1.07069473	2.23053305	0.05223891	0.10882711	0.01935079	0.04031269
97	485342	3710570	3.27105755	0.1322373	0.26305753	0.90173163	1.79380015	0.04399524	0.08751903	0.0162971	0.03241956
98	485392	3710570	2.95523104	0.1223826	0.2347458	0.83453202	1.6007413	0.04071659	0.07809974	0.0150826	0.02893039
99	485442	3710570	2.78790375	0.1177223	0.21918523	0.80275325	1.49463316	0.03916612	0.07292275	0.01450825	0.02701268
100	485492	3710570	2.64790426	0.113638	0.20635114	0.77490219	1.40711692	0.03780727	0.06865286	0.0140049	0.02543099
101	484792	3710620	26.2085062	1.08644668	2.08075134	7.40852481	14.1887294	0.36145994	0.69226431	0.13389514	0.25643458
102	484842	3710620	19.9052947	0.77979898	1.62567997	5.3174815	11.0855789	0.2594385	0.54086243	0.09610347	0.20035098
103	484892	3710620	14.7853605	0.55988522	1.2268692	3.81788045	8.36607181	0.18627337	0.40817841	0.069001	0.151201
104	484942	3710620	11.910152	0.45169297	0.98760348	3.08011301	6.73450896	0.15027789	0.32857489	0.05566725	0.12171358
105	484992	3710620	9.64720741	0.36729442	0.7985338	2.50459585	5.44523499	0.12219856	0.26567156	0.04526586	0.09841238
106	485042	3710620	8.24564823	0.31594735	0.68050779	2.15445803	4.64041076	0.10511543	0.2264044	0.03893777	0.08386669
107	485092	3710620	7.10069848	0.27517758	0.58291475	1.87644732	3.97491974	0.09155136	0.19393527	0.03391325	0.07183919
108	485142	3710620	6.10324828	0.23893198	0.4986223	1.62928702	3.40012609	0.07949248	0.16589124	0.0294463	0.06145088
109	485192	3710620	5.41661141	0.21722231	0.43735452	1.48124792	2.98233855	0.07226969	0.1455075	0.02677077	0.05390016
110	485242	3710620	4.73549455	0.19176346	0.38050299	1.30764298	2.59466564	0.06379955	0.12659304	0.02363319	0.0468937
111	485292	3710620	4.14152132	0.16921599	0.33127106	1.15389084	2.25895108	0.05629803	0.11021362	0.02085441	0.04082629
112	485342	3710620	3.57455814	0.14754822	0.2844235	1.0061374	1.9394956	0.04908917	0.09462747	0.01818404	0.03505273
113	485392	3710620	2.88440933	0.12179614	0.22677373	0.83053289	1.54637944	0.04052148	0.07544744	0.01501032	0.0279479
114	485442	3710620	2.5785339	0.11091512	0.20069086	0.75633481	1.36851929	0.03690137	0.06676969	0.01366933	0.02473341
115	484742	3710670	22.3043085	1.43088993	1.26450069	9.75729755	8.62268244	0.47605594	0.42069837	0.17634479	0.15583876
116	484792	3710670	17.7951228	0.98264244	1.16783028	6.70067941	7.96348297	0.32692436	0.3885362	0.12110217	0.14392497
117	484842	3710670	15.1133606	0.76669778	1.0596942	5.22814387	7.22609857	0.25507974	0.35255942	0.09448886	0.13059813
118	484892	3710670	12.541103	0.59745037	0.91809409	4.07403879	6.26052157	0.19877126	0.30544917	0.07363058	0.11314715
119	484942	3710670	10.4025835	0.47243915	0.78467339	3.22158211	5.35072028	0.15718013	0.26106021	0.05822403	0.0967042
120	484992	3710670	8.59558831	0.37677211	0.66197196	2.56922459	4.51401413	0.12535178	0.22023754	0.0464339	0.08158231
121	485042	3710670	7.23486283	0.31105665	0.56324893	2.12110817	3.84081772	0.1034883	0.18739247	0.03833504	0.06941555
122	485092	3710670	6.35469484	0.26984704	0.4980936	1.84009812	3.39652082	0.08977789	0.16571534	0.03325631	0.06138572
123	485142	3710670	5.50183713	0.23208291	0.43279313	1.58258293	2.95123423	0.0772138	0.14398993	0.02860221	0.053338

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
34.46	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
124	485192	3710670	5.11184243	0.21855233	0.39919433	1.49031737	2.72212265	0.07271219	0.13281164	0.02693468	0.04919724
125	485242	3710670	4.51409115	0.19288403	0.35262667	1.31528417	2.40457584	0.06417236	0.11731861	0.02377129	0.04345818
126	485292	3710670	3.82000587	0.16211558	0.29951756	1.10547285	2.04242262	0.05393572	0.09964925	0.01997934	0.03691295
127	485342	3710670	3.40170646	0.14555843	0.26552482	0.99256893	1.81062476	0.04842717	0.0883399	0.01793882	0.03272364
128	484642	3710720	29.1230174	2.84100225	0.67840333	19.3729118	4.62606036	0.94519918	0.22570425	0.35012892	0.08360734
129	484742	3710720	16.3816745	1.21189775	0.76776514	8.26398084	5.23542222	0.40319741	0.25543485	0.1493559	0.0946204
130	484792	3710720	13.0817293	0.86234388	0.71853321	5.88035857	4.89970767	0.28690112	0.23905543	0.10627641	0.088553
131	484842	3710720	12.1109836	0.72377067	0.73979552	4.93542209	5.0446962	0.24079792	0.24612938	0.08919847	0.09117339
132	484892	3710720	10.453279	0.58016014	0.68307876	3.95613597	4.65794229	0.19301882	0.22725976	0.07149971	0.08418354
133	484942	3710720	9.02830661	0.47243915	0.61859727	3.22158211	4.21824034	0.15718013	0.20580682	0.05822403	0.07623676
134	484992	3710720	7.35971601	0.36588062	0.52351299	2.49495509	3.5698567	0.12172819	0.17417235	0.04509162	0.06451844
135	485042	3710720	6.44229103	0.30896214	0.46956416	2.10682558	3.20197745	0.10279146	0.15622362	0.03807691	0.05786972
136	485092	3710720	5.61741589	0.26216016	0.41668312	1.78768099	2.84137943	0.08722048	0.13863014	0.03230897	0.05135259
137	485142	3710720	5.27725443	0.24237746	0.39535862	1.65278188	2.69596675	0.08063879	0.1315355	0.02987092	0.04872453
138	485192	3710720	4.79098524	0.21830099	0.36067131	1.48860346	2.45943255	0.07262856	0.11999506	0.02690371	0.04444961
139	485242	3710720	4.30118048	0.19503091	0.32475035	1.32992383	2.21448605	0.06488663	0.10804418	0.02403587	0.04002267
140	485292	3710720	3.83665955	0.17251486	0.29113082	1.17638593	1.98523309	0.05739555	0.09685899	0.02126096	0.03587935
141	484542	3710770	34.4643752	3.72919246	0.43569583	25.4295175	2.97102789	1.24069936	0.14495566	0.45959067	0.05369574
142	484592	3710770	24.7556485	2.51094833	0.48067737	17.1222604	3.27775888	0.83539051	0.15992098	0.30945264	0.05923932
143	484642	3710770	19.580951	1.84420088	0.52208237	12.575682	3.56010125	0.61356416	0.17369639	0.22728179	0.06434213
144	484692	3710770	16.1777109	1.39703207	0.55798259	9.5264194	3.80490637	0.46479145	0.18564036	0.1721721	0.06876652
145	484742	3710770	13.6229447	1.07270665	0.57357426	7.31483099	3.91122658	0.35688865	0.1908277	0.1322018	0.07068806
146	484792	3710770	11.1233103	0.80141439	0.54279523	5.46487788	3.70134313	0.26662993	0.18058754	0.09876738	0.06689481
147	484842	3710770	9.56385758	0.63761273	0.51814299	4.34790755	3.53323843	0.21213325	0.17238576	0.07858025	0.06385664
148	484892	3710770	8.73785848	0.54041669	0.51552018	3.68512373	3.51535345	0.1797962	0.17151315	0.06660168	0.0635334
149	484942	3710770	7.89303481	0.46021765	0.49362551	3.13824317	3.36605272	0.15311404	0.16422881	0.05671784	0.06083507
150	484992	3710770	7.05737877	0.39117191	0.4616854	2.66741743	3.14825181	0.13014258	0.15360236	0.04820855	0.05689873
151	485042	3710770	6.27851244	0.33341562	0.42531867	2.27357487	2.90026556	0.11092711	0.14150318	0.04109059	0.05241684
152	485092	3710770	5.12993608	0.2615737	0.35835951	1.78368187	2.44366832	0.08702536	0.11922592	0.03223669	0.04416471
153	485142	3710770	4.92193353	0.24444055	0.35035634	1.66685024	2.38909438	0.08132518	0.11656328	0.03012518	0.04317838
154	485192	3710770	4.43414209	0.21549434	0.32035483	1.46946478	2.18451279	0.07169479	0.10658179	0.02655781	0.03948096
155	485242	3710770	4.0636276	0.19486335	0.29621055	1.32878122	2.01987199	0.06483088	0.09854901	0.02401522	0.03650538
156	484492	3710820	29.6712952	3.25593645	0.32972641	22.2023652	2.24841803	1.08324746	0.10969971	0.40126597	0.04063592
157	484542	3710820	20.6812443	2.13481505	0.36443446	14.5573921	2.48509361	0.71025126	0.12124705	0.26309747	0.04491339
158	484592	3710820	17.1241487	1.67379101	0.39559705	11.4136501	2.69759266	0.55686893	0.13161482	0.20628025	0.04875391
159	484642	3710820	14.5830635	1.34277361	0.41953399	9.15642878	2.86081963	0.44673971	0.13957862	0.16548522	0.05170393
160	484692	3710820	12.7106905	1.1002286	0.43580987	7.50250429	2.97180549	0.36604518	0.14499359	0.13559365	0.05370979
161	484792	3710820	9.30188659	0.70452206	0.41957546	4.80416504	2.8611024	0.23439393	0.13959242	0.08682624	0.05170904
162	484842	3710820	8.34001181	0.59305189	0.41480673	4.04404534	2.82858425	0.19730789	0.13800587	0.07308851	0.05112134
163	484892	3710820	7.48742985	0.50111308	0.40371426	3.41711084	2.7529442	0.16671992	0.13431541	0.06175785	0.04975429
164	484942	3710820	6.32458428	0.40326774	0.36103414	2.74989941	2.46190676	0.13416686	0.12011577	0.04969926	0.04449433

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
34.46	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
165	484992	3710820	6.02853648	0.36217333	0.36635231	2.4696749	2.49817156	0.12049478	0.12188512	0.04463473	0.04514975
166	485042	3710820	5.39749185	0.30971616	0.34255014	2.11196731	2.33586358	0.10304232	0.11396616	0.03816983	0.04221634
167	485092	3710820	4.97217295	0.27383709	0.32703104	1.86730646	2.23003821	0.09110538	0.10880297	0.03374805	0.04030374
168	485142	3710820	4.40002239	0.23424026	0.29748567	1.597294	2.02856706	0.07793155	0.09897324	0.02886808	0.03666253
169	485192	3710820	4.0369073	0.20873952	0.27910533	1.42340341	1.90323079	0.06944747	0.09285812	0.02572534	0.03439731
170	484492	3710870	18.5216987	1.95940976	0.2788669	13.3612961	1.90160489	0.65189406	0.09277879	0.24148028	0.03436793
171	484542	3710870	15.0169443	1.50469022	0.31005023	10.2605448	2.11424531	0.50060923	0.10315346	0.18544004	0.03821101
172	484592	3710870	12.9039388	1.22821403	0.33117776	8.37524225	2.25831486	0.40862583	0.11018258	0.15136674	0.04081479
173	484642	3710870	11.4421778	1.03649246	0.34625109	7.06788492	2.36110049	0.34484021	0.11519746	0.12773872	0.04267245
174	484692	3710870	10.2593303	0.88408496	0.35571598	6.0286119	2.42564195	0.29413436	0.11834642	0.10895582	0.04383891
175	484792	3710870	8.0505756	0.62489901	0.34798234	4.2612122	2.37290599	0.2079034	0.11577345	0.07701339	0.04288581
176	484842	3710870	7.51609957	0.55469082	0.35360115	3.78245961	2.41122086	0.18454519	0.11764282	0.06836084	0.04357828
177	484892	3710870	6.76003632	0.47519344	0.34173117	3.24036372	2.33027894	0.15809648	0.11369369	0.05856348	0.04211541
178	484942	3710870	5.91004103	0.39778011	0.31642581	2.71247901	2.15772067	0.13234113	0.10527461	0.04902295	0.03899674
179	484992	3710870	5.18285846	0.33435815	0.29197053	2.28000204	1.99095911	0.11124069	0.09713836	0.04120675	0.03598284
180	485042	3710870	4.75821184	0.29317995	0.2818318	1.99920622	1.92182269	0.09754074	0.09376521	0.03613189	0.03473333
181	485092	3710870	4.29651569	0.25416958	0.26504795	1.73319289	1.80737294	0.08456202	0.08818124	0.0313242	0.03266486
182	485142	3710870	3.96842455	0.22587266	0.25369631	1.54023504	1.7299656	0.07514766	0.08440456	0.02783685	0.03126587
183	484442	3710920	16.8015907	1.79174371	0.23866445	12.2179744	1.62746274	0.5961117	0.07940347	0.22081689	0.02941333
184	484492	3710920	13.0083437	1.32371351	0.2482952	9.02645717	1.69313526	0.44039843	0.08260762	0.16313623	0.03060023
185	484542	3710920	11.3594679	1.10612466	0.26662371	7.54270979	1.81811807	0.36800679	0.08870549	0.13632028	0.03285906
186	484592	3710920	10.0382806	0.93459423	0.27849369	6.37303668	1.89905999	0.31093875	0.09265463	0.11518064	0.03432194
187	484642	3710920	9.11799315	0.812641	0.28923369	5.54143259	1.97229652	0.27036501	0.09622782	0.10015097	0.03564555
188	484692	3710920	8.46628044	0.72433619	0.29878152	4.93927839	2.03740351	0.24098607	0.09940437	0.08926816	0.03682223
189	484742	3710920	7.7859409	0.63941401	0.30148725	4.36019058	2.05585403	0.21273253	0.10030457	0.07880224	0.03715569
190	484842	3710920	6.41166488	0.48445121	0.29037404	3.30349279	1.9800726	0.16117653	0.09660721	0.05970442	0.03578609
191	484892	3710920	5.74392699	0.41892426	0.27520742	2.85666181	1.87665074	0.13937577	0.09156129	0.05162879	0.03391693
192	484942	3710920	5.20298732	0.36580732	0.26295386	2.4944552	1.79309323	0.1217038	0.08748454	0.04508258	0.03240679
193	484992	3710920	4.46435594	0.30396671	0.23553368	2.07276159	1.60611387	0.10112948	0.07836187	0.03746127	0.02902749
194	485042	3710920	4.0993317	0.26794103	0.22744757	1.82710096	1.55097439	0.08914377	0.07567163	0.03302141	0.02803094
195	485092	3710920	3.77185943	0.2367851	0.21902973	1.61464736	1.49357279	0.07877821	0.07287102	0.02918171	0.02699352
196	484442	3710970	10.8930045	1.10244879	0.21392927	7.51764384	1.45879251	0.36678383	0.0711741	0.13586727	0.02636493
197	484492	3710970	9.68113628	0.94768496	0.22224344	6.4623029	1.51548719	0.31529403	0.07394021	0.11679396	0.02738958
198	484542	3710970	8.20733994	0.77413332	0.21769241	5.27884708	1.48445357	0.25755354	0.07242609	0.09540523	0.0268287
199	484592	3710970	7.44502051	0.67828824	0.22141409	4.62527554	1.50983186	0.22566596	0.07366429	0.08359315	0.02728737
200	484642	3710970	7.45375658	0.65451548	0.24624258	4.46316809	1.67913832	0.21775678	0.08192471	0.08066336	0.03034727
201	484692	3710970	7.11442759	0.60363967	0.25611177	4.11624386	1.74643675	0.20083044	0.08520818	0.07439336	0.03156356
202	484742	3710970	6.63069956	0.54325476	0.25804	3.70447665	1.7595854	0.18074042	0.0858497	0.06695144	0.03180119
203	484842	3710970	5.65348501	0.43197309	0.25122901	2.94564238	1.713141	0.1437171	0.08358369	0.05323694	0.0309618
204	484892	3710970	5.25526895	0.388847	0.24623221	2.65156375	1.67906763	0.12936909	0.08192126	0.04792202	0.03034599
205	484942	3710970	4.77519991	0.34350071	0.23356398	2.34234557	1.59268246	0.11428241	0.07770655	0.04233349	0.02878474

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
34.46	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
206	484992	3710970	4.30293032	0.30114959	0.21884313	2.0535515	1.49230034	0.10019223	0.07280893	0.03711408	0.02697052
207	485042	3710970	3.76395495	0.25613843	0.19872117	1.74661853	1.35508788	0.08521705	0.06611438	0.03156684	0.02449066
208	483942	3711020	3.16703964	0.27023453	0.11249014	1.8427404	0.76707489	0.08990681	0.03742538	0.03330406	0.01386344
209	483992	3711020	3.54162017	0.30872127	0.11927002	2.10518308	0.81330722	0.10271132	0.03968104	0.03804722	0.014699
210	484392	3711020	7.98134179	0.77673052	0.1877842	5.2965575	1.28050821	0.25841762	0.06247565	0.09572531	0.02314278
211	484442	3711020	7.84853337	0.75296823	0.1954971	5.13452146	1.33310279	0.25051193	0.06504173	0.09279681	0.02409332
212	484492	3711020	7.44329868	0.69874119	0.20075306	4.76474508	1.36894344	0.23247064	0.06679038	0.0861138	0.02474108
213	484542	3711020	6.60142584	0.60355589	0.19420125	4.11567255	1.32426633	0.20080256	0.0646106	0.07438304	0.02393362
214	484592	3711020	5.92266107	0.52721076	0.18852024	3.59507197	1.28552732	0.1754026	0.06272053	0.06497416	0.02323349
215	484642	3711020	6.06938856	0.52455072	0.20891174	3.57693307	1.42457776	0.17451761	0.06950477	0.06464633	0.02574656
216	484692	3711020	6.01208851	0.50407683	0.22246114	3.43732071	1.51697172	0.16770596	0.07401264	0.0621231	0.02741641
217	484742	3711020	5.70209801	0.46449046	0.22458634	3.16737966	1.5314635	0.15453561	0.07471969	0.05724443	0.02767832
218	484792	3711020	5.38882055	0.42663208	0.22458634	2.90922176	1.5314635	0.14194015	0.07471969	0.05257871	0.02767832
219	484892	3711020	4.76763682	0.35564891	0.22050182	2.42518462	1.503611	0.11832411	0.07336078	0.04383065	0.02717494
220	484942	3711020	4.47399101	0.32481763	0.21584712	2.21494482	1.47187046	0.10806657	0.07181217	0.04003096	0.02660129
221	484992	3711020	4.20746991	0.29726426	0.21119243	2.02705728	1.44012992	0.09889958	0.07026355	0.03663525	0.02602764
222	483942	3711070	2.98194871	0.25215885	0.10819828	1.7194816	0.73780856	0.08389305	0.03599748	0.03107639	0.0133345
223	483992	3711070	3.29273053	0.2837651	0.11414882	1.93500596	0.77838555	0.09440842	0.03797722	0.03497159	0.01406785
224	484042	3711070	3.64931633	0.32044009	0.12056587	2.1850942	0.82214367	0.10661016	0.04011217	0.03949147	0.0148587
225	484342	3711070	5.95994606	0.55557051	0.16466624	3.7884583	1.12286587	0.18483787	0.05478433	0.06846925	0.02029369
226	484392	3711070	6.05341415	0.56025176	0.17128025	3.8203799	1.16796713	0.18639531	0.0569848	0.06904618	0.02110881
227	484442	3711070	6.02348392	0.55111967	0.17679539	3.75810779	1.20557508	0.18335707	0.05881969	0.06792073	0.0217885
228	484492	3711070	5.92555763	0.53415408	0.18192696	3.64241877	1.24056744	0.17771264	0.06052695	0.06582986	0.02242092
229	484542	3711070	5.55179206	0.49104893	0.17986396	3.34848297	1.22649981	0.16337159	0.0598406	0.06051753	0.02216668
230	484592	3711070	5.31742548	0.46126491	0.18132568	3.14538447	1.23646733	0.15346247	0.06032691	0.0568469	0.02234682
231	484642	3711070	5.34859961	0.45346283	0.19289503	3.0921818	1.31535919	0.15086672	0.06417602	0.05588537	0.02377264
232	484692	3711070	5.14814089	0.42600372	0.19612947	2.90493698	1.33741498	0.1417311	0.06525212	0.05250127	0.02417126
233	484742	3711070	4.91468032	0.39679569	0.19712468	2.7057662	1.34420137	0.13201361	0.06558323	0.04890163	0.02429391
234	484792	3711070	4.70853878	0.37113786	0.19787109	2.53080441	1.34929117	0.12347727	0.06583156	0.04573953	0.0243859
235	484842	3711070	4.48752754	0.34513444	0.19716615	2.35348599	1.34448414	0.11482595	0.06559702	0.04253483	0.02429902
236	484942	3711070	3.96143744	0.29109591	0.1876287	1.98499504	1.27944784	0.09684738	0.06242392	0.03587505	0.02312361
237	483992	3711120	3.05804008	0.26036935	0.10918313	1.77546938	0.74452426	0.08662468	0.03632514	0.03208827	0.01345587
238	484042	3711120	3.34137242	0.28891761	0.1148745	1.97014114	0.78333397	0.09612266	0.03821865	0.03560659	0.01415729
239	484292	3711120	4.65416417	0.41747904	0.14495895	2.84680682	0.98848108	0.13889494	0.04822773	0.05145068	0.01786494
240	484342	3711120	4.72511456	0.4216576	0.14935447	2.8753006	1.01845433	0.14028515	0.04969011	0.05196565	0.01840665
241	484392	3711120	4.5897676	0.40447209	0.15018382	2.75811191	1.02410966	0.13456754	0.04996604	0.04984768	0.01850885
242	484442	3711120	4.57244689	0.39943478	0.15312799	2.72376226	1.04418609	0.13289163	0.05094556	0.04922688	0.0188717
243	484492	3711120	4.85534943	0.42181469	0.16493577	2.87637179	1.12470386	0.14033741	0.054874	0.05198501	0.02032691
244	484542	3711120	4.4869218	0.3840715	0.15815589	2.61899943	1.07847153	0.12778028	0.05261834	0.04733349	0.01949134
245	484592	3711120	4.33264172	0.36616338	0.15741984	2.49688324	1.07345242	0.12182227	0.05237346	0.04512647	0.01940063
246	484642	3711120	4.42012148	0.36693835	0.16721647	2.5021678	1.14025602	0.1220801	0.05563279	0.04522197	0.02060798

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
34.46	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
247	484692	3711120	4.43647579	0.36144025	0.17469093	2.46467599	1.19122468	0.12025088	0.05811953	0.04454438	0.02152914
248	484742	3711120	4.19132394	0.33501792	0.17148759	2.28450106	1.16938097	0.1114602	0.05705378	0.04128806	0.02113436
249	484792	3711120	4.05656434	0.31767533	0.172545	2.16624117	1.17659151	0.10569033	0.05740559	0.03915073	0.02126468
250	484842	3711120	3.97587647	0.30476263	0.17570688	2.07818897	1.19815246	0.10139428	0.05845754	0.03755935	0.02165435
251	484892	3711120	3.8017529	0.28550355	0.17392379	1.94686051	1.1859935	0.0949868	0.05786431	0.03518584	0.0214346
252	484242	3711170	3.87178066	0.33714386	0.13074607	2.29899789	0.89156286	0.11216749	0.04349911	0.04155006	0.01611332
253	484292	3711170	3.9837827	0.34598272	0.13544223	2.35927044	0.92358616	0.11510817	0.04506152	0.04263937	0.01669208
254	484342	3711170	4.03502616	0.34839141	0.13922611	2.37569543	0.94938861	0.11590954	0.04632042	0.04293622	0.01715841
255	484392	3711170	3.92746043	0.33515407	0.13946455	2.28542943	0.95101452	0.11150549	0.04639974	0.04130484	0.0171878
256	484442	3711170	3.83066247	0.32347714	0.13944381	2.20580396	0.95087313	0.10762059	0.04639285	0.03986576	0.01718524
257	484492	3711170	4.09294334	0.34443277	0.15018382	2.34870132	1.02410966	0.11459251	0.04996604	0.04244836	0.01850885
258	484542	3711170	3.76405562	0.31276368	0.14210808	2.13274849	0.96904088	0.10405623	0.04727925	0.03854542	0.01751359
259	484592	3711170	3.5850992	0.29521164	0.13803393	2.01306034	0.94125907	0.09821668	0.04592378	0.03638228	0.01701149
260	484642	3711170	3.8069963	0.30923442	0.15082656	2.10868231	1.02849255	0.10288205	0.05017988	0.03811046	0.01858807
261	484692	3711170	3.84393903	0.30784157	0.1566838	2.09918439	1.06843332	0.10241864	0.05212858	0.03793881	0.01930992
262	484742	3711170	3.56616258	0.28213138	0.14882577	1.92386554	1.01484906	0.09386488	0.04951421	0.03477025	0.01834149
263	484792	3711170	3.44915349	0.26881025	0.14800679	1.83302823	1.00926442	0.08943296	0.04924174	0.03312854	0.01824056
264	484842	3711170	3.52620249	0.26897782	0.15715031	1.83417084	1.07161444	0.0894887	0.05228378	0.03314919	0.01936741
265	484242	3711220	3.37999846	0.28611096	0.12234896	1.95100247	0.83430263	0.09518889	0.0407054	0.0352607	0.01507845
266	484292	3711220	3.44633396	0.29049897	0.12597734	1.9809245	0.85904471	0.09664878	0.04191256	0.03580148	0.01552562
267	484342	3711220	3.41026659	0.28491709	0.12720062	1.94286139	0.86738632	0.09479169	0.04231955	0.03511356	0.01567638
268	484392	3711220	3.39487605	0.28141924	0.12883858	1.91900945	0.8785556	0.09362796	0.04286449	0.03468248	0.01587824
269	484442	3711220	3.2778442	0.26885214	0.12726283	1.83331388	0.86781047	0.08944689	0.04234024	0.0331337	0.01568404
270	484492	3711220	3.26181027	0.26586746	0.12830987	1.81296119	0.87495032	0.08845389	0.04268859	0.03276586	0.01581308
271	484542	3711220	3.32870774	0.26979468	0.13246696	1.83974105	0.90329767	0.08976047	0.04407165	0.03324986	0.01632541
272	484592	3711220	3.14155272	0.25268248	0.12696219	1.72305225	0.86576041	0.08406726	0.04224022	0.03114093	0.01564699
273	484642	3711220	3.44071504	0.27356481	0.14223248	1.86544972	0.96988918	0.09101479	0.04732063	0.03371449	0.01752892
274	484692	3711220	3.25716474	0.25647355	0.13714239	1.74890375	0.93517959	0.08532855	0.04562716	0.03160814	0.01690161
275	484742	3711220	3.13780794	0.24482804	0.13436408	1.66949252	0.91623424	0.08145409	0.04470282	0.03017294	0.01655921
276	484792	3711220	3.08763505	0.23777999	0.13534893	1.62143159	0.92294994	0.07910921	0.04503048	0.02930432	0.01668058
277	484242	3711270	2.9947482	0.24723673	0.11466716	1.6859175	0.78192014	0.08225546	0.03814967	0.03046979	0.01413173
278	484292	3711270	3.05236163	0.25093356	0.11793271	1.71112628	0.804188	0.08348539	0.03923612	0.03092539	0.01453418
279	484342	3711270	3.06293245	0.25013764	0.12000607	1.7056989	0.81832633	0.08322059	0.03992592	0.0308273	0.01478971
280	484392	3711270	2.97401272	0.24034577	0.11905232	1.63892777	0.8118227	0.07996285	0.03960861	0.02962054	0.01467217
281	484442	3711270	2.86457022	0.22928673	0.11688566	1.56351567	0.79704814	0.07628351	0.03888777	0.0282576	0.01440515
282	484492	3711270	2.7941468	0.22217584	0.11548614	1.51502626	0.78750477	0.07391773	0.03842215	0.02738125	0.01423267
283	484542	3711270	2.83604844	0.22468926	0.11803637	1.53216537	0.80489492	0.07475394	0.03927061	0.02769101	0.01454696
284	484592	3711270	2.89042567	0.22764253	0.12165439	1.55230383	0.82956629	0.07573649	0.04047432	0.02805497	0.01499285
285	484642	3711270	2.95509361	0.23055391	0.12655788	1.57215664	0.86300344	0.0767051	0.04210571	0.02841377	0.01559716
286	484692	3711270	2.82926179	0.2194425	0.122463	1.49638747	0.83508024	0.07300834	0.04074334	0.02704439	0.0150925
287	484742	3711270	2.82207947	0.21664632	0.12439122	1.47732021	0.84822889	0.07207806	0.04138486	0.02669978	0.01533014

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
34.46	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
288	484242	3711320	2.68250978	0.21667774	0.10749334	1.47753444	0.73300153	0.07208851	0.03576295	0.02670365	0.01324762
289	484292	3711320	2.71254156	0.21778783	0.11001247	1.48510422	0.75017959	0.07245784	0.03660106	0.02684046	0.01355808
290	484342	3711320	2.66488358	0.21209075	0.10995027	1.44625556	0.74975544	0.07056242	0.03658037	0.02613835	0.01355042
291	484392	3711320	2.62840391	0.20773415	0.10989844	1.41654776	0.74940198	0.06911299	0.03656312	0.02560144	0.01354403
292	484442	3711320	2.58451259	0.20296913	0.10935936	1.38405486	0.74572602	0.06752767	0.03638377	0.02501419	0.01347759
293	484492	3711320	2.51645264	0.19642376	0.10767994	1.33942175	0.73427398	0.06535003	0.03582503	0.02420753	0.01327062
294	484542	3711320	2.52061759	0.19596297	0.10864405	1.33627958	0.7408483	0.06519672	0.03614579	0.02415074	0.01338944
295	484592	3711320	2.54074295	0.19658085	0.11045824	1.34049295	0.75321933	0.06540229	0.03674937	0.02422689	0.01361302
296	484642	3711320	2.54159117	0.19543934	0.11170226	1.33270893	0.76170233	0.06502251	0.03716325	0.02408621	0.01376634
297	484692	3711320	2.4775176	0.18937571	0.11002284	1.29136082	0.75025028	0.06300515	0.03660451	0.02333892	0.01355936
298	484292	3711370	2.45831049	0.19358569	0.10349176	1.32006884	0.70571456	0.06440581	0.03443162	0.02385776	0.01275446
299	484342	3711370	2.44819135	0.19157496	0.10427963	1.30635754	0.71108712	0.06373684	0.03469375	0.02360995	0.01285156
300	484392	3711370	2.47609952	0.19293639	0.10629079	1.31564123	0.7248013	0.06418978	0.03536286	0.02377774	0.01309942
301	484442	3711370	2.34971709	0.18139561	0.10255874	1.23694413	0.69935231	0.06035017	0.03412121	0.02235544	0.01263948
302	484492	3711370	2.28461848	0.17538434	0.10070309	1.19595309	0.68669851	0.05835023	0.03350384	0.0216146	0.01241078
303	484542	3711370	2.23940799	0.17125815	0.09936577	1.16781637	0.67757929	0.05697745	0.03305891	0.02110608	0.01224597
304	484592	3711370	2.19894632	0.16749849	0.09823579	1.14217912	0.6698739	0.05572661	0.03268297	0.02064274	0.01210671
305	484642	3711370	2.18990825	0.16610563	0.09853643	1.13268119	0.67192396	0.05526321	0.03278299	0.02047108	0.01214376
306	484342	3711420	2.26153529	0.17427425	0.09902366	1.18838331	0.67524646	0.0579809	0.03294509	0.02147779	0.01220381
307	484392	3711420	2.25022829	0.1724206	0.0995109	1.17574321	0.67856897	0.0573642	0.0331072	0.02124935	0.01226386
308	484442	3711420	2.15074649	0.16352938	0.09638013	1.1151136	0.6572201	0.05440609	0.03206559	0.02015358	0.01187802
309	484492	3711420	2.13187027	0.16143486	0.09619353	1.100831	0.65594765	0.05370925	0.03200351	0.01989545	0.01185502
310	484542	3711420	2.15331041	0.16238787	0.09783148	1.10732958	0.66711693	0.05402631	0.03254846	0.0200129	0.01205688
311	484592	3711420	2.18473664	0.16375978	0.10025731	1.11668468	0.68365877	0.05448275	0.03335553	0.02018197	0.01235585
312	484392	3711470	2.04721616	0.15443918	0.09295909	1.05312714	0.63389186	0.05138179	0.03092741	0.01903329	0.0114564
313	484442	3711470	2.00889912	0.15067952	0.09208828	1.02748988	0.62795376	0.05013096	0.0306377	0.01856995	0.01134908
314	484492	3711470	1.98968414	0.14863737	0.09180837	1.01356435	0.62604509	0.04945153	0.03054457	0.01831827	0.01131459
315	484542	3711470	2.01630114	0.14994644	0.09371586	1.02249097	0.63905235	0.04988706	0.03117919	0.0184796	0.01154967

Harveston SPA

Unmitigated Offsite Residential Risk

B. Risk Summary

2. Non-Cancer Risk Summary

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.011	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
1	485442	3710170	0.00096	0.0003213	0.0006387	0.00019078	0.00037924	0.00011126	0.00022117	1.6391E-05	3.2583E-05
2	485492	3710170	0.00086283	0.00029842	0.00056441	0.00017719	0.00033513	0.00010334	0.00019545	1.5224E-05	2.8793E-05
3	485542	3710170	0.00078177	0.00027822	0.00050356	0.0001652	0.000299	9.6343E-05	0.00017438	1.4193E-05	2.5689E-05
4	485392	3710220	0.0010961	0.00035211	0.000744	0.00020907	0.00044176	0.00012193	0.00025764	1.7962E-05	3.7954E-05
5	485442	3710220	0.00097484	0.00032559	0.00064924	0.00019333	0.0003855	0.00011275	0.00022483	1.661E-05	3.3121E-05
6	485492	3710220	0.00087467	0.00030206	0.00057261	0.00017935	0.00034	0.0001046	0.00019829	1.5409E-05	2.9211E-05
7	485542	3710220	0.00079142	0.00028127	0.00051015	0.00016701	0.00030291	9.7401E-05	0.00017666	1.4349E-05	2.6025E-05
8	485592	3710220	0.00072134	0.00026291	0.00045843	0.00015611	0.0002722	9.1043E-05	0.00015875	1.3412E-05	2.3386E-05
9	485292	3710270	0.0013667	0.0004078	0.0009589	0.00024214	0.00056937	0.00014122	0.00033206	2.0804E-05	4.8918E-05
10	485342	3710270	0.00122171	0.00037955	0.00084216	0.00022537	0.00050005	0.00013144	0.00029163	1.9363E-05	4.2962E-05
11	485392	3710270	0.0011081	0.00035585	0.00075225	0.00021129	0.00044667	0.00012323	0.0002605	1.8153E-05	3.8376E-05
12	485442	3710270	0.0009867	0.00032928	0.00065742	0.00019552	0.00039036	0.00011403	0.00022766	1.6798E-05	3.3538E-05
13	485492	3710270	0.00088435	0.00030522	0.00057912	0.00018123	0.00034387	0.0001057	0.00020055	1.5571E-05	2.9544E-05
14	485542	3710270	0.00079943	0.00028394	0.00051549	0.0001686	0.00030608	9.8326E-05	0.00017851	1.4485E-05	2.6297E-05
15	485592	3710270	0.00072801	0.00026519	0.00046281	0.00015746	0.00027481	9.1834E-05	0.00016027	1.3529E-05	2.361E-05
16	485642	3710270	0.00066712	0.00024851	0.00041861	0.00014756	0.00024856	8.6057E-05	0.00014496	1.2678E-05	2.1355E-05
17	485042	3710320	0.00432744	0.00078385	0.00354359	0.00046543	0.00210408	0.00027144	0.00122711	3.9988E-05	0.00018077
18	485092	3710320	0.00305721	0.00065427	0.00240294	0.00038849	0.0014268	0.00022657	0.00083211	3.3377E-05	0.00012258
19	485142	3710320	0.00226829	0.00055285	0.00171544	0.00032827	0.00101858	0.00019145	0.00059404	2.8203E-05	8.7512E-05
20	485192	3710320	0.00182655	0.00048659	0.00133996	0.00028892	0.00079563	0.0001685	0.00046402	2.4823E-05	6.8357E-05
21	485242	3710320	0.00155175	0.00044136	0.0011104	0.00026206	0.00065932	0.00015284	0.00038452	2.2515E-05	5.6646E-05
22	485292	3710320	0.0013672	0.00040871	0.00095849	0.00024268	0.00056913	0.00014153	0.00033192	2.085E-05	4.8897E-05
23	485342	3710320	0.00122805	0.00038178	0.00084627	0.00022669	0.00050249	0.00013221	0.00029306	1.9476E-05	4.3172E-05
24	485392	3710320	0.00111219	0.00035797	0.00075422	0.00021255	0.00044783	0.00012396	0.00026118	1.8262E-05	3.8476E-05
25	485442	3710320	0.00099485	0.00033217	0.00066268	0.00019724	0.00039348	0.00011503	0.00022948	1.6946E-05	3.3806E-05
26	485492	3710320	0.0008917	0.00030781	0.00058389	0.00018277	0.0003467	0.00010659	0.0002022	1.5703E-05	2.9787E-05
27	485542	3710320	0.0008057	0.00028623	0.00051947	0.00016995	0.00030845	9.9117E-05	0.00017989	1.4602E-05	2.65E-05
28	485592	3710320	0.0007334	0.00026715	0.00046625	0.00015863	0.00027684	9.2511E-05	0.00016146	1.3628E-05	2.3785E-05
29	485642	3710320	0.00067183	0.00025022	0.00042161	0.00014857	0.00025034	8.6648E-05	0.000146	1.2765E-05	2.1508E-05
30	484992	3710370	0.00596483	0.00095167	0.00501316	0.00056508	0.00297667	0.00032956	0.00173601	4.8549E-05	0.00025574
31	485042	3710370	0.00420938	0.0008102	0.00339918	0.00048107	0.00201834	0.00028056	0.0011771	4.1332E-05	0.00017341
32	485092	3710370	0.00310769	0.00067921	0.00242848	0.0004033	0.00144196	0.0002352	0.00084096	3.465E-05	0.00012389
33	485142	3710370	0.00226643	0.00056059	0.00170584	0.00033286	0.00101288	0.00019413	0.00059072	2.8598E-05	8.7022E-05
34	485192	3710370	0.00180379	0.00048623	0.00131756	0.00028871	0.00078233	0.00016838	0.00045626	2.4805E-05	6.7215E-05
35	485242	3710370	0.0015157	0.00043596	0.00107974	0.00025886	0.00064112	0.00015097	0.0003739	2.224E-05	5.5082E-05
36	485292	3710370	0.00131641	0.0003988	0.00091762	0.00023679	0.00054486	0.0001381	0.00031776	2.0344E-05	4.6812E-05
37	485342	3710370	0.00120575	0.00037818	0.00082758	0.00022455	0.00049139	0.00013096	0.00028658	1.9292E-05	4.2218E-05
38	485392	3710370	0.00110166	0.00035703	0.00074462	0.000212	0.00044214	0.00012364	0.00025786	1.8214E-05	3.7986E-05
39	485442	3710370	0.00099677	0.00033369	0.00066309	0.00019813	0.00039372	0.00011555	0.00022962	1.7023E-05	3.3827E-05
40	485492	3710370	0.00089606	0.00030976	0.00058629	0.00018393	0.00034812	0.00010727	0.00020303	1.5802E-05	2.9909E-05
41	485542	3710370	0.00080999	0.00028804	0.00052195	0.00017103	0.00030992	9.9747E-05	0.00018075	1.4694E-05	2.6627E-05

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.011	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
42	485592	3710370	0.00073723	0.00026875	0.00046848	0.00015957	0.00027817	9.3064E-05	0.00016223	1.371E-05	2.3899E-05
43	485642	3710370	0.00067528	0.00025159	0.00042368	0.00014939	0.00025157	8.7125E-05	0.00014672	1.2835E-05	2.1614E-05
44	485692	3710370	0.00062201	0.00023632	0.00038569	0.00014032	0.00022901	8.1834E-05	0.00013356	1.2055E-05	1.9676E-05
45	484942	3710420	0.00880539	0.00114972	0.00765567	0.00068267	0.00454572	0.00039814	0.00265108	5.8652E-05	0.00039055
46	484992	3710420	0.00552165	0.00096354	0.00455811	0.00057212	0.00270648	0.00033366	0.00157843	4.9154E-05	0.00023253
47	485042	3710420	0.00398211	0.0008298	0.00315231	0.00049271	0.00187175	0.00028735	0.00109161	4.2332E-05	0.00016081
48	485092	3710420	0.00307189	0.0007128	0.00235909	0.00042324	0.00140076	0.00024684	0.00081693	3.6363E-05	0.00012035
49	485142	3710420	0.00231229	0.00058382	0.00172846	0.00034666	0.00102631	0.00020217	0.00059855	2.9783E-05	8.8176E-05
50	485192	3710420	0.00177615	0.00048829	0.00128786	0.00028994	0.00076469	0.00016909	0.00044597	2.491E-05	6.5699E-05
51	485242	3710420	0.00147857	0.00043189	0.00104668	0.00025644	0.00062149	0.00014956	0.00036246	2.2032E-05	5.3396E-05
52	485292	3710420	0.00129011	0.00039527	0.00089483	0.0002347	0.00053133	0.00013688	0.00030987	2.0165E-05	4.5649E-05
53	485342	3710420	0.00116794	0.00037105	0.00079689	0.00022032	0.00047317	0.00012849	0.00027596	1.8929E-05	4.0653E-05
54	485392	3710420	0.00106962	0.00035012	0.0007195	0.00020789	0.00042722	0.00012124	0.00024915	1.7861E-05	3.6705E-05
55	485442	3710420	0.00098318	0.00033132	0.00065186	0.00019673	0.00038706	0.00011473	0.00022573	1.6902E-05	3.3254E-05
56	485492	3710420	0.00089705	0.00031128	0.00058577	0.00018483	0.00034782	0.00010779	0.00020285	1.588E-05	2.9883E-05
57	485542	3710420	0.00081189	0.00028942	0.00052247	0.00017185	0.00031023	0.00010022	0.00018093	1.4765E-05	2.6653E-05
58	485592	3710420	0.00073945	0.00027001	0.00046944	0.00016033	0.00027874	9.3502E-05	0.00016256	1.3774E-05	2.3948E-05
59	485642	3710420	0.00067749	0.00025272	0.00042477	0.00015006	0.00025222	8.7515E-05	0.00014709	1.2892E-05	2.1669E-05
60	485692	3710420	0.00062412	0.00023728	0.00038684	0.00014089	0.00022969	8.2167E-05	0.00013396	1.2105E-05	1.9734E-05
61	484942	3710470	0.00721467	0.00118824	0.00602643	0.00070554	0.00357832	0.00041147	0.00208689	6.0617E-05	0.00030743
62	484992	3710470	0.00490959	0.00098405	0.00392554	0.0005843	0.00233088	0.00034077	0.00135938	5.0201E-05	0.00020026
63	485042	3710470	0.0036872	0.00084425	0.00284295	0.00050129	0.00168806	0.00029236	0.00098448	4.3069E-05	0.00014503
64	485092	3710470	0.00290305	0.00072689	0.00217615	0.00043161	0.00129214	0.00025172	0.00075358	3.7082E-05	0.00011101
65	485142	3710470	0.00235421	0.00062272	0.00173149	0.00036975	0.00102811	0.00021564	0.0005996	3.1768E-05	8.8331E-05
66	485192	3710470	0.00190535	0.00053143	0.00137392	0.00031555	0.00081579	0.00018403	0.00047577	2.7111E-05	7.009E-05
67	485242	3710470	0.00146742	0.00043668	0.00103074	0.00025929	0.00061202	0.00015122	0.00035693	2.2277E-05	5.2582E-05
68	485292	3710470	0.00125488	0.00039056	0.00086431	0.00023191	0.0005132	0.00013525	0.0002993	1.9924E-05	4.4092E-05
69	485342	3710470	0.00112299	0.00036229	0.0007607	0.00021512	0.00045168	0.00012546	0.00026342	1.8482E-05	3.8807E-05
70	485392	3710470	0.00103185	0.00034239	0.00068947	0.0002033	0.00040939	0.00011857	0.00023876	1.7467E-05	3.5173E-05
71	485442	3710470	0.00096557	0.00032799	0.00063758	0.00019475	0.00037858	0.00011358	0.00022079	1.6732E-05	3.2526E-05
72	485492	3710470	0.0008908	0.00031048	0.00058032	0.00018435	0.00034458	0.00010752	0.00020096	1.5839E-05	2.9605E-05
73	485542	3710470	0.00081111	0.00029036	0.00052075	0.00017241	0.00030921	0.00010055	0.00018033	1.4812E-05	2.6566E-05
74	485592	3710470	0.00073968	0.00027089	0.00046878	0.00016085	0.00027835	9.3807E-05	0.00016233	1.3819E-05	2.3915E-05
75	484942	3710520	0.00560681	0.00115193	0.00445488	0.00068398	0.00264518	0.0003989	0.00154268	5.8765E-05	0.00022726
76	484992	3710520	0.00421293	0.00097576	0.00323717	0.00057938	0.00192214	0.0003379	0.001121	4.9778E-05	0.00016514
77	485042	3710520	0.00335117	0.00085067	0.0025005	0.0005051	0.00148473	0.00029458	0.0008659	4.3396E-05	0.00012756
78	485092	3710520	0.00270942	0.00072965	0.00197978	0.00043324	0.00117554	0.00025267	0.00068558	3.7222E-05	0.000101
79	485142	3710520	0.00224911	0.00063941	0.0016097	0.00037966	0.00095579	0.00022142	0.00055742	3.2619E-05	8.2118E-05
80	485192	3710520	0.00189619	0.00055775	0.00133844	0.00033118	0.00079473	0.00019314	0.00046349	2.8453E-05	6.8279E-05
81	485242	3710520	0.00148553	0.00045226	0.00103327	0.00026854	0.00061353	0.00015661	0.00035781	2.3072E-05	5.2712E-05
82	485292	3710520	0.00122732	0.00038957	0.00083774	0.00023132	0.00049743	0.00013491	0.0002901	1.9874E-05	4.2737E-05

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.011	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
83	485342	3710520	0.0010798	0.00035411	0.00072568	0.00021026	0.00043089	0.00012263	0.0002513	1.8065E-05	3.702E-05
84	485392	3710520	0.00098173	0.00033102	0.00065071	0.00019655	0.00038638	0.00011463	0.00022534	1.6887E-05	3.3196E-05
85	485442	3710520	0.00094383	0.00032367	0.00062017	0.00019218	0.00036824	0.00011208	0.00021476	1.6512E-05	3.1637E-05
86	485492	3710520	0.00087056	0.00030586	0.00056471	0.00018161	0.00033531	0.00010591	0.00019555	1.5603E-05	2.8808E-05
87	485542	3710520	0.00080623	0.00029016	0.00051606	0.00017229	0.00030642	0.00010048	0.00017871	1.4802E-05	2.6327E-05
88	484892	3710570	0.00578182	0.00138439	0.00439743	0.00082201	0.00261107	0.0004794	0.00152279	7.0624E-05	0.00022433
89	484942	3710570	0.00456106	0.00117169	0.00338937	0.00069572	0.00201251	0.00040575	0.0011737	5.9773E-05	0.00017291
90	484992	3710570	0.00363486	0.00098573	0.00264913	0.0005853	0.00157298	0.00034135	0.00091737	5.0286E-05	0.00013514
91	485042	3710570	0.00300133	0.00085243	0.0021489	0.00050615	0.00127596	0.00029519	0.00074414	4.3486E-05	0.00010962
92	485092	3710570	0.00246233	0.00071886	0.00174348	0.00042684	0.00103523	0.00024893	0.00060375	3.6672E-05	8.8942E-05
93	485142	3710570	0.00211818	0.00064387	0.00147431	0.00038231	0.00087541	0.00022296	0.00051054	3.2846E-05	7.5211E-05
94	485192	3710570	0.00181303	0.0005648	0.00124823	0.00033536	0.00074117	0.00019558	0.00043225	2.8813E-05	6.3678E-05
95	485242	3710570	0.00152751	0.00048276	0.00104475	0.00028665	0.00062034	0.00016718	0.00036179	2.4628E-05	5.3297E-05
96	485292	3710570	0.00127262	0.00041275	0.00085987	0.00024508	0.00051057	0.00014293	0.00029776	2.1056E-05	4.3866E-05
97	485342	3710570	0.00103913	0.00034762	0.00069151	0.00020641	0.0004106	0.00012038	0.00023946	1.7733E-05	3.5277E-05
98	485392	3710570	0.0009388	0.00032171	0.00061709	0.00019102	0.00036641	0.00011141	0.00021369	1.6412E-05	3.148E-05
99	485442	3710570	0.00088564	0.00030946	0.00057618	0.00018375	0.00034212	0.00010716	0.00019953	1.5787E-05	2.9393E-05
100	485492	3710570	0.00084117	0.00029872	0.00054244	0.00017737	0.00032209	0.00010345	0.00018784	1.5239E-05	2.7672E-05
101	484792	3710620	0.00832575	0.00285599	0.00546976	0.0016958	0.00324779	0.000989	0.00189412	0.0001457	0.00027904
102	484842	3710620	0.00632338	0.00204989	0.00427349	0.00121717	0.00253748	0.00070986	0.00147987	0.00010457	0.00021801
103	484892	3710620	0.00469692	0.00147179	0.00322512	0.00087391	0.00191499	0.00050967	0.00111683	7.5083E-05	0.00016453
104	484942	3710620	0.00378354	0.00118738	0.00259615	0.00070504	0.00154152	0.00041118	0.00089902	6.0574E-05	0.00013244
105	484992	3710620	0.00306466	0.00096552	0.00209914	0.0005733	0.00124641	0.00033435	0.00072691	4.9255E-05	0.00010709
106	485042	3710620	0.00261942	0.00083054	0.00178888	0.00049315	0.00106219	0.00028761	0.00061947	4.237E-05	9.1258E-05
107	485092	3710620	0.0022557	0.00072337	0.00153233	0.00042952	0.00090986	0.0002505	0.00053063	3.6902E-05	7.8171E-05
108	485142	3710620	0.00193884	0.00062809	0.00131075	0.00037294	0.00077829	0.0002175	0.0004539	3.2042E-05	6.6867E-05
109	485192	3710620	0.00172071	0.00057102	0.00114969	0.00033906	0.00068265	0.00019774	0.00039813	2.913E-05	5.8651E-05
110	485242	3710620	0.00150434	0.0005041	0.00100024	0.00029932	0.00059392	0.00017456	0.00034637	2.5716E-05	5.1027E-05
111	485292	3710620	0.00131565	0.00044483	0.00087083	0.00026412	0.00051707	0.00015404	0.00030156	2.2692E-05	4.4425E-05
112	485342	3710620	0.00113554	0.00038787	0.00074768	0.0002303	0.00044395	0.00013431	0.00025891	1.9787E-05	3.8142E-05
113	485392	3710620	0.0009163	0.00032017	0.00059613	0.00019011	0.00035396	0.00011087	0.00020643	1.6333E-05	3.0411E-05
114	485442	3710620	0.00081913	0.00029157	0.00052756	0.00017312	0.00031325	0.00010097	0.00018269	1.4874E-05	2.6913E-05
115	484742	3710670	0.00708549	0.00376144	0.00332405	0.00223344	0.00197372	0.00130255	0.00115108	0.00019189	0.00016957
116	484792	3710670	0.00565304	0.00258311	0.00306992	0.00153378	0.00182283	0.00089451	0.00106308	0.00013178	0.00015661
117	484842	3710670	0.00480111	0.00201545	0.00278566	0.00119672	0.00165405	0.00069793	0.00096465	0.00010282	0.00014211
118	484892	3710670	0.00398398	0.00157054	0.00241343	0.00093254	0.00143303	0.00054386	0.00083575	8.012E-05	0.00012312
119	484942	3710670	0.00330462	0.00124192	0.0020627	0.00073742	0.00122477	0.00043006	0.00071429	6.3356E-05	0.00010523
120	484992	3710670	0.00273059	0.00099044	0.00174015	0.00058809	0.00103325	0.00034298	0.0006026	5.0526E-05	8.8773E-05
121	485042	3710670	0.00229832	0.00081769	0.00148064	0.00048552	0.00087916	0.00028316	0.00051273	4.1714E-05	7.5534E-05
122	485092	3710670	0.00201872	0.00070936	0.00130936	0.0004212	0.00077746	0.00024564	0.00045342	3.6187E-05	6.6796E-05
123	485142	3710670	0.00174779	0.00061009	0.0011377	0.00036225	0.00067553	0.00021127	0.00039397	3.1123E-05	5.8039E-05

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.011	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
124	485192	3710670	0.0016239	0.00057452	0.00104938	0.00034113	0.00062309	0.00019895	0.00036339	2.9309E-05	5.3533E-05
125	485242	3710670	0.00143401	0.00050704	0.00092696	0.00030107	0.00055041	0.00017558	0.000321	2.5866E-05	4.7288E-05
126	485292	3710670	0.00121351	0.00042616	0.00078735	0.00025304	0.00046751	0.00014757	0.00027265	2.174E-05	4.0166E-05
127	485342	3710670	0.00108063	0.00038264	0.000698	0.0002272	0.00041445	0.0001325	0.00024171	1.952E-05	3.5608E-05
128	484642	3710720	0.00925161	0.00746826	0.00178335	0.00443444	0.0010589	0.00258619	0.00061756	0.00038099	9.0976E-05
129	484742	3710720	0.00520402	0.00318577	0.00201826	0.00189162	0.00119838	0.0011032	0.0006989	0.00016252	0.00010296
130	484792	3710720	0.00415572	0.00226688	0.00188884	0.00134601	0.00112154	0.000785	0.00065409	0.00011564	9.6358E-05
131	484842	3710720	0.00384734	0.00190261	0.00194473	0.00112971	0.00115473	0.00065885	0.00067344	9.706E-05	9.9209E-05
132	484892	3710720	0.00332073	0.00152509	0.00179564	0.00090556	0.0010662	0.00052812	0.00062181	7.7801E-05	9.1603E-05
133	484942	3710720	0.00286805	0.00124192	0.00162613	0.00073742	0.00096555	0.00043006	0.00056311	6.3356E-05	8.2956E-05
134	484992	3710720	0.00233799	0.00096181	0.00137618	0.00057109	0.00081714	0.00033306	0.00047656	4.9066E-05	7.0205E-05
135	485042	3710720	0.00204654	0.00081218	0.00123436	0.00048225	0.00073293	0.00028125	0.00042745	4.1433E-05	6.297E-05
136	485092	3710720	0.0017845	0.00068915	0.00109535	0.0004092	0.00065039	0.00023865	0.00037931	3.5157E-05	5.5879E-05
137	485142	3710720	0.00167644	0.00063715	0.0010393	0.00037832	0.0006171	0.00022064	0.0003599	3.2504E-05	5.3019E-05
138	485192	3710720	0.00152197	0.00057386	0.00094811	0.00034074	0.00056296	0.00019872	0.00032832	2.9275E-05	4.8367E-05
139	485242	3710720	0.00136637	0.00051269	0.00085368	0.00030442	0.00050689	0.00017754	0.00029562	2.6154E-05	4.355E-05
140	485292	3710720	0.0012188	0.0004535	0.00076531	0.00026927	0.00045442	0.00015704	0.00026502	2.3135E-05	3.9042E-05
141	484542	3710770	0.01094842	0.00980308	0.00114533	0.00582079	0.00068007	0.00339471	0.00039662	0.0005001	5.8428E-05
142	484592	3710770	0.00786421	0.00660064	0.00126358	0.00391927	0.00075028	0.00228573	0.00043756	0.00033673	6.446E-05
143	484642	3710770	0.00622035	0.00484793	0.00137242	0.00287856	0.0008149	0.00167879	0.00047526	0.00024731	7.0013E-05
144	484692	3710770	0.00513923	0.00367244	0.00146679	0.00218059	0.00087094	0.00127173	0.00050794	0.00018735	7.4827E-05
145	484742	3710770	0.00432765	0.00281987	0.00150778	0.00167436	0.00089528	0.00097649	0.00052213	0.00014385	7.6918E-05
146	484792	3710770	0.00353358	0.00210671	0.00142687	0.00125091	0.00084723	0.00072953	0.00049411	0.00010747	7.2791E-05
147	484842	3710770	0.00303818	0.00167612	0.00136206	0.00099523	0.00080876	0.00058042	0.00047167	8.5506E-05	6.9485E-05
148	484892	3710770	0.00277579	0.00142062	0.00135517	0.00084352	0.00080466	0.00049195	0.00046928	7.2472E-05	6.9133E-05
149	484942	3710770	0.00250741	0.00120979	0.00129761	0.00071834	0.00077049	0.00041894	0.00044935	6.1717E-05	6.6197E-05
150	484992	3710770	0.00224194	0.00102829	0.00121365	0.00061057	0.00072063	0.00035609	0.00042028	5.2458E-05	6.1914E-05
151	485042	3710770	0.00199452	0.00087646	0.00111805	0.00052042	0.00066387	0.00030351	0.00038717	4.4712E-05	5.7037E-05
152	485092	3710770	0.00162964	0.00068761	0.00094203	0.00040828	0.00055935	0.00023811	0.00032622	3.5078E-05	4.8057E-05
153	485142	3710770	0.00156357	0.00064257	0.000921	0.00038154	0.00054686	0.00022252	0.00031893	3.278E-05	4.6984E-05
154	485192	3710770	0.00140861	0.00056648	0.00084213	0.00033636	0.00050003	0.00019617	0.00029162	2.8899E-05	4.2961E-05
155	485242	3710770	0.00129091	0.00051225	0.00077866	0.00030416	0.00046235	0.00017739	0.00026964	2.6132E-05	3.9723E-05
156	484492	3710820	0.00942578	0.00855902	0.00086677	0.0050821	0.00051466	0.0029639	0.00030015	0.00043663	4.4217E-05
157	484542	3710820	0.00656988	0.00561188	0.000958	0.00333217	0.00056884	0.00194334	0.00033175	0.00028629	4.8872E-05
158	484592	3710820	0.00543989	0.00439996	0.00103992	0.00261257	0.00061748	0.00152366	0.00036011	0.00022446	5.3051E-05
159	484642	3710820	0.00463265	0.00352981	0.00110285	0.0020959	0.00065484	0.00122234	0.0003819	0.00018007	5.6261E-05
160	484692	3710820	0.00403785	0.00289222	0.00114563	0.00171732	0.00068024	0.00100155	0.00039672	0.00014754	5.8444E-05
161	484792	3710820	0.00295496	0.00185201	0.00110296	0.00109967	0.0006549	0.00064133	0.00038194	9.4479E-05	5.6267E-05
162	484842	3710820	0.0026494	0.00155898	0.00109042	0.00092568	0.00064746	0.00053986	0.0003776	7.953E-05	5.5627E-05
163	484892	3710820	0.00237856	0.0013173	0.00106126	0.00078217	0.00063015	0.00045617	0.0003675	6.7201E-05	5.4139E-05
164	484942	3710820	0.00200915	0.00106009	0.00094907	0.00062945	0.00056353	0.0003671	0.00032865	5.408E-05	4.8416E-05

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.011	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
165	484992	3710820	0.00191511	0.00095206	0.00096305	0.00056531	0.00057183	0.00032969	0.00033349	4.8569E-05	4.9129E-05
166	485042	3710820	0.00171464	0.00081416	0.00090048	0.00048343	0.00053468	0.00028194	0.00031183	4.1534E-05	4.5937E-05
167	485092	3710820	0.00157953	0.00071985	0.00085968	0.00042742	0.00051045	0.00024928	0.0002977	3.6722E-05	4.3856E-05
168	485142	3710820	0.00139777	0.00061576	0.00078201	0.00036562	0.00046434	0.00021323	0.0002708	3.1412E-05	3.9894E-05
169	485192	3710820	0.00128242	0.00054872	0.0007337	0.00032582	0.00043565	0.00019002	0.00025407	2.7993E-05	3.7429E-05
170	484492	3710870	0.00588385	0.00515078	0.00073307	0.00305839	0.00043528	0.00178366	0.00025385	0.00026276	3.7397E-05
171	484542	3710870	0.00477048	0.00395544	0.00081504	0.00234863	0.00048395	0.00136973	0.00028224	0.00020178	4.1579E-05
172	484592	3710870	0.00409924	0.00322866	0.00087058	0.00191709	0.00051693	0.00111805	0.00030147	0.00016471	4.4412E-05
173	484642	3710870	0.00363488	0.00272467	0.0009102	0.00161783	0.00054045	0.00094353	0.00031519	0.000139	4.6433E-05
174	484692	3710870	0.00325912	0.00232403	0.00093509	0.00137994	0.00055523	0.00080479	0.00032381	0.00011856	4.7703E-05
175	484792	3710870	0.00255745	0.0016427	0.00091476	0.00097539	0.00054316	0.00056885	0.00031677	8.3801E-05	4.6666E-05
176	484842	3710870	0.00238767	0.00145814	0.00092953	0.0008658	0.00055193	0.00050494	0.00032189	7.4386E-05	4.7419E-05
177	484892	3710870	0.00214748	0.00124916	0.00089832	0.00074172	0.0005334	0.00043257	0.00031108	6.3725E-05	4.5827E-05
178	484942	3710870	0.00187746	0.00104566	0.0008318	0.00062088	0.0004939	0.0003621	0.00028804	5.3344E-05	4.2434E-05
179	484992	3710870	0.00164646	0.00087894	0.00076752	0.00052189	0.00045573	0.00030437	0.00026578	4.4839E-05	3.9154E-05
180	485042	3710870	0.00151156	0.00077069	0.00074086	0.00045762	0.0004399	0.00026688	0.00025655	3.9316E-05	3.7795E-05
181	485092	3710870	0.00136489	0.00066815	0.00069674	0.00039673	0.00041371	0.00023137	0.00024128	3.4085E-05	3.5544E-05
182	485142	3710870	0.00126066	0.00059376	0.0006669	0.00035256	0.00039599	0.00020561	0.00023094	3.029E-05	3.4022E-05
183	484442	3710920	0.00533742	0.00471003	0.00062739	0.00279668	0.00037252	0.00163104	0.00021726	0.00024028	3.2006E-05
184	484492	3710920	0.00413241	0.0034797	0.0006527	0.00206615	0.00038756	0.00120499	0.00022602	0.00017751	3.3297E-05
185	484542	3710920	0.0036086	0.00290772	0.00070088	0.00172652	0.00041617	0.00100691	0.00024271	0.00014834	3.5755E-05
186	484592	3710920	0.0031889	0.00245681	0.00073209	0.00145878	0.00043469	0.00085077	0.00025351	0.00012533	3.7347E-05
187	484642	3710920	0.00289654	0.00213622	0.00076032	0.00126843	0.00045146	0.00073975	0.00026329	0.00010898	3.8787E-05
188	484692	3710920	0.00268951	0.00190409	0.00078542	0.0011306	0.00046636	0.00065937	0.00027198	9.7136E-05	4.0068E-05
189	484742	3710920	0.00247339	0.00168085	0.00079253	0.00099804	0.00047058	0.00058206	0.00027445	8.5748E-05	4.043E-05
190	484842	3710920	0.00203682	0.0012735	0.00076332	0.00075617	0.00045324	0.000441	0.00026433	6.4967E-05	3.894E-05
191	484892	3710920	0.00182469	0.00110124	0.00072345	0.00065389	0.00042956	0.00038135	0.00025052	5.6179E-05	3.6906E-05
192	484942	3710920	0.00165285	0.00096161	0.00069124	0.00057098	0.00041044	0.000333	0.00023937	4.9056E-05	3.5263E-05
193	484992	3710920	0.00141821	0.00079905	0.00061916	0.00047445	0.00036764	0.0002767	0.00021441	4.0763E-05	3.1586E-05
194	485042	3710920	0.00130225	0.00070435	0.0005979	0.00041822	0.00035502	0.00024391	0.00020705	3.5932E-05	3.0502E-05
195	485092	3710920	0.00119822	0.00062245	0.00057577	0.00036959	0.00034188	0.00021555	0.00019938	3.1754E-05	2.9373E-05
196	484442	3710970	0.00346042	0.00289805	0.00056236	0.00172078	0.00033392	0.00100357	0.00019474	0.00014784	2.8689E-05
197	484492	3710970	0.00307544	0.00249122	0.00058422	0.00147922	0.00034689	0.00086268	0.00020231	0.00012709	2.9804E-05
198	484542	3710970	0.00260725	0.002035	0.00057226	0.00120832	0.00033979	0.0007047	0.00019817	0.00010381	2.9193E-05
199	484592	3710970	0.00236509	0.00178304	0.00058204	0.00105872	0.0003456	0.00061745	0.00020155	9.0961E-05	2.9692E-05
200	484642	3710970	0.00236786	0.00172055	0.00064731	0.00102162	0.00038435	0.00059581	0.00022416	8.7773E-05	3.3022E-05
201	484692	3710970	0.00226006	0.00158681	0.00067325	0.0009422	0.00039976	0.0005495	0.00023314	8.095E-05	3.4345E-05
202	484742	3710970	0.0021064	0.00142808	0.00067832	0.00084795	0.00040277	0.00049453	0.0002349	7.2852E-05	3.4604E-05
203	484842	3710970	0.00179596	0.00113555	0.00066042	0.00067425	0.00039214	0.00039323	0.0002287	5.7929E-05	3.3691E-05
204	484892	3710970	0.00166946	0.00102218	0.00064728	0.00060694	0.00038434	0.00035397	0.00022415	5.2146E-05	3.3021E-05
205	484942	3710970	0.00151695	0.00090297	0.00061398	0.00053616	0.00036456	0.00031269	0.00021261	4.6065E-05	3.1322E-05

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.011	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
206	484992	3710970	0.00136693	0.00079164	0.00057528	0.00047006	0.00034159	0.00027414	0.00019921	4.0385E-05	2.9348E-05
207	485042	3710970	0.00119571	0.00067332	0.00052239	0.0003998	0.00031018	0.00023316	0.0001809	3.4349E-05	2.6649E-05
208	483942	3711020	0.00100608	0.00071038	0.00029571	0.0004218	0.00017558	0.000246	0.0001024	3.6239E-05	1.5085E-05
209	483992	3711020	0.00112508	0.00081155	0.00031353	0.00048187	0.00018617	0.00028103	0.00010857	4.1401E-05	1.5995E-05
210	484392	3711020	0.00253546	0.00204182	0.00049364	0.00121238	0.00029311	0.00070706	0.00017094	0.00010416	2.5183E-05
211	484442	3711020	0.00249327	0.00197936	0.00051391	0.00117529	0.00030515	0.00068543	0.00017796	0.00010098	2.6217E-05
212	484492	3711020	0.00236454	0.00183681	0.00052773	0.00109065	0.00031335	0.00063607	0.00018275	9.3704E-05	2.6922E-05
213	484542	3711020	0.0020971	0.00158659	0.0005105	0.00094207	0.00030312	0.00054942	0.00017678	8.0939E-05	2.6043E-05
214	484592	3711020	0.00188147	0.0013859	0.00049557	0.00082291	0.00029426	0.00047992	0.00017161	7.0701E-05	2.5281E-05
215	484642	3711020	0.00192808	0.00137891	0.00054918	0.00081876	0.00032608	0.0004775	0.00019017	7.0344E-05	2.8016E-05
216	484692	3711020	0.00190988	0.00132509	0.00058479	0.0007868	0.00034723	0.00045886	0.00020251	6.7598E-05	2.9833E-05
217	484742	3711020	0.00181141	0.00122103	0.00059038	0.00072501	0.00035055	0.00042283	0.00020444	6.229E-05	3.0118E-05
218	484792	3711020	0.00171189	0.00112151	0.00059038	0.00066592	0.00035055	0.00038837	0.00020444	5.7213E-05	3.0118E-05
219	484892	3711020	0.00151455	0.00093491	0.00057964	0.00055512	0.00034418	0.00032375	0.00020072	4.7694E-05	2.957E-05
220	484942	3711020	0.00142127	0.00085386	0.00056741	0.000507	0.00033691	0.00029568	0.00019649	4.3559E-05	2.8946E-05
221	484992	3711020	0.0013366	0.00078143	0.00055517	0.00046399	0.00032964	0.0002706	0.00019225	3.9864E-05	2.8322E-05
222	483942	3711070	0.00094729	0.00066286	0.00028443	0.00039359	0.00016888	0.00022954	9.8494E-05	3.3815E-05	1.451E-05
223	483992	3711070	0.00104601	0.00074595	0.00030007	0.00044292	0.00017817	0.00025831	0.00010391	3.8054E-05	1.5308E-05
224	484042	3711070	0.00115929	0.00084235	0.00031694	0.00050017	0.00018819	0.0002917	0.00010975	4.2972E-05	1.6168E-05
225	484342	3711070	0.00189332	0.00146045	0.00043287	0.00086717	0.00025702	0.00050574	0.0001499	7.4504E-05	2.2082E-05
226	484392	3711070	0.00192301	0.00147276	0.00045025	0.00087448	0.00026735	0.00051	0.00015592	7.5132E-05	2.2969E-05
227	484442	3711070	0.0019135	0.00144875	0.00046475	0.00086023	0.00027596	0.00050169	0.00016094	7.3907E-05	2.3709E-05
228	484492	3711070	0.00188239	0.00140415	0.00047824	0.00083375	0.00028396	0.00048624	0.00016561	7.1632E-05	2.4397E-05
229	484542	3711070	0.00176366	0.00129084	0.00047282	0.00076646	0.00028074	0.00044701	0.00016373	6.5851E-05	2.412E-05
230	484592	3711070	0.0016892	0.00121255	0.00047666	0.00071998	0.00028303	0.00041989	0.00016506	6.1857E-05	2.4316E-05
231	484642	3711070	0.00169911	0.00119204	0.00050707	0.0007078	0.00030108	0.00041279	0.00017559	6.0811E-05	2.5868E-05
232	484692	3711070	0.00163543	0.00111985	0.00051557	0.00066494	0.00030613	0.00038779	0.00017854	5.7129E-05	2.6302E-05
233	484742	3711070	0.00156126	0.00104307	0.00051819	0.00061935	0.00030769	0.00036121	0.00017944	5.3212E-05	2.6435E-05
234	484792	3711070	0.00149578	0.00097563	0.00052015	0.0005793	0.00030885	0.00033785	0.00018012	4.9771E-05	2.6535E-05
235	484842	3711070	0.00142557	0.00090727	0.0005183	0.00053871	0.00030775	0.00031418	0.00017948	4.6284E-05	2.6441E-05
236	484942	3711070	0.00125844	0.00076522	0.00049323	0.00045436	0.00029286	0.00026499	0.0001708	3.9037E-05	2.5162E-05
237	483992	3711120	0.00097146	0.00068444	0.00028701	0.0004064	0.00017042	0.00023702	9.939E-05	3.4916E-05	1.4642E-05
238	484042	3711120	0.00106147	0.00075949	0.00030198	0.00045096	0.0001793	0.000263	0.00010457	3.8745E-05	1.5405E-05
239	484292	3711120	0.0014785	0.00109744	0.00038106	0.00065163	0.00022626	0.00038003	0.00013196	5.5985E-05	1.9439E-05
240	484342	3711120	0.00150104	0.00110843	0.00039261	0.00065815	0.00023312	0.00038384	0.00013596	5.6546E-05	2.0029E-05
241	484392	3711120	0.00145805	0.00106325	0.00039479	0.00063133	0.00023442	0.00036819	0.00013671	5.4241E-05	2.014E-05
242	484442	3711120	0.00145254	0.00105001	0.00040253	0.00062347	0.00023901	0.00036361	0.00013939	5.3566E-05	2.0535E-05
243	484492	3711120	0.00154242	0.00110884	0.00043357	0.0006584	0.00025744	0.00038398	0.00015014	5.6567E-05	2.2118E-05
244	484542	3711120	0.00142538	0.00100962	0.00041575	0.00059949	0.00024686	0.00034962	0.00014397	5.1505E-05	2.1209E-05
245	484592	3711120	0.00137637	0.00096255	0.00041382	0.00057153	0.00024571	0.00033332	0.0001433	4.9104E-05	2.1111E-05
246	484642	3711120	0.00140416	0.00096459	0.00043957	0.00057274	0.000261	0.00033403	0.00015222	4.9208E-05	2.2424E-05

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.011	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
247	484692	3711120	0.00140935	0.00095013	0.00045922	0.00056416	0.00027267	0.00032902	0.00015902	4.847E-05	2.3427E-05
248	484742	3711120	0.00133147	0.00088068	0.0004508	0.00052292	0.00026767	0.00030497	0.00015611	4.4927E-05	2.2997E-05
249	484792	3711120	0.00128866	0.00083509	0.00045358	0.00049585	0.00026932	0.00028918	0.00015707	4.2601E-05	2.3139E-05
250	484842	3711120	0.00126303	0.00080114	0.00046189	0.0004757	0.00027426	0.00027743	0.00015995	4.087E-05	2.3563E-05
251	484892	3711120	0.00120772	0.00075052	0.0004572	0.00044563	0.00027147	0.0002599	0.00015832	3.8287E-05	2.3324E-05
252	484242	3711170	0.00122996	0.00088626	0.0003437	0.00052624	0.00020408	0.0003069	0.00011902	4.5212E-05	1.7533E-05
253	484292	3711170	0.00126554	0.0009095	0.00035604	0.00054003	0.00021141	0.00031495	0.00012329	4.6397E-05	1.8163E-05
254	484342	3711170	0.00128182	0.00091583	0.00036599	0.00054379	0.00021731	0.00031714	0.00012674	4.672E-05	1.8671E-05
255	484392	3711170	0.00124765	0.00088103	0.00036662	0.00052313	0.00021769	0.00030509	0.00012696	4.4945E-05	1.8703E-05
256	484442	3711170	0.0012169	0.00085034	0.00036656	0.00050491	0.00021765	0.00029446	0.00012694	4.3379E-05	1.87E-05
257	484492	3711170	0.00130022	0.00090542	0.00039479	0.00053762	0.00023442	0.00031354	0.00013671	4.619E-05	2.014E-05
258	484542	3711170	0.00119574	0.00082218	0.00037357	0.00048818	0.00022181	0.00028471	0.00012936	4.1943E-05	1.9057E-05
259	484592	3711170	0.00113889	0.00077604	0.00036286	0.00046079	0.00021545	0.00026873	0.00012565	3.9589E-05	1.8511E-05
260	484642	3711170	0.00120938	0.0008129	0.00039648	0.00048268	0.00023542	0.0002815	0.0001373	4.1469E-05	2.0226E-05
261	484692	3711170	0.00122112	0.00080924	0.00041188	0.0004805	0.00024456	0.00028023	0.00014263	4.1283E-05	2.1012E-05
262	484742	3711170	0.00113288	0.00074165	0.00039122	0.00044037	0.0002323	0.00025683	0.00013548	3.7835E-05	1.9958E-05
263	484792	3711170	0.0010957	0.00070663	0.00038907	0.00041958	0.00023102	0.0002447	0.00013473	3.6048E-05	1.9848E-05
264	484842	3711170	0.00112018	0.00070707	0.00041311	0.00041984	0.00024529	0.00024485	0.00014306	3.6071E-05	2.1074E-05
265	484242	3711220	0.00107374	0.00075211	0.00032162	0.00044658	0.00019097	0.00026045	0.00011138	3.8368E-05	1.6407E-05
266	484292	3711220	0.00109481	0.00076365	0.00033116	0.00045343	0.00019663	0.00026444	0.00011468	3.8957E-05	1.6894E-05
267	484342	3711220	0.00108335	0.00074897	0.00033438	0.00044472	0.00019854	0.00025936	0.00011579	3.8208E-05	1.7058E-05
268	484392	3711220	0.00107846	0.00073978	0.00033868	0.00043926	0.0002011	0.00025618	0.00011728	3.7739E-05	1.7278E-05
269	484442	3711220	0.00104128	0.00070674	0.00033454	0.00041964	0.00019864	0.00024474	0.00011585	3.6054E-05	1.7066E-05
270	484492	3711220	0.00103619	0.0006989	0.00033729	0.00041499	0.00020028	0.00024202	0.0001168	3.5654E-05	1.7207E-05
271	484542	3711220	0.00105744	0.00070922	0.00034822	0.00042112	0.00020676	0.0002456	0.00012059	3.618E-05	1.7764E-05
272	484592	3711220	0.00099799	0.00066424	0.00033375	0.00039441	0.00019817	0.00023002	0.00011557	3.3886E-05	1.7026E-05
273	484642	3711220	0.00109302	0.00071913	0.00037389	0.000427	0.00022201	0.00024903	0.00012948	3.6686E-05	1.9074E-05
274	484692	3711220	0.00103471	0.0006742	0.00036051	0.00040032	0.00021406	0.00023347	0.00012484	3.4394E-05	1.8391E-05
275	484742	3711220	0.0009968	0.00064359	0.00035321	0.00038215	0.00020973	0.00022287	0.00012231	3.2832E-05	1.8019E-05
276	484792	3711220	0.00098086	0.00062506	0.0003558	0.00037114	0.00021126	0.00021645	0.00012321	3.1887E-05	1.8151E-05
277	484242	3711270	0.00095135	0.00064992	0.00030143	0.0003859	0.00017898	0.00022506	0.00010438	3.3155E-05	1.5377E-05
278	484292	3711270	0.00096965	0.00065964	0.00031001	0.00039168	0.00018408	0.00022843	0.00010736	3.3651E-05	1.5815E-05
279	484342	3711270	0.00097301	0.00065755	0.00031546	0.00039043	0.00018731	0.0002277	0.00010924	3.3544E-05	1.6093E-05
280	484392	3711270	0.00094476	0.00063181	0.00031296	0.00037515	0.00018583	0.00021879	0.00010837	3.2231E-05	1.5965E-05
281	484442	3711270	0.00091	0.00060274	0.00030726	0.00035789	0.00018244	0.00020872	0.0001064	3.0748E-05	1.5675E-05
282	484492	3711270	0.00088763	0.00058404	0.00030358	0.00034679	0.00018026	0.00020225	0.00010513	2.9795E-05	1.5487E-05
283	484542	3711270	0.00090094	0.00059065	0.00031029	0.00035071	0.00018424	0.00020454	0.00010745	3.0132E-05	1.5829E-05
284	484592	3711270	0.00091821	0.00059841	0.0003198	0.00035532	0.00018989	0.00020722	0.00011074	3.0528E-05	1.6314E-05
285	484642	3711270	0.00093875	0.00060607	0.00033269	0.00035987	0.00019754	0.00020987	0.00011521	3.0918E-05	1.6972E-05
286	484692	3711270	0.00089878	0.00057686	0.00032192	0.00034252	0.00019115	0.00019976	0.00011148	2.9428E-05	1.6423E-05
287	484742	3711270	0.0008965	0.00056951	0.00032699	0.00033816	0.00019416	0.00019721	0.00011323	2.9053E-05	1.6681E-05

Harveston SPA

Unmitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.011	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
288	484242	3711320	0.00085216	0.00056959	0.00028257	0.00033821	0.00016778	0.00019724	9.7852E-05	2.9057E-05	1.4415E-05
289	484292	3711320	0.0008617	0.00057251	0.00028919	0.00033994	0.00017172	0.00019825	0.00010015	2.9206E-05	1.4753E-05
290	484342	3711320	0.00084656	0.00055753	0.00028903	0.00033105	0.00017162	0.00019307	0.00010009	2.8442E-05	1.4745E-05
291	484392	3711320	0.00083497	0.00054608	0.00028889	0.00032425	0.00017154	0.0001891	0.00010004	2.7858E-05	1.4738E-05
292	484442	3711320	0.00082103	0.00053355	0.00028748	0.00031681	0.0001707	0.00018476	9.9551E-05	2.7219E-05	1.4665E-05
293	484492	3711320	0.00079941	0.00051635	0.00028306	0.00030659	0.00016807	0.00017881	9.8022E-05	2.6341E-05	1.444E-05
294	484542	3711320	0.00080073	0.00051514	0.0002856	0.00030587	0.00016958	0.00017839	9.8899E-05	2.6279E-05	1.457E-05
295	484592	3711320	0.00080713	0.00051676	0.00029037	0.00030684	0.00017241	0.00017895	0.00010055	2.6362E-05	1.4813E-05
296	484642	3711320	0.0008074	0.00051376	0.00029364	0.00030506	0.00017435	0.00017791	0.00010168	2.6209E-05	1.498E-05
297	484692	3711320	0.00078704	0.00049782	0.00028922	0.00029559	0.00017173	0.00017239	0.00010015	2.5396E-05	1.4754E-05
298	484292	3711370	0.00078094	0.00050889	0.00027205	0.00030216	0.00016154	0.00017622	9.4209E-05	2.5961E-05	1.3879E-05
299	484342	3711370	0.00077773	0.0005036	0.00027412	0.00029902	0.00016277	0.00017439	9.4927E-05	2.5691E-05	1.3984E-05
300	484392	3711370	0.00078659	0.00050718	0.00027941	0.00030115	0.00016591	0.00017563	9.6757E-05	2.5873E-05	1.4254E-05
301	484442	3711370	0.00074644	0.00047684	0.0002696	0.00028314	0.00016008	0.00016513	9.336E-05	2.4326E-05	1.3753E-05
302	484492	3711370	0.00072576	0.00046104	0.00026472	0.00027375	0.00015718	0.00015965	9.1671E-05	2.352E-05	1.3505E-05
303	484542	3711370	0.0007114	0.00045019	0.00026121	0.00026731	0.0001551	0.0001559	9.0453E-05	2.2966E-05	1.3325E-05
304	484592	3711370	0.00069855	0.00044031	0.00025824	0.00026144	0.00015333	0.00015248	8.9425E-05	2.2462E-05	1.3174E-05
305	484642	3711370	0.00069568	0.00043665	0.00025903	0.00025927	0.0001538	0.00015121	8.9698E-05	2.2275E-05	1.3214E-05
306	484342	3711420	0.00071843	0.00045812	0.00026031	0.00027202	0.00015456	0.00015864	9.0142E-05	2.3371E-05	1.3279E-05
307	484392	3711420	0.00071484	0.00045325	0.00026159	0.00026913	0.00015532	0.00015696	9.0586E-05	2.3122E-05	1.3345E-05
308	484442	3711420	0.00068324	0.00042988	0.00025336	0.00025525	0.00015044	0.00014886	8.7736E-05	2.193E-05	1.2925E-05
309	484492	3711420	0.00067724	0.00042437	0.00025287	0.00025198	0.00015015	0.00014696	8.7566E-05	2.1649E-05	1.29E-05
310	484542	3711420	0.00068405	0.00042688	0.00025717	0.00025347	0.0001527	0.00014782	8.9057E-05	2.1777E-05	1.312E-05
311	484592	3711420	0.00069403	0.00043048	0.00026355	0.00025561	0.00015649	0.00014907	9.1265E-05	2.1961E-05	1.3445E-05
312	484392	3711470	0.00065035	0.00040598	0.00024437	0.00024106	0.0001451	0.00014059	8.4621E-05	2.0711E-05	1.2466E-05
313	484442	3711470	0.00063817	0.0003961	0.00024208	0.00023519	0.00014374	0.00013716	8.3829E-05	2.0207E-05	1.2349E-05
314	484492	3711470	0.00063207	0.00039073	0.00024134	0.000232	0.0001433	0.00013531	8.3574E-05	1.9933E-05	1.2312E-05
315	484542	3711470	0.00064053	0.00039417	0.00024635	0.00023405	0.00014628	0.0001365	8.531E-05	2.0108E-05	1.2568E-05

Harveston SPA

Unmitigated Offsite Residential Risk

C. Risk Calculations

1. Grading

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

								0.27 Max Offsite 0.35 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.2E-01	1.4E-02	3.5E-04	5.6E-07	1.6E-01	6.6E-02	5.7E-09	5.7E-03	3.2E-04	1.6E-03
2	1.1E-01	1.4E-02	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	3.0E-04	1.5E-03
3	1.0E-01	1.4E-02	3.5E-04	4.8E-07	1.6E-01	6.6E-02	5.0E-09	5.0E-03	2.8E-04	1.4E-03
4	1.3E-01	1.4E-02	3.5E-04	6.1E-07	1.6E-01	6.6E-02	6.3E-09	6.3E-03	3.5E-04	1.8E-03
5	1.2E-01	1.4E-02	3.5E-04	5.6E-07	1.6E-01	6.6E-02	5.8E-09	5.8E-03	3.3E-04	1.6E-03
6	1.1E-01	1.4E-02	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.4E-09	5.4E-03	3.0E-04	1.5E-03
7	1.0E-01	1.4E-02	3.5E-04	4.9E-07	1.6E-01	6.6E-02	5.0E-09	5.0E-03	2.8E-04	1.4E-03
8	9.6E-02	1.4E-02	3.5E-04	4.6E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03	2.6E-04	1.3E-03
9	1.5E-01	1.4E-02	3.5E-04	7.1E-07	1.6E-01	6.6E-02	7.3E-09	7.3E-03	4.1E-04	2.0E-03
10	1.4E-01	1.4E-02	3.5E-04	6.6E-07	1.6E-01	6.6E-02	6.8E-09	6.8E-03	3.8E-04	1.9E-03
11	1.3E-01	1.4E-02	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
12	1.2E-01	1.4E-02	3.5E-04	5.7E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03	3.3E-04	1.6E-03
13	1.1E-01	1.4E-02	3.5E-04	5.3E-07	1.6E-01	6.6E-02	5.5E-09	5.5E-03	3.1E-04	1.5E-03
14	1.0E-01	1.4E-02	3.5E-04	4.9E-07	1.6E-01	6.6E-02	5.1E-09	5.1E-03	2.8E-04	1.4E-03
15	9.6E-02	1.4E-02	3.5E-04	4.6E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03	2.7E-04	1.3E-03
16	9.0E-02	1.4E-02	3.5E-04	4.3E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03	2.5E-04	1.2E-03
17	2.8E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
18	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
19	2.0E-01	1.4E-02	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.5E-04	2.8E-03
20	1.8E-01	1.4E-02	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
21	1.6E-01	1.4E-02	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
22	1.5E-01	1.4E-02	3.5E-04	7.1E-07	1.6E-01	6.6E-02	7.3E-09	7.3E-03	4.1E-04	2.0E-03
23	1.4E-01	1.4E-02	3.5E-04	6.6E-07	1.6E-01	6.6E-02	6.8E-09	6.8E-03	3.8E-04	1.9E-03
24	1.3E-01	1.4E-02	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
25	1.2E-01	1.4E-02	3.5E-04	5.7E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03	3.3E-04	1.7E-03
26	1.1E-01	1.4E-02	3.5E-04	5.3E-07	1.6E-01	6.6E-02	5.5E-09	5.5E-03	3.1E-04	1.5E-03
27	1.0E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.1E-09	5.1E-03	2.9E-04	1.4E-03
28	9.7E-02	1.4E-02	3.5E-04	4.6E-07	1.6E-01	6.6E-02	4.8E-09	4.8E-03	2.7E-04	1.3E-03
29	9.1E-02	1.4E-02	3.5E-04	4.3E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03	2.5E-04	1.3E-03
30	3.5E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.5E-04	4.8E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

								0.27 Max Offsite 0.35 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.1E-03
32	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
33	2.0E-01	1.4E-02	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
34	1.8E-01	1.4E-02	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
35	1.6E-01	1.4E-02	3.5E-04	7.5E-07	1.6E-01	6.6E-02	7.8E-09	7.8E-03	4.4E-04	2.2E-03
36	1.4E-01	1.4E-02	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03	4.0E-04	2.0E-03
37	1.4E-01	1.4E-02	3.5E-04	6.5E-07	1.6E-01	6.6E-02	6.8E-09	6.8E-03	3.8E-04	1.9E-03
38	1.3E-01	1.4E-02	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
39	1.2E-01	1.4E-02	3.5E-04	5.8E-07	1.6E-01	6.6E-02	6.0E-09	6.0E-03	3.3E-04	1.7E-03
40	1.1E-01	1.4E-02	3.5E-04	5.4E-07	1.6E-01	6.6E-02	5.5E-09	5.5E-03	3.1E-04	1.5E-03
41	1.0E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.4E-03
42	9.8E-02	1.4E-02	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.8E-09	4.8E-03	2.7E-04	1.3E-03
43	9.1E-02	1.4E-02	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03	2.5E-04	1.3E-03
44	8.6E-02	1.4E-02	3.5E-04	4.1E-07	1.6E-01	6.6E-02	4.2E-09	4.2E-03	2.4E-04	1.2E-03
45	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.1E-03	5.7E-03
46	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.6E-04	4.8E-03
47	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
48	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
49	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
50	1.8E-01	1.4E-02	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
51	1.6E-01	1.4E-02	3.5E-04	7.5E-07	1.6E-01	6.6E-02	7.7E-09	7.7E-03	4.3E-04	2.2E-03
52	1.4E-01	1.4E-02	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03	4.0E-04	2.0E-03
53	1.3E-01	1.4E-02	3.5E-04	6.4E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.9E-03
54	1.3E-01	1.4E-02	3.5E-04	6.1E-07	1.6E-01	6.6E-02	6.3E-09	6.3E-03	3.5E-04	1.8E-03
55	1.2E-01	1.4E-02	3.5E-04	5.7E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03	3.3E-04	1.7E-03
56	1.1E-01	1.4E-02	3.5E-04	5.4E-07	1.6E-01	6.6E-02	5.6E-09	5.6E-03	3.1E-04	1.6E-03
57	1.1E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.4E-03
58	9.8E-02	1.4E-02	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.8E-09	4.8E-03	2.7E-04	1.4E-03
59	9.2E-02	1.4E-02	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03	2.5E-04	1.3E-03
60	8.6E-02	1.4E-02	3.5E-04	4.1E-07	1.6E-01	6.6E-02	4.2E-09	4.2E-03	2.4E-04	1.2E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

								0.27 Max Offsite 0.35 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.3E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.9E-03
62	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	9.8E-04	4.9E-03
63	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
64	2.6E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
65	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
66	1.9E-01	1.4E-02	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
67	1.6E-01	1.4E-02	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.8E-09	7.8E-03	4.4E-04	2.2E-03
68	1.4E-01	1.4E-02	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03
69	1.3E-01	1.4E-02	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.5E-09	6.5E-03	3.6E-04	1.8E-03
70	1.2E-01	1.4E-02	3.5E-04	5.9E-07	1.6E-01	6.6E-02	6.1E-09	6.1E-03	3.4E-04	1.7E-03
71	1.2E-01	1.4E-02	3.5E-04	5.7E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03	3.3E-04	1.6E-03
72	1.1E-01	1.4E-02	3.5E-04	5.4E-07	1.6E-01	6.6E-02	5.6E-09	5.6E-03	3.1E-04	1.6E-03
73	1.1E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.5E-03
74	9.8E-02	1.4E-02	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.8E-09	4.8E-03	2.7E-04	1.4E-03
75	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.8E-03
76	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.8E-04	4.9E-03
77	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
78	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
79	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
80	2.0E-01	1.4E-02	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
81	1.6E-01	1.4E-02	3.5E-04	7.8E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.5E-04	2.3E-03
82	1.4E-01	1.4E-02	3.5E-04	6.7E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	1.9E-03
83	1.3E-01	1.4E-02	3.5E-04	6.1E-07	1.6E-01	6.6E-02	6.3E-09	6.3E-03	3.5E-04	1.8E-03
84	1.2E-01	1.4E-02	3.5E-04	5.7E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03	3.3E-04	1.7E-03
85	1.2E-01	1.4E-02	3.5E-04	5.6E-07	1.6E-01	6.6E-02	5.8E-09	5.8E-03	3.2E-04	1.6E-03
86	1.1E-01	1.4E-02	3.5E-04	5.3E-07	1.6E-01	6.6E-02	5.5E-09	5.5E-03	3.1E-04	1.5E-03
87	1.1E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.5E-03
88	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	6.9E-03
89	4.3E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.9E-03
90	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	9.9E-04	4.9E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

								0.27 Max Offsite 0.35 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
92	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
93	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.4E-04	3.2E-03
94	2.1E-01	1.4E-02	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
95	1.8E-01	1.4E-02	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.6E-09	8.6E-03	4.8E-04	2.4E-03
96	1.5E-01	1.4E-02	3.5E-04	7.1E-07	1.6E-01	6.6E-02	7.4E-09	7.4E-03	4.1E-04	2.1E-03
97	1.3E-01	1.4E-02	3.5E-04	6.0E-07	1.6E-01	6.6E-02	6.2E-09	6.2E-03	3.5E-04	1.7E-03
98	1.2E-01	1.4E-02	3.5E-04	5.6E-07	1.6E-01	6.6E-02	5.8E-09	5.8E-03	3.2E-04	1.6E-03
99	1.1E-01	1.4E-02	3.5E-04	5.4E-07	1.6E-01	6.6E-02	5.5E-09	5.5E-03	3.1E-04	1.5E-03
100	1.1E-01	1.4E-02	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	3.0E-04	1.5E-03
101	1.0E+00	1.4E-02	3.5E-04	4.9E-06	1.6E-01	6.6E-02	5.1E-08	5.1E-02	2.9E-03	1.4E-02
102	7.4E-01	1.4E-02	3.5E-04	3.5E-06	1.6E-01	6.6E-02	3.7E-08	3.7E-02	2.0E-03	1.0E-02
103	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.5E-03	7.4E-03
104	4.3E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.9E-03
105	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.7E-04	4.8E-03
106	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
107	2.6E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
108	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.1E-03
109	2.1E-01	1.4E-02	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03
110	1.8E-01	1.4E-02	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
111	1.6E-01	1.4E-02	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.4E-04	2.2E-03
112	1.4E-01	1.4E-02	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03	3.9E-04	1.9E-03
113	1.2E-01	1.4E-02	3.5E-04	5.5E-07	1.6E-01	6.6E-02	5.7E-09	5.7E-03	3.2E-04	1.6E-03
114	1.1E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.5E-03
115	1.4E+00	1.4E-02	3.5E-04	6.5E-06	1.6E-01	6.6E-02	6.7E-08	6.7E-02	3.8E-03	1.9E-02
116	9.4E-01	1.4E-02	3.5E-04	4.5E-06	1.6E-01	6.6E-02	4.6E-08	4.6E-02	2.6E-03	1.3E-02
117	7.3E-01	1.4E-02	3.5E-04	3.5E-06	1.6E-01	6.6E-02	3.6E-08	3.6E-02	2.0E-03	1.0E-02
118	5.7E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.8E-08	2.8E-02	1.6E-03	7.9E-03
119	4.5E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.2E-03
120	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	9.9E-04	5.0E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

								0.27 Max Offsite 0.35 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
122	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
123	2.2E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
124	2.1E-01	1.4E-02	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03
125	1.8E-01	1.4E-02	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.1E-09	9.1E-03	5.1E-04	2.5E-03
126	1.5E-01	1.4E-02	3.5E-04	7.4E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.3E-04	2.1E-03
127	1.4E-01	1.4E-02	3.5E-04	6.6E-07	1.6E-01	6.6E-02	6.8E-09	6.8E-03	3.8E-04	1.9E-03
128	2.7E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.5E-03	3.7E-02
129	1.2E+00	1.4E-02	3.5E-04	5.5E-06	1.6E-01	6.6E-02	5.7E-08	5.7E-02	3.2E-03	1.6E-02
130	8.2E-01	1.4E-02	3.5E-04	3.9E-06	1.6E-01	6.6E-02	4.1E-08	4.1E-02	2.3E-03	1.1E-02
131	6.9E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.5E-03
132	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.6E-03
133	4.5E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.2E-03
134	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.6E-04	4.8E-03
135	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
136	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
137	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
138	2.1E-01	1.4E-02	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03
139	1.9E-01	1.4E-02	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.1E-04	2.6E-03
140	1.6E-01	1.4E-02	3.5E-04	7.8E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.5E-04	2.3E-03
141	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	9.8E-03	4.9E-02
142	2.4E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.2E-07	1.2E-01	6.6E-03	3.3E-02
143	1.8E+00	1.4E-02	3.5E-04	8.4E-06	1.6E-01	6.6E-02	8.7E-08	8.7E-02	4.8E-03	2.4E-02
144	1.3E+00	1.4E-02	3.5E-04	6.4E-06	1.6E-01	6.6E-02	6.6E-08	6.6E-02	3.7E-03	1.8E-02
145	1.0E+00	1.4E-02	3.5E-04	4.9E-06	1.6E-01	6.6E-02	5.0E-08	5.0E-02	2.8E-03	1.4E-02
146	7.7E-01	1.4E-02	3.5E-04	3.6E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02	2.1E-03	1.1E-02
147	6.1E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.4E-03
148	5.2E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	7.1E-03
149	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.0E-03
150	3.7E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.1E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

								0.27 Max Offsite 0.35 Max Onsite		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.8E-04	4.4E-03
152	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
153	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
154	2.1E-01	1.4E-02	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
155	1.9E-01	1.4E-02	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.1E-04	2.6E-03
156	3.1E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.6E-03	4.3E-02
157	2.0E+00	1.4E-02	3.5E-04	9.7E-06	1.6E-01	6.6E-02	1.0E-07	1.0E-01	5.6E-03	2.8E-02
158	1.6E+00	1.4E-02	3.5E-04	7.6E-06	1.6E-01	6.6E-02	7.9E-08	7.9E-02	4.4E-03	2.2E-02
159	1.3E+00	1.4E-02	3.5E-04	6.1E-06	1.6E-01	6.6E-02	6.3E-08	6.3E-02	3.5E-03	1.8E-02
160	1.1E+00	1.4E-02	3.5E-04	5.0E-06	1.6E-01	6.6E-02	5.2E-08	5.2E-02	2.9E-03	1.4E-02
161	6.7E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.3E-08	3.3E-02	1.9E-03	9.3E-03
162	5.7E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.8E-08	2.8E-02	1.6E-03	7.8E-03
163	4.8E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.3E-03	6.6E-03
164	3.9E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.3E-03
165	3.5E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.5E-04	4.8E-03
166	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
167	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
168	2.2E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
169	2.0E-01	1.4E-02	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
170	1.9E+00	1.4E-02	3.5E-04	8.9E-06	1.6E-01	6.6E-02	9.2E-08	9.2E-02	5.2E-03	2.6E-02
171	1.4E+00	1.4E-02	3.5E-04	6.8E-06	1.6E-01	6.6E-02	7.1E-08	7.1E-02	4.0E-03	2.0E-02
172	1.2E+00	1.4E-02	3.5E-04	5.6E-06	1.6E-01	6.6E-02	5.8E-08	5.8E-02	3.2E-03	1.6E-02
173	9.9E-01	1.4E-02	3.5E-04	4.7E-06	1.6E-01	6.6E-02	4.9E-08	4.9E-02	2.7E-03	1.4E-02
174	8.4E-01	1.4E-02	3.5E-04	4.0E-06	1.6E-01	6.6E-02	4.2E-08	4.2E-02	2.3E-03	1.2E-02
175	6.0E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.2E-03
176	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.5E-03	7.3E-03
177	4.5E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.2E-03
178	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.0E-03	5.2E-03
179	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.8E-04	4.4E-03
180	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

								0.27 Max Offsite 0.35 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.4E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
182	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
183	1.7E+00	1.4E-02	3.5E-04	8.2E-06	1.6E-01	6.6E-02	8.4E-08	8.4E-02	4.7E-03	2.4E-02
184	1.3E+00	1.4E-02	3.5E-04	6.0E-06	1.6E-01	6.6E-02	6.2E-08	6.2E-02	3.5E-03	1.7E-02
185	1.1E+00	1.4E-02	3.5E-04	5.0E-06	1.6E-01	6.6E-02	5.2E-08	5.2E-02	2.9E-03	1.5E-02
186	8.9E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.4E-08	4.4E-02	2.5E-03	1.2E-02
187	7.8E-01	1.4E-02	3.5E-04	3.7E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02	2.1E-03	1.1E-02
188	6.9E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.5E-03
189	6.1E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.4E-03
190	4.6E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.4E-03
191	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
192	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.6E-04	4.8E-03
193	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
194	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
195	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
196	1.1E+00	1.4E-02	3.5E-04	5.0E-06	1.6E-01	6.6E-02	5.2E-08	5.2E-02	2.9E-03	1.4E-02
197	9.0E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.5E-08	4.5E-02	2.5E-03	1.2E-02
198	7.4E-01	1.4E-02	3.5E-04	3.5E-06	1.6E-01	6.6E-02	3.6E-08	3.6E-02	2.0E-03	1.0E-02
199	6.5E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	8.9E-03
200	6.2E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.7E-03	8.6E-03
201	5.8E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.8E-08	2.8E-02	1.6E-03	7.9E-03
202	5.2E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.4E-03	7.1E-03
203	4.1E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.7E-03
204	3.7E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.1E-03
205	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.0E-04	4.5E-03
206	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
207	2.4E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.4E-03
208	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
209	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
210	7.4E-01	1.4E-02	3.5E-04	3.5E-06	1.6E-01	6.6E-02	3.7E-08	3.7E-02	2.0E-03	1.0E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

								0.27 Max Offsite 0.35 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
211	7.2E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02		2.0E-03	9.9E-03
212	6.7E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.3E-08	3.3E-02		1.8E-03	9.2E-03
213	5.8E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.8E-08	2.8E-02		1.6E-03	7.9E-03
214	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02		1.4E-03	6.9E-03
215	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02		1.4E-03	6.9E-03
216	4.8E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02		1.3E-03	6.6E-03
217	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02		1.2E-03	6.1E-03
218	4.1E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02		1.1E-03	5.6E-03
219	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02		9.3E-04	4.7E-03
220	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02		8.5E-04	4.3E-03
221	2.8E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		7.8E-04	3.9E-03
222	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.6E-04	3.3E-03
223	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.5E-04	3.7E-03
224	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02		8.4E-04	4.2E-03
225	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02		1.5E-03	7.3E-03
226	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02		1.5E-03	7.4E-03
227	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02		1.4E-03	7.2E-03
228	5.1E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02		1.4E-03	7.0E-03
229	4.7E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02		1.3E-03	6.5E-03
230	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02		1.2E-03	6.1E-03
231	4.3E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02		1.2E-03	6.0E-03
232	4.1E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02		1.1E-03	5.6E-03
233	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02		1.0E-03	5.2E-03
234	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02		9.8E-04	4.9E-03
235	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02		9.1E-04	4.5E-03
236	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		7.7E-04	3.8E-03
237	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.8E-04	3.4E-03
238	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		7.6E-04	3.8E-03
239	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02		1.1E-03	5.5E-03
240	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02		1.1E-03	5.5E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

								0.27	Max Offsite		
					Risk for 3rd Trimester			0.35	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
241	3.9E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02		1.1E-03	5.3E-03
242	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02		1.1E-03	5.3E-03
243	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02		1.1E-03	5.5E-03
244	3.7E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02		1.0E-03	5.0E-03
245	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02		9.6E-04	4.8E-03
246	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02		9.6E-04	4.8E-03
247	3.5E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02		9.5E-04	4.8E-03
248	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02		8.8E-04	4.4E-03
249	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02		8.4E-04	4.2E-03
250	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		8.0E-04	4.0E-03
251	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.5E-04	3.8E-03
252	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02		8.9E-04	4.4E-03
253	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02		9.1E-04	4.5E-03
254	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02		9.2E-04	4.6E-03
255	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02		8.8E-04	4.4E-03
256	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02		8.5E-04	4.3E-03
257	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02		9.1E-04	4.5E-03
258	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02		8.2E-04	4.1E-03
259	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		7.8E-04	3.9E-03
260	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02		8.1E-04	4.1E-03
261	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		8.1E-04	4.0E-03
262	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.4E-04	3.7E-03
263	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.1E-04	3.5E-03
264	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.1E-04	3.5E-03
265	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.5E-04	3.8E-03
266	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		7.6E-04	3.8E-03
267	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.5E-04	3.7E-03
268	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.4E-04	3.7E-03
269	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.1E-04	3.5E-03
270	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		7.0E-04	3.5E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

								0.27 Max Offsite 0.35 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
272	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
273	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
274	2.4E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.4E-03
275	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.4E-04	3.2E-03
276	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.1E-03
277	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
278	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
279	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
280	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
281	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
282	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
283	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
284	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
285	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
286	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
287	2.1E-01	1.4E-02	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
288	2.1E-01	1.4E-02	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
289	2.1E-01	1.4E-02	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03
290	2.0E-01	1.4E-02	3.5E-04	9.6E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
291	2.0E-01	1.4E-02	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
292	1.9E-01	1.4E-02	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
293	1.9E-01	1.4E-02	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.2E-04	2.6E-03
294	1.9E-01	1.4E-02	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.2E-04	2.6E-03
295	1.9E-01	1.4E-02	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.2E-04	2.6E-03
296	1.9E-01	1.4E-02	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.1E-04	2.6E-03
297	1.8E-01	1.4E-02	3.5E-04	8.6E-07	1.6E-01	6.6E-02	8.9E-09	8.9E-03	5.0E-04	2.5E-03
298	1.8E-01	1.4E-02	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.1E-09	9.1E-03	5.1E-04	2.5E-03
299	1.8E-01	1.4E-02	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
300	1.8E-01	1.4E-02	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.1E-09	9.1E-03	5.1E-04	2.5E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

								0.27 Max Offsite 0.35 Max Onsite			
				Risk for 3rd Trimester						*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
301	1.7E-01	1.4E-02	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.5E-09	8.5E-03		4.8E-04	2.4E-03
302	1.7E-01	1.4E-02	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03		4.6E-04	2.3E-03
303	1.6E-01	1.4E-02	3.5E-04	7.8E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03		4.5E-04	2.3E-03
304	1.6E-01	1.4E-02	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03		4.4E-04	2.2E-03
305	1.6E-01	1.4E-02	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.8E-09	7.8E-03		4.4E-04	2.2E-03
306	1.7E-01	1.4E-02	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03		4.6E-04	2.3E-03
307	1.6E-01	1.4E-02	3.5E-04	7.8E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03		4.5E-04	2.3E-03
308	1.6E-01	1.4E-02	3.5E-04	7.4E-07	1.6E-01	6.6E-02	7.7E-09	7.7E-03		4.3E-04	2.1E-03
309	1.5E-01	1.4E-02	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03		4.2E-04	2.1E-03
310	1.6E-01	1.4E-02	3.5E-04	7.4E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03		4.3E-04	2.1E-03
311	1.6E-01	1.4E-02	3.5E-04	7.5E-07	1.6E-01	6.6E-02	7.7E-09	7.7E-03		4.3E-04	2.2E-03
312	1.5E-01	1.4E-02	3.5E-04	7.0E-07	1.6E-01	6.6E-02	7.3E-09	7.3E-03		4.1E-04	2.0E-03
313	1.4E-01	1.4E-02	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03		4.0E-04	2.0E-03
314	1.4E-01	1.4E-02	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03		3.9E-04	2.0E-03
315	1.4E-01	1.4E-02	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03		3.9E-04	2.0E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

						5.39	Max Offsite						0.11	Max Offsite
			Risk for Birth to 2 Years			6.96	Max Onsite			*Risk for 2 years to 16 years*			0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.7E-07	4.7E-02	4.9E-02	2.3E-09	2.3E-03
2	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.0E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03
3	1.0E-03	1.5E-06	1.6E-01	4.3E-01	9.9E-08	9.9E-02		6.1E-04	8.4E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03
4	1.0E-03	1.8E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03
5	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	9.9E-07	4.7E-02	4.9E-02	2.3E-09	2.3E-03
6	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.1E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03
7	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.5E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03
8	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.3E-08	9.3E-02		6.1E-04	8.0E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03
9	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.9E-09	2.9E-03
10	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03
11	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03
12	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.3E-09	2.3E-03
13	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.2E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03
14	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.6E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03
15	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.4E-08	9.4E-02		6.1E-04	8.0E-07	4.7E-02	4.9E-02	1.9E-09	1.9E-03
16	1.0E-03	1.3E-06	1.6E-01	4.3E-01	8.8E-08	8.8E-02		6.1E-04	7.5E-07	4.7E-02	4.9E-02	1.7E-09	1.7E-03
17	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03
18	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03
19	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.9E-09	3.9E-03
20	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.4E-09	3.4E-03
21	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.1E-09	3.1E-03
22	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.9E-09	2.9E-03
23	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03
24	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03
25	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.3E-09	2.3E-03
26	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.3E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03
27	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.7E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03
28	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.5E-08	9.5E-02		6.1E-04	8.1E-07	4.7E-02	4.9E-02	1.9E-09	1.9E-03
29	1.0E-03	1.3E-06	1.6E-01	4.3E-01	8.9E-08	8.9E-02		6.1E-04	7.6E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03
30	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.7E-09	6.7E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

						5.39	Max Offsite						0.11	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
31	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03	
32	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.8E-09	4.8E-03	
33	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.9E-09	3.9E-03	
34	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.4E-09	3.4E-03	
35	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.1E-09	3.1E-03	
36	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03	
37	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03	
38	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03	
39	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
40	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.4E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
41	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.7E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
42	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.6E-08	9.6E-02		6.1E-04	8.1E-07	4.7E-02	4.9E-02	1.9E-09	1.9E-03	
43	1.0E-03	1.3E-06	1.6E-01	4.3E-01	8.9E-08	8.9E-02		6.1E-04	7.6E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03	
44	1.0E-03	1.2E-06	1.6E-01	4.3E-01	8.4E-08	8.4E-02		6.1E-04	7.1E-07	4.7E-02	4.9E-02	1.7E-09	1.7E-03	
45	1.0E-03	6.0E-06	1.6E-01	4.3E-01	4.1E-07	4.1E-01		6.1E-04	3.5E-06	4.7E-02	4.9E-02	8.1E-09	8.1E-03	
46	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.8E-09	6.8E-03	
47	1.0E-03	4.3E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.8E-09	5.8E-03	
48	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03	
49	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
50	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.4E-09	3.4E-03	
51	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03	
52	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03	
53	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.6E-09	2.6E-03	
54	1.0E-03	1.8E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03	
55	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
56	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.4E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
57	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.8E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
58	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.6E-08	9.6E-02		6.1E-04	8.2E-07	4.7E-02	4.9E-02	1.9E-09	1.9E-03	
59	1.0E-03	1.3E-06	1.6E-01	4.3E-01	9.0E-08	9.0E-02		6.1E-04	7.6E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03	
60	1.0E-03	1.2E-06	1.6E-01	4.3E-01	8.4E-08	8.4E-02		6.1E-04	7.2E-07	4.7E-02	4.9E-02	1.7E-09	1.7E-03	

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

						5.39	Max Offsite						0.11	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
61	1.0E-03	6.2E-06	1.6E-01	4.3E-01	4.2E-07	4.2E-01		6.1E-04	3.6E-06	4.7E-02	4.9E-02	8.4E-09	8.4E-03	
62	1.0E-03	5.1E-06	1.6E-01	4.3E-01	3.5E-07	3.5E-01		6.1E-04	3.0E-06	4.7E-02	4.9E-02	6.9E-09	6.9E-03	
63	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	5.9E-09	5.9E-03	
64	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03	
65	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.4E-09	4.4E-03	
66	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.7E-09	3.7E-03	
67	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.1E-09	3.1E-03	
68	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03	
69	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03	
70	1.0E-03	1.8E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.4E-09	2.4E-03	
71	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	9.9E-07	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
72	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.4E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
73	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.8E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
74	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.6E-08	9.6E-02		6.1E-04	8.2E-07	4.7E-02	4.9E-02	1.9E-09	1.9E-03	
75	1.0E-03	6.0E-06	1.6E-01	4.3E-01	4.1E-07	4.1E-01		6.1E-04	3.5E-06	4.7E-02	4.9E-02	8.1E-09	8.1E-03	
76	1.0E-03	5.1E-06	1.6E-01	4.3E-01	3.5E-07	3.5E-01		6.1E-04	3.0E-06	4.7E-02	4.9E-02	6.9E-09	6.9E-03	
77	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03	
78	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03	
79	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.5E-09	4.5E-03	
80	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.9E-09	3.9E-03	
81	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
82	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03	
83	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03	
84	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
85	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	9.8E-07	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
86	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.3E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
87	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.8E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
88	1.0E-03	7.2E-06	1.6E-01	4.3E-01	4.9E-07	4.9E-01		6.1E-04	4.2E-06	4.7E-02	4.9E-02	9.7E-09	9.7E-03	
89	1.0E-03	6.1E-06	1.6E-01	4.3E-01	4.2E-07	4.2E-01		6.1E-04	3.5E-06	4.7E-02	4.9E-02	8.2E-09	8.2E-03	
90	1.0E-03	5.2E-06	1.6E-01	4.3E-01	3.5E-07	3.5E-01		6.1E-04	3.0E-06	4.7E-02	4.9E-02	6.9E-09	6.9E-03	

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

						5.39	Max Offsite						0.11	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
91	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03	
92	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03	
93	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.5E-09	4.5E-03	
94	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
95	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.4E-09	3.4E-03	
96	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.9E-09	2.9E-03	
97	1.0E-03	1.8E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.4E-09	2.4E-03	
98	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.7E-07	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
99	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.4E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
100	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.0E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03	
101	1.0E-03	1.5E-05	1.6E-01	4.3E-01	1.0E-06	1.0E+00		6.1E-04	8.6E-06	4.7E-02	4.9E-02	2.0E-08	2.0E-02	
102	1.0E-03	1.1E-05	1.6E-01	4.3E-01	7.3E-07	7.3E-01		6.1E-04	6.2E-06	4.7E-02	4.9E-02	1.4E-08	1.4E-02	
103	1.0E-03	7.7E-06	1.6E-01	4.3E-01	5.2E-07	5.2E-01		6.1E-04	4.5E-06	4.7E-02	4.9E-02	1.0E-08	1.0E-02	
104	1.0E-03	6.2E-06	1.6E-01	4.3E-01	4.2E-07	4.2E-01		6.1E-04	3.6E-06	4.7E-02	4.9E-02	8.4E-09	8.4E-03	
105	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.8E-09	6.8E-03	
106	1.0E-03	4.3E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.8E-09	5.8E-03	
107	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03	
108	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.4E-09	4.4E-03	
109	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
110	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.5E-09	3.5E-03	
111	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.1E-09	3.1E-03	
112	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03	
113	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.7E-07	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
114	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.8E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03	
115	1.0E-03	2.0E-05	1.6E-01	4.3E-01	1.3E-06	1.3E+00		6.1E-04	1.1E-05	4.7E-02	4.9E-02	2.6E-08	2.6E-02	
116	1.0E-03	1.3E-05	1.6E-01	4.3E-01	9.2E-07	9.2E-01		6.1E-04	7.8E-06	4.7E-02	4.9E-02	1.8E-08	1.8E-02	
117	1.0E-03	1.1E-05	1.6E-01	4.3E-01	7.2E-07	7.2E-01		6.1E-04	6.1E-06	4.7E-02	4.9E-02	1.4E-08	1.4E-02	
118	1.0E-03	8.2E-06	1.6E-01	4.3E-01	5.6E-07	5.6E-01		6.1E-04	4.8E-06	4.7E-02	4.9E-02	1.1E-08	1.1E-02	
119	1.0E-03	6.5E-06	1.6E-01	4.3E-01	4.4E-07	4.4E-01		6.1E-04	3.8E-06	4.7E-02	4.9E-02	8.7E-09	8.7E-03	
120	1.0E-03	5.2E-06	1.6E-01	4.3E-01	3.5E-07	3.5E-01		6.1E-04	3.0E-06	4.7E-02	4.9E-02	7.0E-09	7.0E-03	

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

						5.39	Max Offsite						0.11	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
121	1.0E-03	4.3E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.8E-09	5.8E-03	
122	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03	
123	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.3E-09	4.3E-03	
124	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
125	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
126	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03	
127	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03	
128	1.0E-03	3.9E-05	1.6E-01	4.3E-01	2.7E-06	2.7E+00		6.1E-04	2.3E-05	4.7E-02	4.9E-02	5.3E-08	5.3E-02	
129	1.0E-03	1.7E-05	1.6E-01	4.3E-01	1.1E-06	1.1E+00		6.1E-04	9.6E-06	4.7E-02	4.9E-02	2.2E-08	2.2E-02	
130	1.0E-03	1.2E-05	1.6E-01	4.3E-01	8.1E-07	8.1E-01		6.1E-04	6.9E-06	4.7E-02	4.9E-02	1.6E-08	1.6E-02	
131	1.0E-03	9.9E-06	1.6E-01	4.3E-01	6.8E-07	6.8E-01		6.1E-04	5.8E-06	4.7E-02	4.9E-02	1.3E-08	1.3E-02	
132	1.0E-03	8.0E-06	1.6E-01	4.3E-01	5.4E-07	5.4E-01		6.1E-04	4.6E-06	4.7E-02	4.9E-02	1.1E-08	1.1E-02	
133	1.0E-03	6.5E-06	1.6E-01	4.3E-01	4.4E-07	4.4E-01		6.1E-04	3.8E-06	4.7E-02	4.9E-02	8.7E-09	8.7E-03	
134	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.8E-09	6.8E-03	
135	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03	
136	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.8E-09	4.8E-03	
137	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.5E-09	4.5E-03	
138	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
139	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
140	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
141	1.0E-03	5.1E-05	1.6E-01	4.3E-01	3.5E-06	3.5E+00		6.1E-04	3.0E-05	4.7E-02	4.9E-02	6.9E-08	6.9E-02	
142	1.0E-03	3.4E-05	1.6E-01	4.3E-01	2.3E-06	2.3E+00		6.1E-04	2.0E-05	4.7E-02	4.9E-02	4.6E-08	4.6E-02	
143	1.0E-03	2.5E-05	1.6E-01	4.3E-01	1.7E-06	1.7E+00		6.1E-04	1.5E-05	4.7E-02	4.9E-02	3.4E-08	3.4E-02	
144	1.0E-03	1.9E-05	1.6E-01	4.3E-01	1.3E-06	1.3E+00		6.1E-04	1.1E-05	4.7E-02	4.9E-02	2.6E-08	2.6E-02	
145	1.0E-03	1.5E-05	1.6E-01	4.3E-01	1.0E-06	1.0E+00		6.1E-04	8.5E-06	4.7E-02	4.9E-02	2.0E-08	2.0E-02	
146	1.0E-03	1.1E-05	1.6E-01	4.3E-01	7.5E-07	7.5E-01		6.1E-04	6.4E-06	4.7E-02	4.9E-02	1.5E-08	1.5E-02	
147	1.0E-03	8.8E-06	1.6E-01	4.3E-01	6.0E-07	6.0E-01		6.1E-04	5.1E-06	4.7E-02	4.9E-02	1.2E-08	1.2E-02	
148	1.0E-03	7.4E-06	1.6E-01	4.3E-01	5.1E-07	5.1E-01		6.1E-04	4.3E-06	4.7E-02	4.9E-02	1.0E-08	1.0E-02	
149	1.0E-03	6.3E-06	1.6E-01	4.3E-01	4.3E-07	4.3E-01		6.1E-04	3.7E-06	4.7E-02	4.9E-02	8.5E-09	8.5E-03	
150	1.0E-03	5.4E-06	1.6E-01	4.3E-01	3.7E-07	3.7E-01		6.1E-04	3.1E-06	4.7E-02	4.9E-02	7.2E-09	7.2E-03	

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

						5.39	Max Offsite						0.11	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
151	1.0E-03	4.6E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01		6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.2E-09	6.2E-03	
152	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.8E-09	4.8E-03	
153	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.5E-09	4.5E-03	
154	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
155	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
156	1.0E-03	4.5E-05	1.6E-01	4.3E-01	3.0E-06	3.0E+00		6.1E-04	2.6E-05	4.7E-02	4.9E-02	6.0E-08	6.0E-02	
157	1.0E-03	2.9E-05	1.6E-01	4.3E-01	2.0E-06	2.0E+00		6.1E-04	1.7E-05	4.7E-02	4.9E-02	3.9E-08	3.9E-02	
158	1.0E-03	2.3E-05	1.6E-01	4.3E-01	1.6E-06	1.6E+00		6.1E-04	1.3E-05	4.7E-02	4.9E-02	3.1E-08	3.1E-02	
159	1.0E-03	1.8E-05	1.6E-01	4.3E-01	1.3E-06	1.3E+00		6.1E-04	1.1E-05	4.7E-02	4.9E-02	2.5E-08	2.5E-02	
160	1.0E-03	1.5E-05	1.6E-01	4.3E-01	1.0E-06	1.0E+00		6.1E-04	8.7E-06	4.7E-02	4.9E-02	2.0E-08	2.0E-02	
161	1.0E-03	9.7E-06	1.6E-01	4.3E-01	6.6E-07	6.6E-01		6.1E-04	5.6E-06	4.7E-02	4.9E-02	1.3E-08	1.3E-02	
162	1.0E-03	8.1E-06	1.6E-01	4.3E-01	5.5E-07	5.5E-01		6.1E-04	4.7E-06	4.7E-02	4.9E-02	1.1E-08	1.1E-02	
163	1.0E-03	6.9E-06	1.6E-01	4.3E-01	4.7E-07	4.7E-01		6.1E-04	4.0E-06	4.7E-02	4.9E-02	9.3E-09	9.3E-03	
164	1.0E-03	5.5E-06	1.6E-01	4.3E-01	3.8E-07	3.8E-01		6.1E-04	3.2E-06	4.7E-02	4.9E-02	7.5E-09	7.5E-03	
165	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.7E-09	6.7E-03	
166	1.0E-03	4.3E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03	
167	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03	
168	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.3E-09	4.3E-03	
169	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.9E-09	3.9E-03	
170	1.0E-03	2.7E-05	1.6E-01	4.3E-01	1.8E-06	1.8E+00		6.1E-04	1.6E-05	4.7E-02	4.9E-02	3.6E-08	3.6E-02	
171	1.0E-03	2.1E-05	1.6E-01	4.3E-01	1.4E-06	1.4E+00		6.1E-04	1.2E-05	4.7E-02	4.9E-02	2.8E-08	2.8E-02	
172	1.0E-03	1.7E-05	1.6E-01	4.3E-01	1.1E-06	1.1E+00		6.1E-04	9.8E-06	4.7E-02	4.9E-02	2.3E-08	2.3E-02	
173	1.0E-03	1.4E-05	1.6E-01	4.3E-01	9.7E-07	9.7E-01		6.1E-04	8.2E-06	4.7E-02	4.9E-02	1.9E-08	1.9E-02	
174	1.0E-03	1.2E-05	1.6E-01	4.3E-01	8.3E-07	8.3E-01		6.1E-04	7.0E-06	4.7E-02	4.9E-02	1.6E-08	1.6E-02	
175	1.0E-03	8.6E-06	1.6E-01	4.3E-01	5.8E-07	5.8E-01		6.1E-04	5.0E-06	4.7E-02	4.9E-02	1.2E-08	1.2E-02	
176	1.0E-03	7.6E-06	1.6E-01	4.3E-01	5.2E-07	5.2E-01		6.1E-04	4.4E-06	4.7E-02	4.9E-02	1.0E-08	1.0E-02	
177	1.0E-03	6.5E-06	1.6E-01	4.3E-01	4.4E-07	4.4E-01		6.1E-04	3.8E-06	4.7E-02	4.9E-02	8.8E-09	8.8E-03	
178	1.0E-03	5.5E-06	1.6E-01	4.3E-01	3.7E-07	3.7E-01		6.1E-04	3.2E-06	4.7E-02	4.9E-02	7.4E-09	7.4E-03	
179	1.0E-03	4.6E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01		6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.2E-09	6.2E-03	
180	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03	

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

						5.39	Max Offsite						0.11	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
181	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03	
182	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03	
183	1.0E-03	2.5E-05	1.6E-01	4.3E-01	1.7E-06	1.7E+00		6.1E-04	1.4E-05	4.7E-02	4.9E-02	3.3E-08	3.3E-02	
184	1.0E-03	1.8E-05	1.6E-01	4.3E-01	1.2E-06	1.2E+00		6.1E-04	1.1E-05	4.7E-02	4.9E-02	2.4E-08	2.4E-02	
185	1.0E-03	1.5E-05	1.6E-01	4.3E-01	1.0E-06	1.0E+00		6.1E-04	8.8E-06	4.7E-02	4.9E-02	2.0E-08	2.0E-02	
186	1.0E-03	1.3E-05	1.6E-01	4.3E-01	8.7E-07	8.7E-01		6.1E-04	7.4E-06	4.7E-02	4.9E-02	1.7E-08	1.7E-02	
187	1.0E-03	1.1E-05	1.6E-01	4.3E-01	7.6E-07	7.6E-01		6.1E-04	6.5E-06	4.7E-02	4.9E-02	1.5E-08	1.5E-02	
188	1.0E-03	1.0E-05	1.6E-01	4.3E-01	6.8E-07	6.8E-01		6.1E-04	5.8E-06	4.7E-02	4.9E-02	1.3E-08	1.3E-02	
189	1.0E-03	8.8E-06	1.6E-01	4.3E-01	6.0E-07	6.0E-01		6.1E-04	5.1E-06	4.7E-02	4.9E-02	1.2E-08	1.2E-02	
190	1.0E-03	6.7E-06	1.6E-01	4.3E-01	4.5E-07	4.5E-01		6.1E-04	3.9E-06	4.7E-02	4.9E-02	9.0E-09	9.0E-03	
191	1.0E-03	5.8E-06	1.6E-01	4.3E-01	3.9E-07	3.9E-01		6.1E-04	3.3E-06	4.7E-02	4.9E-02	7.7E-09	7.7E-03	
192	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.8E-09	6.8E-03	
193	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.6E-09	5.6E-03	
194	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03	
195	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.4E-09	4.4E-03	
196	1.0E-03	1.5E-05	1.6E-01	4.3E-01	1.0E-06	1.0E+00		6.1E-04	8.8E-06	4.7E-02	4.9E-02	2.0E-08	2.0E-02	
197	1.0E-03	1.3E-05	1.6E-01	4.3E-01	8.9E-07	8.9E-01		6.1E-04	7.5E-06	4.7E-02	4.9E-02	1.8E-08	1.8E-02	
198	1.0E-03	1.1E-05	1.6E-01	4.3E-01	7.2E-07	7.2E-01		6.1E-04	6.2E-06	4.7E-02	4.9E-02	1.4E-08	1.4E-02	
199	1.0E-03	9.3E-06	1.6E-01	4.3E-01	6.3E-07	6.3E-01		6.1E-04	5.4E-06	4.7E-02	4.9E-02	1.3E-08	1.3E-02	
200	1.0E-03	9.0E-06	1.6E-01	4.3E-01	6.1E-07	6.1E-01		6.1E-04	5.2E-06	4.7E-02	4.9E-02	1.2E-08	1.2E-02	
201	1.0E-03	8.3E-06	1.6E-01	4.3E-01	5.6E-07	5.6E-01		6.1E-04	4.8E-06	4.7E-02	4.9E-02	1.1E-08	1.1E-02	
202	1.0E-03	7.5E-06	1.6E-01	4.3E-01	5.1E-07	5.1E-01		6.1E-04	4.3E-06	4.7E-02	4.9E-02	1.0E-08	1.0E-02	
203	1.0E-03	5.9E-06	1.6E-01	4.3E-01	4.0E-07	4.0E-01		6.1E-04	3.4E-06	4.7E-02	4.9E-02	8.0E-09	8.0E-03	
204	1.0E-03	5.3E-06	1.6E-01	4.3E-01	3.6E-07	3.6E-01		6.1E-04	3.1E-06	4.7E-02	4.9E-02	7.2E-09	7.2E-03	
205	1.0E-03	4.7E-06	1.6E-01	4.3E-01	3.2E-07	3.2E-01		6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.4E-09	6.4E-03	
206	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.6E-09	5.6E-03	
207	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03	
208	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03	
209	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03	
210	1.0E-03	1.1E-05	1.6E-01	4.3E-01	7.3E-07	7.3E-01		6.1E-04	6.2E-06	4.7E-02	4.9E-02	1.4E-08	1.4E-02	

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

						5.39	Max Offsite						0.11	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
211	1.0E-03	1.0E-05	1.6E-01	4.3E-01	7.0E-07	7.0E-01		6.1E-04	6.0E-06	4.7E-02	4.9E-02	1.4E-08	1.4E-02	
212	1.0E-03	9.6E-06	1.6E-01	4.3E-01	6.5E-07	6.5E-01		6.1E-04	5.6E-06	4.7E-02	4.9E-02	1.3E-08	1.3E-02	
213	1.0E-03	8.3E-06	1.6E-01	4.3E-01	5.6E-07	5.6E-01		6.1E-04	4.8E-06	4.7E-02	4.9E-02	1.1E-08	1.1E-02	
214	1.0E-03	7.2E-06	1.6E-01	4.3E-01	4.9E-07	4.9E-01		6.1E-04	4.2E-06	4.7E-02	4.9E-02	9.7E-09	9.7E-03	
215	1.0E-03	7.2E-06	1.6E-01	4.3E-01	4.9E-07	4.9E-01		6.1E-04	4.2E-06	4.7E-02	4.9E-02	9.7E-09	9.7E-03	
216	1.0E-03	6.9E-06	1.6E-01	4.3E-01	4.7E-07	4.7E-01		6.1E-04	4.0E-06	4.7E-02	4.9E-02	9.3E-09	9.3E-03	
217	1.0E-03	6.4E-06	1.6E-01	4.3E-01	4.3E-07	4.3E-01		6.1E-04	3.7E-06	4.7E-02	4.9E-02	8.6E-09	8.6E-03	
218	1.0E-03	5.9E-06	1.6E-01	4.3E-01	4.0E-07	4.0E-01		6.1E-04	3.4E-06	4.7E-02	4.9E-02	7.9E-09	7.9E-03	
219	1.0E-03	4.9E-06	1.6E-01	4.3E-01	3.3E-07	3.3E-01		6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.6E-09	6.6E-03	
220	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03	
221	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03	
222	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03	
223	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03	
224	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.9E-09	5.9E-03	
225	1.0E-03	7.6E-06	1.6E-01	4.3E-01	5.2E-07	5.2E-01		6.1E-04	4.4E-06	4.7E-02	4.9E-02	1.0E-08	1.0E-02	
226	1.0E-03	7.7E-06	1.6E-01	4.3E-01	5.2E-07	5.2E-01		6.1E-04	4.5E-06	4.7E-02	4.9E-02	1.0E-08	1.0E-02	
227	1.0E-03	7.6E-06	1.6E-01	4.3E-01	5.2E-07	5.2E-01		6.1E-04	4.4E-06	4.7E-02	4.9E-02	1.0E-08	1.0E-02	
228	1.0E-03	7.3E-06	1.6E-01	4.3E-01	5.0E-07	5.0E-01		6.1E-04	4.2E-06	4.7E-02	4.9E-02	9.9E-09	9.9E-03	
229	1.0E-03	6.7E-06	1.6E-01	4.3E-01	4.6E-07	4.6E-01		6.1E-04	3.9E-06	4.7E-02	4.9E-02	9.1E-09	9.1E-03	
230	1.0E-03	6.3E-06	1.6E-01	4.3E-01	4.3E-07	4.3E-01		6.1E-04	3.7E-06	4.7E-02	4.9E-02	8.5E-09	8.5E-03	
231	1.0E-03	6.2E-06	1.6E-01	4.3E-01	4.2E-07	4.2E-01		6.1E-04	3.6E-06	4.7E-02	4.9E-02	8.4E-09	8.4E-03	
232	1.0E-03	5.9E-06	1.6E-01	4.3E-01	4.0E-07	4.0E-01		6.1E-04	3.4E-06	4.7E-02	4.9E-02	7.9E-09	7.9E-03	
233	1.0E-03	5.5E-06	1.6E-01	4.3E-01	3.7E-07	3.7E-01		6.1E-04	3.2E-06	4.7E-02	4.9E-02	7.3E-09	7.3E-03	
234	1.0E-03	5.1E-06	1.6E-01	4.3E-01	3.5E-07	3.5E-01		6.1E-04	3.0E-06	4.7E-02	4.9E-02	6.9E-09	6.9E-03	
235	1.0E-03	4.7E-06	1.6E-01	4.3E-01	3.2E-07	3.2E-01		6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.4E-09	6.4E-03	
236	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03	
237	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.8E-09	4.8E-03	
238	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03	
239	1.0E-03	5.7E-06	1.6E-01	4.3E-01	3.9E-07	3.9E-01		6.1E-04	3.3E-06	4.7E-02	4.9E-02	7.7E-09	7.7E-03	
240	1.0E-03	5.8E-06	1.6E-01	4.3E-01	3.9E-07	3.9E-01		6.1E-04	3.4E-06	4.7E-02	4.9E-02	7.8E-09	7.8E-03	

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

						5.39	Max Offsite						0.11	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
241	1.0E-03	5.6E-06	1.6E-01	4.3E-01	3.8E-07	3.8E-01		6.1E-04	3.2E-06	4.7E-02	4.9E-02	7.5E-09	7.5E-03	
242	1.0E-03	5.5E-06	1.6E-01	4.3E-01	3.7E-07	3.7E-01		6.1E-04	3.2E-06	4.7E-02	4.9E-02	7.4E-09	7.4E-03	
243	1.0E-03	5.8E-06	1.6E-01	4.3E-01	3.9E-07	3.9E-01		6.1E-04	3.4E-06	4.7E-02	4.9E-02	7.8E-09	7.8E-03	
244	1.0E-03	5.3E-06	1.6E-01	4.3E-01	3.6E-07	3.6E-01		6.1E-04	3.1E-06	4.7E-02	4.9E-02	7.1E-09	7.1E-03	
245	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.8E-09	6.8E-03	
246	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.8E-09	6.8E-03	
247	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.7E-09	6.7E-03	
248	1.0E-03	4.6E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01		6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.2E-09	6.2E-03	
249	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.9E-09	5.9E-03	
250	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.6E-09	5.6E-03	
251	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03	
252	1.0E-03	4.6E-06	1.6E-01	4.3E-01	3.2E-07	3.2E-01		6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.2E-09	6.2E-03	
253	1.0E-03	4.8E-06	1.6E-01	4.3E-01	3.2E-07	3.2E-01		6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.4E-09	6.4E-03	
254	1.0E-03	4.8E-06	1.6E-01	4.3E-01	3.3E-07	3.3E-01		6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.4E-09	6.4E-03	
255	1.0E-03	4.6E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01		6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.2E-09	6.2E-03	
256	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03	
257	1.0E-03	4.7E-06	1.6E-01	4.3E-01	3.2E-07	3.2E-01		6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.4E-09	6.4E-03	
258	1.0E-03	4.3E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.8E-09	5.8E-03	
259	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03	
260	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03	
261	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03	
262	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03	
263	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03	
264	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03	
265	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03	
266	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03	
267	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03	
268	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03	
269	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03	
270	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03	

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

						5.39	Max Offsite						0.11	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
271	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03	
272	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03	
273	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03	
274	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03	
275	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.5E-09	4.5E-03	
276	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.4E-09	4.4E-03	
277	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03	
278	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03	
279	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03	
280	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.4E-09	4.4E-03	
281	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03	
282	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
283	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03	
284	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03	
285	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.3E-09	4.3E-03	
286	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
287	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
288	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
289	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
290	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.9E-09	3.9E-03	
291	1.0E-03	2.9E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.8E-09	3.8E-03	
292	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.8E-09	3.8E-03	
293	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
294	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
295	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
296	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
297	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.5E-09	3.5E-03	
298	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
299	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.5E-09	3.5E-03	
300	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	

Harveston SPA

Risk From Const1 - Grading for Unmitigated Offsite Residential Risk

						5.39	Max Offsite						0.11	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	***Risk for 2 years to 16 years***					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
301	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.4E-09	3.4E-03	
302	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
303	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
304	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.1E-09	3.1E-03	
305	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.1E-09	3.1E-03	
306	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
307	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
308	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03	
309	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03	
310	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03	
311	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03	
312	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.9E-09	2.9E-03	
313	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03	
314	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03	
315	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03	

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

								0.35 Max Offsite 0.35 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
1	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02		6.4E-04	3.2E-03
2	2.1E-01	1.4E-02	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.6E-04	2.8E-03
3	1.8E-01	1.4E-02	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03		5.0E-04	2.5E-03
4	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.4E-04	3.7E-03
5	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.5E-04	3.2E-03
6	2.1E-01	1.4E-02	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.7E-04	2.9E-03
7	1.9E-01	1.4E-02	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.1E-09	9.1E-03		5.1E-04	2.6E-03
8	1.7E-01	1.4E-02	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03		4.6E-04	2.3E-03
9	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02		9.6E-04	4.8E-03
10	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02		8.4E-04	4.2E-03
11	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.5E-04	3.8E-03
12	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.6E-04	3.3E-03
13	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.8E-04	2.9E-03
14	1.9E-01	1.4E-02	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03		5.2E-04	2.6E-03
15	1.7E-01	1.4E-02	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03		4.6E-04	2.3E-03
16	1.5E-01	1.4E-02	3.5E-04	7.2E-07	1.6E-01	6.6E-02	7.5E-09	7.5E-03		4.2E-04	2.1E-03
17	1.3E+00	1.4E-02	3.5E-04	6.1E-06	1.6E-01	6.6E-02	6.3E-08	6.3E-02		3.5E-03	1.8E-02
18	8.8E-01	1.4E-02	3.5E-04	4.2E-06	1.6E-01	6.6E-02	4.3E-08	4.3E-02		2.4E-03	1.2E-02
19	6.3E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02		1.7E-03	8.6E-03
20	4.9E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02		1.3E-03	6.7E-03
21	4.1E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02		1.1E-03	5.6E-03
22	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02		9.6E-04	4.8E-03
23	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02		8.5E-04	4.2E-03
24	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.5E-04	3.8E-03
25	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.6E-04	3.3E-03
26	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.8E-04	2.9E-03
27	1.9E-01	1.4E-02	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03		5.2E-04	2.6E-03
28	1.7E-01	1.4E-02	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03		4.7E-04	2.3E-03
29	1.5E-01	1.4E-02	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.5E-09	7.5E-03		4.2E-04	2.1E-03
30	1.8E+00	1.4E-02	3.5E-04	8.7E-06	1.6E-01	6.6E-02	9.0E-08	9.0E-02		5.0E-03	2.5E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

								0.35 Max Offsite 0.35 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
31	1.2E+00	1.4E-02	3.5E-04	5.9E-06	1.6E-01	6.6E-02	6.1E-08	6.1E-02		3.4E-03	1.7E-02
32	8.9E-01	1.4E-02	3.5E-04	4.2E-06	1.6E-01	6.6E-02	4.3E-08	4.3E-02		2.4E-03	1.2E-02
33	6.3E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02		1.7E-03	8.5E-03
34	4.8E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02		1.3E-03	6.6E-03
35	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02		1.1E-03	5.4E-03
36	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02		9.2E-04	4.6E-03
37	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02		8.3E-04	4.1E-03
38	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.4E-04	3.7E-03
39	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.6E-04	3.3E-03
40	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.9E-04	2.9E-03
41	1.9E-01	1.4E-02	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03		5.2E-04	2.6E-03
42	1.7E-01	1.4E-02	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03		4.7E-04	2.3E-03
43	1.6E-01	1.4E-02	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03		4.2E-04	2.1E-03
44	1.4E-01	1.4E-02	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03		3.9E-04	1.9E-03
45	2.8E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01		7.7E-03	3.8E-02
46	1.7E+00	1.4E-02	3.5E-04	7.9E-06	1.6E-01	6.6E-02	8.2E-08	8.2E-02		4.6E-03	2.3E-02
47	1.2E+00	1.4E-02	3.5E-04	5.5E-06	1.6E-01	6.6E-02	5.6E-08	5.6E-02		3.2E-03	1.6E-02
48	8.7E-01	1.4E-02	3.5E-04	4.1E-06	1.6E-01	6.6E-02	4.2E-08	4.2E-02		2.4E-03	1.2E-02
49	6.3E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02		1.7E-03	8.6E-03
50	4.7E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02		1.3E-03	6.4E-03
51	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02		1.0E-03	5.2E-03
52	3.3E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02		8.9E-04	4.5E-03
53	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		8.0E-04	4.0E-03
54	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.2E-04	3.6E-03
55	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.5E-04	3.3E-03
56	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.9E-04	2.9E-03
57	1.9E-01	1.4E-02	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03		5.2E-04	2.6E-03
58	1.7E-01	1.4E-02	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03		4.7E-04	2.3E-03
59	1.6E-01	1.4E-02	3.5E-04	7.4E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03		4.2E-04	2.1E-03
60	1.4E-01	1.4E-02	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03		3.9E-04	1.9E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

								0.35 Max Offsite 0.35 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	2.2E+00	1.4E-02	3.5E-04	1.0E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.0E-03	3.0E-02
62	1.4E+00	1.4E-02	3.5E-04	6.8E-06	1.6E-01	6.6E-02	7.0E-08	7.0E-02	3.9E-03	2.0E-02
63	1.0E+00	1.4E-02	3.5E-04	4.9E-06	1.6E-01	6.6E-02	5.1E-08	5.1E-02	2.8E-03	1.4E-02
64	8.0E-01	1.4E-02	3.5E-04	3.8E-06	1.6E-01	6.6E-02	3.9E-08	3.9E-02	2.2E-03	1.1E-02
65	6.4E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.7E-03	8.7E-03
66	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	6.9E-03
67	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.2E-03
68	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
69	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
70	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
71	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
72	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
73	1.9E-01	1.4E-02	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
74	1.7E-01	1.4E-02	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03	4.7E-04	2.3E-03
75	1.6E+00	1.4E-02	3.5E-04	7.7E-06	1.6E-01	6.6E-02	8.0E-08	8.0E-02	4.5E-03	2.2E-02
76	1.2E+00	1.4E-02	3.5E-04	5.6E-06	1.6E-01	6.6E-02	5.8E-08	5.8E-02	3.2E-03	1.6E-02
77	9.2E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.5E-08	4.5E-02	2.5E-03	1.3E-02
78	7.3E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	2.0E-03	9.9E-03
79	5.9E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.0E-03
80	4.9E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.3E-03	6.7E-03
81	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.2E-03
82	3.1E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
83	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
84	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
85	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
86	2.1E-01	1.4E-02	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
87	1.9E-01	1.4E-02	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.2E-04	2.6E-03
88	1.6E+00	1.4E-02	3.5E-04	7.6E-06	1.6E-01	6.6E-02	7.9E-08	7.9E-02	4.4E-03	2.2E-02
89	1.2E+00	1.4E-02	3.5E-04	5.9E-06	1.6E-01	6.6E-02	6.1E-08	6.1E-02	3.4E-03	1.7E-02
90	9.7E-01	1.4E-02	3.5E-04	4.6E-06	1.6E-01	6.6E-02	4.7E-08	4.7E-02	2.6E-03	1.3E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

								0.35 Max Offsite 0.35 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
91	7.9E-01	1.4E-02	3.5E-04	3.7E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02		2.1E-03	1.1E-02
92	6.4E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02		1.7E-03	8.7E-03
93	5.4E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02		1.5E-03	7.4E-03
94	4.6E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02		1.2E-03	6.2E-03
95	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02		1.0E-03	5.2E-03
96	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02		8.6E-04	4.3E-03
97	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.9E-04	3.5E-03
98	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02		6.2E-04	3.1E-03
99	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.8E-04	2.9E-03
100	2.0E-01	1.4E-02	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03		5.4E-04	2.7E-03
101	2.0E+00	1.4E-02	3.5E-04	9.5E-06	1.6E-01	6.6E-02	9.8E-08	9.8E-02		5.5E-03	2.7E-02
102	1.6E+00	1.4E-02	3.5E-04	7.4E-06	1.6E-01	6.6E-02	7.6E-08	7.6E-02		4.3E-03	2.1E-02
103	1.2E+00	1.4E-02	3.5E-04	5.6E-06	1.6E-01	6.6E-02	5.8E-08	5.8E-02		3.2E-03	1.6E-02
104	9.5E-01	1.4E-02	3.5E-04	4.5E-06	1.6E-01	6.6E-02	4.6E-08	4.6E-02		2.6E-03	1.3E-02
105	7.7E-01	1.4E-02	3.5E-04	3.6E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02		2.1E-03	1.0E-02
106	6.6E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02		1.8E-03	8.9E-03
107	5.6E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02		1.5E-03	7.7E-03
108	4.8E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02		1.3E-03	6.6E-03
109	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02		1.1E-03	5.7E-03
110	3.7E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02		1.0E-03	5.0E-03
111	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02		8.7E-04	4.4E-03
112	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.5E-04	3.7E-03
113	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02		6.0E-04	3.0E-03
114	1.9E-01	1.4E-02	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03		5.3E-04	2.6E-03
115	1.2E+00	1.4E-02	3.5E-04	5.8E-06	1.6E-01	6.6E-02	5.9E-08	5.9E-02		3.3E-03	1.7E-02
116	1.1E+00	1.4E-02	3.5E-04	5.3E-06	1.6E-01	6.6E-02	5.5E-08	5.5E-02		3.1E-03	1.5E-02
117	1.0E+00	1.4E-02	3.5E-04	4.8E-06	1.6E-01	6.6E-02	5.0E-08	5.0E-02		2.8E-03	1.4E-02
118	8.9E-01	1.4E-02	3.5E-04	4.2E-06	1.6E-01	6.6E-02	4.3E-08	4.3E-02		2.4E-03	1.2E-02
119	7.6E-01	1.4E-02	3.5E-04	3.6E-06	1.6E-01	6.6E-02	3.7E-08	3.7E-02		2.1E-03	1.0E-02
120	6.4E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02		1.7E-03	8.7E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

								0.35 Max Offsite 0.35 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
121	5.4E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02		1.5E-03	7.4E-03
122	4.8E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02		1.3E-03	6.5E-03
123	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02		1.1E-03	5.7E-03
124	3.9E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02		1.0E-03	5.2E-03
125	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02		9.3E-04	4.6E-03
126	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		7.9E-04	3.9E-03
127	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		7.0E-04	3.5E-03
128	6.5E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02		1.8E-03	8.9E-03
129	7.4E-01	1.4E-02	3.5E-04	3.5E-06	1.6E-01	6.6E-02	3.6E-08	3.6E-02		2.0E-03	1.0E-02
130	6.9E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02		1.9E-03	9.4E-03
131	7.1E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02		1.9E-03	9.7E-03
132	6.6E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02		1.8E-03	9.0E-03
133	6.0E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02		1.6E-03	8.1E-03
134	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02		1.4E-03	6.9E-03
135	4.5E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02		1.2E-03	6.2E-03
136	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02		1.1E-03	5.5E-03
137	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02		1.0E-03	5.2E-03
138	3.5E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02		9.5E-04	4.7E-03
139	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02		8.5E-04	4.3E-03
140	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		7.7E-04	3.8E-03
141	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02		1.1E-03	5.7E-03
142	4.6E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02		1.3E-03	6.3E-03
143	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02		1.4E-03	6.9E-03
144	5.4E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02		1.5E-03	7.3E-03
145	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02		1.5E-03	7.5E-03
146	5.2E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02		1.4E-03	7.1E-03
147	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02		1.4E-03	6.8E-03
148	5.0E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02		1.4E-03	6.8E-03
149	4.8E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02		1.3E-03	6.5E-03
150	4.5E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02		1.2E-03	6.1E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

								0.35 Max Offsite 0.35 Max Onsite		
				Risk for 3rd Trimester					***Non-Cancer Risk***	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	4.1E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.6E-03
152	3.5E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.4E-04	4.7E-03
153	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.2E-04	4.6E-03
154	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
155	2.9E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
156	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.3E-03
157	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.6E-04	4.8E-03
158	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.0E-03	5.2E-03
159	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
160	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.7E-03
161	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
162	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
163	3.9E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.3E-03
164	3.5E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.5E-04	4.7E-03
165	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.6E-04	4.8E-03
166	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.0E-04	4.5E-03
167	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
168	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
169	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
170	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
171	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
172	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.4E-03
173	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.6E-03
174	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.4E-04	4.7E-03
175	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.6E-03
176	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.3E-04	4.6E-03
177	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.0E-04	4.5E-03
178	3.1E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
179	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
180	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

								0.35 Max Offsite 0.35 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
181	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		7.0E-04	3.5E-03
182	2.4E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.7E-04	3.3E-03
183	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02		6.3E-04	3.1E-03
184	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.5E-04	3.3E-03
185	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.0E-04	3.5E-03
186	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.3E-04	3.7E-03
187	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		7.6E-04	3.8E-03
188	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		7.9E-04	3.9E-03
189	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		7.9E-04	4.0E-03
190	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02		7.6E-04	3.8E-03
191	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02		7.2E-04	3.6E-03
192	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.9E-04	3.5E-03
193	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02		6.2E-04	3.1E-03
194	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02		6.0E-04	3.0E-03
195	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.8E-04	2.9E-03
196	2.1E-01	1.4E-02	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.6E-04	2.8E-03
197	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.8E-04	2.9E-03
198	2.1E-01	1.4E-02	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.7E-04	2.9E-03
199	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.8E-04	2.9E-03
200	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.5E-04	3.2E-03
201	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.7E-04	3.4E-03
202	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.8E-04	3.4E-03
203	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.6E-04	3.3E-03
204	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02		6.5E-04	3.2E-03
205	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02		6.1E-04	3.1E-03
206	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.8E-04	2.9E-03
207	1.9E-01	1.4E-02	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03		5.2E-04	2.6E-03
208	1.1E-01	1.4E-02	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03		3.0E-04	1.5E-03
209	1.2E-01	1.4E-02	3.5E-04	5.4E-07	1.6E-01	6.6E-02	5.6E-09	5.6E-03		3.1E-04	1.6E-03
210	1.8E-01	1.4E-02	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.8E-09	8.8E-03		4.9E-04	2.5E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

								0.35 Max Offsite 0.35 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
211	1.9E-01	1.4E-02	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03		5.1E-04	2.6E-03
212	1.9E-01	1.4E-02	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03		5.3E-04	2.6E-03
213	1.9E-01	1.4E-02	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.1E-09	9.1E-03		5.1E-04	2.6E-03
214	1.8E-01	1.4E-02	3.5E-04	8.6E-07	1.6E-01	6.6E-02	8.9E-09	8.9E-03		5.0E-04	2.5E-03
215	2.0E-01	1.4E-02	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03		5.5E-04	2.7E-03
216	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.8E-04	2.9E-03
217	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02		5.9E-04	3.0E-03
218	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02		5.9E-04	3.0E-03
219	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.8E-04	2.9E-03
220	2.1E-01	1.4E-02	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02		5.7E-04	2.8E-03
221	2.0E-01	1.4E-02	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03		5.6E-04	2.8E-03
222	1.0E-01	1.4E-02	3.5E-04	4.9E-07	1.6E-01	6.6E-02	5.1E-09	5.1E-03		2.8E-04	1.4E-03
223	1.1E-01	1.4E-02	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.4E-09	5.4E-03		3.0E-04	1.5E-03
224	1.2E-01	1.4E-02	3.5E-04	5.5E-07	1.6E-01	6.6E-02	5.7E-09	5.7E-03		3.2E-04	1.6E-03
225	1.6E-01	1.4E-02	3.5E-04	7.5E-07	1.6E-01	6.6E-02	7.7E-09	7.7E-03		4.3E-04	2.2E-03
226	1.7E-01	1.4E-02	3.5E-04	7.8E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03		4.5E-04	2.3E-03
227	1.7E-01	1.4E-02	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03		4.6E-04	2.3E-03
228	1.8E-01	1.4E-02	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.6E-09	8.6E-03		4.8E-04	2.4E-03
229	1.7E-01	1.4E-02	3.5E-04	8.2E-07	1.6E-01	6.6E-02	8.5E-09	8.5E-03		4.7E-04	2.4E-03
230	1.7E-01	1.4E-02	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.5E-09	8.5E-03		4.8E-04	2.4E-03
231	1.9E-01	1.4E-02	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.1E-09	9.1E-03		5.1E-04	2.5E-03
232	1.9E-01	1.4E-02	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03		5.2E-04	2.6E-03
233	1.9E-01	1.4E-02	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03		5.2E-04	2.6E-03
234	1.9E-01	1.4E-02	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03		5.2E-04	2.6E-03
235	1.9E-01	1.4E-02	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03		5.2E-04	2.6E-03
236	1.8E-01	1.4E-02	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.8E-09	8.8E-03		4.9E-04	2.5E-03
237	1.1E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.1E-09	5.1E-03		2.9E-04	1.4E-03
238	1.1E-01	1.4E-02	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.4E-09	5.4E-03		3.0E-04	1.5E-03
239	1.4E-01	1.4E-02	3.5E-04	6.6E-07	1.6E-01	6.6E-02	6.8E-09	6.8E-03		3.8E-04	1.9E-03
240	1.4E-01	1.4E-02	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03		3.9E-04	2.0E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

								0.35	Max Offsite		
					Risk for 3rd Trimester			0.35	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
241	1.4E-01	1.4E-02	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03		3.9E-04	2.0E-03
242	1.5E-01	1.4E-02	3.5E-04	7.0E-07	1.6E-01	6.6E-02	7.2E-09	7.2E-03		4.0E-04	2.0E-03
243	1.6E-01	1.4E-02	3.5E-04	7.5E-07	1.6E-01	6.6E-02	7.8E-09	7.8E-03		4.3E-04	2.2E-03
244	1.5E-01	1.4E-02	3.5E-04	7.2E-07	1.6E-01	6.6E-02	7.4E-09	7.4E-03		4.2E-04	2.1E-03
245	1.5E-01	1.4E-02	3.5E-04	7.2E-07	1.6E-01	6.6E-02	7.4E-09	7.4E-03		4.1E-04	2.1E-03
246	1.6E-01	1.4E-02	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03		4.4E-04	2.2E-03
247	1.7E-01	1.4E-02	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03		4.6E-04	2.3E-03
248	1.7E-01	1.4E-02	3.5E-04	7.8E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03		4.5E-04	2.3E-03
249	1.7E-01	1.4E-02	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03		4.5E-04	2.3E-03
250	1.7E-01	1.4E-02	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03		4.6E-04	2.3E-03
251	1.7E-01	1.4E-02	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03		4.6E-04	2.3E-03
252	1.3E-01	1.4E-02	3.5E-04	5.9E-07	1.6E-01	6.6E-02	6.1E-09	6.1E-03		3.4E-04	1.7E-03
253	1.3E-01	1.4E-02	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03		3.6E-04	1.8E-03
254	1.3E-01	1.4E-02	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.5E-09	6.5E-03		3.7E-04	1.8E-03
255	1.3E-01	1.4E-02	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03		3.7E-04	1.8E-03
256	1.3E-01	1.4E-02	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03		3.7E-04	1.8E-03
257	1.4E-01	1.4E-02	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03		3.9E-04	2.0E-03
258	1.4E-01	1.4E-02	3.5E-04	6.5E-07	1.6E-01	6.6E-02	6.7E-09	6.7E-03		3.7E-04	1.9E-03
259	1.3E-01	1.4E-02	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.5E-09	6.5E-03		3.6E-04	1.8E-03
260	1.5E-01	1.4E-02	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03		4.0E-04	2.0E-03
261	1.5E-01	1.4E-02	3.5E-04	7.1E-07	1.6E-01	6.6E-02	7.4E-09	7.4E-03		4.1E-04	2.1E-03
262	1.4E-01	1.4E-02	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03		3.9E-04	2.0E-03
263	1.4E-01	1.4E-02	3.5E-04	6.7E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03		3.9E-04	1.9E-03
264	1.5E-01	1.4E-02	3.5E-04	7.2E-07	1.6E-01	6.6E-02	7.4E-09	7.4E-03		4.1E-04	2.1E-03
265	1.2E-01	1.4E-02	3.5E-04	5.6E-07	1.6E-01	6.6E-02	5.8E-09	5.8E-03		3.2E-04	1.6E-03
266	1.2E-01	1.4E-02	3.5E-04	5.7E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03		3.3E-04	1.7E-03
267	1.2E-01	1.4E-02	3.5E-04	5.8E-07	1.6E-01	6.6E-02	6.0E-09	6.0E-03		3.3E-04	1.7E-03
268	1.2E-01	1.4E-02	3.5E-04	5.9E-07	1.6E-01	6.6E-02	6.1E-09	6.1E-03		3.4E-04	1.7E-03
269	1.2E-01	1.4E-02	3.5E-04	5.8E-07	1.6E-01	6.6E-02	6.0E-09	6.0E-03		3.3E-04	1.7E-03
270	1.2E-01	1.4E-02	3.5E-04	5.8E-07	1.6E-01	6.6E-02	6.0E-09	6.0E-03		3.4E-04	1.7E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

								0.35 Max Offsite 0.35 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
271	1.3E-01	1.4E-02	3.5E-04	6.0E-07	1.6E-01	6.6E-02	6.2E-09	6.2E-03		3.5E-04	1.7E-03
272	1.2E-01	1.4E-02	3.5E-04	5.8E-07	1.6E-01	6.6E-02	6.0E-09	6.0E-03		3.3E-04	1.7E-03
273	1.4E-01	1.4E-02	3.5E-04	6.5E-07	1.6E-01	6.6E-02	6.7E-09	6.7E-03		3.7E-04	1.9E-03
274	1.3E-01	1.4E-02	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03		3.6E-04	1.8E-03
275	1.3E-01	1.4E-02	3.5E-04	6.1E-07	1.6E-01	6.6E-02	6.3E-09	6.3E-03		3.5E-04	1.8E-03
276	1.3E-01	1.4E-02	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03		3.6E-04	1.8E-03
277	1.1E-01	1.4E-02	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.4E-09	5.4E-03		3.0E-04	1.5E-03
278	1.1E-01	1.4E-02	3.5E-04	5.4E-07	1.6E-01	6.6E-02	5.5E-09	5.5E-03		3.1E-04	1.6E-03
279	1.2E-01	1.4E-02	3.5E-04	5.5E-07	1.6E-01	6.6E-02	5.6E-09	5.6E-03		3.2E-04	1.6E-03
280	1.1E-01	1.4E-02	3.5E-04	5.4E-07	1.6E-01	6.6E-02	5.6E-09	5.6E-03		3.1E-04	1.6E-03
281	1.1E-01	1.4E-02	3.5E-04	5.3E-07	1.6E-01	6.6E-02	5.5E-09	5.5E-03		3.1E-04	1.5E-03
282	1.1E-01	1.4E-02	3.5E-04	5.3E-07	1.6E-01	6.6E-02	5.4E-09	5.4E-03		3.0E-04	1.5E-03
283	1.1E-01	1.4E-02	3.5E-04	5.4E-07	1.6E-01	6.6E-02	5.5E-09	5.5E-03		3.1E-04	1.6E-03
284	1.2E-01	1.4E-02	3.5E-04	5.5E-07	1.6E-01	6.6E-02	5.7E-09	5.7E-03		3.2E-04	1.6E-03
285	1.2E-01	1.4E-02	3.5E-04	5.8E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03		3.3E-04	1.7E-03
286	1.2E-01	1.4E-02	3.5E-04	5.6E-07	1.6E-01	6.6E-02	5.8E-09	5.8E-03		3.2E-04	1.6E-03
287	1.2E-01	1.4E-02	3.5E-04	5.7E-07	1.6E-01	6.6E-02	5.8E-09	5.8E-03		3.3E-04	1.6E-03
288	1.0E-01	1.4E-02	3.5E-04	4.9E-07	1.6E-01	6.6E-02	5.1E-09	5.1E-03		2.8E-04	1.4E-03
289	1.1E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03		2.9E-04	1.4E-03
290	1.1E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03		2.9E-04	1.4E-03
291	1.1E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03		2.9E-04	1.4E-03
292	1.1E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.1E-09	5.1E-03		2.9E-04	1.4E-03
293	1.0E-01	1.4E-02	3.5E-04	4.9E-07	1.6E-01	6.6E-02	5.1E-09	5.1E-03		2.8E-04	1.4E-03
294	1.0E-01	1.4E-02	3.5E-04	4.9E-07	1.6E-01	6.6E-02	5.1E-09	5.1E-03		2.9E-04	1.4E-03
295	1.1E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03		2.9E-04	1.5E-03
296	1.1E-01	1.4E-02	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03		2.9E-04	1.5E-03
297	1.1E-01	1.4E-02	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03		2.9E-04	1.4E-03
298	1.0E-01	1.4E-02	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.9E-09	4.9E-03		2.7E-04	1.4E-03
299	1.0E-01	1.4E-02	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.9E-09	4.9E-03		2.7E-04	1.4E-03
300	1.0E-01	1.4E-02	3.5E-04	4.8E-07	1.6E-01	6.6E-02	5.0E-09	5.0E-03		2.8E-04	1.4E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

								0.35 Max Offsite 0.35 Max Onsite			
					Risk for 3rd Trimester					***Non-Cancer Risk***	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
301	9.9E-02	1.4E-02	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.8E-09	4.8E-03		2.7E-04	1.3E-03
302	9.7E-02	1.4E-02	3.5E-04	4.6E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03		2.6E-04	1.3E-03
303	9.6E-02	1.4E-02	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03		2.6E-04	1.3E-03
304	9.5E-02	1.4E-02	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.6E-09	4.6E-03		2.6E-04	1.3E-03
305	9.5E-02	1.4E-02	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.6E-09	4.6E-03		2.6E-04	1.3E-03
306	9.6E-02	1.4E-02	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03		2.6E-04	1.3E-03
307	9.6E-02	1.4E-02	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03		2.6E-04	1.3E-03
308	9.3E-02	1.4E-02	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03		2.5E-04	1.3E-03
309	9.3E-02	1.4E-02	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03		2.5E-04	1.3E-03
310	9.4E-02	1.4E-02	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.6E-09	4.6E-03		2.6E-04	1.3E-03
311	9.7E-02	1.4E-02	3.5E-04	4.6E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03		2.6E-04	1.3E-03
312	9.0E-02	1.4E-02	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03		2.4E-04	1.2E-03
313	8.9E-02	1.4E-02	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.3E-09	4.3E-03		2.4E-04	1.2E-03
314	8.9E-02	1.4E-02	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.3E-09	4.3E-03		2.4E-04	1.2E-03
315	9.0E-02	1.4E-02	3.5E-04	4.3E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03		2.5E-04	1.2E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

						7.01	Max Offsite						0.14	Max Offsite
	Risk for Birth to 2 Years					6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
1	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.5E-09	4.5E-03	
2	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
3	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.5E-09	3.5E-03	
4	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03	
5	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03	
6	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
7	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
8	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
9	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.7E-09	6.7E-03	
10	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.9E-09	5.9E-03	
11	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03	
12	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03	
13	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
14	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
15	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.3E-09	3.3E-03	
16	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	2.9E-09	2.9E-03	
17	1.0E-03	1.9E-05	1.6E-01	4.3E-01	1.3E-06	1.3E+00		6.1E-04	1.1E-05	4.7E-02	4.9E-02	2.5E-08	2.5E-02	
18	1.0E-03	1.3E-05	1.6E-01	4.3E-01	8.5E-07	8.5E-01		6.1E-04	7.3E-06	4.7E-02	4.9E-02	1.7E-08	1.7E-02	
19	1.0E-03	9.0E-06	1.6E-01	4.3E-01	6.1E-07	6.1E-01		6.1E-04	5.2E-06	4.7E-02	4.9E-02	1.2E-08	1.2E-02	
20	1.0E-03	7.0E-06	1.6E-01	4.3E-01	4.8E-07	4.8E-01		6.1E-04	4.1E-06	4.7E-02	4.9E-02	9.4E-09	9.4E-03	
21	1.0E-03	5.8E-06	1.6E-01	4.3E-01	3.9E-07	3.9E-01		6.1E-04	3.4E-06	4.7E-02	4.9E-02	7.8E-09	7.8E-03	
22	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.7E-09	6.7E-03	
23	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03	
24	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03	
25	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03	
26	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
27	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.7E-09	3.7E-03	
28	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.3E-09	3.3E-03	
29	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03	
30	1.0E-03	2.6E-05	1.6E-01	4.3E-01	1.8E-06	1.8E+00		6.1E-04	1.5E-05	4.7E-02	4.9E-02	3.5E-08	3.5E-02	

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

						7.01	Max Offsite						0.14	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
31	1.0E-03	1.8E-05	1.6E-01	4.3E-01	1.2E-06	1.2E+00		6.1E-04	1.0E-05	4.7E-02	4.9E-02	2.4E-08	2.4E-02	
32	1.0E-03	1.3E-05	1.6E-01	4.3E-01	8.6E-07	8.6E-01		6.1E-04	7.3E-06	4.7E-02	4.9E-02	1.7E-08	1.7E-02	
33	1.0E-03	8.9E-06	1.6E-01	4.3E-01	6.1E-07	6.1E-01		6.1E-04	5.2E-06	4.7E-02	4.9E-02	1.2E-08	1.2E-02	
34	1.0E-03	6.9E-06	1.6E-01	4.3E-01	4.7E-07	4.7E-01		6.1E-04	4.0E-06	4.7E-02	4.9E-02	9.3E-09	9.3E-03	
35	1.0E-03	5.6E-06	1.6E-01	4.3E-01	3.8E-07	3.8E-01		6.1E-04	3.3E-06	4.7E-02	4.9E-02	7.6E-09	7.6E-03	
36	1.0E-03	4.8E-06	1.6E-01	4.3E-01	3.3E-07	3.3E-01		6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.5E-09	6.5E-03	
37	1.0E-03	4.3E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.8E-09	5.8E-03	
38	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03	
39	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03	
40	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
41	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.7E-09	3.7E-03	
42	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.3E-09	3.3E-03	
43	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03	
44	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03	
45	1.0E-03	4.0E-05	1.6E-01	4.3E-01	2.7E-06	2.7E+00		6.1E-04	2.3E-05	4.7E-02	4.9E-02	5.4E-08	5.4E-02	
46	1.0E-03	2.4E-05	1.6E-01	4.3E-01	1.6E-06	1.6E+00		6.1E-04	1.4E-05	4.7E-02	4.9E-02	3.2E-08	3.2E-02	
47	1.0E-03	1.6E-05	1.6E-01	4.3E-01	1.1E-06	1.1E+00		6.1E-04	9.5E-06	4.7E-02	4.9E-02	2.2E-08	2.2E-02	
48	1.0E-03	1.2E-05	1.6E-01	4.3E-01	8.4E-07	8.4E-01		6.1E-04	7.1E-06	4.7E-02	4.9E-02	1.7E-08	1.7E-02	
49	1.0E-03	9.0E-06	1.6E-01	4.3E-01	6.1E-07	6.1E-01		6.1E-04	5.2E-06	4.7E-02	4.9E-02	1.2E-08	1.2E-02	
50	1.0E-03	6.7E-06	1.6E-01	4.3E-01	4.6E-07	4.6E-01		6.1E-04	3.9E-06	4.7E-02	4.9E-02	9.1E-09	9.1E-03	
51	1.0E-03	5.5E-06	1.6E-01	4.3E-01	3.7E-07	3.7E-01		6.1E-04	3.2E-06	4.7E-02	4.9E-02	7.4E-09	7.4E-03	
52	1.0E-03	4.7E-06	1.6E-01	4.3E-01	3.2E-07	3.2E-01		6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.3E-09	6.3E-03	
53	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.6E-09	5.6E-03	
54	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03	
55	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03	
56	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
57	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.7E-09	3.7E-03	
58	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.3E-09	3.3E-03	
59	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03	
60	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03	

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

						7.01	Max Offsite						0.14	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
61	1.0E-03	3.1E-05	1.6E-01	4.3E-01	2.1E-06	2.1E+00		6.1E-04	1.8E-05	4.7E-02	4.9E-02	4.2E-08	4.2E-02	
62	1.0E-03	2.1E-05	1.6E-01	4.3E-01	1.4E-06	1.4E+00		6.1E-04	1.2E-05	4.7E-02	4.9E-02	2.8E-08	2.8E-02	
63	1.0E-03	1.5E-05	1.6E-01	4.3E-01	1.0E-06	1.0E+00		6.1E-04	8.6E-06	4.7E-02	4.9E-02	2.0E-08	2.0E-02	
64	1.0E-03	1.1E-05	1.6E-01	4.3E-01	7.7E-07	7.7E-01		6.1E-04	6.6E-06	4.7E-02	4.9E-02	1.5E-08	1.5E-02	
65	1.0E-03	9.0E-06	1.6E-01	4.3E-01	6.2E-07	6.2E-01		6.1E-04	5.2E-06	4.7E-02	4.9E-02	1.2E-08	1.2E-02	
66	1.0E-03	7.2E-06	1.6E-01	4.3E-01	4.9E-07	4.9E-01		6.1E-04	4.2E-06	4.7E-02	4.9E-02	9.7E-09	9.7E-03	
67	1.0E-03	5.4E-06	1.6E-01	4.3E-01	3.7E-07	3.7E-01		6.1E-04	3.1E-06	4.7E-02	4.9E-02	7.2E-09	7.2E-03	
68	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.1E-09	6.1E-03	
69	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03	
70	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.8E-09	4.8E-03	
71	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.5E-09	4.5E-03	
72	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
73	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.7E-09	3.7E-03	
74	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.3E-09	3.3E-03	
75	1.0E-03	2.3E-05	1.6E-01	4.3E-01	1.6E-06	1.6E+00		6.1E-04	1.3E-05	4.7E-02	4.9E-02	3.1E-08	3.1E-02	
76	1.0E-03	1.7E-05	1.6E-01	4.3E-01	1.2E-06	1.2E+00		6.1E-04	9.8E-06	4.7E-02	4.9E-02	2.3E-08	2.3E-02	
77	1.0E-03	1.3E-05	1.6E-01	4.3E-01	8.9E-07	8.9E-01		6.1E-04	7.6E-06	4.7E-02	4.9E-02	1.8E-08	1.8E-02	
78	1.0E-03	1.0E-05	1.6E-01	4.3E-01	7.0E-07	7.0E-01		6.1E-04	6.0E-06	4.7E-02	4.9E-02	1.4E-08	1.4E-02	
79	1.0E-03	8.4E-06	1.6E-01	4.3E-01	5.7E-07	5.7E-01		6.1E-04	4.9E-06	4.7E-02	4.9E-02	1.1E-08	1.1E-02	
80	1.0E-03	7.0E-06	1.6E-01	4.3E-01	4.8E-07	4.8E-01		6.1E-04	4.0E-06	4.7E-02	4.9E-02	9.4E-09	9.4E-03	
81	1.0E-03	5.4E-06	1.6E-01	4.3E-01	3.7E-07	3.7E-01		6.1E-04	3.1E-06	4.7E-02	4.9E-02	7.3E-09	7.3E-03	
82	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.9E-09	5.9E-03	
83	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03	
84	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03	
85	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.4E-09	4.4E-03	
86	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
87	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
88	1.0E-03	2.3E-05	1.6E-01	4.3E-01	1.6E-06	1.6E+00		6.1E-04	1.3E-05	4.7E-02	4.9E-02	3.1E-08	3.1E-02	
89	1.0E-03	1.8E-05	1.6E-01	4.3E-01	1.2E-06	1.2E+00		6.1E-04	1.0E-05	4.7E-02	4.9E-02	2.4E-08	2.4E-02	
90	1.0E-03	1.4E-05	1.6E-01	4.3E-01	9.4E-07	9.4E-01		6.1E-04	8.0E-06	4.7E-02	4.9E-02	1.9E-08	1.9E-02	

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

						7.01	Max Offsite						0.14	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
91	1.0E-03	1.1E-05	1.6E-01	4.3E-01	7.6E-07	7.6E-01		6.1E-04	6.5E-06	4.7E-02	4.9E-02	1.5E-08	1.5E-02	
92	1.0E-03	9.1E-06	1.6E-01	4.3E-01	6.2E-07	6.2E-01		6.1E-04	5.3E-06	4.7E-02	4.9E-02	1.2E-08	1.2E-02	
93	1.0E-03	7.7E-06	1.6E-01	4.3E-01	5.2E-07	5.2E-01		6.1E-04	4.5E-06	4.7E-02	4.9E-02	1.0E-08	1.0E-02	
94	1.0E-03	6.5E-06	1.6E-01	4.3E-01	4.4E-07	4.4E-01		6.1E-04	3.8E-06	4.7E-02	4.9E-02	8.8E-09	8.8E-03	
95	1.0E-03	5.5E-06	1.6E-01	4.3E-01	3.7E-07	3.7E-01		6.1E-04	3.2E-06	4.7E-02	4.9E-02	7.3E-09	7.3E-03	
96	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03	
97	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03	
98	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.3E-09	4.3E-03	
99	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
100	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.8E-09	3.8E-03	
101	1.0E-03	2.9E-05	1.6E-01	4.3E-01	1.9E-06	1.9E+00		6.1E-04	1.7E-05	4.7E-02	4.9E-02	3.8E-08	3.8E-02	
102	1.0E-03	2.2E-05	1.6E-01	4.3E-01	1.5E-06	1.5E+00		6.1E-04	1.3E-05	4.7E-02	4.9E-02	3.0E-08	3.0E-02	
103	1.0E-03	1.7E-05	1.6E-01	4.3E-01	1.1E-06	1.1E+00		6.1E-04	9.8E-06	4.7E-02	4.9E-02	2.3E-08	2.3E-02	
104	1.0E-03	1.4E-05	1.6E-01	4.3E-01	9.2E-07	9.2E-01		6.1E-04	7.9E-06	4.7E-02	4.9E-02	1.8E-08	1.8E-02	
105	1.0E-03	1.1E-05	1.6E-01	4.3E-01	7.5E-07	7.5E-01		6.1E-04	6.4E-06	4.7E-02	4.9E-02	1.5E-08	1.5E-02	
106	1.0E-03	9.3E-06	1.6E-01	4.3E-01	6.4E-07	6.4E-01		6.1E-04	5.4E-06	4.7E-02	4.9E-02	1.3E-08	1.3E-02	
107	1.0E-03	8.0E-06	1.6E-01	4.3E-01	5.4E-07	5.4E-01		6.1E-04	4.6E-06	4.7E-02	4.9E-02	1.1E-08	1.1E-02	
108	1.0E-03	6.9E-06	1.6E-01	4.3E-01	4.7E-07	4.7E-01		6.1E-04	4.0E-06	4.7E-02	4.9E-02	9.2E-09	9.2E-03	
109	1.0E-03	6.0E-06	1.6E-01	4.3E-01	4.1E-07	4.1E-01		6.1E-04	3.5E-06	4.7E-02	4.9E-02	8.1E-09	8.1E-03	
110	1.0E-03	5.2E-06	1.6E-01	4.3E-01	3.6E-07	3.6E-01		6.1E-04	3.0E-06	4.7E-02	4.9E-02	7.0E-09	7.0E-03	
111	1.0E-03	4.6E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.1E-09	6.1E-03	
112	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03	
113	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03	
114	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.7E-09	3.7E-03	
115	1.0E-03	1.7E-05	1.6E-01	4.3E-01	1.2E-06	1.2E+00		6.1E-04	1.0E-05	4.7E-02	4.9E-02	2.3E-08	2.3E-02	
116	1.0E-03	1.6E-05	1.6E-01	4.3E-01	1.1E-06	1.1E+00		6.1E-04	9.3E-06	4.7E-02	4.9E-02	2.2E-08	2.2E-02	
117	1.0E-03	1.5E-05	1.6E-01	4.3E-01	9.9E-07	9.9E-01		6.1E-04	8.4E-06	4.7E-02	4.9E-02	2.0E-08	2.0E-02	
118	1.0E-03	1.3E-05	1.6E-01	4.3E-01	8.6E-07	8.6E-01		6.1E-04	7.3E-06	4.7E-02	4.9E-02	1.7E-08	1.7E-02	
119	1.0E-03	1.1E-05	1.6E-01	4.3E-01	7.3E-07	7.3E-01		6.1E-04	6.2E-06	4.7E-02	4.9E-02	1.5E-08	1.5E-02	
120	1.0E-03	9.1E-06	1.6E-01	4.3E-01	6.2E-07	6.2E-01		6.1E-04	5.3E-06	4.7E-02	4.9E-02	1.2E-08	1.2E-02	

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

						7.01	Max Offsite						0.14	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
121	1.0E-03	7.7E-06	1.6E-01	4.3E-01	5.3E-07	5.3E-01		6.1E-04	4.5E-06	4.7E-02	4.9E-02	1.0E-08	1.0E-02	
122	1.0E-03	6.8E-06	1.6E-01	4.3E-01	4.7E-07	4.7E-01		6.1E-04	4.0E-06	4.7E-02	4.9E-02	9.2E-09	9.2E-03	
123	1.0E-03	5.9E-06	1.6E-01	4.3E-01	4.0E-07	4.0E-01		6.1E-04	3.4E-06	4.7E-02	4.9E-02	8.0E-09	8.0E-03	
124	1.0E-03	5.5E-06	1.6E-01	4.3E-01	3.7E-07	3.7E-01		6.1E-04	3.2E-06	4.7E-02	4.9E-02	7.4E-09	7.4E-03	
125	1.0E-03	4.8E-06	1.6E-01	4.3E-01	3.3E-07	3.3E-01		6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.5E-09	6.5E-03	
126	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03	
127	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03	
128	1.0E-03	9.3E-06	1.6E-01	4.3E-01	6.3E-07	6.3E-01		6.1E-04	5.4E-06	4.7E-02	4.9E-02	1.3E-08	1.3E-02	
129	1.0E-03	1.1E-05	1.6E-01	4.3E-01	7.2E-07	7.2E-01		6.1E-04	6.1E-06	4.7E-02	4.9E-02	1.4E-08	1.4E-02	
130	1.0E-03	9.9E-06	1.6E-01	4.3E-01	6.7E-07	6.7E-01		6.1E-04	5.7E-06	4.7E-02	4.9E-02	1.3E-08	1.3E-02	
131	1.0E-03	1.0E-05	1.6E-01	4.3E-01	6.9E-07	6.9E-01		6.1E-04	5.9E-06	4.7E-02	4.9E-02	1.4E-08	1.4E-02	
132	1.0E-03	9.4E-06	1.6E-01	4.3E-01	6.4E-07	6.4E-01		6.1E-04	5.4E-06	4.7E-02	4.9E-02	1.3E-08	1.3E-02	
133	1.0E-03	8.5E-06	1.6E-01	4.3E-01	5.8E-07	5.8E-01		6.1E-04	4.9E-06	4.7E-02	4.9E-02	1.1E-08	1.1E-02	
134	1.0E-03	7.2E-06	1.6E-01	4.3E-01	4.9E-07	4.9E-01		6.1E-04	4.2E-06	4.7E-02	4.9E-02	9.7E-09	9.7E-03	
135	1.0E-03	6.5E-06	1.6E-01	4.3E-01	4.4E-07	4.4E-01		6.1E-04	3.7E-06	4.7E-02	4.9E-02	8.7E-09	8.7E-03	
136	1.0E-03	5.7E-06	1.6E-01	4.3E-01	3.9E-07	3.9E-01		6.1E-04	3.3E-06	4.7E-02	4.9E-02	7.7E-09	7.7E-03	
137	1.0E-03	5.4E-06	1.6E-01	4.3E-01	3.7E-07	3.7E-01		6.1E-04	3.1E-06	4.7E-02	4.9E-02	7.3E-09	7.3E-03	
138	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.7E-09	6.7E-03	
139	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03	
140	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03	
141	1.0E-03	6.0E-06	1.6E-01	4.3E-01	4.1E-07	4.1E-01		6.1E-04	3.5E-06	4.7E-02	4.9E-02	8.1E-09	8.1E-03	
142	1.0E-03	6.6E-06	1.6E-01	4.3E-01	4.5E-07	4.5E-01		6.1E-04	3.8E-06	4.7E-02	4.9E-02	8.9E-09	8.9E-03	
143	1.0E-03	7.2E-06	1.6E-01	4.3E-01	4.9E-07	4.9E-01		6.1E-04	4.2E-06	4.7E-02	4.9E-02	9.7E-09	9.7E-03	
144	1.0E-03	7.7E-06	1.6E-01	4.3E-01	5.2E-07	5.2E-01		6.1E-04	4.4E-06	4.7E-02	4.9E-02	1.0E-08	1.0E-02	
145	1.0E-03	7.9E-06	1.6E-01	4.3E-01	5.4E-07	5.4E-01		6.1E-04	4.6E-06	4.7E-02	4.9E-02	1.1E-08	1.1E-02	
146	1.0E-03	7.5E-06	1.6E-01	4.3E-01	5.1E-07	5.1E-01		6.1E-04	4.3E-06	4.7E-02	4.9E-02	1.0E-08	1.0E-02	
147	1.0E-03	7.1E-06	1.6E-01	4.3E-01	4.8E-07	4.8E-01		6.1E-04	4.1E-06	4.7E-02	4.9E-02	9.6E-09	9.6E-03	
148	1.0E-03	7.1E-06	1.6E-01	4.3E-01	4.8E-07	4.8E-01		6.1E-04	4.1E-06	4.7E-02	4.9E-02	9.5E-09	9.5E-03	
149	1.0E-03	6.8E-06	1.6E-01	4.3E-01	4.6E-07	4.6E-01		6.1E-04	3.9E-06	4.7E-02	4.9E-02	9.1E-09	9.1E-03	
150	1.0E-03	6.3E-06	1.6E-01	4.3E-01	4.3E-07	4.3E-01		6.1E-04	3.7E-06	4.7E-02	4.9E-02	8.5E-09	8.5E-03	

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

						7.01	Max Offsite						0.14	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
151	1.0E-03	5.8E-06	1.6E-01	4.3E-01	4.0E-07	4.0E-01		6.1E-04	3.4E-06	4.7E-02	4.9E-02	7.9E-09	7.9E-03	
152	1.0E-03	4.9E-06	1.6E-01	4.3E-01	3.3E-07	3.3E-01		6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.6E-09	6.6E-03	
153	1.0E-03	4.8E-06	1.6E-01	4.3E-01	3.3E-07	3.3E-01		6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.5E-09	6.5E-03	
154	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.9E-09	5.9E-03	
155	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03	
156	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.1E-09	6.1E-03	
157	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.7E-09	6.7E-03	
158	1.0E-03	5.4E-06	1.6E-01	4.3E-01	3.7E-07	3.7E-01		6.1E-04	3.1E-06	4.7E-02	4.9E-02	7.3E-09	7.3E-03	
159	1.0E-03	5.8E-06	1.6E-01	4.3E-01	3.9E-07	3.9E-01		6.1E-04	3.3E-06	4.7E-02	4.9E-02	7.8E-09	7.8E-03	
160	1.0E-03	6.0E-06	1.6E-01	4.3E-01	4.1E-07	4.1E-01		6.1E-04	3.5E-06	4.7E-02	4.9E-02	8.1E-09	8.1E-03	
161	1.0E-03	5.8E-06	1.6E-01	4.3E-01	3.9E-07	3.9E-01		6.1E-04	3.3E-06	4.7E-02	4.9E-02	7.8E-09	7.8E-03	
162	1.0E-03	5.7E-06	1.6E-01	4.3E-01	3.9E-07	3.9E-01		6.1E-04	3.3E-06	4.7E-02	4.9E-02	7.7E-09	7.7E-03	
163	1.0E-03	5.5E-06	1.6E-01	4.3E-01	3.8E-07	3.8E-01		6.1E-04	3.2E-06	4.7E-02	4.9E-02	7.5E-09	7.5E-03	
164	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.7E-09	6.7E-03	
165	1.0E-03	5.0E-06	1.6E-01	4.3E-01	3.4E-07	3.4E-01		6.1E-04	2.9E-06	4.7E-02	4.9E-02	6.8E-09	6.8E-03	
166	1.0E-03	4.7E-06	1.6E-01	4.3E-01	3.2E-07	3.2E-01		6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.3E-09	6.3E-03	
167	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03	
168	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03	
169	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03	
170	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03	
171	1.0E-03	4.3E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03	
172	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01		6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.1E-09	6.1E-03	
173	1.0E-03	4.8E-06	1.6E-01	4.3E-01	3.2E-07	3.2E-01		6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.4E-09	6.4E-03	
174	1.0E-03	4.9E-06	1.6E-01	4.3E-01	3.3E-07	3.3E-01		6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.6E-09	6.6E-03	
175	1.0E-03	4.8E-06	1.6E-01	4.3E-01	3.3E-07	3.3E-01		6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.4E-09	6.4E-03	
176	1.0E-03	4.9E-06	1.6E-01	4.3E-01	3.3E-07	3.3E-01		6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.5E-09	6.5E-03	
177	1.0E-03	4.7E-06	1.6E-01	4.3E-01	3.2E-07	3.2E-01		6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.3E-09	6.3E-03	
178	1.0E-03	4.3E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01		6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.9E-09	5.9E-03	
179	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03	
180	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03	

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

						7.01	Max Offsite						0.14	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
181	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03	
182	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03	
183	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.4E-09	4.4E-03	
184	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03	
185	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03	
186	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03	
187	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03	
188	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03	
189	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01		6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.6E-09	5.6E-03	
190	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01		6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03	
191	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01		6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03	
192	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03	
193	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.4E-09	4.4E-03	
194	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03	
195	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
196	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
197	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
198	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
199	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
200	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03	
201	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03	
202	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01		6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.8E-09	4.8E-03	
203	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03	
204	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01		6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03	
205	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01		6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.3E-09	4.3E-03	
206	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
207	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.7E-09	3.7E-03	
208	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	8.9E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03	
209	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.5E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
210	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.5E-09	3.5E-03	

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

						7.01	Max Offsite						0.14	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
211	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
212	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.7E-09	3.7E-03	
213	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
214	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.5E-09	3.5E-03	
215	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.9E-09	3.9E-03	
216	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
217	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03	
218	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03	
219	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01		6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03	
220	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03	
221	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01		6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.9E-09	3.9E-03	
222	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.6E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
223	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.1E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03	
224	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.6E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
225	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03	
226	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
227	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.3E-09	3.3E-03	
228	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.4E-09	3.4E-03	
229	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.3E-09	3.3E-03	
230	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.4E-09	3.4E-03	
231	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
232	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
233	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
234	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.7E-09	3.7E-03	
235	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03	
236	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01		6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.5E-09	3.5E-03	
237	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.7E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
238	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.1E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03	
239	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03	
240	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03	

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

						7.01	Max Offsite						0.14	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
241	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03	
242	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03	
243	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03	
244	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	2.9E-09	2.9E-03	
245	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	2.9E-09	2.9E-03	
246	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.1E-09	3.1E-03	
247	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
248	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
249	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
250	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
251	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03	
252	1.0E-03	1.8E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.4E-09	2.4E-03	
253	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03	
254	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.6E-09	2.6E-03	
255	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.6E-09	2.6E-03	
256	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.6E-09	2.6E-03	
257	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03	
258	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.6E-09	2.6E-03	
259	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.6E-09	2.6E-03	
260	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03	
261	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.9E-09	2.9E-03	
262	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03	
263	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.7E-09	2.7E-03	
264	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01		6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.9E-09	2.9E-03	
265	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.7E-07	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
266	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
267	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.4E-09	2.4E-03	
268	1.0E-03	1.8E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.4E-09	2.4E-03	
269	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.4E-09	2.4E-03	
270	1.0E-03	1.8E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.4E-09	2.4E-03	

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

						7.01	Max Offsite						0.14	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
271	1.0E-03	1.8E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.4E-09	2.4E-03	
272	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
273	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.6E-09	2.6E-03	
274	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03	
275	1.0E-03	1.8E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03	
276	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03	
277	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.1E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03	
278	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.4E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
279	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.5E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
280	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.5E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
281	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.3E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
282	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.2E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03	
283	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.4E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
284	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.7E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03	
285	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
286	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01		6.1E-04	9.7E-07	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
287	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01		6.1E-04	9.9E-07	4.7E-02	4.9E-02	2.3E-09	2.3E-03	
288	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.5E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
289	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.7E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
290	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.7E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
291	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.7E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
292	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.7E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
293	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.6E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
294	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.6E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
295	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.8E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
296	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.9E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03	
297	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01		6.1E-04	8.7E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	
298	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.7E-08	9.7E-02		6.1E-04	8.2E-07	4.7E-02	4.9E-02	1.9E-09	1.9E-03	
299	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.7E-08	9.7E-02		6.1E-04	8.3E-07	4.7E-02	4.9E-02	1.9E-09	1.9E-03	
300	1.0E-03	1.5E-06	1.6E-01	4.3E-01	9.9E-08	9.9E-02		6.1E-04	8.5E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03	

Harveston SPA

Risk From Const2 - Grading for Unmitigated Offsite Residential Risk

						7.01	Max Offsite						0.14	Max Offsite
		Risk for Birth to 2 Years				6.96	Max Onsite	*Risk for 2 years to 16 years*					0.14	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
301	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.6E-08	9.6E-02		6.1E-04	8.2E-07	4.7E-02	4.9E-02	1.9E-09	1.9E-03	
302	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.4E-08	9.4E-02		6.1E-04	8.0E-07	4.7E-02	4.9E-02	1.9E-09	1.9E-03	
303	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.3E-08	9.3E-02		6.1E-04	7.9E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03	
304	1.0E-03	1.3E-06	1.6E-01	4.3E-01	9.2E-08	9.2E-02		6.1E-04	7.8E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03	
305	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.2E-08	9.2E-02		6.1E-04	7.8E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03	
306	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.3E-08	9.3E-02		6.1E-04	7.9E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03	
307	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.3E-08	9.3E-02		6.1E-04	7.9E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03	
308	1.0E-03	1.3E-06	1.6E-01	4.3E-01	9.0E-08	9.0E-02		6.1E-04	7.7E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03	
309	1.0E-03	1.3E-06	1.6E-01	4.3E-01	9.0E-08	9.0E-02		6.1E-04	7.7E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03	
310	1.0E-03	1.3E-06	1.6E-01	4.3E-01	9.1E-08	9.1E-02		6.1E-04	7.8E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03	
311	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.4E-08	9.4E-02		6.1E-04	8.0E-07	4.7E-02	4.9E-02	1.9E-09	1.9E-03	
312	1.0E-03	1.3E-06	1.6E-01	4.3E-01	8.7E-08	8.7E-02		6.1E-04	7.4E-07	4.7E-02	4.9E-02	1.7E-09	1.7E-03	
313	1.0E-03	1.3E-06	1.6E-01	4.3E-01	8.6E-08	8.6E-02		6.1E-04	7.3E-07	4.7E-02	4.9E-02	1.7E-09	1.7E-03	
314	1.0E-03	1.3E-06	1.6E-01	4.3E-01	8.6E-08	8.6E-02		6.1E-04	7.3E-07	4.7E-02	4.9E-02	1.7E-09	1.7E-03	
315	1.0E-03	1.3E-06	1.6E-01	4.3E-01	8.8E-08	8.8E-02		6.1E-04	7.5E-07	4.7E-02	4.9E-02	1.7E-09	1.7E-03	

Harveston SPA

Unmitigated Offsite Residential Risk

C. Risk Calculations

2. Building Construction

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

								0.30 Max Offsite 0.38 Max Onsite			
				Risk for 3rd Trimester						*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
1	1.2E-01	8.2E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03		1.9E-04	9.5E-04
2	1.1E-01	8.2E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.8E-09	5.8E-03		1.8E-04	8.9E-04
3	1.0E-01	8.2E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.4E-09	5.4E-03		1.7E-04	8.3E-04
4	1.3E-01	8.2E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.9E-09	6.9E-03		2.1E-04	1.0E-03
5	1.2E-01	8.2E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03		1.9E-04	9.7E-04
6	1.1E-01	8.2E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.9E-09	5.9E-03		1.8E-04	9.0E-04
7	1.0E-01	8.2E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.5E-09	5.5E-03		1.7E-04	8.4E-04
8	9.6E-02	8.2E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03		1.6E-04	7.8E-04
9	1.5E-01	8.2E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	7.9E-09	7.9E-03		2.4E-04	1.2E-03
10	1.4E-01	8.2E-03	3.5E-04	3.9E-07	1.6E-01	1.2E-01	7.4E-09	7.4E-03		2.3E-04	1.1E-03
11	1.3E-01	8.2E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	6.9E-09	6.9E-03		2.1E-04	1.1E-03
12	1.2E-01	8.2E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.4E-09	6.4E-03		2.0E-04	9.8E-04
13	1.1E-01	8.2E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.9E-09	5.9E-03		1.8E-04	9.1E-04
14	1.0E-01	8.2E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.5E-09	5.5E-03		1.7E-04	8.4E-04
15	9.6E-02	8.2E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03		1.6E-04	7.9E-04
16	9.0E-02	8.2E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.8E-09	4.8E-03		1.5E-04	7.4E-04
17	2.8E-01	8.2E-03	3.5E-04	8.1E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.7E-04	2.3E-03
18	2.4E-01	8.2E-03	3.5E-04	6.7E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.9E-04	1.9E-03
19	2.0E-01	8.2E-03	3.5E-04	5.7E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.3E-04	1.6E-03
20	1.8E-01	8.2E-03	3.5E-04	5.0E-07	1.6E-01	1.2E-01	9.5E-09	9.5E-03		2.9E-04	1.4E-03
21	1.6E-01	8.2E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.6E-09	8.6E-03		2.6E-04	1.3E-03
22	1.5E-01	8.2E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	8.0E-09	8.0E-03		2.4E-04	1.2E-03
23	1.4E-01	8.2E-03	3.5E-04	3.9E-07	1.6E-01	1.2E-01	7.4E-09	7.4E-03		2.3E-04	1.1E-03
24	1.3E-01	8.2E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	7.0E-09	7.0E-03		2.1E-04	1.1E-03
25	1.2E-01	8.2E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.5E-09	6.5E-03		2.0E-04	9.9E-04
26	1.1E-01	8.2E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03		1.8E-04	9.1E-04
27	1.0E-01	8.2E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03		1.7E-04	8.5E-04
28	9.7E-02	8.2E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03		1.6E-04	7.9E-04
29	9.1E-02	8.2E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03		1.5E-04	7.4E-04
30	3.5E-01	8.2E-03	3.5E-04	9.8E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02		5.7E-04	2.8E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

								0.30 Max Offsite 0.38 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
31	2.9E-01	8.2E-03	3.5E-04	8.3E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		4.8E-04	2.4E-03
32	2.5E-01	8.2E-03	3.5E-04	7.0E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		4.0E-04	2.0E-03
33	2.0E-01	8.2E-03	3.5E-04	5.8E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.3E-04	1.7E-03
34	1.8E-01	8.2E-03	3.5E-04	5.0E-07	1.6E-01	1.2E-01	9.5E-09	9.5E-03		2.9E-04	1.4E-03
35	1.6E-01	8.2E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.5E-09	8.5E-03		2.6E-04	1.3E-03
36	1.4E-01	8.2E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.8E-09	7.8E-03		2.4E-04	1.2E-03
37	1.4E-01	8.2E-03	3.5E-04	3.9E-07	1.6E-01	1.2E-01	7.4E-09	7.4E-03		2.2E-04	1.1E-03
38	1.3E-01	8.2E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	7.0E-09	7.0E-03		2.1E-04	1.1E-03
39	1.2E-01	8.2E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.5E-09	6.5E-03		2.0E-04	9.9E-04
40	1.1E-01	8.2E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03		1.8E-04	9.2E-04
41	1.0E-01	8.2E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03		1.7E-04	8.6E-04
42	9.8E-02	8.2E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03		1.6E-04	8.0E-04
43	9.1E-02	8.2E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03		1.5E-04	7.5E-04
44	8.6E-02	8.2E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.6E-09	4.6E-03		1.4E-04	7.0E-04
45	4.2E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02		6.8E-04	3.4E-03
46	3.5E-01	8.2E-03	3.5E-04	9.9E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02		5.7E-04	2.9E-03
47	3.0E-01	8.2E-03	3.5E-04	8.5E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		4.9E-04	2.5E-03
48	2.6E-01	8.2E-03	3.5E-04	7.3E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.2E-04	2.1E-03
49	2.1E-01	8.2E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.5E-04	1.7E-03
50	1.8E-01	8.2E-03	3.5E-04	5.0E-07	1.6E-01	1.2E-01	9.5E-09	9.5E-03		2.9E-04	1.4E-03
51	1.6E-01	8.2E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.4E-09	8.4E-03		2.6E-04	1.3E-03
52	1.4E-01	8.2E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.7E-09	7.7E-03		2.3E-04	1.2E-03
53	1.3E-01	8.2E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.2E-09	7.2E-03		2.2E-04	1.1E-03
54	1.3E-01	8.2E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.8E-09	6.8E-03		2.1E-04	1.0E-03
55	1.2E-01	8.2E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.5E-09	6.5E-03		2.0E-04	9.8E-04
56	1.1E-01	8.2E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.1E-09	6.1E-03		1.8E-04	9.2E-04
57	1.1E-01	8.2E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03		1.7E-04	8.6E-04
58	9.8E-02	8.2E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.3E-09	5.3E-03		1.6E-04	8.0E-04
59	9.2E-02	8.2E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03		1.5E-04	7.5E-04
60	8.6E-02	8.2E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.6E-09	4.6E-03		1.4E-04	7.0E-04

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

								0.30 Max Offsite 0.38 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.3E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.3E-08	2.3E-02	7.1E-04	3.5E-03
62	3.6E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	1.2E-01	1.9E-08	1.9E-02	5.8E-04	2.9E-03
63	3.1E-01	8.2E-03	3.5E-04	8.7E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	5.0E-04	2.5E-03
64	2.6E-01	8.2E-03	3.5E-04	7.5E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.3E-04	2.2E-03
65	2.3E-01	8.2E-03	3.5E-04	6.4E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.7E-04	1.8E-03
66	1.9E-01	8.2E-03	3.5E-04	5.5E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.2E-04	1.6E-03
67	1.6E-01	8.2E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.5E-09	8.5E-03	2.6E-04	1.3E-03
68	1.4E-01	8.2E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.6E-09	7.6E-03	2.3E-04	1.2E-03
69	1.3E-01	8.2E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	7.1E-09	7.1E-03	2.2E-04	1.1E-03
70	1.2E-01	8.2E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.7E-09	6.7E-03	2.0E-04	1.0E-03
71	1.2E-01	8.2E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.4E-09	6.4E-03	1.9E-04	9.7E-04
72	1.1E-01	8.2E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03	1.8E-04	9.2E-04
73	1.1E-01	8.2E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.7E-09	5.7E-03	1.7E-04	8.6E-04
74	9.8E-02	8.2E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.3E-09	5.3E-03	1.6E-04	8.0E-04
75	4.2E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02	6.8E-04	3.4E-03
76	3.5E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	1.2E-01	1.9E-08	1.9E-02	5.8E-04	2.9E-03
77	3.1E-01	8.2E-03	3.5E-04	8.7E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.1E-04	2.5E-03
78	2.7E-01	8.2E-03	3.5E-04	7.5E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.3E-04	2.2E-03
79	2.3E-01	8.2E-03	3.5E-04	6.6E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.8E-04	1.9E-03
80	2.0E-01	8.2E-03	3.5E-04	5.7E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.3E-04	1.7E-03
81	1.6E-01	8.2E-03	3.5E-04	4.6E-07	1.6E-01	1.2E-01	8.8E-09	8.8E-03	2.7E-04	1.3E-03
82	1.4E-01	8.2E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.6E-09	7.6E-03	2.3E-04	1.2E-03
83	1.3E-01	8.2E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.9E-09	6.9E-03	2.1E-04	1.1E-03
84	1.2E-01	8.2E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.4E-09	6.4E-03	2.0E-04	9.8E-04
85	1.2E-01	8.2E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03	1.9E-04	9.6E-04
86	1.1E-01	8.2E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03	1.8E-04	9.1E-04
87	1.1E-01	8.2E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.6E-04
88	5.0E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.7E-08	2.7E-02	8.2E-04	4.1E-03
89	4.3E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.3E-08	2.3E-02	7.0E-04	3.5E-03
90	3.6E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	1.2E-01	1.9E-08	1.9E-02	5.9E-04	2.9E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

								0.30 Max Offsite 0.38 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
91	3.1E-01	8.2E-03	3.5E-04	8.8E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.1E-04	2.5E-03
92	2.6E-01	8.2E-03	3.5E-04	7.4E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.3E-04	2.1E-03
93	2.3E-01	8.2E-03	3.5E-04	6.6E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.8E-04	1.9E-03
94	2.1E-01	8.2E-03	3.5E-04	5.8E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
95	1.8E-01	8.2E-03	3.5E-04	5.0E-07	1.6E-01	1.2E-01	9.4E-09	9.4E-03		2.9E-04	1.4E-03
96	1.5E-01	8.2E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	8.0E-09	8.0E-03		2.5E-04	1.2E-03
97	1.3E-01	8.2E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.8E-09	6.8E-03		2.1E-04	1.0E-03
98	1.2E-01	8.2E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03		1.9E-04	9.6E-04
99	1.1E-01	8.2E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03		1.8E-04	9.2E-04
100	1.1E-01	8.2E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.8E-09	5.8E-03		1.8E-04	8.9E-04
101	1.0E+00	8.2E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.6E-08	5.6E-02		1.7E-03	8.5E-03
102	7.4E-01	8.2E-03	3.5E-04	2.1E-06	1.6E-01	1.2E-01	4.0E-08	4.0E-02		1.2E-03	6.1E-03
103	5.3E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.9E-08	2.9E-02		8.7E-04	4.4E-03
104	4.3E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.3E-08	2.3E-02		7.1E-04	3.5E-03
105	3.5E-01	8.2E-03	3.5E-04	9.9E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02		5.7E-04	2.9E-03
106	3.0E-01	8.2E-03	3.5E-04	8.5E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		4.9E-04	2.5E-03
107	2.6E-01	8.2E-03	3.5E-04	7.4E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.3E-04	2.1E-03
108	2.3E-01	8.2E-03	3.5E-04	6.5E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.7E-04	1.9E-03
109	2.1E-01	8.2E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
110	1.8E-01	8.2E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.8E-09	9.8E-03		3.0E-04	1.5E-03
111	1.6E-01	8.2E-03	3.5E-04	4.6E-07	1.6E-01	1.2E-01	8.7E-09	8.7E-03		2.6E-04	1.3E-03
112	1.4E-01	8.2E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.6E-09	7.6E-03		2.3E-04	1.2E-03
113	1.2E-01	8.2E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.2E-09	6.2E-03		1.9E-04	9.5E-04
114	1.1E-01	8.2E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.7E-09	5.7E-03		1.7E-04	8.7E-04
115	1.4E+00	8.2E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.3E-08	7.3E-02		2.2E-03	1.1E-02
116	9.4E-01	8.2E-03	3.5E-04	2.7E-06	1.6E-01	1.2E-01	5.0E-08	5.0E-02		1.5E-03	7.7E-03
117	7.3E-01	8.2E-03	3.5E-04	2.1E-06	1.6E-01	1.2E-01	3.9E-08	3.9E-02		1.2E-03	6.0E-03
118	5.7E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	1.2E-01	3.1E-08	3.1E-02		9.3E-04	4.7E-03
119	4.5E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.4E-08	2.4E-02		7.4E-04	3.7E-03
120	3.6E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	1.2E-01	1.9E-08	1.9E-02		5.9E-04	2.9E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

								0.30 Max Offsite 0.38 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
121	3.0E-01	8.2E-03	3.5E-04	8.4E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		4.9E-04	2.4E-03
122	2.6E-01	8.2E-03	3.5E-04	7.3E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.2E-04	2.1E-03
123	2.2E-01	8.2E-03	3.5E-04	6.3E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.6E-04	1.8E-03
124	2.1E-01	8.2E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
125	1.8E-01	8.2E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.9E-09	9.9E-03		3.0E-04	1.5E-03
126	1.5E-01	8.2E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.3E-09	8.3E-03		2.5E-04	1.3E-03
127	1.4E-01	8.2E-03	3.5E-04	3.9E-07	1.6E-01	1.2E-01	7.4E-09	7.4E-03		2.3E-04	1.1E-03
128	2.7E+00	8.2E-03	3.5E-04	7.7E-06	1.6E-01	1.2E-01	1.5E-07	1.5E-01		4.4E-03	2.2E-02
129	1.2E+00	8.2E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.2E-08	6.2E-02		1.9E-03	9.5E-03
130	8.2E-01	8.2E-03	3.5E-04	2.3E-06	1.6E-01	1.2E-01	4.4E-08	4.4E-02		1.3E-03	6.7E-03
131	6.9E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	1.2E-01	3.7E-08	3.7E-02		1.1E-03	5.6E-03
132	5.5E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	1.2E-01	3.0E-08	3.0E-02		9.1E-04	4.5E-03
133	4.5E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.4E-08	2.4E-02		7.4E-04	3.7E-03
134	3.5E-01	8.2E-03	3.5E-04	9.9E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02		5.7E-04	2.9E-03
135	3.0E-01	8.2E-03	3.5E-04	8.3E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		4.8E-04	2.4E-03
136	2.5E-01	8.2E-03	3.5E-04	7.1E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		4.1E-04	2.0E-03
137	2.3E-01	8.2E-03	3.5E-04	6.5E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.8E-04	1.9E-03
138	2.1E-01	8.2E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
139	1.9E-01	8.2E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.0E-04	1.5E-03
140	1.6E-01	8.2E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	8.8E-09	8.8E-03		2.7E-04	1.3E-03
141	3.6E+00	8.2E-03	3.5E-04	1.0E-05	1.6E-01	1.2E-01	1.9E-07	1.9E-01		5.8E-03	2.9E-02
142	2.4E+00	8.2E-03	3.5E-04	6.8E-06	1.6E-01	1.2E-01	1.3E-07	1.3E-01		3.9E-03	2.0E-02
143	1.8E+00	8.2E-03	3.5E-04	5.0E-06	1.6E-01	1.2E-01	9.4E-08	9.4E-02		2.9E-03	1.4E-02
144	1.3E+00	8.2E-03	3.5E-04	3.8E-06	1.6E-01	1.2E-01	7.1E-08	7.1E-02		2.2E-03	1.1E-02
145	1.0E+00	8.2E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.5E-08	5.5E-02		1.7E-03	8.4E-03
146	7.7E-01	8.2E-03	3.5E-04	2.2E-06	1.6E-01	1.2E-01	4.1E-08	4.1E-02		1.3E-03	6.3E-03
147	6.1E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	1.2E-01	3.3E-08	3.3E-02		1.0E-03	5.0E-03
148	5.2E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.8E-08	2.8E-02		8.4E-04	4.2E-03
149	4.4E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.4E-08	2.4E-02		7.2E-04	3.6E-03
150	3.7E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02		6.1E-04	3.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

								0.30 Max Offsite 0.38 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
151	3.2E-01	8.2E-03	3.5E-04	9.0E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.2E-04	2.6E-03
152	2.5E-01	8.2E-03	3.5E-04	7.1E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		4.1E-04	2.0E-03
153	2.3E-01	8.2E-03	3.5E-04	6.6E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.8E-04	1.9E-03
154	2.1E-01	8.2E-03	3.5E-04	5.8E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
155	1.9E-01	8.2E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.0E-04	1.5E-03
156	3.1E+00	8.2E-03	3.5E-04	8.8E-06	1.6E-01	1.2E-01	1.7E-07	1.7E-01		5.1E-03	2.5E-02
157	2.0E+00	8.2E-03	3.5E-04	5.8E-06	1.6E-01	1.2E-01	1.1E-07	1.1E-01		3.3E-03	1.7E-02
158	1.6E+00	8.2E-03	3.5E-04	4.5E-06	1.6E-01	1.2E-01	8.6E-08	8.6E-02		2.6E-03	1.3E-02
159	1.3E+00	8.2E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.9E-08	6.9E-02		2.1E-03	1.0E-02
160	1.1E+00	8.2E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.6E-08	5.6E-02		1.7E-03	8.6E-03
161	6.7E-01	8.2E-03	3.5E-04	1.9E-06	1.6E-01	1.2E-01	3.6E-08	3.6E-02		1.1E-03	5.5E-03
162	5.7E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	1.2E-01	3.0E-08	3.0E-02		9.3E-04	4.6E-03
163	4.8E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.6E-08	2.6E-02		7.8E-04	3.9E-03
164	3.9E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02		6.3E-04	3.1E-03
165	3.5E-01	8.2E-03	3.5E-04	9.8E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02		5.7E-04	2.8E-03
166	3.0E-01	8.2E-03	3.5E-04	8.4E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		4.8E-04	2.4E-03
167	2.6E-01	8.2E-03	3.5E-04	7.4E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.3E-04	2.1E-03
168	2.2E-01	8.2E-03	3.5E-04	6.3E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.7E-04	1.8E-03
169	2.0E-01	8.2E-03	3.5E-04	5.6E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.3E-04	1.6E-03
170	1.9E+00	8.2E-03	3.5E-04	5.3E-06	1.6E-01	1.2E-01	1.0E-07	1.0E-01		3.1E-03	1.5E-02
171	1.4E+00	8.2E-03	3.5E-04	4.1E-06	1.6E-01	1.2E-01	7.7E-08	7.7E-02		2.3E-03	1.2E-02
172	1.2E+00	8.2E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02		1.9E-03	9.6E-03
173	9.9E-01	8.2E-03	3.5E-04	2.8E-06	1.6E-01	1.2E-01	5.3E-08	5.3E-02		1.6E-03	8.1E-03
174	8.4E-01	8.2E-03	3.5E-04	2.4E-06	1.6E-01	1.2E-01	4.5E-08	4.5E-02		1.4E-03	6.9E-03
175	6.0E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	1.2E-01	3.2E-08	3.2E-02		9.8E-04	4.9E-03
176	5.3E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.8E-08	2.8E-02		8.7E-04	4.3E-03
177	4.5E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.4E-08	2.4E-02		7.4E-04	3.7E-03
178	3.8E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02		6.2E-04	3.1E-03
179	3.2E-01	8.2E-03	3.5E-04	9.0E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.2E-04	2.6E-03
180	2.8E-01	8.2E-03	3.5E-04	7.9E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.6E-04	2.3E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

								0.30 Max Offsite 0.38 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.4E-01	8.2E-03	3.5E-04	6.9E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.0E-04	2.0E-03
182	2.2E-01	8.2E-03	3.5E-04	6.1E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.5E-04	1.8E-03
183	1.7E+00	8.2E-03	3.5E-04	4.8E-06	1.6E-01	1.2E-01	9.2E-08	9.2E-02	2.8E-03	1.4E-02
184	1.3E+00	8.2E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.8E-08	6.8E-02	2.1E-03	1.0E-02
185	1.1E+00	8.2E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.7E-08	5.7E-02	1.7E-03	8.6E-03
186	8.9E-01	8.2E-03	3.5E-04	2.5E-06	1.6E-01	1.2E-01	4.8E-08	4.8E-02	1.5E-03	7.3E-03
187	7.8E-01	8.2E-03	3.5E-04	2.2E-06	1.6E-01	1.2E-01	4.2E-08	4.2E-02	1.3E-03	6.3E-03
188	6.9E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	1.2E-01	3.7E-08	3.7E-02	1.1E-03	5.7E-03
189	6.1E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	1.2E-01	3.3E-08	3.3E-02	1.0E-03	5.0E-03
190	4.6E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.5E-08	2.5E-02	7.6E-04	3.8E-03
191	4.0E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02	6.5E-04	3.3E-03
192	3.5E-01	8.2E-03	3.5E-04	9.9E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02	5.7E-04	2.9E-03
193	2.9E-01	8.2E-03	3.5E-04	8.2E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	4.7E-04	2.4E-03
194	2.6E-01	8.2E-03	3.5E-04	7.2E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.2E-04	2.1E-03
195	2.3E-01	8.2E-03	3.5E-04	6.4E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.7E-04	1.8E-03
196	1.1E+00	8.2E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.6E-08	5.6E-02	1.7E-03	8.6E-03
197	9.0E-01	8.2E-03	3.5E-04	2.6E-06	1.6E-01	1.2E-01	4.8E-08	4.8E-02	1.5E-03	7.4E-03
198	7.4E-01	8.2E-03	3.5E-04	2.1E-06	1.6E-01	1.2E-01	4.0E-08	4.0E-02	1.2E-03	6.0E-03
199	6.5E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.5E-08	3.5E-02	1.1E-03	5.3E-03
200	6.2E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.3E-08	3.3E-02	1.0E-03	5.1E-03
201	5.8E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	1.2E-01	3.1E-08	3.1E-02	9.4E-04	4.7E-03
202	5.2E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.8E-08	2.8E-02	8.5E-04	4.2E-03
203	4.1E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02	6.7E-04	3.4E-03
204	3.7E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02	6.1E-04	3.0E-03
205	3.3E-01	8.2E-03	3.5E-04	9.3E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.4E-04	2.7E-03
206	2.9E-01	8.2E-03	3.5E-04	8.1E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.7E-04	2.4E-03
207	2.4E-01	8.2E-03	3.5E-04	6.9E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.0E-04	2.0E-03
208	2.6E-01	8.2E-03	3.5E-04	7.3E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.2E-04	2.1E-03
209	2.9E-01	8.2E-03	3.5E-04	8.3E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	4.8E-04	2.4E-03
210	7.4E-01	8.2E-03	3.5E-04	2.1E-06	1.6E-01	1.2E-01	4.0E-08	4.0E-02	1.2E-03	6.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

								0.30 Max Offsite 0.38 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	7.2E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	1.2E-01	3.9E-08	3.9E-02	1.2E-03	5.9E-03
212	6.7E-01	8.2E-03	3.5E-04	1.9E-06	1.6E-01	1.2E-01	3.6E-08	3.6E-02	1.1E-03	5.5E-03
213	5.8E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	1.2E-01	3.1E-08	3.1E-02	9.4E-04	4.7E-03
214	5.0E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.7E-08	2.7E-02	8.2E-04	4.1E-03
215	5.0E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.7E-08	2.7E-02	8.2E-04	4.1E-03
216	4.8E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.6E-08	2.6E-02	7.9E-04	3.9E-03
217	4.4E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.4E-08	2.4E-02	7.3E-04	3.6E-03
218	4.1E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02	6.7E-04	3.3E-03
219	3.4E-01	8.2E-03	3.5E-04	9.6E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.6E-04	2.8E-03
220	3.1E-01	8.2E-03	3.5E-04	8.8E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.1E-04	2.5E-03
221	2.8E-01	8.2E-03	3.5E-04	8.0E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.6E-04	2.3E-03
222	2.4E-01	8.2E-03	3.5E-04	6.8E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.9E-04	2.0E-03
223	2.7E-01	8.2E-03	3.5E-04	7.7E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.4E-04	2.2E-03
224	3.1E-01	8.2E-03	3.5E-04	8.7E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	5.0E-04	2.5E-03
225	5.3E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.8E-08	2.8E-02	8.7E-04	4.3E-03
226	5.3E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.9E-08	2.9E-02	8.7E-04	4.4E-03
227	5.3E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.8E-08	2.8E-02	8.6E-04	4.3E-03
228	5.1E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.7E-08	2.7E-02	8.3E-04	4.2E-03
229	4.7E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.5E-08	2.5E-02	7.7E-04	3.8E-03
230	4.4E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.4E-08	2.4E-02	7.2E-04	3.6E-03
231	4.3E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.3E-08	2.3E-02	7.1E-04	3.5E-03
232	4.1E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02	6.6E-04	3.3E-03
233	3.8E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02	6.2E-04	3.1E-03
234	3.5E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	1.2E-01	1.9E-08	1.9E-02	5.8E-04	2.9E-03
235	3.3E-01	8.2E-03	3.5E-04	9.3E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.4E-04	2.7E-03
236	2.8E-01	8.2E-03	3.5E-04	7.9E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.5E-04	2.3E-03
237	2.5E-01	8.2E-03	3.5E-04	7.0E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.1E-04	2.0E-03
238	2.8E-01	8.2E-03	3.5E-04	7.8E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.5E-04	2.3E-03
239	4.0E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02	6.5E-04	3.3E-03
240	4.0E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02	6.6E-04	3.3E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

								0.30 Max Offsite 0.38 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.9E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02	6.3E-04	3.2E-03
242	3.8E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02	6.2E-04	3.1E-03
243	4.0E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02	6.6E-04	3.3E-03
244	3.7E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02	6.0E-04	3.0E-03
245	3.5E-01	8.2E-03	3.5E-04	9.9E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02	5.7E-04	2.9E-03
246	3.5E-01	8.2E-03	3.5E-04	9.9E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02	5.7E-04	2.9E-03
247	3.5E-01	8.2E-03	3.5E-04	9.8E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.6E-04	2.8E-03
248	3.2E-01	8.2E-03	3.5E-04	9.1E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.2E-04	2.6E-03
249	3.0E-01	8.2E-03	3.5E-04	8.6E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	5.0E-04	2.5E-03
250	2.9E-01	8.2E-03	3.5E-04	8.2E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	4.8E-04	2.4E-03
251	2.7E-01	8.2E-03	3.5E-04	7.7E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.5E-04	2.2E-03
252	3.2E-01	8.2E-03	3.5E-04	9.1E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.3E-04	2.6E-03
253	3.3E-01	8.2E-03	3.5E-04	9.3E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.4E-04	2.7E-03
254	3.3E-01	8.2E-03	3.5E-04	9.4E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.4E-04	2.7E-03
255	3.2E-01	8.2E-03	3.5E-04	9.1E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.2E-04	2.6E-03
256	3.1E-01	8.2E-03	3.5E-04	8.7E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.0E-04	2.5E-03
257	3.3E-01	8.2E-03	3.5E-04	9.3E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.4E-04	2.7E-03
258	3.0E-01	8.2E-03	3.5E-04	8.4E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	4.9E-04	2.4E-03
259	2.8E-01	8.2E-03	3.5E-04	8.0E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.6E-04	2.3E-03
260	3.0E-01	8.2E-03	3.5E-04	8.4E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	4.8E-04	2.4E-03
261	2.9E-01	8.2E-03	3.5E-04	8.3E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	4.8E-04	2.4E-03
262	2.7E-01	8.2E-03	3.5E-04	7.6E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.4E-04	2.2E-03
263	2.6E-01	8.2E-03	3.5E-04	7.3E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.2E-04	2.1E-03
264	2.6E-01	8.2E-03	3.5E-04	7.3E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.2E-04	2.1E-03
265	2.7E-01	8.2E-03	3.5E-04	7.7E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.5E-04	2.2E-03
266	2.8E-01	8.2E-03	3.5E-04	7.8E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.5E-04	2.3E-03
267	2.7E-01	8.2E-03	3.5E-04	7.7E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.4E-04	2.2E-03
268	2.7E-01	8.2E-03	3.5E-04	7.6E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.4E-04	2.2E-03
269	2.6E-01	8.2E-03	3.5E-04	7.3E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.2E-04	2.1E-03
270	2.5E-01	8.2E-03	3.5E-04	7.2E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.1E-04	2.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

								0.30 Max Offsite 0.38 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.6E-01	8.2E-03	3.5E-04	7.3E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.2E-04	2.1E-03
272	2.4E-01	8.2E-03	3.5E-04	6.8E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.9E-04	2.0E-03
273	2.6E-01	8.2E-03	3.5E-04	7.4E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.3E-04	2.1E-03
274	2.4E-01	8.2E-03	3.5E-04	6.9E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.0E-04	2.0E-03
275	2.3E-01	8.2E-03	3.5E-04	6.6E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.8E-04	1.9E-03
276	2.3E-01	8.2E-03	3.5E-04	6.4E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.7E-04	1.9E-03
277	2.4E-01	8.2E-03	3.5E-04	6.7E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.9E-04	1.9E-03
278	2.4E-01	8.2E-03	3.5E-04	6.8E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.9E-04	2.0E-03
279	2.4E-01	8.2E-03	3.5E-04	6.8E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.9E-04	2.0E-03
280	2.3E-01	8.2E-03	3.5E-04	6.5E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.8E-04	1.9E-03
281	2.2E-01	8.2E-03	3.5E-04	6.2E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.6E-04	1.8E-03
282	2.1E-01	8.2E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.5E-04	1.7E-03
283	2.1E-01	8.2E-03	3.5E-04	6.1E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.5E-04	1.8E-03
284	2.2E-01	8.2E-03	3.5E-04	6.1E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.6E-04	1.8E-03
285	2.2E-01	8.2E-03	3.5E-04	6.2E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.6E-04	1.8E-03
286	2.1E-01	8.2E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.4E-04	1.7E-03
287	2.1E-01	8.2E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.4E-04	1.7E-03
288	2.1E-01	8.2E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.4E-04	1.7E-03
289	2.1E-01	8.2E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.4E-04	1.7E-03
290	2.0E-01	8.2E-03	3.5E-04	5.7E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.3E-04	1.7E-03
291	2.0E-01	8.2E-03	3.5E-04	5.6E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.2E-04	1.6E-03
292	1.9E-01	8.2E-03	3.5E-04	5.5E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.2E-04	1.6E-03
293	1.9E-01	8.2E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.1E-04	1.5E-03
294	1.9E-01	8.2E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.1E-04	1.5E-03
295	1.9E-01	8.2E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.1E-04	1.5E-03
296	1.9E-01	8.2E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.1E-04	1.5E-03
297	1.8E-01	8.2E-03	3.5E-04	5.1E-07	1.6E-01	1.2E-01	9.7E-09	9.7E-03	3.0E-04	1.5E-03
298	1.8E-01	8.2E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.9E-09	9.9E-03	3.0E-04	1.5E-03
299	1.8E-01	8.2E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.8E-09	9.8E-03	3.0E-04	1.5E-03
300	1.8E-01	8.2E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.9E-09	9.9E-03	3.0E-04	1.5E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

								0.30 Max Offsite 0.38 Max Onsite			
				Risk for 3rd Trimester						*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
301	1.7E-01	8.2E-03	3.5E-04	4.9E-07	1.6E-01	1.2E-01	9.3E-09	9.3E-03		2.8E-04	1.4E-03
302	1.7E-01	8.2E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	9.0E-09	9.0E-03		2.7E-04	1.4E-03
303	1.6E-01	8.2E-03	3.5E-04	4.6E-07	1.6E-01	1.2E-01	8.8E-09	8.8E-03		2.7E-04	1.3E-03
304	1.6E-01	8.2E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.6E-09	8.6E-03		2.6E-04	1.3E-03
305	1.6E-01	8.2E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.5E-09	8.5E-03		2.6E-04	1.3E-03
306	1.7E-01	8.2E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	8.9E-09	8.9E-03		2.7E-04	1.4E-03
307	1.6E-01	8.2E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	8.8E-09	8.8E-03		2.7E-04	1.3E-03
308	1.6E-01	8.2E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.4E-09	8.4E-03		2.6E-04	1.3E-03
309	1.5E-01	8.2E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.3E-09	8.3E-03		2.5E-04	1.3E-03
310	1.6E-01	8.2E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.3E-09	8.3E-03		2.5E-04	1.3E-03
311	1.6E-01	8.2E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.4E-09	8.4E-03		2.6E-04	1.3E-03
312	1.5E-01	8.2E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	7.9E-09	7.9E-03		2.4E-04	1.2E-03
313	1.4E-01	8.2E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.7E-09	7.7E-03		2.4E-04	1.2E-03
314	1.4E-01	8.2E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.6E-09	7.6E-03		2.3E-04	1.2E-03
315	1.4E-01	8.2E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.7E-09	7.7E-03		2.3E-04	1.2E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

						34.64 Max Offsite 44.70 Max Onsite						4.42 Max Offsite 5.71 Max Onsite
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.3E-07	7.3E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.4E-08	9.4E-02
2	1.0E-03	9.3E-07	1.6E-01	4.7E+00	6.8E-07	6.8E-01	6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.7E-08	8.7E-02
3	1.0E-03	8.6E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01	6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.1E-08	8.1E-02
4	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.0E-07	8.0E-01	6.1E-04	6.3E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
5	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.4E-07	7.4E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.5E-08	9.5E-02
6	1.0E-03	9.4E-07	1.6E-01	4.7E+00	6.9E-07	6.9E-01	6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.8E-08	8.8E-02
7	1.0E-03	8.7E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01	6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.2E-08	8.2E-02
8	1.0E-03	8.2E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01	6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
9	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.3E-07	9.3E-01	6.1E-04	7.3E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
10	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.7E-07	8.7E-01	6.1E-04	6.8E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
11	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.1E-07	8.1E-01	6.1E-04	6.4E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
12	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.5E-07	7.5E-01	6.1E-04	5.9E-07	4.7E-02	3.4E+00	9.6E-08	9.6E-02
13	1.0E-03	9.5E-07	1.6E-01	4.7E+00	7.0E-07	7.0E-01	6.1E-04	5.5E-07	4.7E-02	3.4E+00	8.9E-08	8.9E-02
14	1.0E-03	8.8E-07	1.6E-01	4.7E+00	6.5E-07	6.5E-01	6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.3E-08	8.3E-02
15	1.0E-03	8.2E-07	1.6E-01	4.7E+00	6.1E-07	6.1E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
16	1.0E-03	7.7E-07	1.6E-01	4.7E+00	5.7E-07	5.7E-01	6.1E-04	4.5E-07	4.7E-02	3.4E+00	7.2E-08	7.2E-02
17	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
18	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
19	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	9.9E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
20	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.7E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
21	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	7.9E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
22	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.3E-07	9.3E-01	6.1E-04	7.3E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
23	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.7E-07	8.7E-01	6.1E-04	6.9E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
24	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.2E-07	8.2E-01	6.1E-04	6.4E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
25	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.6E-07	7.6E-01	6.1E-04	6.0E-07	4.7E-02	3.4E+00	9.7E-08	9.7E-02
26	1.0E-03	9.6E-07	1.6E-01	4.7E+00	7.0E-07	7.0E-01	6.1E-04	5.5E-07	4.7E-02	3.4E+00	9.0E-08	9.0E-02
27	1.0E-03	8.9E-07	1.6E-01	4.7E+00	6.5E-07	6.5E-01	6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.3E-08	8.3E-02
28	1.0E-03	8.3E-07	1.6E-01	4.7E+00	6.1E-07	6.1E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.8E-08	7.8E-02
29	1.0E-03	7.8E-07	1.6E-01	4.7E+00	5.7E-07	5.7E-01	6.1E-04	4.5E-07	4.7E-02	3.4E+00	7.3E-08	7.3E-02
30	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

						34.64 Max Offsite 44.70 Max Onsite						4.42 Max Offsite 5.71 Max Onsite
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
32	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
33	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01
34	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.7E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
35	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	7.8E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
36	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.1E-07	9.1E-01	6.1E-04	7.2E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
37	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.6E-07	8.6E-01	6.1E-04	6.8E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
38	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.2E-07	8.2E-01	6.1E-04	6.4E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
39	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.6E-07	7.6E-01	6.1E-04	6.0E-07	4.7E-02	3.4E+00	9.7E-08	9.7E-02
40	1.0E-03	9.6E-07	1.6E-01	4.7E+00	7.1E-07	7.1E-01	6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.0E-08	9.0E-02
41	1.0E-03	8.9E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
42	1.0E-03	8.3E-07	1.6E-01	4.7E+00	6.1E-07	6.1E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.8E-08	7.8E-02
43	1.0E-03	7.8E-07	1.6E-01	4.7E+00	5.7E-07	5.7E-01	6.1E-04	4.5E-07	4.7E-02	3.4E+00	7.3E-08	7.3E-02
44	1.0E-03	7.3E-07	1.6E-01	4.7E+00	5.4E-07	5.4E-01	6.1E-04	4.2E-07	4.7E-02	3.4E+00	6.9E-08	6.9E-02
45	1.0E-03	3.6E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00	6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.4E-07	3.4E-01
46	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
47	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
48	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
49	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
50	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.8E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
51	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.9E-07	9.9E-01	6.1E-04	7.8E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
52	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.0E-07	9.0E-01	6.1E-04	7.1E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
53	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.5E-07	8.5E-01	6.1E-04	6.7E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
54	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.0E-07	8.0E-01	6.1E-04	6.3E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
55	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.6E-07	7.6E-01	6.1E-04	6.0E-07	4.7E-02	3.4E+00	9.7E-08	9.7E-02
56	1.0E-03	9.7E-07	1.6E-01	4.7E+00	7.1E-07	7.1E-01	6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.1E-08	9.1E-02
57	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
58	1.0E-03	8.4E-07	1.6E-01	4.7E+00	6.2E-07	6.2E-01	6.1E-04	4.9E-07	4.7E-02	3.4E+00	7.9E-08	7.9E-02
59	1.0E-03	7.8E-07	1.6E-01	4.7E+00	5.8E-07	5.8E-01	6.1E-04	4.5E-07	4.7E-02	3.4E+00	7.4E-08	7.4E-02
60	1.0E-03	7.4E-07	1.6E-01	4.7E+00	5.4E-07	5.4E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	6.9E-08	6.9E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

						34.64 Max Offsite 44.70 Max Onsite						4.42 Max Offsite 5.71 Max Onsite
	Risk for Birth to 2 Years						***Risk for 2 years to 16 years***					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	3.7E-06	1.6E-01	4.7E+00	2.7E-06	2.7E+00	6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.5E-07	3.5E-01
62	1.0E-03	3.1E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.8E-06	4.7E-02	3.4E+00	2.9E-07	2.9E-01
63	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
64	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
65	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
66	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.5E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
67	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	7.8E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
68	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.9E-07	8.9E-01	6.1E-04	7.0E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
69	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.3E-07	8.3E-01	6.1E-04	6.5E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
70	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.8E-07	7.8E-01	6.1E-04	6.2E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
71	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.5E-07	7.5E-01	6.1E-04	5.9E-07	4.7E-02	3.4E+00	9.6E-08	9.6E-02
72	1.0E-03	9.6E-07	1.6E-01	4.7E+00	7.1E-07	7.1E-01	6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.0E-08	9.0E-02
73	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.5E-08	8.5E-02
74	1.0E-03	8.4E-07	1.6E-01	4.7E+00	6.2E-07	6.2E-01	6.1E-04	4.9E-07	4.7E-02	3.4E+00	7.9E-08	7.9E-02
75	1.0E-03	3.6E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00	6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.4E-07	3.4E-01
76	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.8E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
77	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
78	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
79	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
80	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01
81	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	8.1E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
82	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.9E-07	8.9E-01	6.1E-04	7.0E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
83	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.1E-07	8.1E-01	6.1E-04	6.4E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
84	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.6E-07	7.6E-01	6.1E-04	5.9E-07	4.7E-02	3.4E+00	9.6E-08	9.6E-02
85	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.4E-07	7.4E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.4E-08	9.4E-02
86	1.0E-03	9.5E-07	1.6E-01	4.7E+00	7.0E-07	7.0E-01	6.1E-04	5.5E-07	4.7E-02	3.4E+00	8.9E-08	8.9E-02
87	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.5E-08	8.5E-02
88	1.0E-03	4.3E-06	1.6E-01	4.7E+00	3.2E-06	3.2E+00	6.1E-04	2.5E-06	4.7E-02	3.4E+00	4.0E-07	4.0E-01
89	1.0E-03	3.6E-06	1.6E-01	4.7E+00	2.7E-06	2.7E+00	6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.4E-07	3.4E-01
90	1.0E-03	3.1E-06	1.6E-01	4.7E+00	2.3E-06	2.3E+00	6.1E-04	1.8E-06	4.7E-02	3.4E+00	2.9E-07	2.9E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

						34.64 Max Offsite							4.42 Max Offsite
		Risk for Birth to 2 Years				44.70 Max Onsite		*Risk for 2 years to 16 years*					5.71 Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
92	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
93	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
94	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01
95	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.7E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
96	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.4E-07	9.4E-01		6.1E-04	7.4E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
97	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.9E-07	7.9E-01		6.1E-04	6.2E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
98	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.3E-07	7.3E-01		6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.4E-08	9.4E-02
99	1.0E-03	9.6E-07	1.6E-01	4.7E+00	7.1E-07	7.1E-01		6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.0E-08	9.0E-02
100	1.0E-03	9.3E-07	1.6E-01	4.7E+00	6.8E-07	6.8E-01		6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.7E-08	8.7E-02
101	1.0E-03	8.9E-06	1.6E-01	4.7E+00	6.5E-06	6.5E+00		6.1E-04	5.1E-06	4.7E-02	3.4E+00	8.3E-07	8.3E-01
102	1.0E-03	6.4E-06	1.6E-01	4.7E+00	4.7E-06	4.7E+00		6.1E-04	3.7E-06	4.7E-02	3.4E+00	6.0E-07	6.0E-01
103	1.0E-03	4.6E-06	1.6E-01	4.7E+00	3.4E-06	3.4E+00		6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.3E-07	4.3E-01
104	1.0E-03	3.7E-06	1.6E-01	4.7E+00	2.7E-06	2.7E+00		6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.5E-07	3.5E-01
105	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00		6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
106	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
107	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
108	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
109	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
110	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.1E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
111	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	8.0E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
112	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.9E-07	8.9E-01		6.1E-04	7.0E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
113	1.0E-03	9.9E-07	1.6E-01	4.7E+00	7.3E-07	7.3E-01		6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.3E-08	9.3E-02
114	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.7E-07	6.7E-01		6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.5E-08	8.5E-02
115	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.6E-06	8.6E+00		6.1E-04	6.8E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
116	1.0E-03	8.0E-06	1.6E-01	4.7E+00	5.9E-06	5.9E+00		6.1E-04	4.6E-06	4.7E-02	3.4E+00	7.5E-07	7.5E-01
117	1.0E-03	6.3E-06	1.6E-01	4.7E+00	4.6E-06	4.6E+00		6.1E-04	3.6E-06	4.7E-02	3.4E+00	5.9E-07	5.9E-01
118	1.0E-03	4.9E-06	1.6E-01	4.7E+00	3.6E-06	3.6E+00		6.1E-04	2.8E-06	4.7E-02	3.4E+00	4.6E-07	4.6E-01
119	1.0E-03	3.9E-06	1.6E-01	4.7E+00	2.8E-06	2.8E+00		6.1E-04	2.2E-06	4.7E-02	3.4E+00	3.6E-07	3.6E-01
120	1.0E-03	3.1E-06	1.6E-01	4.7E+00	2.3E-06	2.3E+00		6.1E-04	1.8E-06	4.7E-02	3.4E+00	2.9E-07	2.9E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

						34.64	Max Offsite						4.42	Max Offsite
		Risk for Birth to 2 Years				44.70	Max Onsite	*Risk for 2 years to 16 years*					5.71	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
121	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01	
122	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01	
123	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01	
124	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01	
125	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.1E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
126	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.7E-07	9.7E-01		6.1E-04	7.7E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01	
127	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.7E-07	8.7E-01		6.1E-04	6.9E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01	
128	1.0E-03	2.3E-05	1.6E-01	4.7E+00	1.7E-05	1.7E+01		6.1E-04	1.3E-05	4.7E-02	3.4E+00	2.2E-06	2.2E+00	
129	1.0E-03	9.9E-06	1.6E-01	4.7E+00	7.3E-06	7.3E+00		6.1E-04	5.7E-06	4.7E-02	3.4E+00	9.3E-07	9.3E-01	
130	1.0E-03	7.0E-06	1.6E-01	4.7E+00	5.2E-06	5.2E+00		6.1E-04	4.1E-06	4.7E-02	3.4E+00	6.6E-07	6.6E-01	
131	1.0E-03	5.9E-06	1.6E-01	4.7E+00	4.3E-06	4.3E+00		6.1E-04	3.4E-06	4.7E-02	3.4E+00	5.5E-07	5.5E-01	
132	1.0E-03	4.7E-06	1.6E-01	4.7E+00	3.5E-06	3.5E+00		6.1E-04	2.7E-06	4.7E-02	3.4E+00	4.4E-07	4.4E-01	
133	1.0E-03	3.9E-06	1.6E-01	4.7E+00	2.8E-06	2.8E+00		6.1E-04	2.2E-06	4.7E-02	3.4E+00	3.6E-07	3.6E-01	
134	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00		6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01	
135	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01	
136	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01	
137	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01	
138	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01	
139	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.2E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
140	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	8.1E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
141	1.0E-03	3.0E-05	1.6E-01	4.7E+00	2.2E-05	2.2E+01		6.1E-04	1.8E-05	4.7E-02	3.4E+00	2.9E-06	2.9E+00	
142	1.0E-03	2.0E-05	1.6E-01	4.7E+00	1.5E-05	1.5E+01		6.1E-04	1.2E-05	4.7E-02	3.4E+00	1.9E-06	1.9E+00	
143	1.0E-03	1.5E-05	1.6E-01	4.7E+00	1.1E-05	1.1E+01		6.1E-04	8.7E-06	4.7E-02	3.4E+00	1.4E-06	1.4E+00	
144	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.4E-06	8.4E+00		6.1E-04	6.6E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00	
145	1.0E-03	8.8E-06	1.6E-01	4.7E+00	6.4E-06	6.4E+00		6.1E-04	5.1E-06	4.7E-02	3.4E+00	8.2E-07	8.2E-01	
146	1.0E-03	6.5E-06	1.6E-01	4.7E+00	4.8E-06	4.8E+00		6.1E-04	3.8E-06	4.7E-02	3.4E+00	6.1E-07	6.1E-01	
147	1.0E-03	5.2E-06	1.6E-01	4.7E+00	3.8E-06	3.8E+00		6.1E-04	3.0E-06	4.7E-02	3.4E+00	4.9E-07	4.9E-01	
148	1.0E-03	4.4E-06	1.6E-01	4.7E+00	3.2E-06	3.2E+00		6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.1E-07	4.1E-01	
149	1.0E-03	3.8E-06	1.6E-01	4.7E+00	2.8E-06	2.8E+00		6.1E-04	2.2E-06	4.7E-02	3.4E+00	3.5E-07	3.5E-01	
150	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.3E-06	2.3E+00		6.1E-04	1.8E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01	

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

						34.64 Max Offsite 44.70 Max Onsite						4.42 Max Offsite 5.71 Max Onsite
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
152	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
153	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
154	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
155	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.2E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
156	1.0E-03	2.7E-05	1.6E-01	4.7E+00	2.0E-05	2.0E+01	6.1E-04	1.5E-05	4.7E-02	3.4E+00	2.5E-06	2.5E+00
157	1.0E-03	1.7E-05	1.6E-01	4.7E+00	1.3E-05	1.3E+01	6.1E-04	1.0E-05	4.7E-02	3.4E+00	1.6E-06	1.6E+00
158	1.0E-03	1.4E-05	1.6E-01	4.7E+00	1.0E-05	1.0E+01	6.1E-04	7.9E-06	4.7E-02	3.4E+00	1.3E-06	1.3E+00
159	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.1E-06	8.1E+00	6.1E-04	6.3E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
160	1.0E-03	9.0E-06	1.6E-01	4.7E+00	6.6E-06	6.6E+00	6.1E-04	5.2E-06	4.7E-02	3.4E+00	8.4E-07	8.4E-01
161	1.0E-03	5.7E-06	1.6E-01	4.7E+00	4.2E-06	4.2E+00	6.1E-04	3.3E-06	4.7E-02	3.4E+00	5.4E-07	5.4E-01
162	1.0E-03	4.8E-06	1.6E-01	4.7E+00	3.6E-06	3.6E+00	6.1E-04	2.8E-06	4.7E-02	3.4E+00	4.5E-07	4.5E-01
163	1.0E-03	4.1E-06	1.6E-01	4.7E+00	3.0E-06	3.0E+00	6.1E-04	2.4E-06	4.7E-02	3.4E+00	3.8E-07	3.8E-01
164	1.0E-03	3.3E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00	6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.1E-07	3.1E-01
165	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
166	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
167	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
168	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
169	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	9.9E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
170	1.0E-03	1.6E-05	1.6E-01	4.7E+00	1.2E-05	1.2E+01	6.1E-04	9.3E-06	4.7E-02	3.4E+00	1.5E-06	1.5E+00
171	1.0E-03	1.2E-05	1.6E-01	4.7E+00	9.0E-06	9.0E+00	6.1E-04	7.1E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
172	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.4E-06	7.4E+00	6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.4E-07	9.4E-01
173	1.0E-03	8.5E-06	1.6E-01	4.7E+00	6.2E-06	6.2E+00	6.1E-04	4.9E-06	4.7E-02	3.4E+00	7.9E-07	7.9E-01
174	1.0E-03	7.2E-06	1.6E-01	4.7E+00	5.3E-06	5.3E+00	6.1E-04	4.2E-06	4.7E-02	3.4E+00	6.8E-07	6.8E-01
175	1.0E-03	5.1E-06	1.6E-01	4.7E+00	3.8E-06	3.8E+00	6.1E-04	3.0E-06	4.7E-02	3.4E+00	4.8E-07	4.8E-01
176	1.0E-03	4.5E-06	1.6E-01	4.7E+00	3.3E-06	3.3E+00	6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.2E-07	4.2E-01
177	1.0E-03	3.9E-06	1.6E-01	4.7E+00	2.9E-06	2.9E+00	6.1E-04	2.2E-06	4.7E-02	3.4E+00	3.6E-07	3.6E-01
178	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00	6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01
179	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
180	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

						34.64	Max Offsite						4.42	Max Offsite
		Risk for Birth to 2 Years				44.70	Max Onsite	*Risk for 2 years to 16 years*					5.71	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
181	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01	
182	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01	
183	1.0E-03	1.5E-05	1.6E-01	4.7E+00	1.1E-05	1.1E+01		6.1E-04	8.5E-06	4.7E-02	3.4E+00	1.4E-06	1.4E+00	
184	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.9E-06	7.9E+00		6.1E-04	6.3E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00	
185	1.0E-03	9.0E-06	1.6E-01	4.7E+00	6.6E-06	6.6E+00		6.1E-04	5.2E-06	4.7E-02	3.4E+00	8.5E-07	8.5E-01	
186	1.0E-03	7.6E-06	1.6E-01	4.7E+00	5.6E-06	5.6E+00		6.1E-04	4.4E-06	4.7E-02	3.4E+00	7.2E-07	7.2E-01	
187	1.0E-03	6.6E-06	1.6E-01	4.7E+00	4.9E-06	4.9E+00		6.1E-04	3.8E-06	4.7E-02	3.4E+00	6.2E-07	6.2E-01	
188	1.0E-03	5.9E-06	1.6E-01	4.7E+00	4.3E-06	4.3E+00		6.1E-04	3.4E-06	4.7E-02	3.4E+00	5.5E-07	5.5E-01	
189	1.0E-03	5.2E-06	1.6E-01	4.7E+00	3.8E-06	3.8E+00		6.1E-04	3.0E-06	4.7E-02	3.4E+00	4.9E-07	4.9E-01	
190	1.0E-03	4.0E-06	1.6E-01	4.7E+00	2.9E-06	2.9E+00		6.1E-04	2.3E-06	4.7E-02	3.4E+00	3.7E-07	3.7E-01	
191	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00		6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01	
192	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00		6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01	
193	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01	
194	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01	
195	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01	
196	1.0E-03	9.0E-06	1.6E-01	4.7E+00	6.6E-06	6.6E+00		6.1E-04	5.2E-06	4.7E-02	3.4E+00	8.4E-07	8.4E-01	
197	1.0E-03	7.7E-06	1.6E-01	4.7E+00	5.7E-06	5.7E+00		6.1E-04	4.5E-06	4.7E-02	3.4E+00	7.3E-07	7.3E-01	
198	1.0E-03	6.3E-06	1.6E-01	4.7E+00	4.6E-06	4.6E+00		6.1E-04	3.7E-06	4.7E-02	3.4E+00	5.9E-07	5.9E-01	
199	1.0E-03	5.5E-06	1.6E-01	4.7E+00	4.1E-06	4.1E+00		6.1E-04	3.2E-06	4.7E-02	3.4E+00	5.2E-07	5.2E-01	
200	1.0E-03	5.3E-06	1.6E-01	4.7E+00	3.9E-06	3.9E+00		6.1E-04	3.1E-06	4.7E-02	3.4E+00	5.0E-07	5.0E-01	
201	1.0E-03	4.9E-06	1.6E-01	4.7E+00	3.6E-06	3.6E+00		6.1E-04	2.9E-06	4.7E-02	3.4E+00	4.6E-07	4.6E-01	
202	1.0E-03	4.4E-06	1.6E-01	4.7E+00	3.3E-06	3.3E+00		6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.2E-07	4.2E-01	
203	1.0E-03	3.5E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00		6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.3E-07	3.3E-01	
204	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.3E-06	2.3E+00		6.1E-04	1.8E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01	
205	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00		6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01	
206	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01	
207	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01	
208	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01	
209	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01	
210	1.0E-03	6.3E-06	1.6E-01	4.7E+00	4.7E-06	4.7E+00		6.1E-04	3.7E-06	4.7E-02	3.4E+00	6.0E-07	6.0E-01	

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

						34.64	Max Offsite						4.42	Max Offsite
		Risk for Birth to 2 Years				44.70	Max Onsite	*Risk for 2 years to 16 years*					5.71	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
211	1.0E-03	6.1E-06	1.6E-01	4.7E+00	4.5E-06	4.5E+00		6.1E-04	3.6E-06	4.7E-02	3.4E+00	5.8E-07	5.8E-01	
212	1.0E-03	5.7E-06	1.6E-01	4.7E+00	4.2E-06	4.2E+00		6.1E-04	3.3E-06	4.7E-02	3.4E+00	5.4E-07	5.4E-01	
213	1.0E-03	4.9E-06	1.6E-01	4.7E+00	3.6E-06	3.6E+00		6.1E-04	2.9E-06	4.7E-02	3.4E+00	4.6E-07	4.6E-01	
214	1.0E-03	4.3E-06	1.6E-01	4.7E+00	3.2E-06	3.2E+00		6.1E-04	2.5E-06	4.7E-02	3.4E+00	4.0E-07	4.0E-01	
215	1.0E-03	4.3E-06	1.6E-01	4.7E+00	3.1E-06	3.1E+00		6.1E-04	2.5E-06	4.7E-02	3.4E+00	4.0E-07	4.0E-01	
216	1.0E-03	4.1E-06	1.6E-01	4.7E+00	3.0E-06	3.0E+00		6.1E-04	2.4E-06	4.7E-02	3.4E+00	3.9E-07	3.9E-01	
217	1.0E-03	3.8E-06	1.6E-01	4.7E+00	2.8E-06	2.8E+00		6.1E-04	2.2E-06	4.7E-02	3.4E+00	3.6E-07	3.6E-01	
218	1.0E-03	3.5E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00		6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.3E-07	3.3E-01	
219	1.0E-03	2.9E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00		6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01	
220	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01	
221	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01	
222	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01	
223	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01	
224	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01	
225	1.0E-03	4.5E-06	1.6E-01	4.7E+00	3.3E-06	3.3E+00		6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.3E-07	4.3E-01	
226	1.0E-03	4.6E-06	1.6E-01	4.7E+00	3.4E-06	3.4E+00		6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.3E-07	4.3E-01	
227	1.0E-03	4.5E-06	1.6E-01	4.7E+00	3.3E-06	3.3E+00		6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.2E-07	4.2E-01	
228	1.0E-03	4.4E-06	1.6E-01	4.7E+00	3.2E-06	3.2E+00		6.1E-04	2.5E-06	4.7E-02	3.4E+00	4.1E-07	4.1E-01	
229	1.0E-03	4.0E-06	1.6E-01	4.7E+00	2.9E-06	2.9E+00		6.1E-04	2.3E-06	4.7E-02	3.4E+00	3.8E-07	3.8E-01	
230	1.0E-03	3.8E-06	1.6E-01	4.7E+00	2.8E-06	2.8E+00		6.1E-04	2.2E-06	4.7E-02	3.4E+00	3.5E-07	3.5E-01	
231	1.0E-03	3.7E-06	1.6E-01	4.7E+00	2.7E-06	2.7E+00		6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.5E-07	3.5E-01	
232	1.0E-03	3.5E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00		6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.3E-07	3.3E-01	
233	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00		6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01	
234	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00		6.1E-04	1.8E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01	
235	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00		6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01	
236	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01	
237	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01	
238	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01	
239	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00		6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01	
240	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00		6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01	

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

						34.64	Max Offsite						4.42	Max Offsite
		Risk for Birth to 2 Years				44.70	Max Onsite	*Risk for 2 years to 16 years*					5.71	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	3.3E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00		6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.1E-07	3.1E-01
242	1.0E-03	3.3E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00		6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.1E-07	3.1E-01
243	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00		6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01
244	1.0E-03	3.1E-06	1.6E-01	4.7E+00	2.3E-06	2.3E+00		6.1E-04	1.8E-06	4.7E-02	3.4E+00	2.9E-07	2.9E-01
245	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00		6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
246	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00		6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
247	1.0E-03	2.9E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00		6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
248	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00		6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
249	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
250	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
251	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
252	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00		6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
253	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00		6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
254	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00		6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
255	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00		6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
256	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
257	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00		6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
258	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
259	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
260	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
261	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
262	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
263	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
264	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
265	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
266	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
267	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
268	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
269	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
270	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

						34.64 Max Offsite 44.70 Max Onsite						4.42 Max Offsite 5.71 Max Onsite
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
272	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
273	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
274	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
275	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
276	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
277	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
278	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
279	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
280	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
281	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
282	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
283	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
284	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
285	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
286	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
287	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
288	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
289	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
290	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01
291	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.8E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
292	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.6E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
293	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.3E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
294	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.3E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
295	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.3E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
296	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.2E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
297	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.9E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
298	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.1E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
299	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	9.0E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
300	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.1E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Offsite Residential Risk

						34.64	Max Offsite						4.42	Max Offsite
		Risk for Birth to 2 Years				44.70	Max Onsite	*Risk for 2 years to 16 years*					5.71	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
301	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.6E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01	
302	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.3E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
303	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	8.1E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
304	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	7.9E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
305	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	7.8E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
306	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	8.2E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
307	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	8.1E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
308	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.8E-07	9.8E-01		6.1E-04	7.7E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
309	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.7E-07	9.7E-01		6.1E-04	7.6E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01	
310	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.7E-07	9.7E-01		6.1E-04	7.7E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01	
311	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.8E-07	9.8E-01		6.1E-04	7.7E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
312	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.3E-07	9.3E-01		6.1E-04	7.3E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01	
313	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.0E-07	9.0E-01		6.1E-04	7.1E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01	
314	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.9E-07	8.9E-01		6.1E-04	7.0E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01	
315	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.0E-07	9.0E-01		6.1E-04	7.1E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01	

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

								0.38 Max Offsite 0.38 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
1	2.3E-01	8.1E-03	3.5E-04	6.6E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.8E-04	1.9E-03
2	2.1E-01	8.1E-03	3.5E-04	5.8E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
3	1.8E-01	8.1E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.8E-09	9.8E-03		3.0E-04	1.5E-03
4	2.7E-01	8.1E-03	3.5E-04	7.6E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.4E-04	2.2E-03
5	2.4E-01	8.1E-03	3.5E-04	6.7E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.9E-04	1.9E-03
6	2.1E-01	8.1E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
7	1.9E-01	8.1E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.9E-09	9.9E-03		3.0E-04	1.5E-03
8	1.7E-01	8.1E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	8.9E-09	8.9E-03		2.7E-04	1.4E-03
9	3.5E-01	8.1E-03	3.5E-04	9.9E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02		5.7E-04	2.8E-03
10	3.1E-01	8.1E-03	3.5E-04	8.7E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		5.0E-04	2.5E-03
11	2.8E-01	8.1E-03	3.5E-04	7.7E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.5E-04	2.2E-03
12	2.4E-01	8.1E-03	3.5E-04	6.8E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.9E-04	2.0E-03
13	2.1E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
14	1.9E-01	8.1E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.5E-03
15	1.7E-01	8.1E-03	3.5E-04	4.8E-07	1.6E-01	1.2E-01	9.0E-09	9.0E-03		2.7E-04	1.4E-03
16	1.5E-01	8.1E-03	3.5E-04	4.3E-07	1.6E-01	1.2E-01	8.1E-09	8.1E-03		2.5E-04	1.2E-03
17	1.3E+00	8.1E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.9E-08	6.9E-02		2.1E-03	1.1E-02
18	8.8E-01	8.1E-03	3.5E-04	2.5E-06	1.6E-01	1.2E-01	4.7E-08	4.7E-02		1.4E-03	7.1E-03
19	6.3E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.3E-08	3.3E-02		1.0E-03	5.1E-03
20	4.9E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.6E-08	2.6E-02		8.0E-04	4.0E-03
21	4.1E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02		6.6E-04	3.3E-03
22	3.5E-01	8.1E-03	3.5E-04	9.9E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02		5.7E-04	2.8E-03
23	3.1E-01	8.1E-03	3.5E-04	8.7E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		5.0E-04	2.5E-03
24	2.8E-01	8.1E-03	3.5E-04	7.8E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.5E-04	2.2E-03
25	2.4E-01	8.1E-03	3.5E-04	6.8E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.9E-04	2.0E-03
26	2.1E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.5E-04	1.7E-03
27	1.9E-01	8.1E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.5E-03
28	1.7E-01	8.1E-03	3.5E-04	4.8E-07	1.6E-01	1.2E-01	9.1E-09	9.1E-03		2.8E-04	1.4E-03
29	1.5E-01	8.1E-03	3.5E-04	4.3E-07	1.6E-01	1.2E-01	8.2E-09	8.2E-03		2.5E-04	1.3E-03
30	1.8E+00	8.1E-03	3.5E-04	5.2E-06	1.6E-01	1.2E-01	9.8E-08	9.8E-02		3.0E-03	1.5E-02
31	1.2E+00	8.1E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.6E-08	6.6E-02		2.0E-03	1.0E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

								0.38 Max Offsite 0.38 Max Onsite			
				Risk for 3rd Trimester						*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
32	8.9E-01	8.1E-03	3.5E-04	2.5E-06	1.6E-01	1.2E-01	4.7E-08	4.7E-02		1.4E-03	7.2E-03
33	6.3E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.3E-08	3.3E-02		1.0E-03	5.1E-03
34	4.8E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.6E-08	2.6E-02		7.8E-04	3.9E-03
35	4.0E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02		6.4E-04	3.2E-03
36	3.4E-01	8.1E-03	3.5E-04	9.4E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02		5.4E-04	2.7E-03
37	3.0E-01	8.1E-03	3.5E-04	8.5E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		4.9E-04	2.5E-03
38	2.7E-01	8.1E-03	3.5E-04	7.7E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.4E-04	2.2E-03
39	2.4E-01	8.1E-03	3.5E-04	6.8E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.9E-04	2.0E-03
40	2.2E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.5E-04	1.7E-03
41	1.9E-01	8.1E-03	3.5E-04	5.4E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.5E-03
42	1.7E-01	8.1E-03	3.5E-04	4.8E-07	1.6E-01	1.2E-01	9.1E-09	9.1E-03		2.8E-04	1.4E-03
43	1.6E-01	8.1E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.2E-09	8.2E-03		2.5E-04	1.3E-03
44	1.4E-01	8.1E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.5E-09	7.5E-03		2.3E-04	1.1E-03
45	2.8E+00	8.1E-03	3.5E-04	7.9E-06	1.6E-01	1.2E-01	1.5E-07	1.5E-01		4.5E-03	2.3E-02
46	1.7E+00	8.1E-03	3.5E-04	4.7E-06	1.6E-01	1.2E-01	8.9E-08	8.9E-02		2.7E-03	1.4E-02
47	1.2E+00	8.1E-03	3.5E-04	3.2E-06	1.6E-01	1.2E-01	6.1E-08	6.1E-02		1.9E-03	9.4E-03
48	8.7E-01	8.1E-03	3.5E-04	2.4E-06	1.6E-01	1.2E-01	4.6E-08	4.6E-02		1.4E-03	7.0E-03
49	6.3E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.4E-08	3.4E-02		1.0E-03	5.1E-03
50	4.7E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.5E-08	2.5E-02		7.6E-04	3.8E-03
51	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02		6.2E-04	3.1E-03
52	3.3E-01	8.1E-03	3.5E-04	9.2E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.3E-04	2.7E-03
53	2.9E-01	8.1E-03	3.5E-04	8.2E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		4.7E-04	2.4E-03
54	2.6E-01	8.1E-03	3.5E-04	7.4E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.3E-04	2.1E-03
55	2.4E-01	8.1E-03	3.5E-04	6.7E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.9E-04	1.9E-03
56	2.1E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.5E-04	1.7E-03
57	1.9E-01	8.1E-03	3.5E-04	5.4E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.6E-03
58	1.7E-01	8.1E-03	3.5E-04	4.8E-07	1.6E-01	1.2E-01	9.1E-09	9.1E-03		2.8E-04	1.4E-03
59	1.6E-01	8.1E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.3E-09	8.3E-03		2.5E-04	1.3E-03
60	1.4E-01	8.1E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.5E-09	7.5E-03		2.3E-04	1.1E-03
61	2.2E+00	8.1E-03	3.5E-04	6.2E-06	1.6E-01	1.2E-01	1.2E-07	1.2E-01		3.6E-03	1.8E-02
62	1.4E+00	8.1E-03	3.5E-04	4.0E-06	1.6E-01	1.2E-01	7.6E-08	7.6E-02		2.3E-03	1.2E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

								0.38	Max Offsite		
					Risk for 3rd Trimester			0.38	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
63	1.0E+00	8.1E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.5E-08	5.5E-02		1.7E-03	8.4E-03
64	8.0E-01	8.1E-03	3.5E-04	2.2E-06	1.6E-01	1.2E-01	4.2E-08	4.2E-02		1.3E-03	6.5E-03
65	6.4E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.4E-08	3.4E-02		1.0E-03	5.1E-03
66	5.0E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.7E-08	2.7E-02		8.2E-04	4.1E-03
67	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02		6.1E-04	3.1E-03
68	3.2E-01	8.1E-03	3.5E-04	8.9E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.1E-04	2.6E-03
69	2.8E-01	8.1E-03	3.5E-04	7.8E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.5E-04	2.3E-03
70	2.5E-01	8.1E-03	3.5E-04	7.1E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		4.1E-04	2.0E-03
71	2.3E-01	8.1E-03	3.5E-04	6.6E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.8E-04	1.9E-03
72	2.1E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
73	1.9E-01	8.1E-03	3.5E-04	5.4E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.5E-03
74	1.7E-01	8.1E-03	3.5E-04	4.8E-07	1.6E-01	1.2E-01	9.1E-09	9.1E-03		2.8E-04	1.4E-03
75	1.6E+00	8.1E-03	3.5E-04	4.6E-06	1.6E-01	1.2E-01	8.7E-08	8.7E-02		2.6E-03	1.3E-02
76	1.2E+00	8.1E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02		1.9E-03	9.6E-03
77	9.2E-01	8.1E-03	3.5E-04	2.6E-06	1.6E-01	1.2E-01	4.9E-08	4.9E-02		1.5E-03	7.4E-03
78	7.3E-01	8.1E-03	3.5E-04	2.0E-06	1.6E-01	1.2E-01	3.9E-08	3.9E-02		1.2E-03	5.9E-03
79	5.9E-01	8.1E-03	3.5E-04	1.7E-06	1.6E-01	1.2E-01	3.1E-08	3.1E-02		9.6E-04	4.8E-03
80	4.9E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.6E-08	2.6E-02		7.9E-04	4.0E-03
81	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02		6.1E-04	3.1E-03
82	3.1E-01	8.1E-03	3.5E-04	8.6E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		5.0E-04	2.5E-03
83	2.7E-01	8.1E-03	3.5E-04	7.5E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.3E-04	2.2E-03
84	2.4E-01	8.1E-03	3.5E-04	6.7E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.9E-04	1.9E-03
85	2.3E-01	8.1E-03	3.5E-04	6.4E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.7E-04	1.8E-03
86	2.1E-01	8.1E-03	3.5E-04	5.8E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
87	1.9E-01	8.1E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.5E-03
88	1.6E+00	8.1E-03	3.5E-04	4.5E-06	1.6E-01	1.2E-01	8.6E-08	8.6E-02		2.6E-03	1.3E-02
89	1.2E+00	8.1E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.6E-08	6.6E-02		2.0E-03	1.0E-02
90	9.7E-01	8.1E-03	3.5E-04	2.7E-06	1.6E-01	1.2E-01	5.2E-08	5.2E-02		1.6E-03	7.9E-03
91	7.9E-01	8.1E-03	3.5E-04	2.2E-06	1.6E-01	1.2E-01	4.2E-08	4.2E-02		1.3E-03	6.4E-03
92	6.4E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.4E-08	3.4E-02		1.0E-03	5.2E-03
93	5.4E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.9E-08	2.9E-02		8.8E-04	4.4E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

								0.38	Max Offsite		
					Risk for 3rd Trimester			0.38	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
94	4.6E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.4E-08	2.4E-02		7.4E-04	3.7E-03
95	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02		6.2E-04	3.1E-03
96	3.2E-01	8.1E-03	3.5E-04	8.8E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.1E-04	2.6E-03
97	2.5E-01	8.1E-03	3.5E-04	7.1E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		4.1E-04	2.1E-03
98	2.3E-01	8.1E-03	3.5E-04	6.3E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.7E-04	1.8E-03
99	2.1E-01	8.1E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
100	2.0E-01	8.1E-03	3.5E-04	5.6E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.2E-04	1.6E-03
101	2.0E+00	8.1E-03	3.5E-04	5.6E-06	1.6E-01	1.2E-01	1.1E-07	1.1E-01		3.2E-03	1.6E-02
102	1.6E+00	8.1E-03	3.5E-04	4.4E-06	1.6E-01	1.2E-01	8.3E-08	8.3E-02		2.5E-03	1.3E-02
103	1.2E+00	8.1E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02		1.9E-03	9.6E-03
104	9.5E-01	8.1E-03	3.5E-04	2.7E-06	1.6E-01	1.2E-01	5.1E-08	5.1E-02		1.5E-03	7.7E-03
105	7.7E-01	8.1E-03	3.5E-04	2.2E-06	1.6E-01	1.2E-01	4.1E-08	4.1E-02		1.2E-03	6.2E-03
106	6.6E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.5E-08	3.5E-02		1.1E-03	5.3E-03
107	5.6E-01	8.1E-03	3.5E-04	1.6E-06	1.6E-01	1.2E-01	3.0E-08	3.0E-02		9.1E-04	4.5E-03
108	4.8E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.6E-08	2.6E-02		7.8E-04	3.9E-03
109	4.2E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02		6.8E-04	3.4E-03
110	3.7E-01	8.1E-03	3.5E-04	1.0E-06	1.6E-01	1.2E-01	1.9E-08	1.9E-02		5.9E-04	3.0E-03
111	3.2E-01	8.1E-03	3.5E-04	8.9E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.2E-04	2.6E-03
112	2.7E-01	8.1E-03	3.5E-04	7.7E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.4E-04	2.2E-03
113	2.2E-01	8.1E-03	3.5E-04	6.1E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.5E-04	1.8E-03
114	1.9E-01	8.1E-03	3.5E-04	5.4E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.6E-03
115	1.2E+00	8.1E-03	3.5E-04	3.4E-06	1.6E-01	1.2E-01	6.5E-08	6.5E-02		2.0E-03	9.9E-03
116	1.1E+00	8.1E-03	3.5E-04	3.2E-06	1.6E-01	1.2E-01	6.0E-08	6.0E-02		1.8E-03	9.1E-03
117	1.0E+00	8.1E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.4E-08	5.4E-02		1.7E-03	8.3E-03
118	8.9E-01	8.1E-03	3.5E-04	2.5E-06	1.6E-01	1.2E-01	4.7E-08	4.7E-02		1.4E-03	7.2E-03
119	7.6E-01	8.1E-03	3.5E-04	2.1E-06	1.6E-01	1.2E-01	4.0E-08	4.0E-02		1.2E-03	6.1E-03
120	6.4E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.4E-08	3.4E-02		1.0E-03	5.2E-03
121	5.4E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.9E-08	2.9E-02		8.8E-04	4.4E-03
122	4.8E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.5E-08	2.5E-02		7.8E-04	3.9E-03
123	4.2E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02		6.8E-04	3.4E-03
124	3.9E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02		6.2E-04	3.1E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

								0.38	Max Offsite		
					Risk for 3rd Trimester			0.38	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
125	3.4E-01	8.1E-03	3.5E-04	9.5E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02		5.5E-04	2.8E-03
126	2.9E-01	8.1E-03	3.5E-04	8.1E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.7E-04	2.3E-03
127	2.6E-01	8.1E-03	3.5E-04	7.2E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.1E-04	2.1E-03
128	6.5E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.5E-08	3.5E-02		1.1E-03	5.3E-03
129	7.4E-01	8.1E-03	3.5E-04	2.1E-06	1.6E-01	1.2E-01	3.9E-08	3.9E-02		1.2E-03	6.0E-03
130	6.9E-01	8.1E-03	3.5E-04	1.9E-06	1.6E-01	1.2E-01	3.7E-08	3.7E-02		1.1E-03	5.6E-03
131	7.1E-01	8.1E-03	3.5E-04	2.0E-06	1.6E-01	1.2E-01	3.8E-08	3.8E-02		1.2E-03	5.8E-03
132	6.6E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.5E-08	3.5E-02		1.1E-03	5.3E-03
133	6.0E-01	8.1E-03	3.5E-04	1.7E-06	1.6E-01	1.2E-01	3.2E-08	3.2E-02		9.7E-04	4.8E-03
134	5.0E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.7E-08	2.7E-02		8.2E-04	4.1E-03
135	4.5E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.4E-08	2.4E-02		7.3E-04	3.7E-03
136	4.0E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02		6.5E-04	3.3E-03
137	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02		6.2E-04	3.1E-03
138	3.5E-01	8.1E-03	3.5E-04	9.7E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02		5.6E-04	2.8E-03
139	3.1E-01	8.1E-03	3.5E-04	8.8E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.1E-04	2.5E-03
140	2.8E-01	8.1E-03	3.5E-04	7.9E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.5E-04	2.3E-03
141	4.2E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02		6.8E-04	3.4E-03
142	4.6E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.5E-08	2.5E-02		7.5E-04	3.8E-03
143	5.0E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.7E-08	2.7E-02		8.1E-04	4.1E-03
144	5.4E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.9E-08	2.9E-02		8.7E-04	4.4E-03
145	5.5E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.9E-08	2.9E-02		9.0E-04	4.5E-03
146	5.2E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.8E-08	2.8E-02		8.5E-04	4.2E-03
147	5.0E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.7E-08	2.7E-02		8.1E-04	4.0E-03
148	5.0E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.6E-08	2.6E-02		8.0E-04	4.0E-03
149	4.8E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.5E-08	2.5E-02		7.7E-04	3.9E-03
150	4.5E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.4E-08	2.4E-02		7.2E-04	3.6E-03
151	4.1E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02		6.6E-04	3.3E-03
152	3.5E-01	8.1E-03	3.5E-04	9.7E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02		5.6E-04	2.8E-03
153	3.4E-01	8.1E-03	3.5E-04	9.5E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02		5.5E-04	2.7E-03
154	3.1E-01	8.1E-03	3.5E-04	8.7E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		5.0E-04	2.5E-03
155	2.9E-01	8.1E-03	3.5E-04	8.0E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.6E-04	2.3E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

								0.38	Max Offsite		
					Risk for 3rd Trimester			0.38	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
156	3.2E-01	8.1E-03	3.5E-04	8.9E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.1E-04	2.6E-03
157	3.5E-01	8.1E-03	3.5E-04	9.8E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02		5.7E-04	2.8E-03
158	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02		6.2E-04	3.1E-03
159	4.0E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02		6.5E-04	3.3E-03
160	4.2E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02		6.8E-04	3.4E-03
161	4.0E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02		6.5E-04	3.3E-03
162	4.0E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02		6.5E-04	3.2E-03
163	3.9E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02		6.3E-04	3.2E-03
164	3.5E-01	8.1E-03	3.5E-04	9.8E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02		5.6E-04	2.8E-03
165	3.5E-01	8.1E-03	3.5E-04	9.9E-07	1.6E-01	1.2E-01	1.9E-08	1.9E-02		5.7E-04	2.9E-03
166	3.3E-01	8.1E-03	3.5E-04	9.3E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02		5.3E-04	2.7E-03
167	3.2E-01	8.1E-03	3.5E-04	8.8E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.1E-04	2.6E-03
168	2.9E-01	8.1E-03	3.5E-04	8.0E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.6E-04	2.3E-03
169	2.7E-01	8.1E-03	3.5E-04	7.5E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.4E-04	2.2E-03
170	2.7E-01	8.1E-03	3.5E-04	7.5E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.4E-04	2.2E-03
171	3.0E-01	8.1E-03	3.5E-04	8.4E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		4.8E-04	2.4E-03
172	3.2E-01	8.1E-03	3.5E-04	8.9E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.2E-04	2.6E-03
173	3.3E-01	8.1E-03	3.5E-04	9.4E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02		5.4E-04	2.7E-03
174	3.4E-01	8.1E-03	3.5E-04	9.6E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02		5.6E-04	2.8E-03
175	3.4E-01	8.1E-03	3.5E-04	9.4E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02		5.4E-04	2.7E-03
176	3.4E-01	8.1E-03	3.5E-04	9.6E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02		5.5E-04	2.8E-03
177	3.3E-01	8.1E-03	3.5E-04	9.2E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02		5.3E-04	2.7E-03
178	3.1E-01	8.1E-03	3.5E-04	8.5E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02		4.9E-04	2.5E-03
179	2.8E-01	8.1E-03	3.5E-04	7.9E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.6E-04	2.3E-03
180	2.7E-01	8.1E-03	3.5E-04	7.6E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.4E-04	2.2E-03
181	2.6E-01	8.1E-03	3.5E-04	7.2E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.1E-04	2.1E-03
182	2.4E-01	8.1E-03	3.5E-04	6.9E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		4.0E-04	2.0E-03
183	2.3E-01	8.1E-03	3.5E-04	6.4E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.7E-04	1.9E-03
184	2.4E-01	8.1E-03	3.5E-04	6.7E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.9E-04	1.9E-03
185	2.6E-01	8.1E-03	3.5E-04	7.2E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.2E-04	2.1E-03
186	2.7E-01	8.1E-03	3.5E-04	7.5E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.3E-04	2.2E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

								0.38	Max Offsite		
					Risk for 3rd Trimester			0.38	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
187	2.8E-01	8.1E-03	3.5E-04	7.8E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.5E-04	2.3E-03
188	2.9E-01	8.1E-03	3.5E-04	8.1E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.7E-04	2.3E-03
189	2.9E-01	8.1E-03	3.5E-04	8.1E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.7E-04	2.4E-03
190	2.8E-01	8.1E-03	3.5E-04	7.8E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02		4.5E-04	2.3E-03
191	2.7E-01	8.1E-03	3.5E-04	7.4E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02		4.3E-04	2.1E-03
192	2.5E-01	8.1E-03	3.5E-04	7.1E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		4.1E-04	2.1E-03
193	2.3E-01	8.1E-03	3.5E-04	6.4E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.7E-04	1.8E-03
194	2.2E-01	8.1E-03	3.5E-04	6.1E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.6E-04	1.8E-03
195	2.1E-01	8.1E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
196	2.1E-01	8.1E-03	3.5E-04	5.8E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.3E-04	1.7E-03
197	2.1E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.5E-04	1.7E-03
198	2.1E-01	8.1E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
199	2.1E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.5E-04	1.7E-03
200	2.4E-01	8.1E-03	3.5E-04	6.7E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.8E-04	1.9E-03
201	2.5E-01	8.1E-03	3.5E-04	6.9E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		4.0E-04	2.0E-03
202	2.5E-01	8.1E-03	3.5E-04	7.0E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		4.0E-04	2.0E-03
203	2.4E-01	8.1E-03	3.5E-04	6.8E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.9E-04	2.0E-03
204	2.4E-01	8.1E-03	3.5E-04	6.7E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02		3.8E-04	1.9E-03
205	2.3E-01	8.1E-03	3.5E-04	6.3E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02		3.6E-04	1.8E-03
206	2.1E-01	8.1E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
207	1.9E-01	8.1E-03	3.5E-04	5.4E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.6E-03
208	1.1E-01	8.1E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.8E-09	5.8E-03		1.8E-04	8.8E-04
209	1.2E-01	8.1E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.1E-09	6.1E-03		1.9E-04	9.3E-04
210	1.8E-01	8.1E-03	3.5E-04	5.1E-07	1.6E-01	1.2E-01	9.6E-09	9.6E-03		2.9E-04	1.5E-03
211	1.9E-01	8.1E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.5E-03
212	1.9E-01	8.1E-03	3.5E-04	5.4E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.6E-03
213	1.9E-01	8.1E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.9E-09	9.9E-03		3.0E-04	1.5E-03
214	1.8E-01	8.1E-03	3.5E-04	5.1E-07	1.6E-01	1.2E-01	9.6E-09	9.6E-03		2.9E-04	1.5E-03
215	2.0E-01	8.1E-03	3.5E-04	5.6E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.3E-04	1.6E-03
216	2.1E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.5E-04	1.7E-03
217	2.2E-01	8.1E-03	3.5E-04	6.1E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.5E-04	1.8E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

								0.38	Max Offsite		
					Risk for 3rd Trimester			0.38	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
218	2.2E-01	8.1E-03	3.5E-04	6.1E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.5E-04	1.8E-03
219	2.1E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
220	2.1E-01	8.1E-03	3.5E-04	5.8E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.4E-04	1.7E-03
221	2.0E-01	8.1E-03	3.5E-04	5.7E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02		3.3E-04	1.6E-03
222	1.0E-01	8.1E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.5E-09	5.5E-03		1.7E-04	8.4E-04
223	1.1E-01	8.1E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.8E-09	5.8E-03		1.8E-04	8.9E-04
224	1.2E-01	8.1E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.2E-09	6.2E-03		1.9E-04	9.4E-04
225	1.6E-01	8.1E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.4E-09	8.4E-03		2.6E-04	1.3E-03
226	1.7E-01	8.1E-03	3.5E-04	4.6E-07	1.6E-01	1.2E-01	8.8E-09	8.8E-03		2.7E-04	1.3E-03
227	1.7E-01	8.1E-03	3.5E-04	4.8E-07	1.6E-01	1.2E-01	9.0E-09	9.0E-03		2.8E-04	1.4E-03
228	1.8E-01	8.1E-03	3.5E-04	4.9E-07	1.6E-01	1.2E-01	9.3E-09	9.3E-03		2.8E-04	1.4E-03
229	1.7E-01	8.1E-03	3.5E-04	4.9E-07	1.6E-01	1.2E-01	9.2E-09	9.2E-03		2.8E-04	1.4E-03
230	1.7E-01	8.1E-03	3.5E-04	4.9E-07	1.6E-01	1.2E-01	9.3E-09	9.3E-03		2.8E-04	1.4E-03
231	1.9E-01	8.1E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.9E-09	9.9E-03		3.0E-04	1.5E-03
232	1.9E-01	8.1E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.5E-03
233	1.9E-01	8.1E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.5E-03
234	1.9E-01	8.1E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.5E-03
235	1.9E-01	8.1E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02		3.1E-04	1.5E-03
236	1.8E-01	8.1E-03	3.5E-04	5.1E-07	1.6E-01	1.2E-01	9.6E-09	9.6E-03		2.9E-04	1.5E-03
237	1.1E-01	8.1E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03		1.7E-04	8.5E-04
238	1.1E-01	8.1E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.9E-09	5.9E-03		1.8E-04	9.0E-04
239	1.4E-01	8.1E-03	3.5E-04	3.9E-07	1.6E-01	1.2E-01	7.4E-09	7.4E-03		2.3E-04	1.1E-03
240	1.4E-01	8.1E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.6E-09	7.6E-03		2.3E-04	1.2E-03
241	1.4E-01	8.1E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.7E-09	7.7E-03		2.3E-04	1.2E-03
242	1.5E-01	8.1E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.8E-09	7.8E-03		2.4E-04	1.2E-03
243	1.6E-01	8.1E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.4E-09	8.4E-03		2.6E-04	1.3E-03
244	1.5E-01	8.1E-03	3.5E-04	4.3E-07	1.6E-01	1.2E-01	8.1E-09	8.1E-03		2.5E-04	1.2E-03
245	1.5E-01	8.1E-03	3.5E-04	4.3E-07	1.6E-01	1.2E-01	8.1E-09	8.1E-03		2.5E-04	1.2E-03
246	1.6E-01	8.1E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.6E-09	8.6E-03		2.6E-04	1.3E-03
247	1.7E-01	8.1E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	8.9E-09	8.9E-03		2.7E-04	1.4E-03
248	1.7E-01	8.1E-03	3.5E-04	4.6E-07	1.6E-01	1.2E-01	8.8E-09	8.8E-03		2.7E-04	1.3E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

								0.38 Max Offsite 0.38 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
249	1.7E-01	8.1E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	8.8E-09	8.8E-03	2.7E-04	1.3E-03
250	1.7E-01	8.1E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	9.0E-09	9.0E-03	2.7E-04	1.4E-03
251	1.7E-01	8.1E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	8.9E-09	8.9E-03	2.7E-04	1.4E-03
252	1.3E-01	8.1E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.7E-09	6.7E-03	2.0E-04	1.0E-03
253	1.3E-01	8.1E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	6.9E-09	6.9E-03	2.1E-04	1.1E-03
254	1.3E-01	8.1E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.1E-09	7.1E-03	2.2E-04	1.1E-03
255	1.3E-01	8.1E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.1E-09	7.1E-03	2.2E-04	1.1E-03
256	1.3E-01	8.1E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.1E-09	7.1E-03	2.2E-04	1.1E-03
257	1.4E-01	8.1E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.7E-09	7.7E-03	2.3E-04	1.2E-03
258	1.4E-01	8.1E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.3E-09	7.3E-03	2.2E-04	1.1E-03
259	1.3E-01	8.1E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	7.1E-09	7.1E-03	2.2E-04	1.1E-03
260	1.5E-01	8.1E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.7E-09	7.7E-03	2.4E-04	1.2E-03
261	1.5E-01	8.1E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	8.0E-09	8.0E-03	2.4E-04	1.2E-03
262	1.4E-01	8.1E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.6E-09	7.6E-03	2.3E-04	1.2E-03
263	1.4E-01	8.1E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.6E-09	7.6E-03	2.3E-04	1.2E-03
264	1.5E-01	8.1E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	8.0E-09	8.0E-03	2.5E-04	1.2E-03
265	1.2E-01	8.1E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03	1.9E-04	9.5E-04
266	1.2E-01	8.1E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.4E-09	6.4E-03	2.0E-04	9.8E-04
267	1.2E-01	8.1E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.5E-09	6.5E-03	2.0E-04	9.9E-04
268	1.2E-01	8.1E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.6E-09	6.6E-03	2.0E-04	1.0E-03
269	1.2E-01	8.1E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.5E-09	6.5E-03	2.0E-04	9.9E-04
270	1.2E-01	8.1E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.6E-09	6.6E-03	2.0E-04	1.0E-03
271	1.3E-01	8.1E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.8E-09	6.8E-03	2.1E-04	1.0E-03
272	1.2E-01	8.1E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.5E-09	6.5E-03	2.0E-04	9.9E-04
273	1.4E-01	8.1E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.3E-09	7.3E-03	2.2E-04	1.1E-03
274	1.3E-01	8.1E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	7.0E-09	7.0E-03	2.1E-04	1.1E-03
275	1.3E-01	8.1E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.9E-09	6.9E-03	2.1E-04	1.0E-03
276	1.3E-01	8.1E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	6.9E-09	6.9E-03	2.1E-04	1.1E-03
277	1.1E-01	8.1E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.9E-09	5.9E-03	1.8E-04	8.9E-04
278	1.1E-01	8.1E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03	1.8E-04	9.2E-04
279	1.2E-01	8.1E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.1E-09	6.1E-03	1.9E-04	9.4E-04

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

								0.38 Max Offsite 0.38 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
280	1.1E-01	8.1E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.1E-09	6.1E-03	1.9E-04	9.3E-04
281	1.1E-01	8.1E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03	1.8E-04	9.1E-04
282	1.1E-01	8.1E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.9E-09	5.9E-03	1.8E-04	9.0E-04
283	1.1E-01	8.1E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03	1.8E-04	9.2E-04
284	1.2E-01	8.1E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.2E-09	6.2E-03	1.9E-04	9.5E-04
285	1.2E-01	8.1E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.5E-09	6.5E-03	2.0E-04	9.9E-04
286	1.2E-01	8.1E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03	1.9E-04	9.6E-04
287	1.2E-01	8.1E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.4E-09	6.4E-03	1.9E-04	9.7E-04
288	1.0E-01	8.1E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.5E-09	5.5E-03	1.7E-04	8.4E-04
289	1.1E-01	8.1E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.6E-04
290	1.1E-01	8.1E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.6E-04
291	1.1E-01	8.1E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.6E-04
292	1.1E-01	8.1E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.5E-04
293	1.0E-01	8.1E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.5E-09	5.5E-03	1.7E-04	8.4E-04
294	1.0E-01	8.1E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.5E-04
295	1.1E-01	8.1E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.7E-09	5.7E-03	1.7E-04	8.6E-04
296	1.1E-01	8.1E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.7E-09	5.7E-03	1.7E-04	8.7E-04
297	1.1E-01	8.1E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.6E-04
298	1.0E-01	8.1E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.3E-09	5.3E-03	1.6E-04	8.1E-04
299	1.0E-01	8.1E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.3E-09	5.3E-03	1.6E-04	8.1E-04
300	1.0E-01	8.1E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.4E-09	5.4E-03	1.7E-04	8.3E-04
301	9.9E-02	8.1E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03	1.6E-04	8.0E-04
302	9.7E-02	8.1E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03	1.6E-04	7.9E-04
303	9.6E-02	8.1E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03	1.6E-04	7.8E-04
304	9.5E-02	8.1E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.7E-04
305	9.5E-02	8.1E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.7E-04
306	9.6E-02	8.1E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03	1.5E-04	7.7E-04
307	9.6E-02	8.1E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03	1.6E-04	7.8E-04
308	9.3E-02	8.1E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03	1.5E-04	7.5E-04
309	9.3E-02	8.1E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03	1.5E-04	7.5E-04
310	9.4E-02	8.1E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.6E-04

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

								0.38	Max Offsite		
					Risk for 3rd Trimester			0.38	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
311	9.7E-02	8.1E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03		1.6E-04	7.8E-04
312	9.0E-02	8.1E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.8E-09	4.8E-03		1.5E-04	7.3E-04
313	8.9E-02	8.1E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03		1.4E-04	7.2E-04
314	8.9E-02	8.1E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03		1.4E-04	7.2E-04
315	9.0E-02	8.1E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.8E-09	4.8E-03		1.5E-04	7.3E-04

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

						45.05 Max Offsite 44.70 Max Onsite							5.75 Max Offsite 5.71 Max Onsite
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*						
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
1	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01	
2	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01	
3	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	9.0E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
4	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01	
5	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01	
6	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01	
7	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.2E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
8	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	8.2E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
9	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01	
10	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01	
11	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01	
12	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01	
13	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01	
14	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.3E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
15	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.3E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
16	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.6E-07	9.6E-01	6.1E-04	7.5E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01	
17	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.1E-06	8.1E+00	6.1E-04	6.4E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00	
18	1.0E-03	7.5E-06	1.6E-01	4.7E+00	5.5E-06	5.5E+00	6.1E-04	4.3E-06	4.7E-02	3.4E+00	7.0E-07	7.0E-01	
19	1.0E-03	5.3E-06	1.6E-01	4.7E+00	3.9E-06	3.9E+00	6.1E-04	3.1E-06	4.7E-02	3.4E+00	5.0E-07	5.0E-01	
20	1.0E-03	4.2E-06	1.6E-01	4.7E+00	3.1E-06	3.1E+00	6.1E-04	2.4E-06	4.7E-02	3.4E+00	3.9E-07	3.9E-01	
21	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00	6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01	
22	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01	
23	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01	
24	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01	
25	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01	
26	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01	
27	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.3E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
28	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.4E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01	
29	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.6E-07	9.6E-01	6.1E-04	7.6E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01	
30	1.0E-03	1.6E-05	1.6E-01	4.7E+00	1.1E-05	1.1E+01	6.1E-04	9.0E-06	4.7E-02	3.4E+00	1.5E-06	1.5E+00	
31	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.8E-06	7.8E+00	6.1E-04	6.1E-06	4.7E-02	3.4E+00	9.9E-07	9.9E-01	

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

						45.05 Max Offsite 44.70 Max Onsite						5.75 Max Offsite 5.71 Max Onsite
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
32	1.0E-03	7.5E-06	1.6E-01	4.7E+00	5.5E-06	5.5E+00	6.1E-04	4.4E-06	4.7E-02	3.4E+00	7.1E-07	7.1E-01
33	1.0E-03	5.3E-06	1.6E-01	4.7E+00	3.9E-06	3.9E+00	6.1E-04	3.1E-06	4.7E-02	3.4E+00	5.0E-07	5.0E-01
34	1.0E-03	4.1E-06	1.6E-01	4.7E+00	3.0E-06	3.0E+00	6.1E-04	2.4E-06	4.7E-02	3.4E+00	3.8E-07	3.8E-01
35	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00	6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.1E-07	3.1E-01
36	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
37	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
38	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
39	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
40	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
41	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.4E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
42	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.4E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
43	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.7E-07	9.7E-01	6.1E-04	7.6E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
44	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.8E-07	8.8E-01	6.1E-04	6.9E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
45	1.0E-03	2.4E-05	1.6E-01	4.7E+00	1.7E-05	1.7E+01	6.1E-04	1.4E-05	4.7E-02	3.4E+00	2.2E-06	2.2E+00
46	1.0E-03	1.4E-05	1.6E-01	4.7E+00	1.0E-05	1.0E+01	6.1E-04	8.2E-06	4.7E-02	3.4E+00	1.3E-06	1.3E+00
47	1.0E-03	9.8E-06	1.6E-01	4.7E+00	7.2E-06	7.2E+00	6.1E-04	5.7E-06	4.7E-02	3.4E+00	9.2E-07	9.2E-01
48	1.0E-03	7.3E-06	1.6E-01	4.7E+00	5.4E-06	5.4E+00	6.1E-04	4.2E-06	4.7E-02	3.4E+00	6.9E-07	6.9E-01
49	1.0E-03	5.4E-06	1.6E-01	4.7E+00	3.9E-06	3.9E+00	6.1E-04	3.1E-06	4.7E-02	3.4E+00	5.0E-07	5.0E-01
50	1.0E-03	4.0E-06	1.6E-01	4.7E+00	2.9E-06	2.9E+00	6.1E-04	2.3E-06	4.7E-02	3.4E+00	3.8E-07	3.8E-01
51	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00	6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.1E-07	3.1E-01
52	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
53	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
54	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
55	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
56	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
57	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.4E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
58	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.4E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
59	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.7E-07	9.7E-01	6.1E-04	7.6E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
60	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.8E-07	8.8E-01	6.1E-04	6.9E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
61	1.0E-03	1.9E-05	1.6E-01	4.7E+00	1.4E-05	1.4E+01	6.1E-04	1.1E-05	4.7E-02	3.4E+00	1.8E-06	1.8E+00
62	1.0E-03	1.2E-05	1.6E-01	4.7E+00	9.0E-06	9.0E+00	6.1E-04	7.1E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

						45.05	Max Offsite						5.75	Max Offsite
		Risk for Birth to 2 Years				44.70	Max Onsite	*Risk for 2 years to 16 years*					5.71	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
63	1.0E-03	8.8E-06	1.6E-01	4.7E+00	6.5E-06	6.5E+00		6.1E-04	5.1E-06	4.7E-02	3.4E+00	8.3E-07	8.3E-01	
64	1.0E-03	6.8E-06	1.6E-01	4.7E+00	5.0E-06	5.0E+00		6.1E-04	3.9E-06	4.7E-02	3.4E+00	6.3E-07	6.3E-01	
65	1.0E-03	5.4E-06	1.6E-01	4.7E+00	4.0E-06	4.0E+00		6.1E-04	3.1E-06	4.7E-02	3.4E+00	5.0E-07	5.0E-01	
66	1.0E-03	4.3E-06	1.6E-01	4.7E+00	3.1E-06	3.1E+00		6.1E-04	2.5E-06	4.7E-02	3.4E+00	4.0E-07	4.0E-01	
67	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00		6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01	
68	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00		6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01	
69	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01	
70	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01	
71	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01	
72	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01	
73	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.4E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
74	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.4E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01	
75	1.0E-03	1.4E-05	1.6E-01	4.7E+00	1.0E-05	1.0E+01		6.1E-04	8.0E-06	4.7E-02	3.4E+00	1.3E-06	1.3E+00	
76	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.4E-06	7.4E+00		6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.4E-07	9.4E-01	
77	1.0E-03	7.8E-06	1.6E-01	4.7E+00	5.7E-06	5.7E+00		6.1E-04	4.5E-06	4.7E-02	3.4E+00	7.3E-07	7.3E-01	
78	1.0E-03	6.1E-06	1.6E-01	4.7E+00	4.5E-06	4.5E+00		6.1E-04	3.6E-06	4.7E-02	3.4E+00	5.8E-07	5.8E-01	
79	1.0E-03	5.0E-06	1.6E-01	4.7E+00	3.7E-06	3.7E+00		6.1E-04	2.9E-06	4.7E-02	3.4E+00	4.7E-07	4.7E-01	
80	1.0E-03	4.2E-06	1.6E-01	4.7E+00	3.1E-06	3.1E+00		6.1E-04	2.4E-06	4.7E-02	3.4E+00	3.9E-07	3.9E-01	
81	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00		6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01	
82	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01	
83	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01	
84	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01	
85	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01	
86	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01	
87	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.3E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
88	1.0E-03	1.4E-05	1.6E-01	4.7E+00	1.0E-05	1.0E+01		6.1E-04	7.9E-06	4.7E-02	3.4E+00	1.3E-06	1.3E+00	
89	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.7E-06	7.7E+00		6.1E-04	6.1E-06	4.7E-02	3.4E+00	9.9E-07	9.9E-01	
90	1.0E-03	8.2E-06	1.6E-01	4.7E+00	6.0E-06	6.0E+00		6.1E-04	4.8E-06	4.7E-02	3.4E+00	7.7E-07	7.7E-01	
91	1.0E-03	6.7E-06	1.6E-01	4.7E+00	4.9E-06	4.9E+00		6.1E-04	3.9E-06	4.7E-02	3.4E+00	6.3E-07	6.3E-01	
92	1.0E-03	5.4E-06	1.6E-01	4.7E+00	4.0E-06	4.0E+00		6.1E-04	3.1E-06	4.7E-02	3.4E+00	5.1E-07	5.1E-01	
93	1.0E-03	4.6E-06	1.6E-01	4.7E+00	3.4E-06	3.4E+00		6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.3E-07	4.3E-01	

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

						45.05 Max Offsite 44.70 Max Onsite							5.75 Max Offsite 5.71 Max Onsite
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
94	1.0E-03	3.9E-06	1.6E-01	4.7E+00	2.8E-06	2.8E+00		6.1E-04	2.2E-06	4.7E-02	3.4E+00	3.6E-07	3.6E-01
95	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00		6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01
96	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00		6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
97	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
98	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
99	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
100	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.7E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
101	1.0E-03	1.7E-05	1.6E-01	4.7E+00	1.2E-05	1.2E+01		6.1E-04	9.8E-06	4.7E-02	3.4E+00	1.6E-06	1.6E+00
102	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.8E-06	9.8E+00		6.1E-04	7.7E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
103	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.4E-06	7.4E+00		6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.4E-07	9.4E-01
104	1.0E-03	8.1E-06	1.6E-01	4.7E+00	5.9E-06	5.9E+00		6.1E-04	4.7E-06	4.7E-02	3.4E+00	7.6E-07	7.6E-01
105	1.0E-03	6.5E-06	1.6E-01	4.7E+00	4.8E-06	4.8E+00		6.1E-04	3.8E-06	4.7E-02	3.4E+00	6.1E-07	6.1E-01
106	1.0E-03	5.6E-06	1.6E-01	4.7E+00	4.1E-06	4.1E+00		6.1E-04	3.2E-06	4.7E-02	3.4E+00	5.2E-07	5.2E-01
107	1.0E-03	4.8E-06	1.6E-01	4.7E+00	3.5E-06	3.5E+00		6.1E-04	2.8E-06	4.7E-02	3.4E+00	4.5E-07	4.5E-01
108	1.0E-03	4.1E-06	1.6E-01	4.7E+00	3.0E-06	3.0E+00		6.1E-04	2.4E-06	4.7E-02	3.4E+00	3.8E-07	3.8E-01
109	1.0E-03	3.6E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00		6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.4E-07	3.4E-01
110	1.0E-03	3.1E-06	1.6E-01	4.7E+00	2.3E-06	2.3E+00		6.1E-04	1.8E-06	4.7E-02	3.4E+00	2.9E-07	2.9E-01
111	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00		6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
112	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
113	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
114	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.5E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
115	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.6E-06	7.6E+00		6.1E-04	6.0E-06	4.7E-02	3.4E+00	9.7E-07	9.7E-01
116	1.0E-03	9.5E-06	1.6E-01	4.7E+00	7.0E-06	7.0E+00		6.1E-04	5.5E-06	4.7E-02	3.4E+00	8.9E-07	8.9E-01
117	1.0E-03	8.6E-06	1.6E-01	4.7E+00	6.4E-06	6.4E+00		6.1E-04	5.0E-06	4.7E-02	3.4E+00	8.1E-07	8.1E-01
118	1.0E-03	7.5E-06	1.6E-01	4.7E+00	5.5E-06	5.5E+00		6.1E-04	4.3E-06	4.7E-02	3.4E+00	7.0E-07	7.0E-01
119	1.0E-03	6.4E-06	1.6E-01	4.7E+00	4.7E-06	4.7E+00		6.1E-04	3.7E-06	4.7E-02	3.4E+00	6.0E-07	6.0E-01
120	1.0E-03	5.4E-06	1.6E-01	4.7E+00	4.0E-06	4.0E+00		6.1E-04	3.1E-06	4.7E-02	3.4E+00	5.1E-07	5.1E-01
121	1.0E-03	4.6E-06	1.6E-01	4.7E+00	3.4E-06	3.4E+00		6.1E-04	2.7E-06	4.7E-02	3.4E+00	4.3E-07	4.3E-01
122	1.0E-03	4.1E-06	1.6E-01	4.7E+00	3.0E-06	3.0E+00		6.1E-04	2.4E-06	4.7E-02	3.4E+00	3.8E-07	3.8E-01
123	1.0E-03	3.5E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00		6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.3E-07	3.3E-01
124	1.0E-03	3.3E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00		6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.1E-07	3.1E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

						45.05 Max Offsite 44.70 Max Onsite						5.75 Max Offsite 5.71 Max Onsite
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
125	1.0E-03	2.9E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
126	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
127	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
128	1.0E-03	5.5E-06	1.6E-01	4.7E+00	4.1E-06	4.1E+00	6.1E-04	3.2E-06	4.7E-02	3.4E+00	5.2E-07	5.2E-01
129	1.0E-03	6.3E-06	1.6E-01	4.7E+00	4.6E-06	4.6E+00	6.1E-04	3.6E-06	4.7E-02	3.4E+00	5.9E-07	5.9E-01
130	1.0E-03	5.9E-06	1.6E-01	4.7E+00	4.3E-06	4.3E+00	6.1E-04	3.4E-06	4.7E-02	3.4E+00	5.5E-07	5.5E-01
131	1.0E-03	6.0E-06	1.6E-01	4.7E+00	4.4E-06	4.4E+00	6.1E-04	3.5E-06	4.7E-02	3.4E+00	5.7E-07	5.7E-01
132	1.0E-03	5.6E-06	1.6E-01	4.7E+00	4.1E-06	4.1E+00	6.1E-04	3.2E-06	4.7E-02	3.4E+00	5.2E-07	5.2E-01
133	1.0E-03	5.0E-06	1.6E-01	4.7E+00	3.7E-06	3.7E+00	6.1E-04	2.9E-06	4.7E-02	3.4E+00	4.7E-07	4.7E-01
134	1.0E-03	4.3E-06	1.6E-01	4.7E+00	3.1E-06	3.1E+00	6.1E-04	2.5E-06	4.7E-02	3.4E+00	4.0E-07	4.0E-01
135	1.0E-03	3.8E-06	1.6E-01	4.7E+00	2.8E-06	2.8E+00	6.1E-04	2.2E-06	4.7E-02	3.4E+00	3.6E-07	3.6E-01
136	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00	6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01
137	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00	6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01
138	1.0E-03	2.9E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
139	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
140	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
141	1.0E-03	3.6E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00	6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.3E-07	3.3E-01
142	1.0E-03	3.9E-06	1.6E-01	4.7E+00	2.9E-06	2.9E+00	6.1E-04	2.3E-06	4.7E-02	3.4E+00	3.7E-07	3.7E-01
143	1.0E-03	4.3E-06	1.6E-01	4.7E+00	3.1E-06	3.1E+00	6.1E-04	2.5E-06	4.7E-02	3.4E+00	4.0E-07	4.0E-01
144	1.0E-03	4.6E-06	1.6E-01	4.7E+00	3.3E-06	3.3E+00	6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.3E-07	4.3E-01
145	1.0E-03	4.7E-06	1.6E-01	4.7E+00	3.4E-06	3.4E+00	6.1E-04	2.7E-06	4.7E-02	3.4E+00	4.4E-07	4.4E-01
146	1.0E-03	4.4E-06	1.6E-01	4.7E+00	3.3E-06	3.3E+00	6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.2E-07	4.2E-01
147	1.0E-03	4.2E-06	1.6E-01	4.7E+00	3.1E-06	3.1E+00	6.1E-04	2.4E-06	4.7E-02	3.4E+00	4.0E-07	4.0E-01
148	1.0E-03	4.2E-06	1.6E-01	4.7E+00	3.1E-06	3.1E+00	6.1E-04	2.4E-06	4.7E-02	3.4E+00	3.9E-07	3.9E-01
149	1.0E-03	4.0E-06	1.6E-01	4.7E+00	3.0E-06	3.0E+00	6.1E-04	2.3E-06	4.7E-02	3.4E+00	3.8E-07	3.8E-01
150	1.0E-03	3.8E-06	1.6E-01	4.7E+00	2.8E-06	2.8E+00	6.1E-04	2.2E-06	4.7E-02	3.4E+00	3.5E-07	3.5E-01
151	1.0E-03	3.5E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00	6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.3E-07	3.3E-01
152	1.0E-03	2.9E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
153	1.0E-03	2.9E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
154	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
155	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

						45.05 Max Offsite 44.70 Max Onsite						5.75 Max Offsite 5.71 Max Onsite
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
156	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
157	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
158	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00	6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01
159	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00	6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01
160	1.0E-03	3.6E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00	6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.3E-07	3.3E-01
161	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00	6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01
162	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00	6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01
163	1.0E-03	3.3E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00	6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.1E-07	3.1E-01
164	1.0E-03	2.9E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
165	1.0E-03	3.0E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
166	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
167	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
168	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
169	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
170	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
171	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
172	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
173	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
174	1.0E-03	2.9E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
175	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
176	1.0E-03	2.9E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
177	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
178	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
179	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
180	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
181	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
182	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
183	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
184	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
185	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
186	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

						45.05 Max Offsite 44.70 Max Onsite							5.75 Max Offsite 5.71 Max Onsite
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
187	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
188	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
189	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
190	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
191	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00		6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
192	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
193	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
194	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
195	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
196	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01
197	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
198	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
199	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
200	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
201	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
202	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
203	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
204	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00		6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
205	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
206	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
207	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.4E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
208	1.0E-03	9.2E-07	1.6E-01	4.7E+00	6.8E-07	6.8E-01		6.1E-04	5.3E-07	4.7E-02	3.4E+00	8.6E-08	8.6E-02
209	1.0E-03	9.7E-07	1.6E-01	4.7E+00	7.2E-07	7.2E-01		6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.1E-08	9.1E-02
210	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.9E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
211	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.2E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
212	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.5E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
213	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.2E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
214	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.9E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
215	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	9.9E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
216	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
217	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

						45.05	Max Offsite						5.75	Max Offsite
		Risk for Birth to 2 Years				44.70	Max Onsite	*Risk for 2 years to 16 years*					5.71	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
218	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01	
219	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01	
220	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01	
221	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00		6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01	
222	1.0E-03	8.8E-07	1.6E-01	4.7E+00	6.5E-07	6.5E-01		6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.3E-08	8.3E-02	
223	1.0E-03	9.3E-07	1.6E-01	4.7E+00	6.9E-07	6.9E-01		6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.7E-08	8.7E-02	
224	1.0E-03	9.8E-07	1.6E-01	4.7E+00	7.2E-07	7.2E-01		6.1E-04	5.7E-07	4.7E-02	3.4E+00	9.2E-08	9.2E-02	
225	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.9E-07	9.9E-01		6.1E-04	7.8E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
226	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	8.1E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
227	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.3E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01	
228	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.6E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01	
229	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.5E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01	
230	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.6E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01	
231	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.1E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
232	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.3E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
233	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.3E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
234	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.3E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
235	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00		6.1E-04	9.3E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01	
236	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.9E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01	
237	1.0E-03	8.9E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01		6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02	
238	1.0E-03	9.4E-07	1.6E-01	4.7E+00	6.9E-07	6.9E-01		6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.8E-08	8.8E-02	
239	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.7E-07	8.7E-01		6.1E-04	6.8E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01	
240	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.0E-07	9.0E-01		6.1E-04	7.1E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01	
241	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.0E-07	9.0E-01		6.1E-04	7.1E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01	
242	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.2E-07	9.2E-01		6.1E-04	7.2E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01	
243	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.9E-07	9.9E-01		6.1E-04	7.8E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
244	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.5E-07	9.5E-01		6.1E-04	7.5E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01	
245	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.4E-07	9.4E-01		6.1E-04	7.4E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01	
246	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	7.9E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
247	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	8.2E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	
248	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	8.1E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01	

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

						45.05 Max Offsite 44.70 Max Onsite							5.75 Max Offsite 5.71 Max Onsite
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
249	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	8.1E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
250	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00		6.1E-04	8.3E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
251	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00		6.1E-04	8.2E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
252	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.8E-07	7.8E-01		6.1E-04	6.2E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
253	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.1E-07	8.1E-01		6.1E-04	6.4E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
254	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.4E-07	8.4E-01		6.1E-04	6.6E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
255	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.4E-07	8.4E-01		6.1E-04	6.6E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
256	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.4E-07	8.4E-01		6.1E-04	6.6E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
257	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.0E-07	9.0E-01		6.1E-04	7.1E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
258	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.5E-07	8.5E-01		6.1E-04	6.7E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
259	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.3E-07	8.3E-01		6.1E-04	6.5E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
260	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.1E-07	9.1E-01		6.1E-04	7.1E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
261	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.4E-07	9.4E-01		6.1E-04	7.4E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
262	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.9E-07	8.9E-01		6.1E-04	7.0E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
263	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.9E-07	8.9E-01		6.1E-04	7.0E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
264	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.4E-07	9.4E-01		6.1E-04	7.4E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
265	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.3E-07	7.3E-01		6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.4E-08	9.4E-02
266	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.6E-07	7.6E-01		6.1E-04	5.9E-07	4.7E-02	3.4E+00	9.7E-08	9.7E-02
267	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.6E-07	7.6E-01		6.1E-04	6.0E-07	4.7E-02	3.4E+00	9.7E-08	9.7E-02
268	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.7E-07	7.7E-01		6.1E-04	6.1E-07	4.7E-02	3.4E+00	9.9E-08	9.9E-02
269	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.6E-07	7.6E-01		6.1E-04	6.0E-07	4.7E-02	3.4E+00	9.7E-08	9.7E-02
270	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.7E-07	7.7E-01		6.1E-04	6.1E-07	4.7E-02	3.4E+00	9.8E-08	9.8E-02
271	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.0E-07	8.0E-01		6.1E-04	6.3E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
272	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.6E-07	7.6E-01		6.1E-04	6.0E-07	4.7E-02	3.4E+00	9.7E-08	9.7E-02
273	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.5E-07	8.5E-01		6.1E-04	6.7E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
274	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.2E-07	8.2E-01		6.1E-04	6.5E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
275	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.1E-07	8.1E-01		6.1E-04	6.3E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
276	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.1E-07	8.1E-01		6.1E-04	6.4E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
277	1.0E-03	9.4E-07	1.6E-01	4.7E+00	6.9E-07	6.9E-01		6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.8E-08	8.8E-02
278	1.0E-03	9.6E-07	1.6E-01	4.7E+00	7.1E-07	7.1E-01		6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.0E-08	9.0E-02
279	1.0E-03	9.8E-07	1.6E-01	4.7E+00	7.2E-07	7.2E-01		6.1E-04	5.7E-07	4.7E-02	3.4E+00	9.2E-08	9.2E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

						45.05 Max Offsite 44.70 Max Onsite							5.75 Max Offsite 5.71 Max Onsite
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
280	1.0E-03	9.7E-07	1.6E-01	4.7E+00	7.1E-07	7.1E-01		6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.1E-08	9.1E-02
281	1.0E-03	9.5E-07	1.6E-01	4.7E+00	7.0E-07	7.0E-01		6.1E-04	5.5E-07	4.7E-02	3.4E+00	9.0E-08	9.0E-02
282	1.0E-03	9.4E-07	1.6E-01	4.7E+00	6.9E-07	6.9E-01		6.1E-04	5.5E-07	4.7E-02	3.4E+00	8.8E-08	8.8E-02
283	1.0E-03	9.6E-07	1.6E-01	4.7E+00	7.1E-07	7.1E-01		6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.0E-08	9.0E-02
284	1.0E-03	9.9E-07	1.6E-01	4.7E+00	7.3E-07	7.3E-01		6.1E-04	5.7E-07	4.7E-02	3.4E+00	9.3E-08	9.3E-02
285	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.6E-07	7.6E-01		6.1E-04	6.0E-07	4.7E-02	3.4E+00	9.7E-08	9.7E-02
286	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.4E-07	7.4E-01		6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.4E-08	9.4E-02
287	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.5E-07	7.5E-01		6.1E-04	5.9E-07	4.7E-02	3.4E+00	9.5E-08	9.5E-02
288	1.0E-03	8.8E-07	1.6E-01	4.7E+00	6.5E-07	6.5E-01		6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.2E-08	8.2E-02
289	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01		6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
290	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01		6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
291	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01		6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
292	1.0E-03	8.9E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01		6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
293	1.0E-03	8.8E-07	1.6E-01	4.7E+00	6.5E-07	6.5E-01		6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.2E-08	8.2E-02
294	1.0E-03	8.9E-07	1.6E-01	4.7E+00	6.5E-07	6.5E-01		6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.3E-08	8.3E-02
295	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01		6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.5E-08	8.5E-02
296	1.0E-03	9.1E-07	1.6E-01	4.7E+00	6.7E-07	6.7E-01		6.1E-04	5.3E-07	4.7E-02	3.4E+00	8.6E-08	8.6E-02
297	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01		6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
298	1.0E-03	8.4E-07	1.6E-01	4.7E+00	6.2E-07	6.2E-01		6.1E-04	4.9E-07	4.7E-02	3.4E+00	7.9E-08	7.9E-02
299	1.0E-03	8.5E-07	1.6E-01	4.7E+00	6.3E-07	6.3E-01		6.1E-04	4.9E-07	4.7E-02	3.4E+00	8.0E-08	8.0E-02
300	1.0E-03	8.7E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01		6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.1E-08	8.1E-02
301	1.0E-03	8.4E-07	1.6E-01	4.7E+00	6.2E-07	6.2E-01		6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.9E-08	7.9E-02
302	1.0E-03	8.2E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01		6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
303	1.0E-03	8.1E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01		6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.6E-08	7.6E-02
304	1.0E-03	8.0E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01		6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.5E-08	7.5E-02
305	1.0E-03	8.0E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01		6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.5E-08	7.5E-02
306	1.0E-03	8.1E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01		6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.6E-08	7.6E-02
307	1.0E-03	8.1E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01		6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.6E-08	7.6E-02
308	1.0E-03	7.9E-07	1.6E-01	4.7E+00	5.8E-07	5.8E-01		6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.4E-08	7.4E-02
309	1.0E-03	7.8E-07	1.6E-01	4.7E+00	5.8E-07	5.8E-01		6.1E-04	4.5E-07	4.7E-02	3.4E+00	7.4E-08	7.4E-02
310	1.0E-03	8.0E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01		6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.5E-08	7.5E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Offsite Residential Risk

						45.05	Max Offsite						5.75	Max Offsite
		Risk for Birth to 2 Years				44.70	Max Onsite		***Risk for 2 years to 16 years***				5.71	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
311	1.0E-03	8.2E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01		6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02	
312	1.0E-03	7.6E-07	1.6E-01	4.7E+00	5.6E-07	5.6E-01		6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.1E-08	7.1E-02	
313	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01		6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.1E-08	7.1E-02	
314	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01		6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.0E-08	7.0E-02	
315	1.0E-03	7.6E-07	1.6E-01	4.7E+00	5.6E-07	5.6E-01		6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.2E-08	7.2E-02	

Harveston SPA

Unmitigated Offsite Residential Risk

C. Risk Calculations

3. Paving

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

								0.08 Max Offsite 0.10 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
1	1.2E-01	4.8E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.1E-04	5.6E-04
2	1.1E-01	4.8E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.2E-04
3	1.0E-01	4.8E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.6E-05	4.8E-04
4	1.3E-01	4.8E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03		1.2E-04	6.1E-04
5	1.2E-01	4.8E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.1E-04	5.6E-04
6	1.1E-01	4.8E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.0E-04	5.2E-04
7	1.0E-01	4.8E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		9.7E-05	4.9E-04
8	9.6E-02	4.8E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.1E-05	4.6E-04
9	1.5E-01	4.8E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03		1.4E-04	7.1E-04
10	1.4E-01	4.8E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.3E-04	6.6E-04
11	1.3E-01	4.8E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03		1.2E-04	6.2E-04
12	1.2E-01	4.8E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.1E-04	5.7E-04
13	1.1E-01	4.8E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.3E-04
14	1.0E-01	4.8E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		9.8E-05	4.9E-04
15	9.6E-02	4.8E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.2E-05	4.6E-04
16	9.0E-02	4.8E-03	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03		8.6E-05	4.3E-04
17	2.8E-01	4.8E-03	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03		2.7E-04	1.4E-03
18	2.4E-01	4.8E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03		2.3E-04	1.1E-03
19	2.0E-01	4.8E-03	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03		1.9E-04	9.6E-04
20	1.8E-01	4.8E-03	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03		1.7E-04	8.4E-04
21	1.6E-01	4.8E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03		1.5E-04	7.6E-04
22	1.5E-01	4.8E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03		1.4E-04	7.1E-04
23	1.4E-01	4.8E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.3E-04	6.6E-04
24	1.3E-01	4.8E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03		1.2E-04	6.2E-04
25	1.2E-01	4.8E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.2E-04	5.8E-04
26	1.1E-01	4.8E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.3E-04
27	1.0E-01	4.8E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		9.9E-05	5.0E-04
28	9.7E-02	4.8E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.3E-05	4.6E-04
29	9.1E-02	4.8E-03	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03		8.7E-05	4.3E-04
30	3.5E-01	4.8E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03		3.3E-04	1.6E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

								0.08 Max Offsite 0.10 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E-01	4.8E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
32	2.5E-01	4.8E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
33	2.0E-01	4.8E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
34	1.8E-01	4.8E-03	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
35	1.6E-01	4.8E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.5E-04
36	1.4E-01	4.8E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	6.9E-04
37	1.4E-01	4.8E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.5E-04
38	1.3E-01	4.8E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.2E-04
39	1.2E-01	4.8E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.2E-04	5.8E-04
40	1.1E-01	4.8E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
41	1.0E-01	4.8E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.0E-04
42	9.8E-02	4.8E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.3E-05	4.7E-04
43	9.1E-02	4.8E-03	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.7E-05	4.4E-04
44	8.6E-02	4.8E-03	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.2E-05	4.1E-04
45	4.2E-01	4.8E-03	3.5E-04	6.9E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03	4.0E-04	2.0E-03
46	3.5E-01	4.8E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.3E-04	1.7E-03
47	3.0E-01	4.8E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
48	2.6E-01	4.8E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
49	2.1E-01	4.8E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
50	1.8E-01	4.8E-03	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
51	1.6E-01	4.8E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.5E-04
52	1.4E-01	4.8E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
53	1.3E-01	4.8E-03	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.4E-04
54	1.3E-01	4.8E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.1E-04
55	1.2E-01	4.8E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.1E-04	5.7E-04
56	1.1E-01	4.8E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
57	1.1E-01	4.8E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.0E-04
58	9.8E-02	4.8E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.4E-05	4.7E-04
59	9.2E-02	4.8E-03	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.8E-05	4.4E-04
60	8.6E-02	4.8E-03	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.2E-05	4.1E-04

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

								0.08	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
61	4.3E-01	4.8E-03	3.5E-04	7.1E-07	1.6E-01	5.5E-02	6.1E-09	6.1E-03		4.1E-04	2.1E-03
62	3.6E-01	4.8E-03	3.5E-04	5.9E-07	1.6E-01	5.5E-02	5.1E-09	5.1E-03		3.4E-04	1.7E-03
63	3.1E-01	4.8E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03		2.9E-04	1.5E-03
64	2.6E-01	4.8E-03	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03		2.5E-04	1.3E-03
65	2.3E-01	4.8E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03		2.2E-04	1.1E-03
66	1.9E-01	4.8E-03	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	9.2E-04
67	1.6E-01	4.8E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03		1.5E-04	7.6E-04
68	1.4E-01	4.8E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.4E-04	6.8E-04
69	1.3E-01	4.8E-03	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03		1.3E-04	6.3E-04
70	1.2E-01	4.8E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03		1.2E-04	5.9E-04
71	1.2E-01	4.8E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.1E-04	5.7E-04
72	1.1E-01	4.8E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.4E-04
73	1.1E-01	4.8E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.0E-04
74	9.8E-02	4.8E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.4E-05	4.7E-04
75	4.2E-01	4.8E-03	3.5E-04	6.9E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03		4.0E-04	2.0E-03
76	3.5E-01	4.8E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03		3.4E-04	1.7E-03
77	3.1E-01	4.8E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03		2.9E-04	1.5E-03
78	2.7E-01	4.8E-03	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03		2.5E-04	1.3E-03
79	2.3E-01	4.8E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03		2.2E-04	1.1E-03
80	2.0E-01	4.8E-03	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03		1.9E-04	9.7E-04
81	1.6E-01	4.8E-03	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03		1.6E-04	7.8E-04
82	1.4E-01	4.8E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.3E-04	6.7E-04
83	1.3E-01	4.8E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03		1.2E-04	6.1E-04
84	1.2E-01	4.8E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.1E-04	5.7E-04
85	1.2E-01	4.8E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.1E-04	5.6E-04
86	1.1E-01	4.8E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.3E-04
87	1.1E-01	4.8E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.0E-04
88	5.0E-01	4.8E-03	3.5E-04	8.3E-07	1.6E-01	5.5E-02	7.1E-09	7.1E-03		4.8E-04	2.4E-03
89	4.3E-01	4.8E-03	3.5E-04	7.0E-07	1.6E-01	5.5E-02	6.0E-09	6.0E-03		4.1E-04	2.0E-03
90	3.6E-01	4.8E-03	3.5E-04	5.9E-07	1.6E-01	5.5E-02	5.1E-09	5.1E-03		3.4E-04	1.7E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

								0.08 Max Offsite 0.10 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.1E-01	4.8E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
92	2.6E-01	4.8E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
93	2.3E-01	4.8E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
94	2.1E-01	4.8E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
95	1.8E-01	4.8E-03	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
96	1.5E-01	4.8E-03	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.1E-04
97	1.3E-01	4.8E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.0E-04
98	1.2E-01	4.8E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.1E-04	5.6E-04
99	1.1E-01	4.8E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
100	1.1E-01	4.8E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.2E-04
101	1.0E+00	4.8E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	9.9E-04	4.9E-03
102	7.4E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.1E-04	3.5E-03
103	5.3E-01	4.8E-03	3.5E-04	8.8E-07	1.6E-01	5.5E-02	7.6E-09	7.6E-03	5.1E-04	2.5E-03
104	4.3E-01	4.8E-03	3.5E-04	7.1E-07	1.6E-01	5.5E-02	6.1E-09	6.1E-03	4.1E-04	2.1E-03
105	3.5E-01	4.8E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.3E-04	1.7E-03
106	3.0E-01	4.8E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
107	2.6E-01	4.8E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
108	2.3E-01	4.8E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
109	2.1E-01	4.8E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.9E-04
110	1.8E-01	4.8E-03	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.7E-04
111	1.6E-01	4.8E-03	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.5E-04	7.7E-04
112	1.4E-01	4.8E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.7E-04
113	1.2E-01	4.8E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.1E-04	5.5E-04
114	1.1E-01	4.8E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.0E-04
115	1.4E+00	4.8E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.3E-03	6.5E-03
116	9.4E-01	4.8E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.9E-04	4.5E-03
117	7.3E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	7.0E-04	3.5E-03
118	5.7E-01	4.8E-03	3.5E-04	9.4E-07	1.6E-01	5.5E-02	8.1E-09	8.1E-03	5.4E-04	2.7E-03
119	4.5E-01	4.8E-03	3.5E-04	7.4E-07	1.6E-01	5.5E-02	6.4E-09	6.4E-03	4.3E-04	2.2E-03
120	3.6E-01	4.8E-03	3.5E-04	5.9E-07	1.6E-01	5.5E-02	5.1E-09	5.1E-03	3.4E-04	1.7E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

								0.08 Max Offsite 0.10 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.0E-01	4.8E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
122	2.6E-01	4.8E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
123	2.2E-01	4.8E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
124	2.1E-01	4.8E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
125	1.8E-01	4.8E-03	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.8E-04
126	1.5E-01	4.8E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04
127	1.4E-01	4.8E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
128	2.7E+00	4.8E-03	3.5E-04	4.5E-06	1.6E-01	5.5E-02	3.9E-08	3.9E-02	2.6E-03	1.3E-02
129	1.2E+00	4.8E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.1E-03	5.5E-03
130	8.2E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	7.8E-04	3.9E-03
131	6.9E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.8E-09	9.8E-03	6.6E-04	3.3E-03
132	5.5E-01	4.8E-03	3.5E-04	9.1E-07	1.6E-01	5.5E-02	7.9E-09	7.9E-03	5.3E-04	2.6E-03
133	4.5E-01	4.8E-03	3.5E-04	7.4E-07	1.6E-01	5.5E-02	6.4E-09	6.4E-03	4.3E-04	2.2E-03
134	3.5E-01	4.8E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.3E-04	1.7E-03
135	3.0E-01	4.8E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
136	2.5E-01	4.8E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
137	2.3E-01	4.8E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
138	2.1E-01	4.8E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
139	1.9E-01	4.8E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.9E-04
140	1.6E-01	4.8E-03	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.9E-04
141	3.6E+00	4.8E-03	3.5E-04	5.9E-06	1.6E-01	5.5E-02	5.1E-08	5.1E-02	3.4E-03	1.7E-02
142	2.4E+00	4.8E-03	3.5E-04	4.0E-06	1.6E-01	5.5E-02	3.4E-08	3.4E-02	2.3E-03	1.1E-02
143	1.8E+00	4.8E-03	3.5E-04	2.9E-06	1.6E-01	5.5E-02	2.5E-08	2.5E-02	1.7E-03	8.4E-03
144	1.3E+00	4.8E-03	3.5E-04	2.2E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.3E-03	6.4E-03
145	1.0E+00	4.8E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	9.8E-04	4.9E-03
146	7.7E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.3E-04	3.6E-03
147	6.1E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.7E-09	8.7E-03	5.8E-04	2.9E-03
148	5.2E-01	4.8E-03	3.5E-04	8.5E-07	1.6E-01	5.5E-02	7.3E-09	7.3E-03	4.9E-04	2.5E-03
149	4.4E-01	4.8E-03	3.5E-04	7.3E-07	1.6E-01	5.5E-02	6.2E-09	6.2E-03	4.2E-04	2.1E-03
150	3.7E-01	4.8E-03	3.5E-04	6.2E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03	3.6E-04	1.8E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

								0.08 Max Offsite 0.10 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.2E-01	4.8E-03	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
152	2.5E-01	4.8E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
153	2.3E-01	4.8E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
154	2.1E-01	4.8E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
155	1.9E-01	4.8E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.9E-04
156	3.1E+00	4.8E-03	3.5E-04	5.1E-06	1.6E-01	5.5E-02	4.4E-08	4.4E-02	3.0E-03	1.5E-02
157	2.0E+00	4.8E-03	3.5E-04	3.4E-06	1.6E-01	5.5E-02	2.9E-08	2.9E-02	1.9E-03	9.7E-03
158	1.6E+00	4.8E-03	3.5E-04	2.6E-06	1.6E-01	5.5E-02	2.3E-08	2.3E-02	1.5E-03	7.6E-03
159	1.3E+00	4.8E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.1E-03
160	1.1E+00	4.8E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.0E-03
161	6.7E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.6E-09	9.6E-03	6.4E-04	3.2E-03
162	5.7E-01	4.8E-03	3.5E-04	9.3E-07	1.6E-01	5.5E-02	8.0E-09	8.0E-03	5.4E-04	2.7E-03
163	4.8E-01	4.8E-03	3.5E-04	7.9E-07	1.6E-01	5.5E-02	6.8E-09	6.8E-03	4.6E-04	2.3E-03
164	3.9E-01	4.8E-03	3.5E-04	6.4E-07	1.6E-01	5.5E-02	5.5E-09	5.5E-03	3.7E-04	1.8E-03
165	3.5E-01	4.8E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.6E-03
166	3.0E-01	4.8E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
167	2.6E-01	4.8E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
168	2.2E-01	4.8E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
169	2.0E-01	4.8E-03	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
170	1.9E+00	4.8E-03	3.5E-04	3.1E-06	1.6E-01	5.5E-02	2.7E-08	2.7E-02	1.8E-03	8.9E-03
171	1.4E+00	4.8E-03	3.5E-04	2.4E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.4E-03	6.8E-03
172	1.2E+00	4.8E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02	1.1E-03	5.6E-03
173	9.9E-01	4.8E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.4E-04	4.7E-03
174	8.4E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.0E-04	4.0E-03
175	6.0E-01	4.8E-03	3.5E-04	9.8E-07	1.6E-01	5.5E-02	8.5E-09	8.5E-03	5.7E-04	2.8E-03
176	5.3E-01	4.8E-03	3.5E-04	8.7E-07	1.6E-01	5.5E-02	7.5E-09	7.5E-03	5.0E-04	2.5E-03
177	4.5E-01	4.8E-03	3.5E-04	7.5E-07	1.6E-01	5.5E-02	6.4E-09	6.4E-03	4.3E-04	2.2E-03
178	3.8E-01	4.8E-03	3.5E-04	6.3E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03	3.6E-04	1.8E-03
179	3.2E-01	4.8E-03	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
180	2.8E-01	4.8E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

								0.08 Max Offsite 0.10 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.4E-01	4.8E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.2E-03
182	2.2E-01	4.8E-03	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
183	1.7E+00	4.8E-03	3.5E-04	2.8E-06	1.6E-01	5.5E-02	2.4E-08	2.4E-02	1.6E-03	8.2E-03
184	1.3E+00	4.8E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.0E-03
185	1.1E+00	4.8E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.0E-03
186	8.9E-01	4.8E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.5E-04	4.3E-03
187	7.8E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.4E-04	3.7E-03
188	6.9E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.8E-09	9.8E-03	6.6E-04	3.3E-03
189	6.1E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.7E-09	8.7E-03	5.8E-04	2.9E-03
190	4.6E-01	4.8E-03	3.5E-04	7.6E-07	1.6E-01	5.5E-02	6.6E-09	6.6E-03	4.4E-04	2.2E-03
191	4.0E-01	4.8E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03	3.8E-04	1.9E-03
192	3.5E-01	4.8E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.3E-04	1.7E-03
193	2.9E-01	4.8E-03	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
194	2.6E-01	4.8E-03	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
195	2.3E-01	4.8E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
196	1.1E+00	4.8E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.0E-03
197	9.0E-01	4.8E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.6E-04	4.3E-03
198	7.4E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.0E-04	3.5E-03
199	6.5E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.2E-09	9.2E-03	6.2E-04	3.1E-03
200	6.2E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.9E-09	8.9E-03	6.0E-04	3.0E-03
201	5.8E-01	4.8E-03	3.5E-04	9.5E-07	1.6E-01	5.5E-02	8.2E-09	8.2E-03	5.5E-04	2.7E-03
202	5.2E-01	4.8E-03	3.5E-04	8.6E-07	1.6E-01	5.5E-02	7.4E-09	7.4E-03	4.9E-04	2.5E-03
203	4.1E-01	4.8E-03	3.5E-04	6.8E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03	3.9E-04	2.0E-03
204	3.7E-01	4.8E-03	3.5E-04	6.1E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03	3.5E-04	1.8E-03
205	3.3E-01	4.8E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
206	2.9E-01	4.8E-03	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
207	2.4E-01	4.8E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
208	2.6E-01	4.8E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
209	2.9E-01	4.8E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
210	7.4E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.1E-04	3.5E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

								0.08 Max Offsite 0.10 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	7.2E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.9E-04	3.4E-03
212	6.7E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.5E-09	9.5E-03	6.4E-04	3.2E-03
213	5.8E-01	4.8E-03	3.5E-04	9.5E-07	1.6E-01	5.5E-02	8.2E-09	8.2E-03	5.5E-04	2.7E-03
214	5.0E-01	4.8E-03	3.5E-04	8.3E-07	1.6E-01	5.5E-02	7.2E-09	7.2E-03	4.8E-04	2.4E-03
215	5.0E-01	4.8E-03	3.5E-04	8.3E-07	1.6E-01	5.5E-02	7.1E-09	7.1E-03	4.8E-04	2.4E-03
216	4.8E-01	4.8E-03	3.5E-04	7.9E-07	1.6E-01	5.5E-02	6.8E-09	6.8E-03	4.6E-04	2.3E-03
217	4.4E-01	4.8E-03	3.5E-04	7.3E-07	1.6E-01	5.5E-02	6.3E-09	6.3E-03	4.2E-04	2.1E-03
218	4.1E-01	4.8E-03	3.5E-04	6.7E-07	1.6E-01	5.5E-02	5.8E-09	5.8E-03	3.9E-04	1.9E-03
219	3.4E-01	4.8E-03	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
220	3.1E-01	4.8E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
221	2.8E-01	4.8E-03	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.4E-03
222	2.4E-01	4.8E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
223	2.7E-01	4.8E-03	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
224	3.1E-01	4.8E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
225	5.3E-01	4.8E-03	3.5E-04	8.8E-07	1.6E-01	5.5E-02	7.5E-09	7.5E-03	5.1E-04	2.5E-03
226	5.3E-01	4.8E-03	3.5E-04	8.8E-07	1.6E-01	5.5E-02	7.6E-09	7.6E-03	5.1E-04	2.6E-03
227	5.3E-01	4.8E-03	3.5E-04	8.7E-07	1.6E-01	5.5E-02	7.5E-09	7.5E-03	5.0E-04	2.5E-03
228	5.1E-01	4.8E-03	3.5E-04	8.4E-07	1.6E-01	5.5E-02	7.2E-09	7.2E-03	4.9E-04	2.4E-03
229	4.7E-01	4.8E-03	3.5E-04	7.7E-07	1.6E-01	5.5E-02	6.7E-09	6.7E-03	4.5E-04	2.2E-03
230	4.4E-01	4.8E-03	3.5E-04	7.3E-07	1.6E-01	5.5E-02	6.3E-09	6.3E-03	4.2E-04	2.1E-03
231	4.3E-01	4.8E-03	3.5E-04	7.1E-07	1.6E-01	5.5E-02	6.2E-09	6.2E-03	4.1E-04	2.1E-03
232	4.1E-01	4.8E-03	3.5E-04	6.7E-07	1.6E-01	5.5E-02	5.8E-09	5.8E-03	3.9E-04	1.9E-03
233	3.8E-01	4.8E-03	3.5E-04	6.3E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03	3.6E-04	1.8E-03
234	3.5E-01	4.8E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
235	3.3E-01	4.8E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
236	2.8E-01	4.8E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
237	2.5E-01	4.8E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
238	2.8E-01	4.8E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
239	4.0E-01	4.8E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03	3.8E-04	1.9E-03
240	4.0E-01	4.8E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03	3.8E-04	1.9E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

								0.08	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
241	3.9E-01	4.8E-03	3.5E-04	6.4E-07	1.6E-01	5.5E-02	5.5E-09	5.5E-03		3.7E-04	1.8E-03
242	3.8E-01	4.8E-03	3.5E-04	6.3E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03		3.6E-04	1.8E-03
243	4.0E-01	4.8E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03		3.8E-04	1.9E-03
244	3.7E-01	4.8E-03	3.5E-04	6.1E-07	1.6E-01	5.5E-02	5.2E-09	5.2E-03		3.5E-04	1.7E-03
245	3.5E-01	4.8E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03		3.3E-04	1.7E-03
246	3.5E-01	4.8E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03		3.3E-04	1.7E-03
247	3.5E-01	4.8E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03		3.3E-04	1.6E-03
248	3.2E-01	4.8E-03	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03		3.0E-04	1.5E-03
249	3.0E-01	4.8E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03		2.9E-04	1.4E-03
250	2.9E-01	4.8E-03	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03		2.8E-04	1.4E-03
251	2.7E-01	4.8E-03	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03		2.6E-04	1.3E-03
252	3.2E-01	4.8E-03	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03		3.1E-04	1.5E-03
253	3.3E-01	4.8E-03	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03		3.1E-04	1.6E-03
254	3.3E-01	4.8E-03	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03		3.2E-04	1.6E-03
255	3.2E-01	4.8E-03	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03		3.1E-04	1.5E-03
256	3.1E-01	4.8E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03		2.9E-04	1.5E-03
257	3.3E-01	4.8E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03		3.1E-04	1.6E-03
258	3.0E-01	4.8E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03		2.8E-04	1.4E-03
259	2.8E-01	4.8E-03	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03		2.7E-04	1.3E-03
260	3.0E-01	4.8E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03		2.8E-04	1.4E-03
261	2.9E-01	4.8E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03		2.8E-04	1.4E-03
262	2.7E-01	4.8E-03	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03		2.6E-04	1.3E-03
263	2.6E-01	4.8E-03	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03		2.4E-04	1.2E-03
264	2.6E-01	4.8E-03	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03		2.4E-04	1.2E-03
265	2.7E-01	4.8E-03	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03		2.6E-04	1.3E-03
266	2.8E-01	4.8E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03		2.6E-04	1.3E-03
267	2.7E-01	4.8E-03	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03		2.6E-04	1.3E-03
268	2.7E-01	4.8E-03	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03		2.6E-04	1.3E-03
269	2.6E-01	4.8E-03	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03		2.4E-04	1.2E-03
270	2.5E-01	4.8E-03	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03		2.4E-04	1.2E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

								0.08 Max Offsite 0.10 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.6E-01	4.8E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
272	2.4E-01	4.8E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.2E-03
273	2.6E-01	4.8E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
274	2.4E-01	4.8E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
275	2.3E-01	4.8E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
276	2.3E-01	4.8E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
277	2.4E-01	4.8E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
278	2.4E-01	4.8E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
279	2.4E-01	4.8E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
280	2.3E-01	4.8E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
281	2.2E-01	4.8E-03	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
282	2.1E-01	4.8E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
283	2.1E-01	4.8E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
284	2.2E-01	4.8E-03	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
285	2.2E-01	4.8E-03	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
286	2.1E-01	4.8E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
287	2.1E-01	4.8E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.9E-04
288	2.1E-01	4.8E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.9E-04
289	2.1E-01	4.8E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
290	2.0E-01	4.8E-03	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
291	2.0E-01	4.8E-03	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
292	1.9E-01	4.8E-03	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.8E-04	9.2E-04
293	1.9E-01	4.8E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	8.9E-04
294	1.9E-01	4.8E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	8.9E-04
295	1.9E-01	4.8E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	8.9E-04
296	1.9E-01	4.8E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	8.9E-04
297	1.8E-01	4.8E-03	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.6E-04
298	1.8E-01	4.8E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.8E-04
299	1.8E-01	4.8E-03	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.7E-04
300	1.8E-01	4.8E-03	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.8E-04

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

								0.08 Max Offsite 0.10 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E-01	4.8E-03	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.3E-04
302	1.7E-01	4.8E-03	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.0E-04
303	1.6E-01	4.8E-03	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.8E-04
304	1.6E-01	4.8E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.5E-04	7.6E-04
305	1.6E-01	4.8E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.5E-04	7.6E-04
306	1.7E-01	4.8E-03	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	7.9E-04
307	1.6E-01	4.8E-03	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.8E-04
308	1.6E-01	4.8E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04
309	1.5E-01	4.8E-03	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.3E-04
310	1.6E-01	4.8E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04
311	1.6E-01	4.8E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.5E-04
312	1.5E-01	4.8E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.0E-04
313	1.4E-01	4.8E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.9E-04
314	1.4E-01	4.8E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
315	1.4E-01	4.8E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

						1.75	Max Offsite						0.09	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite			*Risk for 2 years to 16 years*			0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
1	1.0E-03	5.8E-07	1.6E-01	4.1E-01	3.7E-08	3.7E-02		6.1E-04	3.4E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
2	1.0E-03	5.4E-07	1.6E-01	4.1E-01	3.4E-08	3.4E-02		6.1E-04	3.1E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
3	1.0E-03	5.0E-07	1.6E-01	4.1E-01	3.2E-08	3.2E-02		6.1E-04	2.9E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
4	1.0E-03	6.4E-07	1.6E-01	4.1E-01	4.1E-08	4.1E-02		6.1E-04	3.7E-07	4.7E-02	1.2E-01	2.1E-09	2.1E-03	
5	1.0E-03	5.9E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02		6.1E-04	3.4E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
6	1.0E-03	5.5E-07	1.6E-01	4.1E-01	3.5E-08	3.5E-02		6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
7	1.0E-03	5.1E-07	1.6E-01	4.1E-01	3.2E-08	3.2E-02		6.1E-04	2.9E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
8	1.0E-03	4.8E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02		6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
9	1.0E-03	7.4E-07	1.6E-01	4.1E-01	4.7E-08	4.7E-02		6.1E-04	4.3E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03	
10	1.0E-03	6.9E-07	1.6E-01	4.1E-01	4.4E-08	4.4E-02		6.1E-04	4.0E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03	
11	1.0E-03	6.4E-07	1.6E-01	4.1E-01	4.1E-08	4.1E-02		6.1E-04	3.7E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
12	1.0E-03	6.0E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02		6.1E-04	3.4E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
13	1.0E-03	5.5E-07	1.6E-01	4.1E-01	3.5E-08	3.5E-02		6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
14	1.0E-03	5.1E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
15	1.0E-03	4.8E-07	1.6E-01	4.1E-01	3.1E-08	3.1E-02		6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
16	1.0E-03	4.5E-07	1.6E-01	4.1E-01	2.9E-08	2.9E-02		6.1E-04	2.6E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03	
17	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.0E-08	9.0E-02		6.1E-04	8.2E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03	
18	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02		6.1E-04	6.9E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03	
19	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.4E-08	6.4E-02		6.1E-04	5.8E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03	
20	1.0E-03	8.8E-07	1.6E-01	4.1E-01	5.6E-08	5.6E-02		6.1E-04	5.1E-07	4.7E-02	1.2E-01	3.0E-09	3.0E-03	
21	1.0E-03	8.0E-07	1.6E-01	4.1E-01	5.1E-08	5.1E-02		6.1E-04	4.6E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03	
22	1.0E-03	7.4E-07	1.6E-01	4.1E-01	4.7E-08	4.7E-02		6.1E-04	4.3E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03	
23	1.0E-03	6.9E-07	1.6E-01	4.1E-01	4.4E-08	4.4E-02		6.1E-04	4.0E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03	
24	1.0E-03	6.5E-07	1.6E-01	4.1E-01	4.1E-08	4.1E-02		6.1E-04	3.8E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
25	1.0E-03	6.0E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02		6.1E-04	3.5E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
26	1.0E-03	5.6E-07	1.6E-01	4.1E-01	3.5E-08	3.5E-02		6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
27	1.0E-03	5.2E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
28	1.0E-03	4.8E-07	1.6E-01	4.1E-01	3.1E-08	3.1E-02		6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
29	1.0E-03	4.5E-07	1.6E-01	4.1E-01	2.9E-08	2.9E-02		6.1E-04	2.6E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03	
30	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.8E-09	5.8E-03	

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

						1.75	Max Offsite						0.09	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite	*Risk for 2 years to 16 years*					0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
31	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.3E-08	9.3E-02		6.1E-04	8.5E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03	
32	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.8E-08	7.8E-02		6.1E-04	7.1E-07	4.7E-02	1.2E-01	4.1E-09	4.1E-03	
33	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.5E-08	6.5E-02		6.1E-04	5.9E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03	
34	1.0E-03	8.8E-07	1.6E-01	4.1E-01	5.6E-08	5.6E-02		6.1E-04	5.1E-07	4.7E-02	1.2E-01	3.0E-09	3.0E-03	
35	1.0E-03	7.9E-07	1.6E-01	4.1E-01	5.0E-08	5.0E-02		6.1E-04	4.6E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03	
36	1.0E-03	7.2E-07	1.6E-01	4.1E-01	4.6E-08	4.6E-02		6.1E-04	4.2E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
37	1.0E-03	6.8E-07	1.6E-01	4.1E-01	4.4E-08	4.4E-02		6.1E-04	4.0E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03	
38	1.0E-03	6.5E-07	1.6E-01	4.1E-01	4.1E-08	4.1E-02		6.1E-04	3.7E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
39	1.0E-03	6.0E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02		6.1E-04	3.5E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
40	1.0E-03	5.6E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02		6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
41	1.0E-03	5.2E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
42	1.0E-03	4.9E-07	1.6E-01	4.1E-01	3.1E-08	3.1E-02		6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
43	1.0E-03	4.6E-07	1.6E-01	4.1E-01	2.9E-08	2.9E-02		6.1E-04	2.6E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03	
44	1.0E-03	4.3E-07	1.6E-01	4.1E-01	2.7E-08	2.7E-02		6.1E-04	2.5E-07	4.7E-02	1.2E-01	1.4E-09	1.4E-03	
45	1.0E-03	2.1E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	7.0E-09	7.0E-03	
46	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.9E-09	5.9E-03	
47	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.6E-08	9.6E-02		6.1E-04	8.7E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03	
48	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.2E-08	8.2E-02		6.1E-04	7.5E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03	
49	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02		6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
50	1.0E-03	8.8E-07	1.6E-01	4.1E-01	5.6E-08	5.6E-02		6.1E-04	5.1E-07	4.7E-02	1.2E-01	3.0E-09	3.0E-03	
51	1.0E-03	7.8E-07	1.6E-01	4.1E-01	5.0E-08	5.0E-02		6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03	
52	1.0E-03	7.2E-07	1.6E-01	4.1E-01	4.6E-08	4.6E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
53	1.0E-03	6.7E-07	1.6E-01	4.1E-01	4.3E-08	4.3E-02		6.1E-04	3.9E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03	
54	1.0E-03	6.3E-07	1.6E-01	4.1E-01	4.0E-08	4.0E-02		6.1E-04	3.7E-07	4.7E-02	1.2E-01	2.1E-09	2.1E-03	
55	1.0E-03	6.0E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02		6.1E-04	3.5E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
56	1.0E-03	5.6E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02		6.1E-04	3.3E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
57	1.0E-03	5.2E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
58	1.0E-03	4.9E-07	1.6E-01	4.1E-01	3.1E-08	3.1E-02		6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
59	1.0E-03	4.6E-07	1.6E-01	4.1E-01	2.9E-08	2.9E-02		6.1E-04	2.6E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03	
60	1.0E-03	4.3E-07	1.6E-01	4.1E-01	2.7E-08	2.7E-02		6.1E-04	2.5E-07	4.7E-02	1.2E-01	1.4E-09	1.4E-03	

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

						1.75	Max Offsite						0.09	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite		*Risk for 2 years to 16 years*				0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
61	1.0E-03	2.2E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	7.2E-09	7.2E-03	
62	1.0E-03	1.8E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	6.0E-09	6.0E-03	
63	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.7E-08	9.7E-02		6.1E-04	8.8E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03	
64	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.4E-08	8.4E-02		6.1E-04	7.6E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03	
65	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.2E-08	7.2E-02		6.1E-04	6.5E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03	
66	1.0E-03	9.6E-07	1.6E-01	4.1E-01	6.1E-08	6.1E-02		6.1E-04	5.6E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03	
67	1.0E-03	7.9E-07	1.6E-01	4.1E-01	5.0E-08	5.0E-02		6.1E-04	4.6E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03	
68	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
69	1.0E-03	6.6E-07	1.6E-01	4.1E-01	4.2E-08	4.2E-02		6.1E-04	3.8E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
70	1.0E-03	6.2E-07	1.6E-01	4.1E-01	3.9E-08	3.9E-02		6.1E-04	3.6E-07	4.7E-02	1.2E-01	2.1E-09	2.1E-03	
71	1.0E-03	5.9E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02		6.1E-04	3.4E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
72	1.0E-03	5.6E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02		6.1E-04	3.3E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
73	1.0E-03	5.3E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
74	1.0E-03	4.9E-07	1.6E-01	4.1E-01	3.1E-08	3.1E-02		6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
75	1.0E-03	2.1E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	7.0E-09	7.0E-03	
76	1.0E-03	1.8E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.9E-09	5.9E-03	
77	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.8E-08	9.8E-02		6.1E-04	8.9E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03	
78	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.4E-08	8.4E-02		6.1E-04	7.6E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03	
79	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.4E-08	7.4E-02		6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03	
80	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.4E-08	6.4E-02		6.1E-04	5.8E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03	
81	1.0E-03	8.2E-07	1.6E-01	4.1E-01	5.2E-08	5.2E-02		6.1E-04	4.7E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03	
82	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
83	1.0E-03	6.4E-07	1.6E-01	4.1E-01	4.1E-08	4.1E-02		6.1E-04	3.7E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
84	1.0E-03	6.0E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02		6.1E-04	3.5E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
85	1.0E-03	5.9E-07	1.6E-01	4.1E-01	3.7E-08	3.7E-02		6.1E-04	3.4E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
86	1.0E-03	5.5E-07	1.6E-01	4.1E-01	3.5E-08	3.5E-02		6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
87	1.0E-03	5.3E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
88	1.0E-03	2.5E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	8.4E-09	8.4E-03	
89	1.0E-03	2.1E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	7.1E-09	7.1E-03	
90	1.0E-03	1.8E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	6.0E-09	6.0E-03	

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

						1.75	Max Offsite						0.09	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite		*Risk for 2 years to 16 years*				0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
91	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.8E-08	9.8E-02		6.1E-04	8.9E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03	
92	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.3E-08	8.3E-02		6.1E-04	7.5E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03	
93	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.4E-08	7.4E-02		6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03	
94	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.5E-08	6.5E-02		6.1E-04	5.9E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03	
95	1.0E-03	8.7E-07	1.6E-01	4.1E-01	5.6E-08	5.6E-02		6.1E-04	5.1E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03	
96	1.0E-03	7.5E-07	1.6E-01	4.1E-01	4.8E-08	4.8E-02		6.1E-04	4.3E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03	
97	1.0E-03	6.3E-07	1.6E-01	4.1E-01	4.0E-08	4.0E-02		6.1E-04	3.6E-07	4.7E-02	1.2E-01	2.1E-09	2.1E-03	
98	1.0E-03	5.8E-07	1.6E-01	4.1E-01	3.7E-08	3.7E-02		6.1E-04	3.4E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
99	1.0E-03	5.6E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02		6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
100	1.0E-03	5.4E-07	1.6E-01	4.1E-01	3.4E-08	3.4E-02		6.1E-04	3.1E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
101	1.0E-03	5.2E-06	1.6E-01	4.1E-01	3.3E-07	3.3E-01		6.1E-04	3.0E-06	4.7E-02	1.2E-01	1.7E-08	1.7E-02	
102	1.0E-03	3.7E-06	1.6E-01	4.1E-01	2.4E-07	2.4E-01		6.1E-04	2.1E-06	4.7E-02	1.2E-01	1.2E-08	1.2E-02	
103	1.0E-03	2.7E-06	1.6E-01	4.1E-01	1.7E-07	1.7E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	9.0E-09	9.0E-03	
104	1.0E-03	2.1E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	7.2E-09	7.2E-03	
105	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.9E-09	5.9E-03	
106	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.6E-08	9.6E-02		6.1E-04	8.7E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03	
107	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.3E-08	8.3E-02		6.1E-04	7.6E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03	
108	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.2E-08	7.2E-02		6.1E-04	6.6E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03	
109	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
110	1.0E-03	9.1E-07	1.6E-01	4.1E-01	5.8E-08	5.8E-02		6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
111	1.0E-03	8.1E-07	1.6E-01	4.1E-01	5.1E-08	5.1E-02		6.1E-04	4.7E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03	
112	1.0E-03	7.0E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
113	1.0E-03	5.8E-07	1.6E-01	4.1E-01	3.7E-08	3.7E-02		6.1E-04	3.4E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
114	1.0E-03	5.3E-07	1.6E-01	4.1E-01	3.4E-08	3.4E-02		6.1E-04	3.1E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
115	1.0E-03	6.8E-06	1.6E-01	4.1E-01	4.3E-07	4.3E-01		6.1E-04	3.9E-06	4.7E-02	1.2E-01	2.3E-08	2.3E-02	
116	1.0E-03	4.7E-06	1.6E-01	4.1E-01	3.0E-07	3.0E-01		6.1E-04	2.7E-06	4.7E-02	1.2E-01	1.6E-08	1.6E-02	
117	1.0E-03	3.6E-06	1.6E-01	4.1E-01	2.3E-07	2.3E-01		6.1E-04	2.1E-06	4.7E-02	1.2E-01	1.2E-08	1.2E-02	
118	1.0E-03	2.8E-06	1.6E-01	4.1E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	1.2E-01	9.6E-09	9.6E-03	
119	1.0E-03	2.2E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.6E-09	7.6E-03	
120	1.0E-03	1.8E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	6.0E-09	6.0E-03	

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

						1.75	Max Offsite						0.09	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite	*Risk for 2 years to 16 years*					0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
121	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.4E-08	9.4E-02		6.1E-04	8.6E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03	
122	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.2E-08	8.2E-02		6.1E-04	7.4E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03	
123	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.0E-08	7.0E-02		6.1E-04	6.4E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03	
124	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
125	1.0E-03	9.2E-07	1.6E-01	4.1E-01	5.8E-08	5.8E-02		6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
126	1.0E-03	7.7E-07	1.6E-01	4.1E-01	4.9E-08	4.9E-02		6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03	
127	1.0E-03	6.9E-07	1.6E-01	4.1E-01	4.4E-08	4.4E-02		6.1E-04	4.0E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03	
128	1.0E-03	1.4E-05	1.6E-01	4.1E-01	8.6E-07	8.6E-01		6.1E-04	7.8E-06	4.7E-02	1.2E-01	4.5E-08	4.5E-02	
129	1.0E-03	5.8E-06	1.6E-01	4.1E-01	3.7E-07	3.7E-01		6.1E-04	3.3E-06	4.7E-02	1.2E-01	1.9E-08	1.9E-02	
130	1.0E-03	4.1E-06	1.6E-01	4.1E-01	2.6E-07	2.6E-01		6.1E-04	2.4E-06	4.7E-02	1.2E-01	1.4E-08	1.4E-02	
131	1.0E-03	3.4E-06	1.6E-01	4.1E-01	2.2E-07	2.2E-01		6.1E-04	2.0E-06	4.7E-02	1.2E-01	1.2E-08	1.2E-02	
132	1.0E-03	2.8E-06	1.6E-01	4.1E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	1.2E-01	9.3E-09	9.3E-03	
133	1.0E-03	2.2E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.6E-09	7.6E-03	
134	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.9E-09	5.9E-03	
135	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.4E-08	9.4E-02		6.1E-04	8.5E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03	
136	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.9E-08	7.9E-02		6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03	
137	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.3E-08	7.3E-02		6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03	
138	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
139	1.0E-03	9.3E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
140	1.0E-03	8.2E-07	1.6E-01	4.1E-01	5.2E-08	5.2E-02		6.1E-04	4.8E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03	
141	1.0E-03	1.8E-05	1.6E-01	4.1E-01	1.1E-06	1.1E+00		6.1E-04	1.0E-05	4.7E-02	1.2E-01	6.0E-08	6.0E-02	
142	1.0E-03	1.2E-05	1.6E-01	4.1E-01	7.6E-07	7.6E-01		6.1E-04	6.9E-06	4.7E-02	1.2E-01	4.0E-08	4.0E-02	
143	1.0E-03	8.8E-06	1.6E-01	4.1E-01	5.6E-07	5.6E-01		6.1E-04	5.1E-06	4.7E-02	1.2E-01	3.0E-08	3.0E-02	
144	1.0E-03	6.6E-06	1.6E-01	4.1E-01	4.2E-07	4.2E-01		6.1E-04	3.8E-06	4.7E-02	1.2E-01	2.2E-08	2.2E-02	
145	1.0E-03	5.1E-06	1.6E-01	4.1E-01	3.3E-07	3.3E-01		6.1E-04	3.0E-06	4.7E-02	1.2E-01	1.7E-08	1.7E-02	
146	1.0E-03	3.8E-06	1.6E-01	4.1E-01	2.4E-07	2.4E-01		6.1E-04	2.2E-06	4.7E-02	1.2E-01	1.3E-08	1.3E-02	
147	1.0E-03	3.0E-06	1.6E-01	4.1E-01	1.9E-07	1.9E-01		6.1E-04	1.8E-06	4.7E-02	1.2E-01	1.0E-08	1.0E-02	
148	1.0E-03	2.6E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	8.7E-09	8.7E-03	
149	1.0E-03	2.2E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.4E-09	7.4E-03	
150	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.3E-09	6.3E-03	

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

						1.75	Max Offsite						0.09	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite		*Risk for 2 years to 16 years*				0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
151	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.2E-07	4.7E-02	1.2E-01	5.3E-09	5.3E-03	
152	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.9E-08	7.9E-02		6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03	
153	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.4E-08	7.4E-02		6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03	
154	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.5E-08	6.5E-02		6.1E-04	5.9E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03	
155	1.0E-03	9.3E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
156	1.0E-03	1.5E-05	1.6E-01	4.1E-01	9.9E-07	9.9E-01		6.1E-04	9.0E-06	4.7E-02	1.2E-01	5.2E-08	5.2E-02	
157	1.0E-03	1.0E-05	1.6E-01	4.1E-01	6.5E-07	6.5E-01		6.1E-04	5.9E-06	4.7E-02	1.2E-01	3.4E-08	3.4E-02	
158	1.0E-03	8.0E-06	1.6E-01	4.1E-01	5.1E-07	5.1E-01		6.1E-04	4.6E-06	4.7E-02	1.2E-01	2.7E-08	2.7E-02	
159	1.0E-03	6.4E-06	1.6E-01	4.1E-01	4.1E-07	4.1E-01		6.1E-04	3.7E-06	4.7E-02	1.2E-01	2.1E-08	2.1E-02	
160	1.0E-03	5.2E-06	1.6E-01	4.1E-01	3.3E-07	3.3E-01		6.1E-04	3.0E-06	4.7E-02	1.2E-01	1.8E-08	1.8E-02	
161	1.0E-03	3.4E-06	1.6E-01	4.1E-01	2.1E-07	2.1E-01		6.1E-04	1.9E-06	4.7E-02	1.2E-01	1.1E-08	1.1E-02	
162	1.0E-03	2.8E-06	1.6E-01	4.1E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	1.2E-01	9.5E-09	9.5E-03	
163	1.0E-03	2.4E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.0E-09	8.0E-03	
164	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.5E-09	6.5E-03	
165	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.8E-09	5.8E-03	
166	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.4E-08	9.4E-02		6.1E-04	8.5E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03	
167	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.3E-08	8.3E-02		6.1E-04	7.5E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03	
168	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.1E-08	7.1E-02		6.1E-04	6.5E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03	
169	1.0E-03	9.9E-07	1.6E-01	4.1E-01	6.3E-08	6.3E-02		6.1E-04	5.7E-07	4.7E-02	1.2E-01	3.3E-09	3.3E-03	
170	1.0E-03	9.3E-06	1.6E-01	4.1E-01	5.9E-07	5.9E-01		6.1E-04	5.4E-06	4.7E-02	1.2E-01	3.1E-08	3.1E-02	
171	1.0E-03	7.2E-06	1.6E-01	4.1E-01	4.6E-07	4.6E-01		6.1E-04	4.1E-06	4.7E-02	1.2E-01	2.4E-08	2.4E-02	
172	1.0E-03	5.8E-06	1.6E-01	4.1E-01	3.7E-07	3.7E-01		6.1E-04	3.4E-06	4.7E-02	1.2E-01	2.0E-08	2.0E-02	
173	1.0E-03	4.9E-06	1.6E-01	4.1E-01	3.1E-07	3.1E-01		6.1E-04	2.9E-06	4.7E-02	1.2E-01	1.7E-08	1.7E-02	
174	1.0E-03	4.2E-06	1.6E-01	4.1E-01	2.7E-07	2.7E-01		6.1E-04	2.4E-06	4.7E-02	1.2E-01	1.4E-08	1.4E-02	
175	1.0E-03	3.0E-06	1.6E-01	4.1E-01	1.9E-07	1.9E-01		6.1E-04	1.7E-06	4.7E-02	1.2E-01	1.0E-08	1.0E-02	
176	1.0E-03	2.6E-06	1.6E-01	4.1E-01	1.7E-07	1.7E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	8.9E-09	8.9E-03	
177	1.0E-03	2.3E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.6E-09	7.6E-03	
178	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.4E-09	6.4E-03	
179	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.2E-07	4.7E-02	1.2E-01	5.4E-09	5.4E-03	
180	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.9E-08	8.9E-02		6.1E-04	8.1E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03	

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

						1.75	Max Offsite						0.09	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite	*Risk for 2 years to 16 years*					0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
181	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.7E-08	7.7E-02		6.1E-04	7.0E-07	4.7E-02	1.2E-01	4.1E-09	4.1E-03	
182	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.8E-08	6.8E-02		6.1E-04	6.2E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
183	1.0E-03	8.5E-06	1.6E-01	4.1E-01	5.4E-07	5.4E-01		6.1E-04	4.9E-06	4.7E-02	1.2E-01	2.9E-08	2.9E-02	
184	1.0E-03	6.3E-06	1.6E-01	4.1E-01	4.0E-07	4.0E-01		6.1E-04	3.6E-06	4.7E-02	1.2E-01	2.1E-08	2.1E-02	
185	1.0E-03	5.3E-06	1.6E-01	4.1E-01	3.4E-07	3.4E-01		6.1E-04	3.0E-06	4.7E-02	1.2E-01	1.8E-08	1.8E-02	
186	1.0E-03	4.4E-06	1.6E-01	4.1E-01	2.8E-07	2.8E-01		6.1E-04	2.6E-06	4.7E-02	1.2E-01	1.5E-08	1.5E-02	
187	1.0E-03	3.9E-06	1.6E-01	4.1E-01	2.5E-07	2.5E-01		6.1E-04	2.2E-06	4.7E-02	1.2E-01	1.3E-08	1.3E-02	
188	1.0E-03	3.4E-06	1.6E-01	4.1E-01	2.2E-07	2.2E-01		6.1E-04	2.0E-06	4.7E-02	1.2E-01	1.2E-08	1.2E-02	
189	1.0E-03	3.0E-06	1.6E-01	4.1E-01	1.9E-07	1.9E-01		6.1E-04	1.8E-06	4.7E-02	1.2E-01	1.0E-08	1.0E-02	
190	1.0E-03	2.3E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.8E-09	7.8E-03	
191	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	6.7E-09	6.7E-03	
192	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.9E-09	5.9E-03	
193	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.2E-08	9.2E-02		6.1E-04	8.4E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03	
194	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.1E-08	8.1E-02		6.1E-04	7.4E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03	
195	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.2E-08	7.2E-02		6.1E-04	6.5E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03	
196	1.0E-03	5.2E-06	1.6E-01	4.1E-01	3.3E-07	3.3E-01		6.1E-04	3.0E-06	4.7E-02	1.2E-01	1.8E-08	1.8E-02	
197	1.0E-03	4.5E-06	1.6E-01	4.1E-01	2.9E-07	2.9E-01		6.1E-04	2.6E-06	4.7E-02	1.2E-01	1.5E-08	1.5E-02	
198	1.0E-03	3.7E-06	1.6E-01	4.1E-01	2.3E-07	2.3E-01		6.1E-04	2.1E-06	4.7E-02	1.2E-01	1.2E-08	1.2E-02	
199	1.0E-03	3.2E-06	1.6E-01	4.1E-01	2.1E-07	2.1E-01		6.1E-04	1.9E-06	4.7E-02	1.2E-01	1.1E-08	1.1E-02	
200	1.0E-03	3.1E-06	1.6E-01	4.1E-01	2.0E-07	2.0E-01		6.1E-04	1.8E-06	4.7E-02	1.2E-01	1.0E-08	1.0E-02	
201	1.0E-03	2.9E-06	1.6E-01	4.1E-01	1.8E-07	1.8E-01		6.1E-04	1.7E-06	4.7E-02	1.2E-01	9.7E-09	9.7E-03	
202	1.0E-03	2.6E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	8.7E-09	8.7E-03	
203	1.0E-03	2.1E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	6.9E-09	6.9E-03	
204	1.0E-03	1.8E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.2E-09	6.2E-03	
205	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.5E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03	
206	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.1E-08	9.1E-02		6.1E-04	8.3E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03	
207	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.8E-08	7.8E-02		6.1E-04	7.1E-07	4.7E-02	1.2E-01	4.1E-09	4.1E-03	
208	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.2E-08	8.2E-02		6.1E-04	7.4E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03	
209	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.4E-08	9.4E-02		6.1E-04	8.5E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03	
210	1.0E-03	3.7E-06	1.6E-01	4.1E-01	2.4E-07	2.4E-01		6.1E-04	2.1E-06	4.7E-02	1.2E-01	1.2E-08	1.2E-02	

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

						1.75	Max Offsite						0.09	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite	*Risk for 2 years to 16 years*					0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
211	1.0E-03	3.6E-06	1.6E-01	4.1E-01	2.3E-07	2.3E-01		6.1E-04	2.1E-06	4.7E-02	1.2E-01	1.2E-08	1.2E-02	
212	1.0E-03	3.3E-06	1.6E-01	4.1E-01	2.1E-07	2.1E-01		6.1E-04	1.9E-06	4.7E-02	1.2E-01	1.1E-08	1.1E-02	
213	1.0E-03	2.9E-06	1.6E-01	4.1E-01	1.8E-07	1.8E-01		6.1E-04	1.7E-06	4.7E-02	1.2E-01	9.7E-09	9.7E-03	
214	1.0E-03	2.5E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	8.4E-09	8.4E-03	
215	1.0E-03	2.5E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.4E-09	8.4E-03	
216	1.0E-03	2.4E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.1E-09	8.1E-03	
217	1.0E-03	2.2E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.4E-09	7.4E-03	
218	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	6.8E-09	6.8E-03	
219	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	9.8E-07	4.7E-02	1.2E-01	5.7E-09	5.7E-03	
220	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.8E-08	9.8E-02		6.1E-04	8.9E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03	
221	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.0E-08	9.0E-02		6.1E-04	8.2E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03	
222	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.6E-08	7.6E-02		6.1E-04	6.9E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03	
223	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.6E-08	8.6E-02		6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03	
224	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.7E-08	9.7E-02		6.1E-04	8.8E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03	
225	1.0E-03	2.6E-06	1.6E-01	4.1E-01	1.7E-07	1.7E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	8.9E-09	8.9E-03	
226	1.0E-03	2.7E-06	1.6E-01	4.1E-01	1.7E-07	1.7E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	9.0E-09	9.0E-03	
227	1.0E-03	2.6E-06	1.6E-01	4.1E-01	1.7E-07	1.7E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	8.8E-09	8.8E-03	
228	1.0E-03	2.5E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	8.5E-09	8.5E-03	
229	1.0E-03	2.3E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	7.9E-09	7.9E-03	
230	1.0E-03	2.2E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.4E-09	7.4E-03	
231	1.0E-03	2.2E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	7.3E-09	7.3E-03	
232	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	6.8E-09	6.8E-03	
233	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.4E-09	6.4E-03	
234	1.0E-03	1.8E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.9E-09	5.9E-03	
235	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.5E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03	
236	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02		6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03	
237	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.9E-08	7.9E-02		6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03	
238	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02		6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03	
239	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.7E-09	6.7E-03	
240	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	6.7E-09	6.7E-03	

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

						1.75	Max Offsite						0.09	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite	*Risk for 2 years to 16 years*					0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
241	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.5E-09	6.5E-03	
242	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.4E-09	6.4E-03	
243	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	6.8E-09	6.8E-03	
244	1.0E-03	1.8E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.1E-09	6.1E-03	
245	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.9E-09	5.9E-03	
246	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.9E-09	5.9E-03	
247	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.8E-09	5.8E-03	
248	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.2E-07	4.7E-02	1.2E-01	5.4E-09	5.4E-03	
249	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.6E-08	9.6E-02		6.1E-04	8.7E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03	
250	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.2E-08	9.2E-02		6.1E-04	8.4E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03	
251	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.7E-08	8.7E-02		6.1E-04	7.9E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03	
252	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.3E-07	4.7E-02	1.2E-01	5.4E-09	5.4E-03	
253	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.5E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03	
254	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	9.6E-07	4.7E-02	1.2E-01	5.6E-09	5.6E-03	
255	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.2E-07	4.7E-02	1.2E-01	5.4E-09	5.4E-03	
256	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.8E-08	9.8E-02		6.1E-04	8.9E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03	
257	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.5E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03	
258	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.5E-08	9.5E-02		6.1E-04	8.6E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03	
259	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.9E-08	8.9E-02		6.1E-04	8.1E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03	
260	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.4E-08	9.4E-02		6.1E-04	8.5E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03	
261	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.3E-08	9.3E-02		6.1E-04	8.5E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03	
262	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.6E-08	8.6E-02		6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03	
263	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.1E-08	8.1E-02		6.1E-04	7.4E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03	
264	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.2E-08	8.2E-02		6.1E-04	7.4E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03	
265	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.7E-08	8.7E-02		6.1E-04	7.9E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03	
266	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02		6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03	
267	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.6E-08	8.6E-02		6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03	
268	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.5E-08	8.5E-02		6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03	
269	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.1E-08	8.1E-02		6.1E-04	7.4E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03	
270	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.1E-08	8.1E-02		6.1E-04	7.3E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03	

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

						1.75	Max Offsite						0.09	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite		*Risk for 2 years to 16 years*				0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
271	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.2E-08	8.2E-02		6.1E-04	7.4E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03	
272	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.7E-08	7.7E-02		6.1E-04	7.0E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03	
273	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.3E-08	8.3E-02		6.1E-04	7.5E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03	
274	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.8E-08	7.8E-02		6.1E-04	7.1E-07	4.7E-02	1.2E-01	4.1E-09	4.1E-03	
275	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.4E-08	7.4E-02		6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03	
276	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.2E-08	7.2E-02		6.1E-04	6.5E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03	
277	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02		6.1E-04	6.8E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03	
278	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.6E-08	7.6E-02		6.1E-04	6.9E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03	
279	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.6E-08	7.6E-02		6.1E-04	6.9E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03	
280	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.3E-08	7.3E-02		6.1E-04	6.6E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03	
281	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.0E-08	7.0E-02		6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03	
282	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02		6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
283	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.8E-08	6.8E-02		6.1E-04	6.2E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
284	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.9E-08	6.9E-02		6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
285	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.0E-08	7.0E-02		6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03	
286	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
287	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
288	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
289	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
290	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.4E-08	6.4E-02		6.1E-04	5.8E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03	
291	1.0E-03	9.9E-07	1.6E-01	4.1E-01	6.3E-08	6.3E-02		6.1E-04	5.7E-07	4.7E-02	1.2E-01	3.3E-09	3.3E-03	
292	1.0E-03	9.7E-07	1.6E-01	4.1E-01	6.2E-08	6.2E-02		6.1E-04	5.6E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03	
293	1.0E-03	9.3E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
294	1.0E-03	9.3E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
295	1.0E-03	9.4E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
296	1.0E-03	9.3E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
297	1.0E-03	9.0E-07	1.6E-01	4.1E-01	5.7E-08	5.7E-02		6.1E-04	5.2E-07	4.7E-02	1.2E-01	3.0E-09	3.0E-03	
298	1.0E-03	9.2E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02		6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
299	1.0E-03	9.1E-07	1.6E-01	4.1E-01	5.8E-08	5.8E-02		6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
300	1.0E-03	9.2E-07	1.6E-01	4.1E-01	5.8E-08	5.8E-02		6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	

Harveston SPA

Risk From Const1 - Paving for Unmitigated Offsite Residential Risk

						1.75	Max Offsite						0.09	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite	*Risk for 2 years to 16 years*					0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
301	1.0E-03	8.6E-07	1.6E-01	4.1E-01	5.5E-08	5.5E-02		6.1E-04	5.0E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03	
302	1.0E-03	8.3E-07	1.6E-01	4.1E-01	5.3E-08	5.3E-02		6.1E-04	4.8E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03	
303	1.0E-03	8.1E-07	1.6E-01	4.1E-01	5.2E-08	5.2E-02		6.1E-04	4.7E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03	
304	1.0E-03	8.0E-07	1.6E-01	4.1E-01	5.1E-08	5.1E-02		6.1E-04	4.6E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03	
305	1.0E-03	7.9E-07	1.6E-01	4.1E-01	5.0E-08	5.0E-02		6.1E-04	4.6E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03	
306	1.0E-03	8.3E-07	1.6E-01	4.1E-01	5.3E-08	5.3E-02		6.1E-04	4.8E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03	
307	1.0E-03	8.2E-07	1.6E-01	4.1E-01	5.2E-08	5.2E-02		6.1E-04	4.7E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03	
308	1.0E-03	7.8E-07	1.6E-01	4.1E-01	5.0E-08	5.0E-02		6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03	
309	1.0E-03	7.7E-07	1.6E-01	4.1E-01	4.9E-08	4.9E-02		6.1E-04	4.4E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03	
310	1.0E-03	7.7E-07	1.6E-01	4.1E-01	4.9E-08	4.9E-02		6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03	
311	1.0E-03	7.8E-07	1.6E-01	4.1E-01	5.0E-08	5.0E-02		6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03	
312	1.0E-03	7.3E-07	1.6E-01	4.1E-01	4.7E-08	4.7E-02		6.1E-04	4.3E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03	
313	1.0E-03	7.2E-07	1.6E-01	4.1E-01	4.6E-08	4.6E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
314	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
315	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

								0.10	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
1	2.3E-01	4.7E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03		2.2E-04	1.1E-03
2	2.1E-01	4.7E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03		2.0E-04	9.8E-04
3	1.8E-01	4.7E-03	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03		1.7E-04	8.7E-04
4	2.7E-01	4.7E-03	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03		2.6E-04	1.3E-03
5	2.4E-01	4.7E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03		2.2E-04	1.1E-03
6	2.1E-01	4.7E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	9.9E-04
7	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03		1.8E-04	8.8E-04
8	1.7E-01	4.7E-03	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03		1.6E-04	7.9E-04
9	3.5E-01	4.7E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03		3.3E-04	1.7E-03
10	3.1E-01	4.7E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03		2.9E-04	1.5E-03
11	2.8E-01	4.7E-03	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03		2.6E-04	1.3E-03
12	2.4E-01	4.7E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03		2.3E-04	1.1E-03
13	2.1E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
14	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	8.9E-04
15	1.7E-01	4.7E-03	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03		1.6E-04	8.0E-04
16	1.5E-01	4.7E-03	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03		1.4E-04	7.2E-04
17	1.3E+00	4.7E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02		1.2E-03	6.1E-03
18	8.8E-01	4.7E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02		8.3E-04	4.2E-03
19	6.3E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.9E-09	8.9E-03		5.9E-04	3.0E-03
20	4.9E-01	4.7E-03	3.5E-04	8.0E-07	1.6E-01	5.5E-02	6.9E-09	6.9E-03		4.6E-04	2.3E-03
21	4.1E-01	4.7E-03	3.5E-04	6.7E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03		3.8E-04	1.9E-03
22	3.5E-01	4.7E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03		3.3E-04	1.7E-03
23	3.1E-01	4.7E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03		2.9E-04	1.5E-03
24	2.8E-01	4.7E-03	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03		2.6E-04	1.3E-03
25	2.4E-01	4.7E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03		2.3E-04	1.1E-03
26	2.1E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
27	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	9.0E-04
28	1.7E-01	4.7E-03	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03		1.6E-04	8.1E-04
29	1.5E-01	4.7E-03	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03		1.5E-04	7.3E-04
30	1.8E+00	4.7E-03	3.5E-04	3.0E-06	1.6E-01	5.5E-02	2.6E-08	2.6E-02		1.7E-03	8.7E-03
31	1.2E+00	4.7E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02		1.2E-03	5.9E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

								0.10	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
32	8.9E-01	4.7E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02		8.4E-04	4.2E-03
33	6.3E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.8E-09	8.8E-03		5.9E-04	3.0E-03
34	4.8E-01	4.7E-03	3.5E-04	7.9E-07	1.6E-01	5.5E-02	6.8E-09	6.8E-03		4.6E-04	2.3E-03
35	4.0E-01	4.7E-03	3.5E-04	6.5E-07	1.6E-01	5.5E-02	5.6E-09	5.6E-03		3.7E-04	1.9E-03
36	3.4E-01	4.7E-03	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03		3.2E-04	1.6E-03
37	3.0E-01	4.7E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03		2.9E-04	1.4E-03
38	2.7E-01	4.7E-03	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03		2.6E-04	1.3E-03
39	2.4E-01	4.7E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03		2.3E-04	1.1E-03
40	2.2E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
41	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	9.0E-04
42	1.7E-01	4.7E-03	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03		1.6E-04	8.1E-04
43	1.6E-01	4.7E-03	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03		1.5E-04	7.3E-04
44	1.4E-01	4.7E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.3E-04	6.7E-04
45	2.8E+00	4.7E-03	3.5E-04	4.6E-06	1.6E-01	5.5E-02	4.0E-08	4.0E-02		2.7E-03	1.3E-02
46	1.7E+00	4.7E-03	3.5E-04	2.7E-06	1.6E-01	5.5E-02	2.4E-08	2.4E-02		1.6E-03	7.9E-03
47	1.2E+00	4.7E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02		1.1E-03	5.5E-03
48	8.7E-01	4.7E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02		8.2E-04	4.1E-03
49	6.3E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.9E-09	8.9E-03		6.0E-04	3.0E-03
50	4.7E-01	4.7E-03	3.5E-04	7.7E-07	1.6E-01	5.5E-02	6.6E-09	6.6E-03		4.5E-04	2.2E-03
51	3.8E-01	4.7E-03	3.5E-04	6.3E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03		3.6E-04	1.8E-03
52	3.3E-01	4.7E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03		3.1E-04	1.5E-03
53	2.9E-01	4.7E-03	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03		2.8E-04	1.4E-03
54	2.6E-01	4.7E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03		2.5E-04	1.2E-03
55	2.4E-01	4.7E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03		2.3E-04	1.1E-03
56	2.1E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
57	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	9.0E-04
58	1.7E-01	4.7E-03	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03		1.6E-04	8.1E-04
59	1.6E-01	4.7E-03	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03		1.5E-04	7.4E-04
60	1.4E-01	4.7E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.3E-04	6.7E-04
61	2.2E+00	4.7E-03	3.5E-04	3.6E-06	1.6E-01	5.5E-02	3.1E-08	3.1E-02		2.1E-03	1.0E-02
62	1.4E+00	4.7E-03	3.5E-04	2.4E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02		1.4E-03	6.8E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

								0.10	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
63	1.0E+00	4.7E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02		9.8E-04	4.9E-03
64	8.0E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02		7.5E-04	3.8E-03
65	6.4E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.9E-09	8.9E-03		6.0E-04	3.0E-03
66	5.0E-01	4.7E-03	3.5E-04	8.2E-07	1.6E-01	5.5E-02	7.1E-09	7.1E-03		4.8E-04	2.4E-03
67	3.8E-01	4.7E-03	3.5E-04	6.2E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03		3.6E-04	1.8E-03
68	3.2E-01	4.7E-03	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03		3.0E-04	1.5E-03
69	2.8E-01	4.7E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03		2.6E-04	1.3E-03
70	2.5E-01	4.7E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03		2.4E-04	1.2E-03
71	2.3E-01	4.7E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03		2.2E-04	1.1E-03
72	2.1E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
73	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	9.0E-04
74	1.7E-01	4.7E-03	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03		1.6E-04	8.1E-04
75	1.6E+00	4.7E-03	3.5E-04	2.7E-06	1.6E-01	5.5E-02	2.3E-08	2.3E-02		1.5E-03	7.7E-03
76	1.2E+00	4.7E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02		1.1E-03	5.6E-03
77	9.2E-01	4.7E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02		8.7E-04	4.3E-03
78	7.3E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02		6.9E-04	3.4E-03
79	5.9E-01	4.7E-03	3.5E-04	9.6E-07	1.6E-01	5.5E-02	8.3E-09	8.3E-03		5.6E-04	2.8E-03
80	4.9E-01	4.7E-03	3.5E-04	8.0E-07	1.6E-01	5.5E-02	6.9E-09	6.9E-03		4.6E-04	2.3E-03
81	3.8E-01	4.7E-03	3.5E-04	6.2E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03		3.6E-04	1.8E-03
82	3.1E-01	4.7E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03		2.9E-04	1.5E-03
83	2.7E-01	4.7E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03		2.5E-04	1.3E-03
84	2.4E-01	4.7E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03		2.3E-04	1.1E-03
85	2.3E-01	4.7E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03		2.1E-04	1.1E-03
86	2.1E-01	4.7E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03		2.0E-04	9.8E-04
87	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	8.9E-04
88	1.6E+00	4.7E-03	3.5E-04	2.6E-06	1.6E-01	5.5E-02	2.3E-08	2.3E-02		1.5E-03	7.6E-03
89	1.2E+00	4.7E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02		1.2E-03	5.9E-03
90	9.7E-01	4.7E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02		9.2E-04	4.6E-03
91	7.9E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02		7.4E-04	3.7E-03
92	6.4E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	9.0E-09	9.0E-03		6.0E-04	3.0E-03
93	5.4E-01	4.7E-03	3.5E-04	8.8E-07	1.6E-01	5.5E-02	7.6E-09	7.6E-03		5.1E-04	2.6E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

								0.10	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
94	4.6E-01	4.7E-03	3.5E-04	7.5E-07	1.6E-01	5.5E-02	6.4E-09	6.4E-03		4.3E-04	2.2E-03
95	3.8E-01	4.7E-03	3.5E-04	6.3E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03		3.6E-04	1.8E-03
96	3.2E-01	4.7E-03	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03		3.0E-04	1.5E-03
97	2.5E-01	4.7E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03		2.4E-04	1.2E-03
98	2.3E-01	4.7E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03		2.1E-04	1.1E-03
99	2.1E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
100	2.0E-01	4.7E-03	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03		1.9E-04	9.4E-04
101	2.0E+00	4.7E-03	3.5E-04	3.3E-06	1.6E-01	5.5E-02	2.8E-08	2.8E-02		1.9E-03	9.5E-03
102	1.6E+00	4.7E-03	3.5E-04	2.6E-06	1.6E-01	5.5E-02	2.2E-08	2.2E-02		1.5E-03	7.4E-03
103	1.2E+00	4.7E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02		1.1E-03	5.6E-03
104	9.5E-01	4.7E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02		9.0E-04	4.5E-03
105	7.7E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02		7.3E-04	3.6E-03
106	6.6E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.2E-09	9.2E-03		6.2E-04	3.1E-03
107	5.6E-01	4.7E-03	3.5E-04	9.2E-07	1.6E-01	5.5E-02	7.9E-09	7.9E-03		5.3E-04	2.7E-03
108	4.8E-01	4.7E-03	3.5E-04	7.9E-07	1.6E-01	5.5E-02	6.8E-09	6.8E-03		4.5E-04	2.3E-03
109	4.2E-01	4.7E-03	3.5E-04	6.9E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03		4.0E-04	2.0E-03
110	3.7E-01	4.7E-03	3.5E-04	6.0E-07	1.6E-01	5.5E-02	5.2E-09	5.2E-03		3.5E-04	1.7E-03
111	3.2E-01	4.7E-03	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03		3.0E-04	1.5E-03
112	2.7E-01	4.7E-03	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03		2.6E-04	1.3E-03
113	2.2E-01	4.7E-03	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03		2.1E-04	1.0E-03
114	1.9E-01	4.7E-03	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	9.1E-04
115	1.2E+00	4.7E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02		1.2E-03	5.8E-03
116	1.1E+00	4.7E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02		1.1E-03	5.3E-03
117	1.0E+00	4.7E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02		9.6E-04	4.8E-03
118	8.9E-01	4.7E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02		8.4E-04	4.2E-03
119	7.6E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02		7.1E-04	3.6E-03
120	6.4E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	9.0E-09	9.0E-03		6.0E-04	3.0E-03
121	5.4E-01	4.7E-03	3.5E-04	8.9E-07	1.6E-01	5.5E-02	7.6E-09	7.6E-03		5.1E-04	2.6E-03
122	4.8E-01	4.7E-03	3.5E-04	7.8E-07	1.6E-01	5.5E-02	6.8E-09	6.8E-03		4.5E-04	2.3E-03
123	4.2E-01	4.7E-03	3.5E-04	6.8E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03		3.9E-04	2.0E-03
124	3.9E-01	4.7E-03	3.5E-04	6.3E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03		3.6E-04	1.8E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

								0.10	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
125	3.4E-01	4.7E-03	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03		3.2E-04	1.6E-03
126	2.9E-01	4.7E-03	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03		2.7E-04	1.4E-03
127	2.6E-01	4.7E-03	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03		2.4E-04	1.2E-03
128	6.5E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.2E-09	9.2E-03		6.2E-04	3.1E-03
129	7.4E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02		7.0E-04	3.5E-03
130	6.9E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.7E-09	9.7E-03		6.5E-04	3.3E-03
131	7.1E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02		6.7E-04	3.4E-03
132	6.6E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.3E-09	9.3E-03		6.2E-04	3.1E-03
133	6.0E-01	4.7E-03	3.5E-04	9.7E-07	1.6E-01	5.5E-02	8.4E-09	8.4E-03		5.6E-04	2.8E-03
134	5.0E-01	4.7E-03	3.5E-04	8.2E-07	1.6E-01	5.5E-02	7.1E-09	7.1E-03		4.8E-04	2.4E-03
135	4.5E-01	4.7E-03	3.5E-04	7.4E-07	1.6E-01	5.5E-02	6.4E-09	6.4E-03		4.3E-04	2.1E-03
136	4.0E-01	4.7E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03		3.8E-04	1.9E-03
137	3.8E-01	4.7E-03	3.5E-04	6.2E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03		3.6E-04	1.8E-03
138	3.5E-01	4.7E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03		3.3E-04	1.6E-03
139	3.1E-01	4.7E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03		3.0E-04	1.5E-03
140	2.8E-01	4.7E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03		2.7E-04	1.3E-03
141	4.2E-01	4.7E-03	3.5E-04	6.9E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03		4.0E-04	2.0E-03
142	4.6E-01	4.7E-03	3.5E-04	7.6E-07	1.6E-01	5.5E-02	6.5E-09	6.5E-03		4.4E-04	2.2E-03
143	5.0E-01	4.7E-03	3.5E-04	8.2E-07	1.6E-01	5.5E-02	7.1E-09	7.1E-03		4.8E-04	2.4E-03
144	5.4E-01	4.7E-03	3.5E-04	8.8E-07	1.6E-01	5.5E-02	7.6E-09	7.6E-03		5.1E-04	2.5E-03
145	5.5E-01	4.7E-03	3.5E-04	9.0E-07	1.6E-01	5.5E-02	7.8E-09	7.8E-03		5.2E-04	2.6E-03
146	5.2E-01	4.7E-03	3.5E-04	8.6E-07	1.6E-01	5.5E-02	7.4E-09	7.4E-03		4.9E-04	2.5E-03
147	5.0E-01	4.7E-03	3.5E-04	8.2E-07	1.6E-01	5.5E-02	7.0E-09	7.0E-03		4.7E-04	2.4E-03
148	5.0E-01	4.7E-03	3.5E-04	8.1E-07	1.6E-01	5.5E-02	7.0E-09	7.0E-03		4.7E-04	2.3E-03
149	4.8E-01	4.7E-03	3.5E-04	7.8E-07	1.6E-01	5.5E-02	6.7E-09	6.7E-03		4.5E-04	2.2E-03
150	4.5E-01	4.7E-03	3.5E-04	7.3E-07	1.6E-01	5.5E-02	6.3E-09	6.3E-03		4.2E-04	2.1E-03
151	4.1E-01	4.7E-03	3.5E-04	6.7E-07	1.6E-01	5.5E-02	5.8E-09	5.8E-03		3.9E-04	1.9E-03
152	3.5E-01	4.7E-03	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03		3.3E-04	1.6E-03
153	3.4E-01	4.7E-03	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03		3.2E-04	1.6E-03
154	3.1E-01	4.7E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03		2.9E-04	1.5E-03
155	2.9E-01	4.7E-03	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03		2.7E-04	1.3E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

								0.10	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
156	3.2E-01	4.7E-03	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03		3.0E-04	1.5E-03
157	3.5E-01	4.7E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03		3.3E-04	1.7E-03
158	3.8E-01	4.7E-03	3.5E-04	6.2E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03		3.6E-04	1.8E-03
159	4.0E-01	4.7E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03		3.8E-04	1.9E-03
160	4.2E-01	4.7E-03	3.5E-04	6.9E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03		4.0E-04	2.0E-03
161	4.0E-01	4.7E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03		3.8E-04	1.9E-03
162	4.0E-01	4.7E-03	3.5E-04	6.5E-07	1.6E-01	5.5E-02	5.6E-09	5.6E-03		3.8E-04	1.9E-03
163	3.9E-01	4.7E-03	3.5E-04	6.4E-07	1.6E-01	5.5E-02	5.5E-09	5.5E-03		3.7E-04	1.8E-03
164	3.5E-01	4.7E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03		3.3E-04	1.6E-03
165	3.5E-01	4.7E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03		3.3E-04	1.7E-03
166	3.3E-01	4.7E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03		3.1E-04	1.6E-03
167	3.2E-01	4.7E-03	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03		3.0E-04	1.5E-03
168	2.9E-01	4.7E-03	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03		2.7E-04	1.4E-03
169	2.7E-01	4.7E-03	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03		2.5E-04	1.3E-03
170	2.7E-01	4.7E-03	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03		2.5E-04	1.3E-03
171	3.0E-01	4.7E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03		2.8E-04	1.4E-03
172	3.2E-01	4.7E-03	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03		3.0E-04	1.5E-03
173	3.3E-01	4.7E-03	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03		3.2E-04	1.6E-03
174	3.4E-01	4.7E-03	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03		3.2E-04	1.6E-03
175	3.4E-01	4.7E-03	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03		3.2E-04	1.6E-03
176	3.4E-01	4.7E-03	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03		3.2E-04	1.6E-03
177	3.3E-01	4.7E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03		3.1E-04	1.6E-03
178	3.1E-01	4.7E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03		2.9E-04	1.4E-03
179	2.8E-01	4.7E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03		2.7E-04	1.3E-03
180	2.7E-01	4.7E-03	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03		2.6E-04	1.3E-03
181	2.6E-01	4.7E-03	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03		2.4E-04	1.2E-03
182	2.4E-01	4.7E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03		2.3E-04	1.2E-03
183	2.3E-01	4.7E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03		2.2E-04	1.1E-03
184	2.4E-01	4.7E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03		2.3E-04	1.1E-03
185	2.6E-01	4.7E-03	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03		2.4E-04	1.2E-03
186	2.7E-01	4.7E-03	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03		2.5E-04	1.3E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

								0.10	Max Offsite		
				Risk for 3rd Trimester				0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
187	2.8E-01	4.7E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03		2.6E-04	1.3E-03
188	2.9E-01	4.7E-03	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03		2.7E-04	1.4E-03
189	2.9E-01	4.7E-03	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03		2.7E-04	1.4E-03
190	2.8E-01	4.7E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03		2.6E-04	1.3E-03
191	2.7E-01	4.7E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03		2.5E-04	1.3E-03
192	2.5E-01	4.7E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03		2.4E-04	1.2E-03
193	2.3E-01	4.7E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03		2.1E-04	1.1E-03
194	2.2E-01	4.7E-03	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03		2.1E-04	1.0E-03
195	2.1E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
196	2.1E-01	4.7E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03		1.9E-04	9.7E-04
197	2.1E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
198	2.1E-01	4.7E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	9.9E-04
199	2.1E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
200	2.4E-01	4.7E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03		2.2E-04	1.1E-03
201	2.5E-01	4.7E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03		2.3E-04	1.2E-03
202	2.5E-01	4.7E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03		2.3E-04	1.2E-03
203	2.4E-01	4.7E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03		2.3E-04	1.1E-03
204	2.4E-01	4.7E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03		2.2E-04	1.1E-03
205	2.3E-01	4.7E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03		2.1E-04	1.1E-03
206	2.1E-01	4.7E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
207	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	9.0E-04
208	1.1E-01	4.7E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.1E-04
209	1.2E-01	4.7E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.4E-04
210	1.8E-01	4.7E-03	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03		1.7E-04	8.5E-04
211	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	8.9E-04
212	1.9E-01	4.7E-03	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	9.1E-04
213	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03		1.8E-04	8.8E-04
214	1.8E-01	4.7E-03	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03		1.7E-04	8.6E-04
215	2.0E-01	4.7E-03	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03		1.9E-04	9.5E-04
216	2.1E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
217	2.2E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

								0.10	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
218	2.2E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
219	2.1E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03		2.0E-04	1.0E-03
220	2.1E-01	4.7E-03	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03		2.0E-04	9.8E-04
221	2.0E-01	4.7E-03	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03		1.9E-04	9.6E-04
222	1.0E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		9.8E-05	4.9E-04
223	1.1E-01	4.7E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.2E-04
224	1.2E-01	4.7E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.5E-04
225	1.6E-01	4.7E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03		1.5E-04	7.5E-04
226	1.7E-01	4.7E-03	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03		1.6E-04	7.8E-04
227	1.7E-01	4.7E-03	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03		1.6E-04	8.0E-04
228	1.8E-01	4.7E-03	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03		1.7E-04	8.3E-04
229	1.7E-01	4.7E-03	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03		1.6E-04	8.2E-04
230	1.7E-01	4.7E-03	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03		1.7E-04	8.3E-04
231	1.9E-01	4.7E-03	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03		1.8E-04	8.8E-04
232	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	8.9E-04
233	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	9.0E-04
234	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	9.0E-04
235	1.9E-01	4.7E-03	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03		1.8E-04	9.0E-04
236	1.8E-01	4.7E-03	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03		1.7E-04	8.5E-04
237	1.1E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		9.9E-05	5.0E-04
238	1.1E-01	4.7E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.0E-04	5.2E-04
239	1.4E-01	4.7E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.3E-04	6.6E-04
240	1.4E-01	4.7E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.4E-04	6.8E-04
241	1.4E-01	4.7E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.4E-04	6.8E-04
242	1.5E-01	4.7E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03		1.4E-04	7.0E-04
243	1.6E-01	4.7E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03		1.5E-04	7.5E-04
244	1.5E-01	4.7E-03	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03		1.4E-04	7.2E-04
245	1.5E-01	4.7E-03	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03		1.4E-04	7.2E-04
246	1.6E-01	4.7E-03	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03		1.5E-04	7.6E-04
247	1.7E-01	4.7E-03	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03		1.6E-04	8.0E-04
248	1.7E-01	4.7E-03	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03		1.6E-04	7.8E-04

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

								0.10	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
249	1.7E-01	4.7E-03	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03		1.6E-04	7.9E-04
250	1.7E-01	4.7E-03	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03		1.6E-04	8.0E-04
251	1.7E-01	4.7E-03	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03		1.6E-04	7.9E-04
252	1.3E-01	4.7E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03		1.2E-04	6.0E-04
253	1.3E-01	4.7E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03		1.2E-04	6.2E-04
254	1.3E-01	4.7E-03	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03		1.3E-04	6.3E-04
255	1.3E-01	4.7E-03	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03		1.3E-04	6.3E-04
256	1.3E-01	4.7E-03	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03		1.3E-04	6.3E-04
257	1.4E-01	4.7E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.4E-04	6.8E-04
258	1.4E-01	4.7E-03	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03		1.3E-04	6.5E-04
259	1.3E-01	4.7E-03	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03		1.3E-04	6.3E-04
260	1.5E-01	4.7E-03	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.4E-04	6.9E-04
261	1.5E-01	4.7E-03	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03		1.4E-04	7.1E-04
262	1.4E-01	4.7E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.4E-04	6.8E-04
263	1.4E-01	4.7E-03	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03		1.3E-04	6.7E-04
264	1.5E-01	4.7E-03	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03		1.4E-04	7.2E-04
265	1.2E-01	4.7E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.1E-04	5.6E-04
266	1.2E-01	4.7E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.1E-04	5.7E-04
267	1.2E-01	4.7E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.2E-04	5.8E-04
268	1.2E-01	4.7E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.2E-04	5.9E-04
269	1.2E-01	4.7E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.2E-04	5.8E-04
270	1.2E-01	4.7E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.2E-04	5.8E-04
271	1.3E-01	4.7E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03		1.2E-04	6.0E-04
272	1.2E-01	4.7E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.2E-04	5.8E-04
273	1.4E-01	4.7E-03	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03		1.3E-04	6.5E-04
274	1.3E-01	4.7E-03	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03		1.2E-04	6.2E-04
275	1.3E-01	4.7E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03		1.2E-04	6.1E-04
276	1.3E-01	4.7E-03	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03		1.2E-04	6.2E-04
277	1.1E-01	4.7E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.0E-04	5.2E-04
278	1.1E-01	4.7E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.4E-04
279	1.2E-01	4.7E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.5E-04

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

								0.10	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
280	1.1E-01	4.7E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.4E-04
281	1.1E-01	4.7E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.3E-04
282	1.1E-01	4.7E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.3E-04
283	1.1E-01	4.7E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03		1.1E-04	5.4E-04
284	1.2E-01	4.7E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.1E-04	5.5E-04
285	1.2E-01	4.7E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.2E-04	5.8E-04
286	1.2E-01	4.7E-03	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.1E-04	5.6E-04
287	1.2E-01	4.7E-03	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03		1.1E-04	5.7E-04
288	1.0E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		9.8E-05	4.9E-04
289	1.1E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.0E-04
290	1.1E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.0E-04
291	1.1E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.0E-04
292	1.1E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.0E-04
293	1.0E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		9.8E-05	4.9E-04
294	1.0E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		9.9E-05	4.9E-04
295	1.1E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.0E-04
296	1.1E-01	4.7E-03	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.1E-04
297	1.1E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03		1.0E-04	5.0E-04
298	1.0E-01	4.7E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.4E-05	4.7E-04
299	1.0E-01	4.7E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.5E-05	4.7E-04
300	1.0E-01	4.7E-03	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.7E-05	4.8E-04
301	9.9E-02	4.7E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.3E-05	4.7E-04
302	9.7E-02	4.7E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.2E-05	4.6E-04
303	9.6E-02	4.7E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03		9.0E-05	4.5E-04
304	9.5E-02	4.7E-03	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03		8.9E-05	4.5E-04
305	9.5E-02	4.7E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03		9.0E-05	4.5E-04
306	9.6E-02	4.7E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03		9.0E-05	4.5E-04
307	9.6E-02	4.7E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.1E-05	4.5E-04
308	9.3E-02	4.7E-03	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03		8.8E-05	4.4E-04
309	9.3E-02	4.7E-03	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03		8.8E-05	4.4E-04
310	9.4E-02	4.7E-03	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03		8.9E-05	4.5E-04

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

								0.10	Max Offsite		
					Risk for 3rd Trimester			0.10	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
311	9.7E-02	4.7E-03	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03		9.1E-05	4.6E-04
312	9.0E-02	4.7E-03	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03		8.5E-05	4.2E-04
313	8.9E-02	4.7E-03	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03		8.4E-05	4.2E-04
314	8.9E-02	4.7E-03	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03		8.4E-05	4.2E-04
315	9.0E-02	4.7E-03	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03		8.5E-05	4.3E-04

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

						2.28	Max Offsite							0.12	Max Offsite
			Risk for Birth to 2 Years			2.26	Max Onsite				*Risk for 2 years to 16 years*			0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		
1	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.4E-08	7.4E-02		6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03		
2	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.5E-08	6.5E-02		6.1E-04	5.9E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03		
3	1.0E-03	9.1E-07	1.6E-01	4.1E-01	5.8E-08	5.8E-02		6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03		
4	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.6E-08	8.6E-02		6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03		
5	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02		6.1E-04	6.8E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03		
6	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03		
7	1.0E-03	9.2E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02		6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03		
8	1.0E-03	8.3E-07	1.6E-01	4.1E-01	5.3E-08	5.3E-02		6.1E-04	4.8E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03		
9	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.8E-09	5.8E-03		
10	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.7E-08	9.7E-02		6.1E-04	8.8E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03		
11	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.7E-08	8.7E-02		6.1E-04	7.9E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03		
12	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.6E-08	7.6E-02		6.1E-04	6.9E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03		
13	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02		6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03		
14	1.0E-03	9.3E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03		
15	1.0E-03	8.4E-07	1.6E-01	4.1E-01	5.3E-08	5.3E-02		6.1E-04	4.8E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03		
16	1.0E-03	7.6E-07	1.6E-01	4.1E-01	4.8E-08	4.8E-02		6.1E-04	4.4E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03		
17	1.0E-03	6.4E-06	1.6E-01	4.1E-01	4.1E-07	4.1E-01		6.1E-04	3.7E-06	4.7E-02	1.2E-01	2.2E-08	2.2E-02		
18	1.0E-03	4.3E-06	1.6E-01	4.1E-01	2.8E-07	2.8E-01		6.1E-04	2.5E-06	4.7E-02	1.2E-01	1.5E-08	1.5E-02		
19	1.0E-03	3.1E-06	1.6E-01	4.1E-01	2.0E-07	2.0E-01		6.1E-04	1.8E-06	4.7E-02	1.2E-01	1.0E-08	1.0E-02		
20	1.0E-03	2.4E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.2E-09	8.2E-03		
21	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	6.8E-09	6.8E-03		
22	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.8E-09	5.8E-03		
23	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.8E-08	9.8E-02		6.1E-04	8.9E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03		
24	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.7E-08	8.7E-02		6.1E-04	7.9E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03		
25	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.6E-08	7.6E-02		6.1E-04	6.9E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03		
26	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02		6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03		
27	1.0E-03	9.4E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03		
28	1.0E-03	8.4E-07	1.6E-01	4.1E-01	5.4E-08	5.4E-02		6.1E-04	4.9E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03		
29	1.0E-03	7.6E-07	1.6E-01	4.1E-01	4.9E-08	4.9E-02		6.1E-04	4.4E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03		
30	1.0E-03	9.1E-06	1.6E-01	4.1E-01	5.8E-07	5.8E-01		6.1E-04	5.3E-06	4.7E-02	1.2E-01	3.1E-08	3.1E-02		
31	1.0E-03	6.2E-06	1.6E-01	4.1E-01	3.9E-07	3.9E-01		6.1E-04	3.6E-06	4.7E-02	1.2E-01	2.1E-08	2.1E-02		

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

						2.28	Max Offsite						0.12	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite		*Risk for 2 years to 16 years*				0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
32	1.0E-03	4.4E-06	1.6E-01	4.1E-01	2.8E-07	2.8E-01		6.1E-04	2.5E-06	4.7E-02	1.2E-01	1.5E-08	1.5E-02	
33	1.0E-03	3.1E-06	1.6E-01	4.1E-01	2.0E-07	2.0E-01		6.1E-04	1.8E-06	4.7E-02	1.2E-01	1.0E-08	1.0E-02	
34	1.0E-03	2.4E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.0E-09	8.0E-03	
35	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.6E-09	6.6E-03	
36	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	9.6E-07	4.7E-02	1.2E-01	5.6E-09	5.6E-03	
37	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.5E-08	9.5E-02		6.1E-04	8.7E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03	
38	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.6E-08	8.6E-02		6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03	
39	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.6E-08	7.6E-02		6.1E-04	6.9E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03	
40	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.8E-08	6.8E-02		6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
41	1.0E-03	9.4E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02		6.1E-04	5.5E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03	
42	1.0E-03	8.5E-07	1.6E-01	4.1E-01	5.4E-08	5.4E-02		6.1E-04	4.9E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03	
43	1.0E-03	7.7E-07	1.6E-01	4.1E-01	4.9E-08	4.9E-02		6.1E-04	4.4E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03	
44	1.0E-03	7.0E-07	1.6E-01	4.1E-01	4.4E-08	4.4E-02		6.1E-04	4.0E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03	
45	1.0E-03	1.4E-05	1.6E-01	4.1E-01	8.8E-07	8.8E-01		6.1E-04	8.0E-06	4.7E-02	1.2E-01	4.7E-08	4.7E-02	
46	1.0E-03	8.2E-06	1.6E-01	4.1E-01	5.3E-07	5.3E-01		6.1E-04	4.8E-06	4.7E-02	1.2E-01	2.8E-08	2.8E-02	
47	1.0E-03	5.7E-06	1.6E-01	4.1E-01	3.6E-07	3.6E-01		6.1E-04	3.3E-06	4.7E-02	1.2E-01	1.9E-08	1.9E-02	
48	1.0E-03	4.3E-06	1.6E-01	4.1E-01	2.7E-07	2.7E-01		6.1E-04	2.5E-06	4.7E-02	1.2E-01	1.4E-08	1.4E-02	
49	1.0E-03	3.1E-06	1.6E-01	4.1E-01	2.0E-07	2.0E-01		6.1E-04	1.8E-06	4.7E-02	1.2E-01	1.1E-08	1.1E-02	
50	1.0E-03	2.3E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.8E-09	7.8E-03	
51	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.4E-09	6.4E-03	
52	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.4E-07	4.7E-02	1.2E-01	5.4E-09	5.4E-03	
53	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.2E-08	9.2E-02		6.1E-04	8.3E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03	
54	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.3E-08	8.3E-02		6.1E-04	7.5E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03	
55	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02		6.1E-04	6.8E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03	
56	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.8E-08	6.8E-02		6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
57	1.0E-03	9.5E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02		6.1E-04	5.5E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03	
58	1.0E-03	8.5E-07	1.6E-01	4.1E-01	5.4E-08	5.4E-02		6.1E-04	4.9E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03	
59	1.0E-03	7.7E-07	1.6E-01	4.1E-01	4.9E-08	4.9E-02		6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03	
60	1.0E-03	7.0E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
61	1.0E-03	1.1E-05	1.6E-01	4.1E-01	6.9E-07	6.9E-01		6.1E-04	6.3E-06	4.7E-02	1.2E-01	3.7E-08	3.7E-02	
62	1.0E-03	7.1E-06	1.6E-01	4.1E-01	4.5E-07	4.5E-01		6.1E-04	4.1E-06	4.7E-02	1.2E-01	2.4E-08	2.4E-02	

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

						2.28	Max Offsite						0.12	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite			*Risk for 2 years to 16 years*			0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
63	1.0E-03	5.1E-06	1.6E-01	4.1E-01	3.3E-07	3.3E-01		6.1E-04	3.0E-06	4.7E-02	1.2E-01	1.7E-08	1.7E-02	
64	1.0E-03	3.9E-06	1.6E-01	4.1E-01	2.5E-07	2.5E-01		6.1E-04	2.3E-06	4.7E-02	1.2E-01	1.3E-08	1.3E-02	
65	1.0E-03	3.1E-06	1.6E-01	4.1E-01	2.0E-07	2.0E-01		6.1E-04	1.8E-06	4.7E-02	1.2E-01	1.1E-08	1.1E-02	
66	1.0E-03	2.5E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.4E-09	8.4E-03	
67	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.3E-09	6.3E-03	
68	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.1E-07	4.7E-02	1.2E-01	5.3E-09	5.3E-03	
69	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02		6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03	
70	1.0E-03	1.2E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02		6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03	
71	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.4E-08	7.4E-02		6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03	
72	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02		6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
73	1.0E-03	9.4E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02		6.1E-04	5.5E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03	
74	1.0E-03	8.5E-07	1.6E-01	4.1E-01	5.4E-08	5.4E-02		6.1E-04	4.9E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03	
75	1.0E-03	8.1E-06	1.6E-01	4.1E-01	5.1E-07	5.1E-01		6.1E-04	4.7E-06	4.7E-02	1.2E-01	2.7E-08	2.7E-02	
76	1.0E-03	5.9E-06	1.6E-01	4.1E-01	3.7E-07	3.7E-01		6.1E-04	3.4E-06	4.7E-02	1.2E-01	2.0E-08	2.0E-02	
77	1.0E-03	4.5E-06	1.6E-01	4.1E-01	2.9E-07	2.9E-01		6.1E-04	2.6E-06	4.7E-02	1.2E-01	1.5E-08	1.5E-02	
78	1.0E-03	3.6E-06	1.6E-01	4.1E-01	2.3E-07	2.3E-01		6.1E-04	2.1E-06	4.7E-02	1.2E-01	1.2E-08	1.2E-02	
79	1.0E-03	2.9E-06	1.6E-01	4.1E-01	1.9E-07	1.9E-01		6.1E-04	1.7E-06	4.7E-02	1.2E-01	9.8E-09	9.8E-03	
80	1.0E-03	2.4E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.1E-09	8.1E-03	
81	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.3E-09	6.3E-03	
82	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.7E-08	9.7E-02		6.1E-04	8.8E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03	
83	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.4E-08	8.4E-02		6.1E-04	7.6E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03	
84	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02		6.1E-04	6.8E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03	
85	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.2E-08	7.2E-02		6.1E-04	6.5E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03	
86	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.5E-08	6.5E-02		6.1E-04	5.9E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03	
87	1.0E-03	9.3E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
88	1.0E-03	8.0E-06	1.6E-01	4.1E-01	5.1E-07	5.1E-01		6.1E-04	4.6E-06	4.7E-02	1.2E-01	2.7E-08	2.7E-02	
89	1.0E-03	6.1E-06	1.6E-01	4.1E-01	3.9E-07	3.9E-01		6.1E-04	3.6E-06	4.7E-02	1.2E-01	2.1E-08	2.1E-02	
90	1.0E-03	4.8E-06	1.6E-01	4.1E-01	3.1E-07	3.1E-01		6.1E-04	2.8E-06	4.7E-02	1.2E-01	1.6E-08	1.6E-02	
91	1.0E-03	3.9E-06	1.6E-01	4.1E-01	2.5E-07	2.5E-01		6.1E-04	2.3E-06	4.7E-02	1.2E-01	1.3E-08	1.3E-02	
92	1.0E-03	3.2E-06	1.6E-01	4.1E-01	2.0E-07	2.0E-01		6.1E-04	1.8E-06	4.7E-02	1.2E-01	1.1E-08	1.1E-02	
93	1.0E-03	2.7E-06	1.6E-01	4.1E-01	1.7E-07	1.7E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	9.0E-09	9.0E-03	

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

						2.28	Max Offsite						0.12	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite	*Risk for 2 years to 16 years*					0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
94	1.0E-03	2.3E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.6E-09	7.6E-03	
95	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.4E-09	6.4E-03	
96	1.0E-03	1.6E-06	1.6E-01	4.1E-01	9.9E-08	9.9E-02		6.1E-04	9.0E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03	
97	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02		6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03	
98	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.1E-08	7.1E-02		6.1E-04	6.5E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03	
99	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
100	1.0E-03	9.8E-07	1.6E-01	4.1E-01	6.3E-08	6.3E-02		6.1E-04	5.7E-07	4.7E-02	1.2E-01	3.3E-09	3.3E-03	
101	1.0E-03	9.9E-06	1.6E-01	4.1E-01	6.3E-07	6.3E-01		6.1E-04	5.7E-06	4.7E-02	1.2E-01	3.3E-08	3.3E-02	
102	1.0E-03	7.7E-06	1.6E-01	4.1E-01	4.9E-07	4.9E-01		6.1E-04	4.5E-06	4.7E-02	1.2E-01	2.6E-08	2.6E-02	
103	1.0E-03	5.8E-06	1.6E-01	4.1E-01	3.7E-07	3.7E-01		6.1E-04	3.4E-06	4.7E-02	1.2E-01	2.0E-08	2.0E-02	
104	1.0E-03	4.7E-06	1.6E-01	4.1E-01	3.0E-07	3.0E-01		6.1E-04	2.7E-06	4.7E-02	1.2E-01	1.6E-08	1.6E-02	
105	1.0E-03	3.8E-06	1.6E-01	4.1E-01	2.4E-07	2.4E-01		6.1E-04	2.2E-06	4.7E-02	1.2E-01	1.3E-08	1.3E-02	
106	1.0E-03	3.2E-06	1.6E-01	4.1E-01	2.1E-07	2.1E-01		6.1E-04	1.9E-06	4.7E-02	1.2E-01	1.1E-08	1.1E-02	
107	1.0E-03	2.8E-06	1.6E-01	4.1E-01	1.8E-07	1.8E-01		6.1E-04	1.6E-06	4.7E-02	1.2E-01	9.3E-09	9.3E-03	
108	1.0E-03	2.4E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.0E-09	8.0E-03	
109	1.0E-03	2.1E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	7.0E-09	7.0E-03	
110	1.0E-03	1.8E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	6.1E-09	6.1E-03	
111	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.1E-07	4.7E-02	1.2E-01	5.3E-09	5.3E-03	
112	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.6E-08	8.6E-02		6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03	
113	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.9E-08	6.9E-02		6.1E-04	6.2E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
114	1.0E-03	9.5E-07	1.6E-01	4.1E-01	6.1E-08	6.1E-02		6.1E-04	5.5E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03	
115	1.0E-03	6.0E-06	1.6E-01	4.1E-01	3.8E-07	3.8E-01		6.1E-04	3.5E-06	4.7E-02	1.2E-01	2.0E-08	2.0E-02	
116	1.0E-03	5.6E-06	1.6E-01	4.1E-01	3.5E-07	3.5E-01		6.1E-04	3.2E-06	4.7E-02	1.2E-01	1.9E-08	1.9E-02	
117	1.0E-03	5.0E-06	1.6E-01	4.1E-01	3.2E-07	3.2E-01		6.1E-04	2.9E-06	4.7E-02	1.2E-01	1.7E-08	1.7E-02	
118	1.0E-03	4.4E-06	1.6E-01	4.1E-01	2.8E-07	2.8E-01		6.1E-04	2.5E-06	4.7E-02	1.2E-01	1.5E-08	1.5E-02	
119	1.0E-03	3.7E-06	1.6E-01	4.1E-01	2.4E-07	2.4E-01		6.1E-04	2.2E-06	4.7E-02	1.2E-01	1.3E-08	1.3E-02	
120	1.0E-03	3.1E-06	1.6E-01	4.1E-01	2.0E-07	2.0E-01		6.1E-04	1.8E-06	4.7E-02	1.2E-01	1.1E-08	1.1E-02	
121	1.0E-03	2.7E-06	1.6E-01	4.1E-01	1.7E-07	1.7E-01		6.1E-04	1.6E-06	4.7E-02	1.2E-01	9.0E-09	9.0E-03	
122	1.0E-03	2.4E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.0E-09	8.0E-03	
123	1.0E-03	2.1E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	6.9E-09	6.9E-03	
124	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.4E-09	6.4E-03	

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

						2.28	Max Offsite						0.12	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite			*Risk for 2 years to 16 years*			0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
125	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	9.7E-07	4.7E-02	1.2E-01	5.6E-09	5.6E-03	
126	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.1E-08	9.1E-02		6.1E-04	8.2E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03	
127	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02		6.1E-04	7.3E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03	
128	1.0E-03	3.2E-06	1.6E-01	4.1E-01	2.1E-07	2.1E-01		6.1E-04	1.9E-06	4.7E-02	1.2E-01	1.1E-08	1.1E-02	
129	1.0E-03	3.7E-06	1.6E-01	4.1E-01	2.3E-07	2.3E-01		6.1E-04	2.1E-06	4.7E-02	1.2E-01	1.2E-08	1.2E-02	
130	1.0E-03	3.4E-06	1.6E-01	4.1E-01	2.2E-07	2.2E-01		6.1E-04	2.0E-06	4.7E-02	1.2E-01	1.2E-08	1.2E-02	
131	1.0E-03	3.5E-06	1.6E-01	4.1E-01	2.2E-07	2.2E-01		6.1E-04	2.0E-06	4.7E-02	1.2E-01	1.2E-08	1.2E-02	
132	1.0E-03	3.2E-06	1.6E-01	4.1E-01	2.1E-07	2.1E-01		6.1E-04	1.9E-06	4.7E-02	1.2E-01	1.1E-08	1.1E-02	
133	1.0E-03	2.9E-06	1.6E-01	4.1E-01	1.9E-07	1.9E-01		6.1E-04	1.7E-06	4.7E-02	1.2E-01	9.9E-09	9.9E-03	
134	1.0E-03	2.5E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.4E-09	8.4E-03	
135	1.0E-03	2.2E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.5E-09	7.5E-03	
136	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.7E-09	6.7E-03	
137	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.3E-09	6.3E-03	
138	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	9.9E-07	4.7E-02	1.2E-01	5.8E-09	5.8E-03	
139	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.8E-08	9.8E-02		6.1E-04	8.9E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03	
140	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02		6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03	
141	1.0E-03	2.1E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	7.0E-09	7.0E-03	
142	1.0E-03	2.3E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.7E-09	7.7E-03	
143	1.0E-03	2.5E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.4E-09	8.4E-03	
144	1.0E-03	2.7E-06	1.6E-01	4.1E-01	1.7E-07	1.7E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	8.9E-09	8.9E-03	
145	1.0E-03	2.7E-06	1.6E-01	4.1E-01	1.7E-07	1.7E-01		6.1E-04	1.6E-06	4.7E-02	1.2E-01	9.2E-09	9.2E-03	
146	1.0E-03	2.6E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.5E-06	4.7E-02	1.2E-01	8.7E-09	8.7E-03	
147	1.0E-03	2.5E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.3E-09	8.3E-03	
148	1.0E-03	2.5E-06	1.6E-01	4.1E-01	1.6E-07	1.6E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	8.3E-09	8.3E-03	
149	1.0E-03	2.3E-06	1.6E-01	4.1E-01	1.5E-07	1.5E-01		6.1E-04	1.4E-06	4.7E-02	1.2E-01	7.9E-09	7.9E-03	
150	1.0E-03	2.2E-06	1.6E-01	4.1E-01	1.4E-07	1.4E-01		6.1E-04	1.3E-06	4.7E-02	1.2E-01	7.4E-09	7.4E-03	
151	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	6.8E-09	6.8E-03	
152	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	9.9E-07	4.7E-02	1.2E-01	5.7E-09	5.7E-03	
153	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	9.6E-07	4.7E-02	1.2E-01	5.6E-09	5.6E-03	
154	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.7E-08	9.7E-02		6.1E-04	8.8E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03	
155	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.0E-08	9.0E-02		6.1E-04	8.2E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03	

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

						2.28 Max Offsite 2.26 Max Onsite							0.12 Max Offsite 0.12 Max Onsite
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
156	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.1E-07	4.7E-02	1.2E-01	5.3E-09	5.3E-03
157	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.8E-09	5.8E-03
158	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.3E-09	6.3E-03
159	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	6.7E-09	6.7E-03
160	1.0E-03	2.1E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	7.0E-09	7.0E-03
161	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.2E-06	4.7E-02	1.2E-01	6.7E-09	6.7E-03
162	1.0E-03	2.0E-06	1.6E-01	4.1E-01	1.3E-07	1.3E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.6E-09	6.6E-03
163	1.0E-03	1.9E-06	1.6E-01	4.1E-01	1.2E-07	1.2E-01		6.1E-04	1.1E-06	4.7E-02	1.2E-01	6.5E-09	6.5E-03
164	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	9.9E-07	4.7E-02	1.2E-01	5.8E-09	5.8E-03
165	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.9E-09	5.9E-03
166	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.4E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03
167	1.0E-03	1.6E-06	1.6E-01	4.1E-01	9.9E-08	9.9E-02		6.1E-04	9.0E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03
168	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.0E-08	9.0E-02		6.1E-04	8.2E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03
169	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.5E-08	8.5E-02		6.1E-04	7.7E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
170	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.5E-08	8.5E-02		6.1E-04	7.7E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
171	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.4E-08	9.4E-02		6.1E-04	8.5E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03
172	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.1E-07	4.7E-02	1.2E-01	5.3E-09	5.3E-03
173	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.5E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03
174	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	9.8E-07	4.7E-02	1.2E-01	5.7E-09	5.7E-03
175	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	9.6E-07	4.7E-02	1.2E-01	5.6E-09	5.6E-03
176	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01		6.1E-04	9.7E-07	4.7E-02	1.2E-01	5.7E-09	5.7E-03
177	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01		6.1E-04	9.4E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03
178	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.6E-08	9.6E-02		6.1E-04	8.7E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03
179	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.9E-08	8.9E-02		6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03
180	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.5E-08	8.5E-02		6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
181	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02		6.1E-04	7.3E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03
182	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.7E-08	7.7E-02		6.1E-04	7.0E-07	4.7E-02	1.2E-01	4.1E-09	4.1E-03
183	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.2E-08	7.2E-02		6.1E-04	6.6E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03
184	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02		6.1E-04	6.8E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03
185	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.1E-08	8.1E-02		6.1E-04	7.3E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03
186	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.4E-08	8.4E-02		6.1E-04	7.7E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

						2.28	Max Offsite						0.12	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite	*Risk for 2 years to 16 years*					0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
187	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02		6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03	
188	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.1E-08	9.1E-02		6.1E-04	8.2E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03	
189	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.1E-08	9.1E-02		6.1E-04	8.3E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03	
190	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02		6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03	
191	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.3E-08	8.3E-02		6.1E-04	7.6E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03	
192	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02		6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03	
193	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.1E-08	7.1E-02		6.1E-04	6.5E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03	
194	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.9E-08	6.9E-02		6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
195	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
196	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.5E-08	6.5E-02		6.1E-04	5.9E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03	
197	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02		6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
198	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
199	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02		6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
200	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02		6.1E-04	6.8E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03	
201	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.8E-08	7.8E-02		6.1E-04	7.1E-07	4.7E-02	1.2E-01	4.1E-09	4.1E-03	
202	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.8E-08	7.8E-02		6.1E-04	7.1E-07	4.7E-02	1.2E-01	4.1E-09	4.1E-03	
203	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.6E-08	7.6E-02		6.1E-04	6.9E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03	
204	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02		6.1E-04	6.8E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03	
205	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.1E-08	7.1E-02		6.1E-04	6.4E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03	
206	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02		6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
207	1.0E-03	9.5E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02		6.1E-04	5.5E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03	
208	1.0E-03	5.4E-07	1.6E-01	4.1E-01	3.4E-08	3.4E-02		6.1E-04	3.1E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
209	1.0E-03	5.7E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02		6.1E-04	3.3E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
210	1.0E-03	8.9E-07	1.6E-01	4.1E-01	5.7E-08	5.7E-02		6.1E-04	5.2E-07	4.7E-02	1.2E-01	3.0E-09	3.0E-03	
211	1.0E-03	9.3E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
212	1.0E-03	9.6E-07	1.6E-01	4.1E-01	6.1E-08	6.1E-02		6.1E-04	5.5E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03	
213	1.0E-03	9.2E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02		6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
214	1.0E-03	9.0E-07	1.6E-01	4.1E-01	5.7E-08	5.7E-02		6.1E-04	5.2E-07	4.7E-02	1.2E-01	3.0E-09	3.0E-03	
215	1.0E-03	9.9E-07	1.6E-01	4.1E-01	6.3E-08	6.3E-02		6.1E-04	5.8E-07	4.7E-02	1.2E-01	3.3E-09	3.3E-03	
216	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02		6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
217	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.8E-08	6.8E-02		6.1E-04	6.2E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

						2.28	Max Offsite						0.12	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite	*Risk for 2 years to 16 years*					0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
218	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.8E-08	6.8E-02		6.1E-04	6.2E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03	
219	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02		6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
220	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.5E-08	6.5E-02		6.1E-04	5.9E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03	
221	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.4E-08	6.4E-02		6.1E-04	5.8E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03	
222	1.0E-03	5.1E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
223	1.0E-03	5.4E-07	1.6E-01	4.1E-01	3.5E-08	3.5E-02		6.1E-04	3.1E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
224	1.0E-03	5.7E-07	1.6E-01	4.1E-01	3.7E-08	3.7E-02		6.1E-04	3.3E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
225	1.0E-03	7.8E-07	1.6E-01	4.1E-01	5.0E-08	5.0E-02		6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03	
226	1.0E-03	8.1E-07	1.6E-01	4.1E-01	5.2E-08	5.2E-02		6.1E-04	4.7E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03	
227	1.0E-03	8.4E-07	1.6E-01	4.1E-01	5.4E-08	5.4E-02		6.1E-04	4.9E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03	
228	1.0E-03	8.7E-07	1.6E-01	4.1E-01	5.5E-08	5.5E-02		6.1E-04	5.0E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03	
229	1.0E-03	8.6E-07	1.6E-01	4.1E-01	5.5E-08	5.5E-02		6.1E-04	5.0E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03	
230	1.0E-03	8.6E-07	1.6E-01	4.1E-01	5.5E-08	5.5E-02		6.1E-04	5.0E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03	
231	1.0E-03	9.2E-07	1.6E-01	4.1E-01	5.8E-08	5.8E-02		6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
232	1.0E-03	9.3E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03	
233	1.0E-03	9.4E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03	
234	1.0E-03	9.4E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03	
235	1.0E-03	9.4E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02		6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03	
236	1.0E-03	8.9E-07	1.6E-01	4.1E-01	5.7E-08	5.7E-02		6.1E-04	5.2E-07	4.7E-02	1.2E-01	3.0E-09	3.0E-03	
237	1.0E-03	5.2E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
238	1.0E-03	5.5E-07	1.6E-01	4.1E-01	3.5E-08	3.5E-02		6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
239	1.0E-03	6.9E-07	1.6E-01	4.1E-01	4.4E-08	4.4E-02		6.1E-04	4.0E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03	
240	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
241	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.6E-08	4.6E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
242	1.0E-03	7.3E-07	1.6E-01	4.1E-01	4.6E-08	4.6E-02		6.1E-04	4.2E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03	
243	1.0E-03	7.8E-07	1.6E-01	4.1E-01	5.0E-08	5.0E-02		6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03	
244	1.0E-03	7.5E-07	1.6E-01	4.1E-01	4.8E-08	4.8E-02		6.1E-04	4.4E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03	
245	1.0E-03	7.5E-07	1.6E-01	4.1E-01	4.8E-08	4.8E-02		6.1E-04	4.3E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03	
246	1.0E-03	8.0E-07	1.6E-01	4.1E-01	5.1E-08	5.1E-02		6.1E-04	4.6E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03	
247	1.0E-03	8.3E-07	1.6E-01	4.1E-01	5.3E-08	5.3E-02		6.1E-04	4.8E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03	
248	1.0E-03	8.2E-07	1.6E-01	4.1E-01	5.2E-08	5.2E-02		6.1E-04	4.7E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03	

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

						2.28	Max Offsite						0.12	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite	*Risk for 2 years to 16 years*					0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
249	1.0E-03	8.2E-07	1.6E-01	4.1E-01	5.2E-08	5.2E-02		6.1E-04	4.8E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03	
250	1.0E-03	8.4E-07	1.6E-01	4.1E-01	5.3E-08	5.3E-02		6.1E-04	4.8E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03	
251	1.0E-03	8.3E-07	1.6E-01	4.1E-01	5.3E-08	5.3E-02		6.1E-04	4.8E-07	4.7E-02	1.2E-01	2.8E-09	2.8E-03	
252	1.0E-03	6.2E-07	1.6E-01	4.1E-01	4.0E-08	4.0E-02		6.1E-04	3.6E-07	4.7E-02	1.2E-01	2.1E-09	2.1E-03	
253	1.0E-03	6.4E-07	1.6E-01	4.1E-01	4.1E-08	4.1E-02		6.1E-04	3.7E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
254	1.0E-03	6.6E-07	1.6E-01	4.1E-01	4.2E-08	4.2E-02		6.1E-04	3.8E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
255	1.0E-03	6.6E-07	1.6E-01	4.1E-01	4.2E-08	4.2E-02		6.1E-04	3.8E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
256	1.0E-03	6.6E-07	1.6E-01	4.1E-01	4.2E-08	4.2E-02		6.1E-04	3.8E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
257	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.6E-08	4.6E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
258	1.0E-03	6.8E-07	1.6E-01	4.1E-01	4.3E-08	4.3E-02		6.1E-04	3.9E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03	
259	1.0E-03	6.6E-07	1.6E-01	4.1E-01	4.2E-08	4.2E-02		6.1E-04	3.8E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
260	1.0E-03	7.2E-07	1.6E-01	4.1E-01	4.6E-08	4.6E-02		6.1E-04	4.2E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
261	1.0E-03	7.5E-07	1.6E-01	4.1E-01	4.7E-08	4.7E-02		6.1E-04	4.3E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03	
262	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
263	1.0E-03	7.0E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02		6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03	
264	1.0E-03	7.5E-07	1.6E-01	4.1E-01	4.8E-08	4.8E-02		6.1E-04	4.3E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03	
265	1.0E-03	5.8E-07	1.6E-01	4.1E-01	3.7E-08	3.7E-02		6.1E-04	3.4E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
266	1.0E-03	6.0E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02		6.1E-04	3.5E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
267	1.0E-03	6.1E-07	1.6E-01	4.1E-01	3.9E-08	3.9E-02		6.1E-04	3.5E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
268	1.0E-03	6.1E-07	1.6E-01	4.1E-01	3.9E-08	3.9E-02		6.1E-04	3.5E-07	4.7E-02	1.2E-01	2.1E-09	2.1E-03	
269	1.0E-03	6.1E-07	1.6E-01	4.1E-01	3.9E-08	3.9E-02		6.1E-04	3.5E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
270	1.0E-03	6.1E-07	1.6E-01	4.1E-01	3.9E-08	3.9E-02		6.1E-04	3.5E-07	4.7E-02	1.2E-01	2.1E-09	2.1E-03	
271	1.0E-03	6.3E-07	1.6E-01	4.1E-01	4.0E-08	4.0E-02		6.1E-04	3.6E-07	4.7E-02	1.2E-01	2.1E-09	2.1E-03	
272	1.0E-03	6.0E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02		6.1E-04	3.5E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
273	1.0E-03	6.8E-07	1.6E-01	4.1E-01	4.3E-08	4.3E-02		6.1E-04	3.9E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03	
274	1.0E-03	6.5E-07	1.6E-01	4.1E-01	4.2E-08	4.2E-02		6.1E-04	3.8E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
275	1.0E-03	6.4E-07	1.6E-01	4.1E-01	4.1E-08	4.1E-02		6.1E-04	3.7E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
276	1.0E-03	6.4E-07	1.6E-01	4.1E-01	4.1E-08	4.1E-02		6.1E-04	3.7E-07	4.7E-02	1.2E-01	2.2E-09	2.2E-03	
277	1.0E-03	5.5E-07	1.6E-01	4.1E-01	3.5E-08	3.5E-02		6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
278	1.0E-03	5.6E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02		6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
279	1.0E-03	5.7E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02		6.1E-04	3.3E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

						2.28	Max Offsite						0.12	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite			*Risk for 2 years to 16 years*			0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
280	1.0E-03	5.7E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02		6.1E-04	3.3E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
281	1.0E-03	5.6E-07	1.6E-01	4.1E-01	3.5E-08	3.5E-02		6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
282	1.0E-03	5.5E-07	1.6E-01	4.1E-01	3.5E-08	3.5E-02		6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
283	1.0E-03	5.6E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02		6.1E-04	3.3E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
284	1.0E-03	5.8E-07	1.6E-01	4.1E-01	3.7E-08	3.7E-02		6.1E-04	3.4E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03	
285	1.0E-03	6.0E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02		6.1E-04	3.5E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
286	1.0E-03	5.8E-07	1.6E-01	4.1E-01	3.7E-08	3.7E-02		6.1E-04	3.4E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
287	1.0E-03	5.9E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02		6.1E-04	3.4E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03	
288	1.0E-03	5.1E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
289	1.0E-03	5.2E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
290	1.0E-03	5.2E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
291	1.0E-03	5.2E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
292	1.0E-03	5.2E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
293	1.0E-03	5.1E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
294	1.0E-03	5.2E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
295	1.0E-03	5.3E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
296	1.0E-03	5.3E-07	1.6E-01	4.1E-01	3.4E-08	3.4E-02		6.1E-04	3.1E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
297	1.0E-03	5.2E-07	1.6E-01	4.1E-01	3.3E-08	3.3E-02		6.1E-04	3.0E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03	
298	1.0E-03	4.9E-07	1.6E-01	4.1E-01	3.1E-08	3.1E-02		6.1E-04	2.9E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
299	1.0E-03	5.0E-07	1.6E-01	4.1E-01	3.2E-08	3.2E-02		6.1E-04	2.9E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
300	1.0E-03	5.1E-07	1.6E-01	4.1E-01	3.2E-08	3.2E-02		6.1E-04	2.9E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03	
301	1.0E-03	4.9E-07	1.6E-01	4.1E-01	3.1E-08	3.1E-02		6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
302	1.0E-03	4.8E-07	1.6E-01	4.1E-01	3.1E-08	3.1E-02		6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
303	1.0E-03	4.7E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02		6.1E-04	2.7E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
304	1.0E-03	4.7E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02		6.1E-04	2.7E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
305	1.0E-03	4.7E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02		6.1E-04	2.7E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
306	1.0E-03	4.7E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02		6.1E-04	2.7E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
307	1.0E-03	4.7E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02		6.1E-04	2.7E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	
308	1.0E-03	4.6E-07	1.6E-01	4.1E-01	2.9E-08	2.9E-02		6.1E-04	2.7E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03	
309	1.0E-03	4.6E-07	1.6E-01	4.1E-01	2.9E-08	2.9E-02		6.1E-04	2.6E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03	
310	1.0E-03	4.7E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02		6.1E-04	2.7E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03	

Harveston SPA

Risk From Const2 - Paving for Unmitigated Offsite Residential Risk

						2.28	Max Offsite							0.12	Max Offsite
		Risk for Birth to 2 Years				2.26	Max Onsite			*Risk for 2 years to 16 years*				0.12	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		
311	1.0E-03	4.8E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02		6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03		
312	1.0E-03	4.4E-07	1.6E-01	4.1E-01	2.8E-08	2.8E-02		6.1E-04	2.6E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03		
313	1.0E-03	4.4E-07	1.6E-01	4.1E-01	2.8E-08	2.8E-02		6.1E-04	2.5E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03		
314	1.0E-03	4.4E-07	1.6E-01	4.1E-01	2.8E-08	2.8E-02		6.1E-04	2.5E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03		
315	1.0E-03	4.5E-07	1.6E-01	4.1E-01	2.8E-08	2.8E-02		6.1E-04	2.6E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03		

Harveston SPA

Unmitigated Offsite Residential Risk

C. Risk Calculations

4. Architectural Coating

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00 Max Offsite 0.00 Max Onsite			
					Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
1	1.2E-01	7.0E-04	3.5E-04	2.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	8.2E-05
2	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.6E-05
3	1.0E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	7.1E-05
4	1.3E-01	7.0E-04	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-05	9.0E-05
5	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-05	8.3E-05
6	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.7E-05
7	1.0E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	7.2E-05
8	9.6E-02	7.0E-04	3.5E-04	2.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.7E-05
9	1.5E-01	7.0E-04	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.1E-05	1.0E-04
10	1.4E-01	7.0E-04	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.9E-05	9.7E-05
11	1.3E-01	7.0E-04	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-05	9.1E-05
12	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-05	8.4E-05
13	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	7.8E-05
14	1.0E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	7.2E-05
15	9.6E-02	7.0E-04	3.5E-04	2.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	6.8E-05
16	9.0E-02	7.0E-04	3.5E-04	2.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.3E-05
17	2.8E-01	7.0E-04	3.5E-04	6.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.0E-05	2.0E-04
18	2.4E-01	7.0E-04	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.7E-04
19	2.0E-01	7.0E-04	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.8E-05	1.4E-04
20	1.8E-01	7.0E-04	3.5E-04	4.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.5E-05	1.2E-04
21	1.6E-01	7.0E-04	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-05	1.1E-04
22	1.5E-01	7.0E-04	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.1E-05	1.0E-04
23	1.4E-01	7.0E-04	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.9E-05	9.7E-05
24	1.3E-01	7.0E-04	3.5E-04	3.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-05	9.1E-05
25	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-05	8.5E-05
26	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	7.9E-05
27	1.0E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.3E-05
28	9.7E-02	7.0E-04	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	6.8E-05
29	9.1E-02	7.0E-04	3.5E-04	2.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.4E-05
30	3.5E-01	7.0E-04	3.5E-04	8.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.9E-05	2.4E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00 Max Offsite 0.00 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E-01	7.0E-04	3.5E-04	7.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.1E-05	2.1E-04
32	2.5E-01	7.0E-04	3.5E-04	6.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-05	1.7E-04
33	2.0E-01	7.0E-04	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.4E-04
34	1.8E-01	7.0E-04	3.5E-04	4.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.2E-04
35	1.6E-01	7.0E-04	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04
36	1.4E-01	7.0E-04	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	1.0E-04
37	1.4E-01	7.0E-04	3.5E-04	3.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-05	9.6E-05
38	1.3E-01	7.0E-04	3.5E-04	3.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	9.1E-05
39	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.5E-05
40	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-05	7.9E-05
41	1.0E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-05	7.3E-05
42	9.8E-02	7.0E-04	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	6.9E-05
43	9.1E-02	7.0E-04	3.5E-04	2.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-05	6.4E-05
44	8.6E-02	7.0E-04	3.5E-04	2.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-05	6.0E-05
45	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-05	2.9E-04
46	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-05	2.5E-04
47	3.0E-01	7.0E-04	3.5E-04	7.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.2E-05	2.1E-04
48	2.6E-01	7.0E-04	3.5E-04	6.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.6E-05	1.8E-04
49	2.1E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04
50	1.8E-01	7.0E-04	3.5E-04	4.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.2E-04
51	1.6E-01	7.0E-04	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04
52	1.4E-01	7.0E-04	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	1.0E-04
53	1.3E-01	7.0E-04	3.5E-04	3.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-05	9.5E-05
54	1.3E-01	7.0E-04	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	8.9E-05
55	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.5E-05
56	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-05	7.9E-05
57	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-05	7.4E-05
58	9.8E-02	7.0E-04	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	6.9E-05
59	9.2E-02	7.0E-04	3.5E-04	2.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-05	6.4E-05
60	8.6E-02	7.0E-04	3.5E-04	2.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-05	6.1E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00 Max Offsite 0.00 Max Onsite		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.3E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-05	3.0E-04
62	3.6E-01	7.0E-04	3.5E-04	8.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.0E-05	2.5E-04
63	3.1E-01	7.0E-04	3.5E-04	7.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-05	2.2E-04
64	2.6E-01	7.0E-04	3.5E-04	6.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-05	1.9E-04
65	2.3E-01	7.0E-04	3.5E-04	5.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-05	1.6E-04
66	1.9E-01	7.0E-04	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.4E-04
67	1.6E-01	7.0E-04	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04
68	1.4E-01	7.0E-04	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	1.0E-04
69	1.3E-01	7.0E-04	3.5E-04	3.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	9.2E-05
70	1.2E-01	7.0E-04	3.5E-04	3.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.7E-05
71	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.4E-05
72	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-05	7.9E-05
73	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-05	7.4E-05
74	9.8E-02	7.0E-04	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	6.9E-05
75	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-05	2.9E-04
76	3.5E-01	7.0E-04	3.5E-04	8.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.0E-05	2.5E-04
77	3.1E-01	7.0E-04	3.5E-04	7.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-05	2.2E-04
78	2.7E-01	7.0E-04	3.5E-04	6.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-05	1.9E-04
79	2.3E-01	7.0E-04	3.5E-04	5.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-05	1.6E-04
80	2.0E-01	7.0E-04	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04
81	1.6E-01	7.0E-04	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.2E-04
82	1.4E-01	7.0E-04	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	9.9E-05
83	1.3E-01	7.0E-04	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	9.0E-05
84	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.4E-05
85	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.3E-05
86	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-05	7.8E-05
87	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-05	7.4E-05
88	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-05	3.5E-04
89	4.3E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-05	3.0E-04
90	3.6E-01	7.0E-04	3.5E-04	8.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.0E-05	2.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite		
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
91	3.1E-01	7.0E-04	3.5E-04	7.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.3E-05	2.2E-04
92	2.6E-01	7.0E-04	3.5E-04	6.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.7E-05	1.8E-04
93	2.3E-01	7.0E-04	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.6E-04
94	2.1E-01	7.0E-04	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.4E-04
95	1.8E-01	7.0E-04	3.5E-04	4.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.5E-05	1.2E-04
96	1.5E-01	7.0E-04	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.1E-05	1.1E-04
97	1.3E-01	7.0E-04	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-05	8.9E-05
98	1.2E-01	7.0E-04	3.5E-04	2.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	8.2E-05
99	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	7.9E-05
100	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.6E-05
101	1.0E+00	7.0E-04	3.5E-04	2.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-04	7.3E-04
102	7.4E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.0E-04	5.2E-04
103	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.5E-05	3.8E-04
104	4.3E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.1E-05	3.0E-04
105	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.9E-05	2.5E-04
106	3.0E-01	7.0E-04	3.5E-04	7.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.2E-05	2.1E-04
107	2.6E-01	7.0E-04	3.5E-04	6.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.7E-05	1.8E-04
108	2.3E-01	7.0E-04	3.5E-04	5.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.2E-05	1.6E-04
109	2.1E-01	7.0E-04	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.5E-04
110	1.8E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04
111	1.6E-01	7.0E-04	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-05	1.1E-04
112	1.4E-01	7.0E-04	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	9.9E-05
113	1.2E-01	7.0E-04	3.5E-04	2.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	8.2E-05
114	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.4E-05
115	1.4E+00	7.0E-04	3.5E-04	3.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.9E-04	9.6E-04
116	9.4E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-04	6.6E-04
117	7.3E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.0E-04	5.1E-04
118	5.7E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.0E-05	4.0E-04
119	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.3E-05	3.2E-04
120	3.6E-01	7.0E-04	3.5E-04	8.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.1E-05	2.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite		
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
121	3.0E-01	7.0E-04	3.5E-04	7.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.2E-05	2.1E-04
122	2.6E-01	7.0E-04	3.5E-04	6.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.6E-05	1.8E-04
123	2.2E-01	7.0E-04	3.5E-04	5.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.1E-05	1.6E-04
124	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.5E-04
125	1.8E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04
126	1.5E-01	7.0E-04	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04
127	1.4E-01	7.0E-04	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	9.8E-05
128	2.7E+00	7.0E-04	3.5E-04	6.6E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.8E-04	1.9E-03
129	1.2E+00	7.0E-04	3.5E-04	2.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-04	8.1E-04
130	8.2E-01	7.0E-04	3.5E-04	2.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.2E-04	5.8E-04
131	6.9E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		9.7E-05	4.9E-04
132	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.8E-05	3.9E-04
133	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.3E-05	3.2E-04
134	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.9E-05	2.5E-04
135	3.0E-01	7.0E-04	3.5E-04	7.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.1E-05	2.1E-04
136	2.5E-01	7.0E-04	3.5E-04	6.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.5E-05	1.8E-04
137	2.3E-01	7.0E-04	3.5E-04	5.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.6E-04
138	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.5E-04
139	1.9E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04
140	1.6E-01	7.0E-04	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-05	1.2E-04
141	3.6E+00	7.0E-04	3.5E-04	8.7E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.0E-04	2.5E-03
142	2.4E+00	7.0E-04	3.5E-04	5.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-04	1.7E-03
143	1.8E+00	7.0E-04	3.5E-04	4.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.5E-04	1.2E-03
144	1.3E+00	7.0E-04	3.5E-04	3.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.9E-04	9.4E-04
145	1.0E+00	7.0E-04	3.5E-04	2.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-04	7.2E-04
146	7.7E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.1E-04	5.4E-04
147	6.1E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.6E-05	4.3E-04
148	5.2E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.2E-05	3.6E-04
149	4.4E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.2E-05	3.1E-04
150	3.7E-01	7.0E-04	3.5E-04	9.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.2E-05	2.6E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite		
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
151	3.2E-01	7.0E-04	3.5E-04	7.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.5E-05	2.2E-04
152	2.5E-01	7.0E-04	3.5E-04	6.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.5E-05	1.8E-04
153	2.3E-01	7.0E-04	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.6E-04
154	2.1E-01	7.0E-04	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.4E-04
155	1.9E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04
156	3.1E+00	7.0E-04	3.5E-04	7.6E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.4E-04	2.2E-03
157	2.0E+00	7.0E-04	3.5E-04	5.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-04	1.4E-03
158	1.6E+00	7.0E-04	3.5E-04	3.9E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-04	1.1E-03
159	1.3E+00	7.0E-04	3.5E-04	3.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-04	9.0E-04
160	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-04	7.4E-04
161	6.7E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		9.4E-05	4.7E-04
162	5.7E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.0E-05	4.0E-04
163	4.8E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.7E-05	3.4E-04
164	3.9E-01	7.0E-04	3.5E-04	9.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.4E-05	2.7E-04
165	3.5E-01	7.0E-04	3.5E-04	8.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.9E-05	2.4E-04
166	3.0E-01	7.0E-04	3.5E-04	7.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.2E-05	2.1E-04
167	2.6E-01	7.0E-04	3.5E-04	6.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.7E-05	1.8E-04
168	2.2E-01	7.0E-04	3.5E-04	5.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.1E-05	1.6E-04
169	2.0E-01	7.0E-04	3.5E-04	4.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.8E-05	1.4E-04
170	1.9E+00	7.0E-04	3.5E-04	4.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-04	1.3E-03
171	1.4E+00	7.0E-04	3.5E-04	3.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-04	1.0E-03
172	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-04	8.2E-04
173	9.9E-01	7.0E-04	3.5E-04	2.4E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-04	6.9E-04
174	8.4E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.2E-04	5.9E-04
175	6.0E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.4E-05	4.2E-04
176	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.4E-05	3.7E-04
177	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.4E-05	3.2E-04
178	3.8E-01	7.0E-04	3.5E-04	9.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.3E-05	2.7E-04
179	3.2E-01	7.0E-04	3.5E-04	7.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.5E-05	2.2E-04
180	2.8E-01	7.0E-04	3.5E-04	6.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.9E-05	2.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite		
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
181	2.4E-01	7.0E-04	3.5E-04	5.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-05	1.7E-04
182	2.2E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04
183	1.7E+00	7.0E-04	3.5E-04	4.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.4E-04	1.2E-03
184	1.3E+00	7.0E-04	3.5E-04	3.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-04	8.9E-04
185	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-04	7.4E-04
186	8.9E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-04	6.3E-04
187	7.8E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.1E-04	5.4E-04
188	6.9E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		9.7E-05	4.9E-04
189	6.1E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.6E-05	4.3E-04
190	4.6E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.5E-05	3.2E-04
191	4.0E-01	7.0E-04	3.5E-04	9.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.6E-05	2.8E-04
192	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.9E-05	2.5E-04
193	2.9E-01	7.0E-04	3.5E-04	7.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.1E-05	2.0E-04
194	2.6E-01	7.0E-04	3.5E-04	6.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.6E-05	1.8E-04
195	2.3E-01	7.0E-04	3.5E-04	5.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.2E-05	1.6E-04
196	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-04	7.4E-04
197	9.0E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-04	6.4E-04
198	7.4E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.0E-04	5.2E-04
199	6.5E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		9.1E-05	4.5E-04
200	6.2E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.8E-05	4.4E-04
201	5.8E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.1E-05	4.0E-04
202	5.2E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.3E-05	3.6E-04
203	4.1E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.8E-05	2.9E-04
204	3.7E-01	7.0E-04	3.5E-04	9.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.2E-05	2.6E-04
205	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.6E-05	2.3E-04
206	2.9E-01	7.0E-04	3.5E-04	7.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.0E-05	2.0E-04
207	2.4E-01	7.0E-04	3.5E-04	5.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-05	1.7E-04
208	2.6E-01	7.0E-04	3.5E-04	6.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.6E-05	1.8E-04
209	2.9E-01	7.0E-04	3.5E-04	7.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.1E-05	2.1E-04
210	7.4E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.0E-04	5.2E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite		
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
211	7.2E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.0E-04	5.0E-04
212	6.7E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		9.4E-05	4.7E-04
213	5.8E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.1E-05	4.0E-04
214	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.1E-05	3.5E-04
215	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.0E-05	3.5E-04
216	4.8E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.8E-05	3.4E-04
217	4.4E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.2E-05	3.1E-04
218	4.1E-01	7.0E-04	3.5E-04	9.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.7E-05	2.9E-04
219	3.4E-01	7.0E-04	3.5E-04	8.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.8E-05	2.4E-04
220	3.1E-01	7.0E-04	3.5E-04	7.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.4E-05	2.2E-04
221	2.8E-01	7.0E-04	3.5E-04	6.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.0E-05	2.0E-04
222	2.4E-01	7.0E-04	3.5E-04	5.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-05	1.7E-04
223	2.7E-01	7.0E-04	3.5E-04	6.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.8E-05	1.9E-04
224	3.1E-01	7.0E-04	3.5E-04	7.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.3E-05	2.1E-04
225	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.5E-05	3.7E-04
226	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.5E-05	3.8E-04
227	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.4E-05	3.7E-04
228	5.1E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.2E-05	3.6E-04
229	4.7E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.6E-05	3.3E-04
230	4.4E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.2E-05	3.1E-04
231	4.3E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.1E-05	3.0E-04
232	4.1E-01	7.0E-04	3.5E-04	9.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.7E-05	2.9E-04
233	3.8E-01	7.0E-04	3.5E-04	9.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.3E-05	2.7E-04
234	3.5E-01	7.0E-04	3.5E-04	8.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.0E-05	2.5E-04
235	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.6E-05	2.3E-04
236	2.8E-01	7.0E-04	3.5E-04	6.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.9E-05	2.0E-04
237	2.5E-01	7.0E-04	3.5E-04	6.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.5E-05	1.7E-04
238	2.8E-01	7.0E-04	3.5E-04	6.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.9E-05	1.9E-04
239	4.0E-01	7.0E-04	3.5E-04	9.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.6E-05	2.8E-04
240	4.0E-01	7.0E-04	3.5E-04	9.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.7E-05	2.8E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite		
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
241	3.9E-01	7.0E-04	3.5E-04	9.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.4E-05	2.7E-04
242	3.8E-01	7.0E-04	3.5E-04	9.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.4E-05	2.7E-04
243	4.0E-01	7.0E-04	3.5E-04	9.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.7E-05	2.8E-04
244	3.7E-01	7.0E-04	3.5E-04	8.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.2E-05	2.6E-04
245	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.9E-05	2.5E-04
246	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.9E-05	2.5E-04
247	3.5E-01	7.0E-04	3.5E-04	8.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.8E-05	2.4E-04
248	3.2E-01	7.0E-04	3.5E-04	7.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.5E-05	2.2E-04
249	3.0E-01	7.0E-04	3.5E-04	7.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.3E-05	2.1E-04
250	2.9E-01	7.0E-04	3.5E-04	7.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.1E-05	2.0E-04
251	2.7E-01	7.0E-04	3.5E-04	6.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.8E-05	1.9E-04
252	3.2E-01	7.0E-04	3.5E-04	7.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.5E-05	2.3E-04
253	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.6E-05	2.3E-04
254	3.3E-01	7.0E-04	3.5E-04	8.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.7E-05	2.3E-04
255	3.2E-01	7.0E-04	3.5E-04	7.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.5E-05	2.2E-04
256	3.1E-01	7.0E-04	3.5E-04	7.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.3E-05	2.2E-04
257	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.6E-05	2.3E-04
258	3.0E-01	7.0E-04	3.5E-04	7.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.2E-05	2.1E-04
259	2.8E-01	7.0E-04	3.5E-04	6.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.0E-05	2.0E-04
260	3.0E-01	7.0E-04	3.5E-04	7.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.1E-05	2.1E-04
261	2.9E-01	7.0E-04	3.5E-04	7.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.1E-05	2.1E-04
262	2.7E-01	7.0E-04	3.5E-04	6.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.8E-05	1.9E-04
263	2.6E-01	7.0E-04	3.5E-04	6.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.6E-05	1.8E-04
264	2.6E-01	7.0E-04	3.5E-04	6.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.6E-05	1.8E-04
265	2.7E-01	7.0E-04	3.5E-04	6.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.8E-05	1.9E-04
266	2.8E-01	7.0E-04	3.5E-04	6.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.9E-05	1.9E-04
267	2.7E-01	7.0E-04	3.5E-04	6.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.8E-05	1.9E-04
268	2.7E-01	7.0E-04	3.5E-04	6.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.8E-05	1.9E-04
269	2.6E-01	7.0E-04	3.5E-04	6.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.6E-05	1.8E-04
270	2.5E-01	7.0E-04	3.5E-04	6.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.6E-05	1.8E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite		
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
271	2.6E-01	7.0E-04	3.5E-04	6.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.6E-05	1.8E-04
272	2.4E-01	7.0E-04	3.5E-04	5.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-05	1.7E-04
273	2.6E-01	7.0E-04	3.5E-04	6.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.7E-05	1.8E-04
274	2.4E-01	7.0E-04	3.5E-04	6.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-05	1.7E-04
275	2.3E-01	7.0E-04	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.6E-04
276	2.3E-01	7.0E-04	3.5E-04	5.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.2E-05	1.6E-04
277	2.4E-01	7.0E-04	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.7E-04
278	2.4E-01	7.0E-04	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-05	1.7E-04
279	2.4E-01	7.0E-04	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-05	1.7E-04
280	2.3E-01	7.0E-04	3.5E-04	5.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.2E-05	1.6E-04
281	2.2E-01	7.0E-04	3.5E-04	5.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.1E-05	1.5E-04
282	2.1E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04
283	2.1E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04
284	2.2E-01	7.0E-04	3.5E-04	5.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.1E-05	1.5E-04
285	2.2E-01	7.0E-04	3.5E-04	5.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.1E-05	1.5E-04
286	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.5E-04
287	2.1E-01	7.0E-04	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.5E-04
288	2.1E-01	7.0E-04	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.5E-04
289	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.5E-04
290	2.0E-01	7.0E-04	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.8E-05	1.4E-04
291	2.0E-01	7.0E-04	3.5E-04	4.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.8E-05	1.4E-04
292	1.9E-01	7.0E-04	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.7E-05	1.4E-04
293	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04
294	1.9E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04
295	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04
296	1.9E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04
297	1.8E-01	7.0E-04	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.5E-05	1.3E-04
298	1.8E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04
299	1.8E-01	7.0E-04	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04
300	1.8E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite		
				Risk for 3rd Trimester				0.00	Max Onsite	*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**
301	1.7E-01	7.0E-04	3.5E-04	4.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.4E-05	1.2E-04
302	1.7E-01	7.0E-04	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.4E-05	1.2E-04
303	1.6E-01	7.0E-04	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-05	1.1E-04
304	1.6E-01	7.0E-04	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04
305	1.6E-01	7.0E-04	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04
306	1.7E-01	7.0E-04	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-05	1.2E-04
307	1.6E-01	7.0E-04	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-05	1.2E-04
308	1.6E-01	7.0E-04	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04
309	1.5E-01	7.0E-04	3.5E-04	3.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04
310	1.6E-01	7.0E-04	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04
311	1.6E-01	7.0E-04	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04
312	1.5E-01	7.0E-04	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.1E-05	1.0E-04
313	1.4E-01	7.0E-04	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	1.0E-04
314	1.4E-01	7.0E-04	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	1.0E-04
315	1.4E-01	7.0E-04	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	1.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

						0.63	Max Offsite							0.084	Max Offsite
	Risk for Birth to 2 Years					0.81	Max Onsite	*Risk for 2 years to 16 years*						0.109	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		
1	1.0E-03	8.6E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	5.0E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03		
2	1.0E-03	8.0E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.6E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03		
3	1.0E-03	7.4E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02		6.1E-04	4.3E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03		
4	1.0E-03	9.4E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.4E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03		
5	1.0E-03	8.7E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	5.0E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03		
6	1.0E-03	8.1E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.7E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03		
7	1.0E-03	7.5E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.3E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03		
8	1.0E-03	7.0E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02		6.1E-04	4.1E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03		
9	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02		6.1E-04	6.3E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03		
10	1.0E-03	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	5.9E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03		
11	1.0E-03	9.5E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.5E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03		
12	1.0E-03	8.8E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.1E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03		
13	1.0E-03	8.1E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.7E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03		
14	1.0E-03	7.6E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03		
15	1.0E-03	7.1E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02		6.1E-04	4.1E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03		
16	1.0E-03	6.6E-08	1.6E-01	9.9E-01	1.0E-08	1.0E-02		6.1E-04	3.8E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03		
17	1.0E-03	2.1E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.4E-09	4.4E-03		
18	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03		
19	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.5E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03		
20	1.0E-03	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02		6.1E-04	7.5E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03		
21	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.8E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03		
22	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02		6.1E-04	6.3E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03		
23	1.0E-03	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	5.9E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03		
24	1.0E-03	9.5E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.5E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03		
25	1.0E-03	8.9E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.1E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03		
26	1.0E-03	8.2E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.8E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03		
27	1.0E-03	7.6E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03		
28	1.0E-03	7.1E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02		6.1E-04	4.1E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03		
29	1.0E-03	6.7E-08	1.6E-01	9.9E-01	1.0E-08	1.0E-02		6.1E-04	3.9E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03		
30	1.0E-03	2.5E-07	1.6E-01	9.9E-01	3.9E-08	3.9E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.3E-09	5.3E-03		

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

						0.63	Max Offsite						0.084	Max Offsite
		Risk for Birth to 2 Years				0.81	Max Onsite	*Risk for 2 years to 16 years*					0.109	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
31	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.3E-08	3.3E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.5E-09	4.5E-03	
32	1.0E-03	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.8E-09	3.8E-03	
33	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.7E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03	
34	1.0E-03	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02		6.1E-04	7.5E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03	
35	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
36	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.2E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
37	1.0E-03	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	5.8E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03	
38	1.0E-03	9.5E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.5E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03	
39	1.0E-03	8.9E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.1E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03	
40	1.0E-03	8.3E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.8E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03	
41	1.0E-03	7.7E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03	
42	1.0E-03	7.2E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02		6.1E-04	4.1E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03	
43	1.0E-03	6.7E-08	1.6E-01	9.9E-01	1.0E-08	1.0E-02		6.1E-04	3.9E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03	
44	1.0E-03	6.3E-08	1.6E-01	9.9E-01	9.8E-09	9.8E-03		6.1E-04	3.6E-08	4.7E-02	7.6E-01	1.3E-09	1.3E-03	
45	1.0E-03	3.1E-07	1.6E-01	9.9E-01	4.8E-08	4.8E-02		6.1E-04	1.8E-07	4.7E-02	7.6E-01	6.4E-09	6.4E-03	
46	1.0E-03	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.4E-09	5.4E-03	
47	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.4E-08	3.4E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.6E-09	4.6E-03	
48	1.0E-03	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.0E-09	4.0E-03	
49	1.0E-03	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03	
50	1.0E-03	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02		6.1E-04	7.5E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03	
51	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
52	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.1E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
53	1.0E-03	9.9E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.7E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03	
54	1.0E-03	9.3E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.4E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03	
55	1.0E-03	8.8E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.1E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03	
56	1.0E-03	8.3E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.8E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03	
57	1.0E-03	7.7E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.5E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03	
58	1.0E-03	7.2E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02		6.1E-04	4.2E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03	
59	1.0E-03	6.7E-08	1.6E-01	9.9E-01	1.0E-08	1.0E-02		6.1E-04	3.9E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03	
60	1.0E-03	6.3E-08	1.6E-01	9.9E-01	9.8E-09	9.8E-03		6.1E-04	3.7E-08	4.7E-02	7.6E-01	1.3E-09	1.3E-03	

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

						0.63	Max Offsite						0.084	Max Offsite
		Risk for Birth to 2 Years				0.81	Max Onsite	*Risk for 2 years to 16 years*					0.109	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	3.2E-07	1.6E-01	9.9E-01	4.9E-08	4.9E-02		6.1E-04	1.8E-07	4.7E-02	7.6E-01	6.6E-09	6.6E-03
62	1.0E-03	2.6E-07	1.6E-01	9.9E-01	4.1E-08	4.1E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.5E-09	5.5E-03
63	1.0E-03	2.3E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.7E-09	4.7E-03
64	1.0E-03	1.9E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.0E-09	4.0E-03
65	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02		6.1E-04	9.6E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
66	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02		6.1E-04	8.2E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
67	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
68	1.0E-03	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.0E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03
69	1.0E-03	9.7E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.6E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03
70	1.0E-03	9.1E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.3E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03
71	1.0E-03	8.7E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.1E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03
72	1.0E-03	8.3E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.8E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
73	1.0E-03	7.7E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.5E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
74	1.0E-03	7.2E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02		6.1E-04	4.2E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
75	1.0E-03	3.1E-07	1.6E-01	9.9E-01	4.8E-08	4.8E-02		6.1E-04	1.8E-07	4.7E-02	7.6E-01	6.4E-09	6.4E-03
76	1.0E-03	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.4E-09	5.4E-03
77	1.0E-03	2.3E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.7E-09	4.7E-03
78	1.0E-03	1.9E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.1E-09	4.1E-03
79	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02		6.1E-04	9.9E-08	4.7E-02	7.6E-01	3.6E-09	3.6E-03
80	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.6E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
81	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.0E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
82	1.0E-03	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.0E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03
83	1.0E-03	9.4E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.5E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03
84	1.0E-03	8.8E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.1E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03
85	1.0E-03	8.6E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	5.0E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03
86	1.0E-03	8.2E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.7E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
87	1.0E-03	7.7E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.5E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
88	1.0E-03	3.7E-07	1.6E-01	9.9E-01	5.7E-08	5.7E-02		6.1E-04	2.1E-07	4.7E-02	7.6E-01	7.7E-09	7.7E-03
89	1.0E-03	3.1E-07	1.6E-01	9.9E-01	4.8E-08	4.8E-02		6.1E-04	1.8E-07	4.7E-02	7.6E-01	6.5E-09	6.5E-03
90	1.0E-03	2.6E-07	1.6E-01	9.9E-01	4.1E-08	4.1E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.5E-09	5.5E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

						0.63	Max Offsite						0.084	Max Offsite
		Risk for Birth to 2 Years				0.81	Max Onsite	*Risk for 2 years to 16 years*					0.109	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
91	1.0E-03	2.3E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.7E-09	4.7E-03	
92	1.0E-03	1.9E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.0E-09	4.0E-03	
93	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	9.9E-08	4.7E-02	7.6E-01	3.6E-09	3.6E-03	
94	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.7E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03	
95	1.0E-03	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02		6.1E-04	7.5E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03	
96	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02		6.1E-04	6.4E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03	
97	1.0E-03	9.3E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.4E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03	
98	1.0E-03	8.6E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	5.0E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03	
99	1.0E-03	8.3E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.8E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03	
100	1.0E-03	8.0E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.6E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03	
101	1.0E-03	7.6E-07	1.6E-01	9.9E-01	1.2E-07	1.2E-01		6.1E-04	4.4E-07	4.7E-02	7.6E-01	1.6E-08	1.6E-02	
102	1.0E-03	5.5E-07	1.6E-01	9.9E-01	8.5E-08	8.5E-02		6.1E-04	3.2E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02	
103	1.0E-03	3.9E-07	1.6E-01	9.9E-01	6.1E-08	6.1E-02		6.1E-04	2.3E-07	4.7E-02	7.6E-01	8.2E-09	8.2E-03	
104	1.0E-03	3.2E-07	1.6E-01	9.9E-01	4.9E-08	4.9E-02		6.1E-04	1.8E-07	4.7E-02	7.6E-01	6.6E-09	6.6E-03	
105	1.0E-03	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.4E-09	5.4E-03	
106	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.4E-08	3.4E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.6E-09	4.6E-03	
107	1.0E-03	1.9E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.0E-09	4.0E-03	
108	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02		6.1E-04	9.7E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03	
109	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03	
110	1.0E-03	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.8E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03	
111	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.9E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03	
112	1.0E-03	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.0E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
113	1.0E-03	8.5E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.9E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03	
114	1.0E-03	7.8E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.5E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03	
115	1.0E-03	1.0E-06	1.6E-01	9.9E-01	1.6E-07	1.6E-01		6.1E-04	5.8E-07	4.7E-02	7.6E-01	2.1E-08	2.1E-02	
116	1.0E-03	6.9E-07	1.6E-01	9.9E-01	1.1E-07	1.1E-01		6.1E-04	4.0E-07	4.7E-02	7.6E-01	1.4E-08	1.4E-02	
117	1.0E-03	5.4E-07	1.6E-01	9.9E-01	8.3E-08	8.3E-02		6.1E-04	3.1E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02	
118	1.0E-03	4.2E-07	1.6E-01	9.9E-01	6.5E-08	6.5E-02		6.1E-04	2.4E-07	4.7E-02	7.6E-01	8.7E-09	8.7E-03	
119	1.0E-03	3.3E-07	1.6E-01	9.9E-01	5.1E-08	5.1E-02		6.1E-04	1.9E-07	4.7E-02	7.6E-01	6.9E-09	6.9E-03	
120	1.0E-03	2.6E-07	1.6E-01	9.9E-01	4.1E-08	4.1E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.5E-09	5.5E-03	

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

						0.63	Max Offsite						0.084	Max Offsite
		Risk for Birth to 2 Years				0.81	Max Onsite	*Risk for 2 years to 16 years*					0.109	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
121	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.4E-08	3.4E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.5E-09	4.5E-03	
122	1.0E-03	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03	
123	1.0E-03	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02		6.1E-04	9.4E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03	
124	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	8.9E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03	
125	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.8E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03	
126	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.6E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
127	1.0E-03	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	5.9E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03	
128	1.0E-03	2.0E-06	1.6E-01	9.9E-01	3.1E-07	3.1E-01		6.1E-04	1.2E-06	4.7E-02	7.6E-01	4.2E-08	4.2E-02	
129	1.0E-03	8.5E-07	1.6E-01	9.9E-01	1.3E-07	1.3E-01		6.1E-04	4.9E-07	4.7E-02	7.6E-01	1.8E-08	1.8E-02	
130	1.0E-03	6.0E-07	1.6E-01	9.9E-01	9.4E-08	9.4E-02		6.1E-04	3.5E-07	4.7E-02	7.6E-01	1.3E-08	1.3E-02	
131	1.0E-03	5.1E-07	1.6E-01	9.9E-01	7.9E-08	7.9E-02		6.1E-04	2.9E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02	
132	1.0E-03	4.1E-07	1.6E-01	9.9E-01	6.3E-08	6.3E-02		6.1E-04	2.4E-07	4.7E-02	7.6E-01	8.5E-09	8.5E-03	
133	1.0E-03	3.3E-07	1.6E-01	9.9E-01	5.1E-08	5.1E-02		6.1E-04	1.9E-07	4.7E-02	7.6E-01	6.9E-09	6.9E-03	
134	1.0E-03	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.3E-09	5.3E-03	
135	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.4E-08	3.4E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.5E-09	4.5E-03	
136	1.0E-03	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.8E-09	3.8E-03	
137	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02		6.1E-04	9.8E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03	
138	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	8.9E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03	
139	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03	
140	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.0E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03	
141	1.0E-03	2.6E-06	1.6E-01	9.9E-01	4.1E-07	4.1E-01		6.1E-04	1.5E-06	4.7E-02	7.6E-01	5.5E-08	5.5E-02	
142	1.0E-03	1.8E-06	1.6E-01	9.9E-01	2.7E-07	2.7E-01		6.1E-04	1.0E-06	4.7E-02	7.6E-01	3.7E-08	3.7E-02	
143	1.0E-03	1.3E-06	1.6E-01	9.9E-01	2.0E-07	2.0E-01		6.1E-04	7.5E-07	4.7E-02	7.6E-01	2.7E-08	2.7E-02	
144	1.0E-03	9.8E-07	1.6E-01	9.9E-01	1.5E-07	1.5E-01		6.1E-04	5.7E-07	4.7E-02	7.6E-01	2.0E-08	2.0E-02	
145	1.0E-03	7.5E-07	1.6E-01	9.9E-01	1.2E-07	1.2E-01		6.1E-04	4.4E-07	4.7E-02	7.6E-01	1.6E-08	1.6E-02	
146	1.0E-03	5.6E-07	1.6E-01	9.9E-01	8.7E-08	8.7E-02		6.1E-04	3.3E-07	4.7E-02	7.6E-01	1.2E-08	1.2E-02	
147	1.0E-03	4.5E-07	1.6E-01	9.9E-01	6.9E-08	6.9E-02		6.1E-04	2.6E-07	4.7E-02	7.6E-01	9.3E-09	9.3E-03	
148	1.0E-03	3.8E-07	1.6E-01	9.9E-01	5.9E-08	5.9E-02		6.1E-04	2.2E-07	4.7E-02	7.6E-01	7.9E-09	7.9E-03	
149	1.0E-03	3.2E-07	1.6E-01	9.9E-01	5.0E-08	5.0E-02		6.1E-04	1.9E-07	4.7E-02	7.6E-01	6.7E-09	6.7E-03	
150	1.0E-03	2.7E-07	1.6E-01	9.9E-01	4.2E-08	4.2E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.7E-09	5.7E-03	

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

						0.63	Max Offsite						0.084	Max Offsite
		Risk for Birth to 2 Years				0.81	Max Onsite	*Risk for 2 years to 16 years*					0.109	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
151	1.0E-03	2.3E-07	1.6E-01	9.9E-01	3.6E-08	3.6E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	4.9E-09	4.9E-03	
152	1.0E-03	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.8E-09	3.8E-03	
153	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	9.9E-08	4.7E-02	7.6E-01	3.6E-09	3.6E-03	
154	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.7E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03	
155	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03	
156	1.0E-03	2.3E-06	1.6E-01	9.9E-01	3.5E-07	3.5E-01		6.1E-04	1.3E-06	4.7E-02	7.6E-01	4.8E-08	4.8E-02	
157	1.0E-03	1.5E-06	1.6E-01	9.9E-01	2.3E-07	2.3E-01		6.1E-04	8.7E-07	4.7E-02	7.6E-01	3.1E-08	3.1E-02	
158	1.0E-03	1.2E-06	1.6E-01	9.9E-01	1.8E-07	1.8E-01		6.1E-04	6.8E-07	4.7E-02	7.6E-01	2.4E-08	2.4E-02	
159	1.0E-03	9.4E-07	1.6E-01	9.9E-01	1.5E-07	1.5E-01		6.1E-04	5.4E-07	4.7E-02	7.6E-01	2.0E-08	2.0E-02	
160	1.0E-03	7.7E-07	1.6E-01	9.9E-01	1.2E-07	1.2E-01		6.1E-04	4.5E-07	4.7E-02	7.6E-01	1.6E-08	1.6E-02	
161	1.0E-03	4.9E-07	1.6E-01	9.9E-01	7.7E-08	7.7E-02		6.1E-04	2.9E-07	4.7E-02	7.6E-01	1.0E-08	1.0E-02	
162	1.0E-03	4.2E-07	1.6E-01	9.9E-01	6.4E-08	6.4E-02		6.1E-04	2.4E-07	4.7E-02	7.6E-01	8.7E-09	8.7E-03	
163	1.0E-03	3.5E-07	1.6E-01	9.9E-01	5.4E-08	5.4E-02		6.1E-04	2.0E-07	4.7E-02	7.6E-01	7.3E-09	7.3E-03	
164	1.0E-03	2.8E-07	1.6E-01	9.9E-01	4.4E-08	4.4E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.9E-09	5.9E-03	
165	1.0E-03	2.5E-07	1.6E-01	9.9E-01	3.9E-08	3.9E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.3E-09	5.3E-03	
166	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.4E-08	3.4E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.5E-09	4.5E-03	
167	1.0E-03	1.9E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.0E-09	4.0E-03	
168	1.0E-03	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02		6.1E-04	9.5E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03	
169	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.5E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03	
170	1.0E-03	1.4E-06	1.6E-01	9.9E-01	2.1E-07	2.1E-01		6.1E-04	7.9E-07	4.7E-02	7.6E-01	2.9E-08	2.9E-02	
171	1.0E-03	1.1E-06	1.6E-01	9.9E-01	1.6E-07	1.6E-01		6.1E-04	6.1E-07	4.7E-02	7.6E-01	2.2E-08	2.2E-02	
172	1.0E-03	8.6E-07	1.6E-01	9.9E-01	1.3E-07	1.3E-01		6.1E-04	5.0E-07	4.7E-02	7.6E-01	1.8E-08	1.8E-02	
173	1.0E-03	7.3E-07	1.6E-01	9.9E-01	1.1E-07	1.1E-01		6.1E-04	4.2E-07	4.7E-02	7.6E-01	1.5E-08	1.5E-02	
174	1.0E-03	6.2E-07	1.6E-01	9.9E-01	9.6E-08	9.6E-02		6.1E-04	3.6E-07	4.7E-02	7.6E-01	1.3E-08	1.3E-02	
175	1.0E-03	4.4E-07	1.6E-01	9.9E-01	6.8E-08	6.8E-02		6.1E-04	2.5E-07	4.7E-02	7.6E-01	9.1E-09	9.1E-03	
176	1.0E-03	3.9E-07	1.6E-01	9.9E-01	6.0E-08	6.0E-02		6.1E-04	2.3E-07	4.7E-02	7.6E-01	8.1E-09	8.1E-03	
177	1.0E-03	3.3E-07	1.6E-01	9.9E-01	5.2E-08	5.2E-02		6.1E-04	1.9E-07	4.7E-02	7.6E-01	6.9E-09	6.9E-03	
178	1.0E-03	2.8E-07	1.6E-01	9.9E-01	4.3E-08	4.3E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.8E-09	5.8E-03	
179	1.0E-03	2.3E-07	1.6E-01	9.9E-01	3.6E-08	3.6E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	4.9E-09	4.9E-03	
180	1.0E-03	2.1E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.3E-09	4.3E-03	

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

						0.63	Max Offsite						0.084	Max Offsite
		Risk for Birth to 2 Years				0.81	Max Onsite	*Risk for 2 years to 16 years*					0.109	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
182	1.0E-03	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02		6.1E-04	9.2E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
183	1.0E-03	1.3E-06	1.6E-01	9.9E-01	1.9E-07	1.9E-01		6.1E-04	7.3E-07	4.7E-02	7.6E-01	2.6E-08	2.6E-02
184	1.0E-03	9.3E-07	1.6E-01	9.9E-01	1.4E-07	1.4E-01		6.1E-04	5.4E-07	4.7E-02	7.6E-01	1.9E-08	1.9E-02
185	1.0E-03	7.8E-07	1.6E-01	9.9E-01	1.2E-07	1.2E-01		6.1E-04	4.5E-07	4.7E-02	7.6E-01	1.6E-08	1.6E-02
186	1.0E-03	6.5E-07	1.6E-01	9.9E-01	1.0E-07	1.0E-01		6.1E-04	3.8E-07	4.7E-02	7.6E-01	1.4E-08	1.4E-02
187	1.0E-03	5.7E-07	1.6E-01	9.9E-01	8.8E-08	8.8E-02		6.1E-04	3.3E-07	4.7E-02	7.6E-01	1.2E-08	1.2E-02
188	1.0E-03	5.1E-07	1.6E-01	9.9E-01	7.9E-08	7.9E-02		6.1E-04	2.9E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02
189	1.0E-03	4.5E-07	1.6E-01	9.9E-01	6.9E-08	6.9E-02		6.1E-04	2.6E-07	4.7E-02	7.6E-01	9.3E-09	9.3E-03
190	1.0E-03	3.4E-07	1.6E-01	9.9E-01	5.3E-08	5.3E-02		6.1E-04	2.0E-07	4.7E-02	7.6E-01	7.1E-09	7.1E-03
191	1.0E-03	2.9E-07	1.6E-01	9.9E-01	4.6E-08	4.6E-02		6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.1E-09	6.1E-03
192	1.0E-03	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.3E-09	5.3E-03
193	1.0E-03	2.1E-07	1.6E-01	9.9E-01	3.3E-08	3.3E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.4E-09	4.4E-03
194	1.0E-03	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03
195	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02		6.1E-04	9.6E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
196	1.0E-03	7.7E-07	1.6E-01	9.9E-01	1.2E-07	1.2E-01		6.1E-04	4.5E-07	4.7E-02	7.6E-01	1.6E-08	1.6E-02
197	1.0E-03	6.6E-07	1.6E-01	9.9E-01	1.0E-07	1.0E-01		6.1E-04	3.8E-07	4.7E-02	7.6E-01	1.4E-08	1.4E-02
198	1.0E-03	5.4E-07	1.6E-01	9.9E-01	8.4E-08	8.4E-02		6.1E-04	3.1E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02
199	1.0E-03	4.8E-07	1.6E-01	9.9E-01	7.4E-08	7.4E-02		6.1E-04	2.8E-07	4.7E-02	7.6E-01	9.9E-09	9.9E-03
200	1.0E-03	4.6E-07	1.6E-01	9.9E-01	7.1E-08	7.1E-02		6.1E-04	2.7E-07	4.7E-02	7.6E-01	9.6E-09	9.6E-03
201	1.0E-03	4.2E-07	1.6E-01	9.9E-01	6.6E-08	6.6E-02		6.1E-04	2.4E-07	4.7E-02	7.6E-01	8.8E-09	8.8E-03
202	1.0E-03	3.8E-07	1.6E-01	9.9E-01	5.9E-08	5.9E-02		6.1E-04	2.2E-07	4.7E-02	7.6E-01	7.9E-09	7.9E-03
203	1.0E-03	3.0E-07	1.6E-01	9.9E-01	4.7E-08	4.7E-02		6.1E-04	1.8E-07	4.7E-02	7.6E-01	6.3E-09	6.3E-03
204	1.0E-03	2.7E-07	1.6E-01	9.9E-01	4.2E-08	4.2E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.7E-09	5.7E-03
205	1.0E-03	2.4E-07	1.6E-01	9.9E-01	3.7E-08	3.7E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.0E-09	5.0E-03
206	1.0E-03	2.1E-07	1.6E-01	9.9E-01	3.3E-08	3.3E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.4E-09	4.4E-03
207	1.0E-03	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
208	1.0E-03	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.0E-09	4.0E-03
209	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.4E-08	3.4E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.5E-09	4.5E-03
210	1.0E-03	5.4E-07	1.6E-01	9.9E-01	8.4E-08	8.4E-02		6.1E-04	3.2E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

						0.63	Max Offsite						0.084	Max Offsite
		Risk for Birth to 2 Years				0.81	Max Onsite	*Risk for 2 years to 16 years*					0.109	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	5.3E-07	1.6E-01	9.9E-01	8.2E-08	8.2E-02		6.1E-04	3.1E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02
212	1.0E-03	4.9E-07	1.6E-01	9.9E-01	7.6E-08	7.6E-02		6.1E-04	2.8E-07	4.7E-02	7.6E-01	1.0E-08	1.0E-02
213	1.0E-03	4.2E-07	1.6E-01	9.9E-01	6.6E-08	6.6E-02		6.1E-04	2.4E-07	4.7E-02	7.6E-01	8.8E-09	8.8E-03
214	1.0E-03	3.7E-07	1.6E-01	9.9E-01	5.7E-08	5.7E-02		6.1E-04	2.1E-07	4.7E-02	7.6E-01	7.7E-09	7.7E-03
215	1.0E-03	3.7E-07	1.6E-01	9.9E-01	5.7E-08	5.7E-02		6.1E-04	2.1E-07	4.7E-02	7.6E-01	7.7E-09	7.7E-03
216	1.0E-03	3.5E-07	1.6E-01	9.9E-01	5.5E-08	5.5E-02		6.1E-04	2.0E-07	4.7E-02	7.6E-01	7.4E-09	7.4E-03
217	1.0E-03	3.3E-07	1.6E-01	9.9E-01	5.0E-08	5.0E-02		6.1E-04	1.9E-07	4.7E-02	7.6E-01	6.8E-09	6.8E-03
218	1.0E-03	3.0E-07	1.6E-01	9.9E-01	4.6E-08	4.6E-02		6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.2E-09	6.2E-03
219	1.0E-03	2.5E-07	1.6E-01	9.9E-01	3.9E-08	3.9E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.2E-09	5.2E-03
220	1.0E-03	2.3E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.7E-09	4.7E-03
221	1.0E-03	2.1E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.3E-09	4.3E-03
222	1.0E-03	1.8E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
223	1.0E-03	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.1E-09	4.1E-03
224	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.7E-09	4.7E-03
225	1.0E-03	3.9E-07	1.6E-01	9.9E-01	6.0E-08	6.0E-02		6.1E-04	2.3E-07	4.7E-02	7.6E-01	8.1E-09	8.1E-03
226	1.0E-03	3.9E-07	1.6E-01	9.9E-01	6.1E-08	6.1E-02		6.1E-04	2.3E-07	4.7E-02	7.6E-01	8.2E-09	8.2E-03
227	1.0E-03	3.9E-07	1.6E-01	9.9E-01	6.0E-08	6.0E-02		6.1E-04	2.2E-07	4.7E-02	7.6E-01	8.1E-09	8.1E-03
228	1.0E-03	3.7E-07	1.6E-01	9.9E-01	5.8E-08	5.8E-02		6.1E-04	2.2E-07	4.7E-02	7.6E-01	7.8E-09	7.8E-03
229	1.0E-03	3.4E-07	1.6E-01	9.9E-01	5.3E-08	5.3E-02		6.1E-04	2.0E-07	4.7E-02	7.6E-01	7.2E-09	7.2E-03
230	1.0E-03	3.2E-07	1.6E-01	9.9E-01	5.0E-08	5.0E-02		6.1E-04	1.9E-07	4.7E-02	7.6E-01	6.7E-09	6.7E-03
231	1.0E-03	3.2E-07	1.6E-01	9.9E-01	4.9E-08	4.9E-02		6.1E-04	1.8E-07	4.7E-02	7.6E-01	6.6E-09	6.6E-03
232	1.0E-03	3.0E-07	1.6E-01	9.9E-01	4.6E-08	4.6E-02		6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.2E-09	6.2E-03
233	1.0E-03	2.8E-07	1.6E-01	9.9E-01	4.3E-08	4.3E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.8E-09	5.8E-03
234	1.0E-03	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.4E-09	5.4E-03
235	1.0E-03	2.4E-07	1.6E-01	9.9E-01	3.7E-08	3.7E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.0E-09	5.0E-03
236	1.0E-03	2.0E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.3E-09	4.3E-03
237	1.0E-03	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.8E-09	3.8E-03
238	1.0E-03	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.2E-09	4.2E-03
239	1.0E-03	2.9E-07	1.6E-01	9.9E-01	4.5E-08	4.5E-02		6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.1E-09	6.1E-03
240	1.0E-03	3.0E-07	1.6E-01	9.9E-01	4.6E-08	4.6E-02		6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.2E-09	6.2E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

						0.63	Max Offsite						0.084	Max Offsite
		Risk for Birth to 2 Years				0.81	Max Onsite	*Risk for 2 years to 16 years*					0.109	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	2.8E-07	1.6E-01	9.9E-01	4.4E-08	4.4E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.9E-09	5.9E-03
242	1.0E-03	2.8E-07	1.6E-01	9.9E-01	4.3E-08	4.3E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.8E-09	5.8E-03
243	1.0E-03	3.0E-07	1.6E-01	9.9E-01	4.6E-08	4.6E-02		6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.2E-09	6.2E-03
244	1.0E-03	2.7E-07	1.6E-01	9.9E-01	4.2E-08	4.2E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.6E-09	5.6E-03
245	1.0E-03	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.4E-09	5.4E-03
246	1.0E-03	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.4E-09	5.4E-03
247	1.0E-03	2.5E-07	1.6E-01	9.9E-01	3.9E-08	3.9E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.3E-09	5.3E-03
248	1.0E-03	2.3E-07	1.6E-01	9.9E-01	3.6E-08	3.6E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	4.9E-09	4.9E-03
249	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.6E-09	4.6E-03
250	1.0E-03	2.1E-07	1.6E-01	9.9E-01	3.3E-08	3.3E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.5E-09	4.5E-03
251	1.0E-03	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.2E-09	4.2E-03
252	1.0E-03	2.4E-07	1.6E-01	9.9E-01	3.7E-08	3.7E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	4.9E-09	4.9E-03
253	1.0E-03	2.4E-07	1.6E-01	9.9E-01	3.8E-08	3.8E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.1E-09	5.1E-03
254	1.0E-03	2.4E-07	1.6E-01	9.9E-01	3.8E-08	3.8E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.1E-09	5.1E-03
255	1.0E-03	2.3E-07	1.6E-01	9.9E-01	3.6E-08	3.6E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	4.9E-09	4.9E-03
256	1.0E-03	2.3E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.7E-09	4.7E-03
257	1.0E-03	2.4E-07	1.6E-01	9.9E-01	3.7E-08	3.7E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.0E-09	5.0E-03
258	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.4E-08	3.4E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.6E-09	4.6E-03
259	1.0E-03	2.1E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.3E-09	4.3E-03
260	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.4E-08	3.4E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.5E-09	4.5E-03
261	1.0E-03	2.2E-07	1.6E-01	9.9E-01	3.3E-08	3.3E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.5E-09	4.5E-03
262	1.0E-03	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.1E-09	4.1E-03
263	1.0E-03	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03
264	1.0E-03	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03
265	1.0E-03	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.2E-09	4.2E-03
266	1.0E-03	2.0E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.2E-09	4.2E-03
267	1.0E-03	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.2E-09	4.2E-03
268	1.0E-03	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.1E-09	4.1E-03
269	1.0E-03	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03
270	1.0E-03	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

						0.63	Max Offsite						0.084	Max Offsite
		Risk for Birth to 2 Years				0.81	Max Onsite	*Risk for 2 years to 16 years*					0.109	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03
272	1.0E-03	1.8E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
273	1.0E-03	1.9E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.0E-09	4.0E-03
274	1.0E-03	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
275	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	9.9E-08	4.7E-02	7.6E-01	3.6E-09	3.6E-03
276	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02		6.1E-04	9.6E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
277	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03
278	1.0E-03	1.8E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
279	1.0E-03	1.8E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
280	1.0E-03	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02		6.1E-04	9.8E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
281	1.0E-03	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02		6.1E-04	9.3E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03
282	1.0E-03	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
283	1.0E-03	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	9.1E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
284	1.0E-03	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02		6.1E-04	9.2E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
285	1.0E-03	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02		6.1E-04	9.4E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03
286	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	8.9E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
287	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
288	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
289	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
290	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.6E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
291	1.0E-03	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.4E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
292	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02		6.1E-04	8.2E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
293	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
294	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
295	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
296	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
297	1.0E-03	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.7E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
298	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
299	1.0E-03	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.8E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
300	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.8E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Offsite Residential Risk

						0.63	Max Offsite						0.084	Max Offsite
		Risk for Birth to 2 Years				0.81	Max Onsite	***Risk for 2 years to 16 years***					0.109	Max Onsite
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
301	1.0E-03	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02		6.1E-04	7.4E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03	
302	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03	
303	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	6.9E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03	
304	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.8E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
305	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
306	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03	
307	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.0E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03	
308	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.6E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
309	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.5E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
310	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.6E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
311	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.6E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
312	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02		6.1E-04	6.3E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03	
313	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.1E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
314	1.0E-03	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.0E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
315	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.1E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00 Max Offsite 0.00 Max Onsite			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
1	2.3E-01	7.0E-04	3.5E-04	5.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-05	1.6E-04	1.0E-03
2	2.1E-01	7.0E-04	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.4E-04	1.0E-03
3	1.8E-01	7.0E-04	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
4	2.7E-01	7.0E-04	3.5E-04	6.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-05	1.9E-04	1.0E-03
5	2.4E-01	7.0E-04	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-05	1.7E-04	1.0E-03
6	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.5E-04	1.0E-03
7	1.9E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
8	1.7E-01	7.0E-04	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.2E-04	1.0E-03
9	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-05	2.4E-04	1.0E-03
10	3.1E-01	7.0E-04	3.5E-04	7.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-05	2.1E-04	1.0E-03
11	2.8E-01	7.0E-04	3.5E-04	6.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-05	1.9E-04	1.0E-03
12	2.4E-01	7.0E-04	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-05	1.7E-04	1.0E-03
13	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
14	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
15	1.7E-01	7.0E-04	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-05	1.2E-04	1.0E-03
16	1.5E-01	7.0E-04	3.5E-04	3.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-05	1.1E-04	1.0E-03
17	1.3E+00	7.0E-04	3.5E-04	3.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-04	9.0E-04	1.0E-03
18	8.8E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-04	6.1E-04	1.0E-03
19	6.3E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.8E-05	4.4E-04	1.0E-03
20	4.9E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.8E-05	3.4E-04	1.0E-03
21	4.1E-01	7.0E-04	3.5E-04	9.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-05	2.8E-04	1.0E-03
22	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-05	2.4E-04	1.0E-03
23	3.1E-01	7.0E-04	3.5E-04	7.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-05	2.2E-04	1.0E-03
24	2.8E-01	7.0E-04	3.5E-04	6.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-05	1.9E-04	1.0E-03
25	2.4E-01	7.0E-04	3.5E-04	5.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-05	1.7E-04	1.0E-03
26	2.1E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
27	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.3E-04	1.0E-03
28	1.7E-01	7.0E-04	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-05	1.2E-04	1.0E-03
29	1.5E-01	7.0E-04	3.5E-04	3.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04	1.0E-03
30	1.8E+00	7.0E-04	3.5E-04	4.4E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-04	1.3E-03	1.0E-03
31	1.2E+00	7.0E-04	3.5E-04	3.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-04	8.7E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite			
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**	**D1**
32	8.9E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.2E-04	6.2E-04	1.0E-03
33	6.3E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.7E-05	4.4E-04	1.0E-03
34	4.8E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.7E-05	3.4E-04	1.0E-03
35	4.0E-01	7.0E-04	3.5E-04	9.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.5E-05	2.8E-04	1.0E-03
36	3.4E-01	7.0E-04	3.5E-04	8.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.7E-05	2.3E-04	1.0E-03
37	3.0E-01	7.0E-04	3.5E-04	7.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.2E-05	2.1E-04	1.0E-03
38	2.7E-01	7.0E-04	3.5E-04	6.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.8E-05	1.9E-04	1.0E-03
39	2.4E-01	7.0E-04	3.5E-04	5.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-05	1.7E-04	1.0E-03
40	2.2E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04	1.0E-03
41	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.7E-05	1.3E-04	1.0E-03
42	1.7E-01	7.0E-04	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.4E-05	1.2E-04	1.0E-03
43	1.6E-01	7.0E-04	3.5E-04	3.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04	1.0E-03
44	1.4E-01	7.0E-04	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	9.8E-05	1.0E-03
45	2.8E+00	7.0E-04	3.5E-04	6.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.9E-04	2.0E-03	1.0E-03
46	1.7E+00	7.0E-04	3.5E-04	4.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-04	1.2E-03	1.0E-03
47	1.2E+00	7.0E-04	3.5E-04	2.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-04	8.0E-04	1.0E-03
48	8.7E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.2E-04	6.0E-04	1.0E-03
49	6.3E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.8E-05	4.4E-04	1.0E-03
50	4.7E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.6E-05	3.3E-04	1.0E-03
51	3.8E-01	7.0E-04	3.5E-04	9.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.3E-05	2.7E-04	1.0E-03
52	3.3E-01	7.0E-04	3.5E-04	7.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.6E-05	2.3E-04	1.0E-03
53	2.9E-01	7.0E-04	3.5E-04	7.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.1E-05	2.0E-04	1.0E-03
54	2.6E-01	7.0E-04	3.5E-04	6.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.7E-05	1.8E-04	1.0E-03
55	2.4E-01	7.0E-04	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.7E-04	1.0E-03
56	2.1E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04	1.0E-03
57	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.7E-05	1.3E-04	1.0E-03
58	1.7E-01	7.0E-04	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.4E-05	1.2E-04	1.0E-03
59	1.6E-01	7.0E-04	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04	1.0E-03
60	1.4E-01	7.0E-04	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	9.9E-05	1.0E-03
61	2.2E+00	7.0E-04	3.5E-04	5.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.1E-04	1.5E-03	1.0E-03
62	1.4E+00	7.0E-04	3.5E-04	3.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-04	1.0E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite			
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**	**D1**
63	1.0E+00	7.0E-04	3.5E-04	2.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-04	7.3E-04	1.0E-03
64	8.0E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.1E-04	5.6E-04	1.0E-03
65	6.4E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.8E-05	4.4E-04	1.0E-03
66	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.0E-05	3.5E-04	1.0E-03
67	3.8E-01	7.0E-04	3.5E-04	9.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.3E-05	2.6E-04	1.0E-03
68	3.2E-01	7.0E-04	3.5E-04	7.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.4E-05	2.2E-04	1.0E-03
69	2.8E-01	7.0E-04	3.5E-04	6.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.9E-05	1.9E-04	1.0E-03
70	2.5E-01	7.0E-04	3.5E-04	6.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.5E-05	1.8E-04	1.0E-03
71	2.3E-01	7.0E-04	3.5E-04	5.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.6E-04	1.0E-03
72	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04	1.0E-03
73	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.7E-05	1.3E-04	1.0E-03
74	1.7E-01	7.0E-04	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.4E-05	1.2E-04	1.0E-03
75	1.6E+00	7.0E-04	3.5E-04	3.9E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-04	1.1E-03	1.0E-03
76	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-04	8.3E-04	1.0E-03
77	9.2E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-04	6.4E-04	1.0E-03
78	7.3E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.0E-04	5.0E-04	1.0E-03
79	5.9E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.2E-05	4.1E-04	1.0E-03
80	4.9E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.8E-05	3.4E-04	1.0E-03
81	3.8E-01	7.0E-04	3.5E-04	9.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.3E-05	2.6E-04	1.0E-03
82	3.1E-01	7.0E-04	3.5E-04	7.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.3E-05	2.1E-04	1.0E-03
83	2.7E-01	7.0E-04	3.5E-04	6.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.7E-05	1.9E-04	1.0E-03
84	2.4E-01	7.0E-04	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.7E-04	1.0E-03
85	2.3E-01	7.0E-04	3.5E-04	5.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.2E-05	1.6E-04	1.0E-03
86	2.1E-01	7.0E-04	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.4E-04	1.0E-03
87	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04	1.0E-03
88	1.6E+00	7.0E-04	3.5E-04	3.9E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-04	1.1E-03	1.0E-03
89	1.2E+00	7.0E-04	3.5E-04	3.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-04	8.6E-04	1.0E-03
90	9.7E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-04	6.8E-04	1.0E-03
91	7.9E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.1E-04	5.5E-04	1.0E-03
92	6.4E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.9E-05	4.4E-04	1.0E-03
93	5.4E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.5E-05	3.8E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite			
				Risk for 3rd Trimester				0.00	Max Onsite	*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**	**D1**
94	4.6E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.4E-05	3.2E-04	1.0E-03
95	3.8E-01	7.0E-04	3.5E-04	9.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.3E-05	2.7E-04	1.0E-03
96	3.2E-01	7.0E-04	3.5E-04	7.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.4E-05	2.2E-04	1.0E-03
97	2.5E-01	7.0E-04	3.5E-04	6.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.5E-05	1.8E-04	1.0E-03
98	2.3E-01	7.0E-04	3.5E-04	5.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.1E-05	1.6E-04	1.0E-03
99	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.5E-04	1.0E-03
100	2.0E-01	7.0E-04	3.5E-04	4.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.8E-05	1.4E-04	1.0E-03
101	2.0E+00	7.0E-04	3.5E-04	4.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.8E-04	1.4E-03	1.0E-03
102	1.6E+00	7.0E-04	3.5E-04	3.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-04	1.1E-03	1.0E-03
103	1.2E+00	7.0E-04	3.5E-04	2.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-04	8.2E-04	1.0E-03
104	9.5E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-04	6.6E-04	1.0E-03
105	7.7E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.1E-04	5.4E-04	1.0E-03
106	6.6E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		9.1E-05	4.6E-04	1.0E-03
107	5.6E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.8E-05	3.9E-04	1.0E-03
108	4.8E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.7E-05	3.3E-04	1.0E-03
109	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.9E-05	2.9E-04	1.0E-03
110	3.7E-01	7.0E-04	3.5E-04	8.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.1E-05	2.6E-04	1.0E-03
111	3.2E-01	7.0E-04	3.5E-04	7.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.4E-05	2.2E-04	1.0E-03
112	2.7E-01	7.0E-04	3.5E-04	6.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.8E-05	1.9E-04	1.0E-03
113	2.2E-01	7.0E-04	3.5E-04	5.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04	1.0E-03
114	1.9E-01	7.0E-04	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.7E-05	1.3E-04	1.0E-03
115	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-04	8.5E-04	1.0E-03
116	1.1E+00	7.0E-04	3.5E-04	2.7E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-04	7.8E-04	1.0E-03
117	1.0E+00	7.0E-04	3.5E-04	2.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-04	7.1E-04	1.0E-03
118	8.9E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.2E-04	6.2E-04	1.0E-03
119	7.6E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.1E-04	5.3E-04	1.0E-03
120	6.4E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.9E-05	4.4E-04	1.0E-03
121	5.4E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.6E-05	3.8E-04	1.0E-03
122	4.8E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.7E-05	3.3E-04	1.0E-03
123	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.8E-05	2.9E-04	1.0E-03
124	3.9E-01	7.0E-04	3.5E-04	9.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.4E-05	2.7E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite			
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**	**D1**
125	3.4E-01	7.0E-04	3.5E-04	8.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.7E-05	2.4E-04	1.0E-03
126	2.9E-01	7.0E-04	3.5E-04	7.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.0E-05	2.0E-04	1.0E-03
127	2.6E-01	7.0E-04	3.5E-04	6.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.6E-05	1.8E-04	1.0E-03
128	6.5E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		9.1E-05	4.5E-04	1.0E-03
129	7.4E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.0E-04	5.1E-04	1.0E-03
130	6.9E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		9.6E-05	4.8E-04	1.0E-03
131	7.1E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		9.9E-05	5.0E-04	1.0E-03
132	6.6E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		9.2E-05	4.6E-04	1.0E-03
133	6.0E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		8.3E-05	4.1E-04	1.0E-03
134	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.0E-05	3.5E-04	1.0E-03
135	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.3E-05	3.1E-04	1.0E-03
136	4.0E-01	7.0E-04	3.5E-04	9.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.6E-05	2.8E-04	1.0E-03
137	3.8E-01	7.0E-04	3.5E-04	9.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.3E-05	2.7E-04	1.0E-03
138	3.5E-01	7.0E-04	3.5E-04	8.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.8E-05	2.4E-04	1.0E-03
139	3.1E-01	7.0E-04	3.5E-04	7.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.4E-05	2.2E-04	1.0E-03
140	2.8E-01	7.0E-04	3.5E-04	6.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.9E-05	2.0E-04	1.0E-03
141	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.8E-05	2.9E-04	1.0E-03
142	4.6E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.4E-05	3.2E-04	1.0E-03
143	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.0E-05	3.5E-04	1.0E-03
144	5.4E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.5E-05	3.7E-04	1.0E-03
145	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.7E-05	3.8E-04	1.0E-03
146	5.2E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		7.3E-05	3.6E-04	1.0E-03
147	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.9E-05	3.5E-04	1.0E-03
148	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.9E-05	3.5E-04	1.0E-03
149	4.8E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.6E-05	3.3E-04	1.0E-03
150	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		6.2E-05	3.1E-04	1.0E-03
151	4.1E-01	7.0E-04	3.5E-04	9.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.7E-05	2.9E-04	1.0E-03
152	3.5E-01	7.0E-04	3.5E-04	8.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.8E-05	2.4E-04	1.0E-03
153	3.4E-01	7.0E-04	3.5E-04	8.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.7E-05	2.3E-04	1.0E-03
154	3.1E-01	7.0E-04	3.5E-04	7.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.3E-05	2.1E-04	1.0E-03
155	2.9E-01	7.0E-04	3.5E-04	6.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.0E-05	2.0E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite			
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**	**D1**
156	3.2E-01	7.0E-04	3.5E-04	7.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.4E-05	2.2E-04	1.0E-03
157	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.9E-05	2.4E-04	1.0E-03
158	3.8E-01	7.0E-04	3.5E-04	9.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.3E-05	2.7E-04	1.0E-03
159	4.0E-01	7.0E-04	3.5E-04	9.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.6E-05	2.8E-04	1.0E-03
160	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.8E-05	2.9E-04	1.0E-03
161	4.0E-01	7.0E-04	3.5E-04	9.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.6E-05	2.8E-04	1.0E-03
162	4.0E-01	7.0E-04	3.5E-04	9.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.6E-05	2.8E-04	1.0E-03
163	3.9E-01	7.0E-04	3.5E-04	9.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		5.4E-05	2.7E-04	1.0E-03
164	3.5E-01	7.0E-04	3.5E-04	8.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.8E-05	2.4E-04	1.0E-03
165	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.9E-05	2.5E-04	1.0E-03
166	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.6E-05	2.3E-04	1.0E-03
167	3.2E-01	7.0E-04	3.5E-04	7.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.4E-05	2.2E-04	1.0E-03
168	2.9E-01	7.0E-04	3.5E-04	6.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.0E-05	2.0E-04	1.0E-03
169	2.7E-01	7.0E-04	3.5E-04	6.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.7E-05	1.9E-04	1.0E-03
170	2.7E-01	7.0E-04	3.5E-04	6.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.7E-05	1.9E-04	1.0E-03
171	3.0E-01	7.0E-04	3.5E-04	7.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.2E-05	2.1E-04	1.0E-03
172	3.2E-01	7.0E-04	3.5E-04	7.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.4E-05	2.2E-04	1.0E-03
173	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.6E-05	2.3E-04	1.0E-03
174	3.4E-01	7.0E-04	3.5E-04	8.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.8E-05	2.4E-04	1.0E-03
175	3.4E-01	7.0E-04	3.5E-04	8.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.7E-05	2.3E-04	1.0E-03
176	3.4E-01	7.0E-04	3.5E-04	8.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.7E-05	2.4E-04	1.0E-03
177	3.3E-01	7.0E-04	3.5E-04	7.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.6E-05	2.3E-04	1.0E-03
178	3.1E-01	7.0E-04	3.5E-04	7.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.2E-05	2.1E-04	1.0E-03
179	2.8E-01	7.0E-04	3.5E-04	6.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.9E-05	2.0E-04	1.0E-03
180	2.7E-01	7.0E-04	3.5E-04	6.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.8E-05	1.9E-04	1.0E-03
181	2.6E-01	7.0E-04	3.5E-04	6.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.6E-05	1.8E-04	1.0E-03
182	2.4E-01	7.0E-04	3.5E-04	5.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-05	1.7E-04	1.0E-03
183	2.3E-01	7.0E-04	3.5E-04	5.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.2E-05	1.6E-04	1.0E-03
184	2.4E-01	7.0E-04	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.7E-04	1.0E-03
185	2.6E-01	7.0E-04	3.5E-04	6.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.6E-05	1.8E-04	1.0E-03
186	2.7E-01	7.0E-04	3.5E-04	6.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.7E-05	1.9E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite			
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**	**D1**
187	2.8E-01	7.0E-04	3.5E-04	6.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.9E-05	1.9E-04	1.0E-03
188	2.9E-01	7.0E-04	3.5E-04	6.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.0E-05	2.0E-04	1.0E-03
189	2.9E-01	7.0E-04	3.5E-04	7.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		4.0E-05	2.0E-04	1.0E-03
190	2.8E-01	7.0E-04	3.5E-04	6.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.9E-05	1.9E-04	1.0E-03
191	2.7E-01	7.0E-04	3.5E-04	6.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.7E-05	1.8E-04	1.0E-03
192	2.5E-01	7.0E-04	3.5E-04	6.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.5E-05	1.8E-04	1.0E-03
193	2.3E-01	7.0E-04	3.5E-04	5.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.2E-05	1.6E-04	1.0E-03
194	2.2E-01	7.0E-04	3.5E-04	5.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.1E-05	1.5E-04	1.0E-03
195	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.5E-04	1.0E-03
196	2.1E-01	7.0E-04	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.4E-04	1.0E-03
197	2.1E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04	1.0E-03
198	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.5E-04	1.0E-03
199	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04	1.0E-03
200	2.4E-01	7.0E-04	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.7E-04	1.0E-03
201	2.5E-01	7.0E-04	3.5E-04	5.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-05	1.7E-04	1.0E-03
202	2.5E-01	7.0E-04	3.5E-04	6.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.5E-05	1.7E-04	1.0E-03
203	2.4E-01	7.0E-04	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.4E-05	1.7E-04	1.0E-03
204	2.4E-01	7.0E-04	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.3E-05	1.7E-04	1.0E-03
205	2.3E-01	7.0E-04	3.5E-04	5.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.1E-05	1.6E-04	1.0E-03
206	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.5E-04	1.0E-03
207	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.7E-05	1.3E-04	1.0E-03
208	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.5E-05	1.0E-03
209	1.2E-01	7.0E-04	3.5E-04	2.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	8.0E-05	1.0E-03
210	1.8E-01	7.0E-04	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.5E-05	1.3E-04	1.0E-03
211	1.9E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04	1.0E-03
212	1.9E-01	7.0E-04	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.7E-05	1.3E-04	1.0E-03
213	1.9E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04	1.0E-03
214	1.8E-01	7.0E-04	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.5E-05	1.3E-04	1.0E-03
215	2.0E-01	7.0E-04	3.5E-04	4.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.8E-05	1.4E-04	1.0E-03
216	2.1E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04	1.0E-03
217	2.2E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite			
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**	**D1**
218	2.2E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04	1.0E-03
219	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		3.0E-05	1.5E-04	1.0E-03
220	2.1E-01	7.0E-04	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.9E-05	1.4E-04	1.0E-03
221	2.0E-01	7.0E-04	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.8E-05	1.4E-04	1.0E-03
222	1.0E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.3E-05	1.0E-03
223	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.7E-05	1.0E-03
224	1.2E-01	7.0E-04	3.5E-04	2.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	8.1E-05	1.0E-03
225	1.6E-01	7.0E-04	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04	1.0E-03
226	1.7E-01	7.0E-04	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-05	1.1E-04	1.0E-03
227	1.7E-01	7.0E-04	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.4E-05	1.2E-04	1.0E-03
228	1.8E-01	7.0E-04	3.5E-04	4.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.4E-05	1.2E-04	1.0E-03
229	1.7E-01	7.0E-04	3.5E-04	4.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.4E-05	1.2E-04	1.0E-03
230	1.7E-01	7.0E-04	3.5E-04	4.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.4E-05	1.2E-04	1.0E-03
231	1.9E-01	7.0E-04	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04	1.0E-03
232	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04	1.0E-03
233	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04	1.0E-03
234	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.7E-05	1.3E-04	1.0E-03
235	1.9E-01	7.0E-04	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.6E-05	1.3E-04	1.0E-03
236	1.8E-01	7.0E-04	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.5E-05	1.3E-04	1.0E-03
237	1.1E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.3E-05	1.0E-03
238	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.7E-05	1.0E-03
239	1.4E-01	7.0E-04	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.9E-05	9.7E-05	1.0E-03
240	1.4E-01	7.0E-04	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	1.0E-04	1.0E-03
241	1.4E-01	7.0E-04	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	1.0E-04	1.0E-03
242	1.5E-01	7.0E-04	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.1E-05	1.0E-04	1.0E-03
243	1.6E-01	7.0E-04	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04	1.0E-03
244	1.5E-01	7.0E-04	3.5E-04	3.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.1E-05	1.1E-04	1.0E-03
245	1.5E-01	7.0E-04	3.5E-04	3.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.1E-05	1.1E-04	1.0E-03
246	1.6E-01	7.0E-04	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.2E-05	1.1E-04	1.0E-03
247	1.7E-01	7.0E-04	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-05	1.2E-04	1.0E-03
248	1.7E-01	7.0E-04	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-05	1.1E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite			
				Risk for 3rd Trimester				0.00	Max Onsite	*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**	**D1**
249	1.7E-01	7.0E-04	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-05	1.2E-04	1.0E-03
250	1.7E-01	7.0E-04	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.4E-05	1.2E-04	1.0E-03
251	1.7E-01	7.0E-04	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.3E-05	1.2E-04	1.0E-03
252	1.3E-01	7.0E-04	3.5E-04	3.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-05	8.8E-05	1.0E-03
253	1.3E-01	7.0E-04	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-05	9.1E-05	1.0E-03
254	1.3E-01	7.0E-04	3.5E-04	3.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.9E-05	9.3E-05	1.0E-03
255	1.3E-01	7.0E-04	3.5E-04	3.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.9E-05	9.4E-05	1.0E-03
256	1.3E-01	7.0E-04	3.5E-04	3.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.9E-05	9.3E-05	1.0E-03
257	1.4E-01	7.0E-04	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	1.0E-04	1.0E-03
258	1.4E-01	7.0E-04	3.5E-04	3.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.9E-05	9.5E-05	1.0E-03
259	1.3E-01	7.0E-04	3.5E-04	3.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.9E-05	9.3E-05	1.0E-03
260	1.5E-01	7.0E-04	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	1.0E-04	1.0E-03
261	1.5E-01	7.0E-04	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.1E-05	1.1E-04	1.0E-03
262	1.4E-01	7.0E-04	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	1.0E-04	1.0E-03
263	1.4E-01	7.0E-04	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.0E-05	9.9E-05	1.0E-03
264	1.5E-01	7.0E-04	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		2.1E-05	1.1E-04	1.0E-03
265	1.2E-01	7.0E-04	3.5E-04	2.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	8.2E-05	1.0E-03
266	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-05	8.4E-05	1.0E-03
267	1.2E-01	7.0E-04	3.5E-04	3.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-05	8.5E-05	1.0E-03
268	1.2E-01	7.0E-04	3.5E-04	3.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-05	8.6E-05	1.0E-03
269	1.2E-01	7.0E-04	3.5E-04	3.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-05	8.5E-05	1.0E-03
270	1.2E-01	7.0E-04	3.5E-04	3.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-05	8.6E-05	1.0E-03
271	1.3E-01	7.0E-04	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-05	8.9E-05	1.0E-03
272	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-05	8.5E-05	1.0E-03
273	1.4E-01	7.0E-04	3.5E-04	3.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.9E-05	9.5E-05	1.0E-03
274	1.3E-01	7.0E-04	3.5E-04	3.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-05	9.2E-05	1.0E-03
275	1.3E-01	7.0E-04	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-05	9.0E-05	1.0E-03
276	1.3E-01	7.0E-04	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.8E-05	9.1E-05	1.0E-03
277	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.7E-05	1.0E-03
278	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	7.9E-05	1.0E-03
279	1.2E-01	7.0E-04	3.5E-04	2.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	8.0E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite			
				Risk for 3rd Trimester				0.00	Max Onsite	*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**	**D1**
280	1.1E-01	7.0E-04	3.5E-04	2.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	8.0E-05	1.0E-03
281	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	7.8E-05	1.0E-03
282	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.7E-05	1.0E-03
283	1.1E-01	7.0E-04	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	7.9E-05	1.0E-03
284	1.2E-01	7.0E-04	3.5E-04	2.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	8.2E-05	1.0E-03
285	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-05	8.5E-05	1.0E-03
286	1.2E-01	7.0E-04	3.5E-04	2.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.6E-05	8.2E-05	1.0E-03
287	1.2E-01	7.0E-04	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.7E-05	8.3E-05	1.0E-03
288	1.0E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	7.2E-05	1.0E-03
289	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.4E-05	1.0E-03
290	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.4E-05	1.0E-03
291	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.4E-05	1.0E-03
292	1.1E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.3E-05	1.0E-03
293	1.0E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	7.2E-05	1.0E-03
294	1.0E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.3E-05	1.0E-03
295	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.4E-05	1.0E-03
296	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.5E-05	1.0E-03
297	1.1E-01	7.0E-04	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.5E-05	7.4E-05	1.0E-03
298	1.0E-01	7.0E-04	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	6.9E-05	1.0E-03
299	1.0E-01	7.0E-04	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	7.0E-05	1.0E-03
300	1.0E-01	7.0E-04	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	7.1E-05	1.0E-03
301	9.9E-02	7.0E-04	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	6.9E-05	1.0E-03
302	9.7E-02	7.0E-04	3.5E-04	2.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.4E-05	6.8E-05	1.0E-03
303	9.6E-02	7.0E-04	3.5E-04	2.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.7E-05	1.0E-03
304	9.5E-02	7.0E-04	3.5E-04	2.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.6E-05	1.0E-03
305	9.5E-02	7.0E-04	3.5E-04	2.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.6E-05	1.0E-03
306	9.6E-02	7.0E-04	3.5E-04	2.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.6E-05	1.0E-03
307	9.6E-02	7.0E-04	3.5E-04	2.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.7E-05	1.0E-03
308	9.3E-02	7.0E-04	3.5E-04	2.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.5E-05	1.0E-03
309	9.3E-02	7.0E-04	3.5E-04	2.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.4E-05	1.0E-03
310	9.4E-02	7.0E-04	3.5E-04	2.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.6E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Offsite Residential Risk

								0.00	Max Offsite			
					Risk for 3rd Trimester			0.00	Max Onsite	*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**HI**	**Conc**	**D1**
311	9.7E-02	7.0E-04	3.5E-04	2.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.7E-05	1.0E-03
312	9.0E-02	7.0E-04	3.5E-04	2.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.2E-05	6.2E-05	1.0E-03
313	8.9E-02	7.0E-04	3.5E-04	2.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.2E-05	6.2E-05	1.0E-03
314	8.9E-02	7.0E-04	3.5E-04	2.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.2E-05	6.2E-05	1.0E-03
315	9.0E-02	7.0E-04	3.5E-04	2.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00		1.3E-05	6.3E-05	1.0E-03

					0.82 Max Offsite 0.81 Max Onsite						0.11 Max Offsite 0.11 Max Onsite
	Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02	6.1E-04	9.9E-08	4.7E-02	7.6E-01	3.6E-09	3.6E-03
2	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.7E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
3	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.8E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
4	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02	6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.1E-09	4.1E-03
5	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03
6	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
7	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
8	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
9	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02	6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.3E-09	5.3E-03
10	2.2E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02	6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.7E-09	4.7E-03
11	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02	6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.2E-09	4.2E-03
12	1.8E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
13	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	8.9E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
14	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
15	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
16	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02	6.1E-04	6.5E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03
17	9.4E-07	1.6E-01	9.9E-01	1.5E-07	1.5E-01	6.1E-04	5.5E-07	4.7E-02	7.6E-01	2.0E-08	2.0E-02
18	6.4E-07	1.6E-01	9.9E-01	9.9E-08	9.9E-02	6.1E-04	3.7E-07	4.7E-02	7.6E-01	1.3E-08	1.3E-02
19	4.6E-07	1.6E-01	9.9E-01	7.1E-08	7.1E-02	6.1E-04	2.6E-07	4.7E-02	7.6E-01	9.5E-09	9.5E-03
20	3.6E-07	1.6E-01	9.9E-01	5.5E-08	5.5E-02	6.1E-04	2.1E-07	4.7E-02	7.6E-01	7.5E-09	7.5E-03
21	3.0E-07	1.6E-01	9.9E-01	4.6E-08	4.6E-02	6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.2E-09	6.2E-03
22	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02	6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.3E-09	5.3E-03
23	2.3E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02	6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.7E-09	4.7E-03
24	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02	6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.2E-09	4.2E-03
25	1.8E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
26	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
27	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
28	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.2E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
29	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02	6.1E-04	6.5E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03
30	1.3E-06	1.6E-01	9.9E-01	2.1E-07	2.1E-01	6.1E-04	7.7E-07	4.7E-02	7.6E-01	2.8E-08	2.8E-02
31	9.1E-07	1.6E-01	9.9E-01	1.4E-07	1.4E-01	6.1E-04	5.2E-07	4.7E-02	7.6E-01	1.9E-08	1.9E-02

					0.82	Max Offsite
					0.81	Max Onsite

Risk for Birth to 2 Years

Receptor #	Dose	R1	ED	Risk	Risk/million
32	6.5E-07	1.6E-01	9.9E-01	1.0E-07	1.0E-01
33	4.5E-07	1.6E-01	9.9E-01	7.0E-08	7.0E-02
34	3.5E-07	1.6E-01	9.9E-01	5.4E-08	5.4E-02
35	2.9E-07	1.6E-01	9.9E-01	4.5E-08	4.5E-02
36	2.4E-07	1.6E-01	9.9E-01	3.8E-08	3.8E-02
37	2.2E-07	1.6E-01	9.9E-01	3.4E-08	3.4E-02
38	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02
39	1.8E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02
40	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02
41	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02
42	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02
43	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02
44	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02
45	2.0E-06	1.6E-01	9.9E-01	3.2E-07	3.2E-01
46	1.2E-06	1.6E-01	9.9E-01	1.9E-07	1.9E-01
47	8.4E-07	1.6E-01	9.9E-01	1.3E-07	1.3E-01
48	6.3E-07	1.6E-01	9.9E-01	9.7E-08	9.7E-02
49	4.6E-07	1.6E-01	9.9E-01	7.1E-08	7.1E-02
50	3.4E-07	1.6E-01	9.9E-01	5.3E-08	5.3E-02
51	2.8E-07	1.6E-01	9.9E-01	4.3E-08	4.3E-02
52	2.4E-07	1.6E-01	9.9E-01	3.7E-08	3.7E-02
53	2.1E-07	1.6E-01	9.9E-01	3.3E-08	3.3E-02
54	1.9E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02
55	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02
56	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02
57	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02
58	1.3E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02
59	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02
60	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02
61	1.6E-06	1.6E-01	9.9E-01	2.5E-07	2.5E-01
62	1.0E-06	1.6E-01	9.9E-01	1.6E-07	1.6E-01

					0.11	Max Offsite
					0.11	Max Onsite

Risk for 2 years to 16 years

D1	Dose	R1	ED	Risk	Risk/million
6.1E-04	3.7E-07	4.7E-02	7.6E-01	1.4E-08	1.4E-02
6.1E-04	2.6E-07	4.7E-02	7.6E-01	9.5E-09	9.5E-03
6.1E-04	2.0E-07	4.7E-02	7.6E-01	7.3E-09	7.3E-03
6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.0E-09	6.0E-03
6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.1E-09	5.1E-03
6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.6E-09	4.6E-03
6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.1E-09	4.1E-03
6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
6.1E-04	8.1E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
6.1E-04	7.2E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
6.1E-04	6.5E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
6.1E-04	6.0E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03
6.1E-04	1.2E-06	4.7E-02	7.6E-01	4.3E-08	4.3E-02
6.1E-04	7.0E-07	4.7E-02	7.6E-01	2.5E-08	2.5E-02
6.1E-04	4.9E-07	4.7E-02	7.6E-01	1.8E-08	1.8E-02
6.1E-04	3.6E-07	4.7E-02	7.6E-01	1.3E-08	1.3E-02
6.1E-04	2.7E-07	4.7E-02	7.6E-01	9.6E-09	9.6E-03
6.1E-04	2.0E-07	4.7E-02	7.6E-01	7.2E-09	7.2E-03
6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.8E-09	5.8E-03
6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.0E-09	5.0E-03
6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.4E-09	4.4E-03
6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.0E-09	4.0E-03
6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03
6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
6.1E-04	8.1E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
6.1E-04	7.2E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
6.1E-04	6.6E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
6.1E-04	6.0E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03
6.1E-04	9.3E-07	4.7E-02	7.6E-01	3.4E-08	3.4E-02
6.1E-04	6.1E-07	4.7E-02	7.6E-01	2.2E-08	2.2E-02

					0.82	Max Offsite							0.11	Max Offsite
	Risk for Birth to 2 Years				0.81	Max Onsite		*Risk for 2 years to 16 years*					0.11	Max Onsite
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		
63	7.6E-07	1.6E-01	9.9E-01	1.2E-07	1.2E-01		6.1E-04	4.4E-07	4.7E-02	7.6E-01	1.6E-08	1.6E-02		
64	5.8E-07	1.6E-01	9.9E-01	9.0E-08	9.0E-02		6.1E-04	3.4E-07	4.7E-02	7.6E-01	1.2E-08	1.2E-02		
65	4.6E-07	1.6E-01	9.9E-01	7.2E-08	7.2E-02		6.1E-04	2.7E-07	4.7E-02	7.6E-01	9.6E-09	9.6E-03		
66	3.7E-07	1.6E-01	9.9E-01	5.7E-08	5.7E-02		6.1E-04	2.1E-07	4.7E-02	7.6E-01	7.6E-09	7.6E-03		
67	2.7E-07	1.6E-01	9.9E-01	4.3E-08	4.3E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.7E-09	5.7E-03		
68	2.3E-07	1.6E-01	9.9E-01	3.6E-08	3.6E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.8E-09	4.8E-03		
69	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.2E-09	4.2E-03		
70	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.8E-09	3.8E-03		
71	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02		6.1E-04	9.8E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03		
72	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03		
73	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02		6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03		
74	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.2E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03		
75	1.2E-06	1.6E-01	9.9E-01	1.8E-07	1.8E-01		6.1E-04	6.9E-07	4.7E-02	7.6E-01	2.5E-08	2.5E-02		
76	8.6E-07	1.6E-01	9.9E-01	1.3E-07	1.3E-01		6.1E-04	5.0E-07	4.7E-02	7.6E-01	1.8E-08	1.8E-02		
77	6.7E-07	1.6E-01	9.9E-01	1.0E-07	1.0E-01		6.1E-04	3.9E-07	4.7E-02	7.6E-01	1.4E-08	1.4E-02		
78	5.3E-07	1.6E-01	9.9E-01	8.2E-08	8.2E-02		6.1E-04	3.1E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02		
79	4.3E-07	1.6E-01	9.9E-01	6.7E-08	6.7E-02		6.1E-04	2.5E-07	4.7E-02	7.6E-01	9.0E-09	9.0E-03		
80	3.6E-07	1.6E-01	9.9E-01	5.5E-08	5.5E-02		6.1E-04	2.1E-07	4.7E-02	7.6E-01	7.4E-09	7.4E-03		
81	2.8E-07	1.6E-01	9.9E-01	4.3E-08	4.3E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.7E-09	5.7E-03		
82	2.2E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.7E-09	4.7E-03		
83	1.9E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.0E-09	4.0E-03		
84	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03		
85	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02		6.1E-04	9.6E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03		
86	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.7E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03		
87	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03		
88	1.2E-06	1.6E-01	9.9E-01	1.8E-07	1.8E-01		6.1E-04	6.8E-07	4.7E-02	7.6E-01	2.4E-08	2.4E-02		
89	9.0E-07	1.6E-01	9.9E-01	1.4E-07	1.4E-01		6.1E-04	5.2E-07	4.7E-02	7.6E-01	1.9E-08	1.9E-02		
90	7.1E-07	1.6E-01	9.9E-01	1.1E-07	1.1E-01		6.1E-04	4.1E-07	4.7E-02	7.6E-01	1.5E-08	1.5E-02		
91	5.7E-07	1.6E-01	9.9E-01	8.9E-08	8.9E-02		6.1E-04	3.3E-07	4.7E-02	7.6E-01	1.2E-08	1.2E-02		
92	4.6E-07	1.6E-01	9.9E-01	7.2E-08	7.2E-02		6.1E-04	2.7E-07	4.7E-02	7.6E-01	9.7E-09	9.7E-03		
93	3.9E-07	1.6E-01	9.9E-01	6.1E-08	6.1E-02		6.1E-04	2.3E-07	4.7E-02	7.6E-01	8.2E-09	8.2E-03		

					0.82	Max Offsite
					0.81	Max Onsite

Risk for Birth to 2 Years

Receptor #	Dose	R1	ED	Risk	Risk/million
94	3.3E-07	1.6E-01	9.9E-01	5.2E-08	5.2E-02
95	2.8E-07	1.6E-01	9.9E-01	4.3E-08	4.3E-02
96	2.3E-07	1.6E-01	9.9E-01	3.6E-08	3.6E-02
97	1.8E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02
98	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02
99	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02
100	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02
101	1.5E-06	1.6E-01	9.9E-01	2.3E-07	2.3E-01
102	1.1E-06	1.6E-01	9.9E-01	1.8E-07	1.8E-01
103	8.6E-07	1.6E-01	9.9E-01	1.3E-07	1.3E-01
104	6.9E-07	1.6E-01	9.9E-01	1.1E-07	1.1E-01
105	5.6E-07	1.6E-01	9.9E-01	8.7E-08	8.7E-02
106	4.8E-07	1.6E-01	9.9E-01	7.4E-08	7.4E-02
107	4.1E-07	1.6E-01	9.9E-01	6.3E-08	6.3E-02
108	3.5E-07	1.6E-01	9.9E-01	5.4E-08	5.4E-02
109	3.1E-07	1.6E-01	9.9E-01	4.8E-08	4.8E-02
110	2.7E-07	1.6E-01	9.9E-01	4.1E-08	4.1E-02
111	2.3E-07	1.6E-01	9.9E-01	3.6E-08	3.6E-02
112	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02
113	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02
114	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02
115	8.9E-07	1.6E-01	9.9E-01	1.4E-07	1.4E-01
116	8.2E-07	1.6E-01	9.9E-01	1.3E-07	1.3E-01
117	7.4E-07	1.6E-01	9.9E-01	1.2E-07	1.2E-01
118	6.4E-07	1.6E-01	9.9E-01	1.0E-07	1.0E-01
119	5.5E-07	1.6E-01	9.9E-01	8.5E-08	8.5E-02
120	4.6E-07	1.6E-01	9.9E-01	7.2E-08	7.2E-02
121	3.9E-07	1.6E-01	9.9E-01	6.1E-08	6.1E-02
122	3.5E-07	1.6E-01	9.9E-01	5.4E-08	5.4E-02
123	3.0E-07	1.6E-01	9.9E-01	4.7E-08	4.7E-02
124	2.8E-07	1.6E-01	9.9E-01	4.3E-08	4.3E-02

					0.11	Max Offsite
					0.11	Max Onsite

Risk for 2 years to 16 years

D1	Dose	R1	ED	Risk	Risk/million
6.1E-04	1.9E-07	4.7E-02	7.6E-01	6.9E-09	6.9E-03
6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.8E-09	5.8E-03
6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.8E-09	4.8E-03
6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.8E-09	3.8E-03
6.1E-04	9.5E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03
6.1E-04	8.9E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
6.1E-04	8.4E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
6.1E-04	8.4E-07	4.7E-02	7.6E-01	3.0E-08	3.0E-02
6.1E-04	6.6E-07	4.7E-02	7.6E-01	2.4E-08	2.4E-02
6.1E-04	5.0E-07	4.7E-02	7.6E-01	1.8E-08	1.8E-02
6.1E-04	4.0E-07	4.7E-02	7.6E-01	1.4E-08	1.4E-02
6.1E-04	3.2E-07	4.7E-02	7.6E-01	1.2E-08	1.2E-02
6.1E-04	2.8E-07	4.7E-02	7.6E-01	9.9E-09	9.9E-03
6.1E-04	2.4E-07	4.7E-02	7.6E-01	8.5E-09	8.5E-03
6.1E-04	2.0E-07	4.7E-02	7.6E-01	7.3E-09	7.3E-03
6.1E-04	1.8E-07	4.7E-02	7.6E-01	6.4E-09	6.4E-03
6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.6E-09	5.6E-03
6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.8E-09	4.8E-03
6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.2E-09	4.2E-03
6.1E-04	9.2E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
6.1E-04	8.1E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
6.1E-04	5.1E-07	4.7E-02	7.6E-01	1.8E-08	1.8E-02
6.1E-04	4.7E-07	4.7E-02	7.6E-01	1.7E-08	1.7E-02
6.1E-04	4.3E-07	4.7E-02	7.6E-01	1.5E-08	1.5E-02
6.1E-04	3.7E-07	4.7E-02	7.6E-01	1.3E-08	1.3E-02
6.1E-04	3.2E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02
6.1E-04	2.7E-07	4.7E-02	7.6E-01	9.7E-09	9.7E-03
6.1E-04	2.3E-07	4.7E-02	7.6E-01	8.2E-09	8.2E-03
6.1E-04	2.0E-07	4.7E-02	7.6E-01	7.3E-09	7.3E-03
6.1E-04	1.8E-07	4.7E-02	7.6E-01	6.3E-09	6.3E-03
6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.8E-09	5.8E-03

					0.82	Max Offsite						0.11	Max Offsite
	Risk for Birth to 2 Years				0.81	Max Onsite		*Risk for 2 years to 16 years*				0.11	Max Onsite
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
125	2.5E-07	1.6E-01	9.9E-01	3.8E-08	3.8E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.2E-09	5.2E-03	
126	2.1E-07	1.6E-01	9.9E-01	3.3E-08	3.3E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.4E-09	4.4E-03	
127	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03	
128	4.8E-07	1.6E-01	9.9E-01	7.4E-08	7.4E-02		6.1E-04	2.8E-07	4.7E-02	7.6E-01	9.9E-09	9.9E-03	
129	5.4E-07	1.6E-01	9.9E-01	8.3E-08	8.3E-02		6.1E-04	3.1E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02	
130	5.0E-07	1.6E-01	9.9E-01	7.8E-08	7.8E-02		6.1E-04	2.9E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02	
131	5.2E-07	1.6E-01	9.9E-01	8.0E-08	8.0E-02		6.1E-04	3.0E-07	4.7E-02	7.6E-01	1.1E-08	1.1E-02	
132	4.8E-07	1.6E-01	9.9E-01	7.4E-08	7.4E-02		6.1E-04	2.8E-07	4.7E-02	7.6E-01	1.0E-08	1.0E-02	
133	4.3E-07	1.6E-01	9.9E-01	6.7E-08	6.7E-02		6.1E-04	2.5E-07	4.7E-02	7.6E-01	9.0E-09	9.0E-03	
134	3.7E-07	1.6E-01	9.9E-01	5.7E-08	5.7E-02		6.1E-04	2.1E-07	4.7E-02	7.6E-01	7.7E-09	7.7E-03	
135	3.3E-07	1.6E-01	9.9E-01	5.1E-08	5.1E-02		6.1E-04	1.9E-07	4.7E-02	7.6E-01	6.9E-09	6.9E-03	
136	2.9E-07	1.6E-01	9.9E-01	4.5E-08	4.5E-02		6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.1E-09	6.1E-03	
137	2.8E-07	1.6E-01	9.9E-01	4.3E-08	4.3E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.8E-09	5.8E-03	
138	2.5E-07	1.6E-01	9.9E-01	3.9E-08	3.9E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.3E-09	5.3E-03	
139	2.3E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.7E-09	4.7E-03	
140	2.0E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.3E-09	4.3E-03	
141	3.1E-07	1.6E-01	9.9E-01	4.7E-08	4.7E-02		6.1E-04	1.8E-07	4.7E-02	7.6E-01	6.4E-09	6.4E-03	
142	3.4E-07	1.6E-01	9.9E-01	5.2E-08	5.2E-02		6.1E-04	2.0E-07	4.7E-02	7.6E-01	7.0E-09	7.0E-03	
143	3.7E-07	1.6E-01	9.9E-01	5.7E-08	5.7E-02		6.1E-04	2.1E-07	4.7E-02	7.6E-01	7.6E-09	7.6E-03	
144	3.9E-07	1.6E-01	9.9E-01	6.1E-08	6.1E-02		6.1E-04	2.3E-07	4.7E-02	7.6E-01	8.2E-09	8.2E-03	
145	4.0E-07	1.6E-01	9.9E-01	6.2E-08	6.2E-02		6.1E-04	2.3E-07	4.7E-02	7.6E-01	8.4E-09	8.4E-03	
146	3.8E-07	1.6E-01	9.9E-01	5.9E-08	5.9E-02		6.1E-04	2.2E-07	4.7E-02	7.6E-01	7.9E-09	7.9E-03	
147	3.6E-07	1.6E-01	9.9E-01	5.6E-08	5.6E-02		6.1E-04	2.1E-07	4.7E-02	7.6E-01	7.6E-09	7.6E-03	
148	3.6E-07	1.6E-01	9.9E-01	5.6E-08	5.6E-02		6.1E-04	2.1E-07	4.7E-02	7.6E-01	7.5E-09	7.5E-03	
149	3.5E-07	1.6E-01	9.9E-01	5.4E-08	5.4E-02		6.1E-04	2.0E-07	4.7E-02	7.6E-01	7.2E-09	7.2E-03	
150	3.2E-07	1.6E-01	9.9E-01	5.0E-08	5.0E-02		6.1E-04	1.9E-07	4.7E-02	7.6E-01	6.7E-09	6.7E-03	
151	3.0E-07	1.6E-01	9.9E-01	4.6E-08	4.6E-02		6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.2E-09	6.2E-03	
152	2.5E-07	1.6E-01	9.9E-01	3.9E-08	3.9E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.2E-09	5.2E-03	
153	2.5E-07	1.6E-01	9.9E-01	3.8E-08	3.8E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.1E-09	5.1E-03	
154	2.2E-07	1.6E-01	9.9E-01	3.5E-08	3.5E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.7E-09	4.7E-03	
155	2.1E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.3E-09	4.3E-03	

					0.82	Max Offsite							0.11	Max Offsite
	Risk for Birth to 2 Years				0.81	Max Onsite		*Risk for 2 years to 16 years*					0.11	Max Onsite
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		
156	2.3E-07	1.6E-01	9.9E-01	3.6E-08	3.6E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.8E-09	4.8E-03		
157	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.3E-09	5.3E-03		
158	2.8E-07	1.6E-01	9.9E-01	4.3E-08	4.3E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.8E-09	5.8E-03		
159	2.9E-07	1.6E-01	9.9E-01	4.6E-08	4.6E-02		6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.1E-09	6.1E-03		
160	3.1E-07	1.6E-01	9.9E-01	4.7E-08	4.7E-02		6.1E-04	1.8E-07	4.7E-02	7.6E-01	6.4E-09	6.4E-03		
161	2.9E-07	1.6E-01	9.9E-01	4.6E-08	4.6E-02		6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.1E-09	6.1E-03		
162	2.9E-07	1.6E-01	9.9E-01	4.5E-08	4.5E-02		6.1E-04	1.7E-07	4.7E-02	7.6E-01	6.1E-09	6.1E-03		
163	2.8E-07	1.6E-01	9.9E-01	4.4E-08	4.4E-02		6.1E-04	1.6E-07	4.7E-02	7.6E-01	5.9E-09	5.9E-03		
164	2.5E-07	1.6E-01	9.9E-01	3.9E-08	3.9E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.3E-09	5.3E-03		
165	2.6E-07	1.6E-01	9.9E-01	4.0E-08	4.0E-02		6.1E-04	1.5E-07	4.7E-02	7.6E-01	5.4E-09	5.4E-03		
166	2.4E-07	1.6E-01	9.9E-01	3.7E-08	3.7E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.0E-09	5.0E-03		
167	2.3E-07	1.6E-01	9.9E-01	3.6E-08	3.6E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.8E-09	4.8E-03		
168	2.1E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.3E-09	4.3E-03		
169	2.0E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.1E-09	4.1E-03		
170	2.0E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.1E-09	4.1E-03		
171	2.2E-07	1.6E-01	9.9E-01	3.4E-08	3.4E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.5E-09	4.5E-03		
172	2.3E-07	1.6E-01	9.9E-01	3.6E-08	3.6E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.8E-09	4.8E-03		
173	2.4E-07	1.6E-01	9.9E-01	3.8E-08	3.8E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.1E-09	5.1E-03		
174	2.5E-07	1.6E-01	9.9E-01	3.9E-08	3.9E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.2E-09	5.2E-03		
175	2.4E-07	1.6E-01	9.9E-01	3.8E-08	3.8E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.1E-09	5.1E-03		
176	2.5E-07	1.6E-01	9.9E-01	3.8E-08	3.8E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.2E-09	5.2E-03		
177	2.4E-07	1.6E-01	9.9E-01	3.7E-08	3.7E-02		6.1E-04	1.4E-07	4.7E-02	7.6E-01	5.0E-09	5.0E-03		
178	2.2E-07	1.6E-01	9.9E-01	3.4E-08	3.4E-02		6.1E-04	1.3E-07	4.7E-02	7.6E-01	4.6E-09	4.6E-03		
179	2.0E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.3E-09	4.3E-03		
180	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.1E-09	4.1E-03		
181	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03		
182	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03		
183	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02		6.1E-04	9.7E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03		
184	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03		
185	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03		
186	2.0E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.1E-09	4.1E-03		

					0.82	Max Offsite							0.11	Max Offsite
	Risk for Birth to 2 Years				0.81	Max Onsite		*Risk for 2 years to 16 years*					0.11	Max Onsite
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		
187	2.0E-07	1.6E-01	9.9E-01	3.1E-08	3.1E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.2E-09	4.2E-03		
188	2.1E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.4E-09	4.4E-03		
189	2.1E-07	1.6E-01	9.9E-01	3.3E-08	3.3E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.4E-09	4.4E-03		
190	2.0E-07	1.6E-01	9.9E-01	3.2E-08	3.2E-02		6.1E-04	1.2E-07	4.7E-02	7.6E-01	4.2E-09	4.2E-03		
191	1.9E-07	1.6E-01	9.9E-01	3.0E-08	3.0E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	4.0E-09	4.0E-03		
192	1.8E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02		6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.8E-09	3.8E-03		
193	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02		6.1E-04	9.6E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03		
194	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02		6.1E-04	9.2E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03		
195	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	8.9E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03		
196	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.7E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03		
197	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03		
198	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03		
199	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03		
200	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03		
201	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03		
202	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.8E-09	3.8E-03		
203	1.8E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03		
204	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02		6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03		
205	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02		6.1E-04	9.5E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03		
206	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	8.9E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03		
207	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02		6.1E-04	8.1E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03		
208	7.9E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.6E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03		
209	8.4E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.8E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03		
210	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02		6.1E-04	7.6E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03		
211	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03		
212	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02		6.1E-04	8.1E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03		
213	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03		
214	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02		6.1E-04	7.6E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03		
215	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.5E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03		
216	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03		
217	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	9.1E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03		

					0.82	Max Offsite						0.11	Max Offsite
	Risk for Birth to 2 Years				0.81	Max Onsite		*Risk for 2 years to 16 years*				0.11	Max Onsite
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
218	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	9.1E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03	
219	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02		6.1E-04	8.9E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03	
220	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03	
221	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02		6.1E-04	8.6E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03	
222	7.6E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03	
223	8.0E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.6E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03	
224	8.4E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.9E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03	
225	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
226	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	6.9E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03	
227	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.2E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03	
228	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02		6.1E-04	7.4E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03	
229	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02		6.1E-04	7.3E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03	
230	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02		6.1E-04	7.4E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03	
231	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	7.8E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03	
232	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03	
233	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03	
234	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03	
235	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02		6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03	
236	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02		6.1E-04	7.6E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03	
237	7.7E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03	
238	8.1E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.7E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03	
239	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	5.9E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03	
240	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.1E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
241	1.1E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.1E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
242	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02		6.1E-04	6.2E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
243	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
244	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02		6.1E-04	6.4E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03	
245	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02		6.1E-04	6.4E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03	
246	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02		6.1E-04	6.8E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03	
247	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03	
248	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.0E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03	

					0.82	Max Offsite						0.11	Max Offsite
	Risk for Birth to 2 Years				0.81	Max Onsite		*Risk for 2 years to 16 years*				0.11	Max Onsite
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
249	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.0E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03	
250	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03	
251	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02		6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03	
252	9.2E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.3E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03	
253	9.5E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.5E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03	
254	9.8E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.6E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03	
255	9.8E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.7E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03	
256	9.8E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.7E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03	
257	1.1E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.1E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
258	1.0E-07	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.8E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03	
259	9.7E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.6E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03	
260	1.1E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.1E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
261	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02		6.1E-04	6.4E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03	
262	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.0E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
263	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02		6.1E-04	6.0E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03	
264	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02		6.1E-04	6.4E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03	
265	8.6E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	5.0E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03	
266	8.8E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.1E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03	
267	8.9E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.2E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03	
268	9.0E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.2E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03	
269	8.9E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.2E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03	
270	9.0E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.2E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03	
271	9.3E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.4E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03	
272	8.9E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02		6.1E-04	5.2E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03	
273	1.0E-07	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.8E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03	
274	9.6E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.6E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03	
275	9.4E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.5E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03	
276	9.5E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02		6.1E-04	5.5E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03	
277	8.0E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02		6.1E-04	4.7E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03	
278	8.3E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.8E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03	
279	8.4E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02		6.1E-04	4.9E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03	

					0.82	Max Offsite
					0.81	Max Onsite

Risk for Birth to 2 Years

Receptor #	Dose	R1	ED	Risk	Risk/million
280	8.3E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02
281	8.2E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02
282	8.1E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02
283	8.3E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02
284	8.5E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02
285	8.9E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02
286	8.6E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02
287	8.7E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02
288	7.5E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02
289	7.7E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02
290	7.7E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02
291	7.7E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02
292	7.7E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02
293	7.5E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02
294	7.6E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02
295	7.7E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02
296	7.8E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02
297	7.7E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02
298	7.3E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02
299	7.3E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02
300	7.4E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02
301	7.2E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02
302	7.1E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02
303	7.0E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02
304	6.9E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02
305	6.9E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02
306	6.9E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02
307	7.0E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02
308	6.8E-08	1.6E-01	9.9E-01	1.0E-08	1.0E-02
309	6.7E-08	1.6E-01	9.9E-01	1.0E-08	1.0E-02
310	6.9E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02

					0.11	Max Offsite
					0.11	Max Onsite

Risk for 2 years to 16 years

D1	Dose	R1	ED	Risk	Risk/million
6.1E-04	4.8E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
6.1E-04	4.7E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
6.1E-04	4.7E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
6.1E-04	4.8E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
6.1E-04	4.9E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03
6.1E-04	5.1E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03
6.1E-04	5.0E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03
6.1E-04	5.0E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03
6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
6.1E-04	4.5E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
6.1E-04	4.5E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
6.1E-04	4.5E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
6.1E-04	4.5E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
6.1E-04	4.5E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
6.1E-04	4.5E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
6.1E-04	4.2E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
6.1E-04	4.2E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
6.1E-04	4.3E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
6.1E-04	4.2E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
6.1E-04	4.1E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
6.1E-04	4.0E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
6.1E-04	4.0E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03
6.1E-04	4.0E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03
6.1E-04	4.0E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03
6.1E-04	4.0E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
6.1E-04	3.9E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03
6.1E-04	3.9E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03
6.1E-04	4.0E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03

					0.82	Max Offsite						0.11	Max Offsite
	Risk for Birth to 2 Years				0.81	Max Onsite		***Risk for 2 years to 16 years***				0.11	Max Onsite
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	
311	7.0E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02		6.1E-04	4.1E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03	
312	6.5E-08	1.6E-01	9.9E-01	1.0E-08	1.0E-02		6.1E-04	3.8E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03	
313	6.5E-08	1.6E-01	9.9E-01	1.0E-08	1.0E-02		6.1E-04	3.7E-08	4.7E-02	7.6E-01	1.3E-09	1.3E-03	
314	6.4E-08	1.6E-01	9.9E-01	1.0E-08	1.0E-02		6.1E-04	3.7E-08	4.7E-02	7.6E-01	1.3E-09	1.3E-03	
315	6.6E-08	1.6E-01	9.9E-01	1.0E-08	1.0E-02		6.1E-04	3.8E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03	

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

c. Construction Health Risk Modeling and Calculations

2. Offsite Mitigated Risk

Harveston SPA

Mitigated Offsite Residential Risk

A. Assumptions
B. Risk Summary
    1. Cancer Risk Summary
    2. Non-Cancer Risk Summary
C. Risk Calculations
    1. Grading
    2. Building Construction
    3. Paving
    4. Architectural Coating

Harveston SPA

Mitigated Offsite Residential Risk

A. Assumptions

Harveston SPA

Mitigated Offsite Residential Risk - Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.95890411	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Grading	0.07	**0.43**	0.05	0.00	years
Building Construction	0.12	**4.68**	3.44	0.00	years
Paving	0.05	**0.41**	0.12	0.00	years
Architectural Coating	0.00	**0.99**	0.76	0.00	years
AT	70	70	70	70	years
FAH	1	1	1	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units
Dose Constants (D1):	0.000346	0.001045205	0.000605	0.00025	no units
Risk Constants (R1):	0.157143	0.157142857	0.047143	0.011471	no units

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

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

Risk per Million = Cancer Risk X Constant 2

Non-Cancer Hazard Quotent = Average Annual Concentration x Chronic Inhalation REL

Note: Number of years may be greater than the total number of years per age group due to the overlapping of sub-development schedules. For example, building construction for one development may be as long as 230 days and more than one development may occur at the same time.

Onsite	lbs/day	g/day	g/sec
Birth to 2 years			
Grading	0.1015	46.03962556	0.0012789
Building Construction	0.2985	135.3973224	0.003761
Paving	0.0374	16.96435464	0.0004712
Architectural Coating	0.00396	1.796225785	4.99E-05

Const1	% Total	g/s
Grading	0.5025381	0.000642685
Building Construction	0.5025381	0.001890064
Paving	0.5025381	0.000236812
Architectural Coating	0.5025381	2.50742E-05

Const2	% Total	g/s
Grading	0.4974619	0.000636193
Building Construction	0.4974619	0.001870973
Paving	0.4974619	0.00023442
Architectural Coating	0.4974619	2.48209E-05

Harveston SPA

Mitigated Offsite Residential Risk - Construction Health Risk Assumptions

Source Name	**Description**
Const1	Onsite West of Date St.
	99 volume sources
Const2	Onsite East of Date St.
	98 volume sources

Receptor Designations

Offsite Residential	#1 - 315
School	#316 - 890

Construction hours per day 10

Construction Schedule

The project consists of the construction of 1,000 residences over a 3.5 year periond between the 3rd quarter of 2020 and 4th quarter of 2024. As the exact schedule is unknown, project phasing assumes one year per sub-development and 14 sub-development phases one beginning each quarter. Therefore, emissions for the different construction phases will occur for verying lenghts of time throughout the overall construction period. The construction schedule reports the total numer of days that each construction phase will occur during the year. Emissions are scaled to reflect the total emissions within the year for each construction subphase.

Offsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	158	18	200
Building Construction	44	1709	1256	3009
Paving	20	148	45	213
Architectural Coating	0	360	279	639

Onsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	78	2	104
Building Construction	237	1886	324	2447
Paving	20	108	5	133
Architectural Coating	60	433	86	579

Harveston SPA

Mitigated Offsite Residential Risk

B. Risk Summary

1. Cancer Risk Summary

Harveston SPA

Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
6.85	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
1	485442	3710170	0.60057183	0.00570674	0.01134418	0.19273943	0.38313815	0.00202025	0.00401597	0.00053788	0.00106922
2	485492	3710170	0.53978547	0.00530041	0.01002472	0.17901597	0.33857466	0.00187641	0.00354887	0.00049958	0.00094486
3	485542	3710170	0.48907465	0.00494151	0.00894388	0.16689441	0.30207052	0.00174935	0.00316624	0.00046575	0.00084298
4	485392	3710220	0.68571956	0.0062539	0.01321447	0.21121903	0.44630519	0.00221395	0.00467807	0.00058945	0.0012455
5	485442	3710220	0.60985634	0.00578302	0.0115315	0.19531568	0.38946467	0.00204726	0.00408228	0.00054507	0.00108687
6	485492	3710220	0.54719047	0.00536495	0.01017041	0.18119587	0.34349528	0.00189926	0.00360044	0.00050566	0.00095859
7	485542	3710220	0.49511211	0.00499578	0.00906102	0.16872751	0.30602664	0.00176856	0.0032077	0.00047087	0.00085402
8	485592	3710220	0.45126647	0.00466964	0.00814233	0.15771241	0.27499894	0.00165311	0.00288248	0.00044013	0.00076744
9	485292	3710270	0.85500585	0.00724308	0.01703152	0.24462764	0.57522218	0.00256413	0.00602935	0.00068268	0.00160527
10	485342	3710270	0.76429941	0.0067414	0.01495794	0.22768388	0.50518916	0.00238653	0.00529528	0.00063539	0.00140983
11	485392	3710270	0.69322754	0.0063204	0.01336113	0.21346499	0.45125851	0.00223749	0.00472999	0.00059571	0.00125932
12	485442	3710270	0.61727874	0.00584854	0.01167671	0.1975286	0.39436894	0.00207045	0.00413369	0.00055124	0.00110056
13	485492	3710270	0.55324567	0.00542119	0.0102861	0.18309503	0.34740235	0.00191916	0.0036414	0.00051096	0.00096949
14	485542	3710270	0.50012421	0.00504321	0.00915589	0.1703294	0.30923076	0.00178536	0.00324129	0.00047534	0.00086297
15	485592	3710270	0.45544076	0.00471023	0.00822026	0.15908311	0.27763089	0.00166747	0.00291007	0.00044395	0.00077478
16	485642	3710270	0.41735111	0.00441391	0.00743517	0.14907539	0.25111513	0.00156258	0.00263213	0.00041602	0.00070078
17	485042	3710320	2.70723819	0.01392238	0.06293923	0.47021419	2.12570809	0.00492868	0.02228121	0.00131222	0.00593219
18	485092	3710320	1.91258639	0.01162081	0.04267972	0.39248096	1.44146392	0.0041139	0.01510911	0.00109529	0.00402268
19	485142	3710320	1.41903701	0.00981945	0.03046864	0.33164195	1.02904726	0.0034762	0.01078625	0.00092551	0.00287175
20	485192	3710320	1.14268704	0.00864251	0.02379969	0.29189182	0.80381035	0.00305955	0.00842536	0.00081458	0.00224318
21	485242	3710320	0.97077318	0.00783913	0.01972224	0.26475868	0.66609836	0.00277514	0.0069819	0.00073886	0.00185887
22	485292	3710320	0.85531847	0.00725922	0.01702426	0.24517261	0.57497697	0.00256985	0.00602678	0.0006842	0.00160458
23	485342	3710320	0.76826877	0.00678101	0.01503103	0.22902154	0.50765765	0.00240055	0.00532116	0.00063913	0.00141671
24	485392	3710320	0.69578118	0.00635805	0.01339598	0.2147366	0.45243553	0.00225082	0.00474233	0.00059926	0.00126261
25	485442	3710320	0.62237748	0.00589989	0.01177013	0.19926261	0.39752402	0.00208863	0.00416676	0.00055608	0.00110937
26	485492	3710320	0.55784809	0.00546715	0.0103708	0.18464738	0.35026318	0.00193543	0.00367138	0.00051529	0.00097748
27	485542	3710320	0.50404278	0.0050838	0.00922656	0.1717001	0.31161751	0.00179972	0.00326631	0.00047916	0.00086963
28	485592	3710320	0.45881168	0.00474494	0.00828125	0.16025563	0.27969069	0.00167976	0.00293166	0.00044722	0.00078053
29	485642	3710320	0.42029425	0.00444423	0.00748841	0.15009928	0.25291336	0.00157331	0.00265098	0.00041888	0.0007058
30	484992	3710370	3.73158843	0.01690313	0.08904096	0.5708859	3.00726751	0.0059839	0.03152152	0.00159316	0.00839235
31	485042	3710370	2.63337974	0.01439032	0.06037436	0.48601846	2.03908228	0.00509434	0.02137321	0.00135633	0.00569044
32	485092	3710370	1.94416453	0.01206381	0.04313325	0.407443	1.4567816	0.00427073	0.01526966	0.00113705	0.00406542
33	485142	3710370	1.41787544	0.00995685	0.03029826	0.3362825	1.02329291	0.00352484	0.01072593	0.00093846	0.00285569
34	485192	3710370	1.12844921	0.00863615	0.02340182	0.29167713	0.79037264	0.0030573	0.00828451	0.00081398	0.00220568
35	485242	3710370	0.94821791	0.00774329	0.0191777	0.26152186	0.64770734	0.00274121	0.00678913	0.00072983	0.00180755
36	485292	3710370	0.82354548	0.00708319	0.01629822	0.23922743	0.5504556	0.00250753	0.00576975	0.00066761	0.00153615
37	485342	3710370	0.7543173	0.00671695	0.01469899	0.22685816	0.49644321	0.00237788	0.00520361	0.00063309	0.00138542
38	485392	3710370	0.68919451	0.00634142	0.0132256	0.21417511	0.44668119	0.00224494	0.00468201	0.0005977	0.00124655
39	485442	3710370	0.62358045	0.00592678	0.01177739	0.20017091	0.39776924	0.00209815	0.00416933	0.00055861	0.00111005
40	485492	3710370	0.56057117	0.00550187	0.01041339	0.1858199	0.35170176	0.00194772	0.00368646	0.00051857	0.00098149
41	485542	3710370	0.50673089	0.00511607	0.0092706	0.17279005	0.31310514	0.00181115	0.0032819	0.0004822	0.00087378

Harveston SPA

Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
6.85	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
42	485592	3710370	0.46120857	0.0047733	0.00832094	0.16121346	0.28103119	0.0016898	0.00294571	0.0004499	0.00078427
43	485642	3710370	0.42245107	0.00446868	0.0075252	0.150925	0.25415577	0.00158196	0.002664	0.00042118	0.00070927
44	485692	3710370	0.38912684	0.0041973	0.00685046	0.14175951	0.23136725	0.00148589	0.00242514	0.00039561	0.00064567
45	484942	3710420	5.50863689	0.02042076	0.13597578	0.68969041	4.59244298	0.00722918	0.04813698	0.00192471	0.01281608
46	484992	3710420	3.45433419	0.01711387	0.08095865	0.5780036	2.73429568	0.00605851	0.02866029	0.00161303	0.00763057
47	485042	3710420	2.49119913	0.01473847	0.05598954	0.4977767	1.89098959	0.00521759	0.01982094	0.00138914	0.00527716
48	485092	3710420	1.92177035	0.01266035	0.04190092	0.42759055	1.41516067	0.00448191	0.0148334	0.00119327	0.00394927
49	485142	3710420	1.44656159	0.01036954	0.03070001	0.35022064	1.0368614	0.00367094	0.01086815	0.00097736	0.00289356
50	485192	3710420	1.11115795	0.00867282	0.02287423	0.29291571	0.77255378	0.00307028	0.00809774	0.00081744	0.00215596
51	485242	3710420	0.92498905	0.00767093	0.01859058	0.25907773	0.62787773	0.0027156	0.00658128	0.00072301	0.00175221
52	485292	3710420	0.80708839	0.0070206	0.01589357	0.23711359	0.53678903	0.00248537	0.0056265	0.00066171	0.00149801
53	485342	3710420	0.73065996	0.00659031	0.01415397	0.22258093	0.47803584	0.00233304	0.00501067	0.00062115	0.00133405
54	485392	3710420	0.66915286	0.00621869	0.01277933	0.21003	0.43160872	0.00220149	0.00452403	0.00058613	0.00120449
55	485442	3710420	0.6150753	0.00588473	0.01157797	0.19875067	0.39103403	0.00208326	0.00409873	0.00055465	0.00109125
56	485492	3710420	0.56119448	0.00552876	0.0104042	0.18672819	0.35139116	0.00195724	0.0036832	0.0005211	0.00098062
57	485542	3710420	0.50791594	0.00514052	0.0092798	0.17361577	0.31341574	0.0018198	0.00328515	0.00048451	0.00087465
58	485592	3710420	0.46259751	0.0047958	0.00833788	0.16197312	0.28160336	0.00169777	0.0029517	0.00045202	0.00078587
59	485642	3710420	0.42383913	0.00448872	0.00754456	0.15160209	0.25480968	0.00158906	0.00267086	0.00042307	0.00071109
60	485692	3710420	0.39044567	0.00421441	0.00687079	0.14233752	0.23205385	0.00149195	0.00243234	0.00039722	0.00064759
61	484942	3710470	4.51348198	0.02110483	0.10703812	0.71279404	3.61510311	0.00747135	0.03789272	0.00198919	0.01008863
62	484992	3710470	3.07143339	0.01747815	0.06972337	0.59030682	2.35483573	0.00618747	0.02468287	0.00164736	0.00657161
63	485042	3710470	2.3067055	0.01499518	0.05049485	0.50644676	1.70541189	0.00530846	0.01787575	0.00141334	0.00475927
64	485092	3710470	1.81614119	0.01291071	0.03865163	0.43604592	1.30541939	0.00457054	0.01368312	0.00121687	0.00364302
65	485142	3710470	1.47278944	0.01106045	0.03075373	0.37355547	1.03867598	0.00391553	0.01088717	0.00104248	0.00289862
66	485192	3710470	1.19198509	0.00943903	0.02440279	0.31879376	0.82417943	0.00334153	0.00863887	0.00088965	0.00230003
67	485242	3710470	0.91801235	0.00775601	0.01830742	0.26195123	0.61831439	0.00274572	0.00648104	0.00073102	0.00172552
68	485292	3710470	0.78504892	0.00693699	0.01535146	0.23428963	0.51847974	0.00245577	0.00543459	0.00065383	0.00144692
69	485342	3710470	0.70254268	0.00643482	0.01351118	0.21732936	0.45632626	0.002278	0.00478311	0.0006065	0.00127346
70	485392	3710470	0.6455258	0.00608129	0.01224593	0.20538945	0.41359369	0.00215285	0.0043352	0.00057318	0.00115421
71	485442	3710470	0.60405791	0.00582556	0.01132434	0.19675243	0.3824679	0.00206232	0.00400894	0.00054907	0.00106735
72	485492	3710470	0.55728531	0.00551458	0.01030739	0.18624928	0.34812165	0.00195222	0.00364893	0.00051976	0.0009715
73	485542	3710470	0.50742744	0.00515714	0.00924931	0.17417726	0.31238584	0.00182569	0.00327436	0.00048607	0.00087177
74	485592	3710470	0.46273947	0.00481144	0.00832626	0.16250158	0.28121101	0.00170331	0.00294759	0.00045349	0.00078477
75	484942	3710520	3.50760804	0.02045988	0.07912515	0.69101157	2.67237106	0.00724303	0.02801121	0.0019284	0.00745775
76	484992	3710520	2.63560232	0.01733098	0.05749681	0.58533599	1.94189594	0.00613536	0.02035453	0.00163349	0.00541923
77	485042	3710520	2.09648592	0.01510911	0.04441254	0.51029461	1.49998825	0.0053488	0.01572255	0.00142407	0.004186
78	485092	3710520	1.69501139	0.0129596	0.03516372	0.43769736	1.18761875	0.00458785	0.01244836	0.00122148	0.00331427
79	485142	3710520	1.4070362	0.01135677	0.02859061	0.38356319	0.96561866	0.00402043	0.0101214	0.00107041	0.00269474
80	485192	3710520	1.18625259	0.00990649	0.02377259	0.33458151	0.80289488	0.00350701	0.00841577	0.00093371	0.00224063
81	485242	3710520	0.92934583	0.00803276	0.01835243	0.27129838	0.61983472	0.00284369	0.00649697	0.00075711	0.00172977
82	485292	3710520	0.76780655	0.00691938	0.01487953	0.23369511	0.50254085	0.00244954	0.00526752	0.00065217	0.00140243

Harveston SPA

Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
6.85	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
83	485342	3710520	0.67552016	0.00628959	0.0128892	0.21242458	0.43531962	0.00222659	0.00456292	0.00059281	0.00121484
84	485392	3710520	0.61416981	0.00587935	0.01155764	0.19856901	0.39034744	0.00208136	0.00409154	0.00055414	0.00108934
85	485442	3710520	0.59045993	0.00574879	0.01101504	0.19415967	0.3720218	0.00203514	0.00389945	0.00054184	0.0010382
86	485492	3710520	0.54462309	0.00543243	0.01003004	0.18347486	0.33875448	0.00192314	0.00355075	0.00051202	0.00094536
87	485542	3710520	0.50437453	0.00515372	0.00916605	0.17406166	0.30957406	0.00182448	0.00324489	0.00048575	0.00086392
88	484892	3710570	3.61709679	0.02458872	0.07810482	0.83045906	2.63791036	0.00870469	0.02765	0.00231755	0.00736159
89	484942	3710570	2.85339147	0.02081096	0.06020011	0.7028689	2.03319716	0.00736732	0.02131153	0.00196149	0.00567402
90	484992	3710570	2.27396266	0.01750798	0.04705244	0.5913142	1.58914793	0.00619803	0.0166571	0.00165017	0.00443482
91	485042	3710570	1.87762741	0.0151404	0.0381676	0.51135153	1.28907181	0.00535987	0.01351177	0.00142702	0.0035974
92	485092	3710570	1.54043193	0.01276793	0.03096671	0.43122372	1.04586891	0.00451999	0.01096257	0.00120341	0.00291869
93	485142	3710570	1.32512892	0.01143598	0.02618596	0.38623852	0.8844039	0.00404847	0.00927013	0.00107787	0.0024681
94	485192	3710570	1.13423077	0.01003166	0.02217045	0.3388092	0.7487844	0.00355132	0.00784859	0.00094551	0.00208962
95	485242	3710570	0.95560586	0.00857454	0.01855621	0.28959632	0.62671705	0.00303548	0.00656911	0.00080817	0.00174897
96	485292	3710570	0.79615138	0.00733109	0.01527256	0.24760023	0.51581509	0.00259529	0.00540666	0.00069098	0.00143948
97	485342	3710570	0.65007672	0.0061742	0.01228223	0.20852719	0.41481976	0.00218574	0.00434805	0.00058193	0.00115763
98	485392	3710570	0.58731064	0.00571408	0.01096035	0.19298715	0.37017453	0.00202285	0.00388009	0.00053857	0.00103304
99	485442	3710570	0.5540567	0.00549649	0.01023382	0.18563824	0.34563681	0.00194582	0.00362289	0.00051806	0.00096456
100	485492	3710570	0.52623376	0.00530579	0.00963459	0.17919763	0.32539851	0.00187831	0.00341076	0.00050008	0.00090809
101	484792	3710620	5.20857234	0.0507265	0.09715086	1.71323571	3.28117116	0.01795776	0.03439251	0.00478111	0.00915673
102	484842	3710620	3.95589762	0.03640903	0.07590345	1.2296779	2.56356159	0.01288921	0.02687069	0.00343165	0.0071541
103	484892	3710620	2.93838263	0.0261412	0.05728287	0.88289225	1.93467031	0.00925428	0.02027879	0.00246388	0.00539906
104	484942	3710620	2.36697536	0.02108967	0.04611148	0.7122821	1.55736824	0.00746598	0.01632399	0.00198776	0.00434613
105	484992	3710620	1.91724691	0.01714908	0.03728377	0.57919264	1.25922114	0.00607097	0.01319888	0.00161635	0.00351409
106	485042	3710620	1.63870672	0.01475167	0.0317731	0.49822259	1.07310398	0.00522226	0.01124804	0.00139038	0.0029947
107	485092	3710620	1.41116405	0.01284812	0.02721645	0.43393208	0.91920789	0.00454838	0.00963494	0.00121097	0.00256522
108	485142	3710620	1.21293483	0.0111558	0.02328081	0.37677578	0.78628574	0.00394928	0.00824167	0.00105146	0.00219428
109	485192	3710620	1.07647541	0.01014217	0.02042021	0.34254145	0.68967157	0.00359044	0.00722899	0.00095593	0.00192466
110	485242	3710620	0.941113	0.00895349	0.01776579	0.30239497	0.60002145	0.00316964	0.00628929	0.00084389	0.00167447
111	485292	3710620	0.82306917	0.00790074	0.01546714	0.26683949	0.52238681	0.00279695	0.00547554	0.00074467	0.00145782
112	485342	3710620	0.7103932	0.00688907	0.01327981	0.23267122	0.44851211	0.00243881	0.00470121	0.00064931	0.00125166
113	485392	3710620	0.57323582	0.0056867	0.01058813	0.19206234	0.35760324	0.00201316	0.00374832	0.00053599	0.00099796
114	485442	3710620	0.51244738	0.00517866	0.00937031	0.17490389	0.31647274	0.0018333	0.0033172	0.0004881	0.00088318
115	484742	3710670	4.43266789	0.06680865	0.05903989	2.25639396	1.99401201	0.02365103	0.0209008	0.00629689	0.00556467
116	484792	3710670	3.53653061	0.04587985	0.05452632	1.54954509	1.84157086	0.01624199	0.01930294	0.0043243	0.00513925
117	484842	3710670	3.00356805	0.03579733	0.04947742	1.2090184	1.67104929	0.01267267	0.01751557	0.00337399	0.00466338
118	484892	3710670	2.492368	0.02789513	0.04286607	0.94212936	1.44775774	0.00987519	0.01517508	0.00262919	0.00404024
119	484942	3710670	2.0673673	0.02205832	0.03663662	0.7449971	1.23736443	0.0078089	0.01296978	0.00207905	0.0034531
120	484992	3710670	1.70825239	0.0175916	0.03090766	0.59413816	1.04387451	0.00622763	0.01094166	0.00165805	0.00291313
121	485042	3710670	1.43782733	0.01452332	0.02629825	0.49051037	0.88819654	0.00514142	0.00930988	0.00136886	0.00247868
122	485092	3710670	1.2629063	0.01259923	0.02325613	0.42552625	0.78545202	0.00446027	0.00823294	0.00118751	0.00219195
123	485142	3710670	1.09341282	0.01083602	0.02020723	0.36597537	0.68247863	0.00383607	0.00715359	0.00102132	0.00190459

Harveston SPA

Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
6.85	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
124	485192	3710670	1.01590685	0.01020427	0.0186385	0.34463878	0.62949614	0.00361243	0.00659824	0.00096178	0.00175673
125	485242	3710670	0.89711219	0.00900581	0.01646424	0.30416201	0.55606282	0.00318816	0.00582853	0.00084882	0.0015518
126	485292	3710670	0.75917249	0.00756922	0.01398456	0.25564274	0.47231419	0.00267959	0.00495069	0.00071342	0.00131808
127	485342	3710670	0.67604136	0.00679616	0.01239743	0.22953349	0.41871048	0.00240592	0.00438883	0.00064056	0.00116849
128	484642	3710720	5.78779048	0.13264719	0.03167484	4.48002336	1.06978542	0.04695862	0.01121326	0.01250235	0.00298544
129	484742	3710720	3.25562762	0.05658385	0.03584717	1.91106157	1.21070153	0.02003133	0.01269031	0.00533318	0.00337869
130	484792	3710720	2.59980988	0.04026308	0.03354852	1.35984431	1.13306689	0.01425359	0.01187656	0.0037949	0.00316204
131	484842	3710720	2.40688782	0.03379306	0.03454126	1.14132592	1.16659577	0.01196313	0.012228	0.00318509	0.00325561
132	484892	3710720	2.07744231	0.02708784	0.03189314	0.9148641	1.07715818	0.0095894	0.01129054	0.0025531	0.00300601
133	484942	3710720	1.79424908	0.02205832	0.02888248	0.7449971	0.97547625	0.0078089	0.01022473	0.00207905	0.00272225
134	484992	3710720	1.46264014	0.01708307	0.02444297	0.5769632	0.82553628	0.0060476	0.00865309	0.00161012	0.00230381
135	485042	3710720	1.28031482	0.01442553	0.02192408	0.4872075	0.74046349	0.0051068	0.00776138	0.00135964	0.0020664
136	485092	3710720	1.11638247	0.01224033	0.01945505	0.41340469	0.6570745	0.00433322	0.00688731	0.00115368	0.00183369
137	485142	3710720	1.04878016	0.01131667	0.0184594	0.38220901	0.62344753	0.00400623	0.00653484	0.00106663	0.00173985
138	485192	3710720	0.952141	0.01019253	0.01683984	0.34424243	0.56874854	0.00360827	0.0059615	0.00096067	0.0015872
139	485242	3710720	0.85479918	0.00910605	0.01516268	0.30754746	0.51210419	0.00322364	0.00536776	0.00085827	0.00142912
140	485292	3710720	0.76248217	0.00805477	0.01359298	0.27204152	0.459089	0.00285148	0.00481207	0.00075918	0.00128117
141	484542	3710770	6.84931028	0.17411704	0.02034276	5.88062518	0.68705595	0.06163942	0.00720157	0.01641099	0.00191736
142	484592	3710770	4.91983728	0.11723688	0.02244296	3.95955589	0.75798809	0.04150319	0.00794506	0.01104989	0.00211531
143	484642	3710770	3.89143886	0.08610626	0.02437617	2.90815082	0.82328031	0.0304826	0.00862944	0.00811574	0.00229752
144	484692	3710770	3.21509271	0.06522782	0.02605236	2.20300294	0.87989197	0.02309139	0.00922283	0.00614789	0.0024555
145	484742	3710770	2.70736883	0.05008497	0.02678034	1.69156883	0.90447872	0.01773065	0.00948055	0.00472064	0.00252412
146	484792	3710770	2.21060162	0.03741826	0.02534326	1.26376359	0.85594277	0.01324649	0.0089718	0.00352677	0.00238867
147	484842	3710770	1.90068231	0.02977032	0.02419224	1.00546204	0.81706823	0.01053903	0.00856433	0.00280593	0.00228018
148	484892	3710770	1.73652659	0.02523221	0.02406978	0.852192	0.81293229	0.00893249	0.00852098	0.0023782	0.00226864
149	484942	3710770	1.56862976	0.02148769	0.02304751	0.72572481	0.77840621	0.00760689	0.00815908	0.00202527	0.00217229
150	484992	3710770	1.40255486	0.01826393	0.02155622	0.61684545	0.72803933	0.00646564	0.00763115	0.00172142	0.00203173
151	485042	3710770	1.24776612	0.01556727	0.01985825	0.52576859	0.67069203	0.00551099	0.00703005	0.00146726	0.00187169
152	485092	3710770	1.01950271	0.01221295	0.01673191	0.41247989	0.56510303	0.00432352	0.00592329	0.0011511	0.00157703
153	485142	3710770	0.97816513	0.011413	0.01635824	0.38546235	0.5524827	0.00404033	0.005791	0.00107571	0.00154181
154	485192	3710770	0.88122343	0.01006149	0.01495746	0.33981658	0.50517281	0.00356188	0.00529511	0.00094832	0.00140978
155	485242	3710770	0.80758888	0.00909822	0.01383015	0.30728323	0.46709931	0.00322088	0.00489603	0.00085753	0.00130353
156	484492	3710820	5.89675299	0.15202058	0.01539502	5.13433996	0.51995102	0.05381702	0.00545001	0.01432834	0.00145102
157	484542	3710820	4.11010671	0.09967511	0.01701555	3.36642511	0.57468271	0.03528613	0.0060237	0.00939464	0.00160376
158	484592	3710820	3.40318393	0.07814977	0.01847054	2.63942869	0.62382353	0.02766591	0.00653878	0.00736582	0.0017409
159	484642	3710820	2.89817896	0.06269448	0.01958816	2.11744189	0.66157008	0.02219456	0.00693443	0.00590912	0.00184624
160	484692	3710820	2.52607112	0.05136998	0.02034808	1.73496865	0.68723578	0.01818556	0.00720345	0.00484176	0.00191786
161	484792	3710820	1.84861925	0.03289433	0.0195901	1.11097247	0.66163547	0.01164497	0.00693512	0.00310038	0.00184642
162	484842	3710820	1.65746016	0.02768976	0.01936744	0.93519332	0.65411559	0.00980249	0.0068563	0.00260983	0.00182543
163	484892	3710820	1.48802147	0.02339711	0.01884953	0.7902135	0.63662368	0.00828284	0.00667295	0.00220524	0.00177662
164	484942	3710820	1.25692225	0.01882868	0.01685679	0.63591957	0.56932071	0.00666557	0.00596749	0.00177465	0.0015888

Harveston SPA

Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
6.85	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
165	484992	3710820	1.19808691	0.01690997	0.01710509	0.5711171	0.57770701	0.00598632	0.0060554	0.00159381	0.0016122
166	485042	3710820	1.07267566	0.01446073	0.01599376	0.48839653	0.54017298	0.00511927	0.00566197	0.00136296	0.00150745
167	485092	3710820	0.98814951	0.01278553	0.01526917	0.43181824	0.51570065	0.00452622	0.00540546	0.00120507	0.00143916
168	485142	3710820	0.87444262	0.01093674	0.01388969	0.36937733	0.46911006	0.00387173	0.00491711	0.00103082	0.00130914
169	485192	3710820	0.8022786	0.00974611	0.01303151	0.3291648	0.44012581	0.00345023	0.0046133	0.0009186	0.00122825
170	484492	3710870	3.68092737	0.09148539	0.01302037	3.08982561	0.43974981	0.03238687	0.00460936	0.00862274	0.0012272
171	484542	3710870	2.98440666	0.07025441	0.01447633	2.37277085	0.48892332	0.02487086	0.00512479	0.00662166	0.00136443
172	484592	3710870	2.56447652	0.05734566	0.01546278	1.93679099	0.52223968	0.02030102	0.005474	0.00540498	0.00145741
173	484642	3710870	2.27397206	0.04839412	0.01616656	1.63446208	0.54600906	0.01713207	0.00572315	0.00456127	0.00152374
174	484692	3710870	2.03889774	0.04127817	0.01660848	1.39412818	0.5609344	0.01461295	0.00587959	0.00389058	0.00156539
175	484792	3710870	1.59993878	0.02917671	0.01624739	0.98541357	0.54873911	0.01032889	0.00575176	0.00274998	0.00153136
176	484842	3710870	1.49371918	0.02589867	0.01650974	0.87470111	0.55759949	0.00916842	0.00584464	0.00244102	0.00155609
177	484892	3710870	1.34346223	0.02218691	0.01595552	0.74934039	0.53888152	0.00785442	0.00564844	0.00209118	0.00150385
178	484942	3710870	1.17453761	0.01857246	0.01477401	0.62726603	0.49897708	0.00657486	0.00523017	0.0017505	0.00139249
179	484992	3710870	1.03002029	0.01561128	0.01363219	0.52725489	0.46041315	0.00552657	0.00482595	0.0014714	0.00128487
180	485042	3710870	0.94562774	0.01368865	0.01315881	0.46232031	0.44442522	0.00484594	0.00465837	0.00129019	0.00124025
181	485092	3710870	0.85387212	0.01186725	0.01237516	0.40080421	0.41795849	0.00420114	0.00438095	0.00111852	0.00116639
182	485142	3710870	0.78866862	0.01054606	0.01184515	0.35618234	0.4000579	0.00373342	0.00419332	0.00099399	0.00111644
183	484442	3710920	3.33908006	0.08365702	0.01114331	2.82543025	0.37635391	0.02961554	0.00394486	0.0078849	0.00105029
184	484492	3710920	2.58522551	0.06180455	0.01159297	2.0873857	0.39154081	0.02187952	0.00410404	0.00582524	0.00109267
185	484542	3710920	2.25753462	0.05164527	0.01244874	1.74426625	0.42044332	0.01828302	0.00440699	0.0048677	0.00117333
186	484592	3710920	1.99496721	0.04363647	0.01300295	1.47377708	0.4391613	0.01544781	0.00460319	0.00411285	0.00122556
187	484642	3710920	1.81207302	0.03794244	0.0135044	1.28146702	0.45609739	0.01343206	0.00478071	0.00357618	0.00127283
188	484692	3710920	1.68255427	0.03381946	0.01395019	1.14221769	0.47115351	0.01197247	0.00493853	0.00318757	0.00131484
189	484742	3710920	1.54734635	0.02985442	0.01407652	1.00830252	0.47542023	0.01056881	0.00498325	0.00281386	0.00132675
190	484842	3710920	1.2742283	0.02261916	0.01355765	0.76393911	0.45789562	0.00800744	0.00479956	0.00213192	0.00127784
191	484892	3710920	1.14152478	0.01955969	0.01284951	0.66060858	0.43397912	0.00692435	0.00454887	0.00184355	0.0012111
192	484942	3710920	1.03402062	0.01707965	0.01227739	0.5768476	0.41465628	0.00604639	0.00434634	0.0016098	0.00115718
193	484992	3710920	0.88722801	0.01419229	0.01099713	0.47933013	0.37141694	0.00502423	0.00389311	0.00133766	0.00103651
194	485042	3710920	0.81468457	0.01251024	0.01061959	0.42252063	0.35866583	0.00442877	0.00375946	0.00117912	0.00100092
195	485092	3710920	0.74960406	0.01105556	0.01022656	0.37339033	0.3453916	0.0039138	0.00362032	0.00104202	0.00096388
196	484442	3710970	2.16483158	0.05147364	0.00998842	1.7384697	0.33734859	0.01822226	0.00353601	0.00485153	0.00094143
197	484492	3710970	1.9239898	0.04424768	0.01037661	1.49442006	0.35045935	0.01566418	0.00367344	0.00417046	0.00097802
198	484542	3710970	1.63109349	0.0361445	0.01016412	1.22074361	0.34328276	0.01279557	0.00359821	0.00340672	0.000958
199	484592	3710970	1.47959321	0.03166947	0.01033789	1.06960393	0.34915154	0.01121135	0.00365973	0.00298493	0.00097437
200	484642	3710970	1.48132938	0.03055951	0.01149713	1.03211626	0.38830399	0.01081842	0.00407012	0.00288031	0.00108364
201	484692	3710970	1.41389251	0.02818411	0.01195793	0.95188936	0.40386688	0.0099775	0.00423324	0.00265643	0.00112707
202	484742	3710970	1.31775837	0.02536472	0.01204796	0.8566674	0.40690753	0.0089794	0.00426512	0.00239069	0.00113555
203	484842	3710970	1.12355071	0.02016894	0.01172995	0.6811855	0.39616717	0.00714004	0.00415254	0.00190098	0.00110558
204	484892	3710970	1.04441086	0.01815538	0.01149665	0.61317925	0.38828764	0.00642721	0.00406995	0.00171119	0.00108359
205	484942	3710970	0.94900388	0.01603814	0.01090517	0.54167195	0.3683109	0.00567769	0.00386055	0.00151164	0.00102784

Harveston SPA

Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
6.85	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
206	484992	3710970	0.85514694	0.01406076	0.01021785	0.47488776	0.34509734	0.00497767	0.00361723	0.00132526	0.00096306
207	485042	3710970	0.74803316	0.01195917	0.00927835	0.40390892	0.3133667	0.00423368	0.00328464	0.00112718	0.00087451
208	483942	3711020	0.62940463	0.01261733	0.0052522	0.42613729	0.17738755	0.00446668	0.00185934	0.00118922	0.00049503
209	483992	3711020	0.70384724	0.01441428	0.00556875	0.48682766	0.18807887	0.00510282	0.0019714	0.00135858	0.00052487
210	484392	3711020	1.58617953	0.03626577	0.0087677	1.22483918	0.29612	0.0128385	0.00310386	0.00341814	0.00082638
211	484442	3711020	1.55978572	0.0351563	0.00912781	1.18736803	0.3082826	0.01244573	0.00323135	0.00331357	0.00086032
212	484492	3711020	1.47925102	0.03262442	0.00937322	1.10185653	0.31657082	0.01154942	0.00331823	0.00307494	0.00088345
213	484542	3711020	1.31194063	0.02818019	0.00906731	0.95175725	0.30623915	0.00997611	0.00320993	0.00265606	0.00085462
214	484592	3711020	1.17704566	0.02461562	0.00880206	0.83136736	0.29728068	0.00871421	0.00311603	0.00232009	0.00082962
215	484642	3711020	1.20620569	0.02449142	0.00975415	0.8271727	0.32943637	0.00867024	0.00345308	0.00230838	0.00091935
216	484692	3711020	1.19481811	0.02353549	0.01038677	0.79488707	0.35080265	0.00833183	0.00367704	0.00221828	0.00097898
217	484742	3711020	1.13321186	0.02168719	0.010486	0.73246268	0.3541539	0.00767751	0.00371216	0.00204408	0.00098833
218	484792	3711020	1.07095236	0.01991957	0.010486	0.67276317	0.3541539	0.00705176	0.00371216	0.00187747	0.00098833
219	484892	3711020	0.94750082	0.01660535	0.01029529	0.56082864	0.34771296	0.00587848	0.00364465	0.0015651	0.00097036
220	484942	3711020	0.88914285	0.01516583	0.01007796	0.51221028	0.34037289	0.00536888	0.00356771	0.00142942	0.00094987
221	484992	3711020	0.83617552	0.01387935	0.00986063	0.46876092	0.33303283	0.00491345	0.00349078	0.00130817	0.00092939
222	483942	3711070	0.59262041	0.01177337	0.00505181	0.39763345	0.17061966	0.00416791	0.0017884	0.00110967	0.00047615
223	483992	3711070	0.65438392	0.01324907	0.00532964	0.44747388	0.18000317	0.00469032	0.00188675	0.00124876	0.00050233
224	484042	3711070	0.72525034	0.01496144	0.00562925	0.50530727	0.19012232	0.00529652	0.00199282	0.00141016	0.00053057
225	484342	3711070	1.18445553	0.02593974	0.00768831	0.87608832	0.25966491	0.00918297	0.00272175	0.00244489	0.00072464
226	484392	3711070	1.203031	0.02615831	0.00799712	0.88347025	0.27009466	0.00926034	0.00283107	0.00246549	0.00075375
227	484442	3711070	1.19708279	0.02573193	0.00825463	0.8690697	0.27879157	0.0091094	0.00292223	0.0024253	0.00077802
228	484492	3711070	1.17762131	0.0249398	0.00849422	0.8423164	0.28688362	0.00882898	0.00300705	0.00235064	0.0008006
229	484542	3711070	1.10334066	0.02292721	0.0083979	0.77434317	0.28363046	0.00811649	0.00297295	0.00216095	0.00079152
230	484592	3711070	1.0567636	0.02153659	0.00846615	0.72737625	0.28593546	0.0076242	0.00299711	0.00202988	0.00079796
231	484642	3711070	1.06295901	0.02117231	0.00900632	0.71507303	0.30417936	0.00749524	0.00318834	0.00199555	0.00084887
232	484692	3711070	1.02312066	0.01989023	0.00915734	0.6717723	0.3092798	0.00704137	0.0032418	0.00187471	0.0008631
233	484742	3711070	0.97672365	0.0185265	0.00920381	0.62571367	0.31084917	0.00655859	0.00325825	0.00174617	0.00086748
234	484792	3711070	0.93575592	0.01732853	0.00923866	0.58525342	0.3120262	0.0061345	0.00327059	0.00163326	0.00087077
235	484842	3711070	0.89183304	0.01611442	0.00920574	0.54424819	0.31091456	0.00570469	0.00325894	0.00151883	0.00086767
236	484942	3711070	0.78728003	0.01359135	0.00876044	0.45903395	0.29587479	0.00481149	0.00310129	0.00128102	0.00082569
237	483992	3711120	0.60774249	0.01215672	0.00509779	0.41058073	0.17217268	0.00430362	0.00180468	0.0011458	0.00048048
238	484042	3711120	0.66405082	0.01348964	0.00536352	0.45559896	0.1811475	0.00477549	0.00189875	0.00127143	0.00050553
239	484292	3711120	0.92494973	0.01949221	0.00676817	0.65832959	0.22858816	0.00690047	0.00239601	0.00183719	0.00063792
240	484342	3711120	0.93905012	0.01968731	0.0069734	0.66491883	0.23551954	0.00696953	0.00246866	0.00185558	0.00065726
241	484392	3711120	0.91215182	0.01888492	0.00701212	0.63781872	0.23682734	0.00668548	0.00248237	0.00177995	0.00066091
242	484442	3711120	0.90870957	0.01864972	0.00714959	0.6298753	0.24147006	0.00660221	0.00253104	0.00175779	0.00067387
243	484492	3711120	0.96493247	0.01969465	0.0077009	0.66516655	0.26008995	0.00697213	0.00272621	0.00185627	0.00072583
244	484542	3711120	0.89171266	0.01793241	0.00738434	0.60564869	0.24939863	0.00634828	0.00261414	0.00169018	0.00069599
245	484592	3711120	0.86105166	0.01709627	0.00734998	0.57740909	0.24823795	0.00605228	0.00260198	0.00161137	0.00069275
246	484642	3711120	0.87843703	0.01713245	0.00780738	0.57863115	0.26368641	0.00606508	0.0027639	0.00161478	0.00073587

Harveston SPA

Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
6.85	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
247	484692	3711120	0.88168722	0.01687575	0.00815637	0.5699611	0.27547301	0.00597421	0.00288745	0.00159058	0.00076876
248	484742	3711120	0.83296674	0.01564208	0.0080068	0.52829529	0.27042161	0.00553748	0.0028345	0.00147431	0.00075466
249	484792	3711120	0.80618516	0.01483235	0.00805617	0.50094747	0.27208907	0.00525082	0.00285198	0.00139799	0.00075932
250	484842	3711120	0.79014958	0.01422945	0.0082038	0.48058523	0.27707508	0.00503739	0.00290424	0.00134116	0.00077323
251	484892	3711120	0.75554497	0.01333024	0.00812055	0.45021526	0.27426329	0.00471906	0.00287477	0.00125641	0.00076538
252	484242	3711170	0.769462	0.01574134	0.00610457	0.53164772	0.20617564	0.00557261	0.00216109	0.00148366	0.00057537
253	484292	3711170	0.79172083	0.01615403	0.00632384	0.54558586	0.21358109	0.00571871	0.00223871	0.00152256	0.00059604
254	484342	3711170	0.80190475	0.01626649	0.00650051	0.54938417	0.21954795	0.00575852	0.00230125	0.00153316	0.00061269
255	484392	3711170	0.78052757	0.01564844	0.00651164	0.52850998	0.21992395	0.00553973	0.00230519	0.00147491	0.00061374
256	484442	3711170	0.76129034	0.01510324	0.00651067	0.51009644	0.21989125	0.00534672	0.00230485	0.00142352	0.00061365
257	484492	3711170	0.81341498	0.01608166	0.00701212	0.54314173	0.23682734	0.00569309	0.00248237	0.00151574	0.00066091
258	484542	3711170	0.74805316	0.01460302	0.00663507	0.49320222	0.22409258	0.00516964	0.00234889	0.00137637	0.00062537
259	484592	3711170	0.71248809	0.01378351	0.00644484	0.4655241	0.21766798	0.00487952	0.00228155	0.00129913	0.00060744
260	484642	3711170	0.75658702	0.01443824	0.00704213	0.48763687	0.23784089	0.0051113	0.002493	0.00136084	0.00066374
261	484692	3711170	0.76392887	0.01437321	0.00731561	0.48544046	0.24707727	0.00508828	0.00258981	0.00135471	0.00068952
262	484742	3711170	0.7087247	0.01317279	0.00694872	0.44489763	0.23468581	0.00466332	0.00245993	0.00124157	0.00065493
263	484792	3711170	0.68547079	0.01255083	0.00691048	0.42389133	0.23339435	0.00444314	0.00244639	0.00118295	0.00065133
264	484842	3711170	0.7007832	0.01255865	0.00733739	0.42415556	0.24781291	0.00444591	0.00259752	0.00118369	0.00069157
265	484242	3711220	0.6717272	0.0133586	0.00571251	0.4511731	0.1929341	0.0047291	0.00202229	0.00125908	0.00053842
266	484292	3711220	0.68491045	0.01356348	0.00588192	0.45809263	0.19865575	0.00480163	0.00208227	0.00127839	0.00055439
267	484342	3711220	0.67774256	0.01330286	0.00593903	0.44929046	0.20058477	0.00470936	0.00210249	0.00125383	0.00055977
268	484392	3711220	0.67468391	0.01313954	0.00601551	0.44377465	0.20316768	0.00465155	0.00212956	0.00123844	0.00056698
269	484442	3711220	0.65142547	0.01255278	0.00594194	0.42395739	0.20068285	0.00444383	0.00210351	0.00118313	0.00056004
270	484492	3711220	0.64823896	0.01241343	0.00599082	0.41925079	0.20233396	0.00439449	0.00212082	0.00117	0.00056465
271	484542	3711220	0.66153389	0.01259679	0.00618492	0.42544368	0.20888933	0.00445941	0.00218953	0.00118728	0.00058295
272	484592	3711220	0.62433946	0.01179782	0.0059279	0.39845917	0.20020877	0.00417656	0.00209854	0.00111198	0.00055872
273	484642	3711220	0.68379377	0.01277282	0.00664087	0.43138886	0.22428875	0.00452172	0.00235095	0.00120387	0.00062592
274	484692	3711220	0.64731572	0.01197482	0.00640322	0.40443738	0.21626209	0.00423922	0.00226681	0.00112866	0.00060352
275	484742	3711220	0.62359524	0.01143109	0.0062735	0.38607338	0.21188094	0.00404674	0.00222089	0.00107741	0.00059129
276	484792	3711220	0.61362408	0.01110201	0.00631948	0.3749592	0.21343396	0.00393024	0.00223717	0.00104639	0.00059563
277	484242	3711270	0.59516412	0.01154355	0.00535384	0.38987169	0.18082055	0.00408655	0.00189532	0.00108801	0.00050461
278	484292	3711270	0.60661398	0.01171616	0.00550631	0.39570127	0.18597003	0.00414765	0.0019493	0.00110428	0.00051898
279	484342	3711270	0.60871479	0.011679	0.00560312	0.39444617	0.18923955	0.0041345	0.00198357	0.00110078	0.00052811
280	484392	3711270	0.59104324	0.01122181	0.00555859	0.37900522	0.18773557	0.00397265	0.0019678	0.00105769	0.00052391
281	484442	3711270	0.56929308	0.01070546	0.00545742	0.36156603	0.18431893	0.00378986	0.00193199	0.00100902	0.00051438
282	484492	3711270	0.55529741	0.01037345	0.00539208	0.35035276	0.182112	0.00367232	0.00190886	0.00097773	0.00050822
283	484542	3711270	0.56362478	0.0104908	0.00551115	0.35431621	0.18613351	0.00371386	0.00195101	0.00098879	0.00051944
284	484592	3711270	0.57443149	0.01062869	0.00568008	0.35897327	0.19183881	0.00376268	0.00201081	0.00100178	0.00053536
285	484642	3711270	0.58728333	0.01076463	0.00590902	0.36356427	0.19957122	0.0038108	0.00209186	0.00101459	0.00055694
286	484692	3711270	0.56227602	0.01024583	0.00571783	0.3460425	0.19311392	0.00362714	0.00202418	0.0009657	0.00053892
287	484742	3711270	0.56084864	0.01011528	0.00580786	0.34163316	0.19615457	0.00358092	0.00205605	0.00095339	0.00054741

Harveston SPA

Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
6.85	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
288	484242	3711320	0.53311113	0.01011674	0.00501889	0.3416827	0.16950802	0.00358144	0.00177675	0.00095353	0.00047304
289	484292	3711320	0.53907952	0.01016857	0.00513651	0.34343323	0.17348048	0.00359979	0.00181838	0.00095842	0.00048413
290	484342	3711320	0.52960817	0.00990258	0.00513361	0.3344494	0.1733824	0.00350563	0.00181736	0.00093334	0.00048386
291	484392	3711320	0.52235834	0.00969917	0.00513119	0.32757941	0.17330066	0.00343362	0.0018165	0.00091417	0.00048363
292	484442	3711320	0.51363556	0.00947669	0.00510602	0.32006537	0.17245059	0.00335485	0.00180759	0.0008932	0.00048126
293	484492	3711320	0.5001096	0.00917108	0.00502761	0.30974387	0.16980228	0.00324667	0.00177983	0.0008644	0.00047387
294	484542	3711320	0.50093733	0.00914957	0.00507262	0.30901724	0.1713226	0.00323905	0.00179577	0.00086237	0.00047811
295	484592	3711320	0.50493696	0.00917841	0.00515733	0.30999159	0.17418343	0.00324926	0.00182575	0.00086509	0.00048609
296	484642	3711320	0.50510553	0.00912512	0.00521541	0.30819152	0.17614514	0.0032304	0.00184631	0.00086007	0.00049157
297	484692	3711320	0.49237181	0.00884201	0.005137	0.29862969	0.17349683	0.00313017	0.00181856	0.00083338	0.00048418
298	484292	3711370	0.48855467	0.00903857	0.00483206	0.30526847	0.16319786	0.00319976	0.0017106	0.00085191	0.00045543
299	484342	3711370	0.48654363	0.00894469	0.00486885	0.30209771	0.16444027	0.00316652	0.00172363	0.00084306	0.0004589
300	484392	3711370	0.49208999	0.00900825	0.00496275	0.30424458	0.1676117	0.00318902	0.00175687	0.00084905	0.00046775
301	484442	3711370	0.46697325	0.00846941	0.0047885	0.28604573	0.16172658	0.00299827	0.00169518	0.00079826	0.00045133
302	484492	3711370	0.45403582	0.00818874	0.00470186	0.27656647	0.15880036	0.00289891	0.00166451	0.00077181	0.00044316
303	484542	3711370	0.44505087	0.00799609	0.00463942	0.2700598	0.15669152	0.00283071	0.00164241	0.00075365	0.00043728
304	484592	3711370	0.43700968	0.00782055	0.00458666	0.26413113	0.15490964	0.00276856	0.00162373	0.00073711	0.0004323
305	484642	3711370	0.43521349	0.00775552	0.00460069	0.26193472	0.15538372	0.00274554	0.0016287	0.00073098	0.00043363
306	484342	3711420	0.44944836	0.00813691	0.00462344	0.27481594	0.15615205	0.00288056	0.00163675	0.00076693	0.00043577
307	484392	3711420	0.44720125	0.00805037	0.00464619	0.2718929	0.15692039	0.00284992	0.00164481	0.00075877	0.00043792
308	484442	3711420	0.42743064	0.00763523	0.00450002	0.25787218	0.15198342	0.00270296	0.00159306	0.00071964	0.00042414
309	484492	3711420	0.42367926	0.00753744	0.0044913	0.2545693	0.15168916	0.00266834	0.00158997	0.00071042	0.00042332
310	484542	3711420	0.42794019	0.00758194	0.00456778	0.25607211	0.15427208	0.00268409	0.00161705	0.00071462	0.00043053
311	484592	3711420	0.43418571	0.00764599	0.00468104	0.2582355	0.15809741	0.00270677	0.00165714	0.00072065	0.0004412
312	484392	3711470	0.40685545	0.00721081	0.00434029	0.24353769	0.14658872	0.00255271	0.00153651	0.00067964	0.00040908
313	484442	3711470	0.39924047	0.00703527	0.00429963	0.23760902	0.14521552	0.00249057	0.00152212	0.00066309	0.00040525
314	484492	3711470	0.39542176	0.00693992	0.00428656	0.23438872	0.14477414	0.00245681	0.00151749	0.00065411	0.00040402
315	484542	3711470	0.40071152	0.00700104	0.00437562	0.23645302	0.14778209	0.00247845	0.00154902	0.00065987	0.00041241

Harveston SPA

Mitigated Offsite Residential Risk

B. Risk Summary

2. Non-Cancer Risk Summary

Harveston SPA

Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.002	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
1	485442	3710170	0.00013182	1.5002E-05	2.9821E-05	4.4118E-05	8.77E-05	5.5277E-06	1.0988E-05	5.8528E-07	1.1635E-06
2	485492	3710170	0.00011848	1.3933E-05	2.6352E-05	4.0977E-05	7.7499E-05	5.1341E-06	9.7101E-06	5.4361E-07	1.0281E-06
3	485542	3710170	0.00010735	1.299E-05	2.3511E-05	3.8202E-05	6.9144E-05	4.7864E-06	8.6632E-06	5.068E-07	9.1728E-07
4	485392	3710220	0.00015051	1.644E-05	3.4737E-05	4.8348E-05	0.00010216	6.0577E-06	1.28E-05	6.414E-07	1.3553E-06
5	485442	3710220	0.00013386	1.5202E-05	3.0313E-05	4.4708E-05	8.9148E-05	5.6016E-06	1.117E-05	5.9311E-07	1.1827E-06
6	485492	3710220	0.0001201	1.4103E-05	2.6735E-05	4.1476E-05	7.8626E-05	5.1966E-06	9.8513E-06	5.5023E-07	1.0431E-06
7	485542	3710220	0.00010867	1.3133E-05	2.3819E-05	3.8622E-05	7.0049E-05	4.839E-06	8.7767E-06	5.1237E-07	9.293E-07
8	485592	3710220	9.9047E-05	1.2275E-05	2.1404E-05	3.61E-05	6.2947E-05	4.5231E-06	7.8868E-06	4.7892E-07	8.3508E-07
9	485292	3710270	0.00018766	1.904E-05	4.4771E-05	5.5995E-05	0.00013167	7.0158E-06	1.6497E-05	7.4285E-07	1.7467E-06
10	485342	3710270	0.00016775	1.7721E-05	3.9321E-05	5.2117E-05	0.00011564	6.5299E-06	1.4489E-05	6.914E-07	1.5341E-06
11	485392	3710270	0.00015215	1.6615E-05	3.5123E-05	4.8862E-05	0.00010329	6.1221E-06	1.2942E-05	6.4822E-07	1.3703E-06
12	485442	3710270	0.00013548	1.5374E-05	3.0695E-05	4.5214E-05	9.0271E-05	5.665E-06	1.131E-05	5.9983E-07	1.1976E-06
13	485492	3710270	0.00012143	1.4251E-05	2.7039E-05	4.191E-05	7.952E-05	5.2511E-06	9.9633E-06	5.56E-07	1.0549E-06
14	485542	3710270	0.00010977	1.3257E-05	2.4068E-05	3.8988E-05	7.0783E-05	4.885E-06	8.8686E-06	5.1723E-07	9.3903E-07
15	485592	3710270	9.9963E-05	1.2382E-05	2.1609E-05	3.6414E-05	6.3549E-05	4.5624E-06	7.9623E-06	4.8308E-07	8.4307E-07
16	485642	3710270	9.1603E-05	1.1603E-05	1.9545E-05	3.4123E-05	5.748E-05	4.2754E-06	7.2019E-06	4.5269E-07	7.6255E-07
17	485042	3710320	0.0005942	3.6598E-05	0.00016545	0.00010763	0.00048657	1.3485E-05	6.0964E-05	1.4279E-06	6.455E-06
18	485092	3710320	0.00041979	3.0548E-05	0.00011219	8.9839E-05	0.00032995	1.1256E-05	4.134E-05	1.1918E-06	4.3772E-06
19	485142	3710320	0.00031146	2.5813E-05	8.0094E-05	7.5913E-05	0.00023555	9.5113E-06	2.9513E-05	1.0071E-06	3.1249E-06
20	485192	3710320	0.00025081	2.2719E-05	6.2563E-05	6.6814E-05	0.00018399	8.3713E-06	2.3053E-05	8.8637E-07	2.4409E-06
21	485242	3710320	0.00021307	2.0607E-05	5.1845E-05	6.0603E-05	0.00015247	7.5931E-06	1.9103E-05	8.0398E-07	2.0227E-06
22	485292	3710320	0.00018773	1.9083E-05	4.4752E-05	5.612E-05	0.00013161	7.0314E-06	1.649E-05	7.445E-07	1.746E-06
23	485342	3710320	0.00016863	1.7826E-05	3.9513E-05	5.2423E-05	0.0001162	6.5682E-06	1.4559E-05	6.9546E-07	1.5416E-06
24	485392	3710320	0.00015272	1.6714E-05	3.5215E-05	4.9153E-05	0.00010356	6.1585E-06	1.2976E-05	6.5208E-07	1.3739E-06
25	485442	3710320	0.0001366	1.5509E-05	3.0941E-05	4.5611E-05	9.0993E-05	5.7147E-06	1.1401E-05	6.0509E-07	1.2071E-06
26	485492	3710320	0.00012244	1.4372E-05	2.7262E-05	4.2266E-05	8.0175E-05	5.2956E-06	1.0045E-05	5.6071E-07	1.0636E-06
27	485542	3710320	0.00011063	1.3364E-05	2.4254E-05	3.9302E-05	7.1329E-05	4.9243E-06	8.937E-06	5.2139E-07	9.4627E-07
28	485592	3710320	0.0001007	1.2473E-05	2.1769E-05	3.6682E-05	6.4021E-05	4.596E-06	8.0214E-06	4.8664E-07	8.4932E-07
29	485642	3710320	9.2249E-05	1.1683E-05	1.9685E-05	3.4358E-05	5.7892E-05	4.3048E-06	7.2534E-06	4.558E-07	7.6801E-07
30	484992	3710370	0.00081904	4.4434E-05	0.00023407	0.00013068	0.00068836	1.6373E-05	8.6247E-05	1.7336E-06	9.132E-06
31	485042	3710370	0.00057799	3.7828E-05	0.00015871	0.00011125	0.00046674	1.3939E-05	5.848E-05	1.4759E-06	6.192E-06
32	485092	3710370	0.00042672	3.1713E-05	0.00011339	9.3263E-05	0.00033346	1.1685E-05	4.178E-05	1.2373E-06	4.4237E-06
33	485142	3710370	0.00031121	2.6174E-05	7.9646E-05	7.6975E-05	0.00023423	9.6444E-06	2.9348E-05	1.0212E-06	3.1074E-06
34	485192	3710370	0.00024768	2.2702E-05	6.1517E-05	6.6765E-05	0.00018092	8.3651E-06	2.2667E-05	8.8572E-07	2.4001E-06
35	485242	3710370	0.00020812	2.0355E-05	5.0413E-05	5.9862E-05	0.00014826	7.5003E-06	1.8576E-05	7.9415E-07	1.9669E-06
36	485292	3710370	0.00018076	1.862E-05	4.2844E-05	5.4759E-05	0.000126	6.8609E-06	1.5787E-05	7.2645E-07	1.6715E-06
37	485342	3710370	0.00016556	1.7657E-05	3.864E-05	5.1928E-05	0.00011364	6.5062E-06	1.4238E-05	6.8889E-07	1.5075E-06
38	485392	3710370	0.00015127	1.667E-05	3.4767E-05	4.9024E-05	0.00010224	6.1424E-06	1.2811E-05	6.5038E-07	1.3564E-06
39	485442	3710370	0.00013687	1.558E-05	3.096E-05	4.5819E-05	9.1049E-05	5.7408E-06	1.1408E-05	6.0785E-07	1.2079E-06
40	485492	3710370	0.00012304	1.4463E-05	2.7374E-05	4.2534E-05	8.0504E-05	5.3292E-06	1.0087E-05	5.6427E-07	1.068E-06
41	485542	3710370	0.00011122	1.3449E-05	2.437E-05	3.9551E-05	7.1669E-05	4.9555E-06	8.9797E-06	5.247E-07	9.5079E-07

Harveston SPA

Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.002	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
42	485592	3710370	0.00010123	1.2548E-05	2.1874E-05	3.6902E-05	6.4328E-05	4.6235E-06	8.0598E-06	4.8955E-07	8.5339E-07
43	485642	3710370	9.2723E-05	1.1747E-05	1.9782E-05	3.4547E-05	5.8176E-05	4.3285E-06	7.2891E-06	4.5831E-07	7.7178E-07
44	485692	3710370	8.5408E-05	1.1034E-05	1.8008E-05	3.2449E-05	5.296E-05	4.0656E-06	6.6355E-06	4.3047E-07	7.0258E-07
45	484942	3710420	0.00120908	5.3681E-05	0.00035745	0.00015787	0.00105121	1.978E-05	0.00013171	2.0943E-06	1.3946E-05
46	484992	3710420	0.00075818	4.4988E-05	0.00021282	0.0001323	0.00062588	1.6577E-05	7.8418E-05	1.7552E-06	8.3031E-06
47	485042	3710420	0.00054679	3.8744E-05	0.00014718	0.00011394	0.00043285	1.4276E-05	5.4233E-05	1.5116E-06	5.7423E-06
48	485092	3710420	0.0004218	3.3281E-05	0.00011015	9.7875E-05	0.00032393	1.2263E-05	4.0586E-05	1.2984E-06	4.2973E-06
49	485142	3710420	0.0003175	2.7259E-05	8.0702E-05	8.0165E-05	0.00023734	1.0044E-05	2.9737E-05	1.0635E-06	3.1486E-06
50	485192	3710420	0.00024388	2.2799E-05	6.013E-05	6.7048E-05	0.00017684	8.4007E-06	2.2156E-05	8.8948E-07	2.346E-06
51	485242	3710420	0.00020302	2.0165E-05	4.887E-05	5.9303E-05	0.00014372	7.4302E-06	1.8007E-05	7.8673E-07	1.9066E-06
52	485292	3710420	0.00017715	1.8455E-05	4.178E-05	5.4275E-05	0.00012287	6.8003E-06	1.5395E-05	7.2003E-07	1.63E-06
53	485342	3710420	0.00016037	1.7324E-05	3.7207E-05	5.0949E-05	0.00010942	6.3835E-06	1.371E-05	6.759E-07	1.4516E-06
54	485392	3710420	0.00014687	1.6347E-05	3.3594E-05	4.8076E-05	9.8795E-05	6.0236E-06	1.2378E-05	6.3779E-07	1.3106E-06
55	485442	3710420	0.000135	1.5469E-05	3.0435E-05	4.5494E-05	8.9507E-05	5.7001E-06	1.1215E-05	6.0354E-07	1.1874E-06
56	485492	3710420	0.00012318	1.4534E-05	2.735E-05	4.2742E-05	8.0433E-05	5.3553E-06	1.0078E-05	5.6703E-07	1.0671E-06
57	485542	3710420	0.00011148	1.3513E-05	2.4394E-05	3.974E-05	7.1741E-05	4.9792E-06	8.9886E-06	5.2721E-07	9.5173E-07
58	485592	3710420	0.00010153	1.2607E-05	2.1918E-05	3.7075E-05	6.4459E-05	4.6453E-06	8.0762E-06	4.9186E-07	8.5513E-07
59	485642	3710420	9.3027E-05	1.18E-05	1.9833E-05	3.4702E-05	5.8326E-05	4.3479E-06	7.3078E-06	4.6036E-07	7.7377E-07
60	485692	3710420	8.5698E-05	1.1079E-05	1.8062E-05	3.2581E-05	5.3117E-05	4.0822E-06	6.6552E-06	4.3223E-07	7.0467E-07
61	484942	3710470	0.00099065	5.5479E-05	0.00028138	0.00016316	0.00082749	2.0443E-05	0.00010368	2.1645E-06	1.0978E-05
62	484992	3710470	0.00067414	4.5946E-05	0.00018328	0.00013512	0.00053902	1.693E-05	6.7535E-05	1.7926E-06	7.1508E-06
63	485042	3710470	0.00050629	3.9418E-05	0.00013274	0.00011593	0.00039037	1.4525E-05	4.891E-05	1.5379E-06	5.1787E-06
64	485092	3710470	0.00039862	3.3939E-05	0.00010161	9.9811E-05	0.00029881	1.2506E-05	3.7439E-05	1.3241E-06	3.9641E-06
65	485142	3710470	0.00032326	2.9075E-05	8.0844E-05	8.5507E-05	0.00023775	1.0713E-05	2.9789E-05	1.1344E-06	3.1541E-06
66	485192	3710470	0.00026163	2.4813E-05	6.4149E-05	7.2972E-05	0.00018865	9.1428E-06	2.3637E-05	9.6807E-07	2.5027E-06
67	485242	3710470	0.00020149	2.0389E-05	4.8125E-05	5.996E-05	0.00014153	7.5126E-06	1.7733E-05	7.9545E-07	1.8776E-06
68	485292	3710470	0.00017231	1.8236E-05	4.0355E-05	5.3629E-05	0.00011868	6.7193E-06	1.487E-05	7.1146E-07	1.5744E-06
69	485342	3710470	0.0001542	1.6915E-05	3.5517E-05	4.9746E-05	0.00010445	6.2329E-06	1.3087E-05	6.5995E-07	1.3857E-06
70	485392	3710470	0.00014168	1.5986E-05	3.2191E-05	4.7013E-05	9.4671E-05	5.8905E-06	1.1862E-05	6.237E-07	1.2559E-06
71	485442	3710470	0.00013258	1.5314E-05	2.9769E-05	4.5036E-05	8.7547E-05	5.6428E-06	1.0969E-05	5.9747E-07	1.1614E-06
72	485492	3710470	0.00012232	1.4496E-05	2.7095E-05	4.2632E-05	7.9685E-05	5.3415E-06	9.9839E-06	5.6557E-07	1.0571E-06
73	485542	3710470	0.00011137	1.3557E-05	2.4314E-05	3.9869E-05	7.1505E-05	4.9953E-06	8.9591E-06	5.2892E-07	9.4861E-07
74	485592	3710470	0.00010157	1.2648E-05	2.1888E-05	3.7196E-05	6.4369E-05	4.6605E-06	8.065E-06	4.9346E-07	8.5394E-07
75	484942	3710520	0.00076988	5.3784E-05	0.000208	0.00015817	0.0006117	1.9818E-05	7.6642E-05	2.0984E-06	8.1151E-06
76	484992	3710520	0.00057848	4.5559E-05	0.00015114	0.00013398	0.0004445	1.6787E-05	5.5693E-05	1.7775E-06	5.8969E-06
77	485042	3710520	0.00046015	3.9718E-05	0.00011675	0.00011681	0.00034335	1.4635E-05	4.3019E-05	1.5496E-06	4.5549E-06
78	485092	3710520	0.00037203	3.4067E-05	9.2436E-05	0.00010019	0.00027184	1.2553E-05	3.406E-05	1.3291E-06	3.6064E-06
79	485142	3710520	0.00030883	2.9854E-05	7.5157E-05	8.7797E-05	0.00022103	1.1E-05	2.7693E-05	1.1647E-06	2.9322E-06
80	485192	3710520	0.00026037	2.6042E-05	6.2492E-05	7.6585E-05	0.00018378	9.5956E-06	2.3027E-05	1.016E-06	2.4381E-06
81	485242	3710520	0.00020398	2.1116E-05	4.8244E-05	6.21E-05	0.00014188	7.7807E-06	1.7777E-05	8.2384E-07	1.8822E-06
82	485292	3710520	0.00016852	1.8189E-05	3.9114E-05	5.3493E-05	0.00011503	6.7023E-06	1.4413E-05	7.0965E-07	1.526E-06

Harveston SPA

Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.002	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
83	485342	3710520	0.00014827	1.6534E-05	3.3882E-05	4.8624E-05	9.9644E-05	6.0922E-06	1.2485E-05	6.4506E-07	1.3219E-06
84	485392	3710520	0.0001348	1.5455E-05	3.0382E-05	4.5452E-05	8.935E-05	5.6949E-06	1.1195E-05	6.0298E-07	1.1853E-06
85	485442	3710520	0.0001296	1.5112E-05	2.8956E-05	4.4443E-05	8.5155E-05	5.5684E-06	1.0669E-05	5.896E-07	1.1297E-06
86	485492	3710520	0.00011954	1.428E-05	2.6366E-05	4.1997E-05	7.7541E-05	5.262E-06	9.7153E-06	5.5715E-07	1.0287E-06
87	485542	3710520	0.0001107	1.3548E-05	2.4095E-05	3.9843E-05	7.0861E-05	4.992E-06	8.8784E-06	5.2856E-07	9.4007E-07
88	484892	3710570	0.00079391	6.4637E-05	0.00020532	0.00019009	0.00060382	2.3817E-05	7.5654E-05	2.5218E-06	8.0104E-06
89	484942	3710570	0.00062628	5.4707E-05	0.00015825	0.00016089	0.0004654	2.0158E-05	5.8311E-05	2.1344E-06	6.1741E-06
90	484992	3710570	0.00049911	4.6024E-05	0.00012369	0.00013535	0.00036375	1.6959E-05	4.5576E-05	1.7956E-06	4.8257E-06
91	485042	3710570	0.00041212	3.98E-05	0.00010033	0.00011705	0.00029507	1.4665E-05	3.697E-05	1.5528E-06	3.9145E-06
92	485092	3710570	0.00033811	3.3564E-05	8.1403E-05	9.8707E-05	0.0002394	1.2367E-05	2.9995E-05	1.3095E-06	3.1759E-06
93	485142	3710570	0.00029085	3.0062E-05	6.8836E-05	8.841E-05	0.00020244	1.1077E-05	2.5364E-05	1.1729E-06	2.6856E-06
94	485192	3710570	0.00024895	2.6371E-05	5.828E-05	7.7553E-05	0.0001714	9.7169E-06	2.1475E-05	1.0288E-06	2.2738E-06
95	485242	3710570	0.00020974	2.254E-05	4.8779E-05	6.6288E-05	0.00014345	8.3055E-06	1.7974E-05	8.794E-07	1.9031E-06
96	485292	3710570	0.00017475	1.9272E-05	4.0148E-05	5.6675E-05	0.00011807	7.101E-06	1.4793E-05	7.5188E-07	1.5664E-06
97	485342	3710570	0.00014268	1.623E-05	3.2287E-05	4.7732E-05	9.4952E-05	5.9805E-06	1.1897E-05	6.3322E-07	1.2597E-06
98	485392	3710570	0.00012891	1.5021E-05	2.8812E-05	4.4175E-05	8.4733E-05	5.5348E-06	1.0616E-05	5.8603E-07	1.1241E-06
99	485442	3710570	0.00012161	1.4449E-05	2.6902E-05	4.2492E-05	7.9116E-05	5.324E-06	9.9127E-06	5.6372E-07	1.0496E-06
100	485492	3710570	0.0001155	1.3948E-05	2.5327E-05	4.1018E-05	7.4483E-05	5.1393E-06	9.3323E-06	5.4416E-07	9.8812E-07
101	484792	3710620	0.00114322	0.00013335	0.00025538	0.00039216	0.00075106	4.9135E-05	9.4102E-05	5.2025E-06	9.9638E-06
102	484842	3710620	0.00086827	9.571E-05	0.00019953	0.00028147	0.0005868	3.5267E-05	7.3522E-05	3.7341E-06	7.7846E-06
103	484892	3710620	0.00064494	6.8718E-05	0.00015058	0.00020209	0.00044284	2.5321E-05	5.5485E-05	2.681E-06	5.8749E-06
104	484942	3710620	0.00051952	5.5439E-05	0.00012122	0.00016304	0.00035648	2.0428E-05	4.4665E-05	2.163E-06	4.7292E-06
105	484992	3710620	0.00042081	4.5081E-05	9.8009E-05	0.00013258	0.00028823	1.6611E-05	3.6114E-05	1.7588E-06	3.8238E-06
106	485042	3710620	0.00035968	3.8778E-05	8.3523E-05	0.00011404	0.00024563	1.4289E-05	3.0776E-05	1.5129E-06	3.2586E-06
107	485092	3710620	0.00030973	3.3774E-05	7.1545E-05	9.9327E-05	0.00021041	1.2445E-05	2.6362E-05	1.3177E-06	2.7913E-06
108	485142	3710620	0.00026622	2.9326E-05	6.1199E-05	8.6244E-05	0.00017998	1.0806E-05	2.255E-05	1.1441E-06	2.3877E-06
109	485192	3710620	0.00023627	2.6661E-05	5.3679E-05	7.8407E-05	0.00015787	9.8239E-06	1.9779E-05	1.0402E-06	2.0943E-06
110	485242	3710620	0.00020656	2.3536E-05	4.6702E-05	6.9218E-05	0.00013734	8.6725E-06	1.7208E-05	9.1827E-07	1.8221E-06
111	485292	3710620	0.00018065	2.0769E-05	4.0659E-05	6.1079E-05	0.00011957	7.6528E-06	1.4982E-05	8.103E-07	1.5863E-06
112	485342	3710620	0.00015592	1.811E-05	3.4909E-05	5.3258E-05	0.00010266	6.6729E-06	1.2863E-05	7.0654E-07	1.362E-06
113	485392	3710620	0.00012582	1.4949E-05	2.7833E-05	4.3963E-05	8.1855E-05	5.5082E-06	1.0256E-05	5.8323E-07	1.0859E-06
114	485442	3710620	0.00011248	1.3613E-05	2.4632E-05	4.0035E-05	7.244E-05	5.0162E-06	9.0763E-06	5.3112E-07	9.6102E-07
115	484742	3710670	0.00097291	0.00017562	0.0001552	0.00051649	0.00045643	6.4712E-05	5.7187E-05	6.8519E-06	6.0551E-06
116	484792	3710670	0.00077622	0.00012061	0.00014334	0.00035469	0.00042153	4.444E-05	5.2815E-05	4.7054E-06	5.5922E-06
117	484842	3710670	0.00065924	9.4102E-05	0.00013006	0.00027674	0.0003825	3.4674E-05	4.7925E-05	3.6714E-06	5.0744E-06
118	484892	3710670	0.00054704	7.3329E-05	0.00011268	0.00021565	0.00033139	2.702E-05	4.1521E-05	2.8609E-06	4.3963E-06
119	484942	3710670	0.00045376	5.7986E-05	9.6308E-05	0.00017053	0.00028323	2.1366E-05	3.5487E-05	2.2623E-06	3.7574E-06
120	484992	3710670	0.00037494	4.6244E-05	8.1248E-05	0.000136	0.00023894	1.704E-05	2.9938E-05	1.8042E-06	3.1699E-06
121	485042	3710670	0.00031558	3.8178E-05	6.9131E-05	0.00011228	0.00020331	1.4068E-05	2.5473E-05	1.4895E-06	2.6971E-06
122	485092	3710670	0.00027719	3.312E-05	6.1134E-05	9.7403E-05	0.00017979	1.2204E-05	2.2526E-05	1.2922E-06	2.3851E-06
123	485142	3710670	0.00023999	2.8485E-05	5.312E-05	8.3771E-05	0.00015622	1.0496E-05	1.9573E-05	1.1113E-06	2.0724E-06

Harveston SPA

Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.002	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
124	485192	3710670	0.00022298	2.6824E-05	4.8996E-05	7.8887E-05	0.00014409	9.8841E-06	1.8054E-05	1.0465E-06	1.9116E-06
125	485242	3710670	0.0001969	2.3674E-05	4.328E-05	6.9622E-05	0.00012728	8.7232E-06	1.5948E-05	9.2363E-07	1.6886E-06
126	485292	3710670	0.00016663	1.9898E-05	3.6762E-05	5.8516E-05	0.00010811	7.3317E-06	1.3546E-05	7.763E-07	1.4343E-06
127	485342	3710670	0.00014838	1.7865E-05	3.259E-05	5.254E-05	9.5842E-05	6.5829E-06	1.2008E-05	6.9701E-07	1.2715E-06
128	484642	3710720	0.00127035	0.0003487	8.3265E-05	0.00102547	0.00024487	0.00012848	3.0681E-05	1.3604E-05	3.2486E-06
129	484742	3710720	0.00071457	0.00014874	9.4233E-05	0.00043744	0.00027713	5.4808E-05	3.4722E-05	5.8032E-06	3.6765E-06
130	484792	3710720	0.00057063	0.00010584	8.819E-05	0.00031127	0.00025936	3.9E-05	3.2496E-05	4.1294E-06	3.4407E-06
131	484842	3710720	0.00052828	8.8833E-05	9.08E-05	0.00026125	0.00026703	3.2733E-05	3.3457E-05	3.4658E-06	3.5425E-06
132	484892	3710720	0.00045597	7.1207E-05	8.3839E-05	0.00020941	0.00024656	2.6238E-05	3.0892E-05	2.7781E-06	3.271E-06
133	484942	3710720	0.00039381	5.7986E-05	7.5925E-05	0.00017053	0.00022329	2.1366E-05	2.7976E-05	2.2623E-06	2.9622E-06
134	484992	3710720	0.00032103	4.4907E-05	6.4254E-05	0.00013207	0.00018896	1.6547E-05	2.3676E-05	1.752E-06	2.5069E-06
135	485042	3710720	0.00028101	3.7921E-05	5.7633E-05	0.00011152	0.00016949	1.3973E-05	2.1236E-05	1.4795E-06	2.2485E-06
136	485092	3710720	0.00024503	3.2177E-05	5.1142E-05	9.4628E-05	0.0001504	1.1856E-05	1.8845E-05	1.2554E-06	1.9953E-06
137	485142	3710720	0.00023019	2.9749E-05	4.8525E-05	8.7487E-05	0.00014271	1.0962E-05	1.788E-05	1.1606E-06	1.8932E-06
138	485192	3710720	0.00020898	2.6794E-05	4.4268E-05	7.8797E-05	0.00013019	9.8727E-06	1.6311E-05	1.0453E-06	1.7271E-06
139	485242	3710720	0.00018762	2.3937E-05	3.9859E-05	7.0397E-05	0.00011722	8.8203E-06	1.4687E-05	9.3391E-07	1.5551E-06
140	485292	3710720	0.00016736	2.1174E-05	3.5732E-05	6.227E-05	0.00010509	7.802E-06	1.3166E-05	8.261E-07	1.3941E-06
141	484542	3710770	0.00150334	0.00045771	5.3476E-05	0.00134607	0.00015727	0.00016865	1.9704E-05	1.7857E-05	2.0863E-06
142	484592	3710770	0.00107984	0.00030819	5.8997E-05	0.00090634	0.0001735	0.00011356	2.1739E-05	1.2024E-05	2.3017E-06
143	484642	3710770	0.00085412	0.00022635	6.4079E-05	0.00066567	0.00018845	8.3404E-05	2.3611E-05	8.831E-06	2.5E-06
144	484692	3710770	0.00070567	0.00017147	6.8485E-05	0.00050427	0.00020141	6.3181E-05	2.5235E-05	6.6898E-06	2.6719E-06
145	484742	3710770	0.00059423	0.00013166	7.0399E-05	0.0003872	0.00020703	4.8513E-05	2.594E-05	5.1367E-06	2.7466E-06
146	484792	3710770	0.0004852	9.8363E-05	6.6621E-05	0.00028927	0.00019592	3.6244E-05	2.4548E-05	3.8376E-06	2.5992E-06
147	484842	3710770	0.00041718	7.8258E-05	6.3595E-05	0.00023015	0.00018703	2.8836E-05	2.3433E-05	3.0532E-06	2.4812E-06
148	484892	3710770	0.00038115	6.6329E-05	6.3273E-05	0.00019507	0.00018608	2.444E-05	2.3314E-05	2.5878E-06	2.4686E-06
149	484942	3710770	0.00034429	5.6486E-05	6.0586E-05	0.00016612	0.00017818	2.0813E-05	2.2324E-05	2.2038E-06	2.3637E-06
150	484992	3710770	0.00030784	4.8011E-05	5.6666E-05	0.0001412	0.00016665	1.7691E-05	2.088E-05	1.8731E-06	2.2108E-06
151	485042	3710770	0.00027387	4.0922E-05	5.2202E-05	0.00012035	0.00015352	1.5079E-05	1.9235E-05	1.5966E-06	2.0367E-06
152	485092	3710770	0.00022377	3.2105E-05	4.3984E-05	9.4416E-05	0.00012935	1.183E-05	1.6207E-05	1.2526E-06	1.716E-06
153	485142	3710770	0.00021469	3.0002E-05	4.3002E-05	8.8232E-05	0.00012646	1.1055E-05	1.5845E-05	1.1705E-06	1.6777E-06
154	485192	3710770	0.00019342	2.6449E-05	3.9319E-05	7.7784E-05	0.00011563	9.7458E-06	1.4488E-05	1.0319E-06	1.534E-06
155	485242	3710770	0.00017726	2.3917E-05	3.6356E-05	7.0337E-05	0.00010692	8.8127E-06	1.3396E-05	9.3311E-07	1.4184E-06
156	484492	3710820	0.00129426	0.00039962	4.047E-05	0.00117525	0.00011902	0.00014725	1.4912E-05	1.5591E-05	1.5789E-06
157	484542	3710820	0.00090212	0.00026202	4.4729E-05	0.00077057	0.00013154	9.6547E-05	1.6482E-05	1.0223E-05	1.7451E-06
158	484592	3710820	0.00074696	0.00020544	4.8554E-05	0.00060416	0.00014279	7.5697E-05	1.7891E-05	8.015E-06	1.8943E-06
159	484642	3710820	0.00063611	0.00016481	5.1492E-05	0.00048468	0.00015143	6.0727E-05	1.8973E-05	6.4299E-06	2.009E-06
160	484692	3710820	0.00055444	0.00013504	5.349E-05	0.00039713	0.00015731	4.9758E-05	1.971E-05	5.2685E-06	2.0869E-06
161	484792	3710820	0.00040575	8.6471E-05	5.1497E-05	0.0002543	0.00015145	3.1862E-05	1.8975E-05	3.3736E-06	2.0092E-06
162	484842	3710820	0.00036379	7.2789E-05	5.0912E-05	0.00021406	0.00014973	2.6821E-05	1.876E-05	2.8399E-06	1.9863E-06
163	484892	3710820	0.0003266	6.1505E-05	4.9551E-05	0.00018088	0.00014572	2.2663E-05	1.8258E-05	2.3996E-06	1.9332E-06
164	484942	3710820	0.00027588	4.9496E-05	4.4312E-05	0.00014556	0.00013032	1.8238E-05	1.6328E-05	1.9311E-06	1.7288E-06

Harveston SPA

Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.002	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
165	484992	3710820	0.00026296	4.4452E-05	4.4965E-05	0.00013073	0.00013224	1.6379E-05	1.6568E-05	1.7343E-06	1.7543E-06
166	485042	3710820	0.00023544	3.8014E-05	4.2043E-05	0.00011179	0.00012365	1.4007E-05	1.5492E-05	1.4831E-06	1.6403E-06
167	485092	3710820	0.00021689	3.361E-05	4.0139E-05	9.8843E-05	0.00011804	1.2384E-05	1.479E-05	1.3113E-06	1.566E-06
168	485142	3710820	0.00019193	2.875E-05	3.6512E-05	8.455E-05	0.00010738	1.0594E-05	1.3454E-05	1.1217E-06	1.4245E-06
169	485192	3710820	0.00017609	2.562E-05	3.4256E-05	7.5346E-05	0.00010074	9.4403E-06	1.2623E-05	9.9956E-07	1.3365E-06
170	484492	3710870	0.00080792	0.00024049	3.4227E-05	0.00070726	0.00010066	8.8615E-05	1.2612E-05	9.3827E-06	1.3354E-06
171	484542	3710870	0.00065504	0.00018468	3.8055E-05	0.00054313	0.00011191	6.805E-05	1.4022E-05	7.2053E-06	1.4847E-06
172	484592	3710870	0.00056287	0.00015075	4.0648E-05	0.00044333	0.00011954	5.5546E-05	1.4978E-05	5.8814E-06	1.5859E-06
173	484642	3710870	0.00049911	0.00012722	4.2498E-05	0.00037413	0.00012498	4.6876E-05	1.5659E-05	4.9633E-06	1.658E-06
174	484692	3710870	0.00044751	0.00010851	4.3659E-05	0.00031911	0.0001284	3.9983E-05	1.6087E-05	4.2335E-06	1.7034E-06
175	484792	3710870	0.00035117	7.6698E-05	4.271E-05	0.00022556	0.00012561	2.8261E-05	1.5738E-05	2.9924E-06	1.6663E-06
176	484842	3710870	0.00032785	6.8081E-05	4.34E-05	0.00020022	0.00012763	2.5086E-05	1.5992E-05	2.6562E-06	1.6932E-06
177	484892	3710870	0.00029487	5.8324E-05	4.1943E-05	0.00017152	0.00012335	2.1491E-05	1.5455E-05	2.2755E-06	1.6364E-06
178	484942	3710870	0.0002578	4.8822E-05	3.8837E-05	0.00014358	0.00011422	1.799E-05	1.431E-05	1.9048E-06	1.5152E-06
179	484992	3710870	0.00022608	4.1038E-05	3.5835E-05	0.00012069	0.00010539	1.5121E-05	1.3204E-05	1.6011E-06	1.3981E-06
180	485042	3710870	0.00020755	3.5984E-05	3.4591E-05	0.00010582	0.00010173	1.3259E-05	1.2746E-05	1.4039E-06	1.3496E-06
181	485092	3710870	0.00018741	3.1196E-05	3.2531E-05	9.1744E-05	9.567E-05	1.1495E-05	1.1987E-05	1.2171E-06	1.2692E-06
182	485142	3710870	0.0001731	2.7723E-05	3.1138E-05	8.153E-05	9.1573E-05	1.0215E-05	1.1473E-05	1.0816E-06	1.2148E-06
183	484442	3710920	0.00073289	0.00021991	2.9293E-05	0.00064674	8.6147E-05	8.1032E-05	1.0794E-05	8.5798E-06	1.1429E-06
184	484492	3710920	0.00056742	0.00016247	3.0475E-05	0.0004778	8.9623E-05	5.9865E-05	1.1229E-05	6.3387E-06	1.189E-06
185	484542	3710920	0.0004955	0.00013576	3.2725E-05	0.00039926	9.6239E-05	5.0025E-05	1.2058E-05	5.2967E-06	1.2767E-06
186	484592	3710920	0.00043787	0.00011471	3.4181E-05	0.00033735	0.00010052	4.2267E-05	1.2595E-05	4.4753E-06	1.3336E-06
187	484642	3710920	0.00039773	9.9741E-05	3.55E-05	0.00029333	0.0001044	3.6752E-05	1.3081E-05	3.8914E-06	1.385E-06
188	484692	3710920	0.0003693	8.8903E-05	3.6671E-05	0.00026145	0.00010785	3.2758E-05	1.3512E-05	3.4685E-06	1.4307E-06
189	484742	3710920	0.00033962	7.848E-05	3.7004E-05	0.0002308	0.00010882	2.8918E-05	1.3635E-05	3.0619E-06	1.4437E-06
190	484842	3710920	0.00027968	5.946E-05	3.564E-05	0.00017486	0.00010481	2.1909E-05	1.3132E-05	2.3198E-06	1.3905E-06
191	484892	3710920	0.00025055	5.1417E-05	3.3778E-05	0.00015121	9.9337E-05	1.8946E-05	1.2446E-05	2.006E-06	1.3178E-06
192	484942	3710920	0.00022695	4.4898E-05	3.2274E-05	0.00013204	9.4914E-05	1.6544E-05	1.1892E-05	1.7517E-06	1.2592E-06
193	484992	3710920	0.00019474	3.7308E-05	2.8909E-05	0.00010972	8.5017E-05	1.3747E-05	1.0652E-05	1.4556E-06	1.1279E-06
194	485042	3710920	0.00017881	3.2886E-05	2.7916E-05	9.6715E-05	8.2098E-05	1.2118E-05	1.0286E-05	1.283E-06	1.0891E-06
195	485092	3710920	0.00016453	2.9062E-05	2.6883E-05	8.5469E-05	7.906E-05	1.0709E-05	9.9057E-06	1.1339E-06	1.0488E-06
196	484442	3710970	0.00047515	0.00013531	2.6257E-05	0.00039793	7.7219E-05	4.9858E-05	9.675E-06	5.2791E-06	1.0244E-06
197	484492	3710970	0.00042229	0.00011632	2.7277E-05	0.00034207	8.022E-05	4.2859E-05	1.0051E-05	4.538E-06	1.0642E-06
198	484542	3710970	0.000358	9.5015E-05	2.6719E-05	0.00027943	7.8577E-05	3.501E-05	9.8452E-06	3.707E-06	1.0424E-06
199	484592	3710970	0.00032475	8.3251E-05	2.7176E-05	0.00024483	7.992E-05	3.0676E-05	1.0013E-05	3.248E-06	1.0603E-06
200	484642	3710970	0.00032513	8.0333E-05	3.0223E-05	0.00023625	8.8882E-05	2.9601E-05	1.1136E-05	3.1342E-06	1.1791E-06
201	484692	3710970	0.00031033	7.4089E-05	3.1434E-05	0.00021789	9.2445E-05	2.73E-05	1.1583E-05	2.8906E-06	1.2264E-06
202	484742	3710970	0.00028923	6.6677E-05	3.1671E-05	0.00019609	9.3141E-05	2.4569E-05	1.167E-05	2.6014E-06	1.2356E-06
203	484842	3710970	0.00024661	5.3019E-05	3.0835E-05	0.00015592	9.0682E-05	1.9536E-05	1.1362E-05	2.0685E-06	1.203E-06
204	484892	3710970	0.00022923	4.7726E-05	3.0222E-05	0.00014036	8.8879E-05	1.7586E-05	1.1136E-05	1.862E-06	1.1791E-06
205	484942	3710970	0.00020829	4.216E-05	2.8667E-05	0.00012399	8.4306E-05	1.5535E-05	1.0563E-05	1.6449E-06	1.1184E-06

Harveston SPA

Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.002	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
206	484992	3710970	0.00018769	3.6962E-05	2.686E-05	0.0001087	7.8992E-05	1.362E-05	9.8972E-06	1.4421E-06	1.0479E-06
207	485042	3710970	0.00016418	3.1438E-05	2.439E-05	9.2454E-05	7.1729E-05	1.1584E-05	8.9872E-06	1.2265E-06	9.5159E-07
208	483942	3711020	0.00013815	3.3168E-05	1.3807E-05	9.7542E-05	4.0604E-05	1.2221E-05	5.0874E-06	1.294E-06	5.3866E-07
209	483992	3711020	0.00015449	3.7891E-05	1.4639E-05	0.00011143	4.3051E-05	1.3962E-05	5.394E-06	1.4783E-06	5.7113E-07
210	484392	3711020	0.00034815	9.5333E-05	2.3048E-05	0.00028036	6.7782E-05	3.5128E-05	8.4926E-06	3.7194E-06	8.9921E-07
211	484442	3711020	0.00034235	9.2417E-05	2.3995E-05	0.00027179	7.0566E-05	3.4053E-05	8.8414E-06	3.6056E-06	9.3615E-07
212	484492	3711020	0.00032468	8.5761E-05	2.464E-05	0.00025221	7.2463E-05	3.1601E-05	9.0791E-06	3.346E-06	9.6132E-07
213	484542	3711020	0.00028795	7.4078E-05	2.3836E-05	0.00021786	7.0098E-05	2.7296E-05	8.7828E-06	2.8902E-06	9.2994E-07
214	484592	3711020	0.00025835	6.4708E-05	2.3138E-05	0.0001903	6.8047E-05	2.3843E-05	8.5259E-06	2.5246E-06	9.0274E-07
215	484642	3711020	0.00026475	6.4382E-05	2.5641E-05	0.00018934	7.5408E-05	2.3723E-05	9.4481E-06	2.5118E-06	1.0004E-06
216	484692	3711020	0.00026225	6.1869E-05	2.7304E-05	0.00018195	8.0298E-05	2.2797E-05	1.0061E-05	2.4138E-06	1.0653E-06
217	484742	3711020	0.00024873	5.701E-05	2.7565E-05	0.00016766	8.1066E-05	2.1007E-05	1.0157E-05	2.2242E-06	1.0754E-06
218	484792	3711020	0.00023506	5.2363E-05	2.7565E-05	0.00015399	8.1066E-05	1.9294E-05	1.0157E-05	2.0429E-06	1.0754E-06
219	484892	3711020	0.00020796	4.3651E-05	2.7064E-05	0.00012837	7.9591E-05	1.6084E-05	9.9722E-06	1.703E-06	1.0559E-06
220	484942	3711020	0.00019516	3.9867E-05	2.6492E-05	0.00011724	7.7911E-05	1.469E-05	9.7617E-06	1.5554E-06	1.0336E-06
221	484992	3711020	0.00018353	3.6485E-05	2.5921E-05	0.0001073	7.6231E-05	1.3444E-05	9.5512E-06	1.4235E-06	1.0113E-06
222	483942	3711070	0.00013007	3.0949E-05	1.328E-05	9.1018E-05	3.9055E-05	1.1404E-05	4.8933E-06	1.2075E-06	5.1811E-07
223	483992	3711070	0.00014363	3.4828E-05	1.401E-05	0.00010243	4.1203E-05	1.2833E-05	5.1624E-06	1.3588E-06	5.4661E-07
224	484042	3711070	0.00015918	3.933E-05	1.4798E-05	0.00011566	4.3519E-05	1.4492E-05	5.4526E-06	1.5344E-06	5.7734E-07
225	484342	3711070	0.00025997	6.8189E-05	2.0211E-05	0.00020054	5.9437E-05	2.5126E-05	7.4471E-06	2.6604E-06	7.8851E-07
226	484392	3711070	0.00026405	6.8763E-05	2.1022E-05	0.00020223	6.1824E-05	2.5337E-05	7.7462E-06	2.6828E-06	8.2018E-07
227	484442	3711070	0.00026274	6.7643E-05	2.1699E-05	0.00019893	6.3815E-05	2.4924E-05	7.9956E-06	2.6391E-06	8.4659E-07
228	484492	3711070	0.00025847	6.556E-05	2.2329E-05	0.00019281	6.5667E-05	2.4157E-05	8.2277E-06	2.5578E-06	8.7117E-07
229	484542	3711070	0.00024217	6.027E-05	2.2076E-05	0.00017725	6.4923E-05	2.2208E-05	8.1344E-06	2.3514E-06	8.6129E-07
230	484592	3711070	0.00023195	5.6614E-05	2.2255E-05	0.0001665	6.545E-05	2.0861E-05	8.2005E-06	2.2088E-06	8.6829E-07
231	484642	3711070	0.00023331	5.5657E-05	2.3675E-05	0.00016368	6.9626E-05	2.0508E-05	8.7237E-06	2.1714E-06	9.2369E-07
232	484692	3711070	0.00022456	5.2286E-05	2.4072E-05	0.00015377	7.0794E-05	1.9266E-05	8.87E-06	2.0399E-06	9.3917E-07
233	484742	3711070	0.00021438	4.8701E-05	2.4194E-05	0.00014323	7.1153E-05	1.7945E-05	8.915E-06	1.9001E-06	9.4394E-07
234	484792	3711070	0.00020539	4.5552E-05	2.4286E-05	0.00013396	7.1423E-05	1.6785E-05	8.9487E-06	1.7772E-06	9.4751E-07
235	484842	3711070	0.00019575	4.2361E-05	2.42E-05	0.00012458	7.1168E-05	1.5609E-05	8.9169E-06	1.6527E-06	9.4414E-07
236	484942	3711070	0.0001728	3.5728E-05	2.3029E-05	0.00010507	6.7725E-05	1.3165E-05	8.4855E-06	1.3939E-06	8.9847E-07
237	483992	3711120	0.00013339	3.1957E-05	1.3401E-05	9.3982E-05	3.941E-05	1.1775E-05	4.9378E-06	1.2468E-06	5.2283E-07
238	484042	3711120	0.00014575	3.5461E-05	1.4099E-05	0.00010429	4.1464E-05	1.3066E-05	5.1952E-06	1.3835E-06	5.5008E-07
239	484292	3711120	0.00020301	5.124E-05	1.7792E-05	0.00015069	5.2324E-05	1.8881E-05	6.5558E-06	1.9991E-06	6.9414E-07
240	484342	3711120	0.00020611	5.1753E-05	1.8331E-05	0.0001522	5.391E-05	1.907E-05	6.7546E-06	2.0191E-06	7.1519E-07
241	484392	3711120	0.00020021	4.9644E-05	1.8433E-05	0.000146	5.421E-05	1.8292E-05	6.7921E-06	1.9368E-06	7.1916E-07
242	484442	3711120	0.00019945	4.9025E-05	1.8794E-05	0.00014418	5.5272E-05	1.8064E-05	6.9252E-06	1.9127E-06	7.3326E-07
243	484492	3711120	0.00021179	5.1772E-05	2.0244E-05	0.00015226	5.9534E-05	1.9077E-05	7.4592E-06	2.0199E-06	7.898E-07
244	484542	3711120	0.00019572	4.714E-05	1.9412E-05	0.00013863	5.7087E-05	1.737E-05	7.1526E-06	1.8391E-06	7.5734E-07
245	484592	3711120	0.00018899	4.4942E-05	1.9321E-05	0.00013217	5.6821E-05	1.656E-05	7.1193E-06	1.7534E-06	7.5381E-07
246	484642	3711120	0.00019281	4.5037E-05	2.0524E-05	0.00013245	6.0358E-05	1.6595E-05	7.5624E-06	1.7571E-06	8.0072E-07

Harveston SPA

Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.002	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
247	484692	3711120	0.00019352	4.4362E-05	2.1441E-05	0.00013046	6.3056E-05	1.6346E-05	7.9004E-06	1.7308E-06	8.3652E-07
248	484742	3711120	0.00018283	4.1119E-05	2.1048E-05	0.00012093	6.1899E-05	1.5151E-05	7.7556E-06	1.6042E-06	8.2118E-07
249	484792	3711120	0.00017695	3.899E-05	2.1178E-05	0.00011467	6.2281E-05	1.4367E-05	7.8034E-06	1.5212E-06	8.2624E-07
250	484842	3711120	0.00017343	3.7406E-05	2.1566E-05	0.00011001	6.3422E-05	1.3783E-05	7.9464E-06	1.4594E-06	8.4138E-07
251	484892	3711120	0.00016583	3.5042E-05	2.1347E-05	0.00010305	6.2779E-05	1.2912E-05	7.8657E-06	1.3671E-06	8.3284E-07
252	484242	3711170	0.00016889	4.138E-05	1.6047E-05	0.00012169	4.7193E-05	1.5247E-05	5.913E-06	1.6144E-06	6.2608E-07
253	484292	3711170	0.00017377	4.2465E-05	1.6624E-05	0.00012488	4.8889E-05	1.5647E-05	6.1254E-06	1.6568E-06	6.4857E-07
254	484342	3711170	0.00017601	4.276E-05	1.7088E-05	0.00012575	5.0254E-05	1.5756E-05	6.2965E-06	1.6683E-06	6.6669E-07
255	484392	3711170	0.00017132	4.1136E-05	1.7117E-05	0.00012098	5.034E-05	1.5157E-05	6.3073E-06	1.6049E-06	6.6783E-07
256	484442	3711170	0.00016709	3.9703E-05	1.7115E-05	0.00011676	5.0333E-05	1.4629E-05	6.3064E-06	1.549E-06	6.6773E-07
257	484492	3711170	0.00017853	4.2275E-05	1.8433E-05	0.00012432	5.421E-05	1.5577E-05	6.7921E-06	1.6493E-06	7.1916E-07
258	484542	3711170	0.00016419	3.8388E-05	1.7442E-05	0.00011289	5.1295E-05	1.4145E-05	6.4269E-06	1.4977E-06	6.8049E-07
259	484592	3711170	0.00015638	3.6233E-05	1.6942E-05	0.00010656	4.9824E-05	1.3351E-05	6.2426E-06	1.4136E-06	6.6098E-07
260	484642	3711170	0.00016606	3.7954E-05	1.8512E-05	0.00011162	5.4442E-05	1.3985E-05	6.8212E-06	1.4808E-06	7.2224E-07
261	484692	3711170	0.00016767	3.7783E-05	1.9231E-05	0.00011112	5.6556E-05	1.3922E-05	7.086E-06	1.4741E-06	7.5029E-07
262	484742	3711170	0.00015556	3.4628E-05	1.8266E-05	0.00010184	5.3719E-05	1.2759E-05	6.7307E-06	1.351E-06	7.1266E-07
263	484792	3711170	0.00015045	3.2993E-05	1.8166E-05	9.7028E-05	5.3424E-05	1.2157E-05	6.6936E-06	1.2872E-06	7.0874E-07
264	484842	3711170	0.00015381	3.3013E-05	1.9288E-05	9.7089E-05	5.6724E-05	1.2165E-05	7.1071E-06	1.288E-06	7.5252E-07
265	484242	3711220	0.00014744	3.5116E-05	1.5017E-05	0.00010327	4.4162E-05	1.2939E-05	5.5333E-06	1.3701E-06	5.8587E-07
266	484292	3711220	0.00015033	3.5655E-05	1.5462E-05	0.00010486	4.5472E-05	1.3138E-05	5.6973E-06	1.3911E-06	6.0325E-07
267	484342	3711220	0.00014876	3.497E-05	1.5612E-05	0.00010284	4.5914E-05	1.2885E-05	5.7527E-06	1.3643E-06	6.0911E-07
268	484392	3711220	0.00014808	3.454E-05	1.5813E-05	0.00010158	4.6505E-05	1.2727E-05	5.8267E-06	1.3476E-06	6.1695E-07
269	484442	3711220	0.00014298	3.2998E-05	1.562E-05	9.7043E-05	4.5936E-05	1.2159E-05	5.7555E-06	1.2874E-06	6.094E-07
270	484492	3711220	0.00014228	3.2632E-05	1.5748E-05	9.5966E-05	4.6314E-05	1.2024E-05	5.8028E-06	1.2731E-06	6.1442E-07
271	484542	3711220	0.0001452	3.3114E-05	1.6259E-05	9.7384E-05	4.7815E-05	1.2202E-05	5.9908E-06	1.2919E-06	6.3432E-07
272	484592	3711220	0.00013703	3.1013E-05	1.5583E-05	9.1207E-05	4.5828E-05	1.1428E-05	5.7419E-06	1.21E-06	6.0796E-07
273	484642	3711220	0.00015008	3.3576E-05	1.7457E-05	9.8745E-05	5.1339E-05	1.2372E-05	6.4325E-06	1.31E-06	6.8109E-07
274	484692	3711220	0.00014208	3.1479E-05	1.6832E-05	9.2575E-05	4.9502E-05	1.1599E-05	6.2023E-06	1.2281E-06	6.5671E-07
275	484742	3711220	0.00013687	3.0049E-05	1.6491E-05	8.8372E-05	4.8499E-05	1.1072E-05	6.0766E-06	1.1724E-06	6.4341E-07
276	484792	3711220	0.00013468	2.9184E-05	1.6612E-05	8.5828E-05	4.8855E-05	1.0754E-05	6.1212E-06	1.1386E-06	6.4812E-07
277	484242	3711270	0.00013063	3.0345E-05	1.4074E-05	8.9241E-05	4.139E-05	1.1181E-05	5.1858E-06	1.1839E-06	5.4909E-07
278	484292	3711270	0.00013314	3.0799E-05	1.4475E-05	9.0576E-05	4.2568E-05	1.1349E-05	5.3335E-06	1.2016E-06	5.6473E-07
279	484342	3711270	0.00013361	3.0701E-05	1.4729E-05	9.0288E-05	4.3317E-05	1.1313E-05	5.4273E-06	1.1978E-06	5.7465E-07
280	484392	3711270	0.00012973	2.9499E-05	1.4612E-05	8.6754E-05	4.2972E-05	1.087E-05	5.3842E-06	1.1509E-06	5.7009E-07
281	484442	3711270	0.00012495	2.8142E-05	1.4346E-05	8.2762E-05	4.219E-05	1.037E-05	5.2862E-06	1.0979E-06	5.5971E-07
282	484492	3711270	0.00012188	2.7269E-05	1.4174E-05	8.0195E-05	4.1685E-05	1.0048E-05	5.2229E-06	1.0639E-06	5.5301E-07
283	484542	3711270	0.00012371	2.7578E-05	1.4487E-05	8.1103E-05	4.2606E-05	1.0162E-05	5.3382E-06	1.0759E-06	5.6522E-07
284	484592	3711270	0.00012608	2.794E-05	1.4931E-05	8.2169E-05	4.3912E-05	1.0295E-05	5.5018E-06	1.0901E-06	5.8255E-07
285	484642	3711270	0.0001289	2.8297E-05	1.5533E-05	8.322E-05	4.5682E-05	1.0427E-05	5.7236E-06	1.104E-06	6.0603E-07
286	484692	3711270	0.00012341	2.6934E-05	1.5031E-05	7.9209E-05	4.4204E-05	9.9243E-06	5.5384E-06	1.0508E-06	5.8642E-07
287	484742	3711270	0.0001231	2.659E-05	1.5267E-05	7.82E-05	4.49E-05	9.7979E-06	5.6256E-06	1.0374E-06	5.9565E-07

Harveston SPA

Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.002	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
288	484242	3711320	0.00011701	2.6594E-05	1.3193E-05	7.8211E-05	3.88E-05	9.7993E-06	4.8614E-06	1.0376E-06	5.1474E-07
289	484292	3711320	0.00011832	2.6731E-05	1.3503E-05	7.8612E-05	3.971E-05	9.8495E-06	4.9753E-06	1.0429E-06	5.268E-07
290	484342	3711320	0.00011624	2.6031E-05	1.3495E-05	7.6555E-05	3.9687E-05	9.5918E-06	4.9725E-06	1.0156E-06	5.265E-07
291	484392	3711320	0.00011465	2.5497E-05	1.3489E-05	7.4983E-05	3.9668E-05	9.3948E-06	4.9702E-06	9.9474E-07	5.2625E-07
292	484442	3711320	0.00011274	2.4912E-05	1.3422E-05	7.3263E-05	3.9474E-05	9.1793E-06	4.9458E-06	9.7193E-07	5.2367E-07
293	484492	3711320	0.00010977	2.4108E-05	1.3216E-05	7.09E-05	3.8868E-05	8.8833E-06	4.8698E-06	9.4058E-07	5.1563E-07
294	484542	3711320	0.00010995	2.4052E-05	1.3335E-05	7.0734E-05	3.9216E-05	8.8625E-06	4.9134E-06	9.3838E-07	5.2025E-07
295	484592	3711320	0.00011083	2.4128E-05	1.3557E-05	7.0957E-05	3.987E-05	8.8904E-06	4.9955E-06	9.4134E-07	5.2893E-07
296	484642	3711320	0.00011086	2.3988E-05	1.371E-05	7.0545E-05	4.0319E-05	8.8388E-06	5.0518E-06	9.3587E-07	5.3489E-07
297	484692	3711320	0.00010807	2.3243E-05	1.3504E-05	6.8356E-05	3.9713E-05	8.5645E-06	4.9758E-06	9.0683E-07	5.2685E-07
298	484292	3711370	0.00010723	2.376E-05	1.2702E-05	6.9876E-05	3.7356E-05	8.7549E-06	4.6804E-06	9.2699E-07	4.9557E-07
299	484342	3711370	0.00010679	2.3513E-05	1.2799E-05	6.915E-05	3.764E-05	8.664E-06	4.7161E-06	9.1737E-07	4.9935E-07
300	484392	3711370	0.00010801	2.368E-05	1.3046E-05	6.9641E-05	3.8366E-05	8.7256E-06	4.807E-06	9.2388E-07	5.0898E-07
301	484442	3711370	0.00010249	2.2264E-05	1.2588E-05	6.5476E-05	3.7019E-05	8.2036E-06	4.6382E-06	8.6862E-07	4.9111E-07
302	484492	3711370	9.9655E-05	2.1526E-05	1.236E-05	6.3306E-05	3.6349E-05	7.9318E-06	4.5543E-06	8.3984E-07	4.8222E-07
303	484542	3711370	9.7683E-05	2.102E-05	1.2196E-05	6.1816E-05	3.5867E-05	7.7452E-06	4.4938E-06	8.2008E-07	4.7582E-07
304	484592	3711370	9.5918E-05	2.0558E-05	1.2057E-05	6.0459E-05	3.5459E-05	7.5751E-06	4.4427E-06	8.0207E-07	4.7041E-07
305	484642	3711370	9.5524E-05	2.0387E-05	1.2094E-05	5.9957E-05	3.5567E-05	7.5122E-06	4.4563E-06	7.954E-07	4.7185E-07
306	484342	3711420	9.8648E-05	2.139E-05	1.2154E-05	6.2905E-05	3.5743E-05	7.8816E-06	4.4784E-06	8.3452E-07	4.7418E-07
307	484392	3711420	9.8155E-05	2.1162E-05	1.2214E-05	6.2236E-05	3.5919E-05	7.7977E-06	4.5004E-06	8.2564E-07	4.7651E-07
308	484442	3711420	9.3816E-05	2.0071E-05	1.1829E-05	5.9027E-05	3.4789E-05	7.3956E-06	4.3588E-06	7.8307E-07	4.6152E-07
309	484492	3711420	9.2992E-05	1.9814E-05	1.1806E-05	5.8271E-05	3.4722E-05	7.3009E-06	4.3504E-06	7.7304E-07	4.6063E-07
310	484542	3711420	9.3927E-05	1.9931E-05	1.2008E-05	5.8615E-05	3.5313E-05	7.344E-06	4.4244E-06	7.776E-07	4.6847E-07
311	484592	3711420	9.5298E-05	2.0099E-05	1.2305E-05	5.911E-05	3.6188E-05	7.4061E-06	4.5342E-06	7.8417E-07	4.8009E-07
312	484392	3711470	8.93E-05	1.8955E-05	1.1409E-05	5.5746E-05	3.3554E-05	6.9845E-06	4.2041E-06	7.3954E-07	4.4514E-07
313	484442	3711470	8.7628E-05	1.8494E-05	1.1303E-05	5.4388E-05	3.324E-05	6.8145E-06	4.1647E-06	7.2154E-07	4.4097E-07
314	484492	3711470	8.679E-05	1.8243E-05	1.1268E-05	5.3651E-05	3.3139E-05	6.7221E-06	4.152E-06	7.1176E-07	4.3963E-07
315	484542	3711470	8.7951E-05	1.8404E-05	1.1502E-05	5.4124E-05	3.3827E-05	6.7814E-06	4.2383E-06	7.1803E-07	4.4876E-07

Harveston SPA

Mitigated Offsite Residential Risk

C. Risk Calculations

1. Grading

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
2	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.0E-05
3	1.0E-01	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.5E-05
4	1.3E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.2E-05
5	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.6E-05
6	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.1E-05
7	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.6E-05
8	9.6E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.1E-05
9	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.5E-05
10	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	8.9E-05
11	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.3E-05
12	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.7E-05
13	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.1E-05
14	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.6E-05
15	9.6E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.2E-05
16	9.0E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.8E-05
17	2.8E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.7E-05	1.8E-04
18	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
19	2.0E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.6E-10	4.6E-04	2.6E-05	1.3E-04
20	1.8E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.1E-04
21	1.6E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.7E-10	3.7E-04	2.1E-05	1.0E-04
22	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.5E-05
23	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	8.9E-05
24	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.4E-05
25	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
26	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
27	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
28	9.7E-02	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.2E-05
29	9.1E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.8E-05
30	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
32	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
33	2.0E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
34	1.8E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.1E-04
35	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
36	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.9E-05	9.3E-05
37	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	8.8E-05
38	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.3E-05
39	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
40	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
41	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
42	9.8E-02	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.3E-05	6.3E-05
43	9.1E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.9E-05
44	8.6E-02	6.4E-04	3.5E-04	1.9E-08	1.6E-01	6.6E-02	2.0E-10	2.0E-04	1.1E-05	5.5E-05
45	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.4E-05	2.7E-04
46	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
47	3.0E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.9E-05	1.9E-04
48	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.3E-05	1.7E-04
49	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
50	1.8E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.1E-04
51	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
52	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05
53	1.3E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.7E-05
54	1.3E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.2E-05
55	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.5E-05	7.7E-05
56	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.5E-05	7.3E-05
57	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
58	9.8E-02	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.3E-05
59	9.2E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.9E-05
60	8.6E-02	6.4E-04	3.5E-04	1.9E-08	1.6E-01	6.6E-02	2.0E-10	2.0E-04	1.1E-05	5.5E-05

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
62	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.2E-10	8.2E-04	4.6E-05	2.3E-04
63	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
64	2.6E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
65	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
66	1.9E-01	6.4E-04	3.5E-04	4.3E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.5E-05	1.2E-04
67	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
68	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.1E-05
69	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.5E-05
70	1.2E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.0E-05
71	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.7E-05
72	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
73	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
74	9.8E-02	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.3E-05
75	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.4E-05	2.7E-04
76	3.5E-01	6.4E-04	3.5E-04	7.9E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.6E-05	2.3E-04
77	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
78	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
79	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
80	2.0E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
81	1.6E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
82	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.1E-05
83	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.3E-05
84	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.5E-05	7.7E-05
85	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.6E-05
86	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.1E-05
87	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
88	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
89	4.3E-01	6.4E-04	3.5E-04	9.5E-08	1.6E-01	6.6E-02	9.8E-10	9.8E-04	5.5E-05	2.7E-04
90	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.2E-10	8.2E-04	4.6E-05	2.3E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
92	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
93	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
94	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
95	1.8E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.0E-10	4.0E-04	2.3E-05	1.1E-04
96	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.6E-05
97	1.3E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.1E-05
98	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
99	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
100	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.0E-05
101	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.7E-04
102	7.4E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.6E-05	4.8E-04
103	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
104	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
105	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
106	3.0E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.9E-05	1.9E-04
107	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
108	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
109	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
110	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
111	1.6E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.7E-10	3.7E-04	2.1E-05	1.0E-04
112	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	9.1E-05
113	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
114	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
115	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.8E-04	8.8E-04
116	9.4E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.0E-04
117	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.4E-05	4.7E-04
118	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.7E-04
119	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
120	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.3E-10	8.3E-04	4.6E-05	2.3E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
122	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.7E-04
123	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
124	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
125	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
126	1.5E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	9.9E-05
127	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	8.9E-05
128	2.7E+00	6.4E-04	3.5E-04	6.0E-07	1.6E-01	6.6E-02	6.2E-09	6.2E-03	3.5E-04	1.7E-03
129	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.4E-04
130	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.3E-04
131	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.9E-05	4.4E-04
132	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.6E-04
133	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
134	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
135	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
136	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
137	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
138	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
139	1.9E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
140	1.6E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
141	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03	4.6E-04	2.3E-03
142	2.4E+00	6.4E-04	3.5E-04	5.3E-07	1.6E-01	6.6E-02	5.5E-09	5.5E-03	3.1E-04	1.5E-03
143	1.8E+00	6.4E-04	3.5E-04	3.9E-07	1.6E-01	6.6E-02	4.0E-09	4.0E-03	2.3E-04	1.1E-03
144	1.3E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.6E-04
145	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.6E-04
146	7.7E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.8E-05	4.9E-04
147	6.1E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
148	5.2E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
149	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
150	3.7E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.0E-04
152	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
153	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
154	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
155	1.9E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
156	3.1E+00	6.4E-04	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03	4.0E-04	2.0E-03
157	2.0E+00	6.4E-04	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03	2.6E-04	1.3E-03
158	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
159	1.3E+00	6.4E-04	3.5E-04	2.9E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.2E-04
160	1.1E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
161	6.7E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
162	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.6E-04
163	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
164	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	4.9E-05	2.5E-04
165	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
166	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
167	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
168	2.2E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.9E-05	1.4E-04
169	2.0E-01	6.4E-04	3.5E-04	4.4E-08	1.6E-01	6.6E-02	4.6E-10	4.6E-04	2.6E-05	1.3E-04
170	1.9E+00	6.4E-04	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.3E-09	4.3E-03	2.4E-04	1.2E-03
171	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.2E-04
172	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.5E-04
173	9.9E-01	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.4E-04
174	8.4E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.4E-04
175	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.7E-05	3.8E-04
176	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
177	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
178	3.8E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
179	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.1E-04
180	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
182	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04
183	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
184	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
185	1.1E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
186	8.9E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.1E-04	5.7E-04
187	7.8E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.0E-04
188	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.9E-05	4.4E-04
189	6.1E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
190	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
191	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
192	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
193	2.9E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.7E-10	6.7E-04	3.7E-05	1.9E-04
194	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.6E-04
195	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
196	1.1E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
197	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
198	7.4E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.5E-05	4.8E-04
199	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.2E-04
200	6.2E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
201	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.4E-05	3.7E-04
202	5.2E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.7E-05	3.3E-04
203	4.1E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.7E-04
204	3.7E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.5E-10	8.5E-04	4.8E-05	2.4E-04
205	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
206	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.8E-04
207	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
208	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.7E-04
209	2.9E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
210	7.4E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.5E-05	4.8E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.2E-05	4.6E-04
212	6.7E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
213	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.4E-05	3.7E-04
214	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
215	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.4E-05	3.2E-04
216	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
217	4.4E-01	6.4E-04	3.5E-04	9.9E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.9E-04
218	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.2E-05	2.6E-04
219	3.4E-01	6.4E-04	3.5E-04	7.6E-08	1.6E-01	6.6E-02	7.8E-10	7.8E-04	4.4E-05	2.2E-04
220	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
221	2.8E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.6E-05	1.8E-04
222	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
223	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
224	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
225	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
226	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
227	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
228	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
229	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04
230	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.8E-04
231	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
232	4.1E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.2E-05	2.6E-04
233	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
234	3.5E-01	6.4E-04	3.5E-04	7.9E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.6E-05	2.3E-04
235	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
236	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
237	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
238	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
239	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
240	4.0E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
242	3.8E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.8E-10	8.8E-04	4.9E-05	2.5E-04
243	4.0E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
244	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.4E-04
245	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
246	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
247	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
248	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.1E-05	2.1E-04
249	3.0E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	1.9E-04
250	2.9E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.7E-10	6.7E-04	3.7E-05	1.9E-04
251	2.7E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
252	3.2E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.1E-05	2.1E-04
253	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
254	3.3E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.3E-05	2.1E-04
255	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.1E-05	2.1E-04
256	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
257	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
258	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.8E-05	1.9E-04
259	2.8E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.6E-05	1.8E-04
260	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
261	2.9E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
262	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
263	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.6E-04
264	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.7E-04
265	2.7E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
266	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
267	2.7E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.7E-04
268	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
269	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.6E-04
270	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.3E-05	1.6E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.7E-04
272	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.6E-04
273	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
274	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
275	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
276	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
277	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
278	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
279	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
280	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	2.9E-05	1.5E-04
281	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04
282	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
283	2.1E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.8E-05	1.4E-04
284	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04
285	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
286	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
287	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
288	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
289	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
290	2.0E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
291	2.0E-01	6.4E-04	3.5E-04	4.4E-08	1.6E-01	6.6E-02	4.6E-10	4.6E-04	2.5E-05	1.3E-04
292	1.9E-01	6.4E-04	3.5E-04	4.3E-08	1.6E-01	6.6E-02	4.5E-10	4.5E-04	2.5E-05	1.2E-04
293	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
294	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
295	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
296	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
297	1.8E-01	6.4E-04	3.5E-04	4.0E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.3E-05	1.2E-04
298	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
299	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
300	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.0E-10	4.0E-04	2.2E-05	1.1E-04
302	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.2E-05	1.1E-04
303	1.6E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
304	1.6E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.7E-10	3.7E-04	2.1E-05	1.0E-04
305	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
306	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
307	1.6E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
308	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
309	1.5E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	2.0E-05	9.9E-05
310	1.6E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
311	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
312	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.5E-05
313	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05
314	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.1E-05
315	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

						0.16 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	7.8E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
2	1.0E-03	7.3E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.2E-08	4.7E-02	4.9E-02	9.8E-11	9.8E-05
3	1.0E-03	6.8E-08	1.6E-01	4.3E-01	4.6E-09	4.6E-03	6.1E-04	3.9E-08	4.7E-02	4.9E-02	9.1E-11	9.1E-05
4	1.0E-03	8.6E-08	1.6E-01	4.3E-01	5.8E-09	5.8E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
5	1.0E-03	7.9E-08	1.6E-01	4.3E-01	5.4E-09	5.4E-03	6.1E-04	4.6E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
6	1.0E-03	7.4E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	9.9E-11	9.9E-05
7	1.0E-03	6.9E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.2E-11	9.2E-05
8	1.0E-03	6.4E-08	1.6E-01	4.3E-01	4.4E-09	4.4E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.6E-11	8.6E-05
9	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.8E-09	6.8E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
10	1.0E-03	9.3E-08	1.6E-01	4.3E-01	6.3E-09	6.3E-03	6.1E-04	5.4E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
11	1.0E-03	8.7E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
12	1.0E-03	8.0E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
13	1.0E-03	7.4E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
14	1.0E-03	6.9E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.3E-11	9.3E-05
15	1.0E-03	6.5E-08	1.6E-01	4.3E-01	4.4E-09	4.4E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.7E-11	8.7E-05
16	1.0E-03	6.1E-08	1.6E-01	4.3E-01	4.1E-09	4.1E-03	6.1E-04	3.5E-08	4.7E-02	4.9E-02	8.2E-11	8.2E-05
17	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
18	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
19	1.0E-03	1.3E-07	1.6E-01	4.3E-01	9.2E-09	9.2E-03	6.1E-04	7.8E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
20	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.1E-09	8.1E-03	6.1E-04	6.9E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
21	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.3E-09	7.3E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
22	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.8E-09	6.8E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
23	1.0E-03	9.3E-08	1.6E-01	4.3E-01	6.3E-09	6.3E-03	6.1E-04	5.4E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
24	1.0E-03	8.7E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.1E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
25	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
26	1.0E-03	7.5E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
27	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.4E-11	9.4E-05
28	1.0E-03	6.5E-08	1.6E-01	4.3E-01	4.4E-09	4.4E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.8E-11	8.8E-05
29	1.0E-03	6.1E-08	1.6E-01	4.3E-01	4.2E-09	4.2E-03	6.1E-04	3.5E-08	4.7E-02	4.9E-02	8.2E-11	8.2E-05
30	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

						0.16 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
32	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.6E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
33	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.3E-09	9.3E-03	6.1E-04	7.9E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
34	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.1E-09	8.1E-03	6.1E-04	6.9E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
35	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
36	1.0E-03	9.7E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
37	1.0E-03	9.2E-08	1.6E-01	4.3E-01	6.3E-09	6.3E-03	6.1E-04	5.3E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
38	1.0E-03	8.7E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
39	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
40	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
41	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
42	1.0E-03	6.6E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.8E-11	8.8E-05
43	1.0E-03	6.1E-08	1.6E-01	4.3E-01	4.2E-09	4.2E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.3E-11	8.3E-05
44	1.0E-03	5.8E-08	1.6E-01	4.3E-01	3.9E-09	3.9E-03	6.1E-04	3.3E-08	4.7E-02	4.9E-02	7.8E-11	7.8E-05
45	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
46	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
47	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
48	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
49	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
50	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.1E-09	8.1E-03	6.1E-04	6.9E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
51	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.1E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
52	1.0E-03	9.6E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
53	1.0E-03	9.1E-08	1.6E-01	4.3E-01	6.2E-09	6.2E-03	6.1E-04	5.2E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
54	1.0E-03	8.5E-08	1.6E-01	4.3E-01	5.8E-09	5.8E-03	6.1E-04	4.9E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
55	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
56	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
57	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
58	1.0E-03	6.6E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.9E-11	8.9E-05
59	1.0E-03	6.2E-08	1.6E-01	4.3E-01	4.2E-09	4.2E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.3E-11	8.3E-05
60	1.0E-03	5.8E-08	1.6E-01	4.3E-01	3.9E-09	3.9E-03	6.1E-04	3.4E-08	4.7E-02	4.9E-02	7.8E-11	7.8E-05

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

						0.16 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	2.9E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	3.9E-10	3.9E-04
62	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
63	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
64	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
65	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.8E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
66	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.8E-09	8.8E-03	6.1E-04	7.5E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
67	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
68	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
69	1.0E-03	8.8E-08	1.6E-01	4.3E-01	6.0E-09	6.0E-03	6.1E-04	5.1E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
70	1.0E-03	8.4E-08	1.6E-01	4.3E-01	5.7E-09	5.7E-03	6.1E-04	4.8E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
71	1.0E-03	8.0E-08	1.6E-01	4.3E-01	5.4E-09	5.4E-03	6.1E-04	4.6E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
72	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
73	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
74	1.0E-03	6.6E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.9E-11	8.9E-05
75	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
76	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
77	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
78	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
79	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.0E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
80	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.3E-09	9.3E-03	6.1E-04	7.9E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
81	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
82	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
83	1.0E-03	8.6E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
84	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
85	1.0E-03	7.9E-08	1.6E-01	4.3E-01	5.4E-09	5.4E-03	6.1E-04	4.6E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
86	1.0E-03	7.5E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
87	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
88	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
89	1.0E-03	2.9E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
90	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

						0.16 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
92	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
93	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.1E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
94	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.4E-09	9.4E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
95	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.0E-09	8.0E-03	6.1E-04	6.8E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
96	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.9E-09	6.9E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
97	1.0E-03	8.5E-08	1.6E-01	4.3E-01	5.8E-09	5.8E-03	6.1E-04	4.9E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
98	1.0E-03	7.8E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
99	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
100	1.0E-03	7.3E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.2E-08	4.7E-02	4.9E-02	9.8E-11	9.8E-05
101	1.0E-03	7.0E-07	1.6E-01	4.3E-01	4.7E-08	4.7E-02	6.1E-04	4.0E-07	4.7E-02	4.9E-02	9.4E-10	9.4E-04
102	1.0E-03	5.0E-07	1.6E-01	4.3E-01	3.4E-08	3.4E-02	6.1E-04	2.9E-07	4.7E-02	4.9E-02	6.7E-10	6.7E-04
103	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
104	1.0E-03	2.9E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	3.9E-10	3.9E-04
105	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
106	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
107	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
108	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.9E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
109	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
110	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.1E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
111	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.4E-09	7.4E-03	6.1E-04	6.3E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
112	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.4E-09	6.4E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
113	1.0E-03	7.8E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
114	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.6E-11	9.6E-05
115	1.0E-03	9.2E-07	1.6E-01	4.3E-01	6.2E-08	6.2E-02	6.1E-04	5.3E-07	4.7E-02	4.9E-02	1.2E-09	1.2E-03
116	1.0E-03	6.3E-07	1.6E-01	4.3E-01	4.3E-08	4.3E-02	6.1E-04	3.6E-07	4.7E-02	4.9E-02	8.5E-10	8.5E-04
117	1.0E-03	4.9E-07	1.6E-01	4.3E-01	3.3E-08	3.3E-02	6.1E-04	2.8E-07	4.7E-02	4.9E-02	6.6E-10	6.6E-04
118	1.0E-03	3.8E-07	1.6E-01	4.3E-01	2.6E-08	2.6E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.2E-10	5.2E-04
119	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
120	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.3E-10	3.3E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

						0.16 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
122	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
123	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.6E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
124	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
125	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
126	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.1E-09	7.1E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
127	1.0E-03	9.3E-08	1.6E-01	4.3E-01	6.4E-09	6.4E-03	6.1E-04	5.4E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
128	1.0E-03	1.8E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01	6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03
129	1.0E-03	7.8E-07	1.6E-01	4.3E-01	5.3E-08	5.3E-02	6.1E-04	4.5E-07	4.7E-02	4.9E-02	1.0E-09	1.0E-03
130	1.0E-03	5.5E-07	1.6E-01	4.3E-01	3.8E-08	3.8E-02	6.1E-04	3.2E-07	4.7E-02	4.9E-02	7.4E-10	7.4E-04
131	1.0E-03	4.6E-07	1.6E-01	4.3E-01	3.2E-08	3.2E-02	6.1E-04	2.7E-07	4.7E-02	4.9E-02	6.2E-10	6.2E-04
132	1.0E-03	3.7E-07	1.6E-01	4.3E-01	2.5E-08	2.5E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.0E-10	5.0E-04
133	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
134	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
135	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
136	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.7E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
137	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.0E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
138	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
139	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
140	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
141	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01	6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03
142	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01	6.1E-04	9.3E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03
143	1.0E-03	1.2E-06	1.6E-01	4.3E-01	8.0E-08	8.0E-02	6.1E-04	6.8E-07	4.7E-02	4.9E-02	1.6E-09	1.6E-03
144	1.0E-03	9.0E-07	1.6E-01	4.3E-01	6.1E-08	6.1E-02	6.1E-04	5.2E-07	4.7E-02	4.9E-02	1.2E-09	1.2E-03
145	1.0E-03	6.9E-07	1.6E-01	4.3E-01	4.7E-08	4.7E-02	6.1E-04	4.0E-07	4.7E-02	4.9E-02	9.3E-10	9.3E-04
146	1.0E-03	5.1E-07	1.6E-01	4.3E-01	3.5E-08	3.5E-02	6.1E-04	3.0E-07	4.7E-02	4.9E-02	6.9E-10	6.9E-04
147	1.0E-03	4.1E-07	1.6E-01	4.3E-01	2.8E-08	2.8E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.5E-10	5.5E-04
148	1.0E-03	3.5E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.7E-10	4.7E-04
149	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	4.0E-10	4.0E-04
150	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

						0.16 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
152	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.7E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
153	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.1E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
154	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.4E-09	9.4E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
155	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
156	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01	6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03
157	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.3E-08	9.3E-02	6.1E-04	7.9E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03
158	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.3E-08	7.3E-02	6.1E-04	6.2E-07	4.7E-02	4.9E-02	1.4E-09	1.4E-03
159	1.0E-03	8.6E-07	1.6E-01	4.3E-01	5.9E-08	5.9E-02	6.1E-04	5.0E-07	4.7E-02	4.9E-02	1.2E-09	1.2E-03
160	1.0E-03	7.1E-07	1.6E-01	4.3E-01	4.8E-08	4.8E-02	6.1E-04	4.1E-07	4.7E-02	4.9E-02	9.5E-10	9.5E-04
161	1.0E-03	4.5E-07	1.6E-01	4.3E-01	3.1E-08	3.1E-02	6.1E-04	2.6E-07	4.7E-02	4.9E-02	6.1E-10	6.1E-04
162	1.0E-03	3.8E-07	1.6E-01	4.3E-01	2.6E-08	2.6E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.1E-10	5.1E-04
163	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.3E-10	4.3E-04
164	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.5E-10	3.5E-04
165	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
166	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
167	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
168	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.7E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
169	1.0E-03	1.3E-07	1.6E-01	4.3E-01	9.1E-09	9.1E-03	6.1E-04	7.8E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
170	1.0E-03	1.3E-06	1.6E-01	4.3E-01	8.5E-08	8.5E-02	6.1E-04	7.3E-07	4.7E-02	4.9E-02	1.7E-09	1.7E-03
171	1.0E-03	9.7E-07	1.6E-01	4.3E-01	6.6E-08	6.6E-02	6.1E-04	5.6E-07	4.7E-02	4.9E-02	1.3E-09	1.3E-03
172	1.0E-03	7.9E-07	1.6E-01	4.3E-01	5.4E-08	5.4E-02	6.1E-04	4.6E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
173	1.0E-03	6.6E-07	1.6E-01	4.3E-01	4.5E-08	4.5E-02	6.1E-04	3.8E-07	4.7E-02	4.9E-02	8.9E-10	8.9E-04
174	1.0E-03	5.7E-07	1.6E-01	4.3E-01	3.9E-08	3.9E-02	6.1E-04	3.3E-07	4.7E-02	4.9E-02	7.6E-10	7.6E-04
175	1.0E-03	4.0E-07	1.6E-01	4.3E-01	2.7E-08	2.7E-02	6.1E-04	2.3E-07	4.7E-02	4.9E-02	5.4E-10	5.4E-04
176	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
177	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
178	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
179	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
180	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

						0.16 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
182	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.9E-09	9.9E-03	6.1E-04	8.4E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
183	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.8E-08	7.8E-02	6.1E-04	6.7E-07	4.7E-02	4.9E-02	1.5E-09	1.5E-03
184	1.0E-03	8.5E-07	1.6E-01	4.3E-01	5.8E-08	5.8E-02	6.1E-04	4.9E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
185	1.0E-03	7.1E-07	1.6E-01	4.3E-01	4.8E-08	4.8E-02	6.1E-04	4.1E-07	4.7E-02	4.9E-02	9.5E-10	9.5E-04
186	1.0E-03	6.0E-07	1.6E-01	4.3E-01	4.1E-08	4.1E-02	6.1E-04	3.5E-07	4.7E-02	4.9E-02	8.1E-10	8.1E-04
187	1.0E-03	5.2E-07	1.6E-01	4.3E-01	3.5E-08	3.5E-02	6.1E-04	3.0E-07	4.7E-02	4.9E-02	7.0E-10	7.0E-04
188	1.0E-03	4.6E-07	1.6E-01	4.3E-01	3.2E-08	3.2E-02	6.1E-04	2.7E-07	4.7E-02	4.9E-02	6.3E-10	6.3E-04
189	1.0E-03	4.1E-07	1.6E-01	4.3E-01	2.8E-08	2.8E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.5E-10	5.5E-04
190	1.0E-03	3.1E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.2E-10	4.2E-04
191	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
192	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
193	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
194	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	9.9E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
195	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.8E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
196	1.0E-03	7.1E-07	1.6E-01	4.3E-01	4.8E-08	4.8E-02	6.1E-04	4.1E-07	4.7E-02	4.9E-02	9.5E-10	9.5E-04
197	1.0E-03	6.1E-07	1.6E-01	4.3E-01	4.1E-08	4.1E-02	6.1E-04	3.5E-07	4.7E-02	4.9E-02	8.2E-10	8.2E-04
198	1.0E-03	5.0E-07	1.6E-01	4.3E-01	3.4E-08	3.4E-02	6.1E-04	2.9E-07	4.7E-02	4.9E-02	6.7E-10	6.7E-04
199	1.0E-03	4.4E-07	1.6E-01	4.3E-01	3.0E-08	3.0E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.9E-10	5.9E-04
200	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.9E-08	2.9E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.7E-10	5.7E-04
201	1.0E-03	3.9E-07	1.6E-01	4.3E-01	2.6E-08	2.6E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.2E-10	5.2E-04
202	1.0E-03	3.5E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.7E-10	4.7E-04
203	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.7E-10	3.7E-04
204	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
205	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
206	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
207	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.5E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
208	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
209	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
210	1.0E-03	5.0E-07	1.6E-01	4.3E-01	3.4E-08	3.4E-02	6.1E-04	2.9E-07	4.7E-02	4.9E-02	6.7E-10	6.7E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

						0.16 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	4.8E-07	1.6E-01	4.3E-01	3.3E-08	3.3E-02	6.1E-04	2.8E-07	4.7E-02	4.9E-02	6.5E-10	6.5E-04
212	1.0E-03	4.5E-07	1.6E-01	4.3E-01	3.0E-08	3.0E-02	6.1E-04	2.6E-07	4.7E-02	4.9E-02	6.0E-10	6.0E-04
213	1.0E-03	3.9E-07	1.6E-01	4.3E-01	2.6E-08	2.6E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.2E-10	5.2E-04
214	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.6E-10	4.6E-04
215	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
216	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.4E-10	4.4E-04
217	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	4.0E-10	4.0E-04
218	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.7E-10	3.7E-04
219	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
220	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
221	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
222	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
223	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
224	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
225	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
226	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
227	1.0E-03	3.5E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
228	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.6E-10	4.6E-04
229	1.0E-03	3.1E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.2E-10	4.2E-04
230	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	4.0E-10	4.0E-04
231	1.0E-03	2.9E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	3.9E-10	3.9E-04
232	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.7E-10	3.7E-04
233	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
234	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
235	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
236	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
237	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.7E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
238	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
239	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
240	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

						0.16 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.5E-10	3.5E-04
242	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
243	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
244	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.3E-10	3.3E-04
245	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
246	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
247	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
248	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
249	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
250	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
251	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
252	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
253	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
254	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
255	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
256	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
257	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
258	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
259	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
260	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
261	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
262	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
263	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
264	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
265	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
266	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
267	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
268	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
269	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
270	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	9.9E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

						0.16 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
272	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
273	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
274	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.5E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
275	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.1E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
276	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.8E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
277	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
278	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.3E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
279	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.3E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
280	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.9E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
281	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.5E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
282	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
283	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.8E-09	9.8E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
284	1.0E-03	1.5E-07	1.6E-01	4.3E-01	9.9E-09	9.9E-03	6.1E-04	8.5E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
285	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.6E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
286	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
287	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
288	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
289	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
290	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.3E-09	9.3E-03	6.1E-04	7.9E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
291	1.0E-03	1.3E-07	1.6E-01	4.3E-01	9.1E-09	9.1E-03	6.1E-04	7.7E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
292	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.9E-09	8.9E-03	6.1E-04	7.5E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
293	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
294	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
295	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
296	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
297	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.3E-09	8.3E-03	6.1E-04	7.0E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
298	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
299	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.1E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
300	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Offsite Residential Risk

						0.16 MAX						0.00 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	1.2E-07	1.6E-01	4.3E-01	7.9E-09	7.9E-03	6.1E-04	6.7E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
302	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.7E-09	7.7E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
303	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
304	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.3E-09	7.3E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
305	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
306	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.6E-09	7.6E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
307	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
308	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.1E-09	7.1E-03	6.1E-04	6.1E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
309	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.0E-09	7.0E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
310	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.1E-09	7.1E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
311	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.1E-09	7.1E-03	6.1E-04	6.1E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
312	1.0E-03	9.9E-08	1.6E-01	4.3E-01	6.7E-09	6.7E-03	6.1E-04	5.7E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
313	1.0E-03	9.7E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
314	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
315	1.0E-03	9.6E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
2	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
3	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
4	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
5	2.4E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
6	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
7	1.9E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
8	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
9	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
10	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
11	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
12	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
13	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.4E-04
14	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
15	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
16	1.5E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	2.0E-05	9.8E-05
17	1.3E+00	6.4E-04	3.5E-04	2.9E-07	1.6E-01	6.6E-02	3.0E-09	3.0E-03	1.7E-04	8.3E-04
18	8.8E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
19	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
20	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.1E-04
21	4.1E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
22	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
23	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
24	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
25	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
26	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
27	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
28	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
29	1.5E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	2.0E-05	9.8E-05
30	1.8E+00	6.4E-04	3.5E-04	4.1E-07	1.6E-01	6.6E-02	4.2E-09	4.2E-03	2.3E-04	1.2E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.9E-04
32	8.9E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.7E-04
33	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
34	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
35	4.0E-01	6.4E-04	3.5E-04	8.7E-08	1.6E-01	6.6E-02	9.0E-10	9.0E-04	5.0E-05	2.5E-04
36	3.4E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.1E-04
37	3.0E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.9E-05	1.9E-04
38	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
39	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
40	2.2E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
41	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.4E-05	1.2E-04
42	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
43	1.6E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	2.0E-05	9.9E-05
44	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	9.0E-05
45	2.8E+00	6.4E-04	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
46	1.7E+00	6.4E-04	3.5E-04	3.7E-07	1.6E-01	6.6E-02	3.8E-09	3.8E-03	2.1E-04	1.1E-03
47	1.2E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.5E-04	7.4E-04
48	8.7E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
49	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.1E-05	4.0E-04
50	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04
51	3.8E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
52	3.3E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
53	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.7E-10	6.7E-04	3.7E-05	1.9E-04
54	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
55	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
56	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
57	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.4E-05	1.2E-04
58	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
59	1.6E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	2.0E-05	9.9E-05
60	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	9.0E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	2.2E+00	6.4E-04	3.5E-04	4.9E-07	1.6E-01	6.6E-02	5.0E-09	5.0E-03	2.8E-04	1.4E-03
62	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.2E-04
63	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.6E-04
64	8.0E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
65	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.1E-05	4.0E-04
66	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
67	3.8E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
68	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
69	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
70	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
71	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
72	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.4E-04
73	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
74	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
75	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
76	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.6E-04
77	9.2E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
78	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.2E-05	4.6E-04
79	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.8E-04
80	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
81	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
82	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
83	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
84	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
85	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.4E-04
86	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
87	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
88	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
89	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.9E-04
90	9.7E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.2E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	7.9E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.0E-04
92	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.1E-05	4.1E-04
93	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
94	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
95	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
96	3.2E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
97	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
98	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.4E-04
99	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
100	2.0E-01	6.4E-04	3.5E-04	4.4E-08	1.6E-01	6.6E-02	4.5E-10	4.5E-04	2.5E-05	1.3E-04
101	2.0E+00	6.4E-04	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.6E-09	4.6E-03	2.6E-04	1.3E-03
102	1.6E+00	6.4E-04	3.5E-04	3.5E-07	1.6E-01	6.6E-02	3.6E-09	3.6E-03	2.0E-04	1.0E-03
103	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.5E-04
104	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04
105	7.7E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.8E-05	4.9E-04
106	6.6E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.4E-05	4.2E-04
107	5.6E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.2E-05	3.6E-04
108	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.1E-04
109	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.4E-05	2.7E-04
110	3.7E-01	6.4E-04	3.5E-04	8.1E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.3E-04
111	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.0E-04
112	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
113	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04
114	1.9E-01	6.4E-04	3.5E-04	4.3E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.5E-05	1.2E-04
115	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.8E-04
116	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
117	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.5E-04
118	8.9E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
119	7.6E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.6E-05	4.8E-04
120	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.1E-05	4.1E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.5E-04
122	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.1E-04
123	4.2E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.7E-04
124	3.9E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.8E-10	8.8E-04	4.9E-05	2.4E-04
125	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.2E-04
126	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.8E-04
127	2.6E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.3E-05	1.6E-04
128	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.2E-04
129	7.4E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.4E-05	4.7E-04
130	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.8E-05	4.4E-04
131	7.1E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.5E-04
132	6.6E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.4E-05	4.2E-04
133	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
134	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
135	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
136	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.6E-04
137	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
138	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
139	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
140	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
141	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.3E-05	2.7E-04
142	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	2.9E-04
143	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
144	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
145	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.0E-05	3.5E-04
146	5.2E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.7E-05	3.3E-04
147	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
148	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.2E-04
149	4.8E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
150	4.5E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.8E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	4.1E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
152	3.5E-01	6.4E-04	3.5E-04	7.6E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
153	3.4E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.2E-04
154	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
155	2.9E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.6E-05	1.8E-04
156	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
157	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
158	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
159	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
160	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.3E-05	2.7E-04
161	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
162	4.0E-01	6.4E-04	3.5E-04	8.8E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.5E-04
163	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
164	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
165	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
166	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
167	3.2E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
168	2.9E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.7E-05	1.8E-04
169	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
170	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
171	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
172	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.0E-04
173	3.3E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
174	3.4E-01	6.4E-04	3.5E-04	7.6E-08	1.6E-01	6.6E-02	7.8E-10	7.8E-04	4.4E-05	2.2E-04
175	3.4E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.3E-05	2.1E-04
176	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.8E-10	7.8E-04	4.3E-05	2.2E-04
177	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
178	3.1E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.9E-05	1.9E-04
179	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
180	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.6E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.3E-05	1.6E-04
182	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
183	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
184	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.0E-05	1.5E-04
185	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.6E-04
186	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
187	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
188	2.9E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.8E-04
189	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.9E-04
190	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
191	2.7E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
192	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
193	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.4E-04
194	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04
195	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
196	2.1E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
197	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
198	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
199	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
200	2.4E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
201	2.5E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
202	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
203	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
204	2.4E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
205	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.9E-05	1.4E-04
206	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
207	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.4E-05	1.2E-04
208	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	6.9E-05
209	1.2E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.5E-05	7.3E-05
210	1.8E-01	6.4E-04	3.5E-04	4.0E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.2E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
212	1.9E-01	6.4E-04	3.5E-04	4.3E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.5E-05	1.2E-04
213	1.9E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
214	1.8E-01	6.4E-04	3.5E-04	4.0E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.2E-04
215	2.0E-01	6.4E-04	3.5E-04	4.4E-08	1.6E-01	6.6E-02	4.6E-10	4.6E-04	2.6E-05	1.3E-04
216	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
217	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.8E-05	1.4E-04
218	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.8E-05	1.4E-04
219	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.4E-04
220	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
221	2.0E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.6E-10	4.6E-04	2.6E-05	1.3E-04
222	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.6E-05
223	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.0E-05
224	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.5E-05	7.4E-05
225	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
226	1.7E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
227	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
228	1.8E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.0E-10	4.0E-04	2.2E-05	1.1E-04
229	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
230	1.7E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.0E-10	4.0E-04	2.2E-05	1.1E-04
231	1.9E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
232	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
233	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
234	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
235	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
236	1.8E-01	6.4E-04	3.5E-04	4.0E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.2E-04
237	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
238	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.0E-05
239	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	8.9E-05
240	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05
242	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.4E-05
243	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
244	1.5E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	1.9E-05	9.7E-05
245	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	1.9E-05	9.7E-05
246	1.6E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.7E-10	3.7E-04	2.1E-05	1.0E-04
247	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
248	1.7E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
249	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
250	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
251	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
252	1.3E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.0E-05
253	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.3E-05
254	1.3E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.5E-05
255	1.3E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.6E-05
256	1.3E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.6E-05
257	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05
258	1.4E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.7E-05
259	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.5E-05
260	1.5E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.9E-05	9.3E-05
261	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.6E-05
262	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.1E-05
263	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	9.1E-05
264	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.6E-05
265	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
266	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.5E-05	7.7E-05
267	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
268	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.9E-05
269	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
270	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.9E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	1.3E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.1E-05
272	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
273	1.4E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.7E-05
274	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.4E-05
275	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.2E-05
276	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.3E-05
277	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.0E-05
278	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
279	1.2E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.5E-05	7.4E-05
280	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.5E-05	7.3E-05
281	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
282	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.1E-05
283	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
284	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
285	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
286	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
287	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.6E-05
288	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.6E-05
289	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
290	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
291	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
292	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
293	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.6E-05
294	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
295	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
296	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	6.9E-05
297	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
298	1.0E-01	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.4E-05
299	1.0E-01	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.4E-05
300	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.5E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	9.9E-02	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.3E-05
302	9.7E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.2E-05
303	9.6E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.1E-05
304	9.5E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.0E-05
305	9.5E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.0E-05
306	9.6E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.1E-05
307	9.6E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.1E-05
308	9.3E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.9E-05
309	9.3E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.9E-05
310	9.4E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	6.0E-05
311	9.7E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.2E-05
312	9.0E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.0E-10	2.0E-04	1.1E-05	5.7E-05
313	8.9E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.0E-10	2.0E-04	1.1E-05	5.7E-05
314	8.9E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.0E-10	2.0E-04	1.1E-05	5.6E-05
315	9.0E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.8E-05
316	2.0E+00	6.4E-04	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.6E-09	4.6E-03	2.6E-04	1.3E-03
317	2.3E+00	6.4E-04	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	3.0E-04	1.5E-03
318	2.9E+00	6.4E-04	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.8E-03
319	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.5E-03
320	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.5E-03
321	2.3E+00	6.4E-04	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	2.9E-04	1.5E-03
322	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
323	3.1E+00	6.4E-04	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03
324	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.5E-04	2.3E-03
325	2.9E+00	6.4E-04	3.5E-04	6.5E-07	1.6E-01	6.6E-02	6.7E-09	6.7E-03	3.7E-04	1.9E-03
326	2.5E+00	6.4E-04	3.5E-04	5.6E-07	1.6E-01	6.6E-02	5.8E-09	5.8E-03	3.2E-04	1.6E-03
327	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
328	4.1E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
329	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
330	3.6E+00	6.4E-04	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03	4.6E-04	2.3E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	3.1E+00	6.4E-04	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03	4.0E-04	2.0E-03
332	4.0E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
333	4.5E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
334	4.5E+00	6.4E-04	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03
335	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
336	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
337	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
338	4.3E+00	6.4E-04	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
339	3.7E+00	6.4E-04	3.5E-04	8.2E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03	4.7E-04	2.4E-03
340	4.1E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
341	3.3E+00	6.4E-04	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.2E-04	2.1E-03
342	3.9E+00	6.4E-04	3.5E-04	8.6E-07	1.6E-01	6.6E-02	8.9E-09	8.9E-03	5.0E-04	2.5E-03
343	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
344	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
345	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
346	4.1E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
347	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
348	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
349	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
350	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
351	2.9E+00	6.4E-04	3.5E-04	6.4E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.8E-03
352	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
353	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
354	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
355	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
356	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
357	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.4E-03
358	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
359	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
360	4.3E+00	6.4E-04	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
362	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
363	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
364	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
365	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
366	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
367	7.2E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.2E-04	4.6E-03
368	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
369	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
370	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
371	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
372	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
373	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
374	4.4E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.6E-04	2.8E-03
375	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
376	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
377	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
378	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
379	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
380	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
381	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
382	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
383	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
384	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
385	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
386	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.4E-04	2.7E-03
387	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
388	4.8E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
389	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
390	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
392	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
393	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
394	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
395	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
396	3.5E+00	6.4E-04	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
397	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
398	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	2.9E-03
399	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
400	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
401	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
402	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
403	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
404	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
405	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.0E-03
406	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
407	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
408	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
409	2.8E+00	6.4E-04	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
410	4.0E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.1E-04	2.5E-03
411	4.0E+00	6.4E-04	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.2E-04	2.6E-03
412	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
413	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
414	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
415	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
416	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
417	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
418	7.1E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.0E-04	4.5E-03
419	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
420	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
422	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
423	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.6E-04	2.3E-03
424	3.7E+00	6.4E-04	3.5E-04	8.2E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03	4.7E-04	2.4E-03
425	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
426	5.7E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
427	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
428	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.7E-03
429	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
430	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
431	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
432	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
433	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
434	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
435	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
436	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
437	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.3E-04	2.7E-03
438	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
439	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
440	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
441	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
442	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
443	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
444	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
445	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
446	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
447	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
448	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.4E-04	3.2E-03
449	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
450	8.1E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	9.7E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04
452	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
453	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.1E-04
454	3.9E+00	6.4E-04	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.8E-09	8.8E-03	4.9E-04	2.5E-03
455	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
456	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
457	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
458	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
459	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
460	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.0E-03
461	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
462	6.9E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.8E-04	4.4E-03
463	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
464	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
465	7.2E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.2E-04	4.6E-03
466	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
467	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.4E-04
468	8.0E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
469	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.0E-04
470	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
471	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.7E-04
472	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
473	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
474	4.3E+00	6.4E-04	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
475	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
476	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
477	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
478	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
479	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
480	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
482	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
483	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
484	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
485	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
486	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
487	6.8E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
488	7.8E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	5.0E-04
489	9.2E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.9E-04
490	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	7.0E-04
491	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
492	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
493	2.2E+00	6.4E-04	3.5E-04	4.8E-07	1.6E-01	6.6E-02	5.0E-09	5.0E-03	2.8E-04	1.4E-03
494	4.5E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
495	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
496	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
497	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
498	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
499	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
500	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
501	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
502	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
503	5.7E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
504	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
505	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
506	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
507	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.7E-04
508	6.6E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.5E-05	4.2E-04
509	7.6E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.7E-05	4.8E-04
510	8.9E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

								0.01 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	1.1E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.7E-04
512	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.0E-04
513	1.5E+00	6.4E-04	3.5E-04	3.3E-07	1.6E-01	6.6E-02	3.4E-09	3.4E-03	1.9E-04	9.5E-04
514	1.9E+00	6.4E-04	3.5E-04	4.3E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03	2.5E-04	1.2E-03
515	4.5E+00	6.4E-04	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.0E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
2	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.4E-09	9.4E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
3	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.1E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
4	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
5	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
6	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
7	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
8	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.6E-09	7.6E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
9	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
10	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
11	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
12	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.3E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
13	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
14	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
15	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.7E-09	7.7E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
16	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.9E-09	6.9E-03	6.1E-04	5.9E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
17	1.0E-03	8.6E-07	1.6E-01	4.3E-01	5.9E-08	5.9E-02	6.1E-04	5.0E-07	4.7E-02	4.9E-02	1.2E-09	1.2E-03
18	1.0E-03	5.9E-07	1.6E-01	4.3E-01	4.0E-08	4.0E-02	6.1E-04	3.4E-07	4.7E-02	4.9E-02	7.9E-10	7.9E-04
19	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.8E-08	2.8E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.6E-10	5.6E-04
20	1.0E-03	3.3E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.4E-10	4.4E-04
21	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
22	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
23	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
24	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
25	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
26	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
27	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
28	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.7E-09	7.7E-03	6.1E-04	6.6E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
29	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.0E-09	7.0E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
30	1.0E-03	1.2E-06	1.6E-01	4.3E-01	8.3E-08	8.3E-02	6.1E-04	7.1E-07	4.7E-02	4.9E-02	1.6E-09	1.6E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	8.3E-07	1.6E-01	4.3E-01	5.6E-08	5.6E-02	6.1E-04	4.8E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
32	1.0E-03	5.9E-07	1.6E-01	4.3E-01	4.0E-08	4.0E-02	6.1E-04	3.4E-07	4.7E-02	4.9E-02	8.0E-10	8.0E-04
33	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.8E-08	2.8E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.6E-10	5.6E-04
34	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.3E-10	4.3E-04
35	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.5E-10	3.5E-04
36	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
37	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
38	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
39	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
40	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
41	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.7E-09	8.7E-03	6.1E-04	7.4E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
42	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.8E-09	7.8E-03	6.1E-04	6.6E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
43	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.0E-09	7.0E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
44	1.0E-03	9.4E-08	1.6E-01	4.3E-01	6.4E-09	6.4E-03	6.1E-04	5.4E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
45	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01	6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03
46	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.6E-08	7.6E-02	6.1E-04	6.4E-07	4.7E-02	4.9E-02	1.5E-09	1.5E-03
47	1.0E-03	7.7E-07	1.6E-01	4.3E-01	5.2E-08	5.2E-02	6.1E-04	4.5E-07	4.7E-02	4.9E-02	1.0E-09	1.0E-03
48	1.0E-03	5.8E-07	1.6E-01	4.3E-01	3.9E-08	3.9E-02	6.1E-04	3.3E-07	4.7E-02	4.9E-02	7.7E-10	7.7E-04
49	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.9E-08	2.9E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.7E-10	5.7E-04
50	1.0E-03	3.1E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.2E-10	4.2E-04
51	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
52	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
53	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
54	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
55	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
56	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
57	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.7E-09	8.7E-03	6.1E-04	7.4E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
58	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.8E-09	7.8E-03	6.1E-04	6.6E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
59	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.1E-09	7.1E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
60	1.0E-03	9.4E-08	1.6E-01	4.3E-01	6.4E-09	6.4E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01	6.1E-04	8.5E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03
62	1.0E-03	9.6E-07	1.6E-01	4.3E-01	6.5E-08	6.5E-02	6.1E-04	5.5E-07	4.7E-02	4.9E-02	1.3E-09	1.3E-03
63	1.0E-03	6.9E-07	1.6E-01	4.3E-01	4.7E-08	4.7E-02	6.1E-04	4.0E-07	4.7E-02	4.9E-02	9.3E-10	9.3E-04
64	1.0E-03	5.3E-07	1.6E-01	4.3E-01	3.6E-08	3.6E-02	6.1E-04	3.1E-07	4.7E-02	4.9E-02	7.1E-10	7.1E-04
65	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.9E-08	2.9E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.7E-10	5.7E-04
66	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
67	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
68	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
69	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
70	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.7E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
71	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.0E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
72	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
73	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.4E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
74	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.8E-09	7.8E-03	6.1E-04	6.6E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
75	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.4E-08	7.4E-02	6.1E-04	6.3E-07	4.7E-02	4.9E-02	1.5E-09	1.5E-03
76	1.0E-03	7.9E-07	1.6E-01	4.3E-01	5.4E-08	5.4E-02	6.1E-04	4.6E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
77	1.0E-03	6.1E-07	1.6E-01	4.3E-01	4.2E-08	4.2E-02	6.1E-04	3.5E-07	4.7E-02	4.9E-02	8.2E-10	8.2E-04
78	1.0E-03	4.8E-07	1.6E-01	4.3E-01	3.3E-08	3.3E-02	6.1E-04	2.8E-07	4.7E-02	4.9E-02	6.5E-10	6.5E-04
79	1.0E-03	3.9E-07	1.6E-01	4.3E-01	2.7E-08	2.7E-02	6.1E-04	2.3E-07	4.7E-02	4.9E-02	5.3E-10	5.3E-04
80	1.0E-03	3.3E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.4E-10	4.4E-04
81	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
82	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
83	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
84	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
85	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.8E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
86	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.4E-09	9.4E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
87	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
88	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.3E-08	7.3E-02	6.1E-04	6.2E-07	4.7E-02	4.9E-02	1.4E-09	1.4E-03
89	1.0E-03	8.3E-07	1.6E-01	4.3E-01	5.6E-08	5.6E-02	6.1E-04	4.8E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
90	1.0E-03	6.5E-07	1.6E-01	4.3E-01	4.4E-08	4.4E-02	6.1E-04	3.7E-07	4.7E-02	4.9E-02	8.7E-10	8.7E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	5.2E-07	1.6E-01	4.3E-01	3.6E-08	3.6E-02	6.1E-04	3.0E-07	4.7E-02	4.9E-02	7.1E-10	7.1E-04
92	1.0E-03	4.3E-07	1.6E-01	4.3E-01	2.9E-08	2.9E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.7E-10	5.7E-04
93	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
94	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
95	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
96	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
97	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.8E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
98	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.7E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
99	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
100	1.0E-03	1.3E-07	1.6E-01	4.3E-01	9.0E-09	9.0E-03	6.1E-04	7.7E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
101	1.0E-03	1.3E-06	1.6E-01	4.3E-01	9.1E-08	9.1E-02	6.1E-04	7.7E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03
102	1.0E-03	1.0E-06	1.6E-01	4.3E-01	7.1E-08	7.1E-02	6.1E-04	6.0E-07	4.7E-02	4.9E-02	1.4E-09	1.4E-03
103	1.0E-03	7.9E-07	1.6E-01	4.3E-01	5.4E-08	5.4E-02	6.1E-04	4.6E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
104	1.0E-03	6.3E-07	1.6E-01	4.3E-01	4.3E-08	4.3E-02	6.1E-04	3.7E-07	4.7E-02	4.9E-02	8.5E-10	8.5E-04
105	1.0E-03	5.1E-07	1.6E-01	4.3E-01	3.5E-08	3.5E-02	6.1E-04	3.0E-07	4.7E-02	4.9E-02	6.9E-10	6.9E-04
106	1.0E-03	4.4E-07	1.6E-01	4.3E-01	3.0E-08	3.0E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.9E-10	5.9E-04
107	1.0E-03	3.7E-07	1.6E-01	4.3E-01	2.5E-08	2.5E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.0E-10	5.0E-04
108	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.3E-10	4.3E-04
109	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
110	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.3E-10	3.3E-04
111	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
112	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
113	1.0E-03	1.5E-07	1.6E-01	4.3E-01	9.9E-09	9.9E-03	6.1E-04	8.4E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
114	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.8E-09	8.8E-03	6.1E-04	7.5E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
115	1.0E-03	8.1E-07	1.6E-01	4.3E-01	5.5E-08	5.5E-02	6.1E-04	4.7E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
116	1.0E-03	7.5E-07	1.6E-01	4.3E-01	5.1E-08	5.1E-02	6.1E-04	4.3E-07	4.7E-02	4.9E-02	1.0E-09	1.0E-03
117	1.0E-03	6.8E-07	1.6E-01	4.3E-01	4.6E-08	4.6E-02	6.1E-04	3.9E-07	4.7E-02	4.9E-02	9.1E-10	9.1E-04
118	1.0E-03	5.9E-07	1.6E-01	4.3E-01	4.0E-08	4.0E-02	6.1E-04	3.4E-07	4.7E-02	4.9E-02	7.9E-10	7.9E-04
119	1.0E-03	5.0E-07	1.6E-01	4.3E-01	3.4E-08	3.4E-02	6.1E-04	2.9E-07	4.7E-02	4.9E-02	6.8E-10	6.8E-04
120	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.9E-08	2.9E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.7E-10	5.7E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.5E-08	2.5E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.9E-10	4.9E-04
122	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.3E-10	4.3E-04
123	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.7E-10	3.7E-04
124	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
125	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
126	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
127	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	9.9E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
128	1.0E-03	4.4E-07	1.6E-01	4.3E-01	3.0E-08	3.0E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.9E-10	5.9E-04
129	1.0E-03	4.9E-07	1.6E-01	4.3E-01	3.3E-08	3.3E-02	6.1E-04	2.9E-07	4.7E-02	4.9E-02	6.6E-10	6.6E-04
130	1.0E-03	4.6E-07	1.6E-01	4.3E-01	3.1E-08	3.1E-02	6.1E-04	2.7E-07	4.7E-02	4.9E-02	6.2E-10	6.2E-04
131	1.0E-03	4.7E-07	1.6E-01	4.3E-01	3.2E-08	3.2E-02	6.1E-04	2.7E-07	4.7E-02	4.9E-02	6.4E-10	6.4E-04
132	1.0E-03	4.4E-07	1.6E-01	4.3E-01	3.0E-08	3.0E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.9E-10	5.9E-04
133	1.0E-03	4.0E-07	1.6E-01	4.3E-01	2.7E-08	2.7E-02	6.1E-04	2.3E-07	4.7E-02	4.9E-02	5.3E-10	5.3E-04
134	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
135	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
136	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
137	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
138	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
139	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
140	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
141	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
142	1.0E-03	3.1E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
143	1.0E-03	3.3E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
144	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
145	1.0E-03	3.7E-07	1.6E-01	4.3E-01	2.5E-08	2.5E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	5.0E-10	5.0E-04
146	1.0E-03	3.5E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.7E-10	4.7E-04
147	1.0E-03	3.3E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
148	1.0E-03	3.3E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
149	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.3E-10	4.3E-04
150	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	4.0E-10	4.0E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.7E-10	3.7E-04
152	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
153	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
154	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
155	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
156	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
157	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
158	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
159	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
160	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
161	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
162	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
163	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.5E-10	3.5E-04
164	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
165	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
166	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
167	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
168	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
169	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
170	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
171	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
172	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
173	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
174	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
175	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
176	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
177	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
178	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
179	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
180	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	9.8E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
182	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
183	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.9E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
184	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
185	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	9.9E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
186	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
187	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
188	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
189	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
190	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
191	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
192	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.8E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
193	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.7E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
194	1.0E-03	1.5E-07	1.6E-01	4.3E-01	9.9E-09	9.9E-03	6.1E-04	8.4E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
195	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
196	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.3E-09	9.3E-03	6.1E-04	7.9E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
197	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
198	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
199	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
200	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.1E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
201	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.5E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
202	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.6E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
203	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.3E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
204	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.1E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
205	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.7E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
206	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
207	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.7E-09	8.7E-03	6.1E-04	7.4E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
208	1.0E-03	7.2E-08	1.6E-01	4.3E-01	4.9E-09	4.9E-03	6.1E-04	4.2E-08	4.7E-02	4.9E-02	9.7E-11	9.7E-05
209	1.0E-03	7.7E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
210	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.2E-09	8.2E-03	6.1E-04	7.0E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
212	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.8E-09	8.8E-03	6.1E-04	7.5E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
213	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
214	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.2E-09	8.2E-03	6.1E-04	7.0E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
215	1.0E-03	1.3E-07	1.6E-01	4.3E-01	9.1E-09	9.1E-03	6.1E-04	7.8E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
216	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
217	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.8E-09	9.8E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
218	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.8E-09	9.8E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
219	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
220	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.4E-09	9.4E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
221	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.2E-09	9.2E-03	6.1E-04	7.8E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
222	1.0E-03	6.9E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.3E-11	9.3E-05
223	1.0E-03	7.3E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.2E-08	4.7E-02	4.9E-02	9.9E-11	9.9E-05
224	1.0E-03	7.7E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
225	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.1E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
226	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
227	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.7E-09	7.7E-03	6.1E-04	6.6E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
228	1.0E-03	1.2E-07	1.6E-01	4.3E-01	7.9E-09	7.9E-03	6.1E-04	6.8E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
229	1.0E-03	1.2E-07	1.6E-01	4.3E-01	7.8E-09	7.8E-03	6.1E-04	6.7E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
230	1.0E-03	1.2E-07	1.6E-01	4.3E-01	7.9E-09	7.9E-03	6.1E-04	6.7E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
231	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
232	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
233	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
234	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
235	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
236	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.2E-09	8.2E-03	6.1E-04	7.0E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
237	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.4E-11	9.4E-05
238	1.0E-03	7.4E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	9.9E-11	9.9E-05
239	1.0E-03	9.3E-08	1.6E-01	4.3E-01	6.3E-09	6.3E-03	6.1E-04	5.4E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
240	1.0E-03	9.6E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	9.6E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
242	1.0E-03	9.8E-08	1.6E-01	4.3E-01	6.7E-09	6.7E-03	6.1E-04	5.7E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
243	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.1E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
244	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.9E-09	6.9E-03	6.1E-04	5.9E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
245	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.9E-09	6.9E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
246	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.3E-09	7.3E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
247	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.6E-09	7.6E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
248	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
249	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
250	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.7E-09	7.7E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
251	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.6E-09	7.6E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
252	1.0E-03	8.4E-08	1.6E-01	4.3E-01	5.7E-09	5.7E-03	6.1E-04	4.9E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
253	1.0E-03	8.7E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
254	1.0E-03	8.9E-08	1.6E-01	4.3E-01	6.1E-09	6.1E-03	6.1E-04	5.2E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
255	1.0E-03	8.9E-08	1.6E-01	4.3E-01	6.1E-09	6.1E-03	6.1E-04	5.2E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
256	1.0E-03	8.9E-08	1.6E-01	4.3E-01	6.1E-09	6.1E-03	6.1E-04	5.2E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
257	1.0E-03	9.6E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
258	1.0E-03	9.1E-08	1.6E-01	4.3E-01	6.2E-09	6.2E-03	6.1E-04	5.3E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
259	1.0E-03	8.9E-08	1.6E-01	4.3E-01	6.0E-09	6.0E-03	6.1E-04	5.1E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
260	1.0E-03	9.7E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
261	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.8E-09	6.8E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
262	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
263	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
264	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.9E-09	6.9E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
265	1.0E-03	7.8E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
266	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
267	1.0E-03	8.2E-08	1.6E-01	4.3E-01	5.6E-09	5.6E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
268	1.0E-03	8.3E-08	1.6E-01	4.3E-01	5.6E-09	5.6E-03	6.1E-04	4.8E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
269	1.0E-03	8.2E-08	1.6E-01	4.3E-01	5.6E-09	5.6E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
270	1.0E-03	8.2E-08	1.6E-01	4.3E-01	5.6E-09	5.6E-03	6.1E-04	4.8E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	8.5E-08	1.6E-01	4.3E-01	5.8E-09	5.8E-03	6.1E-04	4.9E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
272	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
273	1.0E-03	9.1E-08	1.6E-01	4.3E-01	6.2E-09	6.2E-03	6.1E-04	5.3E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
274	1.0E-03	8.8E-08	1.6E-01	4.3E-01	6.0E-09	6.0E-03	6.1E-04	5.1E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
275	1.0E-03	8.6E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
276	1.0E-03	8.7E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
277	1.0E-03	7.4E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	9.9E-11	9.9E-05
278	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
279	1.0E-03	7.7E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
280	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
281	1.0E-03	7.5E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
282	1.0E-03	7.4E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
283	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
284	1.0E-03	7.8E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
285	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
286	1.0E-03	7.9E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
287	1.0E-03	8.0E-08	1.6E-01	4.3E-01	5.4E-09	5.4E-03	6.1E-04	4.6E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
288	1.0E-03	6.9E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.3E-11	9.3E-05
289	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
290	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
291	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
292	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.4E-11	9.4E-05
293	1.0E-03	6.9E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.3E-11	9.3E-05
294	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.4E-11	9.4E-05
295	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
296	1.0E-03	7.2E-08	1.6E-01	4.3E-01	4.9E-09	4.9E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.6E-11	9.6E-05
297	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
298	1.0E-03	6.6E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.9E-11	8.9E-05
299	1.0E-03	6.7E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.9E-08	4.7E-02	4.9E-02	9.0E-11	9.0E-05
300	1.0E-03	6.8E-08	1.6E-01	4.3E-01	4.6E-09	4.6E-03	6.1E-04	3.9E-08	4.7E-02	4.9E-02	9.2E-11	9.2E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	6.6E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.9E-11	8.9E-05
302	1.0E-03	6.5E-08	1.6E-01	4.3E-01	4.4E-09	4.4E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.7E-11	8.7E-05
303	1.0E-03	6.4E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.6E-11	8.6E-05
304	1.0E-03	6.3E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.5E-11	8.5E-05
305	1.0E-03	6.3E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.5E-11	8.5E-05
306	1.0E-03	6.4E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.5E-11	8.5E-05
307	1.0E-03	6.4E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.6E-11	8.6E-05
308	1.0E-03	6.2E-08	1.6E-01	4.3E-01	4.2E-09	4.2E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.3E-11	8.3E-05
309	1.0E-03	6.2E-08	1.6E-01	4.3E-01	4.2E-09	4.2E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.3E-11	8.3E-05
310	1.0E-03	6.3E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.4E-11	8.4E-05
311	1.0E-03	6.4E-08	1.6E-01	4.3E-01	4.4E-09	4.4E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.7E-11	8.7E-05
312	1.0E-03	6.0E-08	1.6E-01	4.3E-01	4.1E-09	4.1E-03	6.1E-04	3.5E-08	4.7E-02	4.9E-02	8.0E-11	8.0E-05
313	1.0E-03	5.9E-08	1.6E-01	4.3E-01	4.0E-09	4.0E-03	6.1E-04	3.4E-08	4.7E-02	4.9E-02	7.9E-11	7.9E-05
314	1.0E-03	5.9E-08	1.6E-01	4.3E-01	4.0E-09	4.0E-03	6.1E-04	3.4E-08	4.7E-02	4.9E-02	7.9E-11	7.9E-05
315	1.0E-03	6.0E-08	1.6E-01	4.3E-01	4.1E-09	4.1E-03	6.1E-04	3.5E-08	4.7E-02	4.9E-02	8.1E-11	8.1E-05
316	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.2E-08	9.2E-02	6.1E-04	7.8E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03
317	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01	6.1E-04	9.0E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03
318	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01	6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.6E-09	2.6E-03
319	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01	6.1E-04	8.8E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03
320	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01	6.1E-04	8.8E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03
321	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01	6.1E-04	8.9E-07	4.7E-02	4.9E-02	2.1E-09	2.1E-03
322	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01	6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.1E-09	3.1E-03
323	1.0E-03	2.0E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01	6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03
324	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01	6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03
325	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01	6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.6E-09	2.6E-03
326	1.0E-03	1.7E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01	6.1E-04	9.7E-07	4.7E-02	4.9E-02	2.3E-09	2.3E-03
327	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03
328	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.7E-09	3.7E-03
329	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01	6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.4E-09	3.4E-03
330	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01	6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.3E-09	3.3E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01	6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03
332	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01	6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.5E-09	3.5E-03
333	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03
334	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03
335	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03
336	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03
337	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03
338	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.8E-09	3.8E-03
339	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01	6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.3E-09	3.3E-03
340	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03
341	1.0E-03	2.2E-06	1.6E-01	4.3E-01	1.5E-07	1.5E-01	6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.0E-09	3.0E-03
342	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01	6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.5E-09	3.5E-03
343	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03
344	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03
345	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.8E-09	4.8E-03
346	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03
347	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03
348	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.5E-09	4.5E-03
349	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03
350	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03
351	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01	6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.6E-09	2.6E-03
352	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01	6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.1E-09	3.1E-03
353	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01	6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.1E-09	3.1E-03
354	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.9E-09	3.9E-03
355	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.9E-09	3.9E-03
356	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01	6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03
357	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03
358	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03
359	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03
360	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.8E-09	3.8E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.8E-09	3.8E-03
362	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01	6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.4E-09	3.4E-03
363	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.3E-09	4.3E-03
364	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03
365	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03
366	1.0E-03	4.3E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01	6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.8E-09	5.8E-03
367	1.0E-03	4.8E-06	1.6E-01	4.3E-01	3.3E-07	3.3E-01	6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.5E-09	6.5E-03
368	1.0E-03	4.3E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01	6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.8E-09	5.8E-03
369	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03
370	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03
371	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.8E-09	4.8E-03
372	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03
373	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03
374	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.9E-09	3.9E-03
375	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01	6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.4E-09	4.4E-03
376	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03
377	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03
378	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03
379	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03
380	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03
381	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01	6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03
382	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01	6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03
383	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03
384	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.3E-09	4.3E-03
385	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	3.9E-09	3.9E-03
386	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.8E-09	3.8E-03
387	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03
388	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.3E-09	4.3E-03
389	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03
390	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03
392	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.6E-09	5.6E-03
393	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03
394	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03
395	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03
396	1.0E-03	2.3E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01	6.1E-04	1.3E-06	4.7E-02	4.9E-02	3.1E-09	3.1E-03
397	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03
398	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.1E-09	4.1E-03
399	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03
400	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03
401	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03
402	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03
403	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01	6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03
404	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03
405	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03
406	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01	6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.1E-09	6.1E-03
407	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01	6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.3E-09	4.3E-03
408	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03
409	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01	6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03
410	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01	6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03
411	1.0E-03	2.7E-06	1.6E-01	4.3E-01	1.8E-07	1.8E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.6E-09	3.6E-03
412	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03
413	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03
414	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03
415	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.8E-09	4.8E-03
416	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03
417	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.6E-09	5.6E-03
418	1.0E-03	4.7E-06	1.6E-01	4.3E-01	3.2E-07	3.2E-01	6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.3E-09	6.3E-03
419	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01	6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.9E-09	5.9E-03
420	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03
422	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03
423	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01	6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03
424	1.0E-03	2.5E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01	6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.3E-09	3.3E-03
425	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01	6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.3E-09	4.3E-03
426	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03
427	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03
428	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03
429	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03
430	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03
431	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03
432	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03
433	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.2E-09	5.2E-03
434	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01	6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03
435	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03
436	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03
437	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.8E-09	3.8E-03
438	1.0E-03	3.1E-06	1.6E-01	4.3E-01	2.1E-07	2.1E-01	6.1E-04	1.8E-06	4.7E-02	4.9E-02	4.2E-09	4.2E-03
439	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03
440	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03
441	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03
442	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03
443	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03
444	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03
445	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01	6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.1E-09	6.1E-03
446	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01	6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03
447	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03
448	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.5E-09	4.5E-03
449	1.0E-03	3.7E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	5.0E-09	5.0E-03
450	1.0E-03	5.4E-07	1.6E-01	4.3E-01	3.7E-08	3.7E-02	6.1E-04	3.1E-07	4.7E-02	4.9E-02	7.2E-10	7.2E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	6.4E-07	1.6E-01	4.3E-01	4.4E-08	4.4E-02	6.1E-04	3.7E-07	4.7E-02	4.9E-02	8.6E-10	8.6E-04
452	1.0E-03	7.5E-07	1.6E-01	4.3E-01	5.1E-08	5.1E-02	6.1E-04	4.4E-07	4.7E-02	4.9E-02	1.0E-09	1.0E-03
453	1.0E-03	9.5E-07	1.6E-01	4.3E-01	6.5E-08	6.5E-02	6.1E-04	5.5E-07	4.7E-02	4.9E-02	1.3E-09	1.3E-03
454	1.0E-03	2.6E-06	1.6E-01	4.3E-01	1.7E-07	1.7E-01	6.1E-04	1.5E-06	4.7E-02	4.9E-02	3.5E-09	3.5E-03
455	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03
456	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03
457	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.8E-09	4.8E-03
458	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03
459	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.6E-09	5.6E-03
460	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03
461	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03
462	1.0E-03	4.6E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01	6.1E-04	2.7E-06	4.7E-02	4.9E-02	6.2E-09	6.2E-03
463	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01	6.1E-04	2.6E-06	4.7E-02	4.9E-02	5.9E-09	5.9E-03
464	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01	6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03
465	1.0E-03	4.8E-06	1.6E-01	4.3E-01	3.3E-07	3.3E-01	6.1E-04	2.8E-06	4.7E-02	4.9E-02	6.5E-09	6.5E-03
466	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.5E-09	4.5E-03
467	1.0E-03	4.6E-07	1.6E-01	4.3E-01	3.1E-08	3.1E-02	6.1E-04	2.6E-07	4.7E-02	4.9E-02	6.1E-10	6.1E-04
468	1.0E-03	5.3E-07	1.6E-01	4.3E-01	3.6E-08	3.6E-02	6.1E-04	3.1E-07	4.7E-02	4.9E-02	7.1E-10	7.1E-04
469	1.0E-03	6.3E-07	1.6E-01	4.3E-01	4.3E-08	4.3E-02	6.1E-04	3.6E-07	4.7E-02	4.9E-02	8.5E-10	8.5E-04
470	1.0E-03	7.6E-07	1.6E-01	4.3E-01	5.1E-08	5.1E-02	6.1E-04	4.4E-07	4.7E-02	4.9E-02	1.0E-09	1.0E-03
471	1.0E-03	9.1E-07	1.6E-01	4.3E-01	6.2E-08	6.2E-02	6.1E-04	5.3E-07	4.7E-02	4.9E-02	1.2E-09	1.2E-03
472	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.8E-08	7.8E-02	6.1E-04	6.7E-07	4.7E-02	4.9E-02	1.5E-09	1.5E-03
473	1.0E-03	3.2E-06	1.6E-01	4.3E-01	2.2E-07	2.2E-01	6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.3E-09	4.3E-03
474	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.8E-09	3.8E-03
475	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03
476	1.0E-03	4.2E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01	6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.7E-09	5.7E-03
477	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.5E-09	5.5E-03
478	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03
479	1.0E-03	4.4E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01	6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.9E-09	5.9E-03
480	1.0E-03	3.6E-06	1.6E-01	4.3E-01	2.5E-07	2.5E-01	6.1E-04	2.1E-06	4.7E-02	4.9E-02	4.9E-09	4.9E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	4.3E-06	1.6E-01	4.3E-01	3.0E-07	3.0E-01	6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.8E-09	5.8E-03
482	1.0E-03	4.3E-06	1.6E-01	4.3E-01	2.9E-07	2.9E-01	6.1E-04	2.5E-06	4.7E-02	4.9E-02	5.8E-09	5.8E-03
483	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03
484	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03
485	1.0E-03	3.3E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	1.9E-06	4.7E-02	4.9E-02	4.5E-09	4.5E-03
486	1.0E-03	4.0E-07	1.6E-01	4.3E-01	2.7E-08	2.7E-02	6.1E-04	2.3E-07	4.7E-02	4.9E-02	5.3E-10	5.3E-04
487	1.0E-03	4.5E-07	1.6E-01	4.3E-01	3.1E-08	3.1E-02	6.1E-04	2.6E-07	4.7E-02	4.9E-02	6.1E-10	6.1E-04
488	1.0E-03	5.2E-07	1.6E-01	4.3E-01	3.5E-08	3.5E-02	6.1E-04	3.0E-07	4.7E-02	4.9E-02	7.0E-10	7.0E-04
489	1.0E-03	6.1E-07	1.6E-01	4.3E-01	4.2E-08	4.2E-02	6.1E-04	3.5E-07	4.7E-02	4.9E-02	8.2E-10	8.2E-04
490	1.0E-03	7.3E-07	1.6E-01	4.3E-01	5.0E-08	5.0E-02	6.1E-04	4.2E-07	4.7E-02	4.9E-02	9.8E-10	9.8E-04
491	1.0E-03	8.5E-07	1.6E-01	4.3E-01	5.8E-08	5.8E-02	6.1E-04	4.9E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
492	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.3E-08	7.3E-02	6.1E-04	6.2E-07	4.7E-02	4.9E-02	1.4E-09	1.4E-03
493	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.8E-08	9.8E-02	6.1E-04	8.4E-07	4.7E-02	4.9E-02	1.9E-09	1.9E-03
494	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03
495	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.8E-09	3.8E-03
496	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03
497	1.0E-03	4.1E-06	1.6E-01	4.3E-01	2.8E-07	2.8E-01	6.1E-04	2.4E-06	4.7E-02	4.9E-02	5.6E-09	5.6E-03
498	1.0E-03	4.5E-06	1.6E-01	4.3E-01	3.1E-07	3.1E-01	6.1E-04	2.6E-06	4.7E-02	4.9E-02	6.0E-09	6.0E-03
499	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.4E-09	5.4E-03
500	1.0E-03	3.9E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03
501	1.0E-03	3.4E-06	1.6E-01	4.3E-01	2.3E-07	2.3E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.6E-09	4.6E-03
502	1.0E-03	4.0E-06	1.6E-01	4.3E-01	2.7E-07	2.7E-01	6.1E-04	2.3E-06	4.7E-02	4.9E-02	5.3E-09	5.3E-03
503	1.0E-03	3.8E-06	1.6E-01	4.3E-01	2.6E-07	2.6E-01	6.1E-04	2.2E-06	4.7E-02	4.9E-02	5.1E-09	5.1E-03
504	1.0E-03	3.5E-06	1.6E-01	4.3E-01	2.4E-07	2.4E-01	6.1E-04	2.0E-06	4.7E-02	4.9E-02	4.7E-09	4.7E-03
505	1.0E-03	2.9E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03
506	1.0E-03	2.8E-06	1.6E-01	4.3E-01	1.9E-07	1.9E-01	6.1E-04	1.6E-06	4.7E-02	4.9E-02	3.7E-09	3.7E-03
507	1.0E-03	3.9E-07	1.6E-01	4.3E-01	2.7E-08	2.7E-02	6.1E-04	2.3E-07	4.7E-02	4.9E-02	5.3E-10	5.3E-04
508	1.0E-03	4.4E-07	1.6E-01	4.3E-01	3.0E-08	3.0E-02	6.1E-04	2.6E-07	4.7E-02	4.9E-02	5.9E-10	5.9E-04
509	1.0E-03	5.1E-07	1.6E-01	4.3E-01	3.4E-08	3.4E-02	6.1E-04	2.9E-07	4.7E-02	4.9E-02	6.8E-10	6.8E-04
510	1.0E-03	5.9E-07	1.6E-01	4.3E-01	4.0E-08	4.0E-02	6.1E-04	3.4E-07	4.7E-02	4.9E-02	7.9E-10	7.9E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Offsite Residential Risk

						0.13 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	7.0E-07	1.6E-01	4.3E-01	4.8E-08	4.8E-02	6.1E-04	4.1E-07	4.7E-02	4.9E-02	9.5E-10	9.5E-04
512	1.0E-03	8.4E-07	1.6E-01	4.3E-01	5.7E-08	5.7E-02	6.1E-04	4.9E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
513	1.0E-03	1.0E-06	1.6E-01	4.3E-01	6.8E-08	6.8E-02	6.1E-04	5.8E-07	4.7E-02	4.9E-02	1.3E-09	1.3E-03
514	1.0E-03	1.3E-06	1.6E-01	4.3E-01	8.8E-08	8.8E-02	6.1E-04	7.5E-07	4.7E-02	4.9E-02	1.7E-09	1.7E-03
515	1.0E-03	3.0E-06	1.6E-01	4.3E-01	2.0E-07	2.0E-01	6.1E-04	1.7E-06	4.7E-02	4.9E-02	4.0E-09	4.0E-03

Harveston SPA

Mitigated Offsite Residential Risk

C. Risk Calculations

2. Building Construction

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.2E-01	1.9E-03	3.5E-04	7.6E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.4E-05	2.2E-04
2	1.1E-01	1.9E-03	3.5E-04	7.1E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.1E-05	2.0E-04
3	1.0E-01	1.9E-03	3.5E-04	6.6E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.8E-05	1.9E-04
4	1.3E-01	1.9E-03	3.5E-04	8.4E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.8E-05	2.4E-04
5	1.2E-01	1.9E-03	3.5E-04	7.7E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.5E-05	2.2E-04
6	1.1E-01	1.9E-03	3.5E-04	7.2E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.1E-05	2.1E-04
7	1.0E-01	1.9E-03	3.5E-04	6.7E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	1.9E-04
8	9.6E-02	1.9E-03	3.5E-04	6.2E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.6E-05	1.8E-04
9	1.5E-01	1.9E-03	3.5E-04	9.7E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.6E-05	2.8E-04
10	1.4E-01	1.9E-03	3.5E-04	9.0E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.2E-05	2.6E-04
11	1.3E-01	1.9E-03	3.5E-04	8.5E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.9E-05	2.4E-04
12	1.2E-01	1.9E-03	3.5E-04	7.8E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.5E-05	2.3E-04
13	1.1E-01	1.9E-03	3.5E-04	7.3E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.2E-05	2.1E-04
14	1.0E-01	1.9E-03	3.5E-04	6.7E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	1.9E-04
15	9.6E-02	1.9E-03	3.5E-04	6.3E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.6E-05	1.8E-04
16	9.0E-02	1.9E-03	3.5E-04	5.9E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.4E-05	1.7E-04
17	2.8E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.5E-09	3.5E-03	1.1E-04	5.4E-04
18	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	9.0E-05	4.5E-04
19	2.0E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.6E-05	3.8E-04
20	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.2E-09	2.2E-03	6.7E-05	3.3E-04
21	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.1E-05	3.0E-04
22	1.5E-01	1.9E-03	3.5E-04	9.7E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.6E-05	2.8E-04
23	1.4E-01	1.9E-03	3.5E-04	9.1E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.2E-05	2.6E-04
24	1.3E-01	1.9E-03	3.5E-04	8.5E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.9E-05	2.5E-04
25	1.2E-01	1.9E-03	3.5E-04	7.9E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.6E-05	2.3E-04
26	1.1E-01	1.9E-03	3.5E-04	7.3E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.2E-05	2.1E-04
27	1.0E-01	1.9E-03	3.5E-04	6.8E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	2.0E-04
28	9.7E-02	1.9E-03	3.5E-04	6.3E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.7E-05	1.8E-04
29	9.1E-02	1.9E-03	3.5E-04	5.9E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.4E-05	1.7E-04
30	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.5E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.6E-09	3.6E-03	1.1E-04	5.6E-04
32	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.1E-09	3.1E-03	9.3E-05	4.7E-04
33	2.0E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.7E-05	3.8E-04
34	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.2E-09	2.2E-03	6.7E-05	3.3E-04
35	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.0E-05	3.0E-04
36	1.4E-01	1.9E-03	3.5E-04	9.5E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.5E-05	2.7E-04
37	1.4E-01	1.9E-03	3.5E-04	9.0E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.2E-05	2.6E-04
38	1.3E-01	1.9E-03	3.5E-04	8.5E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.9E-05	2.5E-04
39	1.2E-01	1.9E-03	3.5E-04	7.9E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.6E-05	2.3E-04
40	1.1E-01	1.9E-03	3.5E-04	7.4E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.1E-04
41	1.0E-01	1.9E-03	3.5E-04	6.8E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.0E-05	2.0E-04
42	9.8E-02	1.9E-03	3.5E-04	6.4E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.7E-05	1.8E-04
43	9.1E-02	1.9E-03	3.5E-04	6.0E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.5E-05	1.7E-04
44	8.6E-02	1.9E-03	3.5E-04	5.6E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.2E-05	1.6E-04
45	4.2E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03	1.6E-04	7.9E-04
46	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
47	3.0E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.7E-04
48	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.8E-05	4.9E-04
49	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.0E-05	4.0E-04
50	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.2E-09	2.2E-03	6.7E-05	3.4E-04
51	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.9E-05	3.0E-04
52	1.4E-01	1.9E-03	3.5E-04	9.4E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.4E-05	2.7E-04
53	1.3E-01	1.9E-03	3.5E-04	8.8E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.1E-05	2.5E-04
54	1.3E-01	1.9E-03	3.5E-04	8.3E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.8E-05	2.4E-04
55	1.2E-01	1.9E-03	3.5E-04	7.9E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.5E-05	2.3E-04
56	1.1E-01	1.9E-03	3.5E-04	7.4E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.1E-04
57	1.1E-01	1.9E-03	3.5E-04	6.9E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.0E-05	2.0E-04
58	9.8E-02	1.9E-03	3.5E-04	6.4E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.7E-05	1.9E-04
59	9.2E-02	1.9E-03	3.5E-04	6.0E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.5E-05	1.7E-04
60	8.6E-02	1.9E-03	3.5E-04	5.6E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.3E-05	1.6E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.3E-09	5.3E-03	1.6E-04	8.2E-04
62	3.6E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.4E-09	4.4E-03	1.4E-04	6.8E-04
63	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
64	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	1.0E-04	5.0E-04
65	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.8E-09	2.8E-03	8.6E-05	4.3E-04
66	1.9E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.4E-09	2.4E-03	7.3E-05	3.6E-04
67	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.0E-05	3.0E-04
68	1.4E-01	1.9E-03	3.5E-04	9.3E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.4E-05	2.7E-04
69	1.3E-01	1.9E-03	3.5E-04	8.6E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	5.0E-05	2.5E-04
70	1.2E-01	1.9E-03	3.5E-04	8.1E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.7E-05	2.4E-04
71	1.2E-01	1.9E-03	3.5E-04	7.8E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.5E-05	2.3E-04
72	1.1E-01	1.9E-03	3.5E-04	7.4E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.1E-04
73	1.1E-01	1.9E-03	3.5E-04	6.9E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.0E-05	2.0E-04
74	9.8E-02	1.9E-03	3.5E-04	6.4E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.7E-05	1.9E-04
75	4.2E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03	1.6E-04	7.9E-04
76	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.4E-09	4.4E-03	1.3E-04	6.7E-04
77	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
78	2.7E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	1.0E-04	5.0E-04
79	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.8E-05	4.4E-04
80	2.0E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.7E-05	3.8E-04
81	1.6E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.2E-05	3.1E-04
82	1.4E-01	1.9E-03	3.5E-04	9.3E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.3E-05	2.7E-04
83	1.3E-01	1.9E-03	3.5E-04	8.4E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.9E-05	2.4E-04
84	1.2E-01	1.9E-03	3.5E-04	7.9E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.5E-05	2.3E-04
85	1.2E-01	1.9E-03	3.5E-04	7.7E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.4E-05	2.2E-04
86	1.1E-01	1.9E-03	3.5E-04	7.3E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.2E-05	2.1E-04
87	1.1E-01	1.9E-03	3.5E-04	6.9E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.0E-05	2.0E-04
88	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.2E-09	6.2E-03	1.9E-04	9.5E-04
89	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.3E-09	5.3E-03	1.6E-04	8.0E-04
90	3.6E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.4E-09	4.4E-03	1.4E-04	6.8E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.9E-04
92	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.9E-05	4.9E-04
93	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.8E-05	4.4E-04
94	2.1E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.8E-05	3.9E-04
95	1.8E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.2E-09	2.2E-03	6.6E-05	3.3E-04
96	1.5E-01	1.9E-03	3.5E-04	9.8E-08	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.7E-05	2.8E-04
97	1.3E-01	1.9E-03	3.5E-04	8.3E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.8E-05	2.4E-04
98	1.2E-01	1.9E-03	3.5E-04	7.6E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.4E-05	2.2E-04
99	1.1E-01	1.9E-03	3.5E-04	7.4E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.2E-05	2.1E-04
100	1.1E-01	1.9E-03	3.5E-04	7.1E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.1E-05	2.1E-04
101	1.0E+00	1.9E-03	3.5E-04	6.8E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.9E-04	2.0E-03
102	7.4E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	1.2E-01	9.2E-09	9.2E-03	2.8E-04	1.4E-03
103	5.3E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.6E-09	6.6E-03	2.0E-04	1.0E-03
104	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.3E-09	5.3E-03	1.6E-04	8.2E-04
105	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
106	3.0E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.7E-04
107	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	9.9E-05	5.0E-04
108	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.8E-09	2.8E-03	8.6E-05	4.3E-04
109	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.8E-05	3.9E-04
110	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	6.9E-05	3.5E-04
111	1.6E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.1E-05	3.1E-04
112	1.4E-01	1.9E-03	3.5E-04	9.2E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.3E-05	2.7E-04
113	1.2E-01	1.9E-03	3.5E-04	7.6E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.4E-05	2.2E-04
114	1.1E-01	1.9E-03	3.5E-04	6.9E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.0E-05	2.0E-04
115	1.4E+00	1.9E-03	3.5E-04	8.9E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.2E-04	2.6E-03
116	9.4E-01	1.9E-03	3.5E-04	6.1E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.5E-04	1.8E-03
117	7.3E-01	1.9E-03	3.5E-04	4.8E-07	1.6E-01	1.2E-01	9.1E-09	9.1E-03	2.8E-04	1.4E-03
118	5.7E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	7.1E-09	7.1E-03	2.2E-04	1.1E-03
119	4.5E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.5E-04
120	3.6E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.5E-09	4.5E-03	1.4E-04	6.8E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.0E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.6E-04
122	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.7E-05	4.9E-04
123	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.7E-09	2.7E-03	8.4E-05	4.2E-04
124	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.9E-05	3.9E-04
125	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.0E-05	3.5E-04
126	1.5E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.9E-05	2.9E-04
127	1.4E-01	1.9E-03	3.5E-04	9.1E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.3E-05	2.6E-04
128	2.7E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.4E-08	3.4E-02	1.0E-03	5.1E-03
129	1.2E+00	1.9E-03	3.5E-04	7.6E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.4E-04	2.2E-03
130	8.2E-01	1.9E-03	3.5E-04	5.4E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.1E-04	1.6E-03
131	6.9E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.6E-09	8.6E-03	2.6E-04	1.3E-03
132	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.9E-09	6.9E-03	2.1E-04	1.0E-03
133	4.5E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.5E-04
134	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
135	3.0E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.6E-04
136	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.1E-09	3.1E-03	9.5E-05	4.7E-04
137	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.7E-05	4.4E-04
138	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.9E-05	3.9E-04
139	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.0E-05	3.5E-04
140	1.6E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.2E-05	3.1E-04
141	3.6E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	1.2E-01	4.4E-08	4.4E-02	1.3E-03	6.7E-03
142	2.4E+00	1.9E-03	3.5E-04	1.6E-06	1.6E-01	1.2E-01	3.0E-08	3.0E-02	9.1E-04	4.5E-03
143	1.8E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.2E-08	2.2E-02	6.7E-04	3.3E-03
144	1.3E+00	1.9E-03	3.5E-04	8.7E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.0E-04	2.5E-03
145	1.0E+00	1.9E-03	3.5E-04	6.7E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.9E-04	1.9E-03
146	7.7E-01	1.9E-03	3.5E-04	5.0E-07	1.6E-01	1.2E-01	9.5E-09	9.5E-03	2.9E-04	1.4E-03
147	6.1E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.5E-09	7.5E-03	2.3E-04	1.2E-03
148	5.2E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.4E-09	6.4E-03	2.0E-04	9.8E-04
149	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.4E-09	5.4E-03	1.7E-04	8.3E-04
150	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.6E-09	4.6E-03	1.4E-04	7.1E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	3.9E-09	3.9E-03	1.2E-04	6.0E-04
152	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.1E-09	3.1E-03	9.4E-05	4.7E-04
153	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.8E-05	4.4E-04
154	2.1E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.8E-05	3.9E-04
155	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.0E-05	3.5E-04
156	3.1E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	1.2E-01	3.9E-08	3.9E-02	1.2E-03	5.9E-03
157	2.0E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.5E-08	2.5E-02	7.7E-04	3.9E-03
158	1.6E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02	6.0E-04	3.0E-03
159	1.3E+00	1.9E-03	3.5E-04	8.4E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	4.8E-04	2.4E-03
160	1.1E+00	1.9E-03	3.5E-04	6.9E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.0E-04	2.0E-03
161	6.7E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.3E-09	8.3E-03	2.5E-04	1.3E-03
162	5.7E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	7.0E-09	7.0E-03	2.1E-04	1.1E-03
163	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.9E-09	5.9E-03	1.8E-04	9.0E-04
164	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.8E-09	4.8E-03	1.5E-04	7.3E-04
165	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.5E-04
166	3.0E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.6E-04
167	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.9E-05	4.9E-04
168	2.2E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.8E-09	2.8E-03	8.5E-05	4.2E-04
169	2.0E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.5E-05	3.8E-04
170	1.9E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.3E-08	2.3E-02	7.1E-04	3.5E-03
171	1.4E+00	1.9E-03	3.5E-04	9.4E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.4E-04	2.7E-03
172	1.2E+00	1.9E-03	3.5E-04	7.7E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.4E-04	2.2E-03
173	9.9E-01	1.9E-03	3.5E-04	6.5E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.7E-04	1.9E-03
174	8.4E-01	1.9E-03	3.5E-04	5.5E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.2E-04	1.6E-03
175	6.0E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	1.2E-01	7.4E-09	7.4E-03	2.3E-04	1.1E-03
176	5.3E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.6E-09	6.6E-03	2.0E-04	1.0E-03
177	4.5E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.6E-04
178	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.2E-04
179	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.0E-09	4.0E-03	1.2E-04	6.0E-04
180	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.5E-09	3.5E-03	1.1E-04	5.3E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.2E-05	4.6E-04
182	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.7E-09	2.7E-03	8.2E-05	4.1E-04
183	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02	6.5E-04	3.2E-03
184	1.3E+00	1.9E-03	3.5E-04	8.3E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	4.8E-04	2.4E-03
185	1.1E+00	1.9E-03	3.5E-04	6.9E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.0E-04	2.0E-03
186	8.9E-01	1.9E-03	3.5E-04	5.8E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.4E-04	1.7E-03
187	7.8E-01	1.9E-03	3.5E-04	5.1E-07	1.6E-01	1.2E-01	9.6E-09	9.6E-03	2.9E-04	1.5E-03
188	6.9E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.6E-09	8.6E-03	2.6E-04	1.3E-03
189	6.1E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.6E-09	7.6E-03	2.3E-04	1.2E-03
190	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.7E-09	5.7E-03	1.7E-04	8.7E-04
191	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.6E-04
192	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
193	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.6E-09	3.6E-03	1.1E-04	5.5E-04
194	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.7E-05	4.8E-04
195	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.8E-09	2.8E-03	8.5E-05	4.3E-04
196	1.1E+00	1.9E-03	3.5E-04	6.9E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.0E-04	2.0E-03
197	9.0E-01	1.9E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.4E-04	1.7E-03
198	7.4E-01	1.9E-03	3.5E-04	4.8E-07	1.6E-01	1.2E-01	9.2E-09	9.2E-03	2.8E-04	1.4E-03
199	6.5E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	8.0E-09	8.0E-03	2.4E-04	1.2E-03
200	6.2E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.7E-09	7.7E-03	2.4E-04	1.2E-03
201	5.8E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.1E-09	7.1E-03	2.2E-04	1.1E-03
202	5.2E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.4E-09	6.4E-03	2.0E-04	9.8E-04
203	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03	1.6E-04	7.8E-04
204	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.6E-09	4.6E-03	1.4E-04	7.0E-04
205	3.3E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.2E-04	6.2E-04
206	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.6E-09	3.6E-03	1.1E-04	5.4E-04
207	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.2E-05	4.6E-04
208	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.8E-05	4.9E-04
209	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.6E-04
210	7.4E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	1.2E-01	9.2E-09	9.2E-03	2.8E-04	1.4E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	7.2E-01	1.9E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	8.9E-09	8.9E-03	2.7E-04	1.4E-03
212	6.7E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.3E-09	8.3E-03	2.5E-04	1.3E-03
213	5.8E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.1E-09	7.1E-03	2.2E-04	1.1E-03
214	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.2E-09	6.2E-03	1.9E-04	9.5E-04
215	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.2E-09	6.2E-03	1.9E-04	9.5E-04
216	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03	1.8E-04	9.1E-04
217	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.5E-09	5.5E-03	1.7E-04	8.4E-04
218	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.7E-04
219	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.2E-09	4.2E-03	1.3E-04	6.4E-04
220	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.9E-04
221	2.8E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.5E-09	3.5E-03	1.1E-04	5.4E-04
222	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.1E-05	4.6E-04
223	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.1E-04
224	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
225	5.3E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.6E-09	6.6E-03	2.0E-04	1.0E-03
226	5.3E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.6E-09	6.6E-03	2.0E-04	1.0E-03
227	5.3E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.5E-09	6.5E-03	2.0E-04	9.9E-04
228	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03	1.9E-04	9.6E-04
229	4.7E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.8E-09	5.8E-03	1.8E-04	8.9E-04
230	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.5E-09	5.5E-03	1.7E-04	8.3E-04
231	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.4E-09	5.4E-03	1.6E-04	8.2E-04
232	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.7E-04
233	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.2E-04
234	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.4E-09	4.4E-03	1.3E-04	6.7E-04
235	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.2E-04	6.2E-04
236	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.1E-04	5.3E-04
237	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.1E-09	3.1E-03	9.4E-05	4.7E-04
238	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.2E-04
239	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03	1.5E-04	7.5E-04
240	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.6E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.8E-09	4.8E-03	1.5E-04	7.3E-04
242	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.2E-04
243	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.6E-04
244	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.5E-09	4.5E-03	1.4E-04	6.9E-04
245	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
246	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
247	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.5E-04
248	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.0E-09	4.0E-03	1.2E-04	6.0E-04
249	3.0E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.1E-04	5.7E-04
250	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.6E-09	3.6E-03	1.1E-04	5.5E-04
251	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.2E-04
252	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.0E-09	4.0E-03	1.2E-04	6.1E-04
253	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.2E-04	6.2E-04
254	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.3E-04	6.3E-04
255	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.0E-09	4.0E-03	1.2E-04	6.0E-04
256	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
257	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.2E-04	6.2E-04
258	3.0E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.6E-04
259	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.5E-09	3.5E-03	1.1E-04	5.3E-04
260	3.0E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.6E-04
261	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.6E-09	3.6E-03	1.1E-04	5.6E-04
262	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	1.0E-04	5.1E-04
263	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.7E-05	4.9E-04
264	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.7E-05	4.9E-04
265	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.2E-04
266	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.2E-04
267	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.1E-04
268	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	1.0E-04	5.1E-04
269	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.7E-05	4.9E-04
270	2.5E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.1E-09	3.1E-03	9.6E-05	4.8E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.7E-05	4.9E-04
272	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.1E-05	4.6E-04
273	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.9E-05	4.9E-04
274	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.3E-05	4.6E-04
275	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.8E-05	4.4E-04
276	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.8E-09	2.8E-03	8.6E-05	4.3E-04
277	2.4E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.9E-05	4.5E-04
278	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.1E-05	4.5E-04
279	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.0E-05	4.5E-04
280	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.8E-09	2.8E-03	8.7E-05	4.3E-04
281	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.7E-09	2.7E-03	8.3E-05	4.1E-04
282	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.0E-05	4.0E-04
283	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.7E-09	2.7E-03	8.1E-05	4.1E-04
284	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.7E-09	2.7E-03	8.2E-05	4.1E-04
285	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.7E-09	2.7E-03	8.3E-05	4.2E-04
286	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.9E-05	4.0E-04
287	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.8E-05	3.9E-04
288	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.8E-05	3.9E-04
289	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.9E-05	3.9E-04
290	2.0E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.7E-05	3.8E-04
291	2.0E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.5E-05	3.7E-04
292	1.9E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.4E-09	2.4E-03	7.3E-05	3.7E-04
293	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.5E-04
294	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.5E-04
295	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.5E-04
296	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.5E-04
297	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.2E-09	2.2E-03	6.8E-05	3.4E-04
298	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.0E-05	3.5E-04
299	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	6.9E-05	3.5E-04
300	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.0E-05	3.5E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.5E-05	3.3E-04
302	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.3E-05	3.2E-04
303	1.6E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.2E-05	3.1E-04
304	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.0E-05	3.0E-04
305	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.0E-05	3.0E-04
306	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.3E-05	3.1E-04
307	1.6E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.2E-05	3.1E-04
308	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.9E-05	3.0E-04
309	1.5E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.8E-05	2.9E-04
310	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.9E-05	2.9E-04
311	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.9E-05	3.0E-04
312	1.5E-01	1.9E-03	3.5E-04	9.6E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.6E-05	2.8E-04
313	1.4E-01	1.9E-03	3.5E-04	9.4E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.4E-05	2.7E-04
314	1.4E-01	1.9E-03	3.5E-04	9.3E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.4E-05	2.7E-04
315	1.4E-01	1.9E-03	3.5E-04	9.4E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.4E-05	2.7E-04
316	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.5E-09	3.5E-03	1.1E-04	5.4E-04
317	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
318	3.0E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.1E-04	5.7E-04
319	3.0E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.6E-04
320	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.2E-09	4.2E-03	1.3E-04	6.3E-04
321	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.2E-04	6.2E-04
322	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.0E-09	4.0E-03	1.2E-04	6.1E-04
323	3.1E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	3.9E-09	3.9E-03	1.2E-04	5.9E-04
324	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
325	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.5E-09	4.5E-03	1.4E-04	6.9E-04
326	3.6E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.4E-09	4.4E-03	1.4E-04	6.8E-04
327	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
328	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.2E-09	4.2E-03	1.3E-04	6.4E-04
329	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.2E-04	6.2E-04
330	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	3.9E-09	3.9E-03	1.2E-04	6.0E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
332	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.6E-04
333	3.9E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03	1.5E-04	7.4E-04
334	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.2E-04
335	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.6E-09	4.6E-03	1.4E-04	7.0E-04
336	3.6E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.4E-09	4.4E-03	1.3E-04	6.7E-04
337	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.2E-09	4.2E-03	1.3E-04	6.5E-04
338	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.2E-04	6.2E-04
339	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	3.9E-09	3.9E-03	1.2E-04	6.0E-04
340	3.0E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.1E-04	5.7E-04
341	4.5E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.5E-04
342	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.4E-09	5.4E-03	1.6E-04	8.2E-04
343	4.2E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03	1.6E-04	7.9E-04
344	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.6E-04
345	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.8E-09	4.8E-03	1.5E-04	7.3E-04
346	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.6E-09	4.6E-03	1.4E-04	7.0E-04
347	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.4E-09	4.4E-03	1.3E-04	6.7E-04
348	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.2E-09	4.2E-03	1.3E-04	6.4E-04
349	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.0E-09	4.0E-03	1.2E-04	6.1E-04
350	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
351	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.6E-04
352	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03	1.9E-04	9.5E-04
353	4.9E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03	1.8E-04	9.2E-04
354	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.7E-09	5.7E-03	1.7E-04	8.7E-04
355	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.4E-09	5.4E-03	1.7E-04	8.3E-04
356	4.2E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03	1.6E-04	7.9E-04
357	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03	1.5E-04	7.5E-04
358	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.2E-04
359	3.6E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.5E-09	4.5E-03	1.4E-04	6.8E-04
360	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.5E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	3.3E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.2E-04	6.2E-04
362	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.9E-09	3.9E-03	1.2E-04	5.9E-04
363	5.6E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.9E-09	6.9E-03	2.1E-04	1.1E-03
364	5.4E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.7E-09	6.7E-03	2.0E-04	1.0E-03
365	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03	1.9E-04	9.6E-04
366	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.9E-09	5.9E-03	1.8E-04	9.1E-04
367	4.5E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.6E-04
368	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.3E-09	5.3E-03	1.6E-04	8.1E-04
369	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03	1.5E-04	7.7E-04
370	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.8E-09	4.8E-03	1.5E-04	7.3E-04
371	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.5E-09	4.5E-03	1.4E-04	6.9E-04
372	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.5E-04
373	3.3E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.2E-04	6.2E-04
374	6.3E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.8E-09	7.8E-03	2.4E-04	1.2E-03
375	6.0E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	1.2E-01	7.4E-09	7.4E-03	2.3E-04	1.1E-03
376	5.7E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	7.0E-09	7.0E-03	2.1E-04	1.1E-03
377	5.3E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.6E-09	6.6E-03	2.0E-04	1.0E-03
378	5.0E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.1E-09	6.1E-03	1.9E-04	9.4E-04
379	4.7E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.8E-09	5.8E-03	1.8E-04	8.8E-04
380	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.4E-09	5.4E-03	1.7E-04	8.3E-04
381	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03	1.6E-04	7.8E-04
382	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.8E-09	4.8E-03	1.5E-04	7.3E-04
383	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.5E-09	4.5E-03	1.4E-04	6.9E-04
384	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.5E-04
385	7.2E-01	1.9E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	8.9E-09	8.9E-03	2.7E-04	1.4E-03
386	6.7E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.3E-09	8.3E-03	2.5E-04	1.3E-03
387	6.3E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.8E-09	7.8E-03	2.4E-04	1.2E-03
388	5.8E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.2E-09	7.2E-03	2.2E-04	1.1E-03
389	5.4E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.7E-09	6.7E-03	2.0E-04	1.0E-03
390	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03	1.9E-04	9.6E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	4.7E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.9E-09	5.9E-03	1.8E-04	8.9E-04
392	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.5E-09	5.5E-03	1.7E-04	8.3E-04
393	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03	1.6E-04	7.8E-04
394	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.8E-09	4.8E-03	1.5E-04	7.3E-04
395	3.6E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.5E-09	4.5E-03	1.4E-04	6.9E-04
396	8.8E-01	1.9E-03	3.5E-04	5.7E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.3E-04	1.7E-03
397	8.1E-01	1.9E-03	3.5E-04	5.3E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.1E-04	1.5E-03
398	7.5E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	1.2E-01	9.3E-09	9.3E-03	2.8E-04	1.4E-03
399	6.9E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.6E-09	8.6E-03	2.6E-04	1.3E-03
400	6.4E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	7.9E-09	7.9E-03	2.4E-04	1.2E-03
401	5.9E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	1.2E-01	7.4E-09	7.4E-03	2.2E-04	1.1E-03
402	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.8E-09	6.8E-03	2.1E-04	1.0E-03
403	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03	1.9E-04	9.6E-04
404	4.7E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.8E-09	5.8E-03	1.8E-04	8.9E-04
405	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.4E-09	5.4E-03	1.7E-04	8.3E-04
406	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03	1.6E-04	7.8E-04
407	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.8E-09	4.8E-03	1.4E-04	7.2E-04
408	3.6E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.5E-09	4.5E-03	1.4E-04	6.8E-04
409	1.1E+00	1.9E-03	3.5E-04	7.3E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.2E-04	2.1E-03
410	1.0E+00	1.9E-03	3.5E-04	6.7E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.8E-04	1.9E-03
411	9.2E-01	1.9E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.5E-04	1.7E-03
412	8.4E-01	1.9E-03	3.5E-04	5.5E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.2E-04	1.6E-03
413	7.7E-01	1.9E-03	3.5E-04	5.0E-07	1.6E-01	1.2E-01	9.5E-09	9.5E-03	2.9E-04	1.4E-03
414	7.0E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	1.2E-01	8.7E-09	8.7E-03	2.7E-04	1.3E-03
415	6.4E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	8.0E-09	8.0E-03	2.4E-04	1.2E-03
416	5.9E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	1.2E-01	7.3E-09	7.3E-03	2.2E-04	1.1E-03
417	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.8E-09	6.8E-03	2.1E-04	1.0E-03
418	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.2E-09	6.2E-03	1.9E-04	9.5E-04
419	4.7E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.8E-09	5.8E-03	1.8E-04	8.8E-04
420	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.4E-09	5.4E-03	1.6E-04	8.2E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.6E-04
422	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.1E-04
423	1.4E+00	1.9E-03	3.5E-04	8.9E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.1E-04	2.6E-03
424	1.2E+00	1.9E-03	3.5E-04	7.8E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.5E-04	2.3E-03
425	1.1E+00	1.9E-03	3.5E-04	7.0E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.0E-04	2.0E-03
426	9.5E-01	1.9E-03	3.5E-04	6.2E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.6E-04	1.8E-03
427	8.5E-01	1.9E-03	3.5E-04	5.6E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.2E-04	1.6E-03
428	7.7E-01	1.9E-03	3.5E-04	5.0E-07	1.6E-01	1.2E-01	9.6E-09	9.6E-03	2.9E-04	1.5E-03
429	7.0E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	1.2E-01	8.7E-09	8.7E-03	2.6E-04	1.3E-03
430	6.3E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	7.9E-09	7.9E-03	2.4E-04	1.2E-03
431	5.8E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.2E-09	7.2E-03	2.2E-04	1.1E-03
432	5.4E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.6E-09	6.6E-03	2.0E-04	1.0E-03
433	4.9E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.1E-09	6.1E-03	1.9E-04	9.4E-04
434	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.7E-09	5.7E-03	1.7E-04	8.6E-04
435	4.2E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03	1.6E-04	8.0E-04
436	3.9E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03	1.5E-04	7.4E-04
437	1.4E+00	1.9E-03	3.5E-04	9.3E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.4E-04	2.7E-03
438	1.2E+00	1.9E-03	3.5E-04	8.1E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.7E-04	2.3E-03
439	1.1E+00	1.9E-03	3.5E-04	7.1E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.1E-04	2.0E-03
440	9.5E-01	1.9E-03	3.5E-04	6.2E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.6E-04	1.8E-03
441	8.5E-01	1.9E-03	3.5E-04	5.6E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.2E-04	1.6E-03
442	7.6E-01	1.9E-03	3.5E-04	5.0E-07	1.6E-01	1.2E-01	9.4E-09	9.4E-03	2.9E-04	1.4E-03
443	6.8E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.4E-09	8.4E-03	2.6E-04	1.3E-03
444	6.2E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.7E-09	7.7E-03	2.4E-04	1.2E-03
445	5.7E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	7.1E-09	7.1E-03	2.2E-04	1.1E-03
446	5.2E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.5E-09	6.5E-03	2.0E-04	9.9E-04
447	4.8E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03	1.8E-04	9.1E-04
448	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.5E-09	5.5E-03	1.7E-04	8.4E-04
449	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03	1.6E-04	7.8E-04
450	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	1.2E-01	3.6E-08	3.6E-02	1.1E-03	5.4E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	3.3E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	1.2E-01	4.1E-08	4.1E-02	1.2E-03	6.2E-03
452	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	1.2E-01	3.6E-08	3.6E-02	1.1E-03	5.4E-03
453	2.7E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.4E-08	3.4E-02	1.0E-03	5.1E-03
454	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02	6.5E-04	3.2E-03
455	1.4E+00	1.9E-03	3.5E-04	9.4E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.4E-04	2.7E-03
456	1.2E+00	1.9E-03	3.5E-04	8.0E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.6E-04	2.3E-03
457	1.1E+00	1.9E-03	3.5E-04	7.0E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.0E-04	2.0E-03
458	9.4E-01	1.9E-03	3.5E-04	6.1E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.5E-04	1.8E-03
459	8.3E-01	1.9E-03	3.5E-04	5.4E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.1E-04	1.6E-03
460	7.3E-01	1.9E-03	3.5E-04	4.8E-07	1.6E-01	1.2E-01	9.1E-09	9.1E-03	2.8E-04	1.4E-03
461	6.6E-01	1.9E-03	3.5E-04	4.3E-07	1.6E-01	1.2E-01	8.2E-09	8.2E-03	2.5E-04	1.2E-03
462	6.0E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.5E-09	7.5E-03	2.3E-04	1.1E-03
463	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.9E-09	6.9E-03	2.1E-04	1.0E-03
464	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03	1.9E-04	9.6E-04
465	4.7E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.8E-09	5.8E-03	1.8E-04	8.8E-04
466	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.3E-09	5.3E-03	1.6E-04	8.1E-04
467	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	1.2E-01	4.7E-08	4.7E-02	1.4E-03	7.1E-03
468	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	1.2E-01	4.9E-08	4.9E-02	1.5E-03	7.5E-03
469	3.1E+00	1.9E-03	3.5E-04	2.1E-06	1.6E-01	1.2E-01	3.9E-08	3.9E-02	1.2E-03	5.9E-03
470	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.5E-08	5.5E-02	1.7E-03	8.4E-03
471	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	1.2E-01	4.6E-08	4.6E-02	1.4E-03	7.1E-03
472	3.0E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	1.2E-01	3.7E-08	3.7E-02	1.1E-03	5.7E-03
473	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02	6.4E-04	3.2E-03
474	1.4E+00	1.9E-03	3.5E-04	9.1E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.3E-04	2.6E-03
475	1.2E+00	1.9E-03	3.5E-04	7.8E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.5E-04	2.3E-03
476	1.0E+00	1.9E-03	3.5E-04	6.7E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.9E-04	1.9E-03
477	9.0E-01	1.9E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.4E-04	1.7E-03
478	7.9E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.8E-09	9.8E-03	3.0E-04	1.5E-03
479	7.1E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	1.2E-01	8.7E-09	8.7E-03	2.7E-04	1.3E-03
480	6.4E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	7.9E-09	7.9E-03	2.4E-04	1.2E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	5.8E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.2E-09	7.2E-03	2.2E-04	1.1E-03
482	5.3E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.6E-09	6.6E-03	2.0E-04	1.0E-03
483	4.9E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.1E-09	6.1E-03	1.8E-04	9.2E-04
484	4.5E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.5E-09	5.5E-03	1.7E-04	8.5E-04
485	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03	1.6E-04	7.8E-04
486	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	1.2E-01	5.4E-08	5.4E-02	1.6E-03	8.2E-03
487	3.7E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	1.2E-01	4.6E-08	4.6E-02	1.4E-03	7.0E-03
488	3.9E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	1.2E-01	4.8E-08	4.8E-02	1.5E-03	7.4E-03
489	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.7E-08	5.7E-02	1.8E-03	8.8E-03
490	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.7E-08	6.7E-02	2.0E-03	1.0E-02
491	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.4E-08	5.4E-02	1.6E-03	8.2E-03
492	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	1.2E-01	4.7E-08	4.7E-02	1.4E-03	7.2E-03
493	3.2E+00	1.9E-03	3.5E-04	2.1E-06	1.6E-01	1.2E-01	3.9E-08	3.9E-02	1.2E-03	6.0E-03
494	2.0E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.5E-08	2.5E-02	7.6E-04	3.8E-03
495	1.6E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02	6.1E-04	3.1E-03
496	1.3E+00	1.9E-03	3.5E-04	8.8E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.1E-04	2.5E-03
497	1.1E+00	1.9E-03	3.5E-04	7.4E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.3E-04	2.1E-03
498	9.7E-01	1.9E-03	3.5E-04	6.4E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.7E-04	1.8E-03
499	8.5E-01	1.9E-03	3.5E-04	5.5E-07	1.6E-01	1.2E-01	1.0E-08	1.0E-02	3.2E-04	1.6E-03
500	7.5E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	1.2E-01	9.3E-09	9.3E-03	2.8E-04	1.4E-03
501	6.7E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.4E-09	8.4E-03	2.6E-04	1.3E-03
502	6.2E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	1.2E-01	7.6E-09	7.6E-03	2.3E-04	1.2E-03
503	5.6E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	1.2E-01	7.0E-09	7.0E-03	2.1E-04	1.1E-03
504	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.3E-09	6.3E-03	1.9E-04	9.7E-04
505	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.7E-09	5.7E-03	1.7E-04	8.7E-04
506	4.2E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03	1.6E-04	7.9E-04
507	3.6E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	1.2E-01	4.4E-08	4.4E-02	1.3E-03	6.7E-03
508	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	1.2E-01	6.5E-08	6.5E-02	2.0E-03	9.9E-03
509	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02	1.9E-03	9.6E-03
510	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	1.2E-01	6.5E-08	6.5E-02	2.0E-03	9.8E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

								0.04 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	5.3E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.6E-08	6.6E-02	2.0E-03	1.0E-02
512	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.8E-08	6.8E-02	2.1E-03	1.0E-02
513	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	1.2E-01	5.8E-08	5.8E-02	1.8E-03	8.9E-03
514	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	1.2E-01	4.9E-08	4.9E-02	1.5E-03	7.5E-03
515	1.9E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.3E-08	2.3E-02	7.1E-04	3.6E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
2	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
3	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
4	1.0E-03	2.5E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
5	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
6	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
7	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
8	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
9	1.0E-03	2.9E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.7E-08	2.7E-02
10	1.0E-03	2.7E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
11	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
12	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
13	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
14	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
15	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
16	1.0E-03	1.8E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.0E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
17	1.0E-03	5.6E-07	1.6E-01	4.7E+00	4.1E-07	4.1E-01	6.1E-04	3.3E-07	4.7E-02	3.4E+00	5.3E-08	5.3E-02
18	1.0E-03	4.7E-07	1.6E-01	4.7E+00	3.5E-07	3.5E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.4E-08	4.4E-02
19	1.0E-03	4.0E-07	1.6E-01	4.7E+00	2.9E-07	2.9E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.7E-08	3.7E-02
20	1.0E-03	3.5E-07	1.6E-01	4.7E+00	2.6E-07	2.6E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.3E-08	3.3E-02
21	1.0E-03	3.2E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	3.0E-08	3.0E-02
22	1.0E-03	2.9E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.8E-08	2.8E-02
23	1.0E-03	2.7E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
24	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
25	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
26	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
27	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
28	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
29	1.0E-03	1.8E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.0E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
30	1.0E-03	6.8E-07	1.6E-01	4.7E+00	5.0E-07	5.0E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.4E-08	6.4E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	5.8E-07	1.6E-01	4.7E+00	4.3E-07	4.3E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.5E-08	5.5E-02
32	1.0E-03	4.9E-07	1.6E-01	4.7E+00	3.6E-07	3.6E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.6E-08	4.6E-02
33	1.0E-03	4.0E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
34	1.0E-03	3.5E-07	1.6E-01	4.7E+00	2.6E-07	2.6E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.3E-08	3.3E-02
35	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
36	1.0E-03	2.9E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.7E-08	2.7E-02
37	1.0E-03	2.7E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.5E-08	2.5E-02
38	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
39	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
40	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
41	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
42	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
43	1.0E-03	1.8E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.0E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
44	1.0E-03	1.7E-07	1.6E-01	4.7E+00	1.2E-07	1.2E-01	6.1E-04	9.8E-08	4.7E-02	3.4E+00	1.6E-08	1.6E-02
45	1.0E-03	8.3E-07	1.6E-01	4.7E+00	6.1E-07	6.1E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
46	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.5E-08	6.5E-02
47	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.6E-08	5.6E-02
48	1.0E-03	5.1E-07	1.6E-01	4.7E+00	3.8E-07	3.8E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.8E-08	4.8E-02
49	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
50	1.0E-03	3.5E-07	1.6E-01	4.7E+00	2.6E-07	2.6E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.3E-08	3.3E-02
51	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
52	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.7E-08	2.7E-02
53	1.0E-03	2.7E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.5E-08	2.5E-02
54	1.0E-03	2.5E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
55	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
56	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
57	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
58	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
59	1.0E-03	1.8E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.0E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
60	1.0E-03	1.7E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	9.9E-08	4.7E-02	3.4E+00	1.6E-08	1.6E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	8.5E-07	1.6E-01	4.7E+00	6.3E-07	6.3E-01	6.1E-04	4.9E-07	4.7E-02	3.4E+00	8.0E-08	8.0E-02
62	1.0E-03	7.1E-07	1.6E-01	4.7E+00	5.2E-07	5.2E-01	6.1E-04	4.1E-07	4.7E-02	3.4E+00	6.6E-08	6.6E-02
63	1.0E-03	6.1E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
64	1.0E-03	5.2E-07	1.6E-01	4.7E+00	3.8E-07	3.8E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.9E-08	4.9E-02
65	1.0E-03	4.5E-07	1.6E-01	4.7E+00	3.3E-07	3.3E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.2E-08	4.2E-02
66	1.0E-03	3.8E-07	1.6E-01	4.7E+00	2.8E-07	2.8E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.6E-08	3.6E-02
67	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
68	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
69	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
70	1.0E-03	2.5E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.3E-08	2.3E-02
71	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
72	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
73	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
74	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
75	1.0E-03	8.3E-07	1.6E-01	4.7E+00	6.1E-07	6.1E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.8E-08	7.8E-02
76	1.0E-03	7.0E-07	1.6E-01	4.7E+00	5.2E-07	5.2E-01	6.1E-04	4.1E-07	4.7E-02	3.4E+00	6.6E-08	6.6E-02
77	1.0E-03	6.1E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
78	1.0E-03	5.2E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.9E-08	4.9E-02
79	1.0E-03	4.6E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.3E-08	4.3E-02
80	1.0E-03	4.0E-07	1.6E-01	4.7E+00	2.9E-07	2.9E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
81	1.0E-03	3.2E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.0E-08	3.0E-02
82	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
83	1.0E-03	2.5E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
84	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
85	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
86	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
87	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
88	1.0E-03	9.9E-07	1.6E-01	4.7E+00	7.3E-07	7.3E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.3E-08	9.3E-02
89	1.0E-03	8.4E-07	1.6E-01	4.7E+00	6.2E-07	6.2E-01	6.1E-04	4.9E-07	4.7E-02	3.4E+00	7.9E-08	7.9E-02
90	1.0E-03	7.1E-07	1.6E-01	4.7E+00	5.2E-07	5.2E-01	6.1E-04	4.1E-07	4.7E-02	3.4E+00	6.6E-08	6.6E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	6.1E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
92	1.0E-03	5.2E-07	1.6E-01	4.7E+00	3.8E-07	3.8E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.8E-08	4.8E-02
93	1.0E-03	4.6E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.3E-08	4.3E-02
94	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
95	1.0E-03	3.5E-07	1.6E-01	4.7E+00	2.5E-07	2.5E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.3E-08	3.3E-02
96	1.0E-03	3.0E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.8E-08	2.8E-02
97	1.0E-03	2.5E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.3E-08	2.3E-02
98	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
99	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
100	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
101	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
102	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.5E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
103	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.8E-07	7.8E-01	6.1E-04	6.1E-07	4.7E-02	3.4E+00	9.9E-08	9.9E-02
104	1.0E-03	8.5E-07	1.6E-01	4.7E+00	6.3E-07	6.3E-01	6.1E-04	4.9E-07	4.7E-02	3.4E+00	8.0E-08	8.0E-02
105	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.5E-08	6.5E-02
106	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.6E-08	5.6E-02
107	1.0E-03	5.2E-07	1.6E-01	4.7E+00	3.8E-07	3.8E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.9E-08	4.9E-02
108	1.0E-03	4.5E-07	1.6E-01	4.7E+00	3.3E-07	3.3E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.2E-08	4.2E-02
109	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
110	1.0E-03	3.6E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.4E-08	3.4E-02
111	1.0E-03	3.2E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	3.0E-08	3.0E-02
112	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
113	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
114	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
115	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
116	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
117	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.4E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
118	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.3E-07	8.3E-01	6.1E-04	6.5E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
119	1.0E-03	8.9E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
120	1.0E-03	7.1E-07	1.6E-01	4.7E+00	5.2E-07	5.2E-01	6.1E-04	4.1E-07	4.7E-02	3.4E+00	6.7E-08	6.7E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	5.9E-07	1.6E-01	4.7E+00	4.3E-07	4.3E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.5E-08	5.5E-02
122	1.0E-03	5.1E-07	1.6E-01	4.7E+00	3.7E-07	3.7E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.8E-08	4.8E-02
123	1.0E-03	4.4E-07	1.6E-01	4.7E+00	3.2E-07	3.2E-01	6.1E-04	2.5E-07	4.7E-02	3.4E+00	4.1E-08	4.1E-02
124	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
125	1.0E-03	3.6E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.4E-08	3.4E-02
126	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
127	1.0E-03	2.7E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
128	1.0E-03	5.4E-06	1.6E-01	4.7E+00	3.9E-06	3.9E+00	6.1E-04	3.1E-06	4.7E-02	3.4E+00	5.0E-07	5.0E-01
129	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
130	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.4E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
131	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	7.9E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
132	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.1E-07	8.1E-01	6.1E-04	6.3E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
133	1.0E-03	8.9E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
134	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.5E-08	6.5E-02
135	1.0E-03	5.8E-07	1.6E-01	4.7E+00	4.3E-07	4.3E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.5E-08	5.5E-02
136	1.0E-03	4.9E-07	1.6E-01	4.7E+00	3.6E-07	3.6E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.6E-08	4.6E-02
137	1.0E-03	4.6E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.3E-08	4.3E-02
138	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
139	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
140	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
141	1.0E-03	7.0E-06	1.6E-01	4.7E+00	5.2E-06	5.2E+00	6.1E-04	4.1E-06	4.7E-02	3.4E+00	6.6E-07	6.6E-01
142	1.0E-03	4.7E-06	1.6E-01	4.7E+00	3.5E-06	3.5E+00	6.1E-04	2.7E-06	4.7E-02	3.4E+00	4.4E-07	4.4E-01
143	1.0E-03	3.5E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00	6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.3E-07	3.3E-01
144	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
145	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
146	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.8E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
147	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.8E-07	8.8E-01	6.1E-04	7.0E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
148	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.5E-07	7.5E-01	6.1E-04	5.9E-07	4.7E-02	3.4E+00	9.6E-08	9.6E-02
149	1.0E-03	8.7E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01	6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.2E-08	8.2E-02
150	1.0E-03	7.4E-07	1.6E-01	4.7E+00	5.4E-07	5.4E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	6.9E-08	6.9E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	6.3E-07	1.6E-01	4.7E+00	4.6E-07	4.6E-01	6.1E-04	3.6E-07	4.7E-02	3.4E+00	5.9E-08	5.9E-02
152	1.0E-03	4.9E-07	1.6E-01	4.7E+00	3.6E-07	3.6E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.6E-08	4.6E-02
153	1.0E-03	4.6E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.3E-08	4.3E-02
154	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
155	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
156	1.0E-03	6.1E-06	1.6E-01	4.7E+00	4.5E-06	4.5E+00	6.1E-04	3.6E-06	4.7E-02	3.4E+00	5.8E-07	5.8E-01
157	1.0E-03	4.0E-06	1.6E-01	4.7E+00	3.0E-06	3.0E+00	6.1E-04	2.3E-06	4.7E-02	3.4E+00	3.8E-07	3.8E-01
158	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.3E-06	2.3E+00	6.1E-04	1.8E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01
159	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
160	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
161	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.8E-07	9.8E-01	6.1E-04	7.7E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
162	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.2E-07	8.2E-01	6.1E-04	6.5E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
163	1.0E-03	9.5E-07	1.6E-01	4.7E+00	7.0E-07	7.0E-01	6.1E-04	5.5E-07	4.7E-02	3.4E+00	8.9E-08	8.9E-02
164	1.0E-03	7.6E-07	1.6E-01	4.7E+00	5.6E-07	5.6E-01	6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.1E-08	7.1E-02
165	1.0E-03	6.8E-07	1.6E-01	4.7E+00	5.0E-07	5.0E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.4E-08	6.4E-02
166	1.0E-03	5.8E-07	1.6E-01	4.7E+00	4.3E-07	4.3E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.5E-08	5.5E-02
167	1.0E-03	5.2E-07	1.6E-01	4.7E+00	3.8E-07	3.8E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.9E-08	4.9E-02
168	1.0E-03	4.4E-07	1.6E-01	4.7E+00	3.3E-07	3.3E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.1E-08	4.1E-02
169	1.0E-03	3.9E-07	1.6E-01	4.7E+00	2.9E-07	2.9E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.7E-08	3.7E-02
170	1.0E-03	3.7E-06	1.6E-01	4.7E+00	2.7E-06	2.7E+00	6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.5E-07	3.5E-01
171	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
172	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
173	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
174	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.7E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
175	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.7E-07	8.7E-01	6.1E-04	6.8E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
176	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.7E-07	7.7E-01	6.1E-04	6.1E-07	4.7E-02	3.4E+00	9.8E-08	9.8E-02
177	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
178	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.0E-08	7.0E-02
179	1.0E-03	6.3E-07	1.6E-01	4.7E+00	4.6E-07	4.6E-01	6.1E-04	3.7E-07	4.7E-02	3.4E+00	5.9E-08	5.9E-02
180	1.0E-03	5.5E-07	1.6E-01	4.7E+00	4.1E-07	4.1E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.2E-08	5.2E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	4.8E-07	1.6E-01	4.7E+00	3.5E-07	3.5E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.5E-08	4.5E-02
182	1.0E-03	4.3E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.5E-07	4.7E-02	3.4E+00	4.0E-08	4.0E-02
183	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00	6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01
184	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
185	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
186	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
187	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.9E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
188	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	7.9E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
189	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.9E-07	8.9E-01	6.1E-04	7.0E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
190	1.0E-03	9.1E-07	1.6E-01	4.7E+00	6.7E-07	6.7E-01	6.1E-04	5.3E-07	4.7E-02	3.4E+00	8.6E-08	8.6E-02
191	1.0E-03	7.9E-07	1.6E-01	4.7E+00	5.8E-07	5.8E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.4E-08	7.4E-02
192	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.5E-08	6.5E-02
193	1.0E-03	5.7E-07	1.6E-01	4.7E+00	4.2E-07	4.2E-01	6.1E-04	3.3E-07	4.7E-02	3.4E+00	5.4E-08	5.4E-02
194	1.0E-03	5.1E-07	1.6E-01	4.7E+00	3.7E-07	3.7E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.7E-08	4.7E-02
195	1.0E-03	4.5E-07	1.6E-01	4.7E+00	3.3E-07	3.3E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.2E-08	4.2E-02
196	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
197	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
198	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.5E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
199	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.4E-07	9.4E-01	6.1E-04	7.4E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
200	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.1E-07	9.1E-01	6.1E-04	7.1E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
201	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.4E-07	8.4E-01	6.1E-04	6.6E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
202	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.5E-07	7.5E-01	6.1E-04	5.9E-07	4.7E-02	3.4E+00	9.6E-08	9.6E-02
203	1.0E-03	8.1E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01	6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
204	1.0E-03	7.3E-07	1.6E-01	4.7E+00	5.4E-07	5.4E-01	6.1E-04	4.2E-07	4.7E-02	3.4E+00	6.9E-08	6.9E-02
205	1.0E-03	6.5E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
206	1.0E-03	5.7E-07	1.6E-01	4.7E+00	4.2E-07	4.2E-01	6.1E-04	3.3E-07	4.7E-02	3.4E+00	5.3E-08	5.3E-02
207	1.0E-03	4.8E-07	1.6E-01	4.7E+00	3.6E-07	3.6E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.5E-08	4.5E-02
208	1.0E-03	5.1E-07	1.6E-01	4.7E+00	3.8E-07	3.8E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.8E-08	4.8E-02
209	1.0E-03	5.8E-07	1.6E-01	4.7E+00	4.3E-07	4.3E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.5E-08	5.5E-02
210	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.5E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	8.2E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
212	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.7E-07	9.7E-01	6.1E-04	7.6E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
213	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.4E-07	8.4E-01	6.1E-04	6.6E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
214	1.0E-03	9.9E-07	1.6E-01	4.7E+00	7.3E-07	7.3E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.3E-08	9.3E-02
215	1.0E-03	9.9E-07	1.6E-01	4.7E+00	7.3E-07	7.3E-01	6.1E-04	5.7E-07	4.7E-02	3.4E+00	9.3E-08	9.3E-02
216	1.0E-03	9.5E-07	1.6E-01	4.7E+00	7.0E-07	7.0E-01	6.1E-04	5.5E-07	4.7E-02	3.4E+00	8.9E-08	8.9E-02
217	1.0E-03	8.8E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01	6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.2E-08	8.2E-02
218	1.0E-03	8.0E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01	6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.6E-08	7.6E-02
219	1.0E-03	6.7E-07	1.6E-01	4.7E+00	4.9E-07	4.9E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.3E-08	6.3E-02
220	1.0E-03	6.1E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.8E-08	5.8E-02
221	1.0E-03	5.6E-07	1.6E-01	4.7E+00	4.1E-07	4.1E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.3E-08	5.3E-02
222	1.0E-03	4.8E-07	1.6E-01	4.7E+00	3.5E-07	3.5E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.5E-08	4.5E-02
223	1.0E-03	5.4E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.0E-08	5.0E-02
224	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
225	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.7E-07	7.7E-01	6.1E-04	6.1E-07	4.7E-02	3.4E+00	9.8E-08	9.8E-02
226	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.8E-07	7.8E-01	6.1E-04	6.1E-07	4.7E-02	3.4E+00	9.9E-08	9.9E-02
227	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.6E-07	7.6E-01	6.1E-04	6.0E-07	4.7E-02	3.4E+00	9.8E-08	9.8E-02
228	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.4E-07	7.4E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.5E-08	9.5E-02
229	1.0E-03	9.3E-07	1.6E-01	4.7E+00	6.8E-07	6.8E-01	6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.7E-08	8.7E-02
230	1.0E-03	8.7E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01	6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.2E-08	8.2E-02
231	1.0E-03	8.6E-07	1.6E-01	4.7E+00	6.3E-07	6.3E-01	6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.0E-08	8.0E-02
232	1.0E-03	8.0E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01	6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.5E-08	7.5E-02
233	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.0E-08	7.0E-02
234	1.0E-03	7.0E-07	1.6E-01	4.7E+00	5.2E-07	5.2E-01	6.1E-04	4.1E-07	4.7E-02	3.4E+00	6.6E-08	6.6E-02
235	1.0E-03	6.5E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
236	1.0E-03	5.5E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.2E-08	5.2E-02
237	1.0E-03	4.9E-07	1.6E-01	4.7E+00	3.6E-07	3.6E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.6E-08	4.6E-02
238	1.0E-03	5.5E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.1E-08	5.1E-02
239	1.0E-03	7.9E-07	1.6E-01	4.7E+00	5.8E-07	5.8E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.4E-08	7.4E-02
240	1.0E-03	8.0E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.5E-08	7.5E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	7.6E-07	1.6E-01	4.7E+00	5.6E-07	5.6E-01	6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.2E-08	7.2E-02
242	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.1E-08	7.1E-02
243	1.0E-03	8.0E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.5E-08	7.5E-02
244	1.0E-03	7.2E-07	1.6E-01	4.7E+00	5.3E-07	5.3E-01	6.1E-04	4.2E-07	4.7E-02	3.4E+00	6.8E-08	6.8E-02
245	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.5E-08	6.5E-02
246	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.5E-08	6.5E-02
247	1.0E-03	6.8E-07	1.6E-01	4.7E+00	5.0E-07	5.0E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.4E-08	6.4E-02
248	1.0E-03	6.3E-07	1.6E-01	4.7E+00	4.6E-07	4.6E-01	6.1E-04	3.7E-07	4.7E-02	3.4E+00	5.9E-08	5.9E-02
249	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.6E-08	5.6E-02
250	1.0E-03	5.7E-07	1.6E-01	4.7E+00	4.2E-07	4.2E-01	6.1E-04	3.3E-07	4.7E-02	3.4E+00	5.4E-08	5.4E-02
251	1.0E-03	5.4E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.1E-08	5.1E-02
252	1.0E-03	6.4E-07	1.6E-01	4.7E+00	4.7E-07	4.7E-01	6.1E-04	3.7E-07	4.7E-02	3.4E+00	6.0E-08	6.0E-02
253	1.0E-03	6.5E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
254	1.0E-03	6.6E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.2E-08	6.2E-02
255	1.0E-03	6.3E-07	1.6E-01	4.7E+00	4.7E-07	4.7E-01	6.1E-04	3.7E-07	4.7E-02	3.4E+00	5.9E-08	5.9E-02
256	1.0E-03	6.1E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
257	1.0E-03	6.5E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
258	1.0E-03	5.9E-07	1.6E-01	4.7E+00	4.3E-07	4.3E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.5E-08	5.5E-02
259	1.0E-03	5.6E-07	1.6E-01	4.7E+00	4.1E-07	4.1E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.2E-08	5.2E-02
260	1.0E-03	5.8E-07	1.6E-01	4.7E+00	4.3E-07	4.3E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.5E-08	5.5E-02
261	1.0E-03	5.8E-07	1.6E-01	4.7E+00	4.3E-07	4.3E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.5E-08	5.5E-02
262	1.0E-03	5.3E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.0E-08	5.0E-02
263	1.0E-03	5.1E-07	1.6E-01	4.7E+00	3.7E-07	3.7E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.8E-08	4.8E-02
264	1.0E-03	5.1E-07	1.6E-01	4.7E+00	3.7E-07	3.7E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.8E-08	4.8E-02
265	1.0E-03	5.4E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.1E-08	5.1E-02
266	1.0E-03	5.5E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.1E-08	5.1E-02
267	1.0E-03	5.4E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.0E-08	5.0E-02
268	1.0E-03	5.3E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.0E-08	5.0E-02
269	1.0E-03	5.1E-07	1.6E-01	4.7E+00	3.7E-07	3.7E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.8E-08	4.8E-02
270	1.0E-03	5.0E-07	1.6E-01	4.7E+00	3.7E-07	3.7E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.7E-08	4.7E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	5.1E-07	1.6E-01	4.7E+00	3.7E-07	3.7E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.8E-08	4.8E-02
272	1.0E-03	4.8E-07	1.6E-01	4.7E+00	3.5E-07	3.5E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.5E-08	4.5E-02
273	1.0E-03	5.2E-07	1.6E-01	4.7E+00	3.8E-07	3.8E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.8E-08	4.8E-02
274	1.0E-03	4.8E-07	1.6E-01	4.7E+00	3.6E-07	3.6E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.5E-08	4.5E-02
275	1.0E-03	4.6E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.3E-08	4.3E-02
276	1.0E-03	4.5E-07	1.6E-01	4.7E+00	3.3E-07	3.3E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.2E-08	4.2E-02
277	1.0E-03	4.7E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.4E-08	4.4E-02
278	1.0E-03	4.7E-07	1.6E-01	4.7E+00	3.5E-07	3.5E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.4E-08	4.4E-02
279	1.0E-03	4.7E-07	1.6E-01	4.7E+00	3.5E-07	3.5E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.4E-08	4.4E-02
280	1.0E-03	4.5E-07	1.6E-01	4.7E+00	3.3E-07	3.3E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.3E-08	4.3E-02
281	1.0E-03	4.3E-07	1.6E-01	4.7E+00	3.2E-07	3.2E-01	6.1E-04	2.5E-07	4.7E-02	3.4E+00	4.1E-08	4.1E-02
282	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
283	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.5E-07	4.7E-02	3.4E+00	4.0E-08	4.0E-02
284	1.0E-03	4.3E-07	1.6E-01	4.7E+00	3.2E-07	3.2E-01	6.1E-04	2.5E-07	4.7E-02	3.4E+00	4.0E-08	4.0E-02
285	1.0E-03	4.3E-07	1.6E-01	4.7E+00	3.2E-07	3.2E-01	6.1E-04	2.5E-07	4.7E-02	3.4E+00	4.1E-08	4.1E-02
286	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
287	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
288	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
289	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
290	1.0E-03	4.0E-07	1.6E-01	4.7E+00	2.9E-07	2.9E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
291	1.0E-03	3.9E-07	1.6E-01	4.7E+00	2.9E-07	2.9E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.7E-08	3.7E-02
292	1.0E-03	3.8E-07	1.6E-01	4.7E+00	2.8E-07	2.8E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.6E-08	3.6E-02
293	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
294	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
295	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
296	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
297	1.0E-03	3.6E-07	1.6E-01	4.7E+00	2.6E-07	2.6E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.4E-08	3.4E-02
298	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.4E-08	3.4E-02
299	1.0E-03	3.6E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.4E-08	3.4E-02
300	1.0E-03	3.6E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.4E-08	3.4E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	3.4E-07	1.6E-01	4.7E+00	2.5E-07	2.5E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.2E-08	3.2E-02
302	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
303	1.0E-03	3.2E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.0E-08	3.0E-02
304	1.0E-03	3.2E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	3.0E-08	3.0E-02
305	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
306	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
307	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
308	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
309	1.0E-03	3.0E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
310	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
311	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
312	1.0E-03	2.9E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.7E-08	2.7E-02
313	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.7E-08	2.7E-02
314	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
315	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.7E-08	2.7E-02
316	1.0E-03	5.6E-07	1.6E-01	4.7E+00	4.2E-07	4.2E-01	6.1E-04	3.3E-07	4.7E-02	3.4E+00	5.3E-08	5.3E-02
317	1.0E-03	6.1E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
318	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.6E-08	5.6E-02
319	1.0E-03	5.9E-07	1.6E-01	4.7E+00	4.3E-07	4.3E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.5E-08	5.5E-02
320	1.0E-03	6.6E-07	1.6E-01	4.7E+00	4.9E-07	4.9E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.2E-08	6.2E-02
321	1.0E-03	6.5E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
322	1.0E-03	6.4E-07	1.6E-01	4.7E+00	4.7E-07	4.7E-01	6.1E-04	3.7E-07	4.7E-02	3.4E+00	6.0E-08	6.0E-02
323	1.0E-03	6.2E-07	1.6E-01	4.7E+00	4.6E-07	4.6E-01	6.1E-04	3.6E-07	4.7E-02	3.4E+00	5.8E-08	5.8E-02
324	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
325	1.0E-03	7.2E-07	1.6E-01	4.7E+00	5.3E-07	5.3E-01	6.1E-04	4.2E-07	4.7E-02	3.4E+00	6.8E-08	6.8E-02
326	1.0E-03	7.1E-07	1.6E-01	4.7E+00	5.2E-07	5.2E-01	6.1E-04	4.1E-07	4.7E-02	3.4E+00	6.6E-08	6.6E-02
327	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.5E-08	6.5E-02
328	1.0E-03	6.7E-07	1.6E-01	4.7E+00	4.9E-07	4.9E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.3E-08	6.3E-02
329	1.0E-03	6.5E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
330	1.0E-03	6.3E-07	1.6E-01	4.7E+00	4.6E-07	4.6E-01	6.1E-04	3.6E-07	4.7E-02	3.4E+00	5.9E-08	5.9E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	6.1E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
332	1.0E-03	8.0E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.5E-08	7.5E-02
333	1.0E-03	7.7E-07	1.6E-01	4.7E+00	5.7E-07	5.7E-01	6.1E-04	4.5E-07	4.7E-02	3.4E+00	7.3E-08	7.3E-02
334	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.1E-08	7.1E-02
335	1.0E-03	7.3E-07	1.6E-01	4.7E+00	5.3E-07	5.3E-01	6.1E-04	4.2E-07	4.7E-02	3.4E+00	6.8E-08	6.8E-02
336	1.0E-03	7.0E-07	1.6E-01	4.7E+00	5.2E-07	5.2E-01	6.1E-04	4.1E-07	4.7E-02	3.4E+00	6.6E-08	6.6E-02
337	1.0E-03	6.8E-07	1.6E-01	4.7E+00	5.0E-07	5.0E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.4E-08	6.4E-02
338	1.0E-03	6.5E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
339	1.0E-03	6.3E-07	1.6E-01	4.7E+00	4.6E-07	4.6E-01	6.1E-04	3.6E-07	4.7E-02	3.4E+00	5.9E-08	5.9E-02
340	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.6E-08	5.6E-02
341	1.0E-03	8.9E-07	1.6E-01	4.7E+00	6.5E-07	6.5E-01	6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.3E-08	8.3E-02
342	1.0E-03	8.6E-07	1.6E-01	4.7E+00	6.3E-07	6.3E-01	6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.1E-08	8.1E-02
343	1.0E-03	8.2E-07	1.6E-01	4.7E+00	6.1E-07	6.1E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
344	1.0E-03	7.9E-07	1.6E-01	4.7E+00	5.8E-07	5.8E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.4E-08	7.4E-02
345	1.0E-03	7.6E-07	1.6E-01	4.7E+00	5.6E-07	5.6E-01	6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.1E-08	7.1E-02
346	1.0E-03	7.3E-07	1.6E-01	4.7E+00	5.4E-07	5.4E-01	6.1E-04	4.2E-07	4.7E-02	3.4E+00	6.8E-08	6.8E-02
347	1.0E-03	7.0E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.6E-08	6.6E-02
348	1.0E-03	6.7E-07	1.6E-01	4.7E+00	4.9E-07	4.9E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.3E-08	6.3E-02
349	1.0E-03	6.4E-07	1.6E-01	4.7E+00	4.7E-07	4.7E-01	6.1E-04	3.7E-07	4.7E-02	3.4E+00	6.0E-08	6.0E-02
350	1.0E-03	6.1E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
351	1.0E-03	5.8E-07	1.6E-01	4.7E+00	4.3E-07	4.3E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.5E-08	5.5E-02
352	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.3E-07	7.3E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.4E-08	9.4E-02
353	1.0E-03	9.6E-07	1.6E-01	4.7E+00	7.1E-07	7.1E-01	6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.0E-08	9.0E-02
354	1.0E-03	9.1E-07	1.6E-01	4.7E+00	6.7E-07	6.7E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.5E-08	8.5E-02
355	1.0E-03	8.6E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01	6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.1E-08	8.1E-02
356	1.0E-03	8.3E-07	1.6E-01	4.7E+00	6.1E-07	6.1E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.8E-08	7.8E-02
357	1.0E-03	7.9E-07	1.6E-01	4.7E+00	5.8E-07	5.8E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.4E-08	7.4E-02
358	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.0E-08	7.0E-02
359	1.0E-03	7.1E-07	1.6E-01	4.7E+00	5.2E-07	5.2E-01	6.1E-04	4.1E-07	4.7E-02	3.4E+00	6.7E-08	6.7E-02
360	1.0E-03	6.8E-07	1.6E-01	4.7E+00	5.0E-07	5.0E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.4E-08	6.4E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	6.5E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.7E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
362	1.0E-03	6.1E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.6E-07	4.7E-02	3.4E+00	5.8E-08	5.8E-02
363	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.1E-07	8.1E-01	6.1E-04	6.4E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
364	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.8E-07	7.8E-01	6.1E-04	6.2E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
365	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.4E-07	7.4E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.5E-08	9.5E-02
366	1.0E-03	9.5E-07	1.6E-01	4.7E+00	7.0E-07	7.0E-01	6.1E-04	5.5E-07	4.7E-02	3.4E+00	8.9E-08	8.9E-02
367	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
368	1.0E-03	8.5E-07	1.6E-01	4.7E+00	6.3E-07	6.3E-01	6.1E-04	4.9E-07	4.7E-02	3.4E+00	8.0E-08	8.0E-02
369	1.0E-03	8.1E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01	6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.6E-08	7.6E-02
370	1.0E-03	7.6E-07	1.6E-01	4.7E+00	5.6E-07	5.6E-01	6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.2E-08	7.2E-02
371	1.0E-03	7.2E-07	1.6E-01	4.7E+00	5.3E-07	5.3E-01	6.1E-04	4.2E-07	4.7E-02	3.4E+00	6.8E-08	6.8E-02
372	1.0E-03	6.8E-07	1.6E-01	4.7E+00	5.0E-07	5.0E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.4E-08	6.4E-02
373	1.0E-03	6.5E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
374	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.1E-07	9.1E-01	6.1E-04	7.2E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
375	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.7E-07	8.7E-01	6.1E-04	6.8E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
376	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.2E-07	8.2E-01	6.1E-04	6.5E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
377	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.7E-07	7.7E-01	6.1E-04	6.1E-07	4.7E-02	3.4E+00	9.8E-08	9.8E-02
378	1.0E-03	9.8E-07	1.6E-01	4.7E+00	7.2E-07	7.2E-01	6.1E-04	5.7E-07	4.7E-02	3.4E+00	9.2E-08	9.2E-02
379	1.0E-03	9.2E-07	1.6E-01	4.7E+00	6.8E-07	6.8E-01	6.1E-04	5.3E-07	4.7E-02	3.4E+00	8.6E-08	8.6E-02
380	1.0E-03	8.7E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01	6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.1E-08	8.1E-02
381	1.0E-03	8.2E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01	6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
382	1.0E-03	7.7E-07	1.6E-01	4.7E+00	5.7E-07	5.7E-01	6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.2E-08	7.2E-02
383	1.0E-03	7.2E-07	1.6E-01	4.7E+00	5.3E-07	5.3E-01	6.1E-04	4.2E-07	4.7E-02	3.4E+00	6.8E-08	6.8E-02
384	1.0E-03	6.8E-07	1.6E-01	4.7E+00	5.0E-07	5.0E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.4E-08	6.4E-02
385	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	8.2E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
386	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.7E-07	9.7E-01	6.1E-04	7.7E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
387	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.1E-07	9.1E-01	6.1E-04	7.2E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
388	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.5E-07	8.5E-01	6.1E-04	6.7E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
389	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.9E-07	7.9E-01	6.1E-04	6.2E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
390	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.3E-07	7.3E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.4E-08	9.4E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	9.3E-07	1.6E-01	4.7E+00	6.9E-07	6.9E-01	6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.8E-08	8.8E-02
392	1.0E-03	8.7E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01	6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.2E-08	8.2E-02
393	1.0E-03	8.2E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01	6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
394	1.0E-03	7.7E-07	1.6E-01	4.7E+00	5.6E-07	5.6E-01	6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.2E-08	7.2E-02
395	1.0E-03	7.2E-07	1.6E-01	4.7E+00	5.3E-07	5.3E-01	6.1E-04	4.2E-07	4.7E-02	3.4E+00	6.8E-08	6.8E-02
396	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01
397	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.2E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
398	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.5E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
399	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	7.9E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
400	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.3E-07	9.3E-01	6.1E-04	7.3E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
401	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.6E-07	8.6E-01	6.1E-04	6.8E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
402	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.0E-07	8.0E-01	6.1E-04	6.3E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
403	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.4E-07	7.4E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.4E-08	9.4E-02
404	1.0E-03	9.3E-07	1.6E-01	4.7E+00	6.9E-07	6.9E-01	6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.7E-08	8.7E-02
405	1.0E-03	8.7E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01	6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.2E-08	8.2E-02
406	1.0E-03	8.1E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01	6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.6E-08	7.6E-02
407	1.0E-03	7.6E-07	1.6E-01	4.7E+00	5.6E-07	5.6E-01	6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.1E-08	7.1E-02
408	1.0E-03	7.1E-07	1.6E-01	4.7E+00	5.2E-07	5.2E-01	6.1E-04	4.1E-07	4.7E-02	3.4E+00	6.7E-08	6.7E-02
409	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
410	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
411	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
412	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.6E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
413	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.8E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
414	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	8.0E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
415	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.3E-07	9.3E-01	6.1E-04	7.3E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
416	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.6E-07	8.6E-01	6.1E-04	6.8E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
417	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.9E-07	7.9E-01	6.1E-04	6.2E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
418	1.0E-03	9.9E-07	1.6E-01	4.7E+00	7.3E-07	7.3E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.3E-08	9.3E-02
419	1.0E-03	9.2E-07	1.6E-01	4.7E+00	6.8E-07	6.8E-01	6.1E-04	5.3E-07	4.7E-02	3.4E+00	8.7E-08	8.7E-02
420	1.0E-03	8.6E-07	1.6E-01	4.7E+00	6.3E-07	6.3E-01	6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.0E-08	8.0E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	8.0E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.5E-08	7.5E-02
422	1.0E-03	7.4E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.0E-08	7.0E-02
423	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
424	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
425	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
426	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
427	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.8E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
428	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.8E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
429	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	8.0E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
430	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.2E-07	9.2E-01	6.1E-04	7.3E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
431	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.5E-07	8.5E-01	6.1E-04	6.7E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
432	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.8E-07	7.8E-01	6.1E-04	6.1E-07	4.7E-02	3.4E+00	9.9E-08	9.9E-02
433	1.0E-03	9.8E-07	1.6E-01	4.7E+00	7.2E-07	7.2E-01	6.1E-04	5.7E-07	4.7E-02	3.4E+00	9.2E-08	9.2E-02
434	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.5E-08	8.5E-02
435	1.0E-03	8.4E-07	1.6E-01	4.7E+00	6.1E-07	6.1E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.8E-08	7.8E-02
436	1.0E-03	7.8E-07	1.6E-01	4.7E+00	5.7E-07	5.7E-01	6.1E-04	4.5E-07	4.7E-02	3.4E+00	7.3E-08	7.3E-02
437	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
438	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
439	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
440	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
441	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.7E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
442	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.7E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
443	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.9E-07	9.9E-01	6.1E-04	7.8E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
444	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.1E-07	9.1E-01	6.1E-04	7.1E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
445	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.3E-07	8.3E-01	6.1E-04	6.5E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
446	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.6E-07	7.6E-01	6.1E-04	6.0E-07	4.7E-02	3.4E+00	9.7E-08	9.7E-02
447	1.0E-03	9.5E-07	1.6E-01	4.7E+00	7.0E-07	7.0E-01	6.1E-04	5.5E-07	4.7E-02	3.4E+00	9.0E-08	9.0E-02
448	1.0E-03	8.7E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01	6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.2E-08	8.2E-02
449	1.0E-03	8.1E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01	6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.6E-08	7.6E-02
450	1.0E-03	5.7E-06	1.6E-01	4.7E+00	4.2E-06	4.2E+00	6.1E-04	3.3E-06	4.7E-02	3.4E+00	5.3E-07	5.3E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	6.5E-06	1.6E-01	4.7E+00	4.8E-06	4.8E+00	6.1E-04	3.8E-06	4.7E-02	3.4E+00	6.1E-07	6.1E-01
452	1.0E-03	5.7E-06	1.6E-01	4.7E+00	4.2E-06	4.2E+00	6.1E-04	3.3E-06	4.7E-02	3.4E+00	5.3E-07	5.3E-01
453	1.0E-03	5.4E-06	1.6E-01	4.7E+00	4.0E-06	4.0E+00	6.1E-04	3.1E-06	4.7E-02	3.4E+00	5.0E-07	5.0E-01
454	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00	6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01
455	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.7E-07	2.7E-01
456	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
457	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
458	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
459	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.5E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
460	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.4E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
461	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.6E-07	9.6E-01	6.1E-04	7.5E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
462	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.8E-07	8.8E-01	6.1E-04	6.9E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
463	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.0E-07	8.0E-01	6.1E-04	6.3E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
464	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.4E-07	7.4E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.4E-08	9.4E-02
465	1.0E-03	9.2E-07	1.6E-01	4.7E+00	6.8E-07	6.8E-01	6.1E-04	5.3E-07	4.7E-02	3.4E+00	8.6E-08	8.6E-02
466	1.0E-03	8.5E-07	1.6E-01	4.7E+00	6.2E-07	6.2E-01	6.1E-04	4.9E-07	4.7E-02	3.4E+00	8.0E-08	8.0E-02
467	1.0E-03	7.5E-06	1.6E-01	4.7E+00	5.5E-06	5.5E+00	6.1E-04	4.3E-06	4.7E-02	3.4E+00	7.0E-07	7.0E-01
468	1.0E-03	7.8E-06	1.6E-01	4.7E+00	5.8E-06	5.8E+00	6.1E-04	4.5E-06	4.7E-02	3.4E+00	7.4E-07	7.4E-01
469	1.0E-03	6.2E-06	1.6E-01	4.7E+00	4.6E-06	4.6E+00	6.1E-04	3.6E-06	4.7E-02	3.4E+00	5.8E-07	5.8E-01
470	1.0E-03	8.7E-06	1.6E-01	4.7E+00	6.4E-06	6.4E+00	6.1E-04	5.1E-06	4.7E-02	3.4E+00	8.2E-07	8.2E-01
471	1.0E-03	7.4E-06	1.6E-01	4.7E+00	5.5E-06	5.5E+00	6.1E-04	4.3E-06	4.7E-02	3.4E+00	7.0E-07	7.0E-01
472	1.0E-03	6.0E-06	1.6E-01	4.7E+00	4.4E-06	4.4E+00	6.1E-04	3.5E-06	4.7E-02	3.4E+00	5.6E-07	5.6E-01
473	1.0E-03	3.3E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00	6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.1E-07	3.1E-01
474	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
475	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
476	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
477	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
478	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.1E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
479	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	8.1E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
480	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.3E-07	9.3E-01	6.1E-04	7.3E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.5E-07	8.5E-01	6.1E-04	6.7E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
482	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.8E-07	7.8E-01	6.1E-04	6.1E-07	4.7E-02	3.4E+00	9.9E-08	9.9E-02
483	1.0E-03	9.7E-07	1.6E-01	4.7E+00	7.1E-07	7.1E-01	6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.1E-08	9.1E-02
484	1.0E-03	8.8E-07	1.6E-01	4.7E+00	6.5E-07	6.5E-01	6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.3E-08	8.3E-02
485	1.0E-03	8.1E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01	6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.6E-08	7.6E-02
486	1.0E-03	8.5E-06	1.6E-01	4.7E+00	6.3E-06	6.3E+00	6.1E-04	4.9E-06	4.7E-02	3.4E+00	8.0E-07	8.0E-01
487	1.0E-03	7.4E-06	1.6E-01	4.7E+00	5.4E-06	5.4E+00	6.1E-04	4.3E-06	4.7E-02	3.4E+00	6.9E-07	6.9E-01
488	1.0E-03	7.7E-06	1.6E-01	4.7E+00	5.7E-06	5.7E+00	6.1E-04	4.5E-06	4.7E-02	3.4E+00	7.3E-07	7.3E-01
489	1.0E-03	9.2E-06	1.6E-01	4.7E+00	6.7E-06	6.7E+00	6.1E-04	5.3E-06	4.7E-02	3.4E+00	8.6E-07	8.6E-01
490	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.8E-06	7.8E+00	6.1E-04	6.2E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
491	1.0E-03	8.6E-06	1.6E-01	4.7E+00	6.3E-06	6.3E+00	6.1E-04	5.0E-06	4.7E-02	3.4E+00	8.1E-07	8.1E-01
492	1.0E-03	7.5E-06	1.6E-01	4.7E+00	5.5E-06	5.5E+00	6.1E-04	4.3E-06	4.7E-02	3.4E+00	7.0E-07	7.0E-01
493	1.0E-03	6.2E-06	1.6E-01	4.7E+00	4.6E-06	4.6E+00	6.1E-04	3.6E-06	4.7E-02	3.4E+00	5.9E-07	5.9E-01
494	1.0E-03	4.0E-06	1.6E-01	4.7E+00	2.9E-06	2.9E+00	6.1E-04	2.3E-06	4.7E-02	3.4E+00	3.7E-07	3.7E-01
495	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.3E-06	2.3E+00	6.1E-04	1.8E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01
496	1.0E-03	2.6E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
497	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
498	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
499	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.7E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
500	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.6E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
501	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.8E-07	9.8E-01	6.1E-04	7.7E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
502	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.0E-07	9.0E-01	6.1E-04	7.0E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
503	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.2E-07	8.2E-01	6.1E-04	6.4E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
504	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.4E-07	7.4E-01	6.1E-04	5.8E-07	4.7E-02	3.4E+00	9.5E-08	9.5E-02
505	1.0E-03	9.1E-07	1.6E-01	4.7E+00	6.7E-07	6.7E-01	6.1E-04	5.3E-07	4.7E-02	3.4E+00	8.5E-08	8.5E-02
506	1.0E-03	8.3E-07	1.6E-01	4.7E+00	6.1E-07	6.1E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.8E-08	7.8E-02
507	1.0E-03	7.1E-06	1.6E-01	4.7E+00	5.2E-06	5.2E+00	6.1E-04	4.1E-06	4.7E-02	3.4E+00	6.6E-07	6.6E-01
508	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.6E-06	7.6E+00	6.1E-04	6.0E-06	4.7E-02	3.4E+00	9.7E-07	9.7E-01
509	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.4E-06	7.4E+00	6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.4E-07	9.4E-01
510	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.6E-06	7.6E+00	6.1E-04	6.0E-06	4.7E-02	3.4E+00	9.7E-07	9.7E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Offsite Residential Risk

						5.18 MAX						0.66 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.7E-06	7.7E+00	6.1E-04	6.1E-06	4.7E-02	3.4E+00	9.9E-07	9.9E-01
512	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.0E-06	8.0E+00	6.1E-04	6.3E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
513	1.0E-03	9.3E-06	1.6E-01	4.7E+00	6.8E-06	6.8E+00	6.1E-04	5.4E-06	4.7E-02	3.4E+00	8.7E-07	8.7E-01
514	1.0E-03	7.8E-06	1.6E-01	4.7E+00	5.8E-06	5.8E+00	6.1E-04	4.5E-06	4.7E-02	3.4E+00	7.4E-07	7.4E-01
515	1.0E-03	3.7E-06	1.6E-01	4.7E+00	2.7E-06	2.7E+00	6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.5E-07	3.5E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.8E-05	4.4E-04
2	2.1E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.7E-05	3.9E-04
3	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	6.9E-05	3.5E-04
4	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	1.0E-04	5.1E-04
5	2.4E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.9E-05	4.5E-04
6	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.9E-05	3.9E-04
7	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.0E-05	3.5E-04
8	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.3E-05	3.1E-04
9	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
10	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
11	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.2E-04
12	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.0E-05	4.5E-04
13	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.0E-05	4.0E-04
14	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.5E-04
15	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.4E-05	3.2E-04
16	1.5E-01	1.9E-03	3.5E-04	9.9E-08	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.7E-05	2.9E-04
17	1.3E+00	1.9E-03	3.5E-04	8.4E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	4.9E-04	2.4E-03
18	8.8E-01	1.9E-03	3.5E-04	5.7E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.3E-04	1.6E-03
19	6.3E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.7E-09	7.7E-03	2.4E-04	1.2E-03
20	4.9E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03	1.8E-04	9.2E-04
21	4.1E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.6E-04
22	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
23	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
24	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.2E-04
25	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.1E-05	4.5E-04
26	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.0E-05	4.0E-04
27	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.6E-04
28	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.4E-05	3.2E-04
29	1.5E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.8E-05	2.9E-04
30	1.8E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	1.2E-01	2.3E-08	2.3E-02	6.9E-04	3.4E-03
31	1.2E+00	1.9E-03	3.5E-04	8.1E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.7E-04	2.3E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
32	8.9E-01	1.9E-03	3.5E-04	5.8E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.3E-04	1.7E-03
33	6.3E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.7E-09	7.7E-03	2.3E-04	1.2E-03
34	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.9E-09	5.9E-03	1.8E-04	9.0E-04
35	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03	1.5E-04	7.4E-04
36	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.3E-04	6.3E-04
37	3.0E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.7E-04
38	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.1E-04
39	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.1E-05	4.6E-04
40	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.1E-05	4.0E-04
41	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.2E-05	3.6E-04
42	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.4E-05	3.2E-04
43	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.8E-05	2.9E-04
44	1.4E-01	1.9E-03	3.5E-04	9.2E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.3E-05	2.6E-04
45	2.8E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.4E-08	3.4E-02	1.1E-03	5.3E-03
46	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02	6.3E-04	3.1E-03
47	1.2E+00	1.9E-03	3.5E-04	7.5E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.3E-04	2.2E-03
48	8.7E-01	1.9E-03	3.5E-04	5.6E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.2E-04	1.6E-03
49	6.3E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.8E-09	7.8E-03	2.4E-04	1.2E-03
50	4.7E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.8E-09	5.8E-03	1.8E-04	8.8E-04
51	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.2E-04
52	3.3E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.0E-09	4.0E-03	1.2E-04	6.1E-04
53	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.6E-09	3.6E-03	1.1E-04	5.5E-04
54	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.9E-05	4.9E-04
55	2.4E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	9.0E-05	4.5E-04
56	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.0E-05	4.0E-04
57	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.4E-09	2.4E-03	7.2E-05	3.6E-04
58	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.4E-05	3.2E-04
59	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.8E-05	2.9E-04
60	1.4E-01	1.9E-03	3.5E-04	9.2E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.3E-05	2.7E-04
61	2.2E+00	1.9E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.7E-08	2.7E-02	8.3E-04	4.1E-03
62	1.4E+00	1.9E-03	3.5E-04	9.3E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.4E-04	2.7E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
63	1.0E+00	1.9E-03	3.5E-04	6.8E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.9E-04	2.0E-03
64	8.0E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.8E-09	9.8E-03	3.0E-04	1.5E-03
65	6.4E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.8E-09	7.8E-03	2.4E-04	1.2E-03
66	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.2E-09	6.2E-03	1.9E-04	9.4E-04
67	3.8E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.6E-09	4.6E-03	1.4E-04	7.1E-04
68	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	3.9E-09	3.9E-03	1.2E-04	5.9E-04
69	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.2E-04
70	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.1E-09	3.1E-03	9.5E-05	4.7E-04
71	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.8E-05	4.4E-04
72	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.0E-05	4.0E-04
73	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.2E-05	3.6E-04
74	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.4E-05	3.2E-04
75	1.6E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02	6.1E-04	3.1E-03
76	1.2E+00	1.9E-03	3.5E-04	7.7E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.4E-04	2.2E-03
77	9.2E-01	1.9E-03	3.5E-04	5.9E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.4E-04	1.7E-03
78	7.3E-01	1.9E-03	3.5E-04	4.7E-07	1.6E-01	1.2E-01	8.9E-09	8.9E-03	2.7E-04	1.4E-03
79	5.9E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.2E-09	7.2E-03	2.2E-04	1.1E-03
80	4.9E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.0E-09	6.0E-03	1.8E-04	9.2E-04
81	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.1E-04
82	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
83	2.7E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	1.0E-04	5.0E-04
84	2.4E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.9E-05	4.5E-04
85	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.8E-09	2.8E-03	8.5E-05	4.3E-04
86	2.1E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.8E-05	3.9E-04
87	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.5E-04
88	1.6E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02	6.0E-04	3.0E-03
89	1.2E+00	1.9E-03	3.5E-04	8.1E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.7E-04	2.3E-03
90	9.7E-01	1.9E-03	3.5E-04	6.3E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.6E-04	1.8E-03
91	7.9E-01	1.9E-03	3.5E-04	5.1E-07	1.6E-01	1.2E-01	9.7E-09	9.7E-03	3.0E-04	1.5E-03
92	6.4E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.8E-09	7.8E-03	2.4E-04	1.2E-03
93	5.4E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.6E-09	6.6E-03	2.0E-04	1.0E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
94	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.6E-04
95	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.2E-04
96	3.2E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.9E-09	3.9E-03	1.2E-04	5.9E-04
97	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.1E-09	3.1E-03	9.5E-05	4.7E-04
98	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.8E-09	2.8E-03	8.5E-05	4.2E-04
99	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.9E-05	4.0E-04
100	2.0E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.4E-09	2.4E-03	7.4E-05	3.7E-04
101	2.0E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.5E-08	2.5E-02	7.5E-04	3.8E-03
102	1.6E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	1.2E-01	1.9E-08	1.9E-02	5.9E-04	2.9E-03
103	1.2E+00	1.9E-03	3.5E-04	7.7E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.4E-04	2.2E-03
104	9.5E-01	1.9E-03	3.5E-04	6.2E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.6E-04	1.8E-03
105	7.7E-01	1.9E-03	3.5E-04	5.0E-07	1.6E-01	1.2E-01	9.5E-09	9.5E-03	2.9E-04	1.4E-03
106	6.6E-01	1.9E-03	3.5E-04	4.3E-07	1.6E-01	1.2E-01	8.1E-09	8.1E-03	2.5E-04	1.2E-03
107	5.6E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.9E-09	6.9E-03	2.1E-04	1.1E-03
108	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.9E-09	5.9E-03	1.8E-04	9.0E-04
109	4.2E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03	1.6E-04	7.9E-04
110	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	1.2E-01	4.5E-09	4.5E-03	1.4E-04	6.9E-04
111	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	3.9E-09	3.9E-03	1.2E-04	6.0E-04
112	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.1E-04
113	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.7E-09	2.7E-03	8.2E-05	4.1E-04
114	1.9E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.4E-09	2.4E-03	7.2E-05	3.6E-04
115	1.2E+00	1.9E-03	3.5E-04	7.9E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.6E-04	2.3E-03
116	1.1E+00	1.9E-03	3.5E-04	7.3E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.2E-04	2.1E-03
117	1.0E+00	1.9E-03	3.5E-04	6.6E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	3.8E-04	1.9E-03
118	8.9E-01	1.9E-03	3.5E-04	5.7E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.3E-04	1.7E-03
119	7.6E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	1.2E-01	9.3E-09	9.3E-03	2.8E-04	1.4E-03
120	6.4E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	1.2E-01	7.8E-09	7.8E-03	2.4E-04	1.2E-03
121	5.4E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.7E-09	6.7E-03	2.0E-04	1.0E-03
122	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.9E-09	5.9E-03	1.8E-04	9.0E-04
123	4.2E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.1E-09	5.1E-03	1.6E-04	7.8E-04
124	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.2E-04

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
125	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.2E-09	4.2E-03	1.3E-04	6.4E-04
126	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.5E-09	3.5E-03	1.1E-04	5.4E-04
127	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.1E-09	3.1E-03	9.6E-05	4.8E-04
128	6.5E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	1.2E-01	8.0E-09	8.0E-03	2.4E-04	1.2E-03
129	7.4E-01	1.9E-03	3.5E-04	4.8E-07	1.6E-01	1.2E-01	9.1E-09	9.1E-03	2.8E-04	1.4E-03
130	6.9E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	1.2E-01	8.5E-09	8.5E-03	2.6E-04	1.3E-03
131	7.1E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	1.2E-01	8.8E-09	8.8E-03	2.7E-04	1.3E-03
132	6.6E-01	1.9E-03	3.5E-04	4.3E-07	1.6E-01	1.2E-01	8.1E-09	8.1E-03	2.5E-04	1.2E-03
133	6.0E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	1.2E-01	7.3E-09	7.3E-03	2.2E-04	1.1E-03
134	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.2E-09	6.2E-03	1.9E-04	9.4E-04
135	4.5E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.6E-09	5.6E-03	1.7E-04	8.5E-04
136	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03	1.5E-04	7.5E-04
137	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.1E-04
138	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.5E-04
139	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.9E-04
140	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.1E-04	5.3E-04
141	4.2E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03	1.6E-04	7.9E-04
142	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	1.2E-01	5.7E-09	5.7E-03	1.7E-04	8.7E-04
143	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	1.2E-01	6.2E-09	6.2E-03	1.9E-04	9.4E-04
144	5.4E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	1.2E-01	6.6E-09	6.6E-03	2.0E-04	1.0E-03
145	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	1.2E-01	6.8E-09	6.8E-03	2.1E-04	1.0E-03
146	5.2E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	1.2E-01	6.4E-09	6.4E-03	2.0E-04	9.8E-04
147	5.0E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.1E-09	6.1E-03	1.9E-04	9.4E-04
148	5.0E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	1.2E-01	6.1E-09	6.1E-03	1.9E-04	9.3E-04
149	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	1.2E-01	5.8E-09	5.8E-03	1.8E-04	8.9E-04
150	4.5E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	1.2E-01	5.5E-09	5.5E-03	1.7E-04	8.3E-04
151	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.7E-04
152	3.5E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.2E-09	4.2E-03	1.3E-04	6.5E-04
153	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.3E-04	6.3E-04
154	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.2E-04	5.8E-04
155	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.5E-09	3.5E-03	1.1E-04	5.3E-04

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
156	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	3.9E-09	3.9E-03	1.2E-04	6.0E-04
157	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
158	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.7E-09	4.7E-03	1.4E-04	7.1E-04
159	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.6E-04
160	4.2E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	1.2E-01	5.2E-09	5.2E-03	1.6E-04	7.9E-04
161	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	5.0E-09	5.0E-03	1.5E-04	7.6E-04
162	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	1.2E-01	4.9E-09	4.9E-03	1.5E-04	7.5E-04
163	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	1.2E-01	4.8E-09	4.8E-03	1.5E-04	7.3E-04
164	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.5E-04
165	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
166	3.3E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.2E-04	6.2E-04
167	3.2E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.9E-09	3.9E-03	1.2E-04	5.9E-04
168	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.5E-09	3.5E-03	1.1E-04	5.4E-04
169	2.7E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	1.0E-04	5.0E-04
170	2.7E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	1.0E-04	5.0E-04
171	3.0E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.6E-04
172	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	3.9E-09	3.9E-03	1.2E-04	6.0E-04
173	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.2E-04	6.2E-04
174	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.2E-09	4.2E-03	1.3E-04	6.4E-04
175	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.1E-09	4.1E-03	1.3E-04	6.3E-04
176	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	1.2E-01	4.2E-09	4.2E-03	1.3E-04	6.4E-04
177	3.3E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	1.2E-01	4.0E-09	4.0E-03	1.2E-04	6.2E-04
178	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.7E-09	3.7E-03	1.1E-04	5.7E-04
179	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.5E-09	3.5E-03	1.1E-04	5.3E-04
180	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	1.0E-04	5.1E-04
181	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.1E-09	3.1E-03	9.6E-05	4.8E-04
182	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.2E-05	4.6E-04
183	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.8E-09	2.8E-03	8.6E-05	4.3E-04
184	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	9.0E-05	4.5E-04
185	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.2E-09	3.2E-03	9.6E-05	4.8E-04
186	2.7E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	1.0E-04	5.0E-04

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
187	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.2E-04
188	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.5E-09	3.5E-03	1.1E-04	5.4E-04
189	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	1.2E-01	3.6E-09	3.6E-03	1.1E-04	5.4E-04
190	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.2E-04
191	2.7E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	9.9E-05	5.0E-04
192	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.1E-09	3.1E-03	9.5E-05	4.7E-04
193	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.8E-09	2.8E-03	8.5E-05	4.3E-04
194	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.7E-09	2.7E-03	8.2E-05	4.1E-04
195	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.9E-05	4.0E-04
196	2.1E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.7E-05	3.9E-04
197	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.0E-05	4.0E-04
198	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.9E-05	3.9E-04
199	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.0E-05	4.0E-04
200	2.4E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.9E-05	4.4E-04
201	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.2E-05	4.6E-04
202	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.1E-09	3.1E-03	9.3E-05	4.7E-04
203	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	1.2E-01	3.0E-09	3.0E-03	9.1E-05	4.5E-04
204	2.4E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.9E-05	4.4E-04
205	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.8E-09	2.8E-03	8.4E-05	4.2E-04
206	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.9E-05	3.9E-04
207	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.4E-09	2.4E-03	7.2E-05	3.6E-04
208	1.1E-01	1.9E-03	3.5E-04	7.0E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.1E-05	2.0E-04
209	1.2E-01	1.9E-03	3.5E-04	7.5E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.2E-04
210	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.2E-09	2.2E-03	6.8E-05	3.4E-04
211	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.5E-04
212	1.9E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.4E-09	2.4E-03	7.2E-05	3.6E-04
213	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.0E-05	3.5E-04
214	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.2E-09	2.2E-03	6.8E-05	3.4E-04
215	2.0E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.5E-05	3.8E-04
216	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.0E-05	4.0E-04
217	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.7E-09	2.7E-03	8.1E-05	4.1E-04

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
218	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.7E-09	2.7E-03	8.1E-05	4.1E-04
219	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.0E-05	4.0E-04
220	2.1E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	7.8E-05	3.9E-04
221	2.0E-01	1.9E-03	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.6E-05	3.8E-04
222	1.0E-01	1.9E-03	3.5E-04	6.8E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	2.0E-04
223	1.1E-01	1.9E-03	3.5E-04	7.1E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.1E-05	2.1E-04
224	1.2E-01	1.9E-03	3.5E-04	7.5E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.4E-05	2.2E-04
225	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.9E-05	3.0E-04
226	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.2E-05	3.1E-04
227	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.4E-05	3.2E-04
228	1.8E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.2E-09	2.2E-03	6.6E-05	3.3E-04
229	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.5E-05	3.2E-04
230	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.5E-05	3.3E-04
231	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.0E-05	3.5E-04
232	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.5E-04
233	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.6E-04
234	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.6E-04
235	1.9E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	7.1E-05	3.6E-04
236	1.8E-01	1.9E-03	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.2E-09	2.2E-03	6.8E-05	3.4E-04
237	1.1E-01	1.9E-03	3.5E-04	6.8E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	2.0E-04
238	1.1E-01	1.9E-03	3.5E-04	7.2E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.1E-05	2.1E-04
239	1.4E-01	1.9E-03	3.5E-04	9.1E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.2E-05	2.6E-04
240	1.4E-01	1.9E-03	3.5E-04	9.3E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.4E-05	2.7E-04
241	1.4E-01	1.9E-03	3.5E-04	9.4E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.4E-05	2.7E-04
242	1.5E-01	1.9E-03	3.5E-04	9.6E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.5E-05	2.8E-04
243	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.0E-05	3.0E-04
244	1.5E-01	1.9E-03	3.5E-04	9.9E-08	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.7E-05	2.9E-04
245	1.5E-01	1.9E-03	3.5E-04	9.8E-08	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.7E-05	2.8E-04
246	1.6E-01	1.9E-03	3.5E-04	1.0E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.0E-05	3.0E-04
247	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.3E-05	3.2E-04
248	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.2E-05	3.1E-04

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
249	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.2E-05	3.1E-04
250	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.3E-05	3.2E-04
251	1.7E-01	1.9E-03	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.3E-05	3.1E-04
252	1.3E-01	1.9E-03	3.5E-04	8.2E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.7E-05	2.4E-04
253	1.3E-01	1.9E-03	3.5E-04	8.5E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.9E-05	2.4E-04
254	1.3E-01	1.9E-03	3.5E-04	8.7E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	5.0E-05	2.5E-04
255	1.3E-01	1.9E-03	3.5E-04	8.7E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.0E-05	2.5E-04
256	1.3E-01	1.9E-03	3.5E-04	8.7E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.0E-05	2.5E-04
257	1.4E-01	1.9E-03	3.5E-04	9.4E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.4E-05	2.7E-04
258	1.4E-01	1.9E-03	3.5E-04	8.9E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.1E-05	2.6E-04
259	1.3E-01	1.9E-03	3.5E-04	8.6E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	5.0E-05	2.5E-04
260	1.5E-01	1.9E-03	3.5E-04	9.4E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.4E-05	2.7E-04
261	1.5E-01	1.9E-03	3.5E-04	9.8E-08	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.7E-05	2.8E-04
262	1.4E-01	1.9E-03	3.5E-04	9.3E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.4E-05	2.7E-04
263	1.4E-01	1.9E-03	3.5E-04	9.2E-08	1.6E-01	1.2E-01	1.8E-09	1.8E-03	5.3E-05	2.7E-04
264	1.5E-01	1.9E-03	3.5E-04	9.8E-08	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.7E-05	2.8E-04
265	1.2E-01	1.9E-03	3.5E-04	7.6E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.4E-05	2.2E-04
266	1.2E-01	1.9E-03	3.5E-04	7.9E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.5E-05	2.3E-04
267	1.2E-01	1.9E-03	3.5E-04	7.9E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.6E-05	2.3E-04
268	1.2E-01	1.9E-03	3.5E-04	8.0E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.7E-05	2.3E-04
269	1.2E-01	1.9E-03	3.5E-04	8.0E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.6E-05	2.3E-04
270	1.2E-01	1.9E-03	3.5E-04	8.0E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.6E-05	2.3E-04
271	1.3E-01	1.9E-03	3.5E-04	8.3E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.8E-05	2.4E-04
272	1.2E-01	1.9E-03	3.5E-04	7.9E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.6E-05	2.3E-04
273	1.4E-01	1.9E-03	3.5E-04	8.9E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.1E-05	2.6E-04
274	1.3E-01	1.9E-03	3.5E-04	8.6E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	5.0E-05	2.5E-04
275	1.3E-01	1.9E-03	3.5E-04	8.4E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.8E-05	2.4E-04
276	1.3E-01	1.9E-03	3.5E-04	8.5E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.9E-05	2.4E-04
277	1.1E-01	1.9E-03	3.5E-04	7.2E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.1E-05	2.1E-04
278	1.1E-01	1.9E-03	3.5E-04	7.4E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.1E-04
279	1.2E-01	1.9E-03	3.5E-04	7.5E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.2E-04

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
280	1.1E-01	1.9E-03	3.5E-04	7.4E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.1E-04
281	1.1E-01	1.9E-03	3.5E-04	7.3E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.2E-05	2.1E-04
282	1.1E-01	1.9E-03	3.5E-04	7.2E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.2E-05	2.1E-04
283	1.1E-01	1.9E-03	3.5E-04	7.4E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.1E-04
284	1.2E-01	1.9E-03	3.5E-04	7.6E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.4E-05	2.2E-04
285	1.2E-01	1.9E-03	3.5E-04	7.9E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.6E-05	2.3E-04
286	1.2E-01	1.9E-03	3.5E-04	7.7E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.4E-05	2.2E-04
287	1.2E-01	1.9E-03	3.5E-04	7.8E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.5E-05	2.2E-04
288	1.0E-01	1.9E-03	3.5E-04	6.7E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	1.9E-04
289	1.1E-01	1.9E-03	3.5E-04	6.9E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.0E-05	2.0E-04
290	1.1E-01	1.9E-03	3.5E-04	6.9E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.0E-05	2.0E-04
291	1.1E-01	1.9E-03	3.5E-04	6.9E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.0E-05	2.0E-04
292	1.1E-01	1.9E-03	3.5E-04	6.8E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	2.0E-04
293	1.0E-01	1.9E-03	3.5E-04	6.7E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	1.9E-04
294	1.0E-01	1.9E-03	3.5E-04	6.8E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	2.0E-04
295	1.1E-01	1.9E-03	3.5E-04	6.9E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.0E-05	2.0E-04
296	1.1E-01	1.9E-03	3.5E-04	7.0E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.0E-05	2.0E-04
297	1.1E-01	1.9E-03	3.5E-04	6.9E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.0E-05	2.0E-04
298	1.0E-01	1.9E-03	3.5E-04	6.5E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.7E-05	1.9E-04
299	1.0E-01	1.9E-03	3.5E-04	6.5E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.8E-05	1.9E-04
300	1.0E-01	1.9E-03	3.5E-04	6.6E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.8E-05	1.9E-04
301	9.9E-02	1.9E-03	3.5E-04	6.4E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.7E-05	1.9E-04
302	9.7E-02	1.9E-03	3.5E-04	6.3E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.6E-05	1.8E-04
303	9.6E-02	1.9E-03	3.5E-04	6.2E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.6E-05	1.8E-04
304	9.5E-02	1.9E-03	3.5E-04	6.1E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.5E-05	1.8E-04
305	9.5E-02	1.9E-03	3.5E-04	6.2E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.6E-05	1.8E-04
306	9.6E-02	1.9E-03	3.5E-04	6.2E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.6E-05	1.8E-04
307	9.6E-02	1.9E-03	3.5E-04	6.2E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.6E-05	1.8E-04
308	9.3E-02	1.9E-03	3.5E-04	6.0E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.5E-05	1.7E-04
309	9.3E-02	1.9E-03	3.5E-04	6.0E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.5E-05	1.7E-04
310	9.4E-02	1.9E-03	3.5E-04	6.1E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.5E-05	1.8E-04

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
311	9.7E-02	1.9E-03	3.5E-04	6.3E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.6E-05	1.8E-04
312	9.0E-02	1.9E-03	3.5E-04	5.8E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.4E-05	1.7E-04
313	8.9E-02	1.9E-03	3.5E-04	5.8E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.3E-05	1.7E-04
314	8.9E-02	1.9E-03	3.5E-04	5.7E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.3E-05	1.7E-04
315	9.0E-02	1.9E-03	3.5E-04	5.9E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.4E-05	1.7E-04
316	2.0E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.5E-08	2.5E-02	7.6E-04	3.8E-03
317	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.9E-08	2.9E-02	8.7E-04	4.4E-03
318	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	1.2E-01	3.5E-08	3.5E-02	1.1E-03	5.4E-03
319	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.8E-08	2.8E-02	8.6E-04	4.3E-03
320	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.8E-08	2.8E-02	8.5E-04	4.3E-03
321	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	1.2E-01	2.8E-08	2.8E-02	8.6E-04	4.3E-03
322	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	1.2E-01	4.3E-08	4.3E-02	1.3E-03	6.6E-03
323	3.1E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	1.2E-01	3.8E-08	3.8E-02	1.2E-03	5.8E-03
324	3.6E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	1.2E-01	4.4E-08	4.4E-02	1.3E-03	6.7E-03
325	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	1.2E-01	3.6E-08	3.6E-02	1.1E-03	5.5E-03
326	2.5E+00	1.9E-03	3.5E-04	1.6E-06	1.6E-01	1.2E-01	3.1E-08	3.1E-02	9.5E-04	4.7E-03
327	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.7E-08	6.7E-02	2.0E-03	1.0E-02
328	4.1E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	1.2E-01	5.0E-08	5.0E-02	1.5E-03	7.6E-03
329	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	1.2E-01	4.7E-08	4.7E-02	1.4E-03	7.1E-03
330	3.6E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	1.2E-01	4.5E-08	4.5E-02	1.4E-03	6.8E-03
331	3.1E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	1.2E-01	3.8E-08	3.8E-02	1.2E-03	5.9E-03
332	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	1.2E-01	4.9E-08	4.9E-02	1.5E-03	7.4E-03
333	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.6E-08	5.6E-02	1.7E-03	8.5E-03
334	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.5E-08	5.5E-02	1.7E-03	8.4E-03
335	5.2E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02	1.9E-03	9.6E-03
336	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.4E-08	5.4E-02	1.7E-03	8.3E-03
337	4.7E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.8E-08	5.8E-02	1.8E-03	8.8E-03
338	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	1.2E-01	5.2E-08	5.2E-02	1.6E-03	8.0E-03
339	3.7E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	1.2E-01	4.6E-08	4.6E-02	1.4E-03	6.9E-03
340	4.1E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	1.2E-01	5.0E-08	5.0E-02	1.5E-03	7.6E-03
341	3.3E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	1.2E-01	4.1E-08	4.1E-02	1.2E-03	6.2E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
342	3.9E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	1.2E-01	4.8E-08	4.8E-02	1.5E-03	7.3E-03
343	4.7E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.7E-08	5.7E-02	1.7E-03	8.7E-03
344	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.6E-08	5.6E-02	1.7E-03	8.5E-03
345	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.6E-08	6.6E-02	2.0E-03	1.0E-02
346	4.1E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	1.2E-01	5.0E-08	5.0E-02	1.5E-03	7.6E-03
347	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.7E-08	6.7E-02	2.0E-03	1.0E-02
348	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.2E-08	6.2E-02	1.9E-03	9.5E-03
349	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.4E-08	5.4E-02	1.7E-03	8.3E-03
350	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	1.2E-01	5.8E-08	5.8E-02	1.8E-03	8.8E-03
351	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	1.2E-01	3.6E-08	3.6E-02	1.1E-03	5.4E-03
352	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	1.2E-01	4.3E-08	4.3E-02	1.3E-03	6.5E-03
353	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	1.2E-01	4.3E-08	4.3E-02	1.3E-03	6.6E-03
354	4.4E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	1.2E-01	5.4E-08	5.4E-02	1.6E-03	8.2E-03
355	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	1.2E-01	5.3E-08	5.3E-02	1.6E-03	8.1E-03
356	6.4E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	1.2E-01	7.8E-08	7.8E-02	2.4E-03	1.2E-02
357	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	1.2E-01	6.5E-08	6.5E-02	2.0E-03	9.9E-03
358	5.5E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.7E-08	6.7E-02	2.0E-03	1.0E-02
359	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02	1.9E-03	9.5E-03
360	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	1.2E-01	5.2E-08	5.2E-02	1.6E-03	8.0E-03
361	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	1.2E-01	5.2E-08	5.2E-02	1.6E-03	7.9E-03
362	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	1.2E-01	4.7E-08	4.7E-02	1.4E-03	7.2E-03
363	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	1.2E-01	5.9E-08	5.9E-02	1.8E-03	8.9E-03
364	4.7E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.7E-08	5.7E-02	1.7E-03	8.7E-03
365	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02	1.9E-03	9.6E-03
366	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	1.2E-01	8.0E-08	8.0E-02	2.4E-03	1.2E-02
367	7.2E+00	1.9E-03	3.5E-04	4.7E-06	1.6E-01	1.2E-01	8.9E-08	8.9E-02	2.7E-03	1.4E-02
368	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	1.2E-01	8.0E-08	8.0E-02	2.4E-03	1.2E-02
369	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	1.2E-01	7.0E-08	7.0E-02	2.1E-03	1.1E-02
370	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	1.2E-01	7.2E-08	7.2E-02	2.2E-03	1.1E-02
371	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.6E-08	6.6E-02	2.0E-03	1.0E-02
372	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.6E-08	5.6E-02	1.7E-03	8.5E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
373	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	1.2E-01	5.8E-08	5.8E-02	1.8E-03	8.9E-03
374	4.4E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	1.2E-01	5.4E-08	5.4E-02	1.6E-03	8.2E-03
375	4.9E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	1.2E-01	6.0E-08	6.0E-02	1.8E-03	9.1E-03
376	5.2E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02	1.9E-03	9.7E-03
377	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02	1.9E-03	9.7E-03
378	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.9E-08	6.9E-02	2.1E-03	1.1E-02
379	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	1.2E-01	7.2E-08	7.2E-02	2.2E-03	1.1E-02
380	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.4E-08	7.4E-02	2.2E-03	1.1E-02
381	6.7E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	1.2E-01	8.2E-08	8.2E-02	2.5E-03	1.2E-02
382	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	1.2E-01	8.2E-08	8.2E-02	2.5E-03	1.2E-02
383	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	1.2E-01	7.1E-08	7.1E-02	2.2E-03	1.1E-02
384	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	1.2E-01	5.9E-08	5.9E-02	1.8E-03	9.0E-03
385	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.4E-08	5.4E-02	1.7E-03	8.3E-03
386	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	1.2E-01	5.2E-08	5.2E-02	1.6E-03	7.9E-03
387	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	1.2E-01	6.4E-08	6.4E-02	1.9E-03	9.7E-03
388	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	1.2E-01	5.8E-08	5.8E-02	1.8E-03	8.9E-03
389	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	1.2E-01	6.4E-08	6.4E-02	2.0E-03	9.8E-03
390	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02	1.9E-03	9.5E-03
391	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	1.2E-01	7.2E-08	7.2E-02	2.2E-03	1.1E-02
392	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	1.2E-01	7.7E-08	7.7E-02	2.3E-03	1.2E-02
393	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	1.2E-01	7.6E-08	7.6E-02	2.3E-03	1.2E-02
394	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.8E-08	6.8E-02	2.1E-03	1.0E-02
395	4.6E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.6E-08	5.6E-02	1.7E-03	8.5E-03
396	3.5E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	1.2E-01	4.3E-08	4.3E-02	1.3E-03	6.5E-03
397	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.6E-08	5.6E-02	1.7E-03	8.6E-03
398	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.7E-08	5.7E-02	1.7E-03	8.6E-03
399	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	1.2E-01	7.2E-08	7.2E-02	2.2E-03	1.1E-02
400	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	1.2E-01	6.4E-08	6.4E-02	2.0E-03	9.8E-03
401	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	1.2E-01	7.1E-08	7.1E-02	2.2E-03	1.1E-02
402	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	1.2E-01	7.0E-08	7.0E-02	2.1E-03	1.1E-02
403	6.7E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	1.2E-01	8.2E-08	8.2E-02	2.5E-03	1.2E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
404	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	1.2E-01	7.0E-08	7.0E-02	2.1E-03	1.1E-02
405	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	1.2E-01	7.8E-08	7.8E-02	2.4E-03	1.2E-02
406	6.8E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	1.2E-01	8.3E-08	8.3E-02	2.5E-03	1.3E-02
407	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	1.2E-01	5.9E-08	5.9E-02	1.8E-03	9.0E-03
408	4.7E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	1.2E-01	5.8E-08	5.8E-02	1.8E-03	8.8E-03
409	2.8E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	1.2E-01	3.5E-08	3.5E-02	1.1E-03	5.3E-03
410	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	1.2E-01	4.9E-08	4.9E-02	1.5E-03	7.4E-03
411	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	1.2E-01	5.0E-08	5.0E-02	1.5E-03	7.6E-03
412	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	1.2E-01	7.0E-08	7.0E-02	2.1E-03	1.1E-02
413	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	1.2E-01	7.2E-08	7.2E-02	2.2E-03	1.1E-02
414	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	1.2E-01	7.3E-08	7.3E-02	2.2E-03	1.1E-02
415	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.6E-08	6.6E-02	2.0E-03	1.0E-02
416	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.4E-08	7.4E-02	2.3E-03	1.1E-02
417	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	1.2E-01	7.7E-08	7.7E-02	2.3E-03	1.2E-02
418	7.1E+00	1.9E-03	3.5E-04	4.6E-06	1.6E-01	1.2E-01	8.7E-08	8.7E-02	2.6E-03	1.3E-02
419	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	1.2E-01	8.1E-08	8.1E-02	2.5E-03	1.2E-02
420	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	1.2E-01	7.5E-08	7.5E-02	2.3E-03	1.1E-02
421	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.8E-08	6.8E-02	2.1E-03	1.0E-02
422	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.2E-08	6.2E-02	1.9E-03	9.5E-03
423	3.6E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	1.2E-01	4.4E-08	4.4E-02	1.3E-03	6.7E-03
424	3.7E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	1.2E-01	4.5E-08	4.5E-02	1.4E-03	6.9E-03
425	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	1.2E-01	5.9E-08	5.9E-02	1.8E-03	9.0E-03
426	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	1.2E-01	7.0E-08	7.0E-02	2.1E-03	1.1E-02
427	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.9E-08	6.9E-02	2.1E-03	1.0E-02
428	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	1.2E-01	7.2E-08	7.2E-02	2.2E-03	1.1E-02
429	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.3E-08	7.3E-02	2.2E-03	1.1E-02
430	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	1.2E-01	7.6E-08	7.6E-02	2.3E-03	1.2E-02
431	6.1E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.5E-08	7.5E-02	2.3E-03	1.1E-02
432	5.8E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	1.2E-01	7.1E-08	7.1E-02	2.2E-03	1.1E-02
433	5.8E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	1.2E-01	7.1E-08	7.1E-02	2.2E-03	1.1E-02
434	6.7E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	1.2E-01	8.2E-08	8.2E-02	2.5E-03	1.3E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
435	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02	1.9E-03	9.5E-03
436	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.7E-08	6.7E-02	2.1E-03	1.0E-02
437	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	1.2E-01	5.2E-08	5.2E-02	1.6E-03	7.9E-03
438	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	1.2E-01	5.8E-08	5.8E-02	1.8E-03	8.8E-03
439	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.9E-08	6.9E-02	2.1E-03	1.1E-02
440	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	1.2E-01	7.6E-08	7.6E-02	2.3E-03	1.2E-02
441	6.1E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.4E-08	7.4E-02	2.3E-03	1.1E-02
442	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.9E-08	6.9E-02	2.1E-03	1.0E-02
443	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	1.2E-01	7.0E-08	7.0E-02	2.1E-03	1.1E-02
444	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.3E-08	7.3E-02	2.2E-03	1.1E-02
445	6.8E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	1.2E-01	8.3E-08	8.3E-02	2.5E-03	1.3E-02
446	6.4E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	1.2E-01	7.8E-08	7.8E-02	2.4E-03	1.2E-02
447	6.1E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.4E-08	7.4E-02	2.3E-03	1.1E-02
448	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.2E-08	6.2E-02	1.9E-03	9.5E-03
449	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	1.2E-01	6.8E-08	6.8E-02	2.1E-03	1.0E-02
450	8.1E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.9E-09	9.9E-03	3.0E-04	1.5E-03
451	9.7E-01	1.9E-03	3.5E-04	6.3E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.6E-04	1.8E-03
452	1.1E+00	1.9E-03	3.5E-04	7.3E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.2E-04	2.1E-03
453	1.4E+00	1.9E-03	3.5E-04	9.3E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.4E-04	2.7E-03
454	3.9E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	1.2E-01	4.7E-08	4.7E-02	1.4E-03	7.2E-03
455	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.5E-08	5.5E-02	1.7E-03	8.3E-03
456	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	1.2E-01	6.4E-08	6.4E-02	1.9E-03	9.7E-03
457	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.6E-08	6.6E-02	2.0E-03	1.0E-02
458	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	1.2E-01	7.6E-08	7.6E-02	2.3E-03	1.2E-02
459	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	1.2E-01	7.7E-08	7.7E-02	2.4E-03	1.2E-02
460	6.4E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	1.2E-01	7.8E-08	7.8E-02	2.4E-03	1.2E-02
461	6.1E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.4E-08	7.4E-02	2.3E-03	1.1E-02
462	6.9E+00	1.9E-03	3.5E-04	4.5E-06	1.6E-01	1.2E-01	8.5E-08	8.5E-02	2.6E-03	1.3E-02
463	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	1.2E-01	8.1E-08	8.1E-02	2.5E-03	1.2E-02
464	6.8E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	1.2E-01	8.3E-08	8.3E-02	2.5E-03	1.3E-02
465	7.2E+00	1.9E-03	3.5E-04	4.7E-06	1.6E-01	1.2E-01	8.8E-08	8.8E-02	2.7E-03	1.3E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.2E-08	6.2E-02	1.9E-03	9.4E-03
467	6.9E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.4E-09	8.4E-03	2.6E-04	1.3E-03
468	8.0E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	1.2E-01	9.8E-09	9.8E-03	3.0E-04	1.5E-03
469	9.5E-01	1.9E-03	3.5E-04	6.1E-07	1.6E-01	1.2E-01	1.2E-08	1.2E-02	3.5E-04	1.8E-03
470	1.1E+00	1.9E-03	3.5E-04	7.4E-07	1.6E-01	1.2E-01	1.4E-08	1.4E-02	4.3E-04	2.1E-03
471	1.4E+00	1.9E-03	3.5E-04	8.8E-07	1.6E-01	1.2E-01	1.7E-08	1.7E-02	5.1E-04	2.6E-03
472	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	1.2E-01	2.1E-08	2.1E-02	6.5E-04	3.2E-03
473	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	1.2E-01	5.9E-08	5.9E-02	1.8E-03	9.0E-03
474	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	1.2E-01	5.3E-08	5.3E-02	1.6E-03	8.0E-03
475	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.4E-08	7.4E-02	2.3E-03	1.1E-02
476	6.4E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	1.2E-01	7.8E-08	7.8E-02	2.4E-03	1.2E-02
477	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	1.2E-01	7.6E-08	7.6E-02	2.3E-03	1.2E-02
478	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.2E-08	6.2E-02	1.9E-03	9.5E-03
479	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	1.2E-01	8.0E-08	8.0E-02	2.4E-03	1.2E-02
480	5.5E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	1.2E-01	6.7E-08	6.7E-02	2.0E-03	1.0E-02
481	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	1.2E-01	8.0E-08	8.0E-02	2.4E-03	1.2E-02
482	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	1.2E-01	8.0E-08	8.0E-02	2.4E-03	1.2E-02
483	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.4E-08	7.4E-02	2.3E-03	1.1E-02
484	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	1.2E-01	6.5E-08	6.5E-02	2.0E-03	9.8E-03
485	5.0E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	1.2E-01	6.1E-08	6.1E-02	1.9E-03	9.3E-03
486	6.0E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	1.2E-01	7.3E-09	7.3E-03	2.2E-04	1.1E-03
487	6.8E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	1.2E-01	8.3E-09	8.3E-03	2.5E-04	1.3E-03
488	7.8E-01	1.9E-03	3.5E-04	5.1E-07	1.6E-01	1.2E-01	9.6E-09	9.6E-03	2.9E-04	1.5E-03
489	9.2E-01	1.9E-03	3.5E-04	6.0E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.4E-04	1.7E-03
490	1.1E+00	1.9E-03	3.5E-04	7.1E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.1E-04	2.1E-03
491	1.3E+00	1.9E-03	3.5E-04	8.2E-07	1.6E-01	1.2E-01	1.6E-08	1.6E-02	4.8E-04	2.4E-03
492	1.6E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	1.2E-01	2.0E-08	2.0E-02	6.1E-04	3.0E-03
493	2.2E+00	1.9E-03	3.5E-04	1.4E-06	1.6E-01	1.2E-01	2.7E-08	2.7E-02	8.1E-04	4.1E-03
494	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.5E-08	5.5E-02	1.7E-03	8.4E-03
495	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	1.2E-01	5.1E-08	5.1E-02	1.6E-03	7.8E-03
496	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	1.2E-01	7.0E-08	7.0E-02	2.1E-03	1.1E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

								0.03 MAX		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
497	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	1.2E-01	7.6E-08	7.6E-02	2.3E-03	1.2E-02
498	6.7E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	1.2E-01	8.3E-08	8.3E-02	2.5E-03	1.3E-02
499	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.4E-08	7.4E-02	2.2E-03	1.1E-02
500	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	1.2E-01	7.3E-08	7.3E-02	2.2E-03	1.1E-02
501	5.2E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	1.2E-01	6.3E-08	6.3E-02	1.9E-03	9.7E-03
502	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	1.2E-01	7.3E-08	7.3E-02	2.2E-03	1.1E-02
503	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	1.2E-01	7.0E-08	7.0E-02	2.1E-03	1.1E-02
504	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	1.2E-01	6.5E-08	6.5E-02	2.0E-03	9.8E-03
505	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.4E-08	5.4E-02	1.7E-03	8.3E-03
506	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	1.2E-01	5.1E-08	5.1E-02	1.6E-03	7.8E-03
507	5.9E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	1.2E-01	7.2E-09	7.2E-03	2.2E-04	1.1E-03
508	6.6E-01	1.9E-03	3.5E-04	4.3E-07	1.6E-01	1.2E-01	8.2E-09	8.2E-03	2.5E-04	1.2E-03
509	7.6E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	1.2E-01	9.3E-09	9.3E-03	2.8E-04	1.4E-03
510	8.9E-01	1.9E-03	3.5E-04	5.7E-07	1.6E-01	1.2E-01	1.1E-08	1.1E-02	3.3E-04	1.7E-03
511	1.1E+00	1.9E-03	3.5E-04	6.8E-07	1.6E-01	1.2E-01	1.3E-08	1.3E-02	4.0E-04	2.0E-03
512	1.3E+00	1.9E-03	3.5E-04	8.2E-07	1.6E-01	1.2E-01	1.5E-08	1.5E-02	4.7E-04	2.4E-03
513	1.5E+00	1.9E-03	3.5E-04	9.7E-07	1.6E-01	1.2E-01	1.8E-08	1.8E-02	5.6E-04	2.8E-03
514	1.9E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	1.2E-01	2.4E-08	2.4E-02	7.3E-04	3.6E-03
515	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	1.2E-01	5.5E-08	5.5E-02	1.7E-03	8.4E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	4.6E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.3E-08	4.3E-02
2	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
3	1.0E-03	3.6E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.4E-08	3.4E-02
4	1.0E-03	5.3E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.0E-08	5.0E-02
5	1.0E-03	4.7E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.4E-08	4.4E-02
6	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
7	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.4E-08	3.4E-02
8	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
9	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.5E-08	6.5E-02
10	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
11	1.0E-03	5.4E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.1E-08	5.1E-02
12	1.0E-03	4.7E-07	1.6E-01	4.7E+00	3.5E-07	3.5E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.4E-08	4.4E-02
13	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
14	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
15	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
16	1.0E-03	3.0E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.8E-08	2.8E-02
17	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.9E-06	1.9E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.4E-07	2.4E-01
18	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01
19	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.1E-07	9.1E-01	6.1E-04	7.1E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
20	1.0E-03	9.6E-07	1.6E-01	4.7E+00	7.1E-07	7.1E-01	6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.0E-08	9.0E-02
21	1.0E-03	8.0E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.5E-08	7.5E-02
22	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.5E-08	6.5E-02
23	1.0E-03	6.1E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
24	1.0E-03	5.4E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.1E-08	5.1E-02
25	1.0E-03	4.8E-07	1.6E-01	4.7E+00	3.5E-07	3.5E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.5E-08	4.5E-02
26	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
27	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
28	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.5E-07	2.5E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
29	1.0E-03	3.0E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.8E-08	2.8E-02
30	1.0E-03	3.6E-06	1.6E-01	4.7E+00	2.6E-06	2.6E+00	6.1E-04	2.1E-06	4.7E-02	3.4E+00	3.4E-07	3.4E-01
31	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
32	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01
33	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.0E-07	9.0E-01	6.1E-04	7.1E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
34	1.0E-03	9.5E-07	1.6E-01	4.7E+00	7.0E-07	7.0E-01	6.1E-04	5.5E-07	4.7E-02	3.4E+00	8.9E-08	8.9E-02
35	1.0E-03	7.7E-07	1.6E-01	4.7E+00	5.7E-07	5.7E-01	6.1E-04	4.5E-07	4.7E-02	3.4E+00	7.3E-08	7.3E-02
36	1.0E-03	6.6E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.2E-08	6.2E-02
37	1.0E-03	5.9E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.6E-08	5.6E-02
38	1.0E-03	5.3E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.0E-08	5.0E-02
39	1.0E-03	4.8E-07	1.6E-01	4.7E+00	3.5E-07	3.5E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.5E-08	4.5E-02
40	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	4.0E-08	4.0E-02
41	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.8E-07	2.8E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
42	1.0E-03	3.4E-07	1.6E-01	4.7E+00	2.5E-07	2.5E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.2E-08	3.2E-02
43	1.0E-03	3.0E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
44	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
45	1.0E-03	5.5E-06	1.6E-01	4.7E+00	4.0E-06	4.0E+00	6.1E-04	3.2E-06	4.7E-02	3.4E+00	5.2E-07	5.2E-01
46	1.0E-03	3.3E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00	6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.1E-07	3.1E-01
47	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
48	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.8E-07	4.7E-02	3.4E+00	1.6E-07	1.6E-01
49	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.1E-07	9.1E-01	6.1E-04	7.2E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
50	1.0E-03	9.2E-07	1.6E-01	4.7E+00	6.8E-07	6.8E-01	6.1E-04	5.3E-07	4.7E-02	3.4E+00	8.7E-08	8.7E-02
51	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.1E-08	7.1E-02
52	1.0E-03	6.4E-07	1.6E-01	4.7E+00	4.7E-07	4.7E-01	6.1E-04	3.7E-07	4.7E-02	3.4E+00	6.0E-08	6.0E-02
53	1.0E-03	5.7E-07	1.6E-01	4.7E+00	4.2E-07	4.2E-01	6.1E-04	3.3E-07	4.7E-02	3.4E+00	5.4E-08	5.4E-02
54	1.0E-03	5.2E-07	1.6E-01	4.7E+00	3.8E-07	3.8E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.8E-08	4.8E-02
55	1.0E-03	4.7E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.4E-08	4.4E-02
56	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
57	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.8E-07	2.8E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
58	1.0E-03	3.4E-07	1.6E-01	4.7E+00	2.5E-07	2.5E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.2E-08	3.2E-02
59	1.0E-03	3.0E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
60	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
61	1.0E-03	4.3E-06	1.6E-01	4.7E+00	3.2E-06	3.2E+00	6.1E-04	2.5E-06	4.7E-02	3.4E+00	4.1E-07	4.1E-01
62	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
63	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
64	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	9.0E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
65	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.1E-07	9.1E-01	6.1E-04	7.2E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
66	1.0E-03	9.9E-07	1.6E-01	4.7E+00	7.3E-07	7.3E-01	6.1E-04	5.7E-07	4.7E-02	3.4E+00	9.3E-08	9.3E-02
67	1.0E-03	7.4E-07	1.6E-01	4.7E+00	5.4E-07	5.4E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	6.9E-08	6.9E-02
68	1.0E-03	6.2E-07	1.6E-01	4.7E+00	4.6E-07	4.6E-01	6.1E-04	3.6E-07	4.7E-02	3.4E+00	5.8E-08	5.8E-02
69	1.0E-03	5.5E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.1E-08	5.1E-02
70	1.0E-03	4.9E-07	1.6E-01	4.7E+00	3.6E-07	3.6E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.6E-08	4.6E-02
71	1.0E-03	4.6E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.3E-08	4.3E-02
72	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
73	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
74	1.0E-03	3.4E-07	1.6E-01	4.7E+00	2.5E-07	2.5E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.2E-08	3.2E-02
75	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.4E-06	2.4E+00	6.1E-04	1.9E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01
76	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
77	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
78	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	8.2E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
79	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.5E-07	8.5E-01	6.1E-04	6.7E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
80	1.0E-03	9.6E-07	1.6E-01	4.7E+00	7.1E-07	7.1E-01	6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.0E-08	9.0E-02
81	1.0E-03	7.4E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.0E-08	7.0E-02
82	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.6E-08	5.6E-02
83	1.0E-03	5.2E-07	1.6E-01	4.7E+00	3.8E-07	3.8E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.9E-08	4.9E-02
84	1.0E-03	4.7E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.4E-08	4.4E-02
85	1.0E-03	4.5E-07	1.6E-01	4.7E+00	3.3E-07	3.3E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.2E-08	4.2E-02
86	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
87	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
88	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.3E-06	2.3E+00	6.1E-04	1.8E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01
89	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
90	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
91	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.9E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
92	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.2E-07	9.2E-01	6.1E-04	7.2E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
93	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.8E-07	7.8E-01	6.1E-04	6.1E-07	4.7E-02	3.4E+00	9.9E-08	9.9E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
94	1.0E-03	9.0E-07	1.6E-01	4.7E+00	6.6E-07	6.6E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.4E-08	8.4E-02
95	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.0E-08	7.0E-02
96	1.0E-03	6.2E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.6E-07	4.7E-02	3.4E+00	5.8E-08	5.8E-02
97	1.0E-03	5.0E-07	1.6E-01	4.7E+00	3.7E-07	3.7E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.7E-08	4.7E-02
98	1.0E-03	4.4E-07	1.6E-01	4.7E+00	3.3E-07	3.3E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.2E-08	4.2E-02
99	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
100	1.0E-03	3.9E-07	1.6E-01	4.7E+00	2.9E-07	2.9E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.7E-08	3.7E-02
101	1.0E-03	3.9E-06	1.6E-01	4.7E+00	2.9E-06	2.9E+00	6.1E-04	2.3E-06	4.7E-02	3.4E+00	3.7E-07	3.7E-01
102	1.0E-03	3.1E-06	1.6E-01	4.7E+00	2.3E-06	2.3E+00	6.1E-04	1.8E-06	4.7E-02	3.4E+00	2.9E-07	2.9E-01
103	1.0E-03	2.3E-06	1.6E-01	4.7E+00	1.7E-06	1.7E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
104	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
105	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.7E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
106	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.4E-07	9.4E-01	6.1E-04	7.4E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
107	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.1E-07	8.1E-01	6.1E-04	6.4E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
108	1.0E-03	9.4E-07	1.6E-01	4.7E+00	6.9E-07	6.9E-01	6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.8E-08	8.8E-02
109	1.0E-03	8.3E-07	1.6E-01	4.7E+00	6.1E-07	6.1E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
110	1.0E-03	7.2E-07	1.6E-01	4.7E+00	5.3E-07	5.3E-01	6.1E-04	4.2E-07	4.7E-02	3.4E+00	6.7E-08	6.7E-02
111	1.0E-03	6.2E-07	1.6E-01	4.7E+00	4.6E-07	4.6E-01	6.1E-04	3.6E-07	4.7E-02	3.4E+00	5.9E-08	5.9E-02
112	1.0E-03	5.4E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.0E-08	5.0E-02
113	1.0E-03	4.3E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.5E-07	4.7E-02	3.4E+00	4.0E-08	4.0E-02
114	1.0E-03	3.8E-07	1.6E-01	4.7E+00	2.8E-07	2.8E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.6E-08	3.6E-02
115	1.0E-03	2.4E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.2E-07	2.2E-01
116	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
117	1.0E-03	2.0E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
118	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01
119	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.6E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
120	1.0E-03	1.2E-06	1.6E-01	4.7E+00	9.2E-07	9.2E-01	6.1E-04	7.2E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
121	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.8E-07	7.8E-01	6.1E-04	6.2E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
122	1.0E-03	9.4E-07	1.6E-01	4.7E+00	6.9E-07	6.9E-01	6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.8E-08	8.8E-02
123	1.0E-03	8.2E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01	6.1E-04	4.7E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
124	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.1E-08	7.1E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
125	1.0E-03	6.7E-07	1.6E-01	4.7E+00	4.9E-07	4.9E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.2E-08	6.2E-02
126	1.0E-03	5.6E-07	1.6E-01	4.7E+00	4.2E-07	4.2E-01	6.1E-04	3.3E-07	4.7E-02	3.4E+00	5.3E-08	5.3E-02
127	1.0E-03	5.0E-07	1.6E-01	4.7E+00	3.7E-07	3.7E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.7E-08	4.7E-02
128	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.4E-07	9.4E-01	6.1E-04	7.4E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
129	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.4E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
130	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	7.8E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
131	1.0E-03	1.4E-06	1.6E-01	4.7E+00	1.0E-06	1.0E+00	6.1E-04	8.1E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
132	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.5E-07	9.5E-01	6.1E-04	7.5E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
133	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.6E-07	8.6E-01	6.1E-04	6.8E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
134	1.0E-03	9.9E-07	1.6E-01	4.7E+00	7.3E-07	7.3E-01	6.1E-04	5.7E-07	4.7E-02	3.4E+00	9.3E-08	9.3E-02
135	1.0E-03	8.9E-07	1.6E-01	4.7E+00	6.5E-07	6.5E-01	6.1E-04	5.1E-07	4.7E-02	3.4E+00	8.3E-08	8.3E-02
136	1.0E-03	7.9E-07	1.6E-01	4.7E+00	5.8E-07	5.8E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.4E-08	7.4E-02
137	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.0E-08	7.0E-02
138	1.0E-03	6.8E-07	1.6E-01	4.7E+00	5.0E-07	5.0E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.4E-08	6.4E-02
139	1.0E-03	6.1E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.8E-08	5.8E-02
140	1.0E-03	5.5E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.2E-08	5.2E-02
141	1.0E-03	8.2E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
142	1.0E-03	9.1E-07	1.6E-01	4.7E+00	6.7E-07	6.7E-01	6.1E-04	5.2E-07	4.7E-02	3.4E+00	8.5E-08	8.5E-02
143	1.0E-03	9.8E-07	1.6E-01	4.7E+00	7.2E-07	7.2E-01	6.1E-04	5.7E-07	4.7E-02	3.4E+00	9.2E-08	9.2E-02
144	1.0E-03	1.1E-06	1.6E-01	4.7E+00	7.7E-07	7.7E-01	6.1E-04	6.1E-07	4.7E-02	3.4E+00	9.9E-08	9.9E-02
145	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.0E-07	8.0E-01	6.1E-04	6.3E-07	4.7E-02	3.4E+00	1.0E-07	1.0E-01
146	1.0E-03	1.0E-06	1.6E-01	4.7E+00	7.5E-07	7.5E-01	6.1E-04	5.9E-07	4.7E-02	3.4E+00	9.6E-08	9.6E-02
147	1.0E-03	9.8E-07	1.6E-01	4.7E+00	7.2E-07	7.2E-01	6.1E-04	5.7E-07	4.7E-02	3.4E+00	9.2E-08	9.2E-02
148	1.0E-03	9.7E-07	1.6E-01	4.7E+00	7.2E-07	7.2E-01	6.1E-04	5.6E-07	4.7E-02	3.4E+00	9.1E-08	9.1E-02
149	1.0E-03	9.3E-07	1.6E-01	4.7E+00	6.9E-07	6.9E-01	6.1E-04	5.4E-07	4.7E-02	3.4E+00	8.7E-08	8.7E-02
150	1.0E-03	8.7E-07	1.6E-01	4.7E+00	6.4E-07	6.4E-01	6.1E-04	5.0E-07	4.7E-02	3.4E+00	8.2E-08	8.2E-02
151	1.0E-03	8.0E-07	1.6E-01	4.7E+00	5.9E-07	5.9E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.5E-08	7.5E-02
152	1.0E-03	6.8E-07	1.6E-01	4.7E+00	5.0E-07	5.0E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.3E-08	6.3E-02
153	1.0E-03	6.6E-07	1.6E-01	4.7E+00	4.9E-07	4.9E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.2E-08	6.2E-02
154	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.7E-08	5.7E-02
155	1.0E-03	5.6E-07	1.6E-01	4.7E+00	4.1E-07	4.1E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.2E-08	5.2E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
156	1.0E-03	6.2E-07	1.6E-01	4.7E+00	4.6E-07	4.6E-01	6.1E-04	3.6E-07	4.7E-02	3.4E+00	5.8E-08	5.8E-02
157	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.5E-08	6.5E-02
158	1.0E-03	7.5E-07	1.6E-01	4.7E+00	5.5E-07	5.5E-01	6.1E-04	4.3E-07	4.7E-02	3.4E+00	7.0E-08	7.0E-02
159	1.0E-03	7.9E-07	1.6E-01	4.7E+00	5.8E-07	5.8E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.4E-08	7.4E-02
160	1.0E-03	8.2E-07	1.6E-01	4.7E+00	6.0E-07	6.0E-01	6.1E-04	4.8E-07	4.7E-02	3.4E+00	7.7E-08	7.7E-02
161	1.0E-03	7.9E-07	1.6E-01	4.7E+00	5.8E-07	5.8E-01	6.1E-04	4.6E-07	4.7E-02	3.4E+00	7.4E-08	7.4E-02
162	1.0E-03	7.8E-07	1.6E-01	4.7E+00	5.8E-07	5.8E-01	6.1E-04	4.5E-07	4.7E-02	3.4E+00	7.3E-08	7.3E-02
163	1.0E-03	7.6E-07	1.6E-01	4.7E+00	5.6E-07	5.6E-01	6.1E-04	4.4E-07	4.7E-02	3.4E+00	7.2E-08	7.2E-02
164	1.0E-03	6.8E-07	1.6E-01	4.7E+00	5.0E-07	5.0E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.4E-08	6.4E-02
165	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.1E-07	5.1E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.5E-08	6.5E-02
166	1.0E-03	6.5E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.7E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
167	1.0E-03	6.2E-07	1.6E-01	4.7E+00	4.5E-07	4.5E-01	6.1E-04	3.6E-07	4.7E-02	3.4E+00	5.8E-08	5.8E-02
168	1.0E-03	5.6E-07	1.6E-01	4.7E+00	4.1E-07	4.1E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.3E-08	5.3E-02
169	1.0E-03	5.3E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.9E-08	4.9E-02
170	1.0E-03	5.3E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.9E-08	4.9E-02
171	1.0E-03	5.8E-07	1.6E-01	4.7E+00	4.3E-07	4.3E-01	6.1E-04	3.4E-07	4.7E-02	3.4E+00	5.5E-08	5.5E-02
172	1.0E-03	6.2E-07	1.6E-01	4.7E+00	4.6E-07	4.6E-01	6.1E-04	3.6E-07	4.7E-02	3.4E+00	5.9E-08	5.9E-02
173	1.0E-03	6.5E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
174	1.0E-03	6.7E-07	1.6E-01	4.7E+00	4.9E-07	4.9E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.3E-08	6.3E-02
175	1.0E-03	6.6E-07	1.6E-01	4.7E+00	4.8E-07	4.8E-01	6.1E-04	3.8E-07	4.7E-02	3.4E+00	6.2E-08	6.2E-02
176	1.0E-03	6.7E-07	1.6E-01	4.7E+00	4.9E-07	4.9E-01	6.1E-04	3.9E-07	4.7E-02	3.4E+00	6.3E-08	6.3E-02
177	1.0E-03	6.4E-07	1.6E-01	4.7E+00	4.7E-07	4.7E-01	6.1E-04	3.7E-07	4.7E-02	3.4E+00	6.1E-08	6.1E-02
178	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.6E-08	5.6E-02
179	1.0E-03	5.5E-07	1.6E-01	4.7E+00	4.1E-07	4.1E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.2E-08	5.2E-02
180	1.0E-03	5.3E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.0E-08	5.0E-02
181	1.0E-03	5.0E-07	1.6E-01	4.7E+00	3.7E-07	3.7E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.7E-08	4.7E-02
182	1.0E-03	4.8E-07	1.6E-01	4.7E+00	3.5E-07	3.5E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.5E-08	4.5E-02
183	1.0E-03	4.5E-07	1.6E-01	4.7E+00	3.3E-07	3.3E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.2E-08	4.2E-02
184	1.0E-03	4.7E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.4E-08	4.4E-02
185	1.0E-03	5.0E-07	1.6E-01	4.7E+00	3.7E-07	3.7E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.7E-08	4.7E-02
186	1.0E-03	5.3E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.9E-08	4.9E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
187	1.0E-03	5.5E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.1E-08	5.1E-02
188	1.0E-03	5.6E-07	1.6E-01	4.7E+00	4.1E-07	4.1E-01	6.1E-04	3.3E-07	4.7E-02	3.4E+00	5.3E-08	5.3E-02
189	1.0E-03	5.7E-07	1.6E-01	4.7E+00	4.2E-07	4.2E-01	6.1E-04	3.3E-07	4.7E-02	3.4E+00	5.3E-08	5.3E-02
190	1.0E-03	5.5E-07	1.6E-01	4.7E+00	4.0E-07	4.0E-01	6.1E-04	3.2E-07	4.7E-02	3.4E+00	5.1E-08	5.1E-02
191	1.0E-03	5.2E-07	1.6E-01	4.7E+00	3.8E-07	3.8E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.9E-08	4.9E-02
192	1.0E-03	5.0E-07	1.6E-01	4.7E+00	3.6E-07	3.6E-01	6.1E-04	2.9E-07	4.7E-02	3.4E+00	4.7E-08	4.7E-02
193	1.0E-03	4.4E-07	1.6E-01	4.7E+00	3.3E-07	3.3E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.2E-08	4.2E-02
194	1.0E-03	4.3E-07	1.6E-01	4.7E+00	3.2E-07	3.2E-01	6.1E-04	2.5E-07	4.7E-02	3.4E+00	4.0E-08	4.0E-02
195	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
196	1.0E-03	4.0E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
197	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
198	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
199	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
200	1.0E-03	4.6E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.4E-08	4.4E-02
201	1.0E-03	4.8E-07	1.6E-01	4.7E+00	3.6E-07	3.6E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.5E-08	4.5E-02
202	1.0E-03	4.9E-07	1.6E-01	4.7E+00	3.6E-07	3.6E-01	6.1E-04	2.8E-07	4.7E-02	3.4E+00	4.6E-08	4.6E-02
203	1.0E-03	4.7E-07	1.6E-01	4.7E+00	3.5E-07	3.5E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.5E-08	4.5E-02
204	1.0E-03	4.6E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.4E-08	4.4E-02
205	1.0E-03	4.4E-07	1.6E-01	4.7E+00	3.2E-07	3.2E-01	6.1E-04	2.6E-07	4.7E-02	3.4E+00	4.1E-08	4.1E-02
206	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
207	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.8E-07	2.8E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
208	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
209	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
210	1.0E-03	3.5E-07	1.6E-01	4.7E+00	2.6E-07	2.6E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.3E-08	3.3E-02
211	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
212	1.0E-03	3.8E-07	1.6E-01	4.7E+00	2.8E-07	2.8E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.6E-08	3.6E-02
213	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.4E-08	3.4E-02
214	1.0E-03	3.6E-07	1.6E-01	4.7E+00	2.6E-07	2.6E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.3E-08	3.3E-02
215	1.0E-03	3.9E-07	1.6E-01	4.7E+00	2.9E-07	2.9E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.7E-08	3.7E-02
216	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
217	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.5E-07	4.7E-02	3.4E+00	4.0E-08	4.0E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
218	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.5E-07	4.7E-02	3.4E+00	4.0E-08	4.0E-02
219	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.9E-08	3.9E-02
220	1.0E-03	4.1E-07	1.6E-01	4.7E+00	3.0E-07	3.0E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	3.8E-08	3.8E-02
221	1.0E-03	4.0E-07	1.6E-01	4.7E+00	2.9E-07	2.9E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.7E-08	3.7E-02
222	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
223	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
224	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
225	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
226	1.0E-03	3.2E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.0E-08	3.0E-02
227	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.5E-07	2.5E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
228	1.0E-03	3.4E-07	1.6E-01	4.7E+00	2.5E-07	2.5E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.2E-08	3.2E-02
229	1.0E-03	3.4E-07	1.6E-01	4.7E+00	2.5E-07	2.5E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.2E-08	3.2E-02
230	1.0E-03	3.4E-07	1.6E-01	4.7E+00	2.5E-07	2.5E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.2E-08	3.2E-02
231	1.0E-03	3.6E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.4E-08	3.4E-02
232	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
233	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
234	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
235	1.0E-03	3.7E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.5E-08	3.5E-02
236	1.0E-03	3.5E-07	1.6E-01	4.7E+00	2.6E-07	2.6E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.3E-08	3.3E-02
237	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
238	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
239	1.0E-03	2.7E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
240	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
241	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.7E-08	2.7E-02
242	1.0E-03	2.9E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.7E-08	2.7E-02
243	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
244	1.0E-03	3.0E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.8E-08	2.8E-02
245	1.0E-03	3.0E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.8E-08	2.8E-02
246	1.0E-03	3.2E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	3.0E-08	3.0E-02
247	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
248	1.0E-03	3.2E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.0E-08	3.0E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
249	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
250	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
251	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
252	1.0E-03	2.5E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.3E-08	2.3E-02
253	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
254	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.5E-08	2.5E-02
255	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.5E-08	2.5E-02
256	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.5E-08	2.5E-02
257	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.7E-08	2.7E-02
258	1.0E-03	2.7E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.5E-08	2.5E-02
259	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
260	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.7E-08	2.7E-02
261	1.0E-03	3.0E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.8E-08	2.8E-02
262	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
263	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.1E-07	2.1E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
264	1.0E-03	3.0E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.8E-08	2.8E-02
265	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
266	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
267	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.3E-08	2.3E-02
268	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.3E-08	2.3E-02
269	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.3E-08	2.3E-02
270	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.3E-08	2.3E-02
271	1.0E-03	2.5E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.3E-08	2.3E-02
272	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
273	1.0E-03	2.7E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.5E-08	2.5E-02
274	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
275	1.0E-03	2.5E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
276	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
277	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
278	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
279	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
280	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
281	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
282	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
283	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
284	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
285	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
286	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
287	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
288	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
289	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
290	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
291	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
292	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
293	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
294	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
295	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
296	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
297	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
298	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
299	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
300	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
301	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
302	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
303	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
304	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
305	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
306	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
307	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
308	1.0E-03	1.8E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
309	1.0E-03	1.8E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
310	1.0E-03	1.8E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
311	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
312	1.0E-03	1.8E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.0E-07	4.7E-02	3.4E+00	1.6E-08	1.6E-02
313	1.0E-03	1.7E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.0E-07	4.7E-02	3.4E+00	1.6E-08	1.6E-02
314	1.0E-03	1.7E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.0E-07	4.7E-02	3.4E+00	1.6E-08	1.6E-02
315	1.0E-03	1.8E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.0E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
316	1.0E-03	4.0E-06	1.6E-01	4.7E+00	2.9E-06	2.9E+00	6.1E-04	2.3E-06	4.7E-02	3.4E+00	3.7E-07	3.7E-01
317	1.0E-03	4.6E-06	1.6E-01	4.7E+00	3.4E-06	3.4E+00	6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.3E-07	4.3E-01
318	1.0E-03	5.6E-06	1.6E-01	4.7E+00	4.1E-06	4.1E+00	6.1E-04	3.3E-06	4.7E-02	3.4E+00	5.3E-07	5.3E-01
319	1.0E-03	4.5E-06	1.6E-01	4.7E+00	3.3E-06	3.3E+00	6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.2E-07	4.2E-01
320	1.0E-03	4.5E-06	1.6E-01	4.7E+00	3.3E-06	3.3E+00	6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.2E-07	4.2E-01
321	1.0E-03	4.5E-06	1.6E-01	4.7E+00	3.3E-06	3.3E+00	6.1E-04	2.6E-06	4.7E-02	3.4E+00	4.2E-07	4.2E-01
322	1.0E-03	6.9E-06	1.6E-01	4.7E+00	5.0E-06	5.0E+00	6.1E-04	4.0E-06	4.7E-02	3.4E+00	6.4E-07	6.4E-01
323	1.0E-03	6.0E-06	1.6E-01	4.7E+00	4.4E-06	4.4E+00	6.1E-04	3.5E-06	4.7E-02	3.4E+00	5.6E-07	5.6E-01
324	1.0E-03	7.0E-06	1.6E-01	4.7E+00	5.1E-06	5.1E+00	6.1E-04	4.0E-06	4.7E-02	3.4E+00	6.6E-07	6.6E-01
325	1.0E-03	5.7E-06	1.6E-01	4.7E+00	4.2E-06	4.2E+00	6.1E-04	3.3E-06	4.7E-02	3.4E+00	5.4E-07	5.4E-01
326	1.0E-03	5.0E-06	1.6E-01	4.7E+00	3.6E-06	3.6E+00	6.1E-04	2.9E-06	4.7E-02	3.4E+00	4.7E-07	4.7E-01
327	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.8E-06	7.8E+00	6.1E-04	6.1E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
328	1.0E-03	8.0E-06	1.6E-01	4.7E+00	5.9E-06	5.9E+00	6.1E-04	4.6E-06	4.7E-02	3.4E+00	7.5E-07	7.5E-01
329	1.0E-03	7.5E-06	1.6E-01	4.7E+00	5.5E-06	5.5E+00	6.1E-04	4.3E-06	4.7E-02	3.4E+00	7.0E-07	7.0E-01
330	1.0E-03	7.1E-06	1.6E-01	4.7E+00	5.2E-06	5.2E+00	6.1E-04	4.1E-06	4.7E-02	3.4E+00	6.7E-07	6.7E-01
331	1.0E-03	6.1E-06	1.6E-01	4.7E+00	4.5E-06	4.5E+00	6.1E-04	3.5E-06	4.7E-02	3.4E+00	5.7E-07	5.7E-01
332	1.0E-03	7.7E-06	1.6E-01	4.7E+00	5.7E-06	5.7E+00	6.1E-04	4.5E-06	4.7E-02	3.4E+00	7.3E-07	7.3E-01
333	1.0E-03	8.9E-06	1.6E-01	4.7E+00	6.5E-06	6.5E+00	6.1E-04	5.1E-06	4.7E-02	3.4E+00	8.3E-07	8.3E-01
334	1.0E-03	8.8E-06	1.6E-01	4.7E+00	6.5E-06	6.5E+00	6.1E-04	5.1E-06	4.7E-02	3.4E+00	8.2E-07	8.2E-01
335	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.4E-06	7.4E+00	6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.5E-07	9.5E-01
336	1.0E-03	8.6E-06	1.6E-01	4.7E+00	6.4E-06	6.4E+00	6.1E-04	5.0E-06	4.7E-02	3.4E+00	8.1E-07	8.1E-01
337	1.0E-03	9.2E-06	1.6E-01	4.7E+00	6.8E-06	6.8E+00	6.1E-04	5.3E-06	4.7E-02	3.4E+00	8.6E-07	8.6E-01
338	1.0E-03	8.3E-06	1.6E-01	4.7E+00	6.1E-06	6.1E+00	6.1E-04	4.8E-06	4.7E-02	3.4E+00	7.8E-07	7.8E-01
339	1.0E-03	7.3E-06	1.6E-01	4.7E+00	5.3E-06	5.3E+00	6.1E-04	4.2E-06	4.7E-02	3.4E+00	6.8E-07	6.8E-01
340	1.0E-03	8.0E-06	1.6E-01	4.7E+00	5.9E-06	5.9E+00	6.1E-04	4.6E-06	4.7E-02	3.4E+00	7.5E-07	7.5E-01
341	1.0E-03	6.5E-06	1.6E-01	4.7E+00	4.8E-06	4.8E+00	6.1E-04	3.8E-06	4.7E-02	3.4E+00	6.1E-07	6.1E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
342	1.0E-03	7.7E-06	1.6E-01	4.7E+00	5.6E-06	5.6E+00	6.1E-04	4.4E-06	4.7E-02	3.4E+00	7.2E-07	7.2E-01
343	1.0E-03	9.1E-06	1.6E-01	4.7E+00	6.7E-06	6.7E+00	6.1E-04	5.3E-06	4.7E-02	3.4E+00	8.6E-07	8.6E-01
344	1.0E-03	8.9E-06	1.6E-01	4.7E+00	6.6E-06	6.6E+00	6.1E-04	5.2E-06	4.7E-02	3.4E+00	8.4E-07	8.4E-01
345	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.8E-06	7.8E+00	6.1E-04	6.1E-06	4.7E-02	3.4E+00	9.9E-07	9.9E-01
346	1.0E-03	8.0E-06	1.6E-01	4.7E+00	5.9E-06	5.9E+00	6.1E-04	4.6E-06	4.7E-02	3.4E+00	7.5E-07	7.5E-01
347	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.8E-06	7.8E+00	6.1E-04	6.2E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
348	1.0E-03	9.9E-06	1.6E-01	4.7E+00	7.3E-06	7.3E+00	6.1E-04	5.7E-06	4.7E-02	3.4E+00	9.3E-07	9.3E-01
349	1.0E-03	8.7E-06	1.6E-01	4.7E+00	6.4E-06	6.4E+00	6.1E-04	5.0E-06	4.7E-02	3.4E+00	8.1E-07	8.1E-01
350	1.0E-03	9.2E-06	1.6E-01	4.7E+00	6.8E-06	6.8E+00	6.1E-04	5.3E-06	4.7E-02	3.4E+00	8.7E-07	8.7E-01
351	1.0E-03	5.7E-06	1.6E-01	4.7E+00	4.2E-06	4.2E+00	6.1E-04	3.3E-06	4.7E-02	3.4E+00	5.3E-07	5.3E-01
352	1.0E-03	6.8E-06	1.6E-01	4.7E+00	5.0E-06	5.0E+00	6.1E-04	3.9E-06	4.7E-02	3.4E+00	6.4E-07	6.4E-01
353	1.0E-03	6.9E-06	1.6E-01	4.7E+00	5.0E-06	5.0E+00	6.1E-04	4.0E-06	4.7E-02	3.4E+00	6.4E-07	6.4E-01
354	1.0E-03	8.6E-06	1.6E-01	4.7E+00	6.3E-06	6.3E+00	6.1E-04	5.0E-06	4.7E-02	3.4E+00	8.1E-07	8.1E-01
355	1.0E-03	8.5E-06	1.6E-01	4.7E+00	6.2E-06	6.2E+00	6.1E-04	4.9E-06	4.7E-02	3.4E+00	7.9E-07	7.9E-01
356	1.0E-03	1.2E-05	1.6E-01	4.7E+00	9.2E-06	9.2E+00	6.1E-04	7.2E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
357	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.6E-06	7.6E+00	6.1E-04	6.0E-06	4.7E-02	3.4E+00	9.7E-07	9.7E-01
358	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.9E-06	7.9E+00	6.1E-04	6.2E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
359	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.3E-06	7.3E+00	6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.4E-07	9.4E-01
360	1.0E-03	8.4E-06	1.6E-01	4.7E+00	6.2E-06	6.2E+00	6.1E-04	4.8E-06	4.7E-02	3.4E+00	7.9E-07	7.9E-01
361	1.0E-03	8.3E-06	1.6E-01	4.7E+00	6.1E-06	6.1E+00	6.1E-04	4.8E-06	4.7E-02	3.4E+00	7.8E-07	7.8E-01
362	1.0E-03	7.5E-06	1.6E-01	4.7E+00	5.5E-06	5.5E+00	6.1E-04	4.3E-06	4.7E-02	3.4E+00	7.0E-07	7.0E-01
363	1.0E-03	9.3E-06	1.6E-01	4.7E+00	6.9E-06	6.9E+00	6.1E-04	5.4E-06	4.7E-02	3.4E+00	8.8E-07	8.8E-01
364	1.0E-03	9.1E-06	1.6E-01	4.7E+00	6.7E-06	6.7E+00	6.1E-04	5.3E-06	4.7E-02	3.4E+00	8.6E-07	8.6E-01
365	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.4E-06	7.4E+00	6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.4E-07	9.4E-01
366	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.4E-06	9.4E+00	6.1E-04	7.4E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
367	1.0E-03	1.4E-05	1.6E-01	4.7E+00	1.0E-05	1.0E+01	6.1E-04	8.2E-06	4.7E-02	3.4E+00	1.3E-06	1.3E+00
368	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.4E-06	9.4E+00	6.1E-04	7.4E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
369	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.2E-06	8.2E+00	6.1E-04	6.5E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
370	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.4E-06	8.4E+00	6.1E-04	6.6E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
371	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.7E-06	7.7E+00	6.1E-04	6.1E-06	4.7E-02	3.4E+00	9.8E-07	9.8E-01
372	1.0E-03	8.9E-06	1.6E-01	4.7E+00	6.6E-06	6.6E+00	6.1E-04	5.2E-06	4.7E-02	3.4E+00	8.4E-07	8.4E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
373	1.0E-03	9.3E-06	1.6E-01	4.7E+00	6.8E-06	6.8E+00	6.1E-04	5.4E-06	4.7E-02	3.4E+00	8.7E-07	8.7E-01
374	1.0E-03	8.5E-06	1.6E-01	4.7E+00	6.3E-06	6.3E+00	6.1E-04	4.9E-06	4.7E-02	3.4E+00	8.0E-07	8.0E-01
375	1.0E-03	9.5E-06	1.6E-01	4.7E+00	7.0E-06	7.0E+00	6.1E-04	5.5E-06	4.7E-02	3.4E+00	8.9E-07	8.9E-01
376	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.4E-06	7.4E+00	6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.5E-07	9.5E-01
377	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.4E-06	7.4E+00	6.1E-04	5.9E-06	4.7E-02	3.4E+00	9.5E-07	9.5E-01
378	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.1E-06	8.1E+00	6.1E-04	6.4E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
379	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.4E-06	8.4E+00	6.1E-04	6.6E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
380	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.6E-06	8.6E+00	6.1E-04	6.8E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
381	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.6E-06	9.6E+00	6.1E-04	7.5E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
382	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.6E-06	9.6E+00	6.1E-04	7.5E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
383	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.3E-06	8.3E+00	6.1E-04	6.6E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
384	1.0E-03	9.4E-06	1.6E-01	4.7E+00	6.9E-06	6.9E+00	6.1E-04	5.4E-06	4.7E-02	3.4E+00	8.8E-07	8.8E-01
385	1.0E-03	8.6E-06	1.6E-01	4.7E+00	6.3E-06	6.3E+00	6.1E-04	5.0E-06	4.7E-02	3.4E+00	8.1E-07	8.1E-01
386	1.0E-03	8.3E-06	1.6E-01	4.7E+00	6.1E-06	6.1E+00	6.1E-04	4.8E-06	4.7E-02	3.4E+00	7.8E-07	7.8E-01
387	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.4E-06	7.4E+00	6.1E-04	5.9E-06	4.7E-02	3.4E+00	9.5E-07	9.5E-01
388	1.0E-03	9.3E-06	1.6E-01	4.7E+00	6.9E-06	6.9E+00	6.1E-04	5.4E-06	4.7E-02	3.4E+00	8.8E-07	8.8E-01
389	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.5E-06	7.5E+00	6.1E-04	5.9E-06	4.7E-02	3.4E+00	9.6E-07	9.6E-01
390	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.3E-06	7.3E+00	6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.4E-07	9.4E-01
391	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.5E-06	8.5E+00	6.1E-04	6.7E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
392	1.0E-03	1.2E-05	1.6E-01	4.7E+00	9.0E-06	9.0E+00	6.1E-04	7.1E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
393	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.9E-06	8.9E+00	6.1E-04	7.0E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
394	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.0E-06	8.0E+00	6.1E-04	6.3E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
395	1.0E-03	8.9E-06	1.6E-01	4.7E+00	6.5E-06	6.5E+00	6.1E-04	5.2E-06	4.7E-02	3.4E+00	8.4E-07	8.4E-01
396	1.0E-03	6.8E-06	1.6E-01	4.7E+00	5.0E-06	5.0E+00	6.1E-04	3.9E-06	4.7E-02	3.4E+00	6.4E-07	6.4E-01
397	1.0E-03	9.0E-06	1.6E-01	4.7E+00	6.6E-06	6.6E+00	6.1E-04	5.2E-06	4.7E-02	3.4E+00	8.4E-07	8.4E-01
398	1.0E-03	9.0E-06	1.6E-01	4.7E+00	6.6E-06	6.6E+00	6.1E-04	5.2E-06	4.7E-02	3.4E+00	8.5E-07	8.5E-01
399	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.4E-06	8.4E+00	6.1E-04	6.6E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
400	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.5E-06	7.5E+00	6.1E-04	5.9E-06	4.7E-02	3.4E+00	9.6E-07	9.6E-01
401	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.3E-06	8.3E+00	6.1E-04	6.6E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
402	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.2E-06	8.2E+00	6.1E-04	6.4E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
403	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.6E-06	9.6E+00	6.1E-04	7.5E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
404	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.2E-06	8.2E+00	6.1E-04	6.5E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
405	1.0E-03	1.2E-05	1.6E-01	4.7E+00	9.1E-06	9.1E+00	6.1E-04	7.2E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
406	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.7E-06	9.7E+00	6.1E-04	7.7E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
407	1.0E-03	9.5E-06	1.6E-01	4.7E+00	7.0E-06	7.0E+00	6.1E-04	5.5E-06	4.7E-02	3.4E+00	8.9E-07	8.9E-01
408	1.0E-03	9.2E-06	1.6E-01	4.7E+00	6.8E-06	6.8E+00	6.1E-04	5.3E-06	4.7E-02	3.4E+00	8.6E-07	8.6E-01
409	1.0E-03	5.5E-06	1.6E-01	4.7E+00	4.1E-06	4.1E+00	6.1E-04	3.2E-06	4.7E-02	3.4E+00	5.2E-07	5.2E-01
410	1.0E-03	7.8E-06	1.6E-01	4.7E+00	5.7E-06	5.7E+00	6.1E-04	4.5E-06	4.7E-02	3.4E+00	7.3E-07	7.3E-01
411	1.0E-03	7.9E-06	1.6E-01	4.7E+00	5.8E-06	5.8E+00	6.1E-04	4.6E-06	4.7E-02	3.4E+00	7.4E-07	7.4E-01
412	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.2E-06	8.2E+00	6.1E-04	6.5E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
413	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.4E-06	8.4E+00	6.1E-04	6.6E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
414	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.5E-06	8.5E+00	6.1E-04	6.7E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
415	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.7E-06	7.7E+00	6.1E-04	6.1E-06	4.7E-02	3.4E+00	9.9E-07	9.9E-01
416	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.7E-06	8.7E+00	6.1E-04	6.8E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
417	1.0E-03	1.2E-05	1.6E-01	4.7E+00	9.0E-06	9.0E+00	6.1E-04	7.1E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
418	1.0E-03	1.4E-05	1.6E-01	4.7E+00	1.0E-05	1.0E+01	6.1E-04	8.0E-06	4.7E-02	3.4E+00	1.3E-06	1.3E+00
419	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.5E-06	9.5E+00	6.1E-04	7.5E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
420	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.8E-06	8.8E+00	6.1E-04	6.9E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
421	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.9E-06	7.9E+00	6.1E-04	6.2E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
422	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.3E-06	7.3E+00	6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.3E-07	9.3E-01
423	1.0E-03	7.0E-06	1.6E-01	4.7E+00	5.1E-06	5.1E+00	6.1E-04	4.0E-06	4.7E-02	3.4E+00	6.6E-07	6.6E-01
424	1.0E-03	7.2E-06	1.6E-01	4.7E+00	5.3E-06	5.3E+00	6.1E-04	4.2E-06	4.7E-02	3.4E+00	6.8E-07	6.8E-01
425	1.0E-03	9.4E-06	1.6E-01	4.7E+00	6.9E-06	6.9E+00	6.1E-04	5.5E-06	4.7E-02	3.4E+00	8.8E-07	8.8E-01
426	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.2E-06	8.2E+00	6.1E-04	6.4E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
427	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.1E-06	8.1E+00	6.1E-04	6.3E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
428	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.5E-06	8.5E+00	6.1E-04	6.7E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
429	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.6E-06	8.6E+00	6.1E-04	6.8E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
430	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.9E-06	8.9E+00	6.1E-04	7.0E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
431	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.8E-06	8.8E+00	6.1E-04	6.9E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
432	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.3E-06	8.3E+00	6.1E-04	6.5E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
433	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.3E-06	8.3E+00	6.1E-04	6.5E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
434	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.6E-06	9.6E+00	6.1E-04	7.6E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
435	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.3E-06	7.3E+00	6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.4E-07	9.4E-01
436	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.9E-06	7.9E+00	6.1E-04	6.2E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
437	1.0E-03	8.2E-06	1.6E-01	4.7E+00	6.0E-06	6.0E+00	6.1E-04	4.8E-06	4.7E-02	3.4E+00	7.7E-07	7.7E-01
438	1.0E-03	9.2E-06	1.6E-01	4.7E+00	6.8E-06	6.8E+00	6.1E-04	5.3E-06	4.7E-02	3.4E+00	8.7E-07	8.7E-01
439	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.1E-06	8.1E+00	6.1E-04	6.4E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
440	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.9E-06	8.9E+00	6.1E-04	7.0E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
441	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.7E-06	8.7E+00	6.1E-04	6.9E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
442	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.1E-06	8.1E+00	6.1E-04	6.3E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
443	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.2E-06	8.2E+00	6.1E-04	6.5E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
444	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.6E-06	8.6E+00	6.1E-04	6.8E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
445	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.8E-06	9.8E+00	6.1E-04	7.7E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
446	1.0E-03	1.2E-05	1.6E-01	4.7E+00	9.2E-06	9.2E+00	6.1E-04	7.2E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
447	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.7E-06	8.7E+00	6.1E-04	6.9E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
448	1.0E-03	9.9E-06	1.6E-01	4.7E+00	7.3E-06	7.3E+00	6.1E-04	5.7E-06	4.7E-02	3.4E+00	9.3E-07	9.3E-01
449	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.0E-06	8.0E+00	6.1E-04	6.3E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
450	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.2E-06	1.2E+00	6.1E-04	9.1E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
451	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.8E-07	1.8E-01
452	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
453	1.0E-03	2.8E-06	1.6E-01	4.7E+00	2.1E-06	2.1E+00	6.1E-04	1.6E-06	4.7E-02	3.4E+00	2.6E-07	2.6E-01
454	1.0E-03	7.5E-06	1.6E-01	4.7E+00	5.5E-06	5.5E+00	6.1E-04	4.4E-06	4.7E-02	3.4E+00	7.1E-07	7.1E-01
455	1.0E-03	8.7E-06	1.6E-01	4.7E+00	6.4E-06	6.4E+00	6.1E-04	5.0E-06	4.7E-02	3.4E+00	8.2E-07	8.2E-01
456	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.5E-06	7.5E+00	6.1E-04	5.9E-06	4.7E-02	3.4E+00	9.6E-07	9.6E-01
457	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.8E-06	7.8E+00	6.1E-04	6.1E-06	4.7E-02	3.4E+00	9.9E-07	9.9E-01
458	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.9E-06	8.9E+00	6.1E-04	7.0E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
459	1.0E-03	1.2E-05	1.6E-01	4.7E+00	9.1E-06	9.1E+00	6.1E-04	7.1E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
460	1.0E-03	1.2E-05	1.6E-01	4.7E+00	9.1E-06	9.1E+00	6.1E-04	7.2E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
461	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.7E-06	8.7E+00	6.1E-04	6.9E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
462	1.0E-03	1.4E-05	1.6E-01	4.7E+00	1.0E-05	1.0E+01	6.1E-04	7.8E-06	4.7E-02	3.4E+00	1.3E-06	1.3E+00
463	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.6E-06	9.6E+00	6.1E-04	7.5E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
464	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.7E-06	9.7E+00	6.1E-04	7.7E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
465	1.0E-03	1.4E-05	1.6E-01	4.7E+00	1.0E-05	1.0E+01	6.1E-04	8.2E-06	4.7E-02	3.4E+00	1.3E-06	1.3E+00

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	9.8E-06	1.6E-01	4.7E+00	7.2E-06	7.2E+00	6.1E-04	5.7E-06	4.7E-02	3.4E+00	9.2E-07	9.2E-01
467	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.9E-07	9.9E-01	6.1E-04	7.8E-07	4.7E-02	3.4E+00	1.3E-07	1.3E-01
468	1.0E-03	1.6E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	9.0E-07	4.7E-02	3.4E+00	1.5E-07	1.5E-01
469	1.0E-03	1.9E-06	1.6E-01	4.7E+00	1.4E-06	1.4E+00	6.1E-04	1.1E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
470	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.3E-06	4.7E-02	3.4E+00	2.1E-07	2.1E-01
471	1.0E-03	2.7E-06	1.6E-01	4.7E+00	2.0E-06	2.0E+00	6.1E-04	1.5E-06	4.7E-02	3.4E+00	2.5E-07	2.5E-01
472	1.0E-03	3.4E-06	1.6E-01	4.7E+00	2.5E-06	2.5E+00	6.1E-04	2.0E-06	4.7E-02	3.4E+00	3.2E-07	3.2E-01
473	1.0E-03	9.5E-06	1.6E-01	4.7E+00	7.0E-06	7.0E+00	6.1E-04	5.5E-06	4.7E-02	3.4E+00	8.9E-07	8.9E-01
474	1.0E-03	8.4E-06	1.6E-01	4.7E+00	6.2E-06	6.2E+00	6.1E-04	4.8E-06	4.7E-02	3.4E+00	7.9E-07	7.9E-01
475	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.7E-06	8.7E+00	6.1E-04	6.8E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
476	1.0E-03	1.2E-05	1.6E-01	4.7E+00	9.2E-06	9.2E+00	6.1E-04	7.2E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
477	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.9E-06	8.9E+00	6.1E-04	7.0E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
478	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.3E-06	7.3E+00	6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.4E-07	9.4E-01
479	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.4E-06	9.4E+00	6.1E-04	7.4E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
480	1.0E-03	1.1E-05	1.6E-01	4.7E+00	7.9E-06	7.9E+00	6.1E-04	6.2E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
481	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.4E-06	9.4E+00	6.1E-04	7.4E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
482	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.4E-06	9.4E+00	6.1E-04	7.4E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
483	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.7E-06	8.7E+00	6.1E-04	6.8E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
484	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.6E-06	7.6E+00	6.1E-04	6.0E-06	4.7E-02	3.4E+00	9.7E-07	9.7E-01
485	1.0E-03	9.7E-06	1.6E-01	4.7E+00	7.2E-06	7.2E+00	6.1E-04	5.6E-06	4.7E-02	3.4E+00	9.1E-07	9.1E-01
486	1.0E-03	1.2E-06	1.6E-01	4.7E+00	8.6E-07	8.6E-01	6.1E-04	6.8E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
487	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.7E-07	9.7E-01	6.1E-04	7.7E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
488	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.8E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
489	1.0E-03	1.8E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.7E-07	1.7E-01
490	1.0E-03	2.2E-06	1.6E-01	4.7E+00	1.6E-06	1.6E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	2.0E-07	2.0E-01
491	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
492	1.0E-03	3.2E-06	1.6E-01	4.7E+00	2.3E-06	2.3E+00	6.1E-04	1.8E-06	4.7E-02	3.4E+00	3.0E-07	3.0E-01
493	1.0E-03	4.3E-06	1.6E-01	4.7E+00	3.1E-06	3.1E+00	6.1E-04	2.5E-06	4.7E-02	3.4E+00	4.0E-07	4.0E-01
494	1.0E-03	8.7E-06	1.6E-01	4.7E+00	6.4E-06	6.4E+00	6.1E-04	5.1E-06	4.7E-02	3.4E+00	8.2E-07	8.2E-01
495	1.0E-03	8.2E-06	1.6E-01	4.7E+00	6.0E-06	6.0E+00	6.1E-04	4.7E-06	4.7E-02	3.4E+00	7.7E-07	7.7E-01
496	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.2E-06	8.2E+00	6.1E-04	6.4E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Offsite Residential Risk

						4.04 MAX						0.52 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
497	1.0E-03	1.2E-05	1.6E-01	4.7E+00	9.0E-06	9.0E+00	6.1E-04	7.1E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
498	1.0E-03	1.3E-05	1.6E-01	4.7E+00	9.7E-06	9.7E+00	6.1E-04	7.6E-06	4.7E-02	3.4E+00	1.2E-06	1.2E+00
499	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.6E-06	8.6E+00	6.1E-04	6.8E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
500	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.5E-06	8.5E+00	6.1E-04	6.7E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
501	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.4E-06	7.4E+00	6.1E-04	5.8E-06	4.7E-02	3.4E+00	9.5E-07	9.5E-01
502	1.0E-03	1.2E-05	1.6E-01	4.7E+00	8.6E-06	8.6E+00	6.1E-04	6.8E-06	4.7E-02	3.4E+00	1.1E-06	1.1E+00
503	1.0E-03	1.1E-05	1.6E-01	4.7E+00	8.2E-06	8.2E+00	6.1E-04	6.4E-06	4.7E-02	3.4E+00	1.0E-06	1.0E+00
504	1.0E-03	1.0E-05	1.6E-01	4.7E+00	7.6E-06	7.6E+00	6.1E-04	6.0E-06	4.7E-02	3.4E+00	9.7E-07	9.7E-01
505	1.0E-03	8.7E-06	1.6E-01	4.7E+00	6.4E-06	6.4E+00	6.1E-04	5.0E-06	4.7E-02	3.4E+00	8.1E-07	8.1E-01
506	1.0E-03	8.1E-06	1.6E-01	4.7E+00	6.0E-06	6.0E+00	6.1E-04	4.7E-06	4.7E-02	3.4E+00	7.7E-07	7.7E-01
507	1.0E-03	1.1E-06	1.6E-01	4.7E+00	8.5E-07	8.5E-01	6.1E-04	6.7E-07	4.7E-02	3.4E+00	1.1E-07	1.1E-01
508	1.0E-03	1.3E-06	1.6E-01	4.7E+00	9.6E-07	9.6E-01	6.1E-04	7.5E-07	4.7E-02	3.4E+00	1.2E-07	1.2E-01
509	1.0E-03	1.5E-06	1.6E-01	4.7E+00	1.1E-06	1.1E+00	6.1E-04	8.6E-07	4.7E-02	3.4E+00	1.4E-07	1.4E-01
510	1.0E-03	1.7E-06	1.6E-01	4.7E+00	1.3E-06	1.3E+00	6.1E-04	1.0E-06	4.7E-02	3.4E+00	1.6E-07	1.6E-01
511	1.0E-03	2.1E-06	1.6E-01	4.7E+00	1.5E-06	1.5E+00	6.1E-04	1.2E-06	4.7E-02	3.4E+00	1.9E-07	1.9E-01
512	1.0E-03	2.5E-06	1.6E-01	4.7E+00	1.8E-06	1.8E+00	6.1E-04	1.4E-06	4.7E-02	3.4E+00	2.3E-07	2.3E-01
513	1.0E-03	2.9E-06	1.6E-01	4.7E+00	2.2E-06	2.2E+00	6.1E-04	1.7E-06	4.7E-02	3.4E+00	2.8E-07	2.8E-01
514	1.0E-03	3.8E-06	1.6E-01	4.7E+00	2.8E-06	2.8E+00	6.1E-04	2.2E-06	4.7E-02	3.4E+00	3.6E-07	3.6E-01
515	1.0E-03	8.8E-06	1.6E-01	4.7E+00	6.5E-06	6.5E+00	6.1E-04	5.1E-06	4.7E-02	3.4E+00	8.2E-07	8.2E-01

Harveston SPA

Mitigated Offsite Residential Risk

C. Risk Calculations

3. Paving

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.2E-01	2.4E-04	3.5E-04	9.6E-09	1.6E-01	5.5E-02	8.2E-11	8.2E-05	5.5E-06	2.8E-05
2	1.1E-01	2.4E-04	3.5E-04	8.9E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.1E-06	2.6E-05
3	1.0E-01	2.4E-04	3.5E-04	8.3E-09	1.6E-01	5.5E-02	7.1E-11	7.1E-05	4.8E-06	2.4E-05
4	1.3E-01	2.4E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	9.0E-11	9.0E-05	6.1E-06	3.0E-05
5	1.2E-01	2.4E-04	3.5E-04	9.7E-09	1.6E-01	5.5E-02	8.3E-11	8.3E-05	5.6E-06	2.8E-05
6	1.1E-01	2.4E-04	3.5E-04	9.0E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.2E-06	2.6E-05
7	1.0E-01	2.4E-04	3.5E-04	8.4E-09	1.6E-01	5.5E-02	7.2E-11	7.2E-05	4.8E-06	2.4E-05
8	9.6E-02	2.4E-04	3.5E-04	7.8E-09	1.6E-01	5.5E-02	6.7E-11	6.7E-05	4.5E-06	2.3E-05
9	1.5E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	7.0E-06	3.5E-05
10	1.4E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.7E-11	9.7E-05	6.5E-06	3.3E-05
11	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.1E-11	9.1E-05	6.1E-06	3.1E-05
12	1.2E-01	2.4E-04	3.5E-04	9.8E-09	1.6E-01	5.5E-02	8.4E-11	8.4E-05	5.7E-06	2.8E-05
13	1.1E-01	2.4E-04	3.5E-04	9.1E-09	1.6E-01	5.5E-02	7.8E-11	7.8E-05	5.3E-06	2.6E-05
14	1.0E-01	2.4E-04	3.5E-04	8.5E-09	1.6E-01	5.5E-02	7.3E-11	7.3E-05	4.9E-06	2.4E-05
15	9.6E-02	2.4E-04	3.5E-04	7.9E-09	1.6E-01	5.5E-02	6.8E-11	6.8E-05	4.6E-06	2.3E-05
16	9.0E-02	2.4E-04	3.5E-04	7.4E-09	1.6E-01	5.5E-02	6.4E-11	6.4E-05	4.3E-06	2.1E-05
17	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05
18	2.4E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
19	2.0E-01	2.4E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.5E-06	4.8E-05
20	1.8E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.4E-06	4.2E-05
21	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.6E-06	3.8E-05
22	1.5E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	7.0E-06	3.5E-05
23	1.4E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.8E-11	9.8E-05	6.6E-06	3.3E-05
24	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.2E-11	9.2E-05	6.2E-06	3.1E-05
25	1.2E-01	2.4E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.5E-11	8.5E-05	5.7E-06	2.9E-05
26	1.1E-01	2.4E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	7.9E-11	7.9E-05	5.3E-06	2.6E-05
27	1.0E-01	2.4E-04	3.5E-04	8.5E-09	1.6E-01	5.5E-02	7.3E-11	7.3E-05	4.9E-06	2.5E-05
28	9.7E-02	2.4E-04	3.5E-04	8.0E-09	1.6E-01	5.5E-02	6.8E-11	6.8E-05	4.6E-06	2.3E-05
29	9.1E-02	2.4E-04	3.5E-04	7.5E-09	1.6E-01	5.5E-02	6.4E-11	6.4E-05	4.3E-06	2.2E-05
30	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
32	2.5E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
33	2.0E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.6E-06	4.8E-05
34	1.8E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.4E-06	4.2E-05
35	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.5E-06	3.8E-05
36	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.9E-06	3.4E-05
37	1.4E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.7E-11	9.7E-05	6.5E-06	3.3E-05
38	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.2E-11	9.2E-05	6.1E-06	3.1E-05
39	1.2E-01	2.4E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.6E-11	8.6E-05	5.7E-06	2.9E-05
40	1.1E-01	2.4E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	7.9E-11	7.9E-05	5.3E-06	2.7E-05
41	1.0E-01	2.4E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
42	9.8E-02	2.4E-04	3.5E-04	8.0E-09	1.6E-01	5.5E-02	6.9E-11	6.9E-05	4.6E-06	2.3E-05
43	9.1E-02	2.4E-04	3.5E-04	7.5E-09	1.6E-01	5.5E-02	6.5E-11	6.5E-05	4.3E-06	2.2E-05
44	8.6E-02	2.4E-04	3.5E-04	7.0E-09	1.6E-01	5.5E-02	6.1E-11	6.1E-05	4.1E-06	2.0E-05
45	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
46	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
47	3.0E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.1E-05
48	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
49	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
50	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.4E-06	4.2E-05
51	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.4E-06	3.7E-05
52	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
53	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.5E-11	9.5E-05	6.4E-06	3.2E-05
54	1.3E-01	2.4E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	9.0E-11	9.0E-05	6.0E-06	3.0E-05
55	1.2E-01	2.4E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.5E-11	8.5E-05	5.7E-06	2.9E-05
56	1.1E-01	2.4E-04	3.5E-04	9.3E-09	1.6E-01	5.5E-02	8.0E-11	8.0E-05	5.4E-06	2.7E-05
57	1.1E-01	2.4E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
58	9.8E-02	2.4E-04	3.5E-04	8.0E-09	1.6E-01	5.5E-02	6.9E-11	6.9E-05	4.6E-06	2.3E-05
59	9.2E-02	2.4E-04	3.5E-04	7.5E-09	1.6E-01	5.5E-02	6.5E-11	6.5E-05	4.3E-06	2.2E-05
60	8.6E-02	2.4E-04	3.5E-04	7.1E-09	1.6E-01	5.5E-02	6.1E-11	6.1E-05	4.1E-06	2.0E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
62	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05
63	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
64	2.6E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
65	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
66	1.9E-01	2.4E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.1E-06	4.6E-05
67	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.5E-06	3.8E-05
68	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.7E-06	3.4E-05
69	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.3E-11	9.3E-05	6.2E-06	3.1E-05
70	1.2E-01	2.4E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.8E-11	8.8E-05	5.9E-06	2.9E-05
71	1.2E-01	2.4E-04	3.5E-04	9.8E-09	1.6E-01	5.5E-02	8.4E-11	8.4E-05	5.6E-06	2.8E-05
72	1.1E-01	2.4E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	8.0E-11	8.0E-05	5.3E-06	2.7E-05
73	1.1E-01	2.4E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
74	9.8E-02	2.4E-04	3.5E-04	8.1E-09	1.6E-01	5.5E-02	6.9E-11	6.9E-05	4.7E-06	2.3E-05
75	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	9.9E-05
76	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
77	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
78	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
79	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
80	2.0E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.6E-06	4.8E-05
81	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.8E-06	3.9E-05
82	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.7E-06	3.4E-05
83	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.1E-11	9.1E-05	6.1E-06	3.0E-05
84	1.2E-01	2.4E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.5E-11	8.5E-05	5.7E-06	2.8E-05
85	1.2E-01	2.4E-04	3.5E-04	9.6E-09	1.6E-01	5.5E-02	8.3E-11	8.3E-05	5.6E-06	2.8E-05
86	1.1E-01	2.4E-04	3.5E-04	9.1E-09	1.6E-01	5.5E-02	7.8E-11	7.8E-05	5.3E-06	2.6E-05
87	1.1E-01	2.4E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
88	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
89	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
90	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
92	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05
93	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.5E-05
94	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.7E-06	4.9E-05
95	1.8E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.3E-06	4.2E-05
96	1.5E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.1E-06	3.6E-05
97	1.3E-01	2.4E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.9E-11	8.9E-05	6.0E-06	3.0E-05
98	1.2E-01	2.4E-04	3.5E-04	9.6E-09	1.6E-01	5.5E-02	8.2E-11	8.2E-05	5.5E-06	2.8E-05
99	1.1E-01	2.4E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	7.9E-11	7.9E-05	5.3E-06	2.7E-05
100	1.1E-01	2.4E-04	3.5E-04	8.9E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.1E-06	2.6E-05
101	1.0E+00	2.4E-04	3.5E-04	8.5E-08	1.6E-01	5.5E-02	7.3E-10	7.3E-04	4.9E-05	2.5E-04
102	7.4E-01	2.4E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.5E-05	1.8E-04
103	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
104	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
105	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
106	3.0E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.1E-05
107	2.6E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.2E-05	6.2E-05
108	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
109	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
110	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.3E-05
111	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.7E-06	3.8E-05
112	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	9.9E-11	9.9E-05	6.7E-06	3.3E-05
113	1.2E-01	2.4E-04	3.5E-04	9.5E-09	1.6E-01	5.5E-02	8.2E-11	8.2E-05	5.5E-06	2.8E-05
114	1.1E-01	2.4E-04	3.5E-04	8.7E-09	1.6E-01	5.5E-02	7.5E-11	7.5E-05	5.0E-06	2.5E-05
115	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.6E-10	9.6E-04	6.5E-05	3.2E-04
116	9.4E-01	2.4E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
117	7.3E-01	2.4E-04	3.5E-04	6.0E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.7E-04
118	5.7E-01	2.4E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.4E-04
119	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
120	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
122	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
123	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
124	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	4.9E-05
125	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.4E-05
126	1.5E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.7E-05
127	1.4E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.8E-11	9.8E-05	6.6E-06	3.3E-05
128	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.4E-04
129	1.2E+00	2.4E-04	3.5E-04	9.5E-08	1.6E-01	5.5E-02	8.2E-10	8.2E-04	5.5E-05	2.7E-04
130	8.2E-01	2.4E-04	3.5E-04	6.8E-08	1.6E-01	5.5E-02	5.8E-10	5.8E-04	3.9E-05	1.9E-04
131	6.9E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
132	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
133	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
134	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
135	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
136	2.5E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
137	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
138	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	4.9E-05
139	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
140	1.6E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.8E-06	3.9E-05
141	3.6E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
142	2.4E+00	2.4E-04	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.1E-04	5.7E-04
143	1.8E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.3E-05	4.2E-04
144	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.4E-10	9.4E-04	6.3E-05	3.2E-04
145	1.0E+00	2.4E-04	3.5E-04	8.4E-08	1.6E-01	5.5E-02	7.2E-10	7.2E-04	4.9E-05	2.4E-04
146	7.7E-01	2.4E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
147	6.1E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
148	5.2E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
149	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
150	3.7E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.8E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
152	2.5E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
153	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
154	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.7E-06	4.9E-05
155	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
156	3.1E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04
157	2.0E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.7E-05	4.8E-04
158	1.6E+00	2.4E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
159	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.1E-10	9.1E-04	6.1E-05	3.0E-04
160	1.1E+00	2.4E-04	3.5E-04	8.6E-08	1.6E-01	5.5E-02	7.4E-10	7.4E-04	5.0E-05	2.5E-04
161	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
162	5.7E-01	2.4E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
163	4.8E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
164	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
165	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
166	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
167	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05
168	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
169	2.0E-01	2.4E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.4E-06	4.7E-05
170	1.9E+00	2.4E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.9E-05	4.4E-04
171	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.8E-05	3.4E-04
172	1.2E+00	2.4E-04	3.5E-04	9.6E-08	1.6E-01	5.5E-02	8.3E-10	8.3E-04	5.6E-05	2.8E-04
173	9.9E-01	2.4E-04	3.5E-04	8.1E-08	1.6E-01	5.5E-02	7.0E-10	7.0E-04	4.7E-05	2.3E-04
174	8.4E-01	2.4E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
175	6.0E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
176	5.3E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.3E-04
177	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
178	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
179	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
180	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
182	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
183	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.1E-04
184	1.3E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
185	1.1E+00	2.4E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
186	8.9E-01	2.4E-04	3.5E-04	7.3E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.2E-05	2.1E-04
187	7.8E-01	2.4E-04	3.5E-04	6.4E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
188	6.9E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
189	6.1E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
190	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
191	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
192	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
193	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.9E-05
194	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
195	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
196	1.1E+00	2.4E-04	3.5E-04	8.6E-08	1.6E-01	5.5E-02	7.4E-10	7.4E-04	5.0E-05	2.5E-04
197	9.0E-01	2.4E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.1E-04
198	7.4E-01	2.4E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.8E-04
199	6.5E-01	2.4E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
200	6.2E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
201	5.8E-01	2.4E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.7E-05	1.4E-04
202	5.2E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
203	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
204	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.8E-05
205	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
206	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
207	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
208	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
209	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
210	7.4E-01	2.4E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.8E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	7.2E-01	2.4E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
212	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
213	5.8E-01	2.4E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.7E-05	1.4E-04
214	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
215	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
216	4.8E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
217	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.1E-04
218	4.1E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.6E-05
219	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
220	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
221	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05
222	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
223	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
224	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.4E-05	7.2E-05
225	5.3E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.3E-04
226	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
227	5.3E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
228	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
229	4.7E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
230	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
231	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
232	4.1E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.6E-05
233	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
234	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
235	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
236	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
237	2.5E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
238	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
239	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
240	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
242	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
243	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
244	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
245	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
246	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
247	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
248	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
249	3.0E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.2E-05
250	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	6.9E-05
251	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
252	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
253	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
254	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.9E-05
255	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
256	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
257	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
258	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.1E-05
259	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05
260	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
261	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
262	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
263	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
264	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
265	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
266	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
267	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
268	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
269	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
270	2.5E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
272	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
273	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05
274	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
275	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.5E-05
276	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
277	2.4E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
278	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
279	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
280	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
281	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.2E-05
282	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
283	2.1E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
284	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
285	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
286	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	5.0E-05
287	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
288	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
289	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
290	2.0E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.6E-06	4.8E-05
291	2.0E-01	2.4E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.4E-06	4.7E-05
292	1.9E-01	2.4E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.2E-06	4.6E-05
293	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
294	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
295	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
296	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
297	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.6E-06	4.3E-05
298	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
299	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.3E-05
300	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.4E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.2E-06	4.1E-05
302	1.7E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	4.0E-05
303	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.7E-06	3.9E-05
304	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.6E-06	3.8E-05
305	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.5E-06	3.8E-05
306	1.7E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	3.9E-05
307	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.8E-06	3.9E-05
308	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.4E-06	3.7E-05
309	1.5E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.7E-05
310	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.7E-05
311	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.4E-06	3.7E-05
312	1.5E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	7.0E-06	3.5E-05
313	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
314	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.7E-06	3.4E-05
315	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
316	2.9E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
317	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
318	3.0E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.2E-05
319	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
320	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
321	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
322	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
323	3.1E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
324	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.4E-05	7.2E-05
325	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
326	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05
327	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
328	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
329	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
330	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
332	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
333	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.3E-05
334	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
335	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
336	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
337	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.1E-05
338	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
339	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
340	3.0E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.2E-05
341	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
342	4.3E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
343	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
344	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
345	3.8E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
346	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
347	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
348	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
349	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
350	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
351	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
352	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
353	4.9E-01	2.4E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.2E-04
354	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
355	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
356	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
357	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
358	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
359	3.6E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.6E-05
360	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.1E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
362	3.1E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
363	5.6E-01	2.4E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
364	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
365	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
366	4.8E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
367	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
368	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
369	4.1E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
370	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
371	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
372	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
373	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
374	6.3E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
375	6.0E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
376	5.7E-01	2.4E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
377	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.3E-04
378	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
379	4.7E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
380	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
381	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
382	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.2E-05
383	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
384	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
385	7.2E-01	2.4E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
386	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
387	6.3E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
388	5.8E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
389	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
390	5.1E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	4.7E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
392	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
393	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
394	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.2E-05
395	3.6E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.6E-05
396	8.8E-01	2.4E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.1E-05	2.1E-04
397	8.1E-01	2.4E-04	3.5E-04	6.6E-08	1.6E-01	5.5E-02	5.7E-10	5.7E-04	3.8E-05	1.9E-04
398	7.5E-01	2.4E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.5E-05	1.8E-04
399	6.9E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
400	6.4E-01	2.4E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
401	5.9E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
402	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
403	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
404	4.7E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
405	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
406	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
407	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
408	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05
409	1.1E+00	2.4E-04	3.5E-04	9.2E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.7E-04
410	1.0E+00	2.4E-04	3.5E-04	8.3E-08	1.6E-01	5.5E-02	7.2E-10	7.2E-04	4.8E-05	2.4E-04
411	9.2E-01	2.4E-04	3.5E-04	7.6E-08	1.6E-01	5.5E-02	6.5E-10	6.5E-04	4.4E-05	2.2E-04
412	8.4E-01	2.4E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	5.9E-10	5.9E-04	4.0E-05	2.0E-04
413	7.7E-01	2.4E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
414	7.0E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
415	6.4E-01	2.4E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
416	5.9E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
417	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
418	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
419	4.7E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
420	4.3E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
422	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	8.9E-05
423	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.6E-10	9.6E-04	6.4E-05	3.2E-04
424	1.2E+00	2.4E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.5E-10	8.5E-04	5.7E-05	2.8E-04
425	1.1E+00	2.4E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
426	9.5E-01	2.4E-04	3.5E-04	7.8E-08	1.6E-01	5.5E-02	6.7E-10	6.7E-04	4.5E-05	2.3E-04
427	8.5E-01	2.4E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
428	7.7E-01	2.4E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.7E-05	1.8E-04
429	7.0E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.7E-04
430	6.3E-01	2.4E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
431	5.8E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
432	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
433	4.9E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
434	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
435	4.2E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
436	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.3E-05
437	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.4E-04
438	1.2E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.8E-05	2.9E-04
439	1.1E+00	2.4E-04	3.5E-04	8.9E-08	1.6E-01	5.5E-02	7.6E-10	7.6E-04	5.1E-05	2.6E-04
440	9.5E-01	2.4E-04	3.5E-04	7.8E-08	1.6E-01	5.5E-02	6.7E-10	6.7E-04	4.5E-05	2.3E-04
441	8.5E-01	2.4E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
442	7.6E-01	2.4E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
443	6.8E-01	2.4E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
444	6.2E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
445	5.7E-01	2.4E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.4E-04
446	5.2E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
447	4.8E-01	2.4E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
448	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
449	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
450	2.9E+00	2.4E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	3.3E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.8E-04
452	2.9E+00	2.4E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
453	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.4E-04
454	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.1E-04
455	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.8E-05	3.4E-04
456	1.2E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.8E-05	2.9E-04
457	1.1E+00	2.4E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
458	9.4E-01	2.4E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
459	8.3E-01	2.4E-04	3.5E-04	6.8E-08	1.6E-01	5.5E-02	5.9E-10	5.9E-04	3.9E-05	2.0E-04
460	7.3E-01	2.4E-04	3.5E-04	6.0E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.7E-04
461	6.6E-01	2.4E-04	3.5E-04	5.4E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.1E-05	1.6E-04
462	6.0E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
463	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
464	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
465	4.7E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
466	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
467	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	8.9E-04
468	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.4E-04
469	3.1E+00	2.4E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04
470	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
471	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.9E-04
472	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04
473	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.0E-05	4.0E-04
474	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.9E-10	9.9E-04	6.6E-05	3.3E-04
475	1.2E+00	2.4E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.4E-10	8.4E-04	5.6E-05	2.8E-04
476	1.0E+00	2.4E-04	3.5E-04	8.5E-08	1.6E-01	5.5E-02	7.3E-10	7.3E-04	4.9E-05	2.4E-04
477	9.0E-01	2.4E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.1E-04
478	7.9E-01	2.4E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
479	7.1E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
480	6.4E-01	2.4E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	5.8E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
482	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
483	4.9E-01	2.4E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
484	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
485	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
486	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.0E-04	1.0E-03
487	3.7E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.8E-04
488	3.9E+00	2.4E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
489	4.6E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
490	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
491	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
492	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
493	3.2E+00	2.4E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.5E-04
494	2.0E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.6E-05	4.8E-04
495	1.6E+00	2.4E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.7E-05	3.8E-04
496	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.4E-10	9.4E-04	6.3E-05	3.2E-04
497	1.1E+00	2.4E-04	3.5E-04	9.3E-08	1.6E-01	5.5E-02	8.0E-10	8.0E-04	5.4E-05	2.7E-04
498	9.7E-01	2.4E-04	3.5E-04	8.0E-08	1.6E-01	5.5E-02	6.9E-10	6.9E-04	4.6E-05	2.3E-04
499	8.5E-01	2.4E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
500	7.5E-01	2.4E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.6E-05	1.8E-04
501	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
502	6.2E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.5E-04
503	5.6E-01	2.4E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
504	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
505	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
506	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
507	3.6E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
508	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
509	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
510	5.2E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	5.3E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
512	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
513	4.7E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
514	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.4E-04
515	1.9E+00	2.4E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.9E-05	4.4E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
2	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.0E-11	9.0E-05
3	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.4E-11	8.4E-05
4	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
5	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.8E-11	9.8E-05
6	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.1E-11	9.1E-05
7	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.5E-11	8.5E-05
8	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.0E-11	8.0E-05
9	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
10	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
11	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
12	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
13	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.2E-11	9.2E-05
14	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.6E-11	8.6E-05
15	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.0E-11	8.0E-05
16	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.5E-11	7.5E-05
17	1.0E-03	7.0E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
18	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
19	1.0E-03	5.0E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
20	1.0E-03	4.4E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
21	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
22	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
23	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
24	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
25	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
26	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.3E-11	9.3E-05
27	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
28	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.1E-11	8.1E-05
29	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.6E-11	7.6E-05
30	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
32	1.0E-03	6.1E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
33	1.0E-03	5.0E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
34	1.0E-03	4.4E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
35	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
36	1.0E-03	3.6E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
37	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
38	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
39	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
40	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
41	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
42	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.1E-11	8.1E-05
43	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.6E-11	7.6E-05
44	1.0E-03	2.1E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.2E-08	4.7E-02	1.2E-01	7.1E-11	7.1E-05
45	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
46	1.0E-03	8.7E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
47	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
48	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
49	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
50	1.0E-03	4.4E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
51	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
52	1.0E-03	3.6E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
53	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
54	1.0E-03	3.1E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
55	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
56	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
57	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.8E-11	8.8E-05
58	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.2E-11	8.2E-05
59	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.6E-11	7.6E-05
60	1.0E-03	2.1E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.2E-08	4.7E-02	1.2E-01	7.2E-11	7.2E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.8E-09	6.8E-03	6.1E-04	6.2E-08	4.7E-02	1.2E-01	3.6E-10	3.6E-04
62	1.0E-03	8.8E-08	1.6E-01	4.1E-01	5.6E-09	5.6E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
63	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
64	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
65	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
66	1.0E-03	4.8E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.8E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
67	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
68	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
69	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
70	1.0E-03	3.1E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
71	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.9E-11	9.9E-05
72	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
73	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.8E-11	8.8E-05
74	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.2E-11	8.2E-05
75	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
76	1.0E-03	8.8E-08	1.6E-01	4.1E-01	5.6E-09	5.6E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
77	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
78	1.0E-03	6.6E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
79	1.0E-03	5.7E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
80	1.0E-03	5.0E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
81	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
82	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
83	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
84	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
85	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.8E-11	9.8E-05
86	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.3E-11	9.3E-05
87	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.8E-11	8.8E-05
88	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
89	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.7E-09	6.7E-03	6.1E-04	6.1E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
90	1.0E-03	8.9E-08	1.6E-01	4.1E-01	5.6E-09	5.6E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
92	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
93	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
94	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
95	1.0E-03	4.3E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
96	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
97	1.0E-03	3.1E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
98	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
99	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
100	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.0E-11	9.0E-05
101	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.6E-10	8.6E-04
102	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.2E-10	6.2E-04
103	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04
104	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.8E-09	6.8E-03	6.1E-04	6.2E-08	4.7E-02	1.2E-01	3.6E-10	3.6E-04
105	1.0E-03	8.7E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
106	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
107	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
108	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
109	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
110	1.0E-03	4.5E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
111	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
112	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
113	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
114	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.8E-11	8.8E-05
115	1.0E-03	3.4E-07	1.6E-01	4.1E-01	2.2E-08	2.2E-02	6.1E-04	2.0E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
116	1.0E-03	2.3E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.8E-10	7.8E-04
117	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	6.1E-10	6.1E-04
118	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.0E-09	9.0E-03	6.1E-04	8.2E-08	4.7E-02	1.2E-01	4.8E-10	4.8E-04
119	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.1E-09	7.1E-03	6.1E-04	6.5E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
120	1.0E-03	8.9E-08	1.6E-01	4.1E-01	5.7E-09	5.7E-03	6.1E-04	5.2E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	7.4E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
122	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
123	1.0E-03	5.5E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
124	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
125	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
126	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
127	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
128	1.0E-03	6.7E-07	1.6E-01	4.1E-01	4.3E-08	4.3E-02	6.1E-04	3.9E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03
129	1.0E-03	2.9E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	9.6E-10	9.6E-04
130	1.0E-03	2.0E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	6.9E-10	6.9E-04
131	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.9E-08	4.7E-02	1.2E-01	5.8E-10	5.8E-04
132	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.7E-09	8.7E-03	6.1E-04	7.9E-08	4.7E-02	1.2E-01	4.6E-10	4.6E-04
133	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.1E-09	7.1E-03	6.1E-04	6.5E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
134	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
135	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
136	1.0E-03	6.2E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
137	1.0E-03	5.7E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
138	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
139	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
140	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
141	1.0E-03	8.8E-07	1.6E-01	4.1E-01	5.6E-08	5.6E-02	6.1E-04	5.1E-07	4.7E-02	1.2E-01	3.0E-09	3.0E-03
142	1.0E-03	5.9E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02	6.1E-04	3.4E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03
143	1.0E-03	4.4E-07	1.6E-01	4.1E-01	2.8E-08	2.8E-02	6.1E-04	2.5E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03
144	1.0E-03	3.3E-07	1.6E-01	4.1E-01	2.1E-08	2.1E-02	6.1E-04	1.9E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
145	1.0E-03	2.5E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.5E-10	8.5E-04
146	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.4E-10	6.4E-04
147	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.6E-09	9.6E-03	6.1E-04	8.7E-08	4.7E-02	1.2E-01	5.1E-10	5.1E-04
148	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.1E-09	8.1E-03	6.1E-04	7.4E-08	4.7E-02	1.2E-01	4.3E-10	4.3E-04
149	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.9E-09	6.9E-03	6.1E-04	6.3E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
150	1.0E-03	9.2E-08	1.6E-01	4.1E-01	5.9E-09	5.9E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	7.9E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
152	1.0E-03	6.2E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
153	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
154	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
155	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
156	1.0E-03	7.7E-07	1.6E-01	4.1E-01	4.9E-08	4.9E-02	6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03
157	1.0E-03	5.0E-07	1.6E-01	4.1E-01	3.2E-08	3.2E-02	6.1E-04	2.9E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03
158	1.0E-03	4.0E-07	1.6E-01	4.1E-01	2.5E-08	2.5E-02	6.1E-04	2.3E-07	4.7E-02	1.2E-01	1.3E-09	1.3E-03
159	1.0E-03	3.2E-07	1.6E-01	4.1E-01	2.0E-08	2.0E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
160	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.7E-10	8.7E-04
161	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.6E-08	4.7E-02	1.2E-01	5.6E-10	5.6E-04
162	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.9E-09	8.9E-03	6.1E-04	8.1E-08	4.7E-02	1.2E-01	4.7E-10	4.7E-04
163	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.5E-09	7.5E-03	6.1E-04	6.9E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
164	1.0E-03	9.5E-08	1.6E-01	4.1E-01	6.1E-09	6.1E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
165	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
166	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
167	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
168	1.0E-03	5.5E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
169	1.0E-03	4.9E-08	1.6E-01	4.1E-01	3.1E-09	3.1E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
170	1.0E-03	4.6E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02	6.1E-04	2.7E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03
171	1.0E-03	3.6E-07	1.6E-01	4.1E-01	2.3E-08	2.3E-02	6.1E-04	2.1E-07	4.7E-02	1.2E-01	1.2E-09	1.2E-03
172	1.0E-03	2.9E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	9.8E-10	9.8E-04
173	1.0E-03	2.4E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	8.2E-10	8.2E-04
174	1.0E-03	2.1E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	7.0E-10	7.0E-04
175	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.4E-09	9.4E-03	6.1E-04	8.5E-08	4.7E-02	1.2E-01	5.0E-10	5.0E-04
176	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.6E-08	4.7E-02	1.2E-01	4.4E-10	4.4E-04
177	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.2E-09	7.2E-03	6.1E-04	6.5E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
178	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
179	1.0E-03	7.9E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
180	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
182	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
183	1.0E-03	4.2E-07	1.6E-01	4.1E-01	2.7E-08	2.7E-02	6.1E-04	2.5E-07	4.7E-02	1.2E-01	1.4E-09	1.4E-03
184	1.0E-03	3.1E-07	1.6E-01	4.1E-01	2.0E-08	2.0E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
185	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.8E-10	8.8E-04
186	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.4E-10	7.4E-04
187	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.5E-10	6.5E-04
188	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.9E-08	4.7E-02	1.2E-01	5.8E-10	5.8E-04
189	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.6E-09	9.6E-03	6.1E-04	8.7E-08	4.7E-02	1.2E-01	5.1E-10	5.1E-04
190	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.3E-09	7.3E-03	6.1E-04	6.6E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
191	1.0E-03	9.9E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
192	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
193	1.0E-03	7.2E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
194	1.0E-03	6.3E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
195	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
196	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.8E-10	8.8E-04
197	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.5E-10	7.5E-04
198	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.2E-10	6.2E-04
199	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.3E-08	4.7E-02	1.2E-01	5.4E-10	5.4E-04
200	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.9E-09	9.9E-03	6.1E-04	9.0E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
201	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.1E-09	9.1E-03	6.1E-04	8.3E-08	4.7E-02	1.2E-01	4.8E-10	4.8E-04
202	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.2E-09	8.2E-03	6.1E-04	7.4E-08	4.7E-02	1.2E-01	4.3E-10	4.3E-04
203	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.5E-09	6.5E-03	6.1E-04	5.9E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
204	1.0E-03	9.2E-08	1.6E-01	4.1E-01	5.9E-09	5.9E-03	6.1E-04	5.3E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
205	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
206	1.0E-03	7.1E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
207	1.0E-03	6.1E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
208	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
209	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
210	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.2E-10	6.2E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	6.0E-10	6.0E-04
212	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.6E-08	4.7E-02	1.2E-01	5.6E-10	5.6E-04
213	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.1E-09	9.1E-03	6.1E-04	8.3E-08	4.7E-02	1.2E-01	4.8E-10	4.8E-04
214	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
215	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
216	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.6E-09	7.6E-03	6.1E-04	6.9E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
217	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.0E-09	7.0E-03	6.1E-04	6.4E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
218	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
219	1.0E-03	8.4E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
220	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
221	1.0E-03	7.0E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
222	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
223	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
224	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
225	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.6E-08	4.7E-02	1.2E-01	4.4E-10	4.4E-04
226	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04
227	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.3E-09	8.3E-03	6.1E-04	7.5E-08	4.7E-02	1.2E-01	4.4E-10	4.4E-04
228	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.0E-09	8.0E-03	6.1E-04	7.3E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
229	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.4E-09	7.4E-03	6.1E-04	6.7E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
230	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.9E-09	6.9E-03	6.1E-04	6.3E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
231	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.8E-09	6.8E-03	6.1E-04	6.2E-08	4.7E-02	1.2E-01	3.6E-10	3.6E-04
232	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
233	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
234	1.0E-03	8.8E-08	1.6E-01	4.1E-01	5.6E-09	5.6E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
235	1.0E-03	8.2E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
236	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
237	1.0E-03	6.2E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
238	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
239	1.0E-03	9.9E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
240	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	9.6E-08	1.6E-01	4.1E-01	6.1E-09	6.1E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
242	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
243	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
244	1.0E-03	9.1E-08	1.6E-01	4.1E-01	5.8E-09	5.8E-03	6.1E-04	5.3E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
245	1.0E-03	8.7E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
246	1.0E-03	8.7E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
247	1.0E-03	8.5E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
248	1.0E-03	7.9E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
249	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
250	1.0E-03	7.2E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
251	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
252	1.0E-03	8.0E-08	1.6E-01	4.1E-01	5.1E-09	5.1E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
253	1.0E-03	8.2E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
254	1.0E-03	8.2E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
255	1.0E-03	7.9E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
256	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
257	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
258	1.0E-03	7.4E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
259	1.0E-03	7.0E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
260	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
261	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
262	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
263	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
264	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
265	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
266	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
267	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
268	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
269	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
270	1.0E-03	6.3E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
272	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
273	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
274	1.0E-03	6.1E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
275	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
276	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
277	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
278	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
279	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
280	1.0E-03	5.7E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
281	1.0E-03	5.4E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
282	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
283	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
284	1.0E-03	5.4E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
285	1.0E-03	5.4E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
286	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
287	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
288	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
289	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
290	1.0E-03	5.0E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
291	1.0E-03	4.9E-08	1.6E-01	4.1E-01	3.1E-09	3.1E-03	6.1E-04	2.8E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
292	1.0E-03	4.8E-08	1.6E-01	4.1E-01	3.1E-09	3.1E-03	6.1E-04	2.8E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
293	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
294	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
295	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
296	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
297	1.0E-03	4.5E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
298	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
299	1.0E-03	4.5E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
300	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	4.3E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
302	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
303	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
304	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
305	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
306	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
307	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
308	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
309	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
310	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
311	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
312	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
313	1.0E-03	3.6E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
314	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
315	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
316	1.0E-03	7.1E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
317	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
318	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
319	1.0E-03	7.4E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
320	1.0E-03	8.3E-08	1.6E-01	4.1E-01	5.3E-09	5.3E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
321	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
322	1.0E-03	8.0E-08	1.6E-01	4.1E-01	5.1E-09	5.1E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
323	1.0E-03	7.8E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
324	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
325	1.0E-03	9.1E-08	1.6E-01	4.1E-01	5.8E-09	5.8E-03	6.1E-04	5.3E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
326	1.0E-03	8.9E-08	1.6E-01	4.1E-01	5.6E-09	5.6E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
327	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
328	1.0E-03	8.4E-08	1.6E-01	4.1E-01	5.3E-09	5.3E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
329	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
330	1.0E-03	7.9E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
332	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
333	1.0E-03	9.7E-08	1.6E-01	4.1E-01	6.2E-09	6.2E-03	6.1E-04	5.6E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
334	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
335	1.0E-03	9.1E-08	1.6E-01	4.1E-01	5.8E-09	5.8E-03	6.1E-04	5.3E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
336	1.0E-03	8.8E-08	1.6E-01	4.1E-01	5.6E-09	5.6E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
337	1.0E-03	8.5E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
338	1.0E-03	8.2E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
339	1.0E-03	7.8E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
340	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
341	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.1E-09	7.1E-03	6.1E-04	6.4E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
342	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.8E-09	6.8E-03	6.1E-04	6.2E-08	4.7E-02	1.2E-01	3.6E-10	3.6E-04
343	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
344	1.0E-03	9.9E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
345	1.0E-03	9.5E-08	1.6E-01	4.1E-01	6.1E-09	6.1E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
346	1.0E-03	9.1E-08	1.6E-01	4.1E-01	5.8E-09	5.8E-03	6.1E-04	5.3E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
347	1.0E-03	8.7E-08	1.6E-01	4.1E-01	5.6E-09	5.6E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
348	1.0E-03	8.4E-08	1.6E-01	4.1E-01	5.3E-09	5.3E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
349	1.0E-03	8.0E-08	1.6E-01	4.1E-01	5.1E-09	5.1E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
350	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
351	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
352	1.0E-03	1.2E-07	1.6E-01	4.1E-01	8.0E-09	8.0E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
353	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.7E-09	7.7E-03	6.1E-04	7.0E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
354	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.2E-09	7.2E-03	6.1E-04	6.6E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
355	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.9E-09	6.9E-03	6.1E-04	6.3E-08	4.7E-02	1.2E-01	3.6E-10	3.6E-04
356	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
357	1.0E-03	9.9E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
358	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
359	1.0E-03	8.9E-08	1.6E-01	4.1E-01	5.7E-09	5.7E-03	6.1E-04	5.2E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
360	1.0E-03	8.5E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
362	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
363	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.8E-09	8.8E-03	6.1E-04	8.0E-08	4.7E-02	1.2E-01	4.6E-10	4.6E-04
364	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.5E-09	8.5E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04
365	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.0E-09	8.0E-03	6.1E-04	7.3E-08	4.7E-02	1.2E-01	4.3E-10	4.3E-04
366	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.6E-09	7.6E-03	6.1E-04	6.9E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
367	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.2E-09	7.2E-03	6.1E-04	6.5E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
368	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.8E-09	6.8E-03	6.1E-04	6.2E-08	4.7E-02	1.2E-01	3.6E-10	3.6E-04
369	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
370	1.0E-03	9.6E-08	1.6E-01	4.1E-01	6.1E-09	6.1E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
371	1.0E-03	9.0E-08	1.6E-01	4.1E-01	5.8E-09	5.8E-03	6.1E-04	5.2E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
372	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
373	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
374	1.0E-03	1.6E-07	1.6E-01	4.1E-01	9.9E-09	9.9E-03	6.1E-04	9.0E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
375	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.4E-09	9.4E-03	6.1E-04	8.5E-08	4.7E-02	1.2E-01	5.0E-10	5.0E-04
376	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.9E-09	8.9E-03	6.1E-04	8.1E-08	4.7E-02	1.2E-01	4.7E-10	4.7E-04
377	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.6E-08	4.7E-02	1.2E-01	4.4E-10	4.4E-04
378	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.8E-09	7.8E-03	6.1E-04	7.1E-08	4.7E-02	1.2E-01	4.1E-10	4.1E-04
379	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.3E-09	7.3E-03	6.1E-04	6.7E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
380	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.9E-09	6.9E-03	6.1E-04	6.3E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
381	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.5E-09	6.5E-03	6.1E-04	5.9E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
382	1.0E-03	9.6E-08	1.6E-01	4.1E-01	6.1E-09	6.1E-03	6.1E-04	5.6E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
383	1.0E-03	9.1E-08	1.6E-01	4.1E-01	5.8E-09	5.8E-03	6.1E-04	5.3E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
384	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
385	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	6.0E-10	6.0E-04
386	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.6E-08	4.7E-02	1.2E-01	5.6E-10	5.6E-04
387	1.0E-03	1.6E-07	1.6E-01	4.1E-01	9.9E-09	9.9E-03	6.1E-04	9.0E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
388	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.2E-09	9.2E-03	6.1E-04	8.4E-08	4.7E-02	1.2E-01	4.9E-10	4.9E-04
389	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.5E-09	8.5E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04
390	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.0E-09	8.0E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.4E-09	7.4E-03	6.1E-04	6.8E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
392	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.0E-09	7.0E-03	6.1E-04	6.3E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
393	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.5E-09	6.5E-03	6.1E-04	5.9E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
394	1.0E-03	9.6E-08	1.6E-01	4.1E-01	6.1E-09	6.1E-03	6.1E-04	5.6E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
395	1.0E-03	9.0E-08	1.6E-01	4.1E-01	5.7E-09	5.7E-03	6.1E-04	5.2E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
396	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.3E-10	7.3E-04
397	1.0E-03	2.0E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	6.7E-10	6.7E-04
398	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.2E-10	6.2E-04
399	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.9E-08	4.7E-02	1.2E-01	5.8E-10	5.8E-04
400	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.2E-08	4.7E-02	1.2E-01	5.3E-10	5.3E-04
401	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.4E-09	9.4E-03	6.1E-04	8.5E-08	4.7E-02	1.2E-01	4.9E-10	4.9E-04
402	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.7E-09	8.7E-03	6.1E-04	7.9E-08	4.7E-02	1.2E-01	4.6E-10	4.6E-04
403	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.0E-09	8.0E-03	6.1E-04	7.3E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
404	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.4E-09	7.4E-03	6.1E-04	6.8E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
405	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.9E-09	6.9E-03	6.1E-04	6.3E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
406	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.5E-09	6.5E-03	6.1E-04	5.9E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
407	1.0E-03	9.5E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
408	1.0E-03	8.9E-08	1.6E-01	4.1E-01	5.7E-09	5.7E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
409	1.0E-03	2.8E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	1.2E-01	9.4E-10	9.4E-04
410	1.0E-03	2.5E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.5E-10	8.5E-04
411	1.0E-03	2.3E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.7E-10	7.7E-04
412	1.0E-03	2.1E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	7.0E-10	7.0E-04
413	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.4E-10	6.4E-04
414	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	5.8E-10	5.8E-04
415	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.2E-08	4.7E-02	1.2E-01	5.4E-10	5.4E-04
416	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.3E-09	9.3E-03	6.1E-04	8.5E-08	4.7E-02	1.2E-01	4.9E-10	4.9E-04
417	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.6E-09	8.6E-03	6.1E-04	7.8E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04
418	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
419	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.4E-09	7.4E-03	6.1E-04	6.7E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
420	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.8E-09	6.8E-03	6.1E-04	6.2E-08	4.7E-02	1.2E-01	3.6E-10	3.6E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
422	1.0E-03	9.3E-08	1.6E-01	4.1E-01	5.9E-09	5.9E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
423	1.0E-03	3.4E-07	1.6E-01	4.1E-01	2.1E-08	2.1E-02	6.1E-04	1.9E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
424	1.0E-03	3.0E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	1.0E-09	1.0E-03
425	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.9E-10	8.9E-04
426	1.0E-03	2.4E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	7.9E-10	7.9E-04
427	1.0E-03	2.1E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	7.1E-10	7.1E-04
428	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.4E-10	6.4E-04
429	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	5.8E-10	5.8E-04
430	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.1E-08	4.7E-02	1.2E-01	5.3E-10	5.3E-04
431	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.2E-09	9.2E-03	6.1E-04	8.3E-08	4.7E-02	1.2E-01	4.8E-10	4.8E-04
432	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.5E-09	8.5E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04
433	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.8E-09	7.8E-03	6.1E-04	7.1E-08	4.7E-02	1.2E-01	4.1E-10	4.1E-04
434	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.2E-09	7.2E-03	6.1E-04	6.6E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
435	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.7E-09	6.7E-03	6.1E-04	6.1E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
436	1.0E-03	9.7E-08	1.6E-01	4.1E-01	6.2E-09	6.2E-03	6.1E-04	5.6E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
437	1.0E-03	3.5E-07	1.6E-01	4.1E-01	2.2E-08	2.2E-02	6.1E-04	2.0E-07	4.7E-02	1.2E-01	1.2E-09	1.2E-03
438	1.0E-03	3.1E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.0E-09	1.0E-03
439	1.0E-03	2.7E-07	1.6E-01	4.1E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	9.0E-10	9.0E-04
440	1.0E-03	2.4E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	8.0E-10	8.0E-04
441	1.0E-03	2.1E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	7.1E-10	7.1E-04
442	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.3E-10	6.3E-04
443	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.8E-08	4.7E-02	1.2E-01	5.7E-10	5.7E-04
444	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.8E-09	9.8E-03	6.1E-04	8.9E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
445	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.0E-09	9.0E-03	6.1E-04	8.2E-08	4.7E-02	1.2E-01	4.8E-10	4.8E-04
446	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.3E-09	8.3E-03	6.1E-04	7.5E-08	4.7E-02	1.2E-01	4.4E-10	4.4E-04
447	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.6E-09	7.6E-03	6.1E-04	6.9E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
448	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.0E-09	7.0E-03	6.1E-04	6.3E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
449	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.5E-09	6.5E-03	6.1E-04	5.9E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
450	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02	6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	8.2E-07	1.6E-01	4.1E-01	5.2E-08	5.2E-02	6.1E-04	4.7E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03
452	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02	6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03
453	1.0E-03	6.7E-07	1.6E-01	4.1E-01	4.3E-08	4.3E-02	6.1E-04	3.9E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03
454	1.0E-03	4.2E-07	1.6E-01	4.1E-01	2.7E-08	2.7E-02	6.1E-04	2.5E-07	4.7E-02	1.2E-01	1.4E-09	1.4E-03
455	1.0E-03	3.5E-07	1.6E-01	4.1E-01	2.3E-08	2.3E-02	6.1E-04	2.0E-07	4.7E-02	1.2E-01	1.2E-09	1.2E-03
456	1.0E-03	3.0E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.0E-09	1.0E-03
457	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.9E-10	8.9E-04
458	1.0E-03	2.3E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.8E-10	7.8E-04
459	1.0E-03	2.1E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	6.9E-10	6.9E-04
460	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	6.1E-10	6.1E-04
461	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.4E-08	4.7E-02	1.2E-01	5.5E-10	5.5E-04
462	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.5E-09	9.5E-03	6.1E-04	8.7E-08	4.7E-02	1.2E-01	5.0E-10	5.0E-04
463	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.7E-09	8.7E-03	6.1E-04	7.9E-08	4.7E-02	1.2E-01	4.6E-10	4.6E-04
464	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.0E-09	8.0E-03	6.1E-04	7.3E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
465	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.3E-09	7.3E-03	6.1E-04	6.7E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
466	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.8E-09	6.8E-03	6.1E-04	6.2E-08	4.7E-02	1.2E-01	3.6E-10	3.6E-04
467	1.0E-03	9.3E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02	6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03
468	1.0E-03	9.8E-07	1.6E-01	4.1E-01	6.3E-08	6.3E-02	6.1E-04	5.7E-07	4.7E-02	1.2E-01	3.3E-09	3.3E-03
469	1.0E-03	7.8E-07	1.6E-01	4.1E-01	5.0E-08	5.0E-02	6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03
470	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.0E-08	7.0E-02	6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03
471	1.0E-03	9.3E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02	6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03
472	1.0E-03	7.5E-07	1.6E-01	4.1E-01	4.8E-08	4.8E-02	6.1E-04	4.3E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03
473	1.0E-03	4.2E-07	1.6E-01	4.1E-01	2.7E-08	2.7E-02	6.1E-04	2.4E-07	4.7E-02	1.2E-01	1.4E-09	1.4E-03
474	1.0E-03	3.5E-07	1.6E-01	4.1E-01	2.2E-08	2.2E-02	6.1E-04	2.0E-07	4.7E-02	1.2E-01	1.2E-09	1.2E-03
475	1.0E-03	2.9E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	9.9E-10	9.9E-04
476	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.6E-10	8.6E-04
477	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.5E-10	7.5E-04
478	1.0E-03	2.0E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.6E-10	6.6E-04
479	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	5.9E-10	5.9E-04
480	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.2E-08	4.7E-02	1.2E-01	5.3E-10	5.3E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

						0.06 MAX						0.00 MAX
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.2E-09	9.2E-03	6.1E-04	8.4E-08	4.7E-02	1.2E-01	4.9E-10	4.9E-04
482	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04
483	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.7E-09	7.7E-03	6.1E-04	7.0E-08	4.7E-02	1.2E-01	4.1E-10	4.1E-04
484	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.1E-09	7.1E-03	6.1E-04	6.4E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
485	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.5E-09	6.5E-03	6.1E-04	5.9E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
486	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.8E-08	6.8E-02	6.1E-04	6.2E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03
487	1.0E-03	9.2E-07	1.6E-01	4.1E-01	5.9E-08	5.9E-02	6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03
488	1.0E-03	9.7E-07	1.6E-01	4.1E-01	6.2E-08	6.2E-02	6.1E-04	5.6E-07	4.7E-02	1.2E-01	3.3E-09	3.3E-03
489	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.3E-08	7.3E-02	6.1E-04	6.6E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03
490	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.5E-08	8.5E-02	6.1E-04	7.7E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
491	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.9E-08	6.9E-02	6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03
492	1.0E-03	9.4E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02	6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03
493	1.0E-03	7.8E-07	1.6E-01	4.1E-01	5.0E-08	5.0E-02	6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03
494	1.0E-03	5.0E-07	1.6E-01	4.1E-01	3.2E-08	3.2E-02	6.1E-04	2.9E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03
495	1.0E-03	4.0E-07	1.6E-01	4.1E-01	2.5E-08	2.5E-02	6.1E-04	2.3E-07	4.7E-02	1.2E-01	1.3E-09	1.3E-03
496	1.0E-03	3.3E-07	1.6E-01	4.1E-01	2.1E-08	2.1E-02	6.1E-04	1.9E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
497	1.0E-03	2.8E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	1.2E-01	9.4E-10	9.4E-04
498	1.0E-03	2.4E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	8.1E-10	8.1E-04
499	1.0E-03	2.1E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	7.0E-10	7.0E-04
500	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.3E-10	6.3E-04
501	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.7E-08	4.7E-02	1.2E-01	5.6E-10	5.6E-04
502	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.7E-09	9.7E-03	6.1E-04	8.8E-08	4.7E-02	1.2E-01	5.1E-10	5.1E-04
503	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.9E-09	8.9E-03	6.1E-04	8.1E-08	4.7E-02	1.2E-01	4.7E-10	4.7E-04
504	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.1E-09	8.1E-03	6.1E-04	7.3E-08	4.7E-02	1.2E-01	4.3E-10	4.3E-04
505	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.2E-09	7.2E-03	6.1E-04	6.6E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
506	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
507	1.0E-03	8.8E-07	1.6E-01	4.1E-01	5.6E-08	5.6E-02	6.1E-04	5.1E-07	4.7E-02	1.2E-01	3.0E-09	3.0E-03
508	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.3E-08	8.3E-02	6.1E-04	7.5E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03
509	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02	6.1E-04	7.3E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03
510	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.2E-08	8.2E-02	6.1E-04	7.5E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03

Harveston SPA

Risk From Const1 - Paving for Mitigated Offsite Residential Risk

0.06 MAX

0.00 MAX

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.4E-08	8.4E-02	6.1E-04	7.6E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03
512	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.7E-08	8.7E-02	6.1E-04	7.9E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03
513	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.4E-08	7.4E-02	6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03
514	1.0E-03	9.8E-07	1.6E-01	4.1E-01	6.3E-08	6.3E-02	6.1E-04	5.7E-07	4.7E-02	1.2E-01	3.3E-09	3.3E-03
515	1.0E-03	4.7E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02	6.1E-04	2.7E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
2	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.7E-06	4.9E-05
3	1.8E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.3E-05
4	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
5	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
6	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	4.9E-05
7	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
8	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	3.9E-05
9	3.5E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.6E-05	8.2E-05
10	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.4E-05	7.2E-05
11	2.8E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
12	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
13	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
14	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
15	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.0E-06	4.0E-05
16	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.2E-06	3.6E-05
17	1.3E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.1E-10	9.1E-04	6.1E-05	3.0E-04
18	8.8E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.1E-05	2.1E-04
19	6.3E-01	2.3E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
20	4.9E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.2E-04
21	4.1E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.6E-05
22	3.5E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.6E-05	8.2E-05
23	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
24	2.8E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
25	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
26	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
27	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.5E-05
28	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.0E-06	4.0E-05
29	1.5E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.6E-05
30	1.8E+00	2.3E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.6E-05	4.3E-04
31	1.2E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.8E-05	2.9E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
32	8.9E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.2E-05	2.1E-04
33	6.3E-01	2.3E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	2.9E-05	1.5E-04
34	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
35	4.0E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.3E-05
36	3.4E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	7.9E-05
37	3.0E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.1E-05
38	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
39	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
40	2.2E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
41	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	9.0E-06	4.5E-05
42	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.1E-06	4.0E-05
43	1.6E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.6E-05
44	1.4E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.9E-11	9.9E-05	6.6E-06	3.3E-05
45	2.8E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
46	1.7E+00	2.3E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	7.8E-05	3.9E-04
47	1.2E+00	2.3E-04	3.5E-04	9.4E-08	1.6E-01	5.5E-02	8.1E-10	8.1E-04	5.4E-05	2.7E-04
48	8.7E-01	2.3E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.1E-05	2.0E-04
49	6.3E-01	2.3E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
50	4.7E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
51	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
52	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
53	2.9E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.9E-05
54	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05
55	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
56	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
57	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	9.0E-06	4.5E-05
58	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.1E-06	4.0E-05
59	1.6E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.7E-05
60	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	9.9E-11	9.9E-05	6.7E-06	3.3E-05
61	2.2E+00	2.3E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.2E-04
62	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.8E-05	3.4E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
63	1.0E+00	2.3E-04	3.5E-04	8.5E-08	1.6E-01	5.5E-02	7.3E-10	7.3E-04	4.9E-05	2.4E-04
64	8.0E-01	2.3E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.7E-05	1.9E-04
65	6.4E-01	2.3E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
66	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
67	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.9E-05
68	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
69	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.5E-05
70	2.5E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
71	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
72	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
73	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	9.0E-06	4.5E-05
74	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.1E-06	4.0E-05
75	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.7E-05	3.8E-04
76	1.2E+00	2.3E-04	3.5E-04	9.6E-08	1.6E-01	5.5E-02	8.3E-10	8.3E-04	5.6E-05	2.8E-04
77	9.2E-01	2.3E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.2E-04
78	7.3E-01	2.3E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
79	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
80	4.9E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.2E-04
81	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.9E-05
82	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.2E-05
83	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.2E-05	6.2E-05
84	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
85	2.3E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
86	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.7E-06	4.9E-05
87	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
88	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
89	1.2E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.8E-05	2.9E-04
90	9.7E-01	2.3E-04	3.5E-04	7.9E-08	1.6E-01	5.5E-02	6.8E-10	6.8E-04	4.6E-05	2.3E-04
91	7.9E-01	2.3E-04	3.5E-04	6.4E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
92	6.4E-01	2.3E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
93	5.4E-01	2.3E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
94	4.6E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
95	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
96	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
97	2.5E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
98	2.3E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
99	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	5.0E-05
100	2.0E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.3E-06	4.7E-05
101	2.0E+00	2.3E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.4E-05	4.7E-04
102	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.4E-05	3.7E-04
103	1.2E+00	2.3E-04	3.5E-04	9.6E-08	1.6E-01	5.5E-02	8.3E-10	8.3E-04	5.5E-05	2.8E-04
104	9.5E-01	2.3E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.7E-10	6.7E-04	4.5E-05	2.2E-04
105	7.7E-01	2.3E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
106	6.6E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
107	5.6E-01	2.3E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
108	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
109	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
110	3.7E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.6E-05
111	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
112	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
113	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
114	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.1E-06	4.5E-05
115	1.2E+00	2.3E-04	3.5E-04	9.9E-08	1.6E-01	5.5E-02	8.5E-10	8.5E-04	5.7E-05	2.9E-04
116	1.1E+00	2.3E-04	3.5E-04	9.1E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.6E-04
117	1.0E+00	2.3E-04	3.5E-04	8.3E-08	1.6E-01	5.5E-02	7.1E-10	7.1E-04	4.8E-05	2.4E-04
118	8.9E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.2E-05	2.1E-04
119	7.6E-01	2.3E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.5E-05	1.8E-04
120	6.4E-01	2.3E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
121	5.4E-01	2.3E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
122	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
123	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
124	3.9E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
125	3.4E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
126	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
127	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
128	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
129	7.4E-01	2.3E-04	3.5E-04	6.0E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.7E-04
130	6.9E-01	2.3E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
131	7.1E-01	2.3E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
132	6.6E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
133	6.0E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
134	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
135	4.5E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
136	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
137	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	8.9E-05
138	3.5E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
139	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
140	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
141	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
142	4.6E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
143	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
144	5.4E-01	2.3E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
145	5.5E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
146	5.2E-01	2.3E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
147	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
148	5.0E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
149	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
150	4.5E-01	2.3E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
151	4.1E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.6E-05
152	3.5E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.1E-05
153	3.4E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	7.9E-05
154	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.4E-05	7.2E-05
155	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
156	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
157	3.5E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.6E-05	8.2E-05
158	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	8.9E-05
159	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
160	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
161	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
162	4.0E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
163	3.9E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
164	3.5E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
165	3.5E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
166	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
167	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
168	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05
169	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
170	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
171	3.0E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
172	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
173	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
174	3.4E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
175	3.4E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.9E-05
176	3.4E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
177	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
178	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.2E-05
179	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
180	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
181	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
182	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
183	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
184	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
185	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
186	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
187	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
188	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
189	2.9E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
190	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
191	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.2E-05	6.2E-05
192	2.5E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
193	2.3E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
194	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
195	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	5.0E-05
196	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.7E-06	4.8E-05
197	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
198	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
199	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
200	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
201	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
202	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
203	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
204	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
205	2.3E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
206	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	4.9E-05
207	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	9.0E-06	4.5E-05
208	1.1E-01	2.3E-04	3.5E-04	8.8E-09	1.6E-01	5.5E-02	7.6E-11	7.6E-05	5.1E-06	2.5E-05
209	1.2E-01	2.3E-04	3.5E-04	9.3E-09	1.6E-01	5.5E-02	8.0E-11	8.0E-05	5.4E-06	2.7E-05
210	1.8E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.5E-06	4.2E-05
211	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
212	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.1E-06	4.5E-05
213	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
214	1.8E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.5E-06	4.3E-05
215	2.0E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.4E-06	4.7E-05
216	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
217	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
218	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
219	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
220	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
221	2.0E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.6E-06	4.8E-05
222	1.0E-01	2.3E-04	3.5E-04	8.5E-09	1.6E-01	5.5E-02	7.3E-11	7.3E-05	4.9E-06	2.4E-05
223	1.1E-01	2.3E-04	3.5E-04	8.9E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.2E-06	2.6E-05
224	1.2E-01	2.3E-04	3.5E-04	9.4E-09	1.6E-01	5.5E-02	8.1E-11	8.1E-05	5.5E-06	2.7E-05
225	1.6E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.4E-06	3.7E-05
226	1.7E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.7E-06	3.9E-05
227	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.0E-06	4.0E-05
228	1.8E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.2E-06	4.1E-05
229	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.1E-06	4.1E-05
230	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.2E-06	4.1E-05
231	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.4E-05
232	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
233	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.5E-05
234	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.5E-05
235	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.5E-05
236	1.8E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.5E-06	4.2E-05
237	1.1E-01	2.3E-04	3.5E-04	8.5E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	4.9E-06	2.5E-05
238	1.1E-01	2.3E-04	3.5E-04	9.0E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.2E-06	2.6E-05
239	1.4E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.8E-11	9.8E-05	6.6E-06	3.3E-05
240	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
241	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
242	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.9E-06	3.5E-05
243	1.6E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.5E-06	3.7E-05
244	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.2E-06	3.6E-05
245	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.1E-06	3.6E-05
246	1.6E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.6E-06	3.8E-05
247	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	4.0E-05
248	1.7E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.8E-06	3.9E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
249	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.8E-06	3.9E-05
250	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	4.0E-05
251	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	3.9E-05
252	1.3E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.8E-11	8.8E-05	5.9E-06	3.0E-05
253	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.1E-11	9.1E-05	6.1E-06	3.1E-05
254	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.4E-11	9.4E-05	6.3E-06	3.1E-05
255	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.4E-11	9.4E-05	6.3E-06	3.2E-05
256	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.4E-11	9.4E-05	6.3E-06	3.2E-05
257	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
258	1.4E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.6E-11	9.6E-05	6.4E-06	3.2E-05
259	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.3E-11	9.3E-05	6.2E-06	3.1E-05
260	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
261	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.1E-06	3.5E-05
262	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.7E-06	3.4E-05
263	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.7E-06	3.3E-05
264	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.1E-06	3.6E-05
265	1.2E-01	2.3E-04	3.5E-04	9.6E-09	1.6E-01	5.5E-02	8.2E-11	8.2E-05	5.5E-06	2.8E-05
266	1.2E-01	2.3E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.5E-11	8.5E-05	5.7E-06	2.8E-05
267	1.2E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.6E-11	8.6E-05	5.8E-06	2.9E-05
268	1.2E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.7E-11	8.7E-05	5.8E-06	2.9E-05
269	1.2E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.6E-11	8.6E-05	5.8E-06	2.9E-05
270	1.2E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.6E-11	8.6E-05	5.8E-06	2.9E-05
271	1.3E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.9E-11	8.9E-05	6.0E-06	3.0E-05
272	1.2E-01	2.3E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.6E-11	8.6E-05	5.7E-06	2.9E-05
273	1.4E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.6E-11	9.6E-05	6.4E-06	3.2E-05
274	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.2E-11	9.2E-05	6.2E-06	3.1E-05
275	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.1E-11	9.1E-05	6.1E-06	3.0E-05
276	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.1E-11	9.1E-05	6.1E-06	3.1E-05
277	1.1E-01	2.3E-04	3.5E-04	9.0E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.2E-06	2.6E-05
278	1.1E-01	2.3E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	7.9E-11	7.9E-05	5.3E-06	2.7E-05
279	1.2E-01	2.3E-04	3.5E-04	9.4E-09	1.6E-01	5.5E-02	8.1E-11	8.1E-05	5.4E-06	2.7E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
280	1.1E-01	2.3E-04	3.5E-04	9.3E-09	1.6E-01	5.5E-02	8.0E-11	8.0E-05	5.4E-06	2.7E-05
281	1.1E-01	2.3E-04	3.5E-04	9.1E-09	1.6E-01	5.5E-02	7.9E-11	7.9E-05	5.3E-06	2.6E-05
282	1.1E-01	2.3E-04	3.5E-04	9.0E-09	1.6E-01	5.5E-02	7.8E-11	7.8E-05	5.2E-06	2.6E-05
283	1.1E-01	2.3E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	8.0E-11	8.0E-05	5.3E-06	2.7E-05
284	1.2E-01	2.3E-04	3.5E-04	9.5E-09	1.6E-01	5.5E-02	8.2E-11	8.2E-05	5.5E-06	2.8E-05
285	1.2E-01	2.3E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.5E-11	8.5E-05	5.7E-06	2.9E-05
286	1.2E-01	2.3E-04	3.5E-04	9.6E-09	1.6E-01	5.5E-02	8.3E-11	8.3E-05	5.5E-06	2.8E-05
287	1.2E-01	2.3E-04	3.5E-04	9.7E-09	1.6E-01	5.5E-02	8.4E-11	8.4E-05	5.6E-06	2.8E-05
288	1.0E-01	2.3E-04	3.5E-04	8.4E-09	1.6E-01	5.5E-02	7.2E-11	7.2E-05	4.9E-06	2.4E-05
289	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
290	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
291	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
292	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	4.9E-06	2.5E-05
293	1.0E-01	2.3E-04	3.5E-04	8.4E-09	1.6E-01	5.5E-02	7.3E-11	7.3E-05	4.9E-06	2.4E-05
294	1.0E-01	2.3E-04	3.5E-04	8.5E-09	1.6E-01	5.5E-02	7.3E-11	7.3E-05	4.9E-06	2.5E-05
295	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
296	1.1E-01	2.3E-04	3.5E-04	8.7E-09	1.6E-01	5.5E-02	7.5E-11	7.5E-05	5.1E-06	2.5E-05
297	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
298	1.0E-01	2.3E-04	3.5E-04	8.1E-09	1.6E-01	5.5E-02	7.0E-11	7.0E-05	4.7E-06	2.3E-05
299	1.0E-01	2.3E-04	3.5E-04	8.2E-09	1.6E-01	5.5E-02	7.0E-11	7.0E-05	4.7E-06	2.4E-05
300	1.0E-01	2.3E-04	3.5E-04	8.3E-09	1.6E-01	5.5E-02	7.2E-11	7.2E-05	4.8E-06	2.4E-05
301	9.9E-02	2.3E-04	3.5E-04	8.0E-09	1.6E-01	5.5E-02	6.9E-11	6.9E-05	4.6E-06	2.3E-05
302	9.7E-02	2.3E-04	3.5E-04	7.9E-09	1.6E-01	5.5E-02	6.8E-11	6.8E-05	4.6E-06	2.3E-05
303	9.6E-02	2.3E-04	3.5E-04	7.8E-09	1.6E-01	5.5E-02	6.7E-11	6.7E-05	4.5E-06	2.2E-05
304	9.5E-02	2.3E-04	3.5E-04	7.7E-09	1.6E-01	5.5E-02	6.6E-11	6.6E-05	4.4E-06	2.2E-05
305	9.5E-02	2.3E-04	3.5E-04	7.7E-09	1.6E-01	5.5E-02	6.6E-11	6.6E-05	4.5E-06	2.2E-05
306	9.6E-02	2.3E-04	3.5E-04	7.8E-09	1.6E-01	5.5E-02	6.7E-11	6.7E-05	4.5E-06	2.2E-05
307	9.6E-02	2.3E-04	3.5E-04	7.8E-09	1.6E-01	5.5E-02	6.7E-11	6.7E-05	4.5E-06	2.3E-05
308	9.3E-02	2.3E-04	3.5E-04	7.5E-09	1.6E-01	5.5E-02	6.5E-11	6.5E-05	4.4E-06	2.2E-05
309	9.3E-02	2.3E-04	3.5E-04	7.5E-09	1.6E-01	5.5E-02	6.5E-11	6.5E-05	4.4E-06	2.2E-05
310	9.4E-02	2.3E-04	3.5E-04	7.7E-09	1.6E-01	5.5E-02	6.6E-11	6.6E-05	4.4E-06	2.2E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
311	9.7E-02	2.3E-04	3.5E-04	7.8E-09	1.6E-01	5.5E-02	6.8E-11	6.8E-05	4.5E-06	2.3E-05
312	9.0E-02	2.3E-04	3.5E-04	7.3E-09	1.6E-01	5.5E-02	6.3E-11	6.3E-05	4.2E-06	2.1E-05
313	8.9E-02	2.3E-04	3.5E-04	7.2E-09	1.6E-01	5.5E-02	6.2E-11	6.2E-05	4.2E-06	2.1E-05
314	8.9E-02	2.3E-04	3.5E-04	7.2E-09	1.6E-01	5.5E-02	6.2E-11	6.2E-05	4.2E-06	2.1E-05
315	9.0E-02	2.3E-04	3.5E-04	7.3E-09	1.6E-01	5.5E-02	6.3E-11	6.3E-05	4.2E-06	2.1E-05
316	2.0E+00	2.3E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.5E-05	4.8E-04
317	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.5E-04
318	2.9E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
319	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
320	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.3E-04
321	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
322	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.2E-04
323	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04
324	3.6E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
325	2.9E+00	2.3E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.9E-04
326	2.5E+00	2.3E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	5.9E-04
327	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
328	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.6E-04
329	3.8E+00	2.3E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	8.9E-04
330	3.6E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
331	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.3E-04
332	4.0E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
333	4.5E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
334	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
335	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
336	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
337	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
338	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
339	3.7E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.7E-04
340	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
341	3.3E+00	2.3E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.8E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
342	3.9E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.2E-04
343	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
344	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
345	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
346	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.6E-04
347	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
348	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
349	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
350	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
351	2.9E+00	2.3E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
352	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
353	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.6E-04	8.2E-04
354	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
355	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
356	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
357	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
358	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
359	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
360	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
361	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
362	3.8E+00	2.3E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
363	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
364	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
365	5.1E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
366	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
367	7.2E+00	2.3E-04	3.5E-04	5.9E-07	1.6E-01	5.5E-02	5.1E-09	5.1E-03	3.4E-04	1.7E-03
368	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.1E-04	1.5E-03
369	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
370	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
371	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
372	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
373	4.7E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
374	4.4E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.0E-04	1.0E-03
375	4.9E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
376	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
377	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
378	5.6E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
379	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
380	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
381	6.7E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
382	6.6E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
383	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
384	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
385	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
386	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
387	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
388	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
389	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
390	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
391	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
392	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
393	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
394	5.5E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
395	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
396	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
397	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
398	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
399	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
400	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
401	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
402	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
403	6.7E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
404	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
405	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
406	6.8E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
407	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
408	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
409	2.8E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
410	4.0E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
411	4.0E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
412	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
413	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
414	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
415	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
416	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
417	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
418	7.1E+00	2.3E-04	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.7E-03
419	6.6E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
420	6.1E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
421	5.5E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
422	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
423	3.6E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
424	3.7E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.7E-04
425	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
426	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
427	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
428	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
429	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
430	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
431	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
432	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.4E-03
433	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
434	6.7E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
435	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
436	5.5E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
437	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
438	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
439	5.6E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
440	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
441	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
442	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
443	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
444	6.0E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
445	6.8E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
446	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
447	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
448	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
449	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
450	8.1E-01	2.3E-04	3.5E-04	6.6E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
451	9.7E-01	2.3E-04	3.5E-04	7.8E-08	1.6E-01	5.5E-02	6.8E-10	6.8E-04	4.5E-05	2.3E-04
452	1.1E+00	2.3E-04	3.5E-04	9.2E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.7E-04
453	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.4E-04
454	3.9E+00	2.3E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
455	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
456	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
457	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
458	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
459	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
460	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
461	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
462	6.9E+00	2.3E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
463	6.6E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
464	6.8E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
465	7.2E+00	2.3E-04	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	5.0E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
467	6.9E-01	2.3E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
468	8.0E-01	2.3E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.7E-05	1.9E-04
469	9.5E-01	2.3E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
470	1.1E+00	2.3E-04	3.5E-04	9.2E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.7E-04
471	1.4E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.5E-10	9.5E-04	6.4E-05	3.2E-04
472	1.7E+00	2.3E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.1E-04
473	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
474	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
475	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
476	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
477	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
478	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
479	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
480	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
481	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
482	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
483	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
484	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
485	5.0E+00	2.3E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
486	6.0E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
487	6.8E-01	2.3E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
488	7.8E-01	2.3E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
489	9.2E-01	2.3E-04	3.5E-04	7.5E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.2E-04
490	1.1E+00	2.3E-04	3.5E-04	8.9E-08	1.6E-01	5.5E-02	7.7E-10	7.7E-04	5.2E-05	2.6E-04
491	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
492	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
493	2.2E+00	2.3E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.1E-04
494	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
495	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
496	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
497	6.2E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
498	6.7E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
499	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
500	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
501	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
502	6.0E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
503	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
504	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
505	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
506	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
507	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
508	6.6E-01	2.3E-04	3.5E-04	5.4E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.6E-04
509	7.6E-01	2.3E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.6E-05	1.8E-04
510	8.9E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.2E-05	2.1E-04
511	1.1E+00	2.3E-04	3.5E-04	8.6E-08	1.6E-01	5.5E-02	7.4E-10	7.4E-04	5.0E-05	2.5E-04
512	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.8E-10	8.8E-04	5.9E-05	3.0E-04
513	1.5E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	7.0E-05	3.5E-04
514	1.9E+00	2.3E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.1E-05	4.6E-04
515	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	5.7E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
2	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
3	1.0E-03	4.5E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
4	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
5	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
6	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
7	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
8	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
9	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
10	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
11	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
12	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
13	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
14	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
15	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
16	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
17	1.0E-03	3.2E-07	1.6E-01	4.1E-01	2.0E-08	2.0E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
18	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.3E-10	7.3E-04
19	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.8E-09	9.8E-03	6.1E-04	8.9E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
20	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.7E-09	7.7E-03	6.1E-04	7.0E-08	4.7E-02	1.2E-01	4.1E-10	4.1E-04
21	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
22	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
23	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
24	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
25	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
26	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
27	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
28	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
29	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
30	1.0E-03	4.5E-07	1.6E-01	4.1E-01	2.9E-08	2.9E-02	6.1E-04	2.6E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03
31	1.0E-03	3.1E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.0E-09	1.0E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
32	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.3E-10	7.3E-04
33	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.8E-09	9.8E-03	6.1E-04	8.9E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
34	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.5E-09	7.5E-03	6.1E-04	6.9E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
35	1.0E-03	9.7E-08	1.6E-01	4.1E-01	6.2E-09	6.2E-03	6.1E-04	5.6E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
36	1.0E-03	8.3E-08	1.6E-01	4.1E-01	5.3E-09	5.3E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
37	1.0E-03	7.4E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
38	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
39	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
40	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
41	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
42	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
43	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
44	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
45	1.0E-03	6.9E-07	1.6E-01	4.1E-01	4.4E-08	4.4E-02	6.1E-04	4.0E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03
46	1.0E-03	4.1E-07	1.6E-01	4.1E-01	2.6E-08	2.6E-02	6.1E-04	2.4E-07	4.7E-02	1.2E-01	1.4E-09	1.4E-03
47	1.0E-03	2.8E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	1.2E-01	9.5E-10	9.5E-04
48	1.0E-03	2.1E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	7.1E-10	7.1E-04
49	1.0E-03	1.6E-07	1.6E-01	4.1E-01	9.9E-09	9.9E-03	6.1E-04	9.0E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
50	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.4E-09	7.4E-03	6.1E-04	6.7E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
51	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
52	1.0E-03	8.0E-08	1.6E-01	4.1E-01	5.1E-09	5.1E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
53	1.0E-03	7.2E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
54	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
55	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
56	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
57	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
58	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
59	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
60	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
61	1.0E-03	5.4E-07	1.6E-01	4.1E-01	3.5E-08	3.5E-02	6.1E-04	3.1E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03
62	1.0E-03	3.5E-07	1.6E-01	4.1E-01	2.2E-08	2.2E-02	6.1E-04	2.0E-07	4.7E-02	1.2E-01	1.2E-09	1.2E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
63	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.6E-10	8.6E-04
64	1.0E-03	2.0E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.6E-10	6.6E-04
65	1.0E-03	1.6E-07	1.6E-01	4.1E-01	9.9E-09	9.9E-03	6.1E-04	9.0E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
66	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
67	1.0E-03	9.3E-08	1.6E-01	4.1E-01	5.9E-09	5.9E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
68	1.0E-03	7.8E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
69	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
70	1.0E-03	6.2E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
71	1.0E-03	5.7E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
72	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
73	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
74	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
75	1.0E-03	4.0E-07	1.6E-01	4.1E-01	2.6E-08	2.6E-02	6.1E-04	2.3E-07	4.7E-02	1.2E-01	1.3E-09	1.3E-03
76	1.0E-03	2.9E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	9.8E-10	9.8E-04
77	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.6E-10	7.6E-04
78	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	6.0E-10	6.0E-04
79	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.2E-09	9.2E-03	6.1E-04	8.4E-08	4.7E-02	1.2E-01	4.9E-10	4.9E-04
80	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.7E-09	7.7E-03	6.1E-04	7.0E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
81	1.0E-03	9.3E-08	1.6E-01	4.1E-01	5.9E-09	5.9E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
82	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
83	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
84	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
85	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
86	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
87	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
88	1.0E-03	4.0E-07	1.6E-01	4.1E-01	2.5E-08	2.5E-02	6.1E-04	2.3E-07	4.7E-02	1.2E-01	1.3E-09	1.3E-03
89	1.0E-03	3.0E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.0E-09	1.0E-03
90	1.0E-03	2.4E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	8.0E-10	8.0E-04
91	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.5E-10	6.5E-04
92	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.1E-08	4.7E-02	1.2E-01	5.3E-10	5.3E-04
93	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
94	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.2E-09	7.2E-03	6.1E-04	6.5E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
95	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
96	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
97	1.0E-03	6.2E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
98	1.0E-03	5.5E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
99	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
100	1.0E-03	4.9E-08	1.6E-01	4.1E-01	3.1E-09	3.1E-03	6.1E-04	2.8E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
101	1.0E-03	4.9E-07	1.6E-01	4.1E-01	3.1E-08	3.1E-02	6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03
102	1.0E-03	3.8E-07	1.6E-01	4.1E-01	2.4E-08	2.4E-02	6.1E-04	2.2E-07	4.7E-02	1.2E-01	1.3E-09	1.3E-03
103	1.0E-03	2.9E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	9.8E-10	9.8E-04
104	1.0E-03	2.3E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	7.9E-10	7.9E-04
105	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.4E-10	6.4E-04
106	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.3E-08	4.7E-02	1.2E-01	5.4E-10	5.4E-04
107	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.8E-09	8.8E-03	6.1E-04	8.0E-08	4.7E-02	1.2E-01	4.6E-10	4.6E-04
108	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.5E-09	7.5E-03	6.1E-04	6.8E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
109	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
110	1.0E-03	9.0E-08	1.6E-01	4.1E-01	5.7E-09	5.7E-03	6.1E-04	5.2E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
111	1.0E-03	7.8E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
112	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
113	1.0E-03	5.4E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
114	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
115	1.0E-03	3.0E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	1.0E-09	1.0E-03
116	1.0E-03	2.8E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	1.2E-01	9.3E-10	9.3E-04
117	1.0E-03	2.5E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	8.4E-10	8.4E-04
118	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.3E-10	7.3E-04
119	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.2E-10	6.2E-04
120	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.1E-08	4.7E-02	1.2E-01	5.3E-10	5.3E-04
121	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.5E-09	8.5E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04
122	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.5E-09	7.5E-03	6.1E-04	6.8E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
123	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.5E-09	6.5E-03	6.1E-04	5.9E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
124	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
125	1.0E-03	8.3E-08	1.6E-01	4.1E-01	5.3E-09	5.3E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
126	1.0E-03	7.1E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
127	1.0E-03	6.3E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
128	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.3E-08	4.7E-02	1.2E-01	5.4E-10	5.4E-04
129	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.1E-10	6.1E-04
130	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.8E-08	4.7E-02	1.2E-01	5.7E-10	5.7E-04
131	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	5.9E-10	5.9E-04
132	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.3E-08	4.7E-02	1.2E-01	5.4E-10	5.4E-04
133	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.3E-09	9.3E-03	6.1E-04	8.5E-08	4.7E-02	1.2E-01	4.9E-10	4.9E-04
134	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
135	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.1E-09	7.1E-03	6.1E-04	6.4E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
136	1.0E-03	9.8E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
137	1.0E-03	9.3E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
138	1.0E-03	8.5E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
139	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
140	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
141	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
142	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.2E-09	7.2E-03	6.1E-04	6.6E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
143	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.1E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
144	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.6E-08	4.7E-02	1.2E-01	4.4E-10	4.4E-04
145	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.6E-09	8.6E-03	6.1E-04	7.8E-08	4.7E-02	1.2E-01	4.6E-10	4.6E-04
146	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.2E-09	8.2E-03	6.1E-04	7.4E-08	4.7E-02	1.2E-01	4.3E-10	4.3E-04
147	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.8E-09	7.8E-03	6.1E-04	7.1E-08	4.7E-02	1.2E-01	4.1E-10	4.1E-04
148	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.8E-09	7.8E-03	6.1E-04	7.1E-08	4.7E-02	1.2E-01	4.1E-10	4.1E-04
149	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.4E-09	7.4E-03	6.1E-04	6.8E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
150	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.0E-09	7.0E-03	6.1E-04	6.3E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
151	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
152	1.0E-03	8.5E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
153	1.0E-03	8.3E-08	1.6E-01	4.1E-01	5.3E-09	5.3E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
154	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
155	1.0E-03	7.0E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
156	1.0E-03	7.8E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
157	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
158	1.0E-03	9.3E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
159	1.0E-03	9.9E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
160	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
161	1.0E-03	9.9E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
162	1.0E-03	9.8E-08	1.6E-01	4.1E-01	6.2E-09	6.2E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
163	1.0E-03	9.5E-08	1.6E-01	4.1E-01	6.1E-09	6.1E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
164	1.0E-03	8.5E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
165	1.0E-03	8.7E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
166	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
167	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
168	1.0E-03	7.0E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
169	1.0E-03	6.6E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
170	1.0E-03	6.6E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
171	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
172	1.0E-03	7.8E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
173	1.0E-03	8.2E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
174	1.0E-03	8.4E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
175	1.0E-03	8.2E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
176	1.0E-03	8.4E-08	1.6E-01	4.1E-01	5.3E-09	5.3E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
177	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.1E-09	5.1E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
178	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
179	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
180	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
181	1.0E-03	6.3E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
182	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
183	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
184	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
185	1.0E-03	6.3E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
186	1.0E-03	6.6E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
187	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
188	1.0E-03	7.1E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
189	1.0E-03	7.1E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
190	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
191	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
192	1.0E-03	6.2E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
193	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
194	1.0E-03	5.4E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
195	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
196	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
197	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
198	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
199	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
200	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
201	1.0E-03	6.1E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
202	1.0E-03	6.1E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
203	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
204	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
205	1.0E-03	5.5E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
206	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
207	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
208	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.9E-11	8.9E-05
209	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.5E-11	9.5E-05
210	1.0E-03	4.4E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
211	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
212	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
213	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
214	1.0E-03	4.5E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
215	1.0E-03	4.9E-08	1.6E-01	4.1E-01	3.1E-09	3.1E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
216	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
217	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
218	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
219	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
220	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
221	1.0E-03	5.0E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
222	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.6E-11	8.6E-05
223	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.1E-11	9.1E-05
224	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.6E-11	9.6E-05
225	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
226	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
227	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
228	1.0E-03	4.3E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
229	1.0E-03	4.3E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
230	1.0E-03	4.3E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
231	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
232	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
233	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
234	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
235	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
236	1.0E-03	4.4E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
237	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
238	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.1E-11	9.1E-05
239	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
240	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
241	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
242	1.0E-03	3.6E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
243	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
244	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
245	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
246	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
247	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
248	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
249	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
250	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
251	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
252	1.0E-03	3.1E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
253	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
254	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
255	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
256	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
257	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
258	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
259	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
260	1.0E-03	3.6E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
261	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
262	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
263	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
264	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
265	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
266	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
267	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
268	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
269	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
270	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
271	1.0E-03	3.1E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
272	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
273	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
274	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
275	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
276	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
277	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.1E-11	9.1E-05
278	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
279	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.5E-11	9.5E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
280	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.5E-11	9.5E-05
281	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.3E-11	9.3E-05
282	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.2E-11	9.2E-05
283	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
284	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
285	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
286	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
287	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.9E-11	9.9E-05
288	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.5E-11	8.5E-05
289	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
290	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
291	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
292	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
293	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.6E-11	8.6E-05
294	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.6E-11	8.6E-05
295	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.8E-11	8.8E-05
296	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.9E-11	8.9E-05
297	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
298	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.2E-11	8.2E-05
299	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.3E-11	8.3E-05
300	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.5E-11	8.5E-05
301	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.2E-11	8.2E-05
302	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.0E-11	8.0E-05
303	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	7.9E-11	7.9E-05
304	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.8E-11	7.8E-05
305	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.8E-11	7.8E-05
306	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	7.9E-11	7.9E-05
307	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	7.9E-11	7.9E-05
308	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.7E-11	7.7E-05
309	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.6E-11	7.6E-05
310	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.8E-11	7.8E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
311	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.0E-11	8.0E-05
312	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.4E-11	7.4E-05
313	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.3E-11	7.3E-05
314	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.3E-11	7.3E-05
315	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.5E-11	7.5E-05
316	1.0E-03	5.0E-07	1.6E-01	4.1E-01	3.2E-08	3.2E-02	6.1E-04	2.9E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03
317	1.0E-03	5.7E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02	6.1E-04	3.3E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03
318	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02	6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03
319	1.0E-03	5.6E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02	6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03
320	1.0E-03	5.6E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02	6.1E-04	3.2E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03
321	1.0E-03	5.7E-07	1.6E-01	4.1E-01	3.6E-08	3.6E-02	6.1E-04	3.3E-07	4.7E-02	1.2E-01	1.9E-09	1.9E-03
322	1.0E-03	8.6E-07	1.6E-01	4.1E-01	5.5E-08	5.5E-02	6.1E-04	5.0E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03
323	1.0E-03	7.5E-07	1.6E-01	4.1E-01	4.8E-08	4.8E-02	6.1E-04	4.4E-07	4.7E-02	1.2E-01	2.5E-09	2.5E-03
324	1.0E-03	8.8E-07	1.6E-01	4.1E-01	5.6E-08	5.6E-02	6.1E-04	5.1E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03
325	1.0E-03	7.2E-07	1.6E-01	4.1E-01	4.6E-08	4.6E-02	6.1E-04	4.2E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03
326	1.0E-03	6.2E-07	1.6E-01	4.1E-01	4.0E-08	4.0E-02	6.1E-04	3.6E-07	4.7E-02	1.2E-01	2.1E-09	2.1E-03
327	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.5E-08	8.5E-02	6.1E-04	7.7E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
328	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.4E-08	6.4E-02	6.1E-04	5.8E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03
329	1.0E-03	9.3E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02	6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03
330	1.0E-03	8.9E-07	1.6E-01	4.1E-01	5.7E-08	5.7E-02	6.1E-04	5.2E-07	4.7E-02	1.2E-01	3.0E-09	3.0E-03
331	1.0E-03	7.7E-07	1.6E-01	4.1E-01	4.9E-08	4.9E-02	6.1E-04	4.4E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03
332	1.0E-03	9.7E-07	1.6E-01	4.1E-01	6.2E-08	6.2E-02	6.1E-04	5.6E-07	4.7E-02	1.2E-01	3.3E-09	3.3E-03
333	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.1E-08	7.1E-02	6.1E-04	6.4E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03
334	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.0E-08	7.0E-02	6.1E-04	6.4E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03
335	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02	6.1E-04	7.3E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03
336	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.9E-08	6.9E-02	6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03
337	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.3E-08	7.3E-02	6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03
338	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02	6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03
339	1.0E-03	9.1E-07	1.6E-01	4.1E-01	5.8E-08	5.8E-02	6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03
340	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.4E-08	6.4E-02	6.1E-04	5.8E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03
341	1.0E-03	8.2E-07	1.6E-01	4.1E-01	5.2E-08	5.2E-02	6.1E-04	4.7E-07	4.7E-02	1.2E-01	2.7E-09	2.7E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
342	1.0E-03	9.6E-07	1.6E-01	4.1E-01	6.1E-08	6.1E-02	6.1E-04	5.6E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03
343	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.3E-08	7.3E-02	6.1E-04	6.6E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03
344	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.1E-08	7.1E-02	6.1E-04	6.5E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03
345	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.5E-08	8.5E-02	6.1E-04	7.7E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
346	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.4E-08	6.4E-02	6.1E-04	5.8E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03
347	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.5E-08	8.5E-02	6.1E-04	7.7E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
348	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.9E-08	7.9E-02	6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03
349	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.9E-08	6.9E-02	6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03
350	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.4E-08	7.4E-02	6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03
351	1.0E-03	7.1E-07	1.6E-01	4.1E-01	4.5E-08	4.5E-02	6.1E-04	4.1E-07	4.7E-02	1.2E-01	2.4E-09	2.4E-03
352	1.0E-03	8.5E-07	1.6E-01	4.1E-01	5.4E-08	5.4E-02	6.1E-04	4.9E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03
353	1.0E-03	8.6E-07	1.6E-01	4.1E-01	5.5E-08	5.5E-02	6.1E-04	5.0E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03
354	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.9E-08	6.9E-02	6.1E-04	6.2E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03
355	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02	6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03
356	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.1E-07	4.7E-02	1.2E-01	5.3E-09	5.3E-03
357	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.2E-08	8.2E-02	6.1E-04	7.5E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03
358	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.5E-08	8.5E-02	6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
359	1.0E-03	1.2E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02	6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03
360	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02	6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03
361	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02	6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03
362	1.0E-03	9.4E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02	6.1E-04	5.4E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03
363	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02	6.1E-04	6.8E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03
364	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.3E-08	7.3E-02	6.1E-04	6.6E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03
365	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02	6.1E-04	7.3E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03
366	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.2E-07	4.7E-02	1.2E-01	5.4E-09	5.4E-03
367	1.0E-03	1.8E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01	6.1E-04	1.0E-06	4.7E-02	1.2E-01	6.0E-09	6.0E-03
368	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.2E-07	4.7E-02	1.2E-01	5.4E-09	5.4E-03
369	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.9E-08	8.9E-02	6.1E-04	8.1E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03
370	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.1E-08	9.1E-02	6.1E-04	8.3E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03
371	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.4E-08	8.4E-02	6.1E-04	7.6E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03
372	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.1E-08	7.1E-02	6.1E-04	6.5E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
373	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.4E-08	7.4E-02	6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03
374	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.8E-08	6.8E-02	6.1E-04	6.2E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03
375	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.6E-08	7.6E-02	6.1E-04	6.9E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03
376	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.1E-08	8.1E-02	6.1E-04	7.3E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03
377	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.1E-08	8.1E-02	6.1E-04	7.3E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03
378	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02	6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03
379	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.1E-08	9.1E-02	6.1E-04	8.3E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03
380	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.4E-08	9.4E-02	6.1E-04	8.5E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03
381	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.4E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03
382	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.4E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03
383	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.1E-08	9.1E-02	6.1E-04	8.2E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03
384	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02	6.1E-04	6.8E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03
385	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.9E-08	6.9E-02	6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.6E-09	3.6E-03
386	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02	6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03
387	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.1E-08	8.1E-02	6.1E-04	7.3E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03
388	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.4E-08	7.4E-02	6.1E-04	6.8E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03
389	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.2E-08	8.2E-02	6.1E-04	7.4E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03
390	1.0E-03	1.2E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02	6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03
391	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.2E-08	9.2E-02	6.1E-04	8.4E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03
392	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.8E-08	9.8E-02	6.1E-04	8.9E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03
393	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.7E-08	9.7E-02	6.1E-04	8.8E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03
394	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.6E-08	8.6E-02	6.1E-04	7.9E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03
395	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.1E-08	7.1E-02	6.1E-04	6.5E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03
396	1.0E-03	8.5E-07	1.6E-01	4.1E-01	5.4E-08	5.4E-02	6.1E-04	4.9E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03
397	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.1E-08	7.1E-02	6.1E-04	6.5E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03
398	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.2E-08	7.2E-02	6.1E-04	6.6E-07	4.7E-02	1.2E-01	3.8E-09	3.8E-03
399	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.1E-08	9.1E-02	6.1E-04	8.3E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03
400	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.2E-08	8.2E-02	6.1E-04	7.4E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03
401	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.1E-08	9.1E-02	6.1E-04	8.2E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03
402	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.9E-08	8.9E-02	6.1E-04	8.1E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03
403	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.4E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
404	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.9E-08	8.9E-02	6.1E-04	8.1E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03
405	1.0E-03	1.6E-06	1.6E-01	4.1E-01	9.9E-08	9.9E-02	6.1E-04	9.0E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03
406	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01	6.1E-04	9.6E-07	4.7E-02	1.2E-01	5.6E-09	5.6E-03
407	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02	6.1E-04	6.9E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03
408	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.3E-08	7.3E-02	6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03
409	1.0E-03	6.9E-07	1.6E-01	4.1E-01	4.4E-08	4.4E-02	6.1E-04	4.0E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03
410	1.0E-03	9.7E-07	1.6E-01	4.1E-01	6.2E-08	6.2E-02	6.1E-04	5.6E-07	4.7E-02	1.2E-01	3.3E-09	3.3E-03
411	1.0E-03	9.9E-07	1.6E-01	4.1E-01	6.3E-08	6.3E-02	6.1E-04	5.7E-07	4.7E-02	1.2E-01	3.3E-09	3.3E-03
412	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.9E-08	8.9E-02	6.1E-04	8.1E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03
413	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.1E-08	9.1E-02	6.1E-04	8.3E-07	4.7E-02	1.2E-01	4.8E-09	4.8E-03
414	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.3E-08	9.3E-02	6.1E-04	8.4E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03
415	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.4E-08	8.4E-02	6.1E-04	7.6E-07	4.7E-02	1.2E-01	4.4E-09	4.4E-03
416	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.4E-08	9.4E-02	6.1E-04	8.6E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03
417	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.8E-08	9.8E-02	6.1E-04	8.9E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03
418	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01	6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.8E-09	5.8E-03
419	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.3E-07	4.7E-02	1.2E-01	5.4E-09	5.4E-03
420	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.6E-08	9.6E-02	6.1E-04	8.7E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03
421	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.6E-08	8.6E-02	6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
422	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.9E-08	7.9E-02	6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03
423	1.0E-03	8.8E-07	1.6E-01	4.1E-01	5.6E-08	5.6E-02	6.1E-04	5.1E-07	4.7E-02	1.2E-01	2.9E-09	2.9E-03
424	1.0E-03	9.1E-07	1.6E-01	4.1E-01	5.8E-08	5.8E-02	6.1E-04	5.3E-07	4.7E-02	1.2E-01	3.1E-09	3.1E-03
425	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02	6.1E-04	6.8E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03
426	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02	6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03
427	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.7E-08	8.7E-02	6.1E-04	7.9E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03
428	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.2E-08	9.2E-02	6.1E-04	8.3E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03
429	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.3E-08	9.3E-02	6.1E-04	8.5E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03
430	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.7E-08	9.7E-02	6.1E-04	8.8E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03
431	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.5E-08	9.5E-02	6.1E-04	8.6E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03
432	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.0E-08	9.0E-02	6.1E-04	8.2E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03
433	1.0E-03	1.4E-06	1.6E-01	4.1E-01	9.0E-08	9.0E-02	6.1E-04	8.2E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03
434	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.5E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
435	1.0E-03	1.2E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02	6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03
436	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.6E-08	8.6E-02	6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
437	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.6E-08	6.6E-02	6.1E-04	6.0E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03
438	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.4E-08	7.4E-02	6.1E-04	6.7E-07	4.7E-02	1.2E-01	3.9E-09	3.9E-03
439	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02	6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03
440	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.7E-08	9.7E-02	6.1E-04	8.8E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03
441	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.5E-08	9.5E-02	6.1E-04	8.6E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03
442	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02	6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03
443	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.9E-08	8.9E-02	6.1E-04	8.1E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03
444	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.3E-08	9.3E-02	6.1E-04	8.5E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03
445	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01	6.1E-04	9.6E-07	4.7E-02	1.2E-01	5.6E-09	5.6E-03
446	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.1E-07	4.7E-02	1.2E-01	5.3E-09	5.3E-03
447	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.5E-08	9.5E-02	6.1E-04	8.6E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03
448	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.9E-08	7.9E-02	6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03
449	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.7E-08	8.7E-02	6.1E-04	7.9E-07	4.7E-02	1.2E-01	4.6E-09	4.6E-03
450	1.0E-03	2.0E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.7E-10	6.7E-04
451	1.0E-03	2.4E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	8.0E-10	8.0E-04
452	1.0E-03	2.8E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	1.2E-01	9.3E-10	9.3E-04
453	1.0E-03	3.5E-07	1.6E-01	4.1E-01	2.2E-08	2.2E-02	6.1E-04	2.0E-07	4.7E-02	1.2E-01	1.2E-09	1.2E-03
454	1.0E-03	9.4E-07	1.6E-01	4.1E-01	6.0E-08	6.0E-02	6.1E-04	5.5E-07	4.7E-02	1.2E-01	3.2E-09	3.2E-03
455	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.9E-08	6.9E-02	6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03
456	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.1E-08	8.1E-02	6.1E-04	7.4E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03
457	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.5E-08	8.5E-02	6.1E-04	7.7E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
458	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.7E-08	9.7E-02	6.1E-04	8.8E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03
459	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.8E-08	9.8E-02	6.1E-04	8.9E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03
460	1.0E-03	1.6E-06	1.6E-01	4.1E-01	9.9E-08	9.9E-02	6.1E-04	9.0E-07	4.7E-02	1.2E-01	5.2E-09	5.2E-03
461	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.5E-08	9.5E-02	6.1E-04	8.6E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03
462	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01	6.1E-04	9.8E-07	4.7E-02	1.2E-01	5.7E-09	5.7E-03
463	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.4E-07	4.7E-02	1.2E-01	5.5E-09	5.5E-03
464	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01	6.1E-04	9.6E-07	4.7E-02	1.2E-01	5.6E-09	5.6E-03
465	1.0E-03	1.8E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01	6.1E-04	1.0E-06	4.7E-02	1.2E-01	5.9E-09	5.9E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.8E-08	7.8E-02	6.1E-04	7.1E-07	4.7E-02	1.2E-01	4.1E-09	4.1E-03
467	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.7E-08	4.7E-02	1.2E-01	5.7E-10	5.7E-04
468	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.6E-10	6.6E-04
469	1.0E-03	2.3E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.8E-10	7.8E-04
470	1.0E-03	2.8E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	1.2E-01	9.4E-10	9.4E-04
471	1.0E-03	3.3E-07	1.6E-01	4.1E-01	2.1E-08	2.1E-02	6.1E-04	1.9E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
472	1.0E-03	4.2E-07	1.6E-01	4.1E-01	2.7E-08	2.7E-02	6.1E-04	2.5E-07	4.7E-02	1.2E-01	1.4E-09	1.4E-03
473	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.5E-08	7.5E-02	6.1E-04	6.9E-07	4.7E-02	1.2E-01	4.0E-09	4.0E-03
474	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.7E-08	6.7E-02	6.1E-04	6.1E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03
475	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.4E-08	9.4E-02	6.1E-04	8.6E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03
476	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.1E-07	4.7E-02	1.2E-01	5.3E-09	5.3E-03
477	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.6E-08	9.6E-02	6.1E-04	8.7E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03
478	1.0E-03	1.2E-06	1.6E-01	4.1E-01	8.0E-08	8.0E-02	6.1E-04	7.2E-07	4.7E-02	1.2E-01	4.2E-09	4.2E-03
479	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.3E-07	4.7E-02	1.2E-01	5.4E-09	5.4E-03
480	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.5E-08	8.5E-02	6.1E-04	7.8E-07	4.7E-02	1.2E-01	4.5E-09	4.5E-03
481	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.3E-07	4.7E-02	1.2E-01	5.4E-09	5.4E-03
482	1.0E-03	1.6E-06	1.6E-01	4.1E-01	1.0E-07	1.0E-01	6.1E-04	9.2E-07	4.7E-02	1.2E-01	5.4E-09	5.4E-03
483	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.4E-08	9.4E-02	6.1E-04	8.5E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03
484	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.2E-08	8.2E-02	6.1E-04	7.5E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03
485	1.0E-03	1.2E-06	1.6E-01	4.1E-01	7.8E-08	7.8E-02	6.1E-04	7.1E-07	4.7E-02	1.2E-01	4.1E-09	4.1E-03
486	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.3E-09	9.3E-03	6.1E-04	8.5E-08	4.7E-02	1.2E-01	4.9E-10	4.9E-04
487	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.6E-08	4.7E-02	1.2E-01	5.6E-10	5.6E-04
488	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.4E-10	6.4E-04
489	1.0E-03	2.3E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.6E-10	7.6E-04
490	1.0E-03	2.7E-07	1.6E-01	4.1E-01	1.7E-08	1.7E-02	6.1E-04	1.6E-07	4.7E-02	1.2E-01	9.1E-10	9.1E-04
491	1.0E-03	3.1E-07	1.6E-01	4.1E-01	2.0E-08	2.0E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.0E-09	1.0E-03
492	1.0E-03	4.0E-07	1.6E-01	4.1E-01	2.5E-08	2.5E-02	6.1E-04	2.3E-07	4.7E-02	1.2E-01	1.3E-09	1.3E-03
493	1.0E-03	5.3E-07	1.6E-01	4.1E-01	3.4E-08	3.4E-02	6.1E-04	3.1E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03
494	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.0E-08	7.0E-02	6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03
495	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.5E-08	6.5E-02	6.1E-04	5.9E-07	4.7E-02	1.2E-01	3.5E-09	3.5E-03
496	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.9E-08	8.9E-02	6.1E-04	8.1E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Offsite Residential Risk

						0.04 MAX						0.00 MAX
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
497	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.7E-08	9.7E-02	6.1E-04	8.8E-07	4.7E-02	1.2E-01	5.1E-09	5.1E-03
498	1.0E-03	1.7E-06	1.6E-01	4.1E-01	1.1E-07	1.1E-01	6.1E-04	9.6E-07	4.7E-02	1.2E-01	5.6E-09	5.6E-03
499	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.4E-08	9.4E-02	6.1E-04	8.5E-07	4.7E-02	1.2E-01	5.0E-09	5.0E-03
500	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.3E-08	9.3E-02	6.1E-04	8.4E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03
501	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.1E-08	8.1E-02	6.1E-04	7.3E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03
502	1.0E-03	1.5E-06	1.6E-01	4.1E-01	9.3E-08	9.3E-02	6.1E-04	8.5E-07	4.7E-02	1.2E-01	4.9E-09	4.9E-03
503	1.0E-03	1.4E-06	1.6E-01	4.1E-01	8.8E-08	8.8E-02	6.1E-04	8.0E-07	4.7E-02	1.2E-01	4.7E-09	4.7E-03
504	1.0E-03	1.3E-06	1.6E-01	4.1E-01	8.2E-08	8.2E-02	6.1E-04	7.5E-07	4.7E-02	1.2E-01	4.3E-09	4.3E-03
505	1.0E-03	1.1E-06	1.6E-01	4.1E-01	6.9E-08	6.9E-02	6.1E-04	6.3E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03
506	1.0E-03	1.0E-06	1.6E-01	4.1E-01	6.5E-08	6.5E-02	6.1E-04	5.9E-07	4.7E-02	1.2E-01	3.4E-09	3.4E-03
507	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.2E-09	9.2E-03	6.1E-04	8.3E-08	4.7E-02	1.2E-01	4.8E-10	4.8E-04
508	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.4E-08	4.7E-02	1.2E-01	5.5E-10	5.5E-04
509	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.3E-10	6.3E-04
510	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.3E-10	7.3E-04
511	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.7E-10	8.7E-04
512	1.0E-03	3.1E-07	1.6E-01	4.1E-01	2.0E-08	2.0E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.0E-09	1.0E-03
513	1.0E-03	3.7E-07	1.6E-01	4.1E-01	2.3E-08	2.3E-02	6.1E-04	2.1E-07	4.7E-02	1.2E-01	1.2E-09	1.2E-03
514	1.0E-03	4.8E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02	6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03
515	1.0E-03	1.1E-06	1.6E-01	4.1E-01	7.0E-08	7.0E-02	6.1E-04	6.4E-07	4.7E-02	1.2E-01	3.7E-09	3.7E-03

Harveston SPA

Mitigated Offsite Residential Risk

C. Risk Calculations

4. Architectural Coating

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	2.9E-06
2	1.1E-01	2.5E-05	3.5E-04	9.4E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.4E-07	2.7E-06
3	1.0E-01	2.5E-05	3.5E-04	8.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-07	2.5E-06
4	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.4E-07	3.2E-06
5	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	3.0E-06
6	1.1E-01	2.5E-05	3.5E-04	9.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.5E-07	2.8E-06
7	1.0E-01	2.5E-05	3.5E-04	8.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-07	2.6E-06
8	9.6E-02	2.5E-05	3.5E-04	8.3E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06
9	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.4E-07	3.7E-06
10	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.9E-07	3.5E-06
11	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.2E-06
12	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06
13	1.1E-01	2.5E-05	3.5E-04	9.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06
14	1.0E-01	2.5E-05	3.5E-04	9.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06
15	9.6E-02	2.5E-05	3.5E-04	8.4E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06
16	9.0E-02	2.5E-05	3.5E-04	7.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.5E-07	2.3E-06
17	2.8E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.1E-06
18	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06
19	2.0E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.0E-06
20	1.8E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.9E-07	4.4E-06
21	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-07	4.0E-06
22	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.4E-07	3.7E-06
23	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.0E-07	3.5E-06
24	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.3E-06
25	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06
26	1.1E-01	2.5E-05	3.5E-04	9.7E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06
27	1.0E-01	2.5E-05	3.5E-04	9.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06
28	9.7E-02	2.5E-05	3.5E-04	8.4E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-07	2.4E-06
29	9.1E-02	2.5E-05	3.5E-04	7.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-07	2.3E-06
30	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
32	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.2E-06
33	2.0E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06
34	1.8E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.9E-07	4.4E-06
35	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.9E-07	4.0E-06
36	1.4E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.3E-07	3.6E-06
37	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.9E-07	3.4E-06
38	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.3E-06
39	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06
40	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06
41	1.0E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06
42	9.8E-02	2.5E-05	3.5E-04	8.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-07	2.4E-06
43	9.1E-02	2.5E-05	3.5E-04	7.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-07	2.3E-06
44	8.6E-02	2.5E-05	3.5E-04	7.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-07	2.2E-06
45	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
46	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
47	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06
48	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
49	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06
50	1.8E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.9E-07	4.4E-06
51	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.9E-07	3.9E-06
52	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06
53	1.3E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.8E-07	3.4E-06
54	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.4E-07	3.2E-06
55	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06
56	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.8E-06
57	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06
58	9.8E-02	2.5E-05	3.5E-04	8.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-07	2.5E-06
59	9.2E-02	2.5E-05	3.5E-04	8.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-07	2.3E-06
60	8.6E-02	2.5E-05	3.5E-04	7.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-07	2.2E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
62	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.0E-06
63	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06
64	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06
65	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.7E-06
66	1.9E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.7E-07	4.8E-06
67	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-07	4.0E-06
68	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.6E-06
69	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.6E-07	3.3E-06
70	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.2E-07	3.1E-06
71	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06
72	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.8E-06
73	1.1E-01	2.5E-05	3.5E-04	9.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06
74	9.8E-02	2.5E-05	3.5E-04	8.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-07	2.5E-06
75	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
76	3.5E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.9E-06
77	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06
78	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06
79	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.8E-06
80	2.0E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06
81	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.2E-07	4.1E-06
82	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.5E-06
83	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.2E-06
84	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06
85	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	2.9E-06
86	1.1E-01	2.5E-05	3.5E-04	9.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06
87	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06
88	5.0E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05
89	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.1E-05
90	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.0E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06
92	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
93	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06
94	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06
95	1.8E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.8E-07	4.4E-06
96	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.5E-07	3.8E-06
97	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.3E-07	3.2E-06
98	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	2.9E-06
99	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06
100	1.1E-01	2.5E-05	3.5E-04	9.4E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.4E-07	2.7E-06
101	1.0E+00	2.5E-05	3.5E-04	9.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-06	2.6E-05
102	7.4E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.9E-05
103	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
104	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
105	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
106	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06
107	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06
108	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.7E-06
109	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
110	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06
111	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.1E-07	4.1E-06
112	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.5E-06
113	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.8E-07	2.9E-06
114	1.1E-01	2.5E-05	3.5E-04	9.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.7E-06
115	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.9E-06	3.4E-05
116	9.4E-01	2.5E-05	3.5E-04	8.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-06	2.4E-05
117	7.3E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.8E-05
118	5.7E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.4E-05
119	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.1E-05
120	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.0E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
122	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
123	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06
124	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
125	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06
126	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.8E-07	3.9E-06
127	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.0E-07	3.5E-06
128	2.7E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	6.8E-05
129	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.8E-06	2.9E-05
130	8.2E-01	2.5E-05	3.5E-04	7.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.1E-06	2.1E-05
131	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-06	1.7E-05
132	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-06	1.4E-05
133	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.1E-05
134	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
135	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
136	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06
137	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.8E-06
138	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
139	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.3E-07	4.7E-06
140	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-07	4.1E-06
141	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	8.9E-05
142	2.4E+00	2.5E-05	3.5E-04	2.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-05	6.0E-05
143	1.8E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.8E-06	4.4E-05
144	1.3E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.7E-06	3.3E-05
145	1.0E+00	2.5E-05	3.5E-04	8.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-06	2.6E-05
146	7.7E-01	2.5E-05	3.5E-04	6.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-06	1.9E-05
147	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.5E-05
148	5.2E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05
149	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
150	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.4E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.0E-06
152	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06
153	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06
154	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
155	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.3E-07	4.7E-06
156	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-05	7.8E-05
157	2.0E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-05	5.1E-05
158	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-06	4.0E-05
159	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.4E-06	3.2E-05
160	1.1E+00	2.5E-05	3.5E-04	9.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-06	2.6E-05
161	6.7E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-06	1.7E-05
162	5.7E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-06	1.4E-05
163	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05
164	3.9E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.7E-06
165	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06
166	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
167	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06
168	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06
169	2.0E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.0E-06
170	1.9E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-06	4.7E-05
171	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-06	3.6E-05
172	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-06	2.9E-05
173	9.9E-01	2.5E-05	3.5E-04	8.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.0E-06	2.5E-05
174	8.4E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.2E-06	2.1E-05
175	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-06	1.5E-05
176	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
177	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.1E-05
178	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06
179	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.0E-06
180	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.1E-06
182	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06
183	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.6E-06	4.3E-05
184	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.3E-06	3.2E-05
185	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-06	2.6E-05
186	8.9E-01	2.5E-05	3.5E-04	7.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.5E-06	2.2E-05
187	7.8E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.9E-06	1.9E-05
188	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-06	1.7E-05
189	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.5E-05
190	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.2E-05
191	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
192	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
193	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.3E-06
194	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06
195	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.7E-06
196	1.1E+00	2.5E-05	3.5E-04	9.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-06	2.6E-05
197	9.0E-01	2.5E-05	3.5E-04	7.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.5E-06	2.3E-05
198	7.4E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.9E-05
199	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05
200	6.2E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.6E-05
201	5.8E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.4E-05
202	5.2E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05
203	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
204	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.3E-06
205	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06
206	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.2E-06
207	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.1E-06
208	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
209	2.9E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
210	7.4E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.9E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.6E-06	1.8E-05
212	6.7E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-06	1.7E-05
213	5.8E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.4E-05
214	5.0E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05
215	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05
216	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05
217	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
218	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
219	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.5E-06
220	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06
221	2.8E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.1E-06
222	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06
223	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06
224	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06
225	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
226	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
227	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05
228	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05
229	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05
230	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
231	4.3E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
232	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
233	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06
234	3.5E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.9E-06
235	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06
236	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06
237	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.2E-06
238	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06
239	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
240	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.7E-06
242	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.6E-06
243	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
244	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.2E-06
245	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
246	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
247	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06
248	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.0E-06
249	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06
250	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.3E-06
251	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06
252	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.1E-06
253	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06
254	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06
255	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.0E-06
256	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06
257	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06
258	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.5E-06
259	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.1E-06
260	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
261	2.9E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
262	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06
263	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06
264	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06
265	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06
266	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06
267	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06
268	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.7E-06
269	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06
270	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
272	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06
273	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
274	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.1E-06
275	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06
276	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.7E-06
277	2.4E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06
278	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06
279	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06
280	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.8E-06
281	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.5E-06
282	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06
283	2.1E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06
284	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.5E-06
285	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.5E-06
286	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06
287	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
288	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
289	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
290	2.0E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06
291	2.0E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.9E-07	5.0E-06
292	1.9E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.7E-07	4.9E-06
293	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06
294	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06
295	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06
296	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06
297	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.1E-07	4.5E-06
298	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.3E-07	4.6E-06
299	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06
300	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.7E-07	4.3E-06
302	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.4E-07	4.2E-06
303	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.2E-07	4.1E-06
304	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-07	4.0E-06
305	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-07	4.0E-06
306	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-07	4.2E-06
307	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-07	4.1E-06
308	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.8E-07	3.9E-06
309	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.7E-07	3.9E-06
310	1.6E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.8E-07	3.9E-06
311	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.8E-07	3.9E-06
312	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.4E-07	3.7E-06
313	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06
314	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.6E-06
315	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06
316	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.2E-06
317	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06
318	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06
319	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.5E-06
320	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.4E-06
321	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06
322	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.1E-06
323	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.9E-06
324	3.1E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06
325	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.2E-06
326	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.0E-06
327	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06
328	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.5E-06
329	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06
330	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.0E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06
332	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
333	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	9.8E-06
334	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06
335	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.2E-06
336	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.9E-06
337	3.4E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.6E-06
338	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06
339	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.9E-06
340	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06
341	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.1E-05
342	4.3E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
343	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
344	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
345	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.7E-06
346	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.3E-06
347	3.5E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.9E-06
348	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.5E-06
349	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.1E-06
350	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06
351	2.9E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
352	5.0E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05
353	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05
354	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.2E-05
355	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
356	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
357	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
358	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06
359	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.1E-06
360	3.4E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.6E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06
362	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06
363	5.6E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-06	1.4E-05
364	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
365	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05
366	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05
367	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.1E-05
368	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
369	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
370	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.7E-06
371	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.2E-06
372	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06
373	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06
374	6.3E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.6E-05
375	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-06	1.5E-05
376	5.7E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-06	1.4E-05
377	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
378	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.2E-05
379	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.2E-05
380	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
381	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
382	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.7E-06
383	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.2E-06
384	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06
385	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.6E-06	1.8E-05
386	6.7E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-06	1.7E-05
387	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.6E-05
388	5.8E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.5E-05
389	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.4E-05
390	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05
392	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
393	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
394	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.7E-06
395	3.6E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.1E-06
396	8.8E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-06	2.2E-05
397	8.1E-01	2.5E-05	3.5E-04	7.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.1E-06	2.0E-05
398	7.5E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.9E-05
399	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-06	1.7E-05
400	6.4E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05
401	5.9E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-06	1.5E-05
402	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-06	1.4E-05
403	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05
404	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05
405	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
406	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
407	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.6E-06
408	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.0E-06
409	1.1E+00	2.5E-05	3.5E-04	9.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-06	2.8E-05
410	1.0E+00	2.5E-05	3.5E-04	8.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-06	2.6E-05
411	9.2E-01	2.5E-05	3.5E-04	8.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-06	2.3E-05
412	8.4E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.2E-06	2.1E-05
413	7.7E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-06	1.9E-05
414	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-06	1.8E-05
415	6.4E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05
416	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-06	1.5E-05
417	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.4E-05
418	5.0E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05
419	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.2E-05
420	4.3E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
422	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.4E-06
423	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.8E-06	3.4E-05
424	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-06	3.0E-05
425	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-06	2.7E-05
426	9.5E-01	2.5E-05	3.5E-04	8.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-06	2.4E-05
427	8.5E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-06	2.1E-05
428	7.7E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.9E-06	1.9E-05
429	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-06	1.8E-05
430	6.3E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05
431	5.8E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.5E-05
432	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
433	4.9E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.2E-05
434	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.1E-05
435	4.2E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.1E-05
436	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	9.9E-06
437	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-06	3.6E-05
438	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.2E-06	3.1E-05
439	1.1E+00	2.5E-05	3.5E-04	9.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.4E-06	2.7E-05
440	9.5E-01	2.5E-05	3.5E-04	8.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-06	2.4E-05
441	8.5E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-06	2.1E-05
442	7.6E-01	2.5E-05	3.5E-04	6.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-06	1.9E-05
443	6.8E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-06	1.7E-05
444	6.2E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.6E-05
445	5.7E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.4E-05
446	5.2E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05
447	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05
448	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
449	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
450	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	7.2E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.3E-05
452	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	7.2E-05
453	2.7E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	6.8E-05
454	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.6E-06	4.3E-05
455	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-06	3.6E-05
456	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.2E-06	3.1E-05
457	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-06	2.7E-05
458	9.4E-01	2.5E-05	3.5E-04	8.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-06	2.3E-05
459	8.3E-01	2.5E-05	3.5E-04	7.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.2E-06	2.1E-05
460	7.3E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.8E-05
461	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-06	1.7E-05
462	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-06	1.5E-05
463	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-06	1.4E-05
464	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05
465	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.2E-05
466	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
467	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-05	9.5E-05
468	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	1.0E-04
469	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-05	7.9E-05
470	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04
471	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-05	9.4E-05
472	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-05	7.6E-05
473	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.5E-06	4.2E-05
474	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.0E-06	3.5E-05
475	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-06	3.0E-05
476	1.0E+00	2.5E-05	3.5E-04	9.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-06	2.6E-05
477	9.0E-01	2.5E-05	3.5E-04	7.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.5E-06	2.3E-05
478	7.9E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.0E-06	2.0E-05
479	7.1E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-06	1.8E-05
480	6.4E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	5.8E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.5E-05
482	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
483	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.2E-05
484	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
485	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
486	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04
487	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-05	9.3E-05
488	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	9.8E-05
489	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.2E-04
490	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.4E-04
491	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04
492	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-05	9.5E-05
493	3.2E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-05	7.9E-05
494	2.0E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-05	5.1E-05
495	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.1E-06	4.1E-05
496	1.3E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.7E-06	3.4E-05
497	1.1E+00	2.5E-05	3.5E-04	9.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-06	2.8E-05
498	9.7E-01	2.5E-05	3.5E-04	8.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-06	2.4E-05
499	8.5E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.2E-06	2.1E-05
500	7.5E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-06	1.9E-05
501	6.7E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-06	1.7E-05
502	6.2E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.5E-05
503	5.6E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-06	1.4E-05
504	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05
505	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.2E-05
506	4.2E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.1E-05
507	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	8.9E-05
508	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04
509	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04
510	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.3E-04
512	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04
513	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-05	1.2E-04
514	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	1.0E-04
515	1.9E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-06	4.7E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
2	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.4E-10	4.4E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.9E-11	5.9E-05
3	1.0E-03	2.6E-09	1.6E-01	9.9E-01	4.1E-10	4.1E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.5E-11	5.5E-05
4	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.2E-10	5.2E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	7.0E-11	7.0E-05
5	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.8E-10	4.8E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.5E-11	6.5E-05
6	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.0E-11	6.0E-05
7	1.0E-03	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.6E-11	5.6E-05
8	1.0E-03	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.2E-11	5.2E-05
9	1.0E-03	3.9E-09	1.6E-01	9.9E-01	6.0E-10	6.0E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	8.1E-11	8.1E-05
10	1.0E-03	3.6E-09	1.6E-01	9.9E-01	5.6E-10	5.6E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.5E-11	7.5E-05
11	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.1E-11	7.1E-05
12	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.5E-11	6.5E-05
13	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.1E-11	6.1E-05
14	1.0E-03	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.6E-11	5.6E-05
15	1.0E-03	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.3E-11	5.3E-05
16	1.0E-03	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	4.9E-11	4.9E-05
17	1.0E-03	7.5E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
18	1.0E-03	6.2E-09	1.6E-01	9.9E-01	9.7E-10	9.7E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
19	1.0E-03	5.3E-09	1.6E-01	9.9E-01	8.2E-10	8.2E-04	6.1E-04	3.0E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
20	1.0E-03	4.6E-09	1.6E-01	9.9E-01	7.2E-10	7.2E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.7E-11	9.7E-05
21	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.5E-10	6.5E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.8E-11	8.8E-05
22	1.0E-03	3.9E-09	1.6E-01	9.9E-01	6.0E-10	6.0E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.1E-11	8.1E-05
23	1.0E-03	3.6E-09	1.6E-01	9.9E-01	5.6E-10	5.6E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.6E-11	7.6E-05
24	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.1E-11	7.1E-05
25	1.0E-03	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
26	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.1E-11	6.1E-05
27	1.0E-03	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
28	1.0E-03	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.3E-11	5.3E-05
29	1.0E-03	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.0E-11	5.0E-05
30	1.0E-03	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	7.7E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
32	1.0E-03	6.5E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
33	1.0E-03	5.3E-09	1.6E-01	9.9E-01	8.3E-10	8.3E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
34	1.0E-03	4.6E-09	1.6E-01	9.9E-01	7.2E-10	7.2E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.7E-11	9.7E-05
35	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.7E-11	8.7E-05
36	1.0E-03	3.8E-09	1.6E-01	9.9E-01	5.9E-10	5.9E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.9E-11	7.9E-05
37	1.0E-03	3.6E-09	1.6E-01	9.9E-01	5.6E-10	5.6E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.5E-11	7.5E-05
38	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.1E-11	7.1E-05
39	1.0E-03	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
40	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
41	1.0E-03	2.7E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
42	1.0E-03	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.3E-11	5.3E-05
43	1.0E-03	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.0E-11	5.0E-05
44	1.0E-03	2.2E-09	1.6E-01	9.9E-01	3.5E-10	3.5E-04	6.1E-04	1.3E-09	4.7E-02	7.6E-01	4.7E-11	4.7E-05
45	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
46	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
47	1.0E-03	7.9E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
48	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
49	1.0E-03	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
50	1.0E-03	4.6E-09	1.6E-01	9.9E-01	7.2E-10	7.2E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.7E-11	9.7E-05
51	1.0E-03	4.1E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.6E-11	8.6E-05
52	1.0E-03	3.8E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
53	1.0E-03	3.5E-09	1.6E-01	9.9E-01	5.5E-10	5.5E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.4E-11	7.4E-05
54	1.0E-03	3.3E-09	1.6E-01	9.9E-01	5.2E-10	5.2E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	7.0E-11	7.0E-05
55	1.0E-03	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
56	1.0E-03	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
57	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
58	1.0E-03	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.4E-11	5.4E-05
59	1.0E-03	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.0E-11	5.0E-05
60	1.0E-03	2.3E-09	1.6E-01	9.9E-01	3.5E-10	3.5E-04	6.1E-04	1.3E-09	4.7E-02	7.6E-01	4.7E-11	4.7E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.5E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
62	1.0E-03	9.4E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.4E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
63	1.0E-03	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
64	1.0E-03	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
65	1.0E-03	5.9E-09	1.6E-01	9.9E-01	9.2E-10	9.2E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
66	1.0E-03	5.1E-09	1.6E-01	9.9E-01	7.8E-10	7.8E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
67	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.7E-11	8.7E-05
68	1.0E-03	3.7E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
69	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.2E-11	7.2E-05
70	1.0E-03	3.3E-09	1.6E-01	9.9E-01	5.1E-10	5.1E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.8E-11	6.8E-05
71	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.8E-10	4.8E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.5E-11	6.5E-05
72	1.0E-03	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
73	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.8E-11	5.8E-05
74	1.0E-03	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.4E-11	5.4E-05
75	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
76	1.0E-03	9.3E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.4E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
77	1.0E-03	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
78	1.0E-03	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
79	1.0E-03	6.1E-09	1.6E-01	9.9E-01	9.4E-10	9.4E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
80	1.0E-03	5.3E-09	1.6E-01	9.9E-01	8.2E-10	8.2E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
81	1.0E-03	4.3E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.0E-11	9.0E-05
82	1.0E-03	3.7E-09	1.6E-01	9.9E-01	5.7E-10	5.7E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.7E-11	7.7E-05
83	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.2E-10	5.2E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.0E-11	7.0E-05
84	1.0E-03	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
85	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.8E-10	4.8E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
86	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.1E-11	6.1E-05
87	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.8E-11	5.8E-05
88	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
89	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.5E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
90	1.0E-03	9.4E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.4E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
92	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
93	1.0E-03	6.1E-09	1.6E-01	9.9E-01	9.5E-10	9.5E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
94	1.0E-03	5.4E-09	1.6E-01	9.9E-01	8.3E-10	8.3E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
95	1.0E-03	4.6E-09	1.6E-01	9.9E-01	7.1E-10	7.1E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.6E-11	9.6E-05
96	1.0E-03	3.9E-09	1.6E-01	9.9E-01	6.1E-10	6.1E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.2E-11	8.2E-05
97	1.0E-03	3.3E-09	1.6E-01	9.9E-01	5.1E-10	5.1E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.9E-11	6.9E-05
98	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
99	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.1E-11	6.1E-05
100	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.4E-10	4.4E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.9E-11	5.9E-05
101	1.0E-03	2.7E-08	1.6E-01	9.9E-01	4.2E-09	4.2E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.7E-10	5.7E-04
102	1.0E-03	2.0E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.1E-10	4.1E-04
103	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.1E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
104	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.5E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
105	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
106	1.0E-03	7.9E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
107	1.0E-03	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
108	1.0E-03	6.0E-09	1.6E-01	9.9E-01	9.3E-10	9.3E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
109	1.0E-03	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
110	1.0E-03	4.8E-09	1.6E-01	9.9E-01	7.4E-10	7.4E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
111	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.6E-10	6.6E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	8.8E-11	8.8E-05
112	1.0E-03	3.7E-09	1.6E-01	9.9E-01	5.7E-10	5.7E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.7E-11	7.7E-05
113	1.0E-03	3.0E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
114	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.8E-11	5.8E-05
115	1.0E-03	3.6E-08	1.6E-01	9.9E-01	5.5E-09	5.5E-03	6.1E-04	2.1E-08	4.7E-02	7.6E-01	7.5E-10	7.5E-04
116	1.0E-03	2.5E-08	1.6E-01	9.9E-01	3.8E-09	3.8E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.1E-10	5.1E-04
117	1.0E-03	1.9E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.0E-10	4.0E-04
118	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.7E-09	4.7E-02	7.6E-01	3.1E-10	3.1E-04
119	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.8E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
120	1.0E-03	9.4E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.5E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	7.8E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
122	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
123	1.0E-03	5.8E-09	1.6E-01	9.9E-01	9.0E-10	9.0E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
124	1.0E-03	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
125	1.0E-03	4.8E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
126	1.0E-03	4.1E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.5E-11	8.5E-05
127	1.0E-03	3.6E-09	1.6E-01	9.9E-01	5.6E-10	5.6E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.6E-11	7.6E-05
128	1.0E-03	7.1E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02	6.1E-04	4.1E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
129	1.0E-03	3.0E-08	1.6E-01	9.9E-01	4.7E-09	4.7E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.3E-10	6.3E-04
130	1.0E-03	2.2E-08	1.6E-01	9.9E-01	3.3E-09	3.3E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.5E-10	4.5E-04
131	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.8E-09	2.8E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.8E-10	3.8E-04
132	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.4E-09	4.7E-02	7.6E-01	3.0E-10	3.0E-04
133	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.8E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
134	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
135	1.0E-03	7.7E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
136	1.0E-03	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
137	1.0E-03	6.1E-09	1.6E-01	9.9E-01	9.4E-10	9.4E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
138	1.0E-03	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
139	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
140	1.0E-03	4.3E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.0E-11	9.0E-05
141	1.0E-03	9.3E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02	6.1E-04	5.4E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03
142	1.0E-03	6.3E-08	1.6E-01	9.9E-01	9.7E-09	9.7E-03	6.1E-04	3.6E-08	4.7E-02	7.6E-01	1.3E-09	1.3E-03
143	1.0E-03	4.6E-08	1.6E-01	9.9E-01	7.2E-09	7.2E-03	6.1E-04	2.7E-08	4.7E-02	7.6E-01	9.6E-10	9.6E-04
144	1.0E-03	3.5E-08	1.6E-01	9.9E-01	5.4E-09	5.4E-03	6.1E-04	2.0E-08	4.7E-02	7.6E-01	7.3E-10	7.3E-04
145	1.0E-03	2.7E-08	1.6E-01	9.9E-01	4.2E-09	4.2E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.6E-10	5.6E-04
146	1.0E-03	2.0E-08	1.6E-01	9.9E-01	3.1E-09	3.1E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.2E-10	4.2E-04
147	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.2E-09	4.7E-02	7.6E-01	3.3E-10	3.3E-04
148	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.8E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
149	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
150	1.0E-03	9.8E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	8.3E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
152	1.0E-03	6.5E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
153	1.0E-03	6.1E-09	1.6E-01	9.9E-01	9.5E-10	9.5E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
154	1.0E-03	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
155	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
156	1.0E-03	8.1E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02	6.1E-04	4.7E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
157	1.0E-03	5.3E-08	1.6E-01	9.9E-01	8.3E-09	8.3E-03	6.1E-04	3.1E-08	4.7E-02	7.6E-01	1.1E-09	1.1E-03
158	1.0E-03	4.2E-08	1.6E-01	9.9E-01	6.5E-09	6.5E-03	6.1E-04	2.4E-08	4.7E-02	7.6E-01	8.7E-10	8.7E-04
159	1.0E-03	3.4E-08	1.6E-01	9.9E-01	5.2E-09	5.2E-03	6.1E-04	1.9E-08	4.7E-02	7.6E-01	7.0E-10	7.0E-04
160	1.0E-03	2.8E-08	1.6E-01	9.9E-01	4.3E-09	4.3E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.7E-10	5.7E-04
161	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.7E-09	2.7E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.7E-10	3.7E-04
162	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.6E-09	4.7E-02	7.6E-01	3.1E-10	3.1E-04
163	1.0E-03	1.3E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.3E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
164	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
165	1.0E-03	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
166	1.0E-03	7.8E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
167	1.0E-03	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
168	1.0E-03	5.9E-09	1.6E-01	9.9E-01	9.1E-10	9.1E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
169	1.0E-03	5.2E-09	1.6E-01	9.9E-01	8.1E-10	8.1E-04	6.1E-04	3.0E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
170	1.0E-03	4.9E-08	1.6E-01	9.9E-01	7.6E-09	7.6E-03	6.1E-04	2.8E-08	4.7E-02	7.6E-01	1.0E-09	1.0E-03
171	1.0E-03	3.8E-08	1.6E-01	9.9E-01	5.8E-09	5.8E-03	6.1E-04	2.2E-08	4.7E-02	7.6E-01	7.9E-10	7.9E-04
172	1.0E-03	3.1E-08	1.6E-01	9.9E-01	4.8E-09	4.8E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.4E-10	6.4E-04
173	1.0E-03	2.6E-08	1.6E-01	9.9E-01	4.0E-09	4.0E-03	6.1E-04	1.5E-08	4.7E-02	7.6E-01	5.4E-10	5.4E-04
174	1.0E-03	2.2E-08	1.6E-01	9.9E-01	3.4E-09	3.4E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.6E-10	4.6E-04
175	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	9.1E-09	4.7E-02	7.6E-01	3.3E-10	3.3E-04
176	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.0E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
177	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.9E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
178	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
179	1.0E-03	8.4E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
180	1.0E-03	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	6.4E-09	1.6E-01	9.9E-01	9.9E-10	9.9E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
182	1.0E-03	5.7E-09	1.6E-01	9.9E-01	8.8E-10	8.8E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
183	1.0E-03	4.5E-08	1.6E-01	9.9E-01	6.9E-09	6.9E-03	6.1E-04	2.6E-08	4.7E-02	7.6E-01	9.4E-10	9.4E-04
184	1.0E-03	3.3E-08	1.6E-01	9.9E-01	5.1E-09	5.1E-03	6.1E-04	1.9E-08	4.7E-02	7.6E-01	6.9E-10	6.9E-04
185	1.0E-03	2.8E-08	1.6E-01	9.9E-01	4.3E-09	4.3E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.8E-10	5.8E-04
186	1.0E-03	2.3E-08	1.6E-01	9.9E-01	3.6E-09	3.6E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	4.9E-10	4.9E-04
187	1.0E-03	2.0E-08	1.6E-01	9.9E-01	3.2E-09	3.2E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.2E-10	4.2E-04
188	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.8E-09	2.8E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.8E-10	3.8E-04
189	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.3E-09	4.7E-02	7.6E-01	3.3E-10	3.3E-04
190	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.0E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
191	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
192	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
193	1.0E-03	7.6E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.4E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
194	1.0E-03	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
195	1.0E-03	5.9E-09	1.6E-01	9.9E-01	9.2E-10	9.2E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
196	1.0E-03	2.8E-08	1.6E-01	9.9E-01	4.3E-09	4.3E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.8E-10	5.8E-04
197	1.0E-03	2.4E-08	1.6E-01	9.9E-01	3.7E-09	3.7E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	4.9E-10	4.9E-04
198	1.0E-03	1.9E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.0E-10	4.0E-04
199	1.0E-03	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.8E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04
200	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.5E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
201	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.7E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
202	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.9E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
203	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
204	1.0E-03	9.7E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.6E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
205	1.0E-03	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
206	1.0E-03	7.5E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.4E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
207	1.0E-03	6.4E-09	1.6E-01	9.9E-01	9.9E-10	9.9E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
208	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
209	1.0E-03	7.7E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
210	1.0E-03	1.9E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.1E-10	4.1E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.9E-08	1.6E-01	9.9E-01	2.9E-09	2.9E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	3.9E-10	3.9E-04
212	1.0E-03	1.7E-08	1.6E-01	9.9E-01	2.7E-09	2.7E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.6E-10	3.6E-04
213	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.7E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
214	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
215	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
216	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.3E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
217	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
218	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.2E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
219	1.0E-03	8.9E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
220	1.0E-03	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
221	1.0E-03	7.4E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
222	1.0E-03	6.3E-09	1.6E-01	9.9E-01	9.8E-10	9.8E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
223	1.0E-03	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
224	1.0E-03	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
225	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.0E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
226	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.1E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
227	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	8.0E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
228	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.7E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
229	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.1E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
230	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
231	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.6E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
232	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.2E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
233	1.0E-03	9.9E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
234	1.0E-03	9.3E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.4E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
235	1.0E-03	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
236	1.0E-03	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
237	1.0E-03	6.5E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
238	1.0E-03	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
239	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.0E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
240	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.9E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
242	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
243	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
244	1.0E-03	9.6E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.6E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
245	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
246	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
247	1.0E-03	9.0E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
248	1.0E-03	8.4E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.9E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
249	1.0E-03	7.9E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
250	1.0E-03	7.6E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.4E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
251	1.0E-03	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
252	1.0E-03	8.4E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.9E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
253	1.0E-03	8.7E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
254	1.0E-03	8.7E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
255	1.0E-03	8.4E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.9E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
256	1.0E-03	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
257	1.0E-03	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
258	1.0E-03	7.8E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
259	1.0E-03	7.4E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
260	1.0E-03	7.7E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
261	1.0E-03	7.7E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
262	1.0E-03	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
263	1.0E-03	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
264	1.0E-03	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
265	1.0E-03	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
266	1.0E-03	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
267	1.0E-03	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
268	1.0E-03	7.0E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
269	1.0E-03	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
270	1.0E-03	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
272	1.0E-03	6.3E-09	1.6E-01	9.9E-01	9.8E-10	9.8E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
273	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
274	1.0E-03	6.4E-09	1.6E-01	9.9E-01	9.9E-10	9.9E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
275	1.0E-03	6.1E-09	1.6E-01	9.9E-01	9.5E-10	9.5E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
276	1.0E-03	6.0E-09	1.6E-01	9.9E-01	9.2E-10	9.2E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
277	1.0E-03	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
278	1.0E-03	6.3E-09	1.6E-01	9.9E-01	9.7E-10	9.7E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
279	1.0E-03	6.3E-09	1.6E-01	9.9E-01	9.7E-10	9.7E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
280	1.0E-03	6.0E-09	1.6E-01	9.9E-01	9.3E-10	9.3E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
281	1.0E-03	5.7E-09	1.6E-01	9.9E-01	8.9E-10	8.9E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
282	1.0E-03	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
283	1.0E-03	5.6E-09	1.6E-01	9.9E-01	8.7E-10	8.7E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
284	1.0E-03	5.7E-09	1.6E-01	9.9E-01	8.8E-10	8.8E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
285	1.0E-03	5.8E-09	1.6E-01	9.9E-01	8.9E-10	8.9E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
286	1.0E-03	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
287	1.0E-03	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
288	1.0E-03	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
289	1.0E-03	5.5E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
290	1.0E-03	5.3E-09	1.6E-01	9.9E-01	8.2E-10	8.2E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
291	1.0E-03	5.2E-09	1.6E-01	9.9E-01	8.1E-10	8.1E-04	6.1E-04	3.0E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
292	1.0E-03	5.1E-09	1.6E-01	9.9E-01	7.9E-10	7.9E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
293	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
294	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
295	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
296	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
297	1.0E-03	4.7E-09	1.6E-01	9.9E-01	7.3E-10	7.3E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.9E-11	9.9E-05
298	1.0E-03	4.8E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
299	1.0E-03	4.8E-09	1.6E-01	9.9E-01	7.4E-10	7.4E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
300	1.0E-03	4.8E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	4.5E-09	1.6E-01	9.9E-01	7.0E-10	7.0E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.5E-11	9.5E-05
302	1.0E-03	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.2E-11	9.2E-05
303	1.0E-03	4.3E-09	1.6E-01	9.9E-01	6.6E-10	6.6E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	8.9E-11	8.9E-05
304	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.5E-10	6.5E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.7E-11	8.7E-05
305	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.7E-11	8.7E-05
306	1.0E-03	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.1E-11	9.1E-05
307	1.0E-03	4.3E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.0E-11	9.0E-05
308	1.0E-03	4.1E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.5E-11	8.5E-05
309	1.0E-03	4.0E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.4E-11	8.4E-05
310	1.0E-03	4.1E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.5E-11	8.5E-05
311	1.0E-03	4.1E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.5E-11	8.5E-05
312	1.0E-03	3.9E-09	1.6E-01	9.9E-01	6.0E-10	6.0E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	8.1E-11	8.1E-05
313	1.0E-03	3.8E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.9E-11	7.9E-05
314	1.0E-03	3.7E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
315	1.0E-03	3.8E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
316	1.0E-03	7.5E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
317	1.0E-03	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
318	1.0E-03	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
319	1.0E-03	7.8E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
320	1.0E-03	8.8E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.1E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
321	1.0E-03	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
322	1.0E-03	8.4E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.9E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
323	1.0E-03	8.2E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
324	1.0E-03	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
325	1.0E-03	9.6E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.6E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
326	1.0E-03	9.4E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.4E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
327	1.0E-03	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
328	1.0E-03	8.9E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.1E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
329	1.0E-03	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
330	1.0E-03	8.3E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	8.1E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
332	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
333	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.9E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
334	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
335	1.0E-03	9.6E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.6E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
336	1.0E-03	9.3E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.4E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
337	1.0E-03	9.0E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
338	1.0E-03	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
339	1.0E-03	8.3E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
340	1.0E-03	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
341	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.8E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
342	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.6E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
343	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
344	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
345	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
346	1.0E-03	9.7E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.6E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
347	1.0E-03	9.3E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.4E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
348	1.0E-03	8.9E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.1E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
349	1.0E-03	8.5E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.9E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
350	1.0E-03	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
351	1.0E-03	7.7E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
352	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.7E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
353	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.4E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
354	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.0E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
355	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.6E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
356	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
357	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.0E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
358	1.0E-03	9.9E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
359	1.0E-03	9.5E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.5E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
360	1.0E-03	9.0E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
362	1.0E-03	8.2E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
363	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.4E-09	4.7E-02	7.6E-01	3.0E-10	3.0E-04
364	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.2E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
365	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.7E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
366	1.0E-03	1.3E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.3E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
367	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.9E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
368	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.5E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
369	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.2E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
370	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.9E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
371	1.0E-03	9.6E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.5E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
372	1.0E-03	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
373	1.0E-03	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
374	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.5E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
375	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	9.0E-09	4.7E-02	7.6E-01	3.3E-10	3.3E-04
376	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.6E-09	4.7E-02	7.6E-01	3.1E-10	3.1E-04
377	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.1E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
378	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.5E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
379	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.1E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
380	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
381	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
382	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.9E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
383	1.0E-03	9.6E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.6E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
384	1.0E-03	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
385	1.0E-03	1.9E-08	1.6E-01	9.9E-01	2.9E-09	2.9E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	3.9E-10	3.9E-04
386	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.7E-09	2.7E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.7E-10	3.7E-04
387	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.5E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
388	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	8.9E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
389	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.2E-09	4.7E-02	7.6E-01	3.0E-10	3.0E-04
390	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.7E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.2E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
392	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
393	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
394	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.9E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
395	1.0E-03	9.6E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.5E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
396	1.0E-03	2.3E-08	1.6E-01	9.9E-01	3.6E-09	3.6E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.8E-10	4.8E-04
397	1.0E-03	2.1E-08	1.6E-01	9.9E-01	3.3E-09	3.3E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.4E-10	4.4E-04
398	1.0E-03	2.0E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.1E-10	4.1E-04
399	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.8E-09	2.8E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	3.8E-10	3.8E-04
400	1.0E-03	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.7E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04
401	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	9.0E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
402	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.4E-09	4.7E-02	7.6E-01	3.0E-10	3.0E-04
403	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.7E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
404	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.2E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
405	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
406	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.2E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
407	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
408	1.0E-03	9.4E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.5E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
409	1.0E-03	2.9E-08	1.6E-01	9.9E-01	4.6E-09	4.6E-03	6.1E-04	1.7E-08	4.7E-02	7.6E-01	6.1E-10	6.1E-04
410	1.0E-03	2.7E-08	1.6E-01	9.9E-01	4.1E-09	4.1E-03	6.1E-04	1.5E-08	4.7E-02	7.6E-01	5.6E-10	5.6E-04
411	1.0E-03	2.4E-08	1.6E-01	9.9E-01	3.8E-09	3.8E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.1E-10	5.1E-04
412	1.0E-03	2.2E-08	1.6E-01	9.9E-01	3.4E-09	3.4E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.6E-10	4.6E-04
413	1.0E-03	2.0E-08	1.6E-01	9.9E-01	3.1E-09	3.1E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.2E-10	4.2E-04
414	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.9E-09	2.9E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	3.8E-10	3.8E-04
415	1.0E-03	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.7E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04
416	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	9.0E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
417	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.3E-09	4.7E-02	7.6E-01	3.0E-10	3.0E-04
418	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
419	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.1E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
420	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.6E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
422	1.0E-03	9.9E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
423	1.0E-03	3.6E-08	1.6E-01	9.9E-01	5.5E-09	5.5E-03	6.1E-04	2.1E-08	4.7E-02	7.6E-01	7.4E-10	7.4E-04
424	1.0E-03	3.1E-08	1.6E-01	9.9E-01	4.9E-09	4.9E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.6E-10	6.6E-04
425	1.0E-03	2.8E-08	1.6E-01	9.9E-01	4.3E-09	4.3E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.8E-10	5.8E-04
426	1.0E-03	2.5E-08	1.6E-01	9.9E-01	3.9E-09	3.9E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.2E-10	5.2E-04
427	1.0E-03	2.2E-08	1.6E-01	9.9E-01	3.5E-09	3.5E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.7E-10	4.7E-04
428	1.0E-03	2.0E-08	1.6E-01	9.9E-01	3.1E-09	3.1E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.2E-10	4.2E-04
429	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.8E-09	2.8E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	3.8E-10	3.8E-04
430	1.0E-03	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.6E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04
431	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	8.8E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
432	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.1E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
433	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.5E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
434	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	6.9E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
435	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.4E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
436	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.0E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
437	1.0E-03	3.7E-08	1.6E-01	9.9E-01	5.8E-09	5.8E-03	6.1E-04	2.2E-08	4.7E-02	7.6E-01	7.8E-10	7.8E-04
438	1.0E-03	3.2E-08	1.6E-01	9.9E-01	5.0E-09	5.0E-03	6.1E-04	1.9E-08	4.7E-02	7.6E-01	6.7E-10	6.7E-04
439	1.0E-03	2.8E-08	1.6E-01	9.9E-01	4.4E-09	4.4E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.9E-10	5.9E-04
440	1.0E-03	2.5E-08	1.6E-01	9.9E-01	3.9E-09	3.9E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.2E-10	5.2E-04
441	1.0E-03	2.2E-08	1.6E-01	9.9E-01	3.5E-09	3.5E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.6E-10	4.6E-04
442	1.0E-03	2.0E-08	1.6E-01	9.9E-01	3.1E-09	3.1E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.1E-10	4.1E-04
443	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.8E-09	2.8E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.7E-10	3.7E-04
444	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.5E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
445	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.7E-09	4.7E-02	7.6E-01	3.1E-10	3.1E-04
446	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	8.0E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
447	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.3E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
448	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
449	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.2E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
450	1.0E-03	7.5E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02	6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	8.6E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02	6.1E-04	5.0E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03
452	1.0E-03	7.6E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02	6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
453	1.0E-03	7.1E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02	6.1E-04	4.1E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
454	1.0E-03	4.5E-08	1.6E-01	9.9E-01	7.0E-09	7.0E-03	6.1E-04	2.6E-08	4.7E-02	7.6E-01	9.4E-10	9.4E-04
455	1.0E-03	3.7E-08	1.6E-01	9.9E-01	5.8E-09	5.8E-03	6.1E-04	2.2E-08	4.7E-02	7.6E-01	7.8E-10	7.8E-04
456	1.0E-03	3.2E-08	1.6E-01	9.9E-01	5.0E-09	5.0E-03	6.1E-04	1.9E-08	4.7E-02	7.6E-01	6.7E-10	6.7E-04
457	1.0E-03	2.8E-08	1.6E-01	9.9E-01	4.3E-09	4.3E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.8E-10	5.8E-04
458	1.0E-03	2.5E-08	1.6E-01	9.9E-01	3.8E-09	3.8E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.1E-10	5.1E-04
459	1.0E-03	2.2E-08	1.6E-01	9.9E-01	3.4E-09	3.4E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.5E-10	4.5E-04
460	1.0E-03	1.9E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.0E-10	4.0E-04
461	1.0E-03	1.7E-08	1.6E-01	9.9E-01	2.7E-09	2.7E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.6E-10	3.6E-04
462	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.2E-09	4.7E-02	7.6E-01	3.3E-10	3.3E-04
463	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.4E-09	4.7E-02	7.6E-01	3.0E-10	3.0E-04
464	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.7E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
465	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.1E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
466	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.5E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
467	1.0E-03	9.9E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02	6.1E-04	5.7E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03
468	1.0E-03	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02	6.1E-04	6.0E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03
469	1.0E-03	8.2E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02	6.1E-04	4.8E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
470	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
471	1.0E-03	9.8E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02	6.1E-04	5.7E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03
472	1.0E-03	7.9E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02	6.1E-04	4.6E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
473	1.0E-03	4.4E-08	1.6E-01	9.9E-01	6.9E-09	6.9E-03	6.1E-04	2.6E-08	4.7E-02	7.6E-01	9.2E-10	9.2E-04
474	1.0E-03	3.7E-08	1.6E-01	9.9E-01	5.7E-09	5.7E-03	6.1E-04	2.1E-08	4.7E-02	7.6E-01	7.6E-10	7.6E-04
475	1.0E-03	3.1E-08	1.6E-01	9.9E-01	4.8E-09	4.8E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.5E-10	6.5E-04
476	1.0E-03	2.7E-08	1.6E-01	9.9E-01	4.2E-09	4.2E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.6E-10	5.6E-04
477	1.0E-03	2.4E-08	1.6E-01	9.9E-01	3.7E-09	3.7E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	4.9E-10	4.9E-04
478	1.0E-03	2.1E-08	1.6E-01	9.9E-01	3.2E-09	3.2E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.3E-10	4.3E-04
479	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.9E-09	2.9E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	3.9E-10	3.9E-04
480	1.0E-03	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.7E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	8.9E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
482	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.1E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
483	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.4E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
484	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.8E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
485	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.2E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
486	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.6E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
487	1.0E-03	9.8E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02	6.1E-04	5.7E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03
488	1.0E-03	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02	6.1E-04	5.9E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03
489	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.0E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
490	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.2E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
491	1.0E-03	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.6E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
492	1.0E-03	9.9E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02	6.1E-04	5.8E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03
493	1.0E-03	8.3E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02	6.1E-04	4.8E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
494	1.0E-03	5.3E-08	1.6E-01	9.9E-01	8.2E-09	8.2E-03	6.1E-04	3.1E-08	4.7E-02	7.6E-01	1.1E-09	1.1E-03
495	1.0E-03	4.2E-08	1.6E-01	9.9E-01	6.6E-09	6.6E-03	6.1E-04	2.5E-08	4.7E-02	7.6E-01	8.8E-10	8.8E-04
496	1.0E-03	3.5E-08	1.6E-01	9.9E-01	5.4E-09	5.4E-03	6.1E-04	2.0E-08	4.7E-02	7.6E-01	7.3E-10	7.3E-04
497	1.0E-03	3.0E-08	1.6E-01	9.9E-01	4.6E-09	4.6E-03	6.1E-04	1.7E-08	4.7E-02	7.6E-01	6.2E-10	6.2E-04
498	1.0E-03	2.5E-08	1.6E-01	9.9E-01	3.9E-09	3.9E-03	6.1E-04	1.5E-08	4.7E-02	7.6E-01	5.3E-10	5.3E-04
499	1.0E-03	2.2E-08	1.6E-01	9.9E-01	3.4E-09	3.4E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.6E-10	4.6E-04
500	1.0E-03	2.0E-08	1.6E-01	9.9E-01	3.1E-09	3.1E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.1E-10	4.1E-04
501	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.7E-09	2.7E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.7E-10	3.7E-04
502	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.3E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
503	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.5E-09	4.7E-02	7.6E-01	3.1E-10	3.1E-04
504	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.8E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
505	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.0E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
506	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.4E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
507	1.0E-03	9.4E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02	6.1E-04	5.4E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03
508	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	8.0E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
509	1.0E-03	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.7E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
510	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Offsite Residential Risk

						0.01 MAX						0.00 MAX
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.1E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
512	1.0E-03	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.4E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
513	1.0E-03	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
514	1.0E-03	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02	6.1E-04	6.0E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03
515	1.0E-03	4.9E-08	1.6E-01	9.9E-01	7.6E-09	7.6E-03	6.1E-04	2.9E-08	4.7E-02	7.6E-01	1.0E-09	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
1	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.8E-06	1.0E-03
2	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06	1.0E-03
3	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06	1.0E-03
4	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06	1.0E-03
5	2.4E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
6	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
7	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.3E-07	4.6E-06	1.0E-03
8	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.4E-07	4.2E-06	1.0E-03
9	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06	1.0E-03
10	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06	1.0E-03
11	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06	1.0E-03
12	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06	1.0E-03
13	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
14	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
15	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.4E-07	4.2E-06	1.0E-03
16	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.6E-07	3.8E-06	1.0E-03
17	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-06	3.2E-05	1.0E-03
18	8.8E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-06	2.2E-05	1.0E-03
19	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.6E-05	1.0E-03
20	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
21	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05	1.0E-03
22	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06	1.0E-03
23	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06	1.0E-03
24	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06	1.0E-03
25	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06	1.0E-03
26	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
27	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.7E-06	1.0E-03
28	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.5E-07	4.2E-06	1.0E-03
29	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.7E-07	3.8E-06	1.0E-03
30	1.8E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.1E-06	4.6E-05	1.0E-03
31	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.2E-06	3.1E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
32	8.9E-01	2.5E-05	3.5E-04	7.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-06	2.2E-05	1.0E-03
33	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.6E-05	1.0E-03
34	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
35	4.0E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	9.8E-06	1.0E-03
36	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.4E-06	1.0E-03
37	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.5E-06	1.0E-03
38	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06	1.0E-03
39	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06	1.0E-03
40	2.2E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
41	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.8E-06	1.0E-03
42	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.5E-07	4.3E-06	1.0E-03
43	1.6E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.7E-07	3.9E-06	1.0E-03
44	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.0E-07	3.5E-06	1.0E-03
45	2.8E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	7.0E-05	1.0E-03
46	1.7E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-06	4.2E-05	1.0E-03
47	1.2E+00	2.5E-05	3.5E-04	9.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-06	2.9E-05	1.0E-03
48	8.7E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-06	2.1E-05	1.0E-03
49	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.6E-05	1.0E-03
50	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.2E-05	1.0E-03
51	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06	1.0E-03
52	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06	1.0E-03
53	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.3E-06	1.0E-03
54	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06	1.0E-03
55	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
56	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
57	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.8E-06	1.0E-03
58	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.6E-07	4.3E-06	1.0E-03
59	1.6E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.7E-07	3.9E-06	1.0E-03
60	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.0E-07	3.5E-06	1.0E-03
61	2.2E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-05	5.5E-05	1.0E-03
62	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-06	3.6E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
63	1.0E+00	2.5E-05	3.5E-04	9.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-06	2.6E-05	1.0E-03
64	8.0E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.0E-06	2.0E-05	1.0E-03
65	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05	1.0E-03
66	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05	1.0E-03
67	3.8E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.4E-06	1.0E-03
68	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.9E-06	1.0E-03
69	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06	1.0E-03
70	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06	1.0E-03
71	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.8E-06	1.0E-03
72	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
73	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.7E-06	1.0E-03
74	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.5E-07	4.3E-06	1.0E-03
75	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.1E-06	4.1E-05	1.0E-03
76	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-06	2.9E-05	1.0E-03
77	9.2E-01	2.5E-05	3.5E-04	7.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-06	2.3E-05	1.0E-03
78	7.3E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.6E-06	1.8E-05	1.0E-03
79	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.5E-05	1.0E-03
80	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
81	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.4E-06	1.0E-03
82	3.1E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06	1.0E-03
83	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06	1.0E-03
84	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
85	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06	1.0E-03
86	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06	1.0E-03
87	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
88	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-06	4.0E-05	1.0E-03
89	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.2E-06	3.1E-05	1.0E-03
90	9.7E-01	2.5E-05	3.5E-04	8.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-06	2.4E-05	1.0E-03
91	7.9E-01	2.5E-05	3.5E-04	6.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.9E-06	2.0E-05	1.0E-03
92	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05	1.0E-03
93	5.4E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
94	4.6E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.1E-05	1.0E-03
95	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06	1.0E-03
96	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06	1.0E-03
97	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06	1.0E-03
98	2.3E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06	1.0E-03
99	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
100	2.0E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.9E-07	4.9E-06	1.0E-03
101	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-05	5.0E-05	1.0E-03
102	1.6E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.8E-06	3.9E-05	1.0E-03
103	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-06	2.9E-05	1.0E-03
104	9.5E-01	2.5E-05	3.5E-04	8.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-06	2.4E-05	1.0E-03
105	7.7E-01	2.5E-05	3.5E-04	6.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-06	1.9E-05	1.0E-03
106	6.6E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-06	1.6E-05	1.0E-03
107	5.6E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-06	1.4E-05	1.0E-03
108	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
109	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05	1.0E-03
110	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.1E-06	1.0E-03
111	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.9E-06	1.0E-03
112	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06	1.0E-03
113	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06	1.0E-03
114	1.9E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.6E-07	4.8E-06	1.0E-03
115	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-06	3.0E-05	1.0E-03
116	1.1E+00	2.5E-05	3.5E-04	9.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-06	2.8E-05	1.0E-03
117	1.0E+00	2.5E-05	3.5E-04	8.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-06	2.5E-05	1.0E-03
118	8.9E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-06	2.2E-05	1.0E-03
119	7.6E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-06	1.9E-05	1.0E-03
120	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05	1.0E-03
121	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05	1.0E-03
122	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
123	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05	1.0E-03
124	3.9E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.6E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
125	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.4E-06	1.0E-03
126	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.2E-06	1.0E-03
127	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06	1.0E-03
128	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05	1.0E-03
129	7.4E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.8E-05	1.0E-03
130	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-06	1.7E-05	1.0E-03
131	7.1E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-06	1.8E-05	1.0E-03
132	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-06	1.6E-05	1.0E-03
133	6.0E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-06	1.5E-05	1.0E-03
134	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05	1.0E-03
135	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05	1.0E-03
136	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05	1.0E-03
137	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06	1.0E-03
138	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.6E-06	1.0E-03
139	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06	1.0E-03
140	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06	1.0E-03
141	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05	1.0E-03
142	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.2E-05	1.0E-03
143	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05	1.0E-03
144	5.4E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05	1.0E-03
145	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.4E-05	1.0E-03
146	5.2E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05	1.0E-03
147	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.2E-05	1.0E-03
148	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.2E-05	1.0E-03
149	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
150	4.5E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05	1.0E-03
151	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05	1.0E-03
152	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.6E-06	1.0E-03
153	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.4E-06	1.0E-03
154	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06	1.0E-03
155	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.1E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
156	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.9E-06	1.0E-03
157	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06	1.0E-03
158	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06	1.0E-03
159	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05	1.0E-03
160	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05	1.0E-03
161	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05	1.0E-03
162	4.0E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	9.9E-06	1.0E-03
163	3.9E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.7E-06	1.0E-03
164	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.6E-06	1.0E-03
165	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06	1.0E-03
166	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06	1.0E-03
167	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06	1.0E-03
168	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.1E-06	1.0E-03
169	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.7E-06	1.0E-03
170	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.7E-06	1.0E-03
171	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06	1.0E-03
172	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.9E-06	1.0E-03
173	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06	1.0E-03
174	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.5E-06	1.0E-03
175	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06	1.0E-03
176	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.5E-06	1.0E-03
177	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06	1.0E-03
178	3.1E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06	1.0E-03
179	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06	1.0E-03
180	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.7E-06	1.0E-03
181	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06	1.0E-03
182	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.1E-06	1.0E-03
183	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.7E-06	1.0E-03
184	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
185	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06	1.0E-03
186	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.7E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
187	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06	1.0E-03
188	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.2E-06	1.0E-03
189	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.2E-06	1.0E-03
190	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06	1.0E-03
191	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06	1.0E-03
192	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06	1.0E-03
193	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06	1.0E-03
194	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06	1.0E-03
195	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
196	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06	1.0E-03
197	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
198	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
199	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
200	2.4E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
201	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.1E-06	1.0E-03
202	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.2E-06	1.0E-03
203	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06	1.0E-03
204	2.4E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
205	2.3E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06	1.0E-03
206	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
207	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.8E-06	1.0E-03
208	1.1E-01	2.5E-05	3.5E-04	9.3E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.4E-07	2.7E-06	1.0E-03
209	1.2E-01	2.5E-05	3.5E-04	9.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.9E-06	1.0E-03
210	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.0E-07	4.5E-06	1.0E-03
211	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
212	1.9E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.6E-07	4.8E-06	1.0E-03
213	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.3E-07	4.6E-06	1.0E-03
214	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.0E-07	4.5E-06	1.0E-03
215	2.0E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.0E-06	1.0E-03
216	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
217	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
218	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06	1.0E-03
219	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
220	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
221	2.0E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06	1.0E-03
222	1.0E-01	2.5E-05	3.5E-04	9.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06	1.0E-03
223	1.1E-01	2.5E-05	3.5E-04	9.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.5E-07	2.7E-06	1.0E-03
224	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.8E-07	2.9E-06	1.0E-03
225	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.9E-07	3.9E-06	1.0E-03
226	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.2E-07	4.1E-06	1.0E-03
227	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.5E-07	4.2E-06	1.0E-03
228	1.8E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.7E-07	4.4E-06	1.0E-03
229	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.6E-07	4.3E-06	1.0E-03
230	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.7E-07	4.3E-06	1.0E-03
231	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06	1.0E-03
232	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
233	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
234	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.7E-06	1.0E-03
235	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
236	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.0E-07	4.5E-06	1.0E-03
237	1.1E-01	2.5E-05	3.5E-04	9.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06	1.0E-03
238	1.1E-01	2.5E-05	3.5E-04	9.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.5E-07	2.8E-06	1.0E-03
239	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.9E-07	3.5E-06	1.0E-03
240	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06	1.0E-03
241	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06	1.0E-03
242	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.3E-07	3.7E-06	1.0E-03
243	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.9E-07	3.9E-06	1.0E-03
244	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.6E-07	3.8E-06	1.0E-03
245	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.5E-07	3.8E-06	1.0E-03
246	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-07	4.0E-06	1.0E-03
247	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.4E-07	4.2E-06	1.0E-03
248	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.2E-07	4.1E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
249	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-07	4.1E-06	1.0E-03
250	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.4E-07	4.2E-06	1.0E-03
251	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-07	4.2E-06	1.0E-03
252	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.3E-07	3.1E-06	1.0E-03
253	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.2E-06	1.0E-03
254	1.3E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.7E-07	3.3E-06	1.0E-03
255	1.3E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.7E-07	3.3E-06	1.0E-03
256	1.3E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.7E-07	3.3E-06	1.0E-03
257	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06	1.0E-03
258	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.8E-07	3.4E-06	1.0E-03
259	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.6E-07	3.3E-06	1.0E-03
260	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06	1.0E-03
261	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.5E-07	3.8E-06	1.0E-03
262	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.6E-06	1.0E-03
263	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.5E-06	1.0E-03
264	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.5E-07	3.8E-06	1.0E-03
265	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	2.9E-06	1.0E-03
266	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06	1.0E-03
267	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06	1.0E-03
268	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.2E-07	3.1E-06	1.0E-03
269	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06	1.0E-03
270	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.1E-06	1.0E-03
271	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.3E-07	3.2E-06	1.0E-03
272	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06	1.0E-03
273	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.8E-07	3.4E-06	1.0E-03
274	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.6E-07	3.3E-06	1.0E-03
275	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.4E-07	3.2E-06	1.0E-03
276	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.2E-06	1.0E-03
277	1.1E-01	2.5E-05	3.5E-04	9.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.5E-07	2.7E-06	1.0E-03
278	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06	1.0E-03
279	1.2E-01	2.5E-05	3.5E-04	9.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.9E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
280	1.1E-01	2.5E-05	3.5E-04	9.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.9E-06	1.0E-03
281	1.1E-01	2.5E-05	3.5E-04	9.7E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06	1.0E-03
282	1.1E-01	2.5E-05	3.5E-04	9.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.5E-07	2.8E-06	1.0E-03
283	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.8E-06	1.0E-03
284	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.8E-07	2.9E-06	1.0E-03
285	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06	1.0E-03
286	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	2.9E-06	1.0E-03
287	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06	1.0E-03
288	1.0E-01	2.5E-05	3.5E-04	8.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-07	2.6E-06	1.0E-03
289	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06	1.0E-03
290	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06	1.0E-03
291	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06	1.0E-03
292	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06	1.0E-03
293	1.0E-01	2.5E-05	3.5E-04	8.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06	1.0E-03
294	1.0E-01	2.5E-05	3.5E-04	9.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06	1.0E-03
295	1.1E-01	2.5E-05	3.5E-04	9.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06	1.0E-03
296	1.1E-01	2.5E-05	3.5E-04	9.3E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.7E-06	1.0E-03
297	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06	1.0E-03
298	1.0E-01	2.5E-05	3.5E-04	8.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.0E-07	2.5E-06	1.0E-03
299	1.0E-01	2.5E-05	3.5E-04	8.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.0E-07	2.5E-06	1.0E-03
300	1.0E-01	2.5E-05	3.5E-04	8.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-07	2.5E-06	1.0E-03
301	9.9E-02	2.5E-05	3.5E-04	8.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-07	2.5E-06	1.0E-03
302	9.7E-02	2.5E-05	3.5E-04	8.3E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06	1.0E-03
303	9.6E-02	2.5E-05	3.5E-04	8.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06	1.0E-03
304	9.5E-02	2.5E-05	3.5E-04	8.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-07	2.4E-06	1.0E-03
305	9.5E-02	2.5E-05	3.5E-04	8.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-07	2.4E-06	1.0E-03
306	9.6E-02	2.5E-05	3.5E-04	8.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-07	2.4E-06	1.0E-03
307	9.6E-02	2.5E-05	3.5E-04	8.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06	1.0E-03
308	9.3E-02	2.5E-05	3.5E-04	8.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-07	2.3E-06	1.0E-03
309	9.3E-02	2.5E-05	3.5E-04	8.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-07	2.3E-06	1.0E-03
310	9.4E-02	2.5E-05	3.5E-04	8.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-07	2.3E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
311	9.7E-02	2.5E-05	3.5E-04	8.3E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06	1.0E-03
312	9.0E-02	2.5E-05	3.5E-04	7.7E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.5E-07	2.2E-06	1.0E-03
313	8.9E-02	2.5E-05	3.5E-04	7.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-07	2.2E-06	1.0E-03
314	8.9E-02	2.5E-05	3.5E-04	7.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-07	2.2E-06	1.0E-03
315	9.0E-02	2.5E-05	3.5E-04	7.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.5E-07	2.2E-06	1.0E-03
316	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-05	5.1E-05	1.0E-03
317	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-05	5.8E-05	1.0E-03
318	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	7.2E-05	1.0E-03
319	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-05	5.7E-05	1.0E-03
320	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-05	5.7E-05	1.0E-03
321	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-05	5.7E-05	1.0E-03
322	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.7E-05	1.0E-03
323	3.1E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-05	7.6E-05	1.0E-03
324	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	8.9E-05	1.0E-03
325	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-05	7.3E-05	1.0E-03
326	2.5E+00	2.5E-05	3.5E-04	2.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-05	6.3E-05	1.0E-03
327	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.3E-04	1.0E-03
328	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	1.0E-04	1.0E-03
329	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-05	9.5E-05	1.0E-03
330	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	9.0E-05	1.0E-03
331	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-05	7.8E-05	1.0E-03
332	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	9.8E-05	1.0E-03
333	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.1E-04	1.0E-03
334	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04	1.0E-03
335	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
336	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04	1.0E-03
337	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.2E-04	1.0E-03
338	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-05	1.1E-04	1.0E-03
339	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	9.2E-05	1.0E-03
340	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	1.0E-04	1.0E-03
341	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.3E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
342	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-05	9.7E-05	1.0E-03
343	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.2E-04	1.0E-03
344	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.1E-04	1.0E-03
345	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.3E-04	1.0E-03
346	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	1.0E-04	1.0E-03
347	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.4E-04	1.0E-03
348	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.3E-04	1.0E-03
349	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04	1.0E-03
350	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.2E-04	1.0E-03
351	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	7.2E-05	1.0E-03
352	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.6E-05	1.0E-03
353	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.7E-05	1.0E-03
354	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04	1.0E-03
355	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-05	1.1E-04	1.0E-03
356	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-05	1.6E-04	1.0E-03
357	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
358	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.4E-04	1.0E-03
359	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.3E-04	1.0E-03
360	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-05	1.1E-04	1.0E-03
361	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-05	1.1E-04	1.0E-03
362	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-05	9.5E-05	1.0E-03
363	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-05	1.2E-04	1.0E-03
364	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.2E-04	1.0E-03
365	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.3E-04	1.0E-03
366	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-05	1.6E-04	1.0E-03
367	7.2E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.6E-05	1.8E-04	1.0E-03
368	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-05	1.6E-04	1.0E-03
369	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
370	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.4E-04	1.0E-03
371	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.3E-04	1.0E-03
372	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.1E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
373	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-05	1.2E-04	1.0E-03
374	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04	1.0E-03
375	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-05	1.2E-04	1.0E-03
376	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
377	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
378	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
379	5.9E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.5E-04	1.0E-03
380	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
381	6.7E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-05	1.7E-04	1.0E-03
382	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-05	1.7E-04	1.0E-03
383	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.4E-04	1.0E-03
384	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-05	1.2E-04	1.0E-03
385	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04	1.0E-03
386	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-05	1.0E-04	1.0E-03
387	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
388	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-05	1.2E-04	1.0E-03
389	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
390	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.3E-04	1.0E-03
391	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.5E-04	1.0E-03
392	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-05	1.6E-04	1.0E-03
393	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-05	1.5E-04	1.0E-03
394	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
395	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.1E-04	1.0E-03
396	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-05	8.6E-05	1.0E-03
397	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.1E-04	1.0E-03
398	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.1E-04	1.0E-03
399	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.5E-04	1.0E-03
400	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
401	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.4E-04	1.0E-03
402	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
403	6.7E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-05	1.7E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
404	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
405	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-05	1.6E-04	1.0E-03
406	6.8E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-05	1.7E-04	1.0E-03
407	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-05	1.2E-04	1.0E-03
408	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.2E-04	1.0E-03
409	2.8E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	7.0E-05	1.0E-03
410	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	9.9E-05	1.0E-03
411	4.0E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-05	1.0E-04	1.0E-03
412	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
413	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.4E-04	1.0E-03
414	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.5E-04	1.0E-03
415	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.3E-04	1.0E-03
416	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
417	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-05	1.6E-04	1.0E-03
418	7.1E+00	2.5E-05	3.5E-04	6.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-05	1.8E-04	1.0E-03
419	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-05	1.6E-04	1.0E-03
420	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
421	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.4E-04	1.0E-03
422	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.3E-04	1.0E-03
423	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	8.9E-05	1.0E-03
424	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	9.2E-05	1.0E-03
425	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-05	1.2E-04	1.0E-03
426	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
427	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
428	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.5E-04	1.0E-03
429	6.0E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
430	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-05	1.5E-04	1.0E-03
431	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
432	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.4E-04	1.0E-03
433	5.8E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.4E-04	1.0E-03
434	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-05	1.7E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
435	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.3E-04	1.0E-03
436	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.4E-04	1.0E-03
437	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-05	1.0E-04	1.0E-03
438	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-05	1.2E-04	1.0E-03
439	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
440	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-05	1.5E-04	1.0E-03
441	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
442	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
443	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
444	6.0E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
445	6.8E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-05	1.7E-04	1.0E-03
446	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-05	1.6E-04	1.0E-03
447	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
448	5.1E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.3E-04	1.0E-03
449	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
450	8.1E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.0E-06	2.0E-05	1.0E-03
451	9.7E-01	2.5E-05	3.5E-04	8.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-06	2.4E-05	1.0E-03
452	1.1E+00	2.5E-05	3.5E-04	9.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-06	2.8E-05	1.0E-03
453	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-06	3.5E-05	1.0E-03
454	3.9E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-05	9.6E-05	1.0E-03
455	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04	1.0E-03
456	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
457	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.3E-04	1.0E-03
458	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-05	1.5E-04	1.0E-03
459	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-05	1.6E-04	1.0E-03
460	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-05	1.6E-04	1.0E-03
461	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
462	6.9E+00	2.5E-05	3.5E-04	6.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-05	1.7E-04	1.0E-03
463	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-05	1.6E-04	1.0E-03
464	6.8E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-05	1.7E-04	1.0E-03
465	7.2E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.6E-05	1.8E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
466	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.2E-04	1.0E-03
467	6.9E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-06	1.7E-05	1.0E-03
468	8.0E-01	2.5E-05	3.5E-04	6.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.0E-06	2.0E-05	1.0E-03
469	9.5E-01	2.5E-05	3.5E-04	8.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-06	2.3E-05	1.0E-03
470	1.1E+00	2.5E-05	3.5E-04	9.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-06	2.8E-05	1.0E-03
471	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.8E-06	3.4E-05	1.0E-03
472	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.6E-06	4.3E-05	1.0E-03
473	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-05	1.2E-04	1.0E-03
474	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-05	1.1E-04	1.0E-03
475	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
476	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-05	1.6E-04	1.0E-03
477	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-05	1.5E-04	1.0E-03
478	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.3E-04	1.0E-03
479	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-05	1.6E-04	1.0E-03
480	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-05	1.4E-04	1.0E-03
481	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-05	1.6E-04	1.0E-03
482	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-05	1.6E-04	1.0E-03
483	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
484	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
485	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-05	1.2E-04	1.0E-03
486	6.0E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-06	1.5E-05	1.0E-03
487	6.8E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-06	1.7E-05	1.0E-03
488	7.8E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.9E-06	1.9E-05	1.0E-03
489	9.2E-01	2.5E-05	3.5E-04	7.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-06	2.3E-05	1.0E-03
490	1.1E+00	2.5E-05	3.5E-04	9.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.5E-06	2.7E-05	1.0E-03
491	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.3E-06	3.2E-05	1.0E-03
492	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-06	4.0E-05	1.0E-03
493	2.2E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-05	5.4E-05	1.0E-03
494	4.5E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04	1.0E-03
495	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-05	1.0E-04	1.0E-03
496	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Offsite Residential Risk

								0.00 MAX			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
497	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-05	1.5E-04	1.0E-03
498	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-05	1.7E-04	1.0E-03
499	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
500	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-05	1.5E-04	1.0E-03
501	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
502	6.0E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-05	1.5E-04	1.0E-03
503	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-05	1.4E-04	1.0E-03
504	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-05	1.3E-04	1.0E-03
505	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04	1.0E-03
506	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-05	1.0E-04	1.0E-03
507	5.9E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.5E-05	1.0E-03
508	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-06	1.7E-05	1.0E-03
509	7.6E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-06	1.9E-05	1.0E-03
510	8.9E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-06	2.2E-05	1.0E-03
511	1.1E+00	2.5E-05	3.5E-04	9.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-06	2.6E-05	1.0E-03
512	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.3E-06	3.1E-05	1.0E-03
513	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.4E-06	3.7E-05	1.0E-03
514	1.9E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.6E-06	4.8E-05	1.0E-03
515	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-05	1.1E-04	1.0E-03

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	6.1E-09	1.6E-01	9.9E-01	9.4E-10	9.4E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
2	5.4E-09	1.6E-01	9.9E-01	8.3E-10	8.3E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
3	4.8E-09	1.6E-01	9.9E-01	7.4E-10	7.4E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
4	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
5	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
6	5.5E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
7	4.9E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
8	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.1E-11	9.1E-05
9	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
10	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
11	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
12	6.3E-09	1.6E-01	9.9E-01	9.7E-10	9.7E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
13	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
14	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
15	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.2E-11	9.2E-05
16	4.0E-09	1.6E-01	9.9E-01	6.2E-10	6.2E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.3E-11	8.3E-05
17	3.4E-08	1.6E-01	9.9E-01	5.2E-09	5.2E-03	6.1E-04	2.0E-08	4.7E-02	7.6E-01	7.0E-10	7.0E-04
18	2.3E-08	1.6E-01	9.9E-01	3.5E-09	3.5E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.8E-10	4.8E-04
19	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.5E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
20	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.4E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
21	1.1E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
22	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
23	8.1E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
24	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
25	6.3E-09	1.6E-01	9.9E-01	9.8E-10	9.8E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
26	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
27	4.9E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
28	4.4E-09	1.6E-01	9.9E-01	6.9E-10	6.9E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.3E-11	9.3E-05
29	4.0E-09	1.6E-01	9.9E-01	6.2E-10	6.2E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.4E-11	8.4E-05
30	4.8E-08	1.6E-01	9.9E-01	7.4E-09	7.4E-03	6.1E-04	2.8E-08	4.7E-02	7.6E-01	1.0E-09	1.0E-03
31	3.2E-08	1.6E-01	9.9E-01	5.0E-09	5.0E-03	6.1E-04	1.9E-08	4.7E-02	7.6E-01	6.8E-10	6.8E-04

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
32	2.3E-08	1.6E-01	9.9E-01	3.6E-09	3.6E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.8E-10	4.8E-04
33	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.4E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
34	1.3E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.3E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
35	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.0E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
36	8.7E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.1E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
37	7.9E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
38	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
39	6.3E-09	1.6E-01	9.9E-01	9.8E-10	9.8E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
40	5.6E-09	1.6E-01	9.9E-01	8.7E-10	8.7E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
41	5.0E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
42	4.5E-09	1.6E-01	9.9E-01	6.9E-10	6.9E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.3E-11	9.3E-05
43	4.0E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.4E-11	8.4E-05
44	3.7E-09	1.6E-01	9.9E-01	5.7E-10	5.7E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.7E-11	7.7E-05
45	7.3E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02	6.1E-04	4.2E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
46	4.3E-08	1.6E-01	9.9E-01	6.7E-09	6.7E-03	6.1E-04	2.5E-08	4.7E-02	7.6E-01	9.1E-10	9.1E-04
47	3.0E-08	1.6E-01	9.9E-01	4.7E-09	4.7E-03	6.1E-04	1.7E-08	4.7E-02	7.6E-01	6.3E-10	6.3E-04
48	2.2E-08	1.6E-01	9.9E-01	3.5E-09	3.5E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.7E-10	4.7E-04
49	1.6E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.5E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
50	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.1E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
51	1.0E-08	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
52	8.5E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.9E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
53	7.6E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.4E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
54	6.8E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
55	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
56	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
57	5.0E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
58	4.5E-09	1.6E-01	9.9E-01	6.9E-10	6.9E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.3E-11	9.3E-05
59	4.0E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.4E-11	8.4E-05
60	3.7E-09	1.6E-01	9.9E-01	5.7E-10	5.7E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.7E-11	7.7E-05
61	5.7E-08	1.6E-01	9.9E-01	8.9E-09	8.9E-03	6.1E-04	3.3E-08	4.7E-02	7.6E-01	1.2E-09	1.2E-03
62	3.7E-08	1.6E-01	9.9E-01	5.8E-09	5.8E-03	6.1E-04	2.2E-08	4.7E-02	7.6E-01	7.8E-10	7.8E-04

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
63	2.7E-08	1.6E-01	9.9E-01	4.2E-09	4.2E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.6E-10	5.6E-04
64	2.1E-08	1.6E-01	9.9E-01	3.2E-09	3.2E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.3E-10	4.3E-04
65	1.6E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.5E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
66	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
67	9.8E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
68	8.2E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
69	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
70	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
71	6.1E-09	1.6E-01	9.9E-01	9.4E-10	9.4E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
72	5.5E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
73	5.0E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
74	4.5E-09	1.6E-01	9.9E-01	6.9E-10	6.9E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.3E-11	9.3E-05
75	4.2E-08	1.6E-01	9.9E-01	6.6E-09	6.6E-03	6.1E-04	2.5E-08	4.7E-02	7.6E-01	8.8E-10	8.8E-04
76	3.1E-08	1.6E-01	9.9E-01	4.8E-09	4.8E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.4E-10	6.4E-04
77	2.4E-08	1.6E-01	9.9E-01	3.7E-09	3.7E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.0E-10	5.0E-04
78	1.9E-08	1.6E-01	9.9E-01	2.9E-09	2.9E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	3.9E-10	3.9E-04
79	1.5E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	8.9E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
80	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.4E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
81	9.8E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
82	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
83	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
84	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
85	5.9E-09	1.6E-01	9.9E-01	9.2E-10	9.2E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
86	5.4E-09	1.6E-01	9.9E-01	8.3E-10	8.3E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
87	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
88	4.2E-08	1.6E-01	9.9E-01	6.5E-09	6.5E-03	6.1E-04	2.4E-08	4.7E-02	7.6E-01	8.7E-10	8.7E-04
89	3.2E-08	1.6E-01	9.9E-01	5.0E-09	5.0E-03	6.1E-04	1.9E-08	4.7E-02	7.6E-01	6.7E-10	6.7E-04
90	2.5E-08	1.6E-01	9.9E-01	3.9E-09	3.9E-03	6.1E-04	1.5E-08	4.7E-02	7.6E-01	5.3E-10	5.3E-04
91	2.0E-08	1.6E-01	9.9E-01	3.2E-09	3.2E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.3E-10	4.3E-04
92	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.6E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04
93	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.1E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
94	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.9E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
95	9.9E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
96	8.2E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
97	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
98	5.9E-09	1.6E-01	9.9E-01	9.1E-10	9.1E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
99	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
100	5.2E-09	1.6E-01	9.9E-01	8.0E-10	8.0E-04	6.1E-04	3.0E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
101	5.2E-08	1.6E-01	9.9E-01	8.1E-09	8.1E-03	6.1E-04	3.0E-08	4.7E-02	7.6E-01	1.1E-09	1.1E-03
102	4.1E-08	1.6E-01	9.9E-01	6.3E-09	6.3E-03	6.1E-04	2.4E-08	4.7E-02	7.6E-01	8.5E-10	8.5E-04
103	3.1E-08	1.6E-01	9.9E-01	4.8E-09	4.8E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.4E-10	6.4E-04
104	2.5E-08	1.6E-01	9.9E-01	3.8E-09	3.8E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.2E-10	5.2E-04
105	2.0E-08	1.6E-01	9.9E-01	3.1E-09	3.1E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.2E-10	4.2E-04
106	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.9E-09	4.7E-02	7.6E-01	3.6E-10	3.6E-04
107	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.4E-09	4.7E-02	7.6E-01	3.0E-10	3.0E-04
108	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.2E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
109	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
110	9.5E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.5E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
111	8.3E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
112	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
113	5.7E-09	1.6E-01	9.9E-01	8.8E-10	8.8E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
114	5.0E-09	1.6E-01	9.9E-01	7.8E-10	7.8E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
115	3.2E-08	1.6E-01	9.9E-01	4.9E-09	4.9E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.6E-10	6.6E-04
116	2.9E-08	1.6E-01	9.9E-01	4.5E-09	4.5E-03	6.1E-04	1.7E-08	4.7E-02	7.6E-01	6.1E-10	6.1E-04
117	2.7E-08	1.6E-01	9.9E-01	4.1E-09	4.1E-03	6.1E-04	1.5E-08	4.7E-02	7.6E-01	5.5E-10	5.5E-04
118	2.3E-08	1.6E-01	9.9E-01	3.6E-09	3.6E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.8E-10	4.8E-04
119	2.0E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.1E-10	4.1E-04
120	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.6E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04
121	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.2E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
122	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.2E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
123	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
124	1.0E-08	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
125	8.8E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.1E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
126	7.5E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
127	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
128	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.8E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04
129	1.9E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.0E-10	4.0E-04
130	1.8E-08	1.6E-01	9.9E-01	2.8E-09	2.8E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.8E-10	3.8E-04
131	1.9E-08	1.6E-01	9.9E-01	2.9E-09	2.9E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	3.9E-10	3.9E-04
132	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.9E-09	4.7E-02	7.6E-01	3.6E-10	3.6E-04
133	1.5E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	9.0E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
134	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
135	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.8E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
136	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.0E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
137	9.9E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
138	9.0E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
139	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
140	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
141	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
142	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.0E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
143	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
144	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.1E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
145	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.3E-09	4.7E-02	7.6E-01	3.0E-10	3.0E-04
146	1.4E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.9E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
147	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.5E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
148	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.5E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
149	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.2E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
150	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
151	1.1E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.2E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
152	9.0E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
153	8.8E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.1E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
154	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
155	7.4E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
156	8.3E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
157	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
158	9.9E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
159	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
160	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
161	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
162	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.0E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
163	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
164	9.0E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
165	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
166	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
167	8.2E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
168	7.4E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
169	7.0E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
170	7.0E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
171	7.8E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
172	8.3E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
173	8.7E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
174	8.9E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
175	8.7E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
176	8.8E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.1E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
177	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
178	7.9E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
179	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
180	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
181	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
182	6.3E-09	1.6E-01	9.9E-01	9.8E-10	9.8E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
183	6.0E-09	1.6E-01	9.9E-01	9.3E-10	9.3E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
184	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
185	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
186	7.0E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
187	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
188	7.5E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
189	7.5E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.4E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
190	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
191	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
192	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
193	5.9E-09	1.6E-01	9.9E-01	9.1E-10	9.1E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
194	5.7E-09	1.6E-01	9.9E-01	8.8E-10	8.8E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
195	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
196	5.4E-09	1.6E-01	9.9E-01	8.3E-10	8.3E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
197	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
198	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
199	5.5E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
200	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
201	6.4E-09	1.6E-01	9.9E-01	9.9E-10	9.9E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
202	6.5E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
203	6.3E-09	1.6E-01	9.9E-01	9.7E-10	9.7E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
204	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
205	5.8E-09	1.6E-01	9.9E-01	9.1E-10	9.1E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
206	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
207	5.0E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
208	2.8E-09	1.6E-01	9.9E-01	4.4E-10	4.4E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.9E-11	5.9E-05
209	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
210	4.7E-09	1.6E-01	9.9E-01	7.3E-10	7.3E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.8E-11	9.8E-05
211	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
212	5.0E-09	1.6E-01	9.9E-01	7.8E-10	7.8E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
213	4.9E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
214	4.7E-09	1.6E-01	9.9E-01	7.3E-10	7.3E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.8E-11	9.8E-05
215	5.2E-09	1.6E-01	9.9E-01	8.1E-10	8.1E-04	6.1E-04	3.0E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
216	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
217	5.6E-09	1.6E-01	9.9E-01	8.7E-10	8.7E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
218	5.6E-09	1.6E-01	9.9E-01	8.7E-10	8.7E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
219	5.5E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
220	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
221	5.3E-09	1.6E-01	9.9E-01	8.2E-10	8.2E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
222	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.6E-11	5.6E-05
223	2.9E-09	1.6E-01	9.9E-01	4.4E-10	4.4E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.0E-11	6.0E-05
224	3.0E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.3E-11	6.3E-05
225	4.1E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.6E-11	8.6E-05
226	4.3E-09	1.6E-01	9.9E-01	6.6E-10	6.6E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	8.9E-11	8.9E-05
227	4.4E-09	1.6E-01	9.9E-01	6.9E-10	6.9E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.2E-11	9.2E-05
228	4.6E-09	1.6E-01	9.9E-01	7.1E-10	7.1E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.5E-11	9.5E-05
229	4.5E-09	1.6E-01	9.9E-01	7.0E-10	7.0E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.4E-11	9.4E-05
230	4.5E-09	1.6E-01	9.9E-01	7.0E-10	7.0E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.5E-11	9.5E-05
231	4.8E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
232	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
233	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
234	5.0E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
235	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
236	4.7E-09	1.6E-01	9.9E-01	7.3E-10	7.3E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.8E-11	9.8E-05
237	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
238	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.0E-11	6.0E-05
239	3.6E-09	1.6E-01	9.9E-01	5.6E-10	5.6E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.6E-11	7.6E-05
240	3.7E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
241	3.8E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
242	3.8E-09	1.6E-01	9.9E-01	5.9E-10	5.9E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	8.0E-11	8.0E-05
243	4.1E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.6E-11	8.6E-05
244	4.0E-09	1.6E-01	9.9E-01	6.1E-10	6.1E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.3E-11	8.3E-05
245	3.9E-09	1.6E-01	9.9E-01	6.1E-10	6.1E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.2E-11	8.2E-05
246	4.2E-09	1.6E-01	9.9E-01	6.5E-10	6.5E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.7E-11	8.7E-05
247	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.1E-11	9.1E-05
248	4.3E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.0E-11	9.0E-05

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
249	4.3E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.0E-11	9.0E-05
250	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.2E-11	9.2E-05
251	4.4E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.1E-11	9.1E-05
252	3.3E-09	1.6E-01	9.9E-01	5.1E-10	5.1E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.8E-11	6.8E-05
253	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.1E-11	7.1E-05
254	3.5E-09	1.6E-01	9.9E-01	5.4E-10	5.4E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.3E-11	7.3E-05
255	3.5E-09	1.6E-01	9.9E-01	5.4E-10	5.4E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.3E-11	7.3E-05
256	3.5E-09	1.6E-01	9.9E-01	5.4E-10	5.4E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.3E-11	7.3E-05
257	3.8E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
258	3.6E-09	1.6E-01	9.9E-01	5.5E-10	5.5E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.4E-11	7.4E-05
259	3.5E-09	1.6E-01	9.9E-01	5.4E-10	5.4E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.2E-11	7.2E-05
260	3.8E-09	1.6E-01	9.9E-01	5.9E-10	5.9E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.9E-11	7.9E-05
261	3.9E-09	1.6E-01	9.9E-01	6.1E-10	6.1E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.2E-11	8.2E-05
262	3.7E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
263	3.7E-09	1.6E-01	9.9E-01	5.7E-10	5.7E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.7E-11	7.7E-05
264	3.9E-09	1.6E-01	9.9E-01	6.1E-10	6.1E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.2E-11	8.2E-05
265	3.1E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
266	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
267	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
268	3.2E-09	1.6E-01	9.9E-01	5.0E-10	5.0E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.7E-11	6.7E-05
269	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
270	3.2E-09	1.6E-01	9.9E-01	5.0E-10	5.0E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.7E-11	6.7E-05
271	3.3E-09	1.6E-01	9.9E-01	5.1E-10	5.1E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.9E-11	6.9E-05
272	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
273	3.6E-09	1.6E-01	9.9E-01	5.5E-10	5.5E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.4E-11	7.4E-05
274	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.2E-11	7.2E-05
275	3.4E-09	1.6E-01	9.9E-01	5.2E-10	5.2E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	7.0E-11	7.0E-05
276	3.4E-09	1.6E-01	9.9E-01	5.2E-10	5.2E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.1E-11	7.1E-05
277	2.9E-09	1.6E-01	9.9E-01	4.4E-10	4.4E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.0E-11	6.0E-05
278	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
279	3.0E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.3E-11	6.3E-05

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
280	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
281	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.1E-11	6.1E-05
282	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.0E-11	6.0E-05
283	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
284	3.0E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
285	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
286	3.1E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
287	3.1E-09	1.6E-01	9.9E-01	4.8E-10	4.8E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.5E-11	6.5E-05
288	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.6E-11	5.6E-05
289	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
290	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
291	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
292	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
293	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.6E-11	5.6E-05
294	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
295	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.8E-11	5.8E-05
296	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.8E-11	5.8E-05
297	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
298	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.4E-11	5.4E-05
299	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.4E-11	5.4E-05
300	2.7E-09	1.6E-01	9.9E-01	4.1E-10	4.1E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.5E-11	5.5E-05
301	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.4E-11	5.4E-05
302	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.3E-11	5.3E-05
303	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.2E-11	5.2E-05
304	2.5E-09	1.6E-01	9.9E-01	3.8E-10	3.8E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.1E-11	5.1E-05
305	2.5E-09	1.6E-01	9.9E-01	3.8E-10	3.8E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.1E-11	5.1E-05
306	2.5E-09	1.6E-01	9.9E-01	3.8E-10	3.8E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.2E-11	5.2E-05
307	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.2E-11	5.2E-05
308	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.0E-11	5.0E-05
309	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.0E-11	5.0E-05
310	2.4E-09	1.6E-01	9.9E-01	3.8E-10	3.8E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.1E-11	5.1E-05

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
311	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.2E-11	5.2E-05
312	2.3E-09	1.6E-01	9.9E-01	3.6E-10	3.6E-04	6.1E-04	1.3E-09	4.7E-02	7.6E-01	4.9E-11	4.9E-05
313	2.3E-09	1.6E-01	9.9E-01	3.6E-10	3.6E-04	6.1E-04	1.3E-09	4.7E-02	7.6E-01	4.8E-11	4.8E-05
314	2.3E-09	1.6E-01	9.9E-01	3.6E-10	3.6E-04	6.1E-04	1.3E-09	4.7E-02	7.6E-01	4.8E-11	4.8E-05
315	2.3E-09	1.6E-01	9.9E-01	3.6E-10	3.6E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	4.9E-11	4.9E-05
316	5.3E-08	1.6E-01	9.9E-01	8.2E-09	8.2E-03	6.1E-04	3.1E-08	4.7E-02	7.6E-01	1.1E-09	1.1E-03
317	6.0E-08	1.6E-01	9.9E-01	9.4E-09	9.4E-03	6.1E-04	3.5E-08	4.7E-02	7.6E-01	1.3E-09	1.3E-03
318	7.5E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02	6.1E-04	4.3E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
319	5.9E-08	1.6E-01	9.9E-01	9.2E-09	9.2E-03	6.1E-04	3.4E-08	4.7E-02	7.6E-01	1.2E-09	1.2E-03
320	5.9E-08	1.6E-01	9.9E-01	9.2E-09	9.2E-03	6.1E-04	3.4E-08	4.7E-02	7.6E-01	1.2E-09	1.2E-03
321	6.0E-08	1.6E-01	9.9E-01	9.3E-09	9.3E-03	6.1E-04	3.5E-08	4.7E-02	7.6E-01	1.2E-09	1.2E-03
322	9.1E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02	6.1E-04	5.3E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03
323	8.0E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02	6.1E-04	4.6E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
324	9.3E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02	6.1E-04	5.4E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03
325	7.6E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02	6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
326	6.6E-08	1.6E-01	9.9E-01	1.0E-08	1.0E-02	6.1E-04	3.8E-08	4.7E-02	7.6E-01	1.4E-09	1.4E-03
327	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.1E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
328	1.1E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02	6.1E-04	6.1E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03
329	9.9E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02	6.1E-04	5.7E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03
330	9.4E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02	6.1E-04	5.5E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03
331	8.1E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02	6.1E-04	4.7E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
332	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02	6.1E-04	5.9E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03
333	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.8E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
334	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
335	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.7E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
336	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.6E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
337	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
338	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02	6.1E-04	6.4E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03
339	9.6E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02	6.1E-04	5.6E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03
340	1.1E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02	6.1E-04	6.1E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03
341	8.6E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02	6.1E-04	5.0E-08	4.7E-02	7.6E-01	1.8E-09	1.8E-03

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
342	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02	6.1E-04	5.9E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03
343	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.0E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
344	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.9E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
345	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.1E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
346	1.1E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02	6.1E-04	6.1E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03
347	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.2E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
348	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02	6.1E-04	7.6E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03
349	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
350	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
351	7.5E-08	1.6E-01	9.9E-01	1.2E-08	1.2E-02	6.1E-04	4.4E-08	4.7E-02	7.6E-01	1.6E-09	1.6E-03
352	9.0E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02	6.1E-04	5.2E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03
353	9.1E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02	6.1E-04	5.3E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03
354	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.6E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
355	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02	6.1E-04	6.5E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03
356	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02	6.1E-04	9.6E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
357	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
358	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.2E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
359	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.7E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
360	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02	6.1E-04	6.4E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03
361	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02	6.1E-04	6.4E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03
362	9.9E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02	6.1E-04	5.7E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03
363	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.2E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
364	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.0E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
365	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.7E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
366	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02	6.1E-04	9.8E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
367	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02	6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03
368	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02	6.1E-04	9.8E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
369	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.6E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
370	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
371	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.1E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
372	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.8E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
373	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
374	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.6E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
375	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02	6.1E-04	7.3E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
376	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.8E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
377	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.8E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
378	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.5E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
379	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
380	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
381	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03
382	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03
383	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.7E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
384	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.2E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
385	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.6E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
386	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02	6.1E-04	6.3E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03
387	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.8E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
388	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.2E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
389	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
390	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.7E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
391	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	8.9E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
392	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02	6.1E-04	9.4E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03
393	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02	6.1E-04	9.3E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
394	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.3E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
395	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.8E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
396	9.0E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02	6.1E-04	5.2E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03
397	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.9E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
398	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	6.9E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
399	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
400	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
401	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.7E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
402	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.5E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
403	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
404	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.6E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
405	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02	6.1E-04	9.5E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03
406	1.8E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
407	1.3E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.3E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
408	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.5E-09	2.5E-03
409	7.3E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02	6.1E-04	4.2E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
410	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02	6.1E-04	6.0E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03
411	1.1E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02	6.1E-04	6.1E-08	4.7E-02	7.6E-01	2.2E-09	2.2E-03
412	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.6E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
413	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
414	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	8.9E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
415	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.1E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
416	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	9.1E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
417	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02	6.1E-04	9.4E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03
418	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02	6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.8E-09	3.8E-03
419	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	9.9E-08	4.7E-02	7.6E-01	3.6E-09	3.6E-03
420	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02	6.1E-04	9.2E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
421	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.3E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
422	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02	6.1E-04	7.6E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
423	9.3E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02	6.1E-04	5.4E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03
424	9.6E-08	1.6E-01	9.9E-01	1.5E-08	1.5E-02	6.1E-04	5.6E-08	4.7E-02	7.6E-01	2.0E-09	2.0E-03
425	1.3E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.2E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
426	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.5E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
427	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.4E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
428	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	8.8E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
429	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
430	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02	6.1E-04	9.3E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
431	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	9.1E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
432	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.7E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
433	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.6E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
434	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
435	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02	6.1E-04	7.7E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
436	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.3E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
437	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02	6.1E-04	6.3E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03
438	1.2E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.1E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
439	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.4E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
440	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02	6.1E-04	9.3E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03
441	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	9.1E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
442	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.4E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
443	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.6E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
444	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
445	1.8E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
446	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02	6.1E-04	9.6E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
447	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	9.1E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
448	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02	6.1E-04	7.6E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03
449	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.3E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
450	2.1E-08	1.6E-01	9.9E-01	3.2E-09	3.2E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.4E-10	4.4E-04
451	2.5E-08	1.6E-01	9.9E-01	3.9E-09	3.9E-03	6.1E-04	1.5E-08	4.7E-02	7.6E-01	5.2E-10	5.2E-04
452	2.9E-08	1.6E-01	9.9E-01	4.6E-09	4.6E-03	6.1E-04	1.7E-08	4.7E-02	7.6E-01	6.1E-10	6.1E-04
453	3.7E-08	1.6E-01	9.9E-01	5.7E-09	5.7E-03	6.1E-04	2.1E-08	4.7E-02	7.6E-01	7.7E-10	7.7E-04
454	1.0E-07	1.6E-01	9.9E-01	1.6E-08	1.6E-02	6.1E-04	5.8E-08	4.7E-02	7.6E-01	2.1E-09	2.1E-03
455	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
456	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.8E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
457	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.1E-08	4.7E-02	7.6E-01	2.9E-09	2.9E-03
458	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02	6.1E-04	9.3E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03
459	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02	6.1E-04	9.4E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03
460	1.6E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02	6.1E-04	9.5E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03
461	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	9.1E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
462	1.8E-07	1.6E-01	9.9E-01	2.8E-08	2.8E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
463	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03
464	1.8E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02	6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.7E-09	3.7E-03
465	1.9E-07	1.6E-01	9.9E-01	2.9E-08	2.9E-02	6.1E-04	1.1E-07	4.7E-02	7.6E-01	3.9E-09	3.9E-03

					0.01 MAX						0.00 MAX
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02	6.1E-04	7.5E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03
467	1.8E-08	1.6E-01	9.9E-01	2.8E-09	2.8E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.7E-10	3.7E-04
468	2.1E-08	1.6E-01	9.9E-01	3.2E-09	3.2E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.3E-10	4.3E-04
469	2.5E-08	1.6E-01	9.9E-01	3.8E-09	3.8E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.1E-10	5.1E-04
470	2.9E-08	1.6E-01	9.9E-01	4.6E-09	4.6E-03	6.1E-04	1.7E-08	4.7E-02	7.6E-01	6.1E-10	6.1E-04
471	3.5E-08	1.6E-01	9.9E-01	5.5E-09	5.5E-03	6.1E-04	2.1E-08	4.7E-02	7.6E-01	7.4E-10	7.4E-04
472	4.5E-08	1.6E-01	9.9E-01	7.0E-09	7.0E-03	6.1E-04	2.6E-08	4.7E-02	7.6E-01	9.4E-10	9.4E-04
473	1.3E-07	1.6E-01	9.9E-01	1.9E-08	1.9E-02	6.1E-04	7.3E-08	4.7E-02	7.6E-01	2.6E-09	2.6E-03
474	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02	6.1E-04	6.4E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03
475	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	9.1E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
476	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02	6.1E-04	9.6E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
477	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02	6.1E-04	9.2E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
478	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02	6.1E-04	7.7E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
479	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02	6.1E-04	9.8E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
480	1.4E-07	1.6E-01	9.9E-01	2.2E-08	2.2E-02	6.1E-04	8.2E-08	4.7E-02	7.6E-01	3.0E-09	3.0E-03
481	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02	6.1E-04	9.8E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
482	1.7E-07	1.6E-01	9.9E-01	2.6E-08	2.6E-02	6.1E-04	9.8E-08	4.7E-02	7.6E-01	3.5E-09	3.5E-03
483	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02	6.1E-04	9.1E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
484	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02	6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
485	1.3E-07	1.6E-01	9.9E-01	2.0E-08	2.0E-02	6.1E-04	7.5E-08	4.7E-02	7.6E-01	2.7E-09	2.7E-03
486	1.5E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	9.0E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
487	1.8E-08	1.6E-01	9.9E-01	2.7E-09	2.7E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.7E-10	3.7E-04
488	2.0E-08	1.6E-01	9.9E-01	3.1E-09	3.1E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.2E-10	4.2E-04
489	2.4E-08	1.6E-01	9.9E-01	3.7E-09	3.7E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.0E-10	5.0E-04
490	2.9E-08	1.6E-01	9.9E-01	4.4E-09	4.4E-03	6.1E-04	1.7E-08	4.7E-02	7.6E-01	6.0E-10	6.0E-04
491	3.3E-08	1.6E-01	9.9E-01	5.1E-09	5.1E-03	6.1E-04	1.9E-08	4.7E-02	7.6E-01	6.9E-10	6.9E-04
492	4.2E-08	1.6E-01	9.9E-01	6.5E-09	6.5E-03	6.1E-04	2.4E-08	4.7E-02	7.6E-01	8.8E-10	8.8E-04
493	5.6E-08	1.6E-01	9.9E-01	8.7E-09	8.7E-03	6.1E-04	3.3E-08	4.7E-02	7.6E-01	1.2E-09	1.2E-03
494	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02	6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
495	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02	6.1E-04	6.3E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03
496	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02	6.1E-04	8.5E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03

0.01 MAX

Risk for Birth to 2 Years

Receptor #	Dose	R1	ED	Risk	Risk/million
497	1.6E-07	1.6E-01	9.9E-01	2.5E-08	2.5E-02
498	1.7E-07	1.6E-01	9.9E-01	2.7E-08	2.7E-02
499	1.6E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02
500	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02
501	1.3E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02
502	1.5E-07	1.6E-01	9.9E-01	2.4E-08	2.4E-02
503	1.5E-07	1.6E-01	9.9E-01	2.3E-08	2.3E-02
504	1.4E-07	1.6E-01	9.9E-01	2.1E-08	2.1E-02
505	1.1E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02
506	1.1E-07	1.6E-01	9.9E-01	1.7E-08	1.7E-02
507	1.5E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03
508	1.7E-08	1.6E-01	9.9E-01	2.7E-09	2.7E-03
509	2.0E-08	1.6E-01	9.9E-01	3.1E-09	3.1E-03
510	2.3E-08	1.6E-01	9.9E-01	3.6E-09	3.6E-03
511	2.7E-08	1.6E-01	9.9E-01	4.2E-09	4.2E-03
512	3.3E-08	1.6E-01	9.9E-01	5.1E-09	5.1E-03
513	3.9E-08	1.6E-01	9.9E-01	6.0E-09	6.0E-03
514	5.0E-08	1.6E-01	9.9E-01	7.8E-09	7.8E-03
515	1.2E-07	1.6E-01	9.9E-01	1.8E-08	1.8E-02

0.00 MAX

Risk for 2 years to 16 years

D1	Dose	R1	ED	Risk	Risk/million
6.1E-04	9.4E-08	4.7E-02	7.6E-01	3.4E-09	3.4E-03
6.1E-04	1.0E-07	4.7E-02	7.6E-01	3.6E-09	3.6E-03
6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.3E-09	3.3E-03
6.1E-04	8.9E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
6.1E-04	7.8E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
6.1E-04	9.0E-08	4.7E-02	7.6E-01	3.2E-09	3.2E-03
6.1E-04	8.5E-08	4.7E-02	7.6E-01	3.1E-09	3.1E-03
6.1E-04	7.9E-08	4.7E-02	7.6E-01	2.8E-09	2.8E-03
6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03
6.1E-04	6.3E-08	4.7E-02	7.6E-01	2.3E-09	2.3E-03
6.1E-04	8.8E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.6E-10	3.6E-04
6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.1E-10	4.1E-04
6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.8E-10	4.8E-04
6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.7E-10	5.7E-04
6.1E-04	1.9E-08	4.7E-02	7.6E-01	6.8E-10	6.8E-04
6.1E-04	2.3E-08	4.7E-02	7.6E-01	8.1E-10	8.1E-04
6.1E-04	2.9E-08	4.7E-02	7.6E-01	1.1E-09	1.1E-03
6.1E-04	6.7E-08	4.7E-02	7.6E-01	2.4E-09	2.4E-03

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

c. Construction Health Risk Modeling and Calculations

3. Offsite Additionally Mitigated Risk

Harveston SPA

Additionally Mitigated Offsite Residential Risk

A. Assumptions
B. Risk Summary
    1. Cancer Risk Summary
    2. Non-Cancer Risk Summary
C. Risk Calculations
    1. Grading
    2. Building Construction
    3. Paving
    4. Architectural Coating

Harveston SPA

Additionally Mitigated Offsite Residential Risk

A. Assumptions

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.95890411	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Grading	0.07	**0.43**	0.05	0.00	years
Building Construction	0.12	**4.68**	3.44	0.00	years
Paving	0.05	**0.41**	0.12	0.00	years
Architectural Coating	0.00	**0.99**	0.76	0.00	years
AT	70	70	70	70	years
FAH	1	1	1	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units
Dose Constants (D1):	0.000346	0.001045205	0.000605	0.00025	no units
Risk Constants (R1):	0.157143	0.157142857	0.047143	0.011471	no units

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

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

Risk per Million = Cancer Risk X Constant 2

Non-Cancer Hazard Quotent = Average Annual Concentration x Chronic Inhalation REL

Note: Number of years may be greater than the total number of years per age group due to the overlapping of sub-development schedules. For example, building construction for one development may be as long as 230 days and more than one development may occur at the same time.

Onsite	lbs/day	g/day	g/sec
Birth to 2 years			
Grading	0.1015	46.03962556	0.0012789
Building Construction	0.0291	13.19953797	0.0003667
Paving	0.0374	16.96435464	0.0004712
Architectural Coating	0.00396	1.796225785	4.99E-05

Const1	% Total	g/s
Grading	0.5025381	0.000642685
Building Construction	0.5025381	0.000184258
Paving	0.5025381	0.000236812
Architectural Coating	0.5025381	2.50742E-05

Const2	% Total	g/s
Grading	0.4974619	0.000636193
Building Construction	0.4974619	0.000182396
Paving	0.4974619	0.00023442
Architectural Coating	0.4974619	2.48209E-05

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Health Risk Assumptions

Source Name	**Description**
Const1	Onsite West of Date St.
	99 volume sources
Const2	Onsite East of Date St.
	98 volume sources

Receptor Designations

Offsite Residential	#1 - 315
School	#316 - 890

Construction hours per day 10

Construction Schedule

The project consists of the construction of 1,000 residences over a 3.5 year periond between the 3rd quarter of 2020 and 4th quarter of 2024. As the exact schedule is unknown, project phasing assumes one year per sub-development and 14 sub-development phases one beginning each quarter. Therefore, emissions for the different construction phases will occur for verying lenghts of time throughout the overall construction period. The construction schedule reports the total numer of days that each construction phase will occur during the year. Emissions are scaled to reflect the total emissions within the year for each construction subphase.

Offsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	158	18	200
Building Construction	44	1709	1256	3009
Paving	20	148	45	213
Architectural Coating	0	360	279	639

Onsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	78	2	104
Building Construction	237	1886	324	2447
Paving	20	108	5	133
Architectural Coating	60	433	86	579

Harveston SPA

Additionally Mitigated Offsite Residential Risk

B. Risk Summary

1. Cancer Risk Summary

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
0.92	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
1	485442	3710170	0.08083507	0.00570674	0.01134418	0.01878967	0.03735116	0.00202025	0.00401597	0.00053788	0.00106922
2	485492	3710170	0.07265342	0.00530041	0.01002472	0.01745181	0.03300678	0.00187641	0.00354887	0.00049958	0.00094486
3	485542	3710170	0.0658279	0.00494151	0.00894388	0.01627011	0.02944808	0.00174935	0.00316624	0.00046575	0.00084298
4	485392	3710220	0.09229569	0.0062539	0.01321447	0.0205912	0.04350915	0.00221395	0.00467807	0.00058945	0.0012455
5	485442	3710220	0.08208474	0.00578302	0.0115315	0.01904082	0.03796791	0.00204726	0.00408228	0.00054507	0.00108687
6	485492	3710220	0.07365011	0.00536495	0.01017041	0.01766432	0.03348647	0.00189926	0.00360044	0.00050566	0.00095859
7	485542	3710220	0.06664053	0.00499578	0.00906102	0.01644881	0.02983375	0.00176856	0.0032077	0.00047087	0.00085402
8	485592	3710220	0.06073904	0.00466964	0.00814233	0.01537498	0.02680894	0.00165311	0.00288248	0.00044013	0.00076744
9	485292	3710270	0.11508109	0.00724308	0.01703152	0.02384812	0.05607694	0.00256413	0.00602935	0.00068268	0.00160527
10	485342	3710270	0.10287229	0.0067414	0.01495794	0.02219632	0.0492496	0.00238653	0.00529528	0.00063539	0.00140983
11	485392	3710270	0.09330624	0.0063204	0.01336113	0.02081015	0.04399204	0.00223749	0.00472999	0.00059571	0.00125932
12	485442	3710270	0.08308377	0.00584854	0.01167671	0.01925656	0.03844602	0.00207045	0.00413369	0.00055124	0.00110056
13	485492	3710270	0.07446512	0.00542119	0.0102861	0.01784946	0.03386736	0.00191916	0.0036414	0.00051096	0.00096949
14	485542	3710270	0.06731514	0.00504321	0.00915589	0.01660498	0.03014611	0.00178536	0.00324129	0.00047534	0.00086297
15	485592	3710270	0.06130089	0.00471023	0.00822026	0.0155086	0.02706552	0.00166747	0.00291007	0.00044395	0.00077478
16	485642	3710270	0.05617414	0.00441391	0.00743517	0.01453298	0.02448057	0.00156258	0.00263213	0.00041602	0.00070078
17	485042	3710320	0.36438571	0.01392238	0.06293923	0.04583998	0.20722983	0.00492868	0.02228121	0.00131222	0.00593219
18	485092	3710320	0.25742809	0.01162081	0.04267972	0.03826196	0.14052462	0.0041139	0.01510911	0.00109529	0.00402268
19	485142	3710320	0.1909979	0.00981945	0.03046864	0.03233092	0.10031918	0.0034762	0.01078625	0.00092551	0.00287175
20	485192	3710320	0.15380207	0.00864251	0.02379969	0.02845579	0.07836141	0.00305955	0.00842536	0.00081458	0.00224318
21	485242	3710320	0.13066301	0.00783913	0.01972224	0.02581065	0.06493622	0.00277514	0.0069819	0.00073886	0.00185887
22	485292	3710320	0.11512317	0.00725922	0.01702426	0.02390125	0.05605303	0.00256985	0.00602678	0.0006842	0.00160458
23	485342	3710320	0.10340655	0.00678101	0.01503103	0.02232672	0.04949024	0.00240055	0.00532116	0.00063913	0.00141671
24	485392	3710320	0.09364995	0.00635805	0.01339598	0.02093412	0.04410678	0.00225082	0.00474233	0.00059926	0.00126261
25	485442	3710320	0.08377004	0.00589989	0.01177013	0.0194256	0.0387536	0.00208863	0.00416676	0.00055608	0.00110937
26	485492	3710320	0.07508459	0.00546715	0.0103708	0.0180008	0.03414626	0.00193543	0.00367138	0.00051529	0.00097748
27	485542	3710320	0.06784257	0.0050838	0.00922656	0.0167386	0.03037879	0.00179972	0.00326631	0.00047916	0.00086963
28	485592	3710320	0.0617546	0.00474494	0.00828125	0.01562291	0.02726633	0.00167976	0.00293166	0.00044722	0.00078053
29	485642	3710320	0.05657028	0.00444423	0.00748841	0.01463279	0.02465588	0.00157331	0.00265098	0.00041888	0.0007058
30	484992	3710370	0.50226003	0.01690313	0.08904096	0.0556542	0.2931708	0.0059839	0.03152152	0.00159316	0.00839235
31	485042	3710370	0.3544446	0.01439032	0.06037436	0.04738069	0.19878491	0.00509434	0.02137321	0.00135633	0.00569044
32	485092	3710370	0.26167841	0.01206381	0.04313325	0.03972057	0.1420179	0.00427073	0.01526966	0.00113705	0.00406542
33	485142	3710370	0.19084156	0.00995685	0.03029826	0.03278332	0.0997582	0.00352484	0.01072593	0.00093846	0.00285569
34	485192	3710370	0.1518857	0.00863615	0.02340182	0.02843486	0.0770514	0.0030573	0.00828451	0.00081398	0.00220568
35	485242	3710370	0.12762714	0.00774329	0.0191777	0.0254951	0.06314333	0.00274121	0.00678913	0.00072983	0.00180755
36	485292	3710370	0.11084662	0.00708319	0.01629822	0.02332167	0.05366251	0.00250753	0.00576975	0.00066761	0.00153615
37	485342	3710370	0.10152873	0.00671695	0.01469899	0.02211582	0.04839698	0.00237788	0.00520361	0.00063309	0.00138542
38	485392	3710370	0.09276341	0.00634142	0.0132256	0.02087938	0.0435458	0.00224494	0.00468201	0.0005977	0.00124655
39	485442	3710370	0.08393196	0.00592678	0.01177739	0.01951415	0.0387775	0.00209815	0.00416933	0.00055861	0.00111005
40	485492	3710370	0.07545111	0.00550187	0.01041339	0.01811511	0.0342865	0.00194772	0.00368646	0.00051857	0.00098149
41	485542	3710370	0.06820438	0.00511607	0.0092706	0.01684486	0.03052382	0.00181115	0.0032819	0.0004822	0.00087378

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
0.92	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
42	485592	3710370	0.06207722	0.0047733	0.00832094	0.01571629	0.02739701	0.0016898	0.00294571	0.0004499	0.00078427
43	485642	3710370	0.05686058	0.00446868	0.0075252	0.01471329	0.024777	0.00158196	0.002664	0.00042118	0.00070927
44	485692	3710370	0.05237524	0.0041973	0.00685046	0.01381977	0.0225554	0.00148589	0.00242514	0.00039561	0.00064567
45	484942	3710420	0.74144514	0.02042076	0.13597578	0.06723615	0.4477055	0.00722918	0.04813698	0.00192471	0.01281608
46	484992	3710420	0.46494248	0.01711387	0.08095865	0.05634809	0.26655948	0.00605851	0.02866029	0.00161303	0.00763057
47	485042	3710420	0.33530754	0.01473847	0.05598954	0.04852698	0.18434773	0.00521759	0.01982094	0.00138914	0.00527716
48	485092	3710420	0.25866422	0.01266035	0.04190092	0.04168471	0.13796039	0.00448191	0.0148334	0.00119327	0.00394927
49	485142	3710420	0.19470262	0.01036954	0.03070001	0.03414211	0.10108096	0.00367094	0.01086815	0.00097736	0.00289356
50	485192	3710420	0.14955835	0.00867282	0.02287423	0.0285556	0.07531429	0.00307028	0.00809774	0.00081744	0.00215596
51	485242	3710420	0.12450061	0.00767093	0.01859058	0.02525682	0.06121019	0.0027156	0.00658128	0.00072301	0.00175221
52	485292	3710420	0.10863155	0.0070206	0.01589357	0.0231156	0.05233019	0.00248537	0.0056265	0.00066171	0.00149801
53	485342	3710420	0.09834452	0.00659031	0.01415397	0.02169884	0.04660249	0.00233304	0.00501067	0.00062115	0.00133405
54	485392	3710420	0.09006586	0.00621869	0.01277933	0.02047529	0.04207643	0.00220149	0.00452403	0.00058613	0.00120449
55	485442	3710420	0.08278719	0.00588473	0.01157797	0.01937569	0.03812091	0.00208326	0.00409873	0.00055465	0.00109125
56	485492	3710420	0.07553501	0.00552876	0.0104042	0.01820365	0.03425622	0.00195724	0.0036832	0.0005211	0.00098062
57	485542	3710420	0.06836388	0.00514052	0.0092798	0.01692536	0.0305541	0.0018198	0.00328515	0.00048451	0.00087465
58	485592	3710420	0.06226416	0.0047958	0.00833788	0.01579034	0.02745279	0.00169777	0.0029517	0.00045202	0.00078587
59	485642	3710420	0.05704741	0.00448872	0.00754456	0.0147793	0.02484074	0.00158906	0.00267086	0.00042307	0.00071109
60	485692	3710420	0.05255275	0.00421441	0.00687079	0.01387612	0.02262234	0.00149195	0.00243234	0.00039722	0.00064759
61	484942	3710470	0.60750043	0.02110483	0.10703812	0.06948846	0.35242714	0.00747135	0.03789272	0.00198919	0.01008863
62	484992	3710470	0.41340524	0.01747815	0.06972337	0.0575475	0.2295669	0.00618747	0.02468287	0.00164736	0.00657161
63	485042	3710470	0.31047528	0.01499518	0.05049485	0.0493722	0.16625623	0.00530846	0.01787575	0.00141334	0.00475927
64	485092	3710470	0.24444687	0.01291071	0.03865163	0.042509	0.12726199	0.00457054	0.01368312	0.00121687	0.00364302
65	485142	3710470	0.19823281	0.01106045	0.03075373	0.03641697	0.10125786	0.00391553	0.01088717	0.00104248	0.00289862
66	485192	3710470	0.16043743	0.00943903	0.02440279	0.03107839	0.08034714	0.00334153	0.00863887	0.00088965	0.00230003
67	485242	3710470	0.12356157	0.00775601	0.01830742	0.02553695	0.06027789	0.00274572	0.00648104	0.00073102	0.00172552
68	485292	3710470	0.10566511	0.00693699	0.01535146	0.0228403	0.05054526	0.00245577	0.00543459	0.00065383	0.00144692
69	485342	3710470	0.09456003	0.00643482	0.01351118	0.02118688	0.04448608	0.002278	0.00478311	0.0006065	0.00127346
70	485392	3710470	0.08688573	0.00608129	0.01224593	0.02002289	0.04032019	0.00215285	0.0043352	0.00057318	0.00115421
71	485442	3710470	0.08130429	0.00582556	0.01132434	0.01918089	0.03728582	0.00206232	0.00400894	0.00054907	0.00106735
72	485492	3710470	0.07500884	0.00551458	0.01030739	0.01815696	0.03393749	0.00195222	0.00364893	0.00051976	0.0009715
73	485542	3710470	0.06829813	0.00515714	0.00924931	0.01698009	0.0304537	0.00182569	0.00327436	0.00048607	0.00087177
74	485592	3710470	0.06228327	0.00481144	0.00832626	0.01584186	0.02741454	0.00170331	0.00294759	0.00045349	0.00078477
75	484942	3710520	0.47211297	0.02045988	0.07912515	0.06736495	0.26052261	0.00724303	0.02801121	0.0019284	0.00745775
76	484992	3710520	0.35474375	0.01733098	0.05749681	0.05706291	0.18931046	0.00613536	0.02035453	0.00163349	0.00541923
77	485042	3710520	0.28218039	0.01510911	0.04441254	0.04974731	0.14623001	0.0053488	0.01572255	0.00142407	0.004186
78	485092	3710520	0.22814318	0.0129596	0.03516372	0.04266999	0.11577791	0.00458785	0.01244836	0.00122148	0.00331427
79	485142	3710520	0.18938263	0.01135677	0.02859061	0.03739259	0.09413569	0.00402043	0.0101214	0.00107041	0.00269474
80	485192	3710520	0.15966585	0.00990649	0.02377259	0.03261749	0.07827216	0.00350701	0.00841577	0.00093371	0.00224063
81	485242	3710520	0.12508702	0.00803276	0.01835243	0.02644818	0.0604261	0.00284369	0.00649697	0.00075711	0.00172977
82	485292	3710520	0.10334434	0.00691938	0.01487953	0.02278234	0.04899142	0.00244954	0.00526752	0.00065217	0.00140243

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
0.92	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
83	485342	3710520	0.09092288	0.00628959	0.0128892	0.02070873	0.04243819	0.00222659	0.00456292	0.00059281	0.00121484
84	485392	3710520	0.08266532	0.00587935	0.01155764	0.01935798	0.03805397	0.00208136	0.00409154	0.00055414	0.00108934
85	485442	3710520	0.07947404	0.00574879	0.01101504	0.01892813	0.03626745	0.00203514	0.00389945	0.00054184	0.0010382
86	485492	3710520	0.07330455	0.00543243	0.01003004	0.01788649	0.03302431	0.00192314	0.00355075	0.00051202	0.00094536
87	485542	3710520	0.06788722	0.00515372	0.00916605	0.01696882	0.03017958	0.00182448	0.00324489	0.00048575	0.00086392
88	484892	3710570	0.48684981	0.02458872	0.07810482	0.08095933	0.25716312	0.00870469	0.02765	0.00231755	0.00736159
89	484942	3710570	0.38405749	0.02081096	0.06020011	0.06852089	0.19821118	0.00736732	0.02131153	0.00196149	0.00567402
90	484992	3710570	0.3060682	0.01750798	0.04705244	0.05764571	0.15492196	0.00619803	0.0166571	0.00165017	0.00443482
91	485042	3710570	0.25272272	0.0151404	0.0381676	0.04985035	0.12566831	0.00535987	0.01351177	0.00142702	0.0035974
92	485092	3710570	0.20733728	0.01276793	0.03096671	0.0420389	0.10195908	0.00451999	0.01096257	0.00120341	0.00291869
93	485142	3710570	0.17835817	0.01143598	0.02618596	0.0376534	0.08621827	0.00404847	0.00927013	0.00107787	0.0024681
94	485192	3710570	0.15266388	0.01003166	0.02217045	0.03302964	0.07299707	0.00355132	0.00784859	0.00094551	0.00208962
95	485242	3710570	0.12862153	0.00857454	0.01855621	0.028232	0.06109704	0.00303548	0.00656911	0.00080817	0.00174897
96	485292	3710570	0.10715946	0.00733109	0.01527256	0.02413791	0.05028549	0.00259529	0.00540666	0.00069098	0.00143948
97	485342	3710570	0.08749828	0.0061742	0.01228223	0.02032878	0.04043972	0.00218574	0.00434805	0.00058193	0.00115763
98	485392	3710570	0.07905016	0.00571408	0.01096035	0.01881382	0.03608737	0.00202285	0.00388009	0.00053857	0.00103304
99	485442	3710570	0.07457428	0.00549649	0.01023382	0.0180974	0.03369525	0.00194582	0.00362289	0.00051806	0.00096456
100	485492	3710570	0.0708294	0.00530579	0.00963459	0.01746952	0.03172227	0.00187831	0.00341076	0.00050008	0.00090809
101	484792	3710620	0.7010574	0.0507265	0.09715086	0.16701896	0.31987297	0.01795776	0.03439251	0.00478111	0.00915673
102	484842	3710620	0.53245133	0.03640903	0.07590345	0.11987815	0.24991505	0.01288921	0.02687069	0.00343165	0.0071541
103	484892	3710620	0.39549703	0.0261412	0.05728287	0.0860709	0.18860605	0.00925428	0.02027879	0.00246388	0.00539906
104	484942	3710620	0.31858741	0.02108967	0.04611148	0.06943856	0.15182384	0.00746598	0.01632399	0.00198776	0.00434613
105	484992	3710620	0.25805538	0.01714908	0.03728377	0.05646401	0.12275824	0.00607097	0.01319888	0.00161635	0.00351409
106	485042	3710620	0.22056475	0.01475167	0.0317731	0.04857044	0.10461416	0.00522226	0.01124804	0.00139038	0.0029947
107	485092	3710620	0.18993823	0.01284812	0.02721645	0.04230293	0.08961122	0.00454838	0.00963494	0.00121097	0.00256522
108	485142	3710620	0.1632572	0.0111558	0.02328081	0.0367309	0.07665298	0.00394928	0.00824167	0.00105146	0.00219428
109	485192	3710620	0.14489019	0.01014217	0.02042021	0.03339349	0.06723431	0.00359044	0.00722899	0.00095593	0.00192466
110	485242	3710620	0.12667084	0.00895349	0.01776579	0.02947971	0.05849455	0.00316964	0.00628929	0.00084389	0.00167447
111	485292	3710620	0.11078251	0.00790074	0.01546714	0.0260135	0.05092615	0.00279695	0.00547554	0.00074467	0.00145782
112	485342	3710620	0.09561668	0.00688907	0.01327981	0.02268252	0.0437243	0.00243881	0.00470121	0.00064931	0.00125166
113	485392	3710620	0.07715573	0.0056867	0.01058813	0.01872367	0.03486182	0.00201316	0.00374832	0.00053599	0.00099796
114	485442	3710620	0.0689738	0.00517866	0.00937031	0.01705093	0.03085212	0.0018333	0.0033172	0.0004881	0.00088318
115	484742	3710670	0.59662311	0.06680865	0.05903989	0.21997006	0.19439112	0.02365103	0.0209008	0.00629689	0.00556467
116	484792	3710670	0.47600586	0.04587985	0.05452632	0.15106118	0.17953002	0.01624199	0.01930294	0.0043243	0.00513925
117	484842	3710670	0.40427078	0.03579733	0.04947742	0.1178641	0.16290631	0.01267267	0.01751557	0.00337399	0.00466338
118	484892	3710670	0.33546487	0.02789513	0.04286607	0.09184578	0.14113819	0.00987519	0.01517508	0.00262919	0.00404024
119	484942	3710670	0.27826111	0.02205832	0.03663662	0.07262786	0.12062749	0.0078089	0.01296978	0.00207905	0.0034531
120	484992	3710670	0.22992538	0.0175916	0.03090766	0.05792101	0.10176465	0.00622763	0.01094166	0.00165805	0.00291313
121	485042	3710670	0.19352702	0.01452332	0.02629825	0.0478186	0.086588	0.00514142	0.00930988	0.00136886	0.00247868
122	485092	3710670	0.1699832	0.01259923	0.02325613	0.04148346	0.0765717	0.00446027	0.00823294	0.00118751	0.00219195
123	485142	3710670	0.14716991	0.01083602	0.02020723	0.035678	0.06653309	0.00383607	0.00715359	0.00102132	0.00190459

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
0.92	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
124	485192	3710670	0.13673786	0.01020427	0.0186385	0.03359795	0.06136796	0.00361243	0.00659824	0.00096178	0.00175673
125	485242	3710670	0.12074847	0.00900581	0.01646424	0.02965197	0.05420914	0.00318816	0.00582853	0.00084882	0.0015518
126	485292	3710670	0.10218222	0.00756922	0.01398456	0.02492196	0.0460447	0.00267959	0.00495069	0.00071342	0.00131808
127	485342	3710670	0.09099303	0.00679616	0.01239743	0.02237663	0.04081901	0.00240592	0.00438883	0.00064056	0.00116849
128	484642	3710720	0.77901833	0.13264719	0.03167484	0.436746	0.10429064	0.04695862	0.01121326	0.01250235	0.00298544
129	484742	3710720	0.4381972	0.05658385	0.03584717	0.1863045	0.11802819	0.02003133	0.01269031	0.00533318	0.00337869
130	484792	3710720	0.3499262	0.04026308	0.03354852	0.13256774	0.11045979	0.01425359	0.01187656	0.0037949	0.00316204
131	484842	3710720	0.3239595	0.03379306	0.03454126	0.11126494	0.11372843	0.01196313	0.012228	0.00318509	0.00325561
132	484892	3710720	0.27961718	0.02708784	0.03189314	0.08918776	0.10500939	0.0095894	0.01129054	0.0025531	0.00300601
133	484942	3710720	0.24150026	0.02205832	0.02888248	0.07262786	0.09509668	0.0078089	0.01022473	0.00207905	0.00272225
134	484992	3710720	0.19686675	0.01708307	0.02444297	0.05624666	0.08047942	0.0060476	0.00865309	0.00161012	0.00230381
135	485042	3710720	0.17232633	0.01442553	0.02192408	0.04749661	0.07218589	0.0051068	0.00776138	0.00135964	0.0020664
136	485092	3710720	0.15026156	0.01224033	0.01945505	0.04030176	0.06405651	0.00433322	0.00688731	0.00115368	0.00183369
137	485142	3710720	0.1411625	0.01131667	0.0184594	0.03726058	0.0607783	0.00400623	0.00653484	0.00106663	0.00173985
138	485192	3710720	0.12815517	0.01019253	0.01683984	0.03355931	0.05544584	0.00360827	0.0059615	0.00096067	0.0015872
139	485242	3710720	0.11505327	0.00910605	0.01516268	0.02998201	0.04992372	0.00322364	0.00536776	0.00085827	0.00142912
140	485292	3710720	0.10262769	0.00805477	0.01359298	0.02652063	0.04475541	0.00285148	0.00481207	0.00075918	0.00128117
141	484542	3710770	0.92189555	0.17411704	0.02034276	0.57328708	0.06697932	0.06163942	0.00720157	0.01641099	0.00191736
142	484592	3710770	0.66219457	0.11723688	0.02244296	0.38600696	0.07389432	0.04150319	0.00794506	0.01104989	0.00211531
143	484642	3710770	0.52377539	0.08610626	0.02437617	0.28350817	0.08025949	0.0304826	0.00862944	0.00811574	0.00229752
144	484692	3710770	0.43274133	0.06522782	0.02605236	0.21476511	0.08577841	0.02309139	0.00922283	0.00614789	0.0024555
145	484742	3710770	0.3644033	0.05008497	0.02678034	0.16490671	0.08817531	0.01773065	0.00948055	0.00472064	0.00252412
146	484792	3710770	0.29754	0.03741826	0.02534326	0.12320107	0.08344367	0.01324649	0.0089718	0.00352677	0.00238867
147	484842	3710770	0.25582584	0.02977032	0.02419224	0.09801992	0.07965389	0.01053903	0.00856433	0.00280593	0.00228018
148	484892	3710770	0.233731	0.02523221	0.02406978	0.08307801	0.07925069	0.00893249	0.00852098	0.0023782	0.00226864
149	484942	3710770	0.21113261	0.02148769	0.02304751	0.07074905	0.07588483	0.00760689	0.00815908	0.00202527	0.00217229
150	484992	3710770	0.18877946	0.01826393	0.02155622	0.06013468	0.07097469	0.00646564	0.00763115	0.00172142	0.00203173
151	485042	3710770	0.16794538	0.01556727	0.01985825	0.05125583	0.06538405	0.00551099	0.00703005	0.00146726	0.00187169
152	485092	3710770	0.13722185	0.01221295	0.01673191	0.04021161	0.05509045	0.00432352	0.00592329	0.0011511	0.00157703
153	485142	3710770	0.13165794	0.011413	0.01635824	0.03757774	0.05386012	0.00404033	0.005791	0.00107571	0.00154181
154	485192	3710770	0.11860989	0.01006149	0.01495746	0.03312785	0.049248	0.00356188	0.00529511	0.00094832	0.00140978
155	485242	3710770	0.10869891	0.00909822	0.01383015	0.02995625	0.04553631	0.00322088	0.00489603	0.00085753	0.00130353
156	484492	3710820	0.79368434	0.15202058	0.01539502	0.50053364	0.05068869	0.05381702	0.00545001	0.01432834	0.00145102
157	484542	3710820	0.55320739	0.09967511	0.01701555	0.32818416	0.05602434	0.03528613	0.0060237	0.00939464	0.00160376
158	484592	3710820	0.45805782	0.07814977	0.01847054	0.25731114	0.06081496	0.02766591	0.00653878	0.00736582	0.0017409
159	484642	3710820	0.39008574	0.06269448	0.01958816	0.20642398	0.06449477	0.02219456	0.00693443	0.00590912	0.00184624
160	484692	3710820	0.3400012	0.05136998	0.02034808	0.16913765	0.06699685	0.01818556	0.00720345	0.00484176	0.00191786
161	484792	3710820	0.24881832	0.03289433	0.0195901	0.10830586	0.06450115	0.01164497	0.00693512	0.00310038	0.00184642
162	484842	3710820	0.22308891	0.02768976	0.01936744	0.0911696	0.06376805	0.00980249	0.0068563	0.00260983	0.00182543
163	484892	3710820	0.20028299	0.02339711	0.01884953	0.07703589	0.06206281	0.00828284	0.00667295	0.00220524	0.00177662
164	484942	3710820	0.16917777	0.01882868	0.01685679	0.06199417	0.05550162	0.00666557	0.00596749	0.00177465	0.0015888

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
0.92	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
165	484992	3710820	0.16125872	0.01690997	0.01710509	0.05567674	0.05631918	0.00598632	0.0060554	0.00159381	0.0016122
166	485042	3710820	0.14437876	0.01446073	0.01599376	0.04761253	0.05266008	0.00511927	0.00566197	0.00136296	0.00150745
167	485092	3710820	0.1330018	0.01278553	0.01526917	0.04209685	0.05027434	0.00452622	0.00540546	0.00120507	0.00143916
168	485142	3710820	0.11769722	0.01093674	0.01388969	0.03600965	0.04573234	0.00387173	0.00491711	0.00103082	0.00130914
169	485192	3710820	0.10798417	0.00974611	0.01303151	0.03208943	0.04290674	0.00345023	0.0046133	0.0009186	0.00122825
170	484492	3710870	0.49544121	0.09148539	0.01302037	0.30121918	0.04287008	0.03238687	0.00460936	0.00862274	0.0012272
171	484542	3710870	0.40169172	0.07025441	0.01447633	0.23131535	0.04766388	0.02487086	0.00512479	0.00662166	0.00136443
172	484592	3710870	0.34517045	0.05734566	0.01546278	0.18881279	0.05091181	0.02030102	0.005474	0.00540498	0.00145741
173	484642	3710870	0.30606946	0.04839412	0.01616656	0.15933952	0.05322902	0.01713207	0.00572315	0.00456127	0.00152374
174	484692	3710870	0.2744292	0.04127817	0.01660848	0.13590998	0.05468406	0.01461295	0.00587959	0.00389058	0.00156539
175	484792	3710870	0.21534671	0.02917671	0.01624739	0.09606544	0.05349517	0.01032889	0.00575176	0.00274998	0.00153136
176	484842	3710870	0.20104989	0.02589867	0.01650974	0.08527237	0.05435895	0.00916842	0.00584464	0.00244102	0.00155609
177	484892	3710870	0.18082578	0.02218691	0.01595552	0.07305127	0.05253418	0.00785442	0.00564844	0.00209118	0.00150385
178	484942	3710870	0.15808906	0.01857246	0.01477401	0.06115056	0.048644	0.00657486	0.00523017	0.0017505	0.00139249
179	484992	3710870	0.13863748	0.01561128	0.01363219	0.05140073	0.0448845	0.00552657	0.00482595	0.0014714	0.00128487
180	485042	3710870	0.12727851	0.01368865	0.01315881	0.04507042	0.04332588	0.00484594	0.00465837	0.00129019	0.00124025
181	485092	3710870	0.11492849	0.01186725	0.01237516	0.03907338	0.0407457	0.00420114	0.00438095	0.00111852	0.00116639
182	485142	3710870	0.10615231	0.01054606	0.01184515	0.0347233	0.03900062	0.00373342	0.00419332	0.00099399	0.00111644
183	484442	3710920	0.44942964	0.08365702	0.01114331	0.27544395	0.03668978	0.02961554	0.00394486	0.0078849	0.00105029
184	484492	3710920	0.34796319	0.06180455	0.01159297	0.20349388	0.03817031	0.02187952	0.00410404	0.00582524	0.00109267
185	484542	3710920	0.30385703	0.05164527	0.01244874	0.17004405	0.04098794	0.01828302	0.00440699	0.0048677	0.00117333
186	484592	3710920	0.26851629	0.04363647	0.01300295	0.14367475	0.04281271	0.01544781	0.00460319	0.00411285	0.00122556
187	484642	3710920	0.24389931	0.03794244	0.0135044	0.12492694	0.04446377	0.01343206	0.00478071	0.00357618	0.00127283
188	484692	3710920	0.22646649	0.03381946	0.01395019	0.11135188	0.04593155	0.01197247	0.00493853	0.00318757	0.00131484
189	484742	3710920	0.20826793	0.02985442	0.01407652	0.09829683	0.0463475	0.01056881	0.00498325	0.00281386	0.00132675
190	484842	3710920	0.17150711	0.02261916	0.01355765	0.07447447	0.04463907	0.00800744	0.00479956	0.00213192	0.00127784
191	484892	3710920	0.15364563	0.01955969	0.01284951	0.06440104	0.04230751	0.00692435	0.00454887	0.00184355	0.0012111
192	484942	3710920	0.13917591	0.01707965	0.01227739	0.05623539	0.04042378	0.00604639	0.00434634	0.0016098	0.00115718
193	484992	3710920	0.11941809	0.01419229	0.01099713	0.04672867	0.03620849	0.00502423	0.00389311	0.00133766	0.00103651
194	485042	3710920	0.10965397	0.01251024	0.01061959	0.04119045	0.03496541	0.00442877	0.00375946	0.00117912	0.00100092
195	485092	3710920	0.10089434	0.01105556	0.01022656	0.03640087	0.03367134	0.0039138	0.00362032	0.00104202	0.00096388
196	484442	3710970	0.2913795	0.05147364	0.00998842	0.16947896	0.03288725	0.01822226	0.00353601	0.00485153	0.00094143
197	484492	3710970	0.25896295	0.04424768	0.01037661	0.14568718	0.03416538	0.01566418	0.00367344	0.00417046	0.00097802
198	484542	3710970	0.21954004	0.0361445	0.01016412	0.11900717	0.03346576	0.01279557	0.00359821	0.00340672	0.000958
199	484592	3710970	0.19914858	0.03166947	0.01033789	0.10427295	0.03403789	0.01121135	0.00365973	0.00298493	0.00097437
200	484642	3710970	0.19938226	0.03055951	0.01149713	0.10061837	0.03785476	0.01081842	0.00407012	0.00288031	0.00108364
201	484692	3710970	0.19030547	0.02818411	0.01195793	0.09279725	0.03937195	0.0099775	0.00423324	0.00265643	0.00112707
202	484742	3710970	0.17736612	0.02536472	0.01204796	0.08351431	0.03966837	0.0089794	0.00426512	0.00239069	0.00113555
203	484842	3710970	0.15122638	0.02016894	0.01172995	0.06640703	0.03862132	0.00714004	0.00415254	0.00190098	0.00110558
204	484892	3710970	0.14057441	0.01815538	0.01149665	0.05977727	0.03785317	0.00642721	0.00406995	0.00171119	0.00108359
205	484942	3710970	0.12773293	0.01603814	0.01090517	0.05280621	0.03590569	0.00567769	0.00386055	0.00151164	0.00102784

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
0.92	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
206	484992	3710970	0.11510008	0.01406076	0.01021785	0.04629559	0.03364266	0.00497767	0.00361723	0.00132526	0.00096306
207	485042	3710970	0.1006829	0.01195917	0.00927835	0.03937605	0.03054932	0.00423368	0.00328464	0.00112718	0.00087451
208	483942	3711020	0.08471588	0.01261733	0.0052522	0.04154303	0.01729306	0.00446668	0.00185934	0.00118922	0.00049503
209	483992	3711020	0.09473562	0.01441428	0.00556875	0.04745958	0.01833533	0.00510282	0.0019714	0.00135858	0.00052487
210	484392	3711020	0.21349476	0.03626577	0.0087677	0.11940643	0.02886798	0.0128385	0.00310386	0.00341814	0.00082638
211	484442	3711020	0.20994224	0.0351563	0.00912781	0.11575347	0.03005368	0.01244573	0.00323135	0.00331357	0.00086032
212	484492	3711020	0.19910252	0.03262442	0.00937322	0.10741717	0.03086168	0.01154942	0.00331823	0.00307494	0.00088345
213	484542	3711020	0.17658307	0.02818019	0.00906731	0.09278438	0.02985447	0.00997611	0.00320993	0.00265606	0.00085462
214	484592	3711020	0.15842663	0.02461562	0.00880206	0.08104787	0.02898113	0.00871421	0.00311603	0.00232009	0.00082962
215	484642	3711020	0.16235148	0.02449142	0.00975415	0.08063895	0.03211591	0.00867024	0.00345308	0.00230838	0.00091935
216	484692	3711020	0.16081875	0.02353549	0.01038677	0.0774915	0.03419885	0.00833183	0.00367704	0.00221828	0.00097898
217	484742	3711020	0.15252674	0.02168719	0.010486	0.07140591	0.03452556	0.00767751	0.00371216	0.00204408	0.00098833
218	484792	3711020	0.14414681	0.01991957	0.010486	0.06558596	0.03452556	0.00705176	0.00371216	0.00187747	0.00098833
219	484892	3711020	0.12753062	0.01660535	0.01029529	0.05467375	0.03389764	0.00587848	0.00364465	0.0015651	0.00097036
220	484942	3711020	0.11967582	0.01516583	0.01007796	0.04993407	0.03318208	0.00536888	0.00356771	0.00142942	0.00094987
221	484992	3711020	0.11254659	0.01387935	0.00986063	0.0456983	0.03246652	0.00491345	0.00349078	0.00130817	0.00092939
222	483942	3711070	0.07976484	0.01177337	0.00505181	0.03876427	0.01663327	0.00416791	0.0017884	0.00110967	0.00047615
223	483992	3711070	0.08807801	0.01324907	0.00532964	0.04362308	0.01754805	0.00469032	0.00188675	0.00124876	0.00050233
224	484042	3711070	0.09761641	0.01496144	0.00562925	0.04926111	0.01853454	0.00529652	0.00199282	0.00141016	0.00053057
225	484342	3711070	0.15942398	0.02593974	0.00768831	0.08540761	0.02531407	0.00918297	0.00272175	0.00244489	0.00072464
226	484392	3711070	0.16192418	0.02615831	0.00799712	0.08612725	0.02633084	0.00926034	0.00283107	0.00246549	0.00075375
227	484442	3711070	0.16112357	0.02573193	0.00825463	0.08472338	0.02717868	0.0091094	0.00292223	0.0024253	0.00077802
228	484492	3711070	0.15850411	0.0249398	0.00849422	0.08211527	0.02796755	0.00882898	0.00300705	0.00235064	0.0008006
229	484542	3711070	0.14850617	0.02292721	0.0083979	0.07548873	0.02765041	0.00811649	0.00297295	0.00216095	0.00079152
230	484592	3711070	0.14223704	0.02153659	0.00846615	0.07091005	0.02787512	0.0076242	0.00299711	0.00202988	0.00079796
231	484642	3711070	0.14307093	0.02117231	0.00900632	0.06971064	0.02965367	0.00749524	0.00318834	0.00199555	0.00084887
232	484692	3711070	0.13770881	0.01989023	0.00915734	0.06548936	0.0301509	0.00704137	0.0032418	0.00187471	0.0008631
233	484742	3711070	0.13146392	0.0185265	0.00920381	0.06099922	0.03030389	0.00655859	0.00325825	0.00174617	0.00086748
234	484792	3711070	0.12594979	0.01732853	0.00923866	0.05705486	0.03041863	0.0061345	0.00327059	0.00163326	0.00087077
235	484842	3711070	0.12003791	0.01611442	0.00920574	0.05305736	0.03031026	0.00570469	0.00325894	0.00151883	0.00086767
236	484942	3711070	0.10596541	0.01359135	0.00876044	0.04475004	0.02884408	0.00481149	0.00310129	0.00128102	0.00082569
237	483992	3711120	0.08180022	0.01215672	0.00509779	0.04002646	0.01678467	0.00430362	0.00180468	0.0011458	0.00048048
238	484042	3711120	0.08937914	0.01348964	0.00536352	0.04441517	0.01765961	0.00477549	0.00189875	0.00127143	0.00050553
239	484292	3711120	0.12449531	0.01949221	0.00676817	0.06417886	0.02228447	0.00690047	0.00239601	0.00183719	0.00063792
240	484342	3711120	0.12639318	0.01968731	0.0069734	0.06482123	0.0229602	0.00696953	0.00246866	0.00185558	0.00065726
241	484392	3711120	0.12277276	0.01888492	0.00701212	0.06217931	0.02308769	0.00668548	0.00248237	0.00177995	0.00066091
242	484442	3711120	0.12230944	0.01864972	0.00714959	0.06140493	0.0235403	0.00660221	0.00253104	0.00175779	0.00067387
243	484492	3711120	0.12987687	0.01969465	0.0077009	0.06484538	0.0253555	0.00697213	0.00272621	0.00185627	0.00072583
244	484542	3711120	0.12002171	0.01793241	0.00738434	0.05904314	0.02431323	0.00634828	0.00261414	0.00169018	0.00069599
245	484592	3711120	0.11589484	0.01709627	0.00734998	0.05629013	0.02420008	0.00605228	0.00260198	0.00161137	0.00069275
246	484642	3711120	0.11823485	0.01713245	0.00780738	0.05640927	0.02570611	0.00606508	0.0027639	0.00161478	0.00073587

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
0.92	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
247	484692	3711120	0.11867232	0.01687575	0.00815637	0.05556405	0.02685516	0.00597421	0.00288745	0.00159058	0.00076876
248	484742	3711120	0.11211469	0.01564208	0.0080068	0.05150215	0.02636271	0.00553748	0.0028345	0.00147431	0.00075466
249	484792	3711120	0.10850998	0.01483235	0.00805617	0.04883608	0.02652527	0.00525082	0.00285198	0.00139799	0.00075932
250	484842	3711120	0.10635164	0.01422945	0.0082038	0.04685102	0.02701134	0.00503739	0.00290424	0.00134116	0.00077323
251	484892	3711120	0.10169397	0.01333024	0.00812055	0.04389033	0.02673723	0.00471906	0.00287477	0.00125641	0.00076538
252	484242	3711170	0.10356716	0.01574134	0.00610457	0.05182897	0.02009953	0.00557261	0.00216109	0.00148366	0.00057537
253	484292	3711170	0.10656313	0.01615403	0.00632384	0.05318777	0.02082147	0.00571871	0.00223871	0.00152256	0.00059604
254	484342	3711170	0.10793385	0.01626649	0.00650051	0.05355805	0.02140317	0.00575852	0.00230125	0.00153316	0.00061269
255	484392	3711170	0.10505655	0.01564844	0.00651164	0.05152308	0.02143982	0.00553973	0.00230519	0.00147491	0.00061374
256	484442	3711170	0.10246728	0.01510324	0.00651067	0.04972799	0.02143663	0.00534672	0.00230485	0.00142352	0.00061365
257	484492	3711170	0.10948309	0.01608166	0.00701212	0.0529495	0.02308769	0.00569309	0.00248237	0.00151574	0.00066091
258	484542	3711170	0.10068559	0.01460302	0.00663507	0.04808102	0.02184621	0.00516964	0.00234889	0.00137637	0.00062537
259	484592	3711170	0.09589865	0.01378351	0.00644484	0.04538275	0.02121989	0.00487952	0.00228155	0.00129913	0.00060744
260	484642	3711170	0.10183422	0.01443824	0.00704213	0.04753847	0.0231865	0.0051113	0.002493	0.00136084	0.00066374
261	484692	3711170	0.10282241	0.01437321	0.00731561	0.04732435	0.02408693	0.00508828	0.00258981	0.00135471	0.00068952
262	484742	3711170	0.09539211	0.01317279	0.00694872	0.04337193	0.02287892	0.00466332	0.00245993	0.00124157	0.00065493
263	484792	3711170	0.0922622	0.01255083	0.00691048	0.04132408	0.02275302	0.00444314	0.00244639	0.00118295	0.00065133
264	484842	3711170	0.09432321	0.01255865	0.00733739	0.04134984	0.02415865	0.00444591	0.00259752	0.00118369	0.00069157
265	484242	3711220	0.09041236	0.0133586	0.00571251	0.04398371	0.01880865	0.0047291	0.00202229	0.00125908	0.00053842
266	484292	3711220	0.09218678	0.01356348	0.00588192	0.04465828	0.01936644	0.00480163	0.00208227	0.00127839	0.00055439
267	484342	3711220	0.09122201	0.01330286	0.00593903	0.04380018	0.01955449	0.00470936	0.00210249	0.00125383	0.00055977
268	484392	3711220	0.09081032	0.01313954	0.00601551	0.04326245	0.0198063	0.00465155	0.00212956	0.00123844	0.00056698
269	484442	3711220	0.08767981	0.01255278	0.00594194	0.04133052	0.01956406	0.00444383	0.00210351	0.00118313	0.00056004
270	484492	3711220	0.08725092	0.01241343	0.00599082	0.04087168	0.01972502	0.00439449	0.00212082	0.00117	0.00056465
271	484542	3711220	0.08904037	0.01259679	0.00618492	0.04147541	0.02036409	0.00445941	0.00218953	0.00118728	0.00058295
272	484592	3711220	0.08403412	0.01179782	0.0059279	0.03884476	0.01951784	0.00417656	0.00209854	0.00111198	0.00055872
273	484642	3711220	0.09203648	0.01277282	0.00664087	0.04205499	0.02186534	0.00452172	0.00235095	0.00120387	0.00062592
274	484692	3711220	0.08712665	0.01197482	0.00640322	0.03942756	0.02108284	0.00423922	0.00226681	0.00112866	0.00060352
275	484742	3711220	0.08393395	0.01143109	0.0062735	0.0376373	0.02065573	0.00404674	0.00222089	0.00107741	0.00059129
276	484792	3711220	0.08259186	0.01110201	0.00631948	0.03655381	0.02080713	0.00393024	0.00223717	0.00104639	0.00059563
277	484242	3711270	0.08010721	0.01154355	0.00535384	0.03800759	0.01762773	0.00408655	0.00189532	0.00108801	0.00050461
278	484292	3711270	0.08164833	0.01171616	0.00550631	0.0385759	0.01812974	0.00414765	0.0019493	0.00110428	0.00051898
279	484342	3711270	0.08193109	0.011679	0.00560312	0.03845355	0.01844848	0.0041345	0.00198357	0.00110078	0.00052811
280	484392	3711270	0.07955255	0.01122181	0.00555859	0.03694825	0.01830186	0.00397265	0.0019678	0.00105769	0.00052391
281	484442	3711270	0.07662505	0.01070546	0.00545742	0.03524815	0.01796878	0.00378986	0.00193199	0.00100902	0.00051438
282	484492	3711270	0.07474128	0.01037345	0.00539208	0.03415499	0.01775363	0.00367232	0.00190886	0.00097773	0.00050822
283	484542	3711270	0.07586212	0.0104908	0.00551115	0.03454138	0.01814568	0.00371386	0.00195101	0.00098879	0.00051944
284	484592	3711270	0.07731667	0.01062869	0.00568008	0.03499538	0.01870187	0.00376268	0.00201081	0.00100178	0.00053536
285	484642	3711270	0.07904648	0.01076463	0.00590902	0.03544295	0.01945569	0.0038108	0.00209186	0.00101459	0.00055694
286	484692	3711270	0.07568058	0.01024583	0.00571783	0.0337348	0.01882618	0.00362714	0.00202418	0.0009657	0.00053892
287	484742	3711270	0.07548846	0.01011528	0.00580786	0.03330494	0.01912261	0.00358092	0.00205605	0.00095339	0.00054741

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Cancer Risk Summary

141	Receptor
0.92	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
288	484242	3711320	0.07175507	0.01011674	0.00501889	0.03330977	0.0165249	0.00358144	0.00177675	0.00095353	0.00047304
289	484292	3711320	0.0725584	0.01016857	0.00513651	0.03348043	0.01691217	0.00359979	0.00181838	0.00095842	0.00048413
290	484342	3711320	0.07128359	0.00990258	0.00513361	0.03260461	0.01690261	0.00350563	0.00181736	0.00093334	0.00048386
291	484392	3711320	0.07030778	0.00969917	0.00513119	0.03193488	0.01689464	0.00343362	0.0018165	0.00091417	0.00048363
292	484442	3711320	0.06913373	0.00947669	0.00510602	0.03120235	0.01681177	0.00335485	0.00180759	0.0008932	0.00048126
293	484492	3711320	0.06731317	0.00917108	0.00502761	0.03019614	0.01655359	0.00324667	0.00177983	0.0008644	0.00047387
294	484542	3711320	0.06742458	0.00914957	0.00507262	0.0301253	0.0167018	0.00323905	0.00179577	0.00086237	0.00047811
295	484592	3711320	0.06796292	0.00917841	0.00515733	0.03022029	0.0169807	0.00324926	0.00182575	0.00086509	0.00048609
296	484642	3711320	0.06798561	0.00912512	0.00521541	0.0300448	0.01717194	0.0032304	0.00184631	0.00086007	0.00049157
297	484692	3711320	0.06627169	0.00884201	0.005137	0.02911264	0.01691376	0.00313017	0.00181856	0.00083338	0.00048418
298	484292	3711370	0.06575792	0.00903857	0.00483206	0.02975984	0.01590974	0.00319976	0.0017106	0.00085191	0.00045543
299	484342	3711370	0.06548724	0.00894469	0.00486885	0.02945073	0.01603086	0.00316652	0.00172363	0.00084306	0.0004589
300	484392	3711370	0.06623376	0.00900825	0.00496275	0.02966002	0.01634004	0.00318902	0.00175687	0.00084905	0.00046775
301	484442	3711370	0.06285313	0.00846941	0.0047885	0.02788586	0.01576631	0.00299827	0.00169518	0.00079826	0.00045133
302	484492	3711370	0.06111179	0.00818874	0.00470186	0.02696176	0.01548104	0.00289891	0.00166451	0.00077181	0.00044316
303	484542	3711370	0.05990244	0.00799609	0.00463942	0.02632744	0.01527545	0.00283071	0.00164241	0.00075365	0.00043728
304	484592	3711370	0.05882012	0.00782055	0.00458666	0.02574947	0.01510174	0.00276856	0.00162373	0.00073711	0.0004323
305	484642	3711370	0.05857836	0.00775552	0.00460069	0.02553534	0.01514796	0.00274554	0.0016287	0.00073098	0.00043363
306	484342	3711420	0.06049433	0.00813691	0.00462344	0.0267911	0.01522286	0.00288056	0.00163675	0.00076693	0.00043577
307	484392	3711420	0.06019188	0.00805037	0.00464619	0.02650614	0.01529777	0.00284992	0.00164481	0.00075877	0.00043792
308	484442	3711420	0.05753082	0.00763523	0.00450002	0.0251393	0.01481647	0.00270296	0.00159306	0.00071964	0.00042414
309	484492	3711420	0.05702589	0.00753744	0.0044913	0.02481731	0.01478779	0.00266834	0.00158997	0.00071042	0.00042332
310	484542	3711420	0.0575994	0.00758194	0.00456778	0.02496381	0.01503959	0.00268409	0.00161705	0.00071462	0.00043053
311	484592	3711420	0.05844003	0.00764599	0.00468104	0.02517472	0.01541251	0.00270677	0.00165714	0.00072065	0.0004412
312	484392	3711470	0.05476146	0.00721081	0.00434029	0.02374187	0.01429056	0.00255271	0.00153651	0.00067964	0.00040908
313	484442	3711470	0.05373651	0.00703527	0.00429963	0.02316389	0.01415669	0.00249057	0.00152212	0.00066309	0.00040525
314	484492	3711470	0.05322252	0.00693992	0.00428656	0.02284996	0.01411366	0.00245681	0.00151749	0.00065411	0.00040402
315	484542	3711470	0.05393451	0.00700104	0.00437562	0.0230512	0.0144069	0.00247845	0.00154902	0.00065987	0.00041241

Harveston SPA

Additionally Mitigated Offsite Residential Risk

B. Risk Summary

2. Non-Cancer Risk Summary

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.001	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
1	485442	3710170	4.4822E-05	1.5002E-05	2.9821E-05	4.3009E-06	8.5496E-06	5.5277E-06	1.0988E-05	5.8528E-07	1.1635E-06
2	485492	3710170	4.0286E-05	1.3933E-05	2.6352E-05	3.9947E-06	7.5552E-06	5.1341E-06	9.7101E-06	5.4361E-07	1.0281E-06
3	485542	3710170	3.6501E-05	1.299E-05	2.3511E-05	3.7242E-06	6.7406E-06	4.7864E-06	8.6632E-06	5.068E-07	9.1728E-07
4	485392	3710220	5.1177E-05	1.644E-05	3.4737E-05	4.7133E-06	9.9592E-06	6.0577E-06	1.28E-05	6.414E-07	1.3553E-06
5	485442	3710220	4.5515E-05	1.5202E-05	3.0313E-05	4.3584E-06	8.6908E-06	5.6016E-06	1.117E-05	5.9311E-07	1.1827E-06
6	485492	3710220	4.0838E-05	1.4103E-05	2.6735E-05	4.0433E-06	7.665E-06	5.1966E-06	9.8513E-06	5.5023E-07	1.0431E-06
7	485542	3710220	3.6952E-05	1.3133E-05	2.3819E-05	3.7651E-06	6.8289E-06	4.839E-06	8.7767E-06	5.1237E-07	9.293E-07
8	485592	3710220	3.3679E-05	1.2275E-05	2.1404E-05	3.5193E-06	6.1365E-06	4.5231E-06	7.8868E-06	4.7892E-07	8.3508E-07
9	485292	3710270	6.3812E-05	1.904E-05	4.4771E-05	5.4588E-06	1.2836E-05	7.0158E-06	1.6497E-05	7.4285E-07	1.7467E-06
10	485342	3710270	5.7042E-05	1.7721E-05	3.9321E-05	5.0807E-06	1.1273E-05	6.5299E-06	1.4489E-05	6.914E-07	1.5341E-06
11	485392	3710270	5.1738E-05	1.6615E-05	3.5123E-05	4.7634E-06	1.007E-05	6.1221E-06	1.2942E-05	6.4822E-07	1.3703E-06
12	485442	3710270	4.6069E-05	1.5374E-05	3.0695E-05	4.4078E-06	8.8003E-06	5.665E-06	1.131E-05	5.9983E-07	1.1976E-06
13	485492	3710270	4.129E-05	1.4251E-05	2.7039E-05	4.0857E-06	7.7522E-06	5.2511E-06	9.9633E-06	5.56E-07	1.0549E-06
14	485542	3710270	3.7326E-05	1.3257E-05	2.4068E-05	3.8009E-06	6.9004E-06	4.885E-06	8.8686E-06	5.1723E-07	9.3903E-07
15	485592	3710270	3.3991E-05	1.2382E-05	2.1609E-05	3.5499E-06	6.1953E-06	4.5624E-06	7.9623E-06	4.8308E-07	8.4307E-07
16	485642	3710270	3.1148E-05	1.1603E-05	1.9545E-05	3.3266E-06	5.6036E-06	4.2754E-06	7.2019E-06	4.5269E-07	7.6255E-07
17	485042	3710320	0.00020205	3.6598E-05	0.00016545	1.0493E-05	4.7435E-05	1.3485E-05	6.0964E-05	1.4279E-06	6.455E-06
18	485092	3710320	0.00014274	3.0548E-05	0.00011219	8.7581E-06	3.2166E-05	1.1256E-05	4.134E-05	1.1918E-06	4.3772E-06
19	485142	3710320	0.00010591	2.5813E-05	8.0094E-05	7.4005E-06	2.2963E-05	9.5113E-06	2.9513E-05	1.0071E-06	3.1249E-06
20	485192	3710320	8.5282E-05	2.2719E-05	6.2563E-05	6.5135E-06	1.7937E-05	8.3713E-06	2.3053E-05	8.8637E-07	2.4409E-06
21	485242	3710320	7.2452E-05	2.0607E-05	5.1845E-05	5.908E-06	1.4864E-05	7.5931E-06	1.9103E-05	8.0398E-07	2.0227E-06
22	485292	3710320	6.3835E-05	1.9083E-05	4.4752E-05	5.471E-06	1.283E-05	7.0314E-06	1.649E-05	7.445E-07	1.746E-06
23	485342	3710320	5.7338E-05	1.7826E-05	3.9513E-05	5.1106E-06	1.1328E-05	6.5682E-06	1.4559E-05	6.9546E-07	1.5416E-06
24	485392	3710320	5.1928E-05	1.6714E-05	3.5215E-05	4.7918E-06	1.0096E-05	6.1585E-06	1.2976E-05	6.5208E-07	1.3739E-06
25	485442	3710320	4.645E-05	1.5509E-05	3.0941E-05	4.4465E-06	8.8707E-06	5.7147E-06	1.1401E-05	6.0509E-07	1.2071E-06
26	485492	3710320	4.1634E-05	1.4372E-05	2.7262E-05	4.1204E-06	7.816E-06	5.2956E-06	1.0045E-05	5.6071E-07	1.0636E-06
27	485542	3710320	3.7618E-05	1.3364E-05	2.4254E-05	3.8315E-06	6.9537E-06	4.9243E-06	8.937E-06	5.2139E-07	9.4627E-07
28	485592	3710320	3.4242E-05	1.2473E-05	2.1769E-05	3.5761E-06	6.2412E-06	4.596E-06	8.0214E-06	4.8664E-07	8.4932E-07
29	485642	3710320	3.1368E-05	1.1683E-05	1.9685E-05	3.3494E-06	5.6437E-06	4.3048E-06	7.2534E-06	4.558E-07	7.6801E-07
30	484992	3710370	0.0002785	4.4434E-05	0.00023407	1.2739E-05	6.7107E-05	1.6373E-05	8.6247E-05	1.7336E-06	9.132E-06
31	485042	3710370	0.00019654	3.7828E-05	0.00015871	1.0845E-05	4.5502E-05	1.3939E-05	5.848E-05	1.4759E-06	6.192E-06
32	485092	3710370	0.0001451	3.1713E-05	0.00011339	9.092E-06	3.2508E-05	1.1685E-05	4.178E-05	1.2373E-06	4.4237E-06
33	485142	3710370	0.00010582	2.6174E-05	7.9646E-05	7.5041E-06	2.2835E-05	9.6444E-06	2.9348E-05	1.0212E-06	3.1074E-06
34	485192	3710370	8.422E-05	2.2702E-05	6.1517E-05	6.5087E-06	1.7637E-05	8.3651E-06	2.2667E-05	8.8572E-07	2.4001E-06
35	485242	3710370	7.0768E-05	2.0355E-05	5.0413E-05	5.8358E-06	1.4453E-05	7.5003E-06	1.8576E-05	7.9415E-07	1.9669E-06
36	485292	3710370	6.1464E-05	1.862E-05	4.2844E-05	5.3383E-06	1.2283E-05	6.8609E-06	1.5787E-05	7.2645E-07	1.6715E-06
37	485342	3710370	5.6297E-05	1.7657E-05	3.864E-05	5.0623E-06	1.1078E-05	6.5062E-06	1.4238E-05	6.8889E-07	1.5075E-06
38	485392	3710370	5.1437E-05	1.667E-05	3.4767E-05	4.7793E-06	9.9676E-06	6.1424E-06	1.2811E-05	6.5038E-07	1.3564E-06
39	485442	3710370	4.654E-05	1.558E-05	3.096E-05	4.4668E-06	8.8761E-06	5.7408E-06	1.1408E-05	6.0785E-07	1.2079E-06
40	485492	3710370	4.1837E-05	1.4463E-05	2.7374E-05	4.1465E-06	7.8481E-06	5.3292E-06	1.0087E-05	5.6427E-07	1.068E-06
41	485542	3710370	3.7819E-05	1.3449E-05	2.437E-05	3.8558E-06	6.9869E-06	4.9555E-06	8.9797E-06	5.247E-07	9.5079E-07

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.001	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
42	485592	3710370	3.4421E-05	1.2548E-05	2.1874E-05	3.5974E-06	6.2712E-06	4.6235E-06	8.0598E-06	4.8955E-07	8.5339E-07
43	485642	3710370	3.1529E-05	1.1747E-05	1.9782E-05	3.3679E-06	5.6714E-06	4.3285E-06	7.2891E-06	4.5831E-07	7.7178E-07
44	485692	3710370	2.9042E-05	1.1034E-05	1.8008E-05	3.1633E-06	5.1629E-06	4.0656E-06	6.6355E-06	4.3047E-07	7.0258E-07
45	484942	3710420	0.00041113	5.3681E-05	0.00035745	1.539E-05	0.00010248	1.978E-05	0.00013171	2.0943E-06	1.3946E-05
46	484992	3710420	0.00025781	4.4988E-05	0.00021282	1.2898E-05	6.1015E-05	1.6577E-05	7.8418E-05	1.7552E-06	8.3031E-06
47	485042	3710420	0.00018593	3.8744E-05	0.00014718	1.1108E-05	4.2197E-05	1.4276E-05	5.4233E-05	1.5116E-06	5.7423E-06
48	485092	3710420	0.00014343	3.3281E-05	0.00011015	9.5416E-06	3.1579E-05	1.2263E-05	4.0586E-05	1.2984E-06	4.2973E-06
49	485142	3710420	0.00010796	2.7259E-05	8.0702E-05	7.8151E-06	2.3137E-05	1.0044E-05	2.9737E-05	1.0635E-06	3.1486E-06
50	485192	3710420	8.2929E-05	2.2799E-05	6.013E-05	6.5364E-06	1.7239E-05	8.4007E-06	2.2156E-05	8.8948E-07	2.346E-06
51	485242	3710420	6.9035E-05	2.0165E-05	4.887E-05	5.7813E-06	1.4011E-05	7.4302E-06	1.8007E-05	7.8673E-07	1.9066E-06
52	485292	3710420	6.0235E-05	1.8455E-05	4.178E-05	5.2911E-06	1.1978E-05	6.8003E-06	1.5395E-05	7.2003E-07	1.63E-06
53	485342	3710420	5.4531E-05	1.7324E-05	3.7207E-05	4.9668E-06	1.0667E-05	6.3835E-06	1.371E-05	6.759E-07	1.4516E-06
54	485392	3710420	4.9941E-05	1.6347E-05	3.3594E-05	4.6868E-06	9.6313E-06	6.0236E-06	1.2378E-05	6.3779E-07	1.3106E-06
55	485442	3710420	4.5905E-05	1.5469E-05	3.0435E-05	4.4351E-06	8.7258E-06	5.7001E-06	1.1215E-05	6.0354E-07	1.1874E-06
56	485492	3710420	4.1884E-05	1.4534E-05	2.735E-05	4.1668E-06	7.8412E-06	5.3553E-06	1.0078E-05	5.6703E-07	1.0671E-06
57	485542	3710420	3.7907E-05	1.3513E-05	2.4394E-05	3.8742E-06	6.9938E-06	4.9792E-06	8.9886E-06	5.2721E-07	9.5173E-07
58	485592	3710420	3.4525E-05	1.2607E-05	2.1918E-05	3.6144E-06	6.2839E-06	4.6453E-06	8.0762E-06	4.9186E-07	8.5513E-07
59	485642	3710420	3.1632E-05	1.18E-05	1.9833E-05	3.383E-06	5.686E-06	4.3479E-06	7.3078E-06	4.6036E-07	7.7377E-07
60	485692	3710420	2.914E-05	1.1079E-05	1.8062E-05	3.1762E-06	5.1782E-06	4.0822E-06	6.6552E-06	4.3223E-07	7.0467E-07
61	484942	3710470	0.00033685	5.5479E-05	0.00028138	1.5906E-05	8.067E-05	2.0443E-05	0.00010368	2.1645E-06	1.0978E-05
62	484992	3710470	0.00022923	4.5946E-05	0.00018328	1.3173E-05	5.2548E-05	1.693E-05	6.7535E-05	1.7926E-06	7.1508E-06
63	485042	3710470	0.00017216	3.9418E-05	0.00013274	1.1301E-05	3.8056E-05	1.4525E-05	4.891E-05	1.5379E-06	5.1787E-06
64	485092	3710470	0.00013554	3.3939E-05	0.00010161	9.7303E-06	2.913E-05	1.2506E-05	3.7439E-05	1.3241E-06	3.9641E-06
65	485142	3710470	0.00010992	2.9075E-05	8.0844E-05	8.3358E-06	2.3178E-05	1.0713E-05	2.9789E-05	1.1344E-06	3.1541E-06
66	485192	3710470	8.8961E-05	2.4813E-05	6.4149E-05	7.1138E-06	1.8391E-05	9.1428E-06	2.3637E-05	9.6807E-07	2.5027E-06
67	485242	3710470	6.8514E-05	2.0389E-05	4.8125E-05	5.8454E-06	1.3798E-05	7.5126E-06	1.7733E-05	7.9545E-07	1.8776E-06
68	485292	3710470	5.8591E-05	1.8236E-05	4.0355E-05	5.2281E-06	1.157E-05	6.7193E-06	1.487E-05	7.1146E-07	1.5744E-06
69	485342	3710470	5.2433E-05	1.6915E-05	3.5517E-05	4.8497E-06	1.0183E-05	6.2329E-06	1.3087E-05	6.5995E-07	1.3857E-06
70	485392	3710470	4.8178E-05	1.5986E-05	3.2191E-05	4.5832E-06	9.2293E-06	5.8905E-06	1.1862E-05	6.237E-07	1.2559E-06
71	485442	3710470	4.5083E-05	1.5314E-05	2.9769E-05	4.3905E-06	8.5347E-06	5.6428E-06	1.0969E-05	5.9747E-07	1.1614E-06
72	485492	3710470	4.1592E-05	1.4496E-05	2.7095E-05	4.1561E-06	7.7683E-06	5.3415E-06	9.9839E-06	5.6557E-07	1.0571E-06
73	485542	3710470	3.7871E-05	1.3557E-05	2.4314E-05	3.8867E-06	6.9708E-06	4.9953E-06	8.9591E-06	5.2892E-07	9.4861E-07
74	485592	3710470	3.4536E-05	1.2648E-05	2.1888E-05	3.6262E-06	6.2752E-06	4.6605E-06	8.065E-06	4.9346E-07	8.5394E-07
75	484942	3710520	0.00026178	5.3784E-05	0.000208	1.542E-05	5.9633E-05	1.9818E-05	7.6642E-05	2.0984E-06	8.1151E-06
76	484992	3710520	0.0001967	4.5559E-05	0.00015114	1.3062E-05	4.3333E-05	1.6787E-05	5.5693E-05	1.7775E-06	5.8969E-06
77	485042	3710520	0.00015647	3.9718E-05	0.00011675	1.1387E-05	3.3472E-05	1.4635E-05	4.3019E-05	1.5496E-06	4.5549E-06
78	485092	3710520	0.0001265	3.4067E-05	9.2436E-05	9.7671E-06	2.6501E-05	1.2553E-05	3.406E-05	1.3291E-06	3.6064E-06
79	485142	3710520	0.00010501	2.9854E-05	7.5157E-05	8.5591E-06	2.1548E-05	1.1E-05	2.7693E-05	1.1647E-06	2.9322E-06
80	485192	3710520	8.8534E-05	2.6042E-05	6.2492E-05	7.4661E-06	1.7916E-05	9.5956E-06	2.3027E-05	1.016E-06	2.4381E-06
81	485242	3710520	6.936E-05	2.1116E-05	4.8244E-05	6.054E-06	1.3831E-05	7.7807E-06	1.7777E-05	8.2384E-07	1.8822E-06
82	485292	3710520	5.7304E-05	1.8189E-05	3.9114E-05	5.2149E-06	1.1214E-05	6.7023E-06	1.4413E-05	7.0965E-07	1.526E-06

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.001	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
83	485342	3710520	5.0416E-05	1.6534E-05	3.3882E-05	4.7402E-06	9.7141E-06	6.0922E-06	1.2485E-05	6.4506E-07	1.3219E-06
84	485392	3710520	4.5837E-05	1.5455E-05	3.0382E-05	4.431E-06	8.7105E-06	5.6949E-06	1.1195E-05	6.0298E-07	1.1853E-06
85	485442	3710520	4.4068E-05	1.5112E-05	2.8956E-05	4.3326E-06	8.3016E-06	5.5684E-06	1.0669E-05	5.896E-07	1.1297E-06
86	485492	3710520	4.0647E-05	1.428E-05	2.6366E-05	4.0942E-06	7.5592E-06	5.262E-06	9.7153E-06	5.5715E-07	1.0287E-06
87	485542	3710520	3.7643E-05	1.3548E-05	2.4095E-05	3.8841E-06	6.9081E-06	4.992E-06	8.8784E-06	5.2856E-07	9.4007E-07
88	484892	3710570	0.00026995	6.4637E-05	0.00020532	1.8532E-05	5.8864E-05	2.3817E-05	7.5654E-05	2.5218E-06	8.0104E-06
89	484942	3710570	0.00021296	5.4707E-05	0.00015825	1.5684E-05	4.537E-05	2.0158E-05	5.8311E-05	2.1344E-06	6.1741E-06
90	484992	3710570	0.00016971	4.6024E-05	0.00012369	1.3195E-05	3.5461E-05	1.6959E-05	4.5576E-05	1.7956E-06	4.8257E-06
91	485042	3710570	0.00014013	3.98E-05	0.00010033	1.1411E-05	2.8765E-05	1.4665E-05	3.697E-05	1.5528E-06	3.9145E-06
92	485092	3710570	0.00011497	3.3564E-05	8.1403E-05	9.6227E-06	2.3338E-05	1.2367E-05	2.9995E-05	1.3095E-06	3.1759E-06
93	485142	3710570	9.8898E-05	3.0062E-05	6.8836E-05	8.6188E-06	1.9735E-05	1.1077E-05	2.5364E-05	1.1729E-06	2.6856E-06
94	485192	3710570	8.4651E-05	2.6371E-05	5.828E-05	7.5605E-06	1.6709E-05	9.7169E-06	2.1475E-05	1.0288E-06	2.2738E-06
95	485242	3710570	7.132E-05	2.254E-05	4.8779E-05	6.4623E-06	1.3985E-05	8.3055E-06	1.7974E-05	8.794E-07	1.9031E-06
96	485292	3710570	5.9419E-05	1.9272E-05	4.0148E-05	5.5251E-06	1.151E-05	7.101E-06	1.4793E-05	7.5188E-07	1.5664E-06
97	485342	3710570	4.8517E-05	1.623E-05	3.2287E-05	4.6532E-06	9.2566E-06	5.9805E-06	1.1897E-05	6.3322E-07	1.2597E-06
98	485392	3710570	4.3833E-05	1.5021E-05	2.8812E-05	4.3065E-06	8.2604E-06	5.5348E-06	1.0616E-05	5.8603E-07	1.1241E-06
99	485442	3710570	4.1351E-05	1.4449E-05	2.6902E-05	4.1425E-06	7.7128E-06	5.324E-06	9.9127E-06	5.6372E-07	1.0496E-06
100	485492	3710570	3.9274E-05	1.3948E-05	2.5327E-05	3.9988E-06	7.2612E-06	5.1393E-06	9.3323E-06	5.4416E-07	9.8812E-07
101	484792	3710620	0.00038873	0.00013335	0.00025538	3.823E-05	7.3219E-05	4.9135E-05	9.4102E-05	5.2025E-06	9.9638E-06
102	484842	3710620	0.00029524	9.571E-05	0.00019953	2.744E-05	5.7205E-05	3.5267E-05	7.3522E-05	3.7341E-06	7.7846E-06
103	484892	3710620	0.0002193	6.8718E-05	0.00015058	1.9702E-05	4.3172E-05	2.5321E-05	5.5485E-05	2.681E-06	5.8749E-06
104	484942	3710620	0.00017665	5.5439E-05	0.00012122	1.5894E-05	3.4752E-05	2.0428E-05	4.4665E-05	2.163E-06	4.7292E-06
105	484992	3710620	0.00014309	4.5081E-05	9.8009E-05	1.2925E-05	2.8099E-05	1.6611E-05	3.6114E-05	1.7588E-06	3.8238E-06
106	485042	3710620	0.0001223	3.8778E-05	8.3523E-05	1.1118E-05	2.3946E-05	1.4289E-05	3.0776E-05	1.5129E-06	3.2586E-06
107	485092	3710620	0.00010532	3.3774E-05	7.1545E-05	9.6831E-06	2.0512E-05	1.2445E-05	2.6362E-05	1.3177E-06	2.7913E-06
108	485142	3710620	9.0525E-05	2.9326E-05	6.1199E-05	8.4077E-06	1.7546E-05	1.0806E-05	2.255E-05	1.1441E-06	2.3877E-06
109	485192	3710620	8.0341E-05	2.6661E-05	5.3679E-05	7.6437E-06	1.539E-05	9.8239E-06	1.9779E-05	1.0402E-06	2.0943E-06
110	485242	3710620	7.0238E-05	2.3536E-05	4.6702E-05	6.7479E-06	1.3389E-05	8.6725E-06	1.7208E-05	9.1827E-07	1.8221E-06
111	485292	3710620	6.1428E-05	2.0769E-05	4.0659E-05	5.9545E-06	1.1657E-05	7.6528E-06	1.4982E-05	8.103E-07	1.5863E-06
112	485342	3710620	5.3019E-05	1.811E-05	3.4909E-05	5.192E-06	1.0008E-05	6.6729E-06	1.2863E-05	7.0654E-07	1.362E-06
113	485392	3710620	4.2782E-05	1.4949E-05	2.7833E-05	4.2858E-06	7.9798E-06	5.5082E-06	1.0256E-05	5.8323E-07	1.0859E-06
114	485442	3710620	3.8245E-05	1.3613E-05	2.4632E-05	3.9029E-06	7.062E-06	5.0162E-06	9.0763E-06	5.3112E-07	9.6102E-07
115	484742	3710670	0.00033082	0.00017562	0.0001552	5.0351E-05	4.4496E-05	6.4712E-05	5.7187E-05	6.8519E-06	6.0551E-06
116	484792	3710670	0.00026394	0.00012061	0.00014334	3.4578E-05	4.1094E-05	4.444E-05	5.2815E-05	4.7054E-06	5.5922E-06
117	484842	3710670	0.00022417	9.4102E-05	0.00013006	2.6979E-05	3.7289E-05	3.4674E-05	4.7925E-05	3.6714E-06	5.0744E-06
118	484892	3710670	0.00018601	7.3329E-05	0.00011268	2.1023E-05	3.2306E-05	2.702E-05	4.1521E-05	2.8609E-06	4.3963E-06
119	484942	3710670	0.00015429	5.7986E-05	9.6308E-05	1.6624E-05	2.7612E-05	2.1366E-05	3.5487E-05	2.2623E-06	3.7574E-06
120	484992	3710670	0.00012749	4.6244E-05	8.1248E-05	1.3258E-05	2.3294E-05	1.704E-05	2.9938E-05	1.8042E-06	3.1699E-06
121	485042	3710670	0.00010731	3.8178E-05	6.9131E-05	1.0946E-05	1.982E-05	1.4068E-05	2.5473E-05	1.4895E-06	2.6971E-06
122	485092	3710670	9.4255E-05	3.312E-05	6.1134E-05	9.4955E-06	1.7527E-05	1.2204E-05	2.2526E-05	1.2922E-06	2.3851E-06
123	485142	3710670	8.1605E-05	2.8485E-05	5.312E-05	8.1667E-06	1.5229E-05	1.0496E-05	1.9573E-05	1.1113E-06	2.0724E-06

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.001	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
124	485192	3710670	7.582E-05	2.6824E-05	4.8996E-05	7.6905E-06	1.4047E-05	9.8841E-06	1.8054E-05	1.0465E-06	1.9116E-06
125	485242	3710670	6.6954E-05	2.3674E-05	4.328E-05	6.7873E-06	1.2408E-05	8.7232E-06	1.5948E-05	9.2363E-07	1.6886E-06
126	485292	3710670	5.6659E-05	1.9898E-05	3.6762E-05	5.7046E-06	1.054E-05	7.3317E-06	1.3546E-05	7.763E-07	1.4343E-06
127	485342	3710670	5.0455E-05	1.7865E-05	3.259E-05	5.122E-06	9.3434E-06	6.5829E-06	1.2008E-05	6.9701E-07	1.2715E-06
128	484642	3710720	0.00043196	0.0003487	8.3265E-05	9.9971E-05	2.3872E-05	0.00012848	3.0681E-05	1.3604E-05	3.2486E-06
129	484742	3710720	0.00024298	0.00014874	9.4233E-05	4.2645E-05	2.7017E-05	5.4808E-05	3.4722E-05	5.8032E-06	3.6765E-06
130	484792	3710720	0.00019403	0.00010584	8.819E-05	3.0345E-05	2.5284E-05	3.9E-05	3.2496E-05	4.1294E-06	3.4407E-06
131	484842	3710720	0.00017963	8.8833E-05	9.08E-05	2.5468E-05	2.6032E-05	3.2733E-05	3.3457E-05	3.4658E-06	3.5425E-06
132	484892	3710720	0.00015505	7.1207E-05	8.3839E-05	2.0415E-05	2.4037E-05	2.6238E-05	3.0892E-05	2.7781E-06	3.271E-06
133	484942	3710720	0.00013391	5.7986E-05	7.5925E-05	1.6624E-05	2.1768E-05	2.1366E-05	2.7976E-05	2.2623E-06	2.9622E-06
134	484992	3710720	0.00010916	4.4907E-05	6.4254E-05	1.2875E-05	1.8422E-05	1.6547E-05	2.3676E-05	1.752E-06	2.5069E-06
135	485042	3710720	9.5554E-05	3.7921E-05	5.7633E-05	1.0872E-05	1.6523E-05	1.3973E-05	2.1236E-05	1.4795E-06	2.2485E-06
136	485092	3710720	8.3319E-05	3.2177E-05	5.1142E-05	9.225E-06	1.4662E-05	1.1856E-05	1.8845E-05	1.2554E-06	1.9953E-06
137	485142	3710720	7.8274E-05	2.9749E-05	4.8525E-05	8.5289E-06	1.3912E-05	1.0962E-05	1.788E-05	1.1606E-06	1.8932E-06
138	485192	3710720	7.1061E-05	2.6794E-05	4.4268E-05	7.6817E-06	1.2692E-05	9.8727E-06	1.6311E-05	1.0453E-06	1.7271E-06
139	485242	3710720	6.3796E-05	2.3937E-05	3.9859E-05	6.8629E-06	1.1427E-05	8.8203E-06	1.4687E-05	9.3391E-07	1.5551E-06
140	485292	3710720	5.6906E-05	2.1174E-05	3.5732E-05	6.0705E-06	1.0244E-05	7.802E-06	1.3166E-05	8.261E-07	1.3941E-06
141	484542	3710770	0.00051118	0.00045771	5.3476E-05	0.00013122	1.5332E-05	0.00016865	1.9704E-05	1.7857E-05	2.0863E-06
142	484592	3710770	0.00036718	0.00030819	5.8997E-05	8.8357E-05	1.6914E-05	0.00011356	2.1739E-05	1.2024E-05	2.3017E-06
143	484642	3710770	0.00029043	0.00022635	6.4079E-05	6.4895E-05	1.8371E-05	8.3404E-05	2.3611E-05	8.831E-06	2.5E-06
144	484692	3710770	0.00023995	0.00017147	6.8485E-05	4.916E-05	1.9635E-05	6.3181E-05	2.5235E-05	6.6898E-06	2.6719E-06
145	484742	3710770	0.00020206	0.00013166	7.0399E-05	3.7747E-05	2.0183E-05	4.8513E-05	2.594E-05	5.1367E-06	2.7466E-06
146	484792	3710770	0.00016498	9.8363E-05	6.6621E-05	2.8201E-05	1.91E-05	3.6244E-05	2.4548E-05	3.8376E-06	2.5992E-06
147	484842	3710770	0.00014185	7.8258E-05	6.3595E-05	2.2437E-05	1.8233E-05	2.8836E-05	2.3433E-05	3.0532E-06	2.4812E-06
148	484892	3710770	0.0001296	6.6329E-05	6.3273E-05	1.9016E-05	1.814E-05	2.444E-05	2.3314E-05	2.5878E-06	2.4686E-06
149	484942	3710770	0.00011707	5.6486E-05	6.0586E-05	1.6194E-05	1.737E-05	2.0813E-05	2.2324E-05	2.2038E-06	2.3637E-06
150	484992	3710770	0.00010468	4.8011E-05	5.6666E-05	1.3765E-05	1.6246E-05	1.7691E-05	2.088E-05	1.8731E-06	2.2108E-06
151	485042	3710770	9.3125E-05	4.0922E-05	5.2202E-05	1.1732E-05	1.4966E-05	1.5079E-05	1.9235E-05	1.5966E-06	2.0367E-06
152	485092	3710770	7.6089E-05	3.2105E-05	4.3984E-05	9.2044E-06	1.261E-05	1.183E-05	1.6207E-05	1.2526E-06	1.716E-06
153	485142	3710770	7.3003E-05	3.0002E-05	4.3002E-05	8.6015E-06	1.2329E-05	1.1055E-05	1.5845E-05	1.1705E-06	1.6777E-06
154	485192	3710770	6.5768E-05	2.6449E-05	3.9319E-05	7.5829E-06	1.1273E-05	9.7458E-06	1.4488E-05	1.0319E-06	1.534E-06
155	485242	3710770	6.0273E-05	2.3917E-05	3.6356E-05	6.857E-06	1.0423E-05	8.8127E-06	1.3396E-05	9.3311E-07	1.4184E-06
156	484492	3710820	0.00044009	0.00039962	4.047E-05	0.00011457	1.1603E-05	0.00014725	1.4912E-05	1.5591E-05	1.5789E-06
157	484542	3710820	0.00030675	0.00026202	4.4729E-05	7.5121E-05	1.2824E-05	9.6547E-05	1.6482E-05	1.0223E-05	1.7451E-06
158	484592	3710820	0.00025399	0.00020544	4.8554E-05	5.8898E-05	1.392E-05	7.5697E-05	1.7891E-05	8.015E-06	1.8943E-06
159	484642	3710820	0.0002163	0.00016481	5.1492E-05	4.725E-05	1.4763E-05	6.0727E-05	1.8973E-05	6.4299E-06	2.009E-06
160	484692	3710820	0.00018853	0.00013504	5.349E-05	3.8715E-05	1.5336E-05	4.9758E-05	1.971E-05	5.2685E-06	2.0869E-06
161	484792	3710820	0.00013797	8.6471E-05	5.1497E-05	2.4791E-05	1.4764E-05	3.1862E-05	1.8975E-05	3.3736E-06	2.0092E-06
162	484842	3710820	0.0001237	7.2789E-05	5.0912E-05	2.0869E-05	1.4596E-05	2.6821E-05	1.876E-05	2.8399E-06	1.9863E-06
163	484892	3710820	0.00011106	6.1505E-05	4.9551E-05	1.7633E-05	1.4206E-05	2.2663E-05	1.8258E-05	2.3996E-06	1.9332E-06
164	484942	3710820	9.3808E-05	4.9496E-05	4.4312E-05	1.419E-05	1.2704E-05	1.8238E-05	1.6328E-05	1.9311E-06	1.7288E-06

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.001	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
165	484992	3710820	8.9417E-05	4.4452E-05	4.4965E-05	1.2744E-05	1.2891E-05	1.6379E-05	1.6568E-05	1.7343E-06	1.7543E-06
166	485042	3710820	8.0057E-05	3.8014E-05	4.2043E-05	1.0898E-05	1.2054E-05	1.4007E-05	1.5492E-05	1.4831E-06	1.6403E-06
167	485092	3710820	7.3749E-05	3.361E-05	4.0139E-05	9.6359E-06	1.1508E-05	1.2384E-05	1.479E-05	1.3113E-06	1.566E-06
168	485142	3710820	6.5262E-05	2.875E-05	3.6512E-05	8.2426E-06	1.0468E-05	1.0594E-05	1.3454E-05	1.1217E-06	1.4245E-06
169	485192	3710820	5.9876E-05	2.562E-05	3.4256E-05	7.3452E-06	9.8213E-06	9.4403E-06	1.2623E-05	9.9956E-07	1.3365E-06
170	484492	3710870	0.00027472	0.00024049	3.4227E-05	6.8949E-05	9.8129E-06	8.8615E-05	1.2612E-05	9.3827E-06	1.3354E-06
171	484542	3710870	0.00022274	0.00018468	3.8055E-05	5.2948E-05	1.091E-05	6.805E-05	1.4022E-05	7.2053E-06	1.4847E-06
172	484592	3710870	0.00019139	0.00015075	4.0648E-05	4.3219E-05	1.1654E-05	5.5546E-05	1.4978E-05	5.8814E-06	1.5859E-06
173	484642	3710870	0.00016971	0.00012722	4.2498E-05	3.6473E-05	1.2184E-05	4.6876E-05	1.5659E-05	4.9633E-06	1.658E-06
174	484692	3710870	0.00015217	0.00010851	4.3659E-05	3.111E-05	1.2517E-05	3.9983E-05	1.6087E-05	4.2335E-06	1.7034E-06
175	484792	3710870	0.00011941	7.6698E-05	4.271E-05	2.1989E-05	1.2245E-05	2.8261E-05	1.5738E-05	2.9924E-06	1.6663E-06
176	484842	3710870	0.00011148	6.8081E-05	4.34E-05	1.9519E-05	1.2443E-05	2.5086E-05	1.5992E-05	2.6562E-06	1.6932E-06
177	484892	3710870	0.00010027	5.8324E-05	4.1943E-05	1.6721E-05	1.2025E-05	2.1491E-05	1.5455E-05	2.2755E-06	1.6364E-06
178	484942	3710870	8.7659E-05	4.8822E-05	3.8837E-05	1.3997E-05	1.1135E-05	1.799E-05	1.431E-05	1.9048E-06	1.5152E-06
179	484992	3710870	7.6874E-05	4.1038E-05	3.5835E-05	1.1766E-05	1.0274E-05	1.5121E-05	1.3204E-05	1.6011E-06	1.3981E-06
180	485042	3710870	7.0575E-05	3.5984E-05	3.4591E-05	1.0317E-05	9.9173E-06	1.3259E-05	1.2746E-05	1.4039E-06	1.3496E-06
181	485092	3710870	6.3727E-05	3.1196E-05	3.2531E-05	8.9439E-06	9.3267E-06	1.1495E-05	1.1987E-05	1.2171E-06	1.2692E-06
182	485142	3710870	5.8861E-05	2.7723E-05	3.1138E-05	7.9481E-06	8.9272E-06	1.0215E-05	1.1473E-05	1.0816E-06	1.2148E-06
183	484442	3710920	0.00024921	0.00021991	2.9293E-05	6.3049E-05	8.3983E-06	8.1032E-05	1.0794E-05	8.5798E-06	1.1429E-06
184	484492	3710920	0.00019294	0.00016247	3.0475E-05	4.658E-05	8.7371E-06	5.9865E-05	1.1229E-05	6.3387E-06	1.189E-06
185	484542	3710920	0.00016849	0.00013576	3.2725E-05	3.8923E-05	9.3821E-06	5.0025E-05	1.2058E-05	5.2967E-06	1.2767E-06
186	484592	3710920	0.00014889	0.00011471	3.4181E-05	3.2887E-05	9.7998E-06	4.2267E-05	1.2595E-05	4.4753E-06	1.3336E-06
187	484642	3710920	0.00013524	9.9741E-05	3.55E-05	2.8596E-05	1.0178E-05	3.6752E-05	1.3081E-05	3.8914E-06	1.385E-06
188	484692	3710920	0.00012557	8.8903E-05	3.6671E-05	2.5488E-05	1.0514E-05	3.2758E-05	1.3512E-05	3.4685E-06	1.4307E-06
189	484742	3710920	0.00011548	7.848E-05	3.7004E-05	2.25E-05	1.0609E-05	2.8918E-05	1.3635E-05	3.0619E-06	1.4437E-06
190	484842	3710920	9.5099E-05	5.946E-05	3.564E-05	1.7047E-05	1.0218E-05	2.1909E-05	1.3132E-05	2.3198E-06	1.3905E-06
191	484892	3710920	8.5195E-05	5.1417E-05	3.3778E-05	1.4741E-05	9.6842E-06	1.8946E-05	1.2446E-05	2.006E-06	1.3178E-06
192	484942	3710920	7.7172E-05	4.4898E-05	3.2274E-05	1.2872E-05	9.253E-06	1.6544E-05	1.1892E-05	1.7517E-06	1.2592E-06
193	484992	3710920	6.6216E-05	3.7308E-05	2.8909E-05	1.0696E-05	8.2881E-06	1.3747E-05	1.0652E-05	1.4556E-06	1.1279E-06
194	485042	3710920	6.0802E-05	3.2886E-05	2.7916E-05	9.4285E-06	8.0036E-06	1.2118E-05	1.0286E-05	1.283E-06	1.0891E-06
195	485092	3710920	5.5945E-05	2.9062E-05	2.6883E-05	8.3321E-06	7.7073E-06	1.0709E-05	9.9057E-06	1.1339E-06	1.0488E-06
196	484442	3710970	0.00016157	0.00013531	2.6257E-05	3.8794E-05	7.5279E-06	4.9858E-05	9.675E-06	5.2791E-06	1.0244E-06
197	484492	3710970	0.00014359	0.00011632	2.7277E-05	3.3348E-05	7.8204E-06	4.2859E-05	1.0051E-05	4.538E-06	1.0642E-06
198	484542	3710970	0.00012173	9.5015E-05	2.6719E-05	2.7241E-05	7.6603E-06	3.501E-05	9.8452E-06	3.707E-06	1.0424E-06
199	484592	3710970	0.00011043	8.3251E-05	2.7176E-05	2.3868E-05	7.7912E-06	3.0676E-05	1.0013E-05	3.248E-06	1.0603E-06
200	484642	3710970	0.00011056	8.0333E-05	3.0223E-05	2.3031E-05	8.6649E-06	2.9601E-05	1.1136E-05	3.1342E-06	1.1791E-06
201	484692	3710970	0.00010552	7.4089E-05	3.1434E-05	2.1241E-05	9.0122E-06	2.73E-05	1.1583E-05	2.8906E-06	1.2264E-06
202	484742	3710970	9.8348E-05	6.6677E-05	3.1671E-05	1.9116E-05	9.0801E-06	2.4569E-05	1.167E-05	2.6014E-06	1.2356E-06
203	484842	3710970	8.3854E-05	5.3019E-05	3.0835E-05	1.5201E-05	8.8404E-06	1.9536E-05	1.1362E-05	2.0685E-06	1.203E-06
204	484892	3710970	7.7948E-05	4.7726E-05	3.0222E-05	1.3683E-05	8.6646E-06	1.7586E-05	1.1136E-05	1.862E-06	1.1791E-06
205	484942	3710970	7.0827E-05	4.216E-05	2.8667E-05	1.2087E-05	8.2188E-06	1.5535E-05	1.0563E-05	1.6449E-06	1.1184E-06

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.001	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
206	484992	3710970	6.3822E-05	3.6962E-05	2.686E-05	1.0597E-05	7.7008E-06	1.362E-05	9.8972E-06	1.4421E-06	1.0479E-06
207	485042	3710970	5.5828E-05	3.1438E-05	2.439E-05	9.0131E-06	6.9927E-06	1.1584E-05	8.9872E-06	1.2265E-06	9.5159E-07
208	483942	3711020	4.6974E-05	3.3168E-05	1.3807E-05	9.5092E-06	3.9584E-06	1.2221E-05	5.0874E-06	1.294E-06	5.3866E-07
209	483992	3711020	5.253E-05	3.7891E-05	1.4639E-05	1.0863E-05	4.1969E-06	1.3962E-05	5.394E-06	1.4783E-06	5.7113E-07
210	484392	3711020	0.00011838	9.5333E-05	2.3048E-05	2.7332E-05	6.6079E-06	3.5128E-05	8.4926E-06	3.7194E-06	8.9921E-07
211	484442	3711020	0.00011641	9.2417E-05	2.3995E-05	2.6496E-05	6.8793E-06	3.4053E-05	8.8414E-06	3.6056E-06	9.3615E-07
212	484492	3711020	0.0001104	8.5761E-05	2.464E-05	2.4588E-05	7.0642E-06	3.1601E-05	9.0791E-06	3.346E-06	9.6132E-07
213	484542	3711020	9.7914E-05	7.4078E-05	2.3836E-05	2.1238E-05	6.8337E-06	2.7296E-05	8.7828E-06	2.8902E-06	9.2994E-07
214	484592	3711020	8.7846E-05	6.4708E-05	2.3138E-05	1.8552E-05	6.6338E-06	2.3843E-05	8.5259E-06	2.5246E-06	9.0274E-07
215	484642	3711020	9.0023E-05	6.4382E-05	2.5641E-05	1.8458E-05	7.3513E-06	2.3723E-05	9.4481E-06	2.5118E-06	1.0004E-06
216	484692	3711020	8.9173E-05	6.1869E-05	2.7304E-05	1.7738E-05	7.8281E-06	2.2797E-05	1.0061E-05	2.4138E-06	1.0653E-06
217	484742	3711020	8.4575E-05	5.701E-05	2.7565E-05	1.6345E-05	7.9029E-06	2.1007E-05	1.0157E-05	2.2242E-06	1.0754E-06
218	484792	3711020	7.9928E-05	5.2363E-05	2.7565E-05	1.5013E-05	7.9029E-06	1.9294E-05	1.0157E-05	2.0429E-06	1.0754E-06
219	484892	3711020	7.0715E-05	4.3651E-05	2.7064E-05	1.2515E-05	7.7591E-06	1.6084E-05	9.9722E-06	1.703E-06	1.0559E-06
220	484942	3711020	6.6359E-05	3.9867E-05	2.6492E-05	1.143E-05	7.5953E-06	1.469E-05	9.7617E-06	1.5554E-06	1.0336E-06
221	484992	3711020	6.2406E-05	3.6485E-05	2.5921E-05	1.046E-05	7.4316E-06	1.3444E-05	9.5512E-06	1.4235E-06	1.0113E-06
222	483942	3711070	4.4229E-05	3.0949E-05	1.328E-05	8.8731E-06	3.8073E-06	1.1404E-05	4.8933E-06	1.2075E-06	5.1811E-07
223	483992	3711070	4.8839E-05	3.4828E-05	1.401E-05	9.9853E-06	4.0167E-06	1.2833E-05	5.1624E-06	1.3588E-06	5.4661E-07
224	484042	3711070	5.4128E-05	3.933E-05	1.4798E-05	1.1276E-05	4.2425E-06	1.4492E-05	5.4526E-06	1.5344E-06	5.7734E-07
225	484342	3711070	8.8399E-05	6.8189E-05	2.0211E-05	1.955E-05	5.7944E-06	2.5126E-05	7.4471E-06	2.6604E-06	7.8851E-07
226	484392	3711070	8.9786E-05	6.8763E-05	2.1022E-05	1.9714E-05	6.0271E-06	2.5337E-05	7.7462E-06	2.6828E-06	8.2018E-07
227	484442	3711070	8.9342E-05	6.7643E-05	2.1699E-05	1.9393E-05	6.2212E-06	2.4924E-05	7.9956E-06	2.6391E-06	8.4659E-07
228	484492	3711070	8.7889E-05	6.556E-05	2.2329E-05	1.8796E-05	6.4017E-06	2.4157E-05	8.2277E-06	2.5578E-06	8.7117E-07
229	484542	3711070	8.2346E-05	6.027E-05	2.2076E-05	1.7279E-05	6.3292E-06	2.2208E-05	8.1344E-06	2.3514E-06	8.6129E-07
230	484592	3711070	7.8869E-05	5.6614E-05	2.2255E-05	1.6231E-05	6.3806E-06	2.0861E-05	8.2005E-06	2.2088E-06	8.6829E-07
231	484642	3711070	7.9332E-05	5.5657E-05	2.3675E-05	1.5957E-05	6.7877E-06	2.0508E-05	8.7237E-06	2.1714E-06	9.2369E-07
232	484692	3711070	7.6359E-05	5.2286E-05	2.4072E-05	1.499E-05	6.9015E-06	1.9266E-05	8.87E-06	2.0399E-06	9.3917E-07
233	484742	3711070	7.2896E-05	4.8701E-05	2.4194E-05	1.3963E-05	6.9365E-06	1.7945E-05	8.915E-06	1.9001E-06	9.4394E-07
234	484792	3711070	6.9838E-05	4.5552E-05	2.4286E-05	1.306E-05	6.9628E-06	1.6785E-05	8.9487E-06	1.7772E-06	9.4751E-07
235	484842	3711070	6.656E-05	4.2361E-05	2.42E-05	1.2145E-05	6.938E-06	1.5609E-05	8.9169E-06	1.6527E-06	9.4414E-07
236	484942	3711070	5.8757E-05	3.5728E-05	2.3029E-05	1.0243E-05	6.6024E-06	1.3165E-05	8.4855E-06	1.3939E-06	8.9847E-07
237	483992	3711120	4.5358E-05	3.1957E-05	1.3401E-05	9.162E-06	3.842E-06	1.1775E-05	4.9378E-06	1.2468E-06	5.2283E-07
238	484042	3711120	4.956E-05	3.5461E-05	1.4099E-05	1.0167E-05	4.0423E-06	1.3066E-05	5.1952E-06	1.3835E-06	5.5008E-07
239	484292	3711120	6.9032E-05	5.124E-05	1.7792E-05	1.469E-05	5.1009E-06	1.8881E-05	6.5558E-06	1.9991E-06	6.9414E-07
240	484342	3711120	7.0084E-05	5.1753E-05	1.8331E-05	1.4838E-05	5.2556E-06	1.907E-05	6.7546E-06	2.0191E-06	7.1519E-07
241	484392	3711120	6.8077E-05	4.9644E-05	1.8433E-05	1.4233E-05	5.2848E-06	1.8292E-05	6.7921E-06	1.9368E-06	7.1916E-07
242	484442	3711120	6.782E-05	4.9025E-05	1.8794E-05	1.4056E-05	5.3884E-06	1.8064E-05	6.9252E-06	1.9127E-06	7.3326E-07
243	484492	3711120	7.2016E-05	5.1772E-05	2.0244E-05	1.4843E-05	5.8039E-06	1.9077E-05	7.4592E-06	2.0199E-06	7.898E-07
244	484542	3711120	6.6551E-05	4.714E-05	1.9412E-05	1.3515E-05	5.5653E-06	1.737E-05	7.1526E-06	1.8391E-06	7.5734E-07
245	484592	3711120	6.4263E-05	4.4942E-05	1.9321E-05	1.2885E-05	5.5394E-06	1.656E-05	7.1193E-06	1.7534E-06	7.5381E-07
246	484642	3711120	6.556E-05	4.5037E-05	2.0524E-05	1.2912E-05	5.8841E-06	1.6595E-05	7.5624E-06	1.7571E-06	8.0072E-07

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.001	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
247	484692	3711120	6.5803E-05	4.4362E-05	2.1441E-05	1.2719E-05	6.1471E-06	1.6346E-05	7.9004E-06	1.7308E-06	8.3652E-07
248	484742	3711120	6.2167E-05	4.1119E-05	2.1048E-05	1.1789E-05	6.0344E-06	1.5151E-05	7.7556E-06	1.6042E-06	8.2118E-07
249	484792	3711120	6.0168E-05	3.899E-05	2.1178E-05	1.1179E-05	6.0716E-06	1.4367E-05	7.8034E-06	1.5212E-06	8.2624E-07
250	484842	3711120	5.8971E-05	3.7406E-05	2.1566E-05	1.0724E-05	6.1829E-06	1.3783E-05	7.9464E-06	1.4594E-06	8.4138E-07
251	484892	3711120	5.6389E-05	3.5042E-05	2.1347E-05	1.0046E-05	6.1201E-06	1.2912E-05	7.8657E-06	1.3671E-06	8.3284E-07
252	484242	3711170	5.7427E-05	4.138E-05	1.6047E-05	1.1864E-05	4.6008E-06	1.5247E-05	5.913E-06	1.6144E-06	6.2608E-07
253	484292	3711170	5.9089E-05	4.2465E-05	1.6624E-05	1.2175E-05	4.766E-06	1.5647E-05	6.1254E-06	1.6568E-06	6.4857E-07
254	484342	3711170	5.9849E-05	4.276E-05	1.7088E-05	1.2259E-05	4.8992E-06	1.5756E-05	6.2965E-06	1.6683E-06	6.6669E-07
255	484392	3711170	5.8253E-05	4.1136E-05	1.7117E-05	1.1794E-05	4.9076E-06	1.5157E-05	6.3073E-06	1.6049E-06	6.6783E-07
256	484442	3711170	5.6817E-05	3.9703E-05	1.7115E-05	1.1383E-05	4.9068E-06	1.4629E-05	6.3064E-06	1.549E-06	6.6773E-07
257	484492	3711170	6.0708E-05	4.2275E-05	1.8433E-05	1.212E-05	5.2848E-06	1.5577E-05	6.7921E-06	1.6493E-06	7.1916E-07
258	484542	3711170	5.5829E-05	3.8388E-05	1.7442E-05	1.1006E-05	5.0006E-06	1.4145E-05	6.4269E-06	1.4977E-06	6.8049E-07
259	484592	3711170	5.3175E-05	3.6233E-05	1.6942E-05	1.0388E-05	4.8572E-06	1.3351E-05	6.2426E-06	1.4136E-06	6.6098E-07
260	484642	3711170	5.6466E-05	3.7954E-05	1.8512E-05	1.0882E-05	5.3074E-06	1.3985E-05	6.8212E-06	1.4808E-06	7.2224E-07
261	484692	3711170	5.7014E-05	3.7783E-05	1.9231E-05	1.0832E-05	5.5135E-06	1.3922E-05	7.086E-06	1.4741E-06	7.5029E-07
262	484742	3711170	5.2894E-05	3.4628E-05	1.8266E-05	9.9278E-06	5.237E-06	1.2759E-05	6.7307E-06	1.351E-06	7.1266E-07
263	484792	3711170	5.1159E-05	3.2993E-05	1.8166E-05	9.459E-06	5.2081E-06	1.2157E-05	6.6936E-06	1.2872E-06	7.0874E-07
264	484842	3711170	5.2302E-05	3.3013E-05	1.9288E-05	9.4649E-06	5.5299E-06	1.2165E-05	7.1071E-06	1.288E-06	7.5252E-07
265	484242	3711220	5.0133E-05	3.5116E-05	1.5017E-05	1.0068E-05	4.3053E-06	1.2939E-05	5.5333E-06	1.3701E-06	5.8587E-07
266	484292	3711220	5.1117E-05	3.5655E-05	1.5462E-05	1.0222E-05	4.433E-06	1.3138E-05	5.6973E-06	1.3911E-06	6.0325E-07
267	484342	3711220	5.0582E-05	3.497E-05	1.5612E-05	1.0026E-05	4.476E-06	1.2885E-05	5.7527E-06	1.3643E-06	6.0911E-07
268	484392	3711220	5.0354E-05	3.454E-05	1.5813E-05	9.9027E-06	4.5336E-06	1.2727E-05	5.8267E-06	1.3476E-06	6.1695E-07
269	484442	3711220	4.8618E-05	3.2998E-05	1.562E-05	9.4605E-06	4.4782E-06	1.2159E-05	5.7555E-06	1.2874E-06	6.094E-07
270	484492	3711220	4.838E-05	3.2632E-05	1.5748E-05	9.3555E-06	4.515E-06	1.2024E-05	5.8028E-06	1.2731E-06	6.1442E-07
271	484542	3711220	4.9372E-05	3.3114E-05	1.6259E-05	9.4937E-06	4.6613E-06	1.2202E-05	5.9908E-06	1.2919E-06	6.3432E-07
272	484592	3711220	4.6596E-05	3.1013E-05	1.5583E-05	8.8915E-06	4.4676E-06	1.1428E-05	5.7419E-06	1.21E-06	6.0796E-07
273	484642	3711220	5.1034E-05	3.3576E-05	1.7457E-05	9.6263E-06	5.005E-06	1.2372E-05	6.4325E-06	1.31E-06	6.8109E-07
274	484692	3711220	4.8311E-05	3.1479E-05	1.6832E-05	9.0249E-06	4.8258E-06	1.1599E-05	6.2023E-06	1.2281E-06	6.5671E-07
275	484742	3711220	4.6541E-05	3.0049E-05	1.6491E-05	8.6151E-06	4.7281E-06	1.1072E-05	6.0766E-06	1.1724E-06	6.4341E-07
276	484792	3711220	4.5797E-05	2.9184E-05	1.6612E-05	8.3671E-06	4.7627E-06	1.0754E-05	6.1212E-06	1.1386E-06	6.4812E-07
277	484242	3711270	4.4419E-05	3.0345E-05	1.4074E-05	8.6999E-06	4.035E-06	1.1181E-05	5.1858E-06	1.1839E-06	5.4909E-07
278	484292	3711270	4.5273E-05	3.0799E-05	1.4475E-05	8.83E-06	4.1499E-06	1.1349E-05	5.3335E-06	1.2016E-06	5.6473E-07
279	484342	3711270	4.543E-05	3.0701E-05	1.4729E-05	8.802E-06	4.2228E-06	1.1313E-05	5.4273E-06	1.1978E-06	5.7465E-07
280	484392	3711270	4.4111E-05	2.9499E-05	1.4612E-05	8.4574E-06	4.1893E-06	1.087E-05	5.3842E-06	1.1509E-06	5.7009E-07
281	484442	3711270	4.2488E-05	2.8142E-05	1.4346E-05	8.0683E-06	4.113E-06	1.037E-05	5.2862E-06	1.0979E-06	5.5971E-07
282	484492	3711270	4.1444E-05	2.7269E-05	1.4174E-05	7.818E-06	4.0638E-06	1.0048E-05	5.2229E-06	1.0639E-06	5.5301E-07
283	484542	3711270	4.2065E-05	2.7578E-05	1.4487E-05	7.9065E-06	4.1535E-06	1.0162E-05	5.3382E-06	1.0759E-06	5.6522E-07
284	484592	3711270	4.2872E-05	2.794E-05	1.4931E-05	8.0104E-06	4.2808E-06	1.0295E-05	5.5018E-06	1.0901E-06	5.8255E-07
285	484642	3711270	4.3831E-05	2.8297E-05	1.5533E-05	8.1129E-06	4.4534E-06	1.0427E-05	5.7236E-06	1.104E-06	6.0603E-07
286	484692	3711270	4.1964E-05	2.6934E-05	1.5031E-05	7.7219E-06	4.3093E-06	9.9243E-06	5.5384E-06	1.0508E-06	5.8642E-07
287	484742	3711270	4.1858E-05	2.659E-05	1.5267E-05	7.6235E-06	4.3771E-06	9.7979E-06	5.6256E-06	1.0374E-06	5.9565E-07

Harveston SPA

Additionally Mitigated Offsite Residential Risk - Construction Non-Cancer Risk Summary

141	Receptor
0.001	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	HIA	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
288	484242	3711320	3.9788E-05	2.6594E-05	1.3193E-05	7.6246E-06	3.7825E-06	9.7993E-06	4.8614E-06	1.0376E-06	5.1474E-07
289	484292	3711320	4.0233E-05	2.6731E-05	1.3503E-05	7.6636E-06	3.8712E-06	9.8495E-06	4.9753E-06	1.0429E-06	5.268E-07
290	484342	3711320	3.9526E-05	2.6031E-05	1.3495E-05	7.4632E-06	3.869E-06	9.5918E-06	4.9725E-06	1.0156E-06	5.265E-07
291	484392	3711320	3.8985E-05	2.5497E-05	1.3489E-05	7.3099E-06	3.8672E-06	9.3948E-06	4.9702E-06	9.9474E-07	5.2625E-07
292	484442	3711320	3.8334E-05	2.4912E-05	1.3422E-05	7.1422E-06	3.8482E-06	9.1793E-06	4.9458E-06	9.7193E-07	5.2367E-07
293	484492	3711320	3.7325E-05	2.4108E-05	1.3216E-05	6.9119E-06	3.7891E-06	8.8833E-06	4.8698E-06	9.4058E-07	5.1563E-07
294	484542	3711320	3.7386E-05	2.4052E-05	1.3335E-05	6.8957E-06	3.823E-06	8.8625E-06	4.9134E-06	9.3838E-07	5.2025E-07
295	484592	3711320	3.7685E-05	2.4128E-05	1.3557E-05	6.9174E-06	3.8869E-06	8.8904E-06	4.9955E-06	9.4134E-07	5.2893E-07
296	484642	3711320	3.7698E-05	2.3988E-05	1.371E-05	6.8772E-06	3.9306E-06	8.8388E-06	5.0518E-06	9.3587E-07	5.3489E-07
297	484692	3711320	3.6747E-05	2.3243E-05	1.3504E-05	6.6639E-06	3.8715E-06	8.5645E-06	4.9758E-06	9.0683E-07	5.2685E-07
298	484292	3711370	3.6462E-05	2.376E-05	1.2702E-05	6.812E-06	3.6417E-06	8.7549E-06	4.6804E-06	9.2699E-07	4.9557E-07
299	484342	3711370	3.6312E-05	2.3513E-05	1.2799E-05	6.7412E-06	3.6694E-06	8.664E-06	4.7161E-06	9.1737E-07	4.9935E-07
300	484392	3711370	3.6726E-05	2.368E-05	1.3046E-05	6.7892E-06	3.7402E-06	8.7256E-06	4.807E-06	9.2388E-07	5.0898E-07
301	484442	3711370	3.4852E-05	2.2264E-05	1.2588E-05	6.383E-06	3.6089E-06	8.2036E-06	4.6382E-06	8.6862E-07	4.9111E-07
302	484492	3711370	3.3886E-05	2.1526E-05	1.236E-05	6.1715E-06	3.5436E-06	7.9318E-06	4.5543E-06	8.3984E-07	4.8222E-07
303	484542	3711370	3.3215E-05	2.102E-05	1.2196E-05	6.0263E-06	3.4965E-06	7.7452E-06	4.4938E-06	8.2008E-07	4.7582E-07
304	484592	3711370	3.2615E-05	2.0558E-05	1.2057E-05	5.894E-06	3.4568E-06	7.5751E-06	4.4427E-06	8.0207E-07	4.7041E-07
305	484642	3711370	3.2481E-05	2.0387E-05	1.2094E-05	5.845E-06	3.4674E-06	7.5122E-06	4.4563E-06	7.954E-07	4.7185E-07
306	484342	3711420	3.3544E-05	2.139E-05	1.2154E-05	6.1325E-06	3.4845E-06	7.8816E-06	4.4784E-06	8.3452E-07	4.7418E-07
307	484392	3711420	3.3376E-05	2.1162E-05	1.2214E-05	6.0672E-06	3.5016E-06	7.7977E-06	4.5004E-06	8.2564E-07	4.7651E-07
308	484442	3711420	3.19E-05	2.0071E-05	1.1829E-05	5.7544E-06	3.3915E-06	7.3956E-06	4.3588E-06	7.8307E-07	4.6152E-07
309	484492	3711420	3.162E-05	1.9814E-05	1.1806E-05	5.6807E-06	3.3849E-06	7.3009E-06	4.3504E-06	7.7304E-07	4.6063E-07
310	484542	3711420	3.1938E-05	1.9931E-05	1.2008E-05	5.7142E-06	3.4425E-06	7.344E-06	4.4244E-06	7.776E-07	4.6847E-07
311	484592	3711420	3.2405E-05	2.0099E-05	1.2305E-05	5.7625E-06	3.5279E-06	7.4061E-06	4.5342E-06	7.8417E-07	4.8009E-07
312	484392	3711470	3.0365E-05	1.8955E-05	1.1409E-05	5.4345E-06	3.2711E-06	6.9845E-06	4.2041E-06	7.3954E-07	4.4514E-07
313	484442	3711470	2.9797E-05	1.8494E-05	1.1303E-05	5.3022E-06	3.2405E-06	6.8145E-06	4.1647E-06	7.2154E-07	4.4097E-07
314	484492	3711470	2.9512E-05	1.8243E-05	1.1268E-05	5.2303E-06	3.2306E-06	6.7221E-06	4.152E-06	7.1176E-07	4.3963E-07
315	484542	3711470	2.9906E-05	1.8404E-05	1.1502E-05	5.2764E-06	3.2977E-06	6.7814E-06	4.2383E-06	7.1803E-07	4.4876E-07

Harveston SPA

Additionally Mitigated Offsite Residential Risk

C. Risk Calculations

1. Grading

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
2	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.0E-05
3	1.0E-01	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.5E-05
4	1.3E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.2E-05
5	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.6E-05
6	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.1E-05
7	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.6E-05
8	9.6E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.1E-05
9	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.5E-05
10	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	8.9E-05
11	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.3E-05
12	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.7E-05
13	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.1E-05
14	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.6E-05
15	9.6E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.2E-05
16	9.0E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.8E-05
17	2.8E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.7E-05	1.8E-04
18	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
19	2.0E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.6E-10	4.6E-04	2.6E-05	1.3E-04
20	1.8E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.1E-04
21	1.6E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.7E-10	3.7E-04	2.1E-05	1.0E-04
22	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.5E-05
23	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	8.9E-05
24	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.4E-05
25	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
26	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
27	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
28	9.7E-02	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.2E-05
29	9.1E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.8E-05
30	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
32	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
33	2.0E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
34	1.8E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.1E-04
35	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
36	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.9E-05	9.3E-05
37	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	8.8E-05
38	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.3E-05
39	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
40	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
41	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
42	9.8E-02	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.3E-05	6.3E-05
43	9.1E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.9E-05
44	8.6E-02	6.4E-04	3.5E-04	1.9E-08	1.6E-01	6.6E-02	2.0E-10	2.0E-04	1.1E-05	5.5E-05
45	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.4E-05	2.7E-04
46	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
47	3.0E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.9E-05	1.9E-04
48	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.3E-05	1.7E-04
49	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
50	1.8E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.1E-04
51	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
52	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05
53	1.3E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.7E-05
54	1.3E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.2E-05
55	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.5E-05	7.7E-05
56	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.5E-05	7.3E-05
57	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
58	9.8E-02	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.3E-05
59	9.2E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.9E-05
60	8.6E-02	6.4E-04	3.5E-04	1.9E-08	1.6E-01	6.6E-02	2.0E-10	2.0E-04	1.1E-05	5.5E-05

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
62	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.2E-10	8.2E-04	4.6E-05	2.3E-04
63	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
64	2.6E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
65	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
66	1.9E-01	6.4E-04	3.5E-04	4.3E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.5E-05	1.2E-04
67	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
68	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.1E-05
69	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.5E-05
70	1.2E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.0E-05
71	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.7E-05
72	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
73	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
74	9.8E-02	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.3E-05
75	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.4E-05	2.7E-04
76	3.5E-01	6.4E-04	3.5E-04	7.9E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.6E-05	2.3E-04
77	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
78	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
79	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
80	2.0E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
81	1.6E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
82	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.1E-05
83	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.3E-05
84	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.5E-05	7.7E-05
85	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.6E-05
86	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.1E-05
87	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
88	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
89	4.3E-01	6.4E-04	3.5E-04	9.5E-08	1.6E-01	6.6E-02	9.8E-10	9.8E-04	5.5E-05	2.7E-04
90	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.2E-10	8.2E-04	4.6E-05	2.3E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
92	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
93	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
94	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
95	1.8E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.0E-10	4.0E-04	2.3E-05	1.1E-04
96	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.6E-05
97	1.3E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.1E-05
98	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
99	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
100	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.0E-05
101	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.7E-04
102	7.4E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.6E-05	4.8E-04
103	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
104	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
105	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
106	3.0E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.9E-05	1.9E-04
107	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
108	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
109	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
110	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
111	1.6E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.7E-10	3.7E-04	2.1E-05	1.0E-04
112	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	9.1E-05
113	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
114	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
115	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.8E-04	8.8E-04
116	9.4E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.0E-04
117	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.4E-05	4.7E-04
118	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.7E-04
119	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
120	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.3E-10	8.3E-04	4.6E-05	2.3E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
122	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.7E-04
123	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
124	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
125	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
126	1.5E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	9.9E-05
127	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	8.9E-05
128	2.7E+00	6.4E-04	3.5E-04	6.0E-07	1.6E-01	6.6E-02	6.2E-09	6.2E-03	3.5E-04	1.7E-03
129	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.4E-04
130	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.3E-04
131	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.9E-05	4.4E-04
132	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.6E-04
133	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
134	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
135	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
136	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
137	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
138	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
139	1.9E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
140	1.6E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
141	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03	4.6E-04	2.3E-03
142	2.4E+00	6.4E-04	3.5E-04	5.3E-07	1.6E-01	6.6E-02	5.5E-09	5.5E-03	3.1E-04	1.5E-03
143	1.8E+00	6.4E-04	3.5E-04	3.9E-07	1.6E-01	6.6E-02	4.0E-09	4.0E-03	2.3E-04	1.1E-03
144	1.3E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.6E-04
145	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.6E-04
146	7.7E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.8E-05	4.9E-04
147	6.1E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
148	5.2E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
149	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
150	3.7E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.0E-04
152	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
153	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
154	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
155	1.9E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
156	3.1E+00	6.4E-04	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03	4.0E-04	2.0E-03
157	2.0E+00	6.4E-04	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03	2.6E-04	1.3E-03
158	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
159	1.3E+00	6.4E-04	3.5E-04	2.9E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.2E-04
160	1.1E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
161	6.7E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
162	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.6E-04
163	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
164	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	4.9E-05	2.5E-04
165	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
166	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
167	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
168	2.2E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.9E-05	1.4E-04
169	2.0E-01	6.4E-04	3.5E-04	4.4E-08	1.6E-01	6.6E-02	4.6E-10	4.6E-04	2.6E-05	1.3E-04
170	1.9E+00	6.4E-04	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.3E-09	4.3E-03	2.4E-04	1.2E-03
171	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.2E-04
172	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.5E-04
173	9.9E-01	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.4E-04
174	8.4E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.4E-04
175	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.7E-05	3.8E-04
176	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
177	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
178	3.8E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
179	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.1E-04
180	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
182	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04
183	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
184	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
185	1.1E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
186	8.9E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.1E-04	5.7E-04
187	7.8E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.0E-04
188	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.9E-05	4.4E-04
189	6.1E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
190	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
191	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
192	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
193	2.9E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.7E-10	6.7E-04	3.7E-05	1.9E-04
194	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.6E-04
195	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
196	1.1E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
197	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
198	7.4E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.5E-05	4.8E-04
199	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.2E-04
200	6.2E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
201	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.4E-05	3.7E-04
202	5.2E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.7E-05	3.3E-04
203	4.1E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.7E-04
204	3.7E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.5E-10	8.5E-04	4.8E-05	2.4E-04
205	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
206	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.8E-04
207	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
208	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.7E-04
209	2.9E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
210	7.4E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.5E-05	4.8E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.2E-05	4.6E-04
212	6.7E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
213	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.4E-05	3.7E-04
214	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
215	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.4E-05	3.2E-04
216	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
217	4.4E-01	6.4E-04	3.5E-04	9.9E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.9E-04
218	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.2E-05	2.6E-04
219	3.4E-01	6.4E-04	3.5E-04	7.6E-08	1.6E-01	6.6E-02	7.8E-10	7.8E-04	4.4E-05	2.2E-04
220	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
221	2.8E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.6E-05	1.8E-04
222	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
223	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
224	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
225	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
226	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
227	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
228	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
229	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04
230	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.8E-04
231	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
232	4.1E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.2E-05	2.6E-04
233	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
234	3.5E-01	6.4E-04	3.5E-04	7.9E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.6E-05	2.3E-04
235	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
236	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
237	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
238	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
239	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
240	4.0E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
242	3.8E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.8E-10	8.8E-04	4.9E-05	2.5E-04
243	4.0E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
244	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.4E-04
245	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
246	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
247	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
248	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.1E-05	2.1E-04
249	3.0E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	1.9E-04
250	2.9E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.7E-10	6.7E-04	3.7E-05	1.9E-04
251	2.7E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
252	3.2E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.1E-05	2.1E-04
253	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
254	3.3E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.3E-05	2.1E-04
255	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.1E-05	2.1E-04
256	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
257	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
258	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.8E-05	1.9E-04
259	2.8E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.6E-05	1.8E-04
260	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
261	2.9E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
262	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
263	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.6E-04
264	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.7E-04
265	2.7E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
266	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
267	2.7E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.7E-04
268	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
269	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.6E-04
270	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.3E-05	1.6E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.7E-04
272	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.6E-04
273	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
274	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
275	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
276	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
277	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
278	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
279	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
280	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	2.9E-05	1.5E-04
281	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04
282	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
283	2.1E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.8E-05	1.4E-04
284	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04
285	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
286	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
287	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
288	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
289	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
290	2.0E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
291	2.0E-01	6.4E-04	3.5E-04	4.4E-08	1.6E-01	6.6E-02	4.6E-10	4.6E-04	2.5E-05	1.3E-04
292	1.9E-01	6.4E-04	3.5E-04	4.3E-08	1.6E-01	6.6E-02	4.5E-10	4.5E-04	2.5E-05	1.2E-04
293	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
294	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
295	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
296	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
297	1.8E-01	6.4E-04	3.5E-04	4.0E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.3E-05	1.2E-04
298	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
299	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
300	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.0E-10	4.0E-04	2.2E-05	1.1E-04
302	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.2E-05	1.1E-04
303	1.6E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
304	1.6E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.7E-10	3.7E-04	2.1E-05	1.0E-04
305	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
306	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
307	1.6E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
308	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
309	1.5E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	2.0E-05	9.9E-05
310	1.6E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
311	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
312	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.5E-05
313	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05
314	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.1E-05
315	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

						0.16 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	7.8E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
2	1.0E-03	7.3E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.2E-08	4.7E-02	4.9E-02	9.8E-11	9.8E-05
3	1.0E-03	6.8E-08	1.6E-01	4.3E-01	4.6E-09	4.6E-03	6.1E-04	3.9E-08	4.7E-02	4.9E-02	9.1E-11	9.1E-05
4	1.0E-03	8.6E-08	1.6E-01	4.3E-01	5.8E-09	5.8E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
5	1.0E-03	7.9E-08	1.6E-01	4.3E-01	5.4E-09	5.4E-03	6.1E-04	4.6E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
6	1.0E-03	7.4E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	9.9E-11	9.9E-05
7	1.0E-03	6.9E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.2E-11	9.2E-05
8	1.0E-03	6.4E-08	1.6E-01	4.3E-01	4.4E-09	4.4E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.6E-11	8.6E-05
9	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.8E-09	6.8E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
10	1.0E-03	9.3E-08	1.6E-01	4.3E-01	6.3E-09	6.3E-03	6.1E-04	5.4E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
11	1.0E-03	8.7E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
12	1.0E-03	8.0E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
13	1.0E-03	7.4E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
14	1.0E-03	6.9E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.3E-11	9.3E-05
15	1.0E-03	6.5E-08	1.6E-01	4.3E-01	4.4E-09	4.4E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.7E-11	8.7E-05
16	1.0E-03	6.1E-08	1.6E-01	4.3E-01	4.1E-09	4.1E-03	6.1E-04	3.5E-08	4.7E-02	4.9E-02	8.2E-11	8.2E-05
17	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
18	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
19	1.0E-03	1.3E-07	1.6E-01	4.3E-01	9.2E-09	9.2E-03	6.1E-04	7.8E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
20	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.1E-09	8.1E-03	6.1E-04	6.9E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
21	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.3E-09	7.3E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
22	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.8E-09	6.8E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
23	1.0E-03	9.3E-08	1.6E-01	4.3E-01	6.3E-09	6.3E-03	6.1E-04	5.4E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
24	1.0E-03	8.7E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.1E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
25	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
26	1.0E-03	7.5E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
27	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.4E-11	9.4E-05
28	1.0E-03	6.5E-08	1.6E-01	4.3E-01	4.4E-09	4.4E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.8E-11	8.8E-05
29	1.0E-03	6.1E-08	1.6E-01	4.3E-01	4.2E-09	4.2E-03	6.1E-04	3.5E-08	4.7E-02	4.9E-02	8.2E-11	8.2E-05
30	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
32	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.6E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
33	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.3E-09	9.3E-03	6.1E-04	7.9E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
34	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.1E-09	8.1E-03	6.1E-04	6.9E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
35	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
36	1.0E-03	9.7E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
37	1.0E-03	9.2E-08	1.6E-01	4.3E-01	6.3E-09	6.3E-03	6.1E-04	5.3E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
38	1.0E-03	8.7E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
39	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
40	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
41	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
42	1.0E-03	6.6E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.8E-11	8.8E-05
43	1.0E-03	6.1E-08	1.6E-01	4.3E-01	4.2E-09	4.2E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.3E-11	8.3E-05
44	1.0E-03	5.8E-08	1.6E-01	4.3E-01	3.9E-09	3.9E-03	6.1E-04	3.3E-08	4.7E-02	4.9E-02	7.8E-11	7.8E-05
45	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
46	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
47	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
48	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
49	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
50	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.1E-09	8.1E-03	6.1E-04	6.9E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
51	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.1E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
52	1.0E-03	9.6E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
53	1.0E-03	9.1E-08	1.6E-01	4.3E-01	6.2E-09	6.2E-03	6.1E-04	5.2E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
54	1.0E-03	8.5E-08	1.6E-01	4.3E-01	5.8E-09	5.8E-03	6.1E-04	4.9E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
55	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
56	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
57	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
58	1.0E-03	6.6E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.9E-11	8.9E-05
59	1.0E-03	6.2E-08	1.6E-01	4.3E-01	4.2E-09	4.2E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.3E-11	8.3E-05
60	1.0E-03	5.8E-08	1.6E-01	4.3E-01	3.9E-09	3.9E-03	6.1E-04	3.4E-08	4.7E-02	4.9E-02	7.8E-11	7.8E-05

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	2.9E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	3.9E-10	3.9E-04
62	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
63	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
64	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
65	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.8E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
66	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.8E-09	8.8E-03	6.1E-04	7.5E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
67	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
68	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
69	1.0E-03	8.8E-08	1.6E-01	4.3E-01	6.0E-09	6.0E-03	6.1E-04	5.1E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
70	1.0E-03	8.4E-08	1.6E-01	4.3E-01	5.7E-09	5.7E-03	6.1E-04	4.8E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
71	1.0E-03	8.0E-08	1.6E-01	4.3E-01	5.4E-09	5.4E-03	6.1E-04	4.6E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
72	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
73	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
74	1.0E-03	6.6E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.9E-11	8.9E-05
75	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
76	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
77	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
78	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
79	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.0E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
80	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.3E-09	9.3E-03	6.1E-04	7.9E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
81	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
82	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
83	1.0E-03	8.6E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
84	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
85	1.0E-03	7.9E-08	1.6E-01	4.3E-01	5.4E-09	5.4E-03	6.1E-04	4.6E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
86	1.0E-03	7.5E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
87	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
88	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
89	1.0E-03	2.9E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
90	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
92	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
93	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.1E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
94	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.4E-09	9.4E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
95	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.0E-09	8.0E-03	6.1E-04	6.8E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
96	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.9E-09	6.9E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
97	1.0E-03	8.5E-08	1.6E-01	4.3E-01	5.8E-09	5.8E-03	6.1E-04	4.9E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
98	1.0E-03	7.8E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
99	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
100	1.0E-03	7.3E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.2E-08	4.7E-02	4.9E-02	9.8E-11	9.8E-05
101	1.0E-03	7.0E-07	1.6E-01	4.3E-01	4.7E-08	4.7E-02	6.1E-04	4.0E-07	4.7E-02	4.9E-02	9.4E-10	9.4E-04
102	1.0E-03	5.0E-07	1.6E-01	4.3E-01	3.4E-08	3.4E-02	6.1E-04	2.9E-07	4.7E-02	4.9E-02	6.7E-10	6.7E-04
103	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
104	1.0E-03	2.9E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	3.9E-10	3.9E-04
105	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
106	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
107	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
108	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.9E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
109	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
110	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.1E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
111	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.4E-09	7.4E-03	6.1E-04	6.3E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
112	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.4E-09	6.4E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
113	1.0E-03	7.8E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
114	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.6E-11	9.6E-05
115	1.0E-03	9.2E-07	1.6E-01	4.3E-01	6.2E-08	6.2E-02	6.1E-04	5.3E-07	4.7E-02	4.9E-02	1.2E-09	1.2E-03
116	1.0E-03	6.3E-07	1.6E-01	4.3E-01	4.3E-08	4.3E-02	6.1E-04	3.6E-07	4.7E-02	4.9E-02	8.5E-10	8.5E-04
117	1.0E-03	4.9E-07	1.6E-01	4.3E-01	3.3E-08	3.3E-02	6.1E-04	2.8E-07	4.7E-02	4.9E-02	6.6E-10	6.6E-04
118	1.0E-03	3.8E-07	1.6E-01	4.3E-01	2.6E-08	2.6E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.2E-10	5.2E-04
119	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
120	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.3E-10	3.3E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
122	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
123	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.6E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
124	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
125	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
126	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.1E-09	7.1E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
127	1.0E-03	9.3E-08	1.6E-01	4.3E-01	6.4E-09	6.4E-03	6.1E-04	5.4E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
128	1.0E-03	1.8E-06	1.6E-01	4.3E-01	1.2E-07	1.2E-01	6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03
129	1.0E-03	7.8E-07	1.6E-01	4.3E-01	5.3E-08	5.3E-02	6.1E-04	4.5E-07	4.7E-02	4.9E-02	1.0E-09	1.0E-03
130	1.0E-03	5.5E-07	1.6E-01	4.3E-01	3.8E-08	3.8E-02	6.1E-04	3.2E-07	4.7E-02	4.9E-02	7.4E-10	7.4E-04
131	1.0E-03	4.6E-07	1.6E-01	4.3E-01	3.2E-08	3.2E-02	6.1E-04	2.7E-07	4.7E-02	4.9E-02	6.2E-10	6.2E-04
132	1.0E-03	3.7E-07	1.6E-01	4.3E-01	2.5E-08	2.5E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.0E-10	5.0E-04
133	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
134	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
135	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
136	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.7E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
137	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.0E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
138	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
139	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
140	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
141	1.0E-03	2.4E-06	1.6E-01	4.3E-01	1.6E-07	1.6E-01	6.1E-04	1.4E-06	4.7E-02	4.9E-02	3.2E-09	3.2E-03
142	1.0E-03	1.6E-06	1.6E-01	4.3E-01	1.1E-07	1.1E-01	6.1E-04	9.3E-07	4.7E-02	4.9E-02	2.2E-09	2.2E-03
143	1.0E-03	1.2E-06	1.6E-01	4.3E-01	8.0E-08	8.0E-02	6.1E-04	6.8E-07	4.7E-02	4.9E-02	1.6E-09	1.6E-03
144	1.0E-03	9.0E-07	1.6E-01	4.3E-01	6.1E-08	6.1E-02	6.1E-04	5.2E-07	4.7E-02	4.9E-02	1.2E-09	1.2E-03
145	1.0E-03	6.9E-07	1.6E-01	4.3E-01	4.7E-08	4.7E-02	6.1E-04	4.0E-07	4.7E-02	4.9E-02	9.3E-10	9.3E-04
146	1.0E-03	5.1E-07	1.6E-01	4.3E-01	3.5E-08	3.5E-02	6.1E-04	3.0E-07	4.7E-02	4.9E-02	6.9E-10	6.9E-04
147	1.0E-03	4.1E-07	1.6E-01	4.3E-01	2.8E-08	2.8E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.5E-10	5.5E-04
148	1.0E-03	3.5E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.7E-10	4.7E-04
149	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	4.0E-10	4.0E-04
150	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
152	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.7E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
153	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.1E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
154	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.4E-09	9.4E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
155	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
156	1.0E-03	2.1E-06	1.6E-01	4.3E-01	1.4E-07	1.4E-01	6.1E-04	1.2E-06	4.7E-02	4.9E-02	2.8E-09	2.8E-03
157	1.0E-03	1.4E-06	1.6E-01	4.3E-01	9.3E-08	9.3E-02	6.1E-04	7.9E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03
158	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.3E-08	7.3E-02	6.1E-04	6.2E-07	4.7E-02	4.9E-02	1.4E-09	1.4E-03
159	1.0E-03	8.6E-07	1.6E-01	4.3E-01	5.9E-08	5.9E-02	6.1E-04	5.0E-07	4.7E-02	4.9E-02	1.2E-09	1.2E-03
160	1.0E-03	7.1E-07	1.6E-01	4.3E-01	4.8E-08	4.8E-02	6.1E-04	4.1E-07	4.7E-02	4.9E-02	9.5E-10	9.5E-04
161	1.0E-03	4.5E-07	1.6E-01	4.3E-01	3.1E-08	3.1E-02	6.1E-04	2.6E-07	4.7E-02	4.9E-02	6.1E-10	6.1E-04
162	1.0E-03	3.8E-07	1.6E-01	4.3E-01	2.6E-08	2.6E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.1E-10	5.1E-04
163	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.3E-10	4.3E-04
164	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.5E-10	3.5E-04
165	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
166	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
167	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
168	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.7E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
169	1.0E-03	1.3E-07	1.6E-01	4.3E-01	9.1E-09	9.1E-03	6.1E-04	7.8E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
170	1.0E-03	1.3E-06	1.6E-01	4.3E-01	8.5E-08	8.5E-02	6.1E-04	7.3E-07	4.7E-02	4.9E-02	1.7E-09	1.7E-03
171	1.0E-03	9.7E-07	1.6E-01	4.3E-01	6.6E-08	6.6E-02	6.1E-04	5.6E-07	4.7E-02	4.9E-02	1.3E-09	1.3E-03
172	1.0E-03	7.9E-07	1.6E-01	4.3E-01	5.4E-08	5.4E-02	6.1E-04	4.6E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
173	1.0E-03	6.6E-07	1.6E-01	4.3E-01	4.5E-08	4.5E-02	6.1E-04	3.8E-07	4.7E-02	4.9E-02	8.9E-10	8.9E-04
174	1.0E-03	5.7E-07	1.6E-01	4.3E-01	3.9E-08	3.9E-02	6.1E-04	3.3E-07	4.7E-02	4.9E-02	7.6E-10	7.6E-04
175	1.0E-03	4.0E-07	1.6E-01	4.3E-01	2.7E-08	2.7E-02	6.1E-04	2.3E-07	4.7E-02	4.9E-02	5.4E-10	5.4E-04
176	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
177	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
178	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
179	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
180	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
182	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.9E-09	9.9E-03	6.1E-04	8.4E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
183	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.8E-08	7.8E-02	6.1E-04	6.7E-07	4.7E-02	4.9E-02	1.5E-09	1.5E-03
184	1.0E-03	8.5E-07	1.6E-01	4.3E-01	5.8E-08	5.8E-02	6.1E-04	4.9E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
185	1.0E-03	7.1E-07	1.6E-01	4.3E-01	4.8E-08	4.8E-02	6.1E-04	4.1E-07	4.7E-02	4.9E-02	9.5E-10	9.5E-04
186	1.0E-03	6.0E-07	1.6E-01	4.3E-01	4.1E-08	4.1E-02	6.1E-04	3.5E-07	4.7E-02	4.9E-02	8.1E-10	8.1E-04
187	1.0E-03	5.2E-07	1.6E-01	4.3E-01	3.5E-08	3.5E-02	6.1E-04	3.0E-07	4.7E-02	4.9E-02	7.0E-10	7.0E-04
188	1.0E-03	4.6E-07	1.6E-01	4.3E-01	3.2E-08	3.2E-02	6.1E-04	2.7E-07	4.7E-02	4.9E-02	6.3E-10	6.3E-04
189	1.0E-03	4.1E-07	1.6E-01	4.3E-01	2.8E-08	2.8E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.5E-10	5.5E-04
190	1.0E-03	3.1E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.2E-10	4.2E-04
191	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
192	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
193	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
194	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	9.9E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
195	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.8E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
196	1.0E-03	7.1E-07	1.6E-01	4.3E-01	4.8E-08	4.8E-02	6.1E-04	4.1E-07	4.7E-02	4.9E-02	9.5E-10	9.5E-04
197	1.0E-03	6.1E-07	1.6E-01	4.3E-01	4.1E-08	4.1E-02	6.1E-04	3.5E-07	4.7E-02	4.9E-02	8.2E-10	8.2E-04
198	1.0E-03	5.0E-07	1.6E-01	4.3E-01	3.4E-08	3.4E-02	6.1E-04	2.9E-07	4.7E-02	4.9E-02	6.7E-10	6.7E-04
199	1.0E-03	4.4E-07	1.6E-01	4.3E-01	3.0E-08	3.0E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.9E-10	5.9E-04
200	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.9E-08	2.9E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.7E-10	5.7E-04
201	1.0E-03	3.9E-07	1.6E-01	4.3E-01	2.6E-08	2.6E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.2E-10	5.2E-04
202	1.0E-03	3.5E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.7E-10	4.7E-04
203	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.7E-10	3.7E-04
204	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
205	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
206	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
207	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.5E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
208	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
209	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
210	1.0E-03	5.0E-07	1.6E-01	4.3E-01	3.4E-08	3.4E-02	6.1E-04	2.9E-07	4.7E-02	4.9E-02	6.7E-10	6.7E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	4.8E-07	1.6E-01	4.3E-01	3.3E-08	3.3E-02	6.1E-04	2.8E-07	4.7E-02	4.9E-02	6.5E-10	6.5E-04
212	1.0E-03	4.5E-07	1.6E-01	4.3E-01	3.0E-08	3.0E-02	6.1E-04	2.6E-07	4.7E-02	4.9E-02	6.0E-10	6.0E-04
213	1.0E-03	3.9E-07	1.6E-01	4.3E-01	2.6E-08	2.6E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.2E-10	5.2E-04
214	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.6E-10	4.6E-04
215	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
216	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.4E-10	4.4E-04
217	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	4.0E-10	4.0E-04
218	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.7E-10	3.7E-04
219	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
220	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
221	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
222	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
223	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
224	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
225	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
226	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
227	1.0E-03	3.5E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
228	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.6E-10	4.6E-04
229	1.0E-03	3.1E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.2E-10	4.2E-04
230	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	4.0E-10	4.0E-04
231	1.0E-03	2.9E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	3.9E-10	3.9E-04
232	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.7E-10	3.7E-04
233	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
234	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
235	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
236	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
237	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.7E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
238	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
239	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
240	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.5E-10	3.5E-04
242	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
243	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
244	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.3E-10	3.3E-04
245	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
246	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
247	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
248	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
249	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
250	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
251	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
252	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
253	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
254	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
255	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
256	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
257	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
258	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
259	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
260	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
261	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
262	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
263	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
264	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
265	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
266	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
267	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
268	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
269	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
270	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	9.9E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.3E-10	2.3E-04
272	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
273	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
274	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.5E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
275	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.1E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
276	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.8E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
277	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
278	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.3E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
279	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.3E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
280	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.9E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
281	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.5E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
282	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
283	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.8E-09	9.8E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
284	1.0E-03	1.5E-07	1.6E-01	4.3E-01	9.9E-09	9.9E-03	6.1E-04	8.5E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
285	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.6E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
286	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
287	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
288	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
289	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
290	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.3E-09	9.3E-03	6.1E-04	7.9E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
291	1.0E-03	1.3E-07	1.6E-01	4.3E-01	9.1E-09	9.1E-03	6.1E-04	7.7E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
292	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.9E-09	8.9E-03	6.1E-04	7.5E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
293	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
294	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
295	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
296	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
297	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.3E-09	8.3E-03	6.1E-04	7.0E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
298	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
299	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.1E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
300	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Offsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	1.2E-07	1.6E-01	4.3E-01	7.9E-09	7.9E-03	6.1E-04	6.7E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
302	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.7E-09	7.7E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
303	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
304	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.3E-09	7.3E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
305	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
306	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.6E-09	7.6E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
307	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
308	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.1E-09	7.1E-03	6.1E-04	6.1E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
309	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.0E-09	7.0E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
310	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.1E-09	7.1E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
311	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.1E-09	7.1E-03	6.1E-04	6.1E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
312	1.0E-03	9.9E-08	1.6E-01	4.3E-01	6.7E-09	6.7E-03	6.1E-04	5.7E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
313	1.0E-03	9.7E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
314	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
315	1.0E-03	9.6E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
2	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
3	1.8E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
4	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
5	2.4E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
6	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
7	1.9E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
8	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
9	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
10	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
11	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
12	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
13	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.4E-04
14	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
15	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
16	1.5E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	2.0E-05	9.8E-05
17	1.3E+00	6.4E-04	3.5E-04	2.9E-07	1.6E-01	6.6E-02	3.0E-09	3.0E-03	1.7E-04	8.3E-04
18	8.8E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
19	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
20	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.1E-04
21	4.1E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
22	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
23	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
24	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
25	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
26	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
27	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
28	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
29	1.5E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	2.0E-05	9.8E-05
30	1.8E+00	6.4E-04	3.5E-04	4.1E-07	1.6E-01	6.6E-02	4.2E-09	4.2E-03	2.3E-04	1.2E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.9E-04
32	8.9E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.7E-04
33	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
34	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
35	4.0E-01	6.4E-04	3.5E-04	8.7E-08	1.6E-01	6.6E-02	9.0E-10	9.0E-04	5.0E-05	2.5E-04
36	3.4E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.1E-04
37	3.0E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.9E-05	1.9E-04
38	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
39	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
40	2.2E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
41	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.4E-05	1.2E-04
42	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
43	1.6E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	2.0E-05	9.9E-05
44	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	9.0E-05
45	2.8E+00	6.4E-04	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
46	1.7E+00	6.4E-04	3.5E-04	3.7E-07	1.6E-01	6.6E-02	3.8E-09	3.8E-03	2.1E-04	1.1E-03
47	1.2E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.5E-04	7.4E-04
48	8.7E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
49	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.1E-05	4.0E-04
50	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04
51	3.8E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
52	3.3E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
53	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.7E-10	6.7E-04	3.7E-05	1.9E-04
54	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
55	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
56	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
57	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.4E-05	1.2E-04
58	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
59	1.6E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	2.0E-05	9.9E-05
60	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	9.0E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	2.2E+00	6.4E-04	3.5E-04	4.9E-07	1.6E-01	6.6E-02	5.0E-09	5.0E-03	2.8E-04	1.4E-03
62	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.2E-04
63	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.6E-04
64	8.0E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
65	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.1E-05	4.0E-04
66	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
67	3.8E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
68	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
69	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
70	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
71	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
72	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.4E-04
73	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
74	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
75	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
76	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.6E-04
77	9.2E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
78	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.2E-05	4.6E-04
79	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.8E-04
80	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
81	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
82	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
83	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
84	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
85	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.4E-04
86	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
87	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
88	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
89	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.9E-04
90	9.7E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.2E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	7.9E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.0E-04
92	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.1E-05	4.1E-04
93	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
94	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
95	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
96	3.2E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
97	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
98	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.4E-04
99	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
100	2.0E-01	6.4E-04	3.5E-04	4.4E-08	1.6E-01	6.6E-02	4.5E-10	4.5E-04	2.5E-05	1.3E-04
101	2.0E+00	6.4E-04	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.6E-09	4.6E-03	2.6E-04	1.3E-03
102	1.6E+00	6.4E-04	3.5E-04	3.5E-07	1.6E-01	6.6E-02	3.6E-09	3.6E-03	2.0E-04	1.0E-03
103	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.5E-04
104	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04
105	7.7E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.8E-05	4.9E-04
106	6.6E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.4E-05	4.2E-04
107	5.6E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.2E-05	3.6E-04
108	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.1E-04
109	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.4E-05	2.7E-04
110	3.7E-01	6.4E-04	3.5E-04	8.1E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.3E-04
111	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.0E-04
112	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
113	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04
114	1.9E-01	6.4E-04	3.5E-04	4.3E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.5E-05	1.2E-04
115	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.8E-04
116	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
117	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.5E-04
118	8.9E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
119	7.6E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.6E-05	4.8E-04
120	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.1E-05	4.1E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.5E-04
122	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.1E-04
123	4.2E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.7E-04
124	3.9E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.8E-10	8.8E-04	4.9E-05	2.4E-04
125	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.2E-04
126	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.8E-04
127	2.6E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.3E-05	1.6E-04
128	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.2E-04
129	7.4E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.4E-05	4.7E-04
130	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.8E-05	4.4E-04
131	7.1E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.5E-04
132	6.6E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.4E-05	4.2E-04
133	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
134	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
135	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
136	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.6E-04
137	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
138	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
139	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
140	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
141	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.3E-05	2.7E-04
142	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	2.9E-04
143	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
144	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
145	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.0E-05	3.5E-04
146	5.2E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.7E-05	3.3E-04
147	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
148	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.2E-04
149	4.8E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
150	4.5E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.8E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	4.1E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
152	3.5E-01	6.4E-04	3.5E-04	7.6E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
153	3.4E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.2E-04
154	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
155	2.9E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.6E-05	1.8E-04
156	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
157	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
158	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
159	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
160	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.3E-05	2.7E-04
161	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
162	4.0E-01	6.4E-04	3.5E-04	8.8E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.5E-04
163	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
164	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
165	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
166	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
167	3.2E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
168	2.9E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.7E-05	1.8E-04
169	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
170	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
171	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
172	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.0E-04
173	3.3E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
174	3.4E-01	6.4E-04	3.5E-04	7.6E-08	1.6E-01	6.6E-02	7.8E-10	7.8E-04	4.4E-05	2.2E-04
175	3.4E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.3E-05	2.1E-04
176	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.8E-10	7.8E-04	4.3E-05	2.2E-04
177	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
178	3.1E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.9E-05	1.9E-04
179	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
180	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.6E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.3E-05	1.6E-04
182	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
183	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
184	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.0E-05	1.5E-04
185	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.6E-04
186	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
187	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
188	2.9E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.8E-04
189	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.9E-04
190	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
191	2.7E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
192	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
193	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.4E-04
194	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04
195	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
196	2.1E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
197	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
198	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
199	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
200	2.4E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
201	2.5E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
202	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
203	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
204	2.4E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.4E-10	5.4E-04	3.0E-05	1.5E-04
205	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.9E-05	1.4E-04
206	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.3E-04
207	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.4E-05	1.2E-04
208	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	6.9E-05
209	1.2E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.5E-05	7.3E-05
210	1.8E-01	6.4E-04	3.5E-04	4.0E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.2E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
212	1.9E-01	6.4E-04	3.5E-04	4.3E-08	1.6E-01	6.6E-02	4.4E-10	4.4E-04	2.5E-05	1.2E-04
213	1.9E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
214	1.8E-01	6.4E-04	3.5E-04	4.0E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.2E-04
215	2.0E-01	6.4E-04	3.5E-04	4.4E-08	1.6E-01	6.6E-02	4.6E-10	4.6E-04	2.6E-05	1.3E-04
216	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
217	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.8E-05	1.4E-04
218	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.8E-05	1.4E-04
219	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.8E-10	4.8E-04	2.7E-05	1.4E-04
220	2.1E-01	6.4E-04	3.5E-04	4.6E-08	1.6E-01	6.6E-02	4.7E-10	4.7E-04	2.6E-05	1.3E-04
221	2.0E-01	6.4E-04	3.5E-04	4.5E-08	1.6E-01	6.6E-02	4.6E-10	4.6E-04	2.6E-05	1.3E-04
222	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.6E-05
223	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.0E-05
224	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.5E-05	7.4E-05
225	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
226	1.7E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
227	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
228	1.8E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.0E-10	4.0E-04	2.2E-05	1.1E-04
229	1.7E-01	6.4E-04	3.5E-04	3.8E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
230	1.7E-01	6.4E-04	3.5E-04	3.9E-08	1.6E-01	6.6E-02	4.0E-10	4.0E-04	2.2E-05	1.1E-04
231	1.9E-01	6.4E-04	3.5E-04	4.1E-08	1.6E-01	6.6E-02	4.2E-10	4.2E-04	2.4E-05	1.2E-04
232	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
233	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
234	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
235	1.9E-01	6.4E-04	3.5E-04	4.2E-08	1.6E-01	6.6E-02	4.3E-10	4.3E-04	2.4E-05	1.2E-04
236	1.8E-01	6.4E-04	3.5E-04	4.0E-08	1.6E-01	6.6E-02	4.1E-10	4.1E-04	2.3E-05	1.2E-04
237	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
238	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.0E-05
239	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	8.9E-05
240	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05
242	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.4E-05
243	1.6E-01	6.4E-04	3.5E-04	3.5E-08	1.6E-01	6.6E-02	3.6E-10	3.6E-04	2.0E-05	1.0E-04
244	1.5E-01	6.4E-04	3.5E-04	3.4E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	1.9E-05	9.7E-05
245	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.5E-10	3.5E-04	1.9E-05	9.7E-05
246	1.6E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.7E-10	3.7E-04	2.1E-05	1.0E-04
247	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
248	1.7E-01	6.4E-04	3.5E-04	3.6E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
249	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
250	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.9E-10	3.9E-04	2.2E-05	1.1E-04
251	1.7E-01	6.4E-04	3.5E-04	3.7E-08	1.6E-01	6.6E-02	3.8E-10	3.8E-04	2.1E-05	1.1E-04
252	1.3E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.0E-05
253	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.3E-05
254	1.3E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.5E-05
255	1.3E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.6E-05
256	1.3E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.6E-05
257	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.2E-05
258	1.4E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.7E-05
259	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.5E-05
260	1.5E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.9E-05	9.3E-05
261	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.6E-05
262	1.4E-01	6.4E-04	3.5E-04	3.2E-08	1.6E-01	6.6E-02	3.3E-10	3.3E-04	1.8E-05	9.1E-05
263	1.4E-01	6.4E-04	3.5E-04	3.1E-08	1.6E-01	6.6E-02	3.2E-10	3.2E-04	1.8E-05	9.1E-05
264	1.5E-01	6.4E-04	3.5E-04	3.3E-08	1.6E-01	6.6E-02	3.4E-10	3.4E-04	1.9E-05	9.6E-05
265	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
266	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.5E-05	7.7E-05
267	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
268	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.9E-05
269	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
270	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.9E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	1.3E-01	6.4E-04	3.5E-04	2.8E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.1E-05
272	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
273	1.4E-01	6.4E-04	3.5E-04	3.0E-08	1.6E-01	6.6E-02	3.1E-10	3.1E-04	1.7E-05	8.7E-05
274	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.4E-05
275	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	2.9E-10	2.9E-04	1.6E-05	8.2E-05
276	1.3E-01	6.4E-04	3.5E-04	2.9E-08	1.6E-01	6.6E-02	3.0E-10	3.0E-04	1.7E-05	8.3E-05
277	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.0E-05
278	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
279	1.2E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.5E-05	7.4E-05
280	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.5E-05	7.3E-05
281	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
282	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	7.1E-05
283	1.1E-01	6.4E-04	3.5E-04	2.5E-08	1.6E-01	6.6E-02	2.6E-10	2.6E-04	1.4E-05	7.2E-05
284	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
285	1.2E-01	6.4E-04	3.5E-04	2.7E-08	1.6E-01	6.6E-02	2.8E-10	2.8E-04	1.6E-05	7.8E-05
286	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.5E-05
287	1.2E-01	6.4E-04	3.5E-04	2.6E-08	1.6E-01	6.6E-02	2.7E-10	2.7E-04	1.5E-05	7.6E-05
288	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.6E-05
289	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
290	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
291	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
292	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
293	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.6E-05
294	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.3E-05	6.7E-05
295	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
296	1.1E-01	6.4E-04	3.5E-04	2.4E-08	1.6E-01	6.6E-02	2.5E-10	2.5E-04	1.4E-05	6.9E-05
297	1.1E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.4E-10	2.4E-04	1.4E-05	6.8E-05
298	1.0E-01	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.4E-05
299	1.0E-01	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.4E-05
300	1.0E-01	6.4E-04	3.5E-04	2.3E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.5E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	9.9E-02	6.4E-04	3.5E-04	2.2E-08	1.6E-01	6.6E-02	2.3E-10	2.3E-04	1.3E-05	6.3E-05
302	9.7E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.2E-05
303	9.6E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.1E-05
304	9.5E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.0E-05
305	9.5E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.0E-05
306	9.6E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.1E-05
307	9.6E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.1E-05
308	9.3E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.9E-05
309	9.3E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.9E-05
310	9.4E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	6.0E-05
311	9.7E-02	6.4E-04	3.5E-04	2.1E-08	1.6E-01	6.6E-02	2.2E-10	2.2E-04	1.2E-05	6.2E-05
312	9.0E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.0E-10	2.0E-04	1.1E-05	5.7E-05
313	8.9E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.0E-10	2.0E-04	1.1E-05	5.7E-05
314	8.9E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.0E-10	2.0E-04	1.1E-05	5.6E-05
315	9.0E-02	6.4E-04	3.5E-04	2.0E-08	1.6E-01	6.6E-02	2.1E-10	2.1E-04	1.2E-05	5.8E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

						0.13 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.0E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
2	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.4E-09	9.4E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
3	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.1E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
4	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
5	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
6	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
7	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
8	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.6E-09	7.6E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
9	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
10	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
11	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
12	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.3E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
13	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
14	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
15	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.7E-09	7.7E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
16	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.9E-09	6.9E-03	6.1E-04	5.9E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
17	1.0E-03	8.6E-07	1.6E-01	4.3E-01	5.9E-08	5.9E-02	6.1E-04	5.0E-07	4.7E-02	4.9E-02	1.2E-09	1.2E-03
18	1.0E-03	5.9E-07	1.6E-01	4.3E-01	4.0E-08	4.0E-02	6.1E-04	3.4E-07	4.7E-02	4.9E-02	7.9E-10	7.9E-04
19	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.8E-08	2.8E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.6E-10	5.6E-04
20	1.0E-03	3.3E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.4E-10	4.4E-04
21	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
22	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
23	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
24	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
25	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
26	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
27	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
28	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.7E-09	7.7E-03	6.1E-04	6.6E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
29	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.0E-09	7.0E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
30	1.0E-03	1.2E-06	1.6E-01	4.3E-01	8.3E-08	8.3E-02	6.1E-04	7.1E-07	4.7E-02	4.9E-02	1.6E-09	1.6E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

						0.13 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	8.3E-07	1.6E-01	4.3E-01	5.6E-08	5.6E-02	6.1E-04	4.8E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
32	1.0E-03	5.9E-07	1.6E-01	4.3E-01	4.0E-08	4.0E-02	6.1E-04	3.4E-07	4.7E-02	4.9E-02	8.0E-10	8.0E-04
33	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.8E-08	2.8E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.6E-10	5.6E-04
34	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.3E-10	4.3E-04
35	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.5E-10	3.5E-04
36	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
37	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
38	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
39	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
40	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
41	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.7E-09	8.7E-03	6.1E-04	7.4E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
42	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.8E-09	7.8E-03	6.1E-04	6.6E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
43	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.0E-09	7.0E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
44	1.0E-03	9.4E-08	1.6E-01	4.3E-01	6.4E-09	6.4E-03	6.1E-04	5.4E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
45	1.0E-03	1.9E-06	1.6E-01	4.3E-01	1.3E-07	1.3E-01	6.1E-04	1.1E-06	4.7E-02	4.9E-02	2.5E-09	2.5E-03
46	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.6E-08	7.6E-02	6.1E-04	6.4E-07	4.7E-02	4.9E-02	1.5E-09	1.5E-03
47	1.0E-03	7.7E-07	1.6E-01	4.3E-01	5.2E-08	5.2E-02	6.1E-04	4.5E-07	4.7E-02	4.9E-02	1.0E-09	1.0E-03
48	1.0E-03	5.8E-07	1.6E-01	4.3E-01	3.9E-08	3.9E-02	6.1E-04	3.3E-07	4.7E-02	4.9E-02	7.7E-10	7.7E-04
49	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.9E-08	2.9E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.7E-10	5.7E-04
50	1.0E-03	3.1E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.2E-10	4.2E-04
51	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
52	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
53	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
54	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
55	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
56	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
57	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.7E-09	8.7E-03	6.1E-04	7.4E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
58	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.8E-09	7.8E-03	6.1E-04	6.6E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
59	1.0E-03	1.0E-07	1.6E-01	4.3E-01	7.1E-09	7.1E-03	6.1E-04	6.0E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
60	1.0E-03	9.4E-08	1.6E-01	4.3E-01	6.4E-09	6.4E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

						0.13 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.5E-06	1.6E-01	4.3E-01	1.0E-07	1.0E-01	6.1E-04	8.5E-07	4.7E-02	4.9E-02	2.0E-09	2.0E-03
62	1.0E-03	9.6E-07	1.6E-01	4.3E-01	6.5E-08	6.5E-02	6.1E-04	5.5E-07	4.7E-02	4.9E-02	1.3E-09	1.3E-03
63	1.0E-03	6.9E-07	1.6E-01	4.3E-01	4.7E-08	4.7E-02	6.1E-04	4.0E-07	4.7E-02	4.9E-02	9.3E-10	9.3E-04
64	1.0E-03	5.3E-07	1.6E-01	4.3E-01	3.6E-08	3.6E-02	6.1E-04	3.1E-07	4.7E-02	4.9E-02	7.1E-10	7.1E-04
65	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.9E-08	2.9E-02	6.1E-04	2.4E-07	4.7E-02	4.9E-02	5.7E-10	5.7E-04
66	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
67	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
68	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
69	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
70	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.7E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
71	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.0E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
72	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
73	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.4E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
74	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.8E-09	7.8E-03	6.1E-04	6.6E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
75	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.4E-08	7.4E-02	6.1E-04	6.3E-07	4.7E-02	4.9E-02	1.5E-09	1.5E-03
76	1.0E-03	7.9E-07	1.6E-01	4.3E-01	5.4E-08	5.4E-02	6.1E-04	4.6E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
77	1.0E-03	6.1E-07	1.6E-01	4.3E-01	4.2E-08	4.2E-02	6.1E-04	3.5E-07	4.7E-02	4.9E-02	8.2E-10	8.2E-04
78	1.0E-03	4.8E-07	1.6E-01	4.3E-01	3.3E-08	3.3E-02	6.1E-04	2.8E-07	4.7E-02	4.9E-02	6.5E-10	6.5E-04
79	1.0E-03	3.9E-07	1.6E-01	4.3E-01	2.7E-08	2.7E-02	6.1E-04	2.3E-07	4.7E-02	4.9E-02	5.3E-10	5.3E-04
80	1.0E-03	3.3E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.4E-10	4.4E-04
81	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
82	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
83	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
84	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
85	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.8E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
86	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.4E-09	9.4E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
87	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
88	1.0E-03	1.1E-06	1.6E-01	4.3E-01	7.3E-08	7.3E-02	6.1E-04	6.2E-07	4.7E-02	4.9E-02	1.4E-09	1.4E-03
89	1.0E-03	8.3E-07	1.6E-01	4.3E-01	5.6E-08	5.6E-02	6.1E-04	4.8E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
90	1.0E-03	6.5E-07	1.6E-01	4.3E-01	4.4E-08	4.4E-02	6.1E-04	3.7E-07	4.7E-02	4.9E-02	8.7E-10	8.7E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

						0.13 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	5.2E-07	1.6E-01	4.3E-01	3.6E-08	3.6E-02	6.1E-04	3.0E-07	4.7E-02	4.9E-02	7.1E-10	7.1E-04
92	1.0E-03	4.3E-07	1.6E-01	4.3E-01	2.9E-08	2.9E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.7E-10	5.7E-04
93	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
94	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
95	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
96	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
97	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.8E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
98	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.7E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
99	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
100	1.0E-03	1.3E-07	1.6E-01	4.3E-01	9.0E-09	9.0E-03	6.1E-04	7.7E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
101	1.0E-03	1.3E-06	1.6E-01	4.3E-01	9.1E-08	9.1E-02	6.1E-04	7.7E-07	4.7E-02	4.9E-02	1.8E-09	1.8E-03
102	1.0E-03	1.0E-06	1.6E-01	4.3E-01	7.1E-08	7.1E-02	6.1E-04	6.0E-07	4.7E-02	4.9E-02	1.4E-09	1.4E-03
103	1.0E-03	7.9E-07	1.6E-01	4.3E-01	5.4E-08	5.4E-02	6.1E-04	4.6E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
104	1.0E-03	6.3E-07	1.6E-01	4.3E-01	4.3E-08	4.3E-02	6.1E-04	3.7E-07	4.7E-02	4.9E-02	8.5E-10	8.5E-04
105	1.0E-03	5.1E-07	1.6E-01	4.3E-01	3.5E-08	3.5E-02	6.1E-04	3.0E-07	4.7E-02	4.9E-02	6.9E-10	6.9E-04
106	1.0E-03	4.4E-07	1.6E-01	4.3E-01	3.0E-08	3.0E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.9E-10	5.9E-04
107	1.0E-03	3.7E-07	1.6E-01	4.3E-01	2.5E-08	2.5E-02	6.1E-04	2.2E-07	4.7E-02	4.9E-02	5.0E-10	5.0E-04
108	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.3E-10	4.3E-04
109	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
110	1.0E-03	2.4E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.3E-10	3.3E-04
111	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
112	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
113	1.0E-03	1.5E-07	1.6E-01	4.3E-01	9.9E-09	9.9E-03	6.1E-04	8.4E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
114	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.8E-09	8.8E-03	6.1E-04	7.5E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
115	1.0E-03	8.1E-07	1.6E-01	4.3E-01	5.5E-08	5.5E-02	6.1E-04	4.7E-07	4.7E-02	4.9E-02	1.1E-09	1.1E-03
116	1.0E-03	7.5E-07	1.6E-01	4.3E-01	5.1E-08	5.1E-02	6.1E-04	4.3E-07	4.7E-02	4.9E-02	1.0E-09	1.0E-03
117	1.0E-03	6.8E-07	1.6E-01	4.3E-01	4.6E-08	4.6E-02	6.1E-04	3.9E-07	4.7E-02	4.9E-02	9.1E-10	9.1E-04
118	1.0E-03	5.9E-07	1.6E-01	4.3E-01	4.0E-08	4.0E-02	6.1E-04	3.4E-07	4.7E-02	4.9E-02	7.9E-10	7.9E-04
119	1.0E-03	5.0E-07	1.6E-01	4.3E-01	3.4E-08	3.4E-02	6.1E-04	2.9E-07	4.7E-02	4.9E-02	6.8E-10	6.8E-04
120	1.0E-03	4.2E-07	1.6E-01	4.3E-01	2.9E-08	2.9E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.7E-10	5.7E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

						0.13 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.5E-08	2.5E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.9E-10	4.9E-04
122	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.3E-10	4.3E-04
123	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.7E-10	3.7E-04
124	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
125	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
126	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
127	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	9.9E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
128	1.0E-03	4.4E-07	1.6E-01	4.3E-01	3.0E-08	3.0E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.9E-10	5.9E-04
129	1.0E-03	4.9E-07	1.6E-01	4.3E-01	3.3E-08	3.3E-02	6.1E-04	2.9E-07	4.7E-02	4.9E-02	6.6E-10	6.6E-04
130	1.0E-03	4.6E-07	1.6E-01	4.3E-01	3.1E-08	3.1E-02	6.1E-04	2.7E-07	4.7E-02	4.9E-02	6.2E-10	6.2E-04
131	1.0E-03	4.7E-07	1.6E-01	4.3E-01	3.2E-08	3.2E-02	6.1E-04	2.7E-07	4.7E-02	4.9E-02	6.4E-10	6.4E-04
132	1.0E-03	4.4E-07	1.6E-01	4.3E-01	3.0E-08	3.0E-02	6.1E-04	2.5E-07	4.7E-02	4.9E-02	5.9E-10	5.9E-04
133	1.0E-03	4.0E-07	1.6E-01	4.3E-01	2.7E-08	2.7E-02	6.1E-04	2.3E-07	4.7E-02	4.9E-02	5.3E-10	5.3E-04
134	1.0E-03	3.4E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
135	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
136	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
137	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
138	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
139	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
140	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
141	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
142	1.0E-03	3.1E-07	1.6E-01	4.3E-01	2.1E-08	2.1E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.1E-10	4.1E-04
143	1.0E-03	3.3E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
144	1.0E-03	3.6E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	4.8E-10	4.8E-04
145	1.0E-03	3.7E-07	1.6E-01	4.3E-01	2.5E-08	2.5E-02	6.1E-04	2.1E-07	4.7E-02	4.9E-02	5.0E-10	5.0E-04
146	1.0E-03	3.5E-07	1.6E-01	4.3E-01	2.4E-08	2.4E-02	6.1E-04	2.0E-07	4.7E-02	4.9E-02	4.7E-10	4.7E-04
147	1.0E-03	3.3E-07	1.6E-01	4.3E-01	2.3E-08	2.3E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
148	1.0E-03	3.3E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.9E-07	4.7E-02	4.9E-02	4.5E-10	4.5E-04
149	1.0E-03	3.2E-07	1.6E-01	4.3E-01	2.2E-08	2.2E-02	6.1E-04	1.8E-07	4.7E-02	4.9E-02	4.3E-10	4.3E-04
150	1.0E-03	3.0E-07	1.6E-01	4.3E-01	2.0E-08	2.0E-02	6.1E-04	1.7E-07	4.7E-02	4.9E-02	4.0E-10	4.0E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

						0.13 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.7E-10	3.7E-04
152	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
153	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
154	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
155	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
156	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
157	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
158	1.0E-03	2.5E-07	1.6E-01	4.3E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.4E-10	3.4E-04
159	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
160	1.0E-03	2.8E-07	1.6E-01	4.3E-01	1.9E-08	1.9E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.8E-10	3.8E-04
161	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
162	1.0E-03	2.7E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.6E-10	3.6E-04
163	1.0E-03	2.6E-07	1.6E-01	4.3E-01	1.8E-08	1.8E-02	6.1E-04	1.5E-07	4.7E-02	4.9E-02	3.5E-10	3.5E-04
164	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
165	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	4.9E-02	3.2E-10	3.2E-04
166	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
167	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.8E-10	2.8E-04
168	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
169	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
170	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
171	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
172	1.0E-03	2.1E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.9E-10	2.9E-04
173	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
174	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.6E-08	1.6E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
175	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
176	1.0E-03	2.3E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.1E-10	3.1E-04
177	1.0E-03	2.2E-07	1.6E-01	4.3E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	4.9E-02	3.0E-10	3.0E-04
178	1.0E-03	2.0E-07	1.6E-01	4.3E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	4.9E-02	2.7E-10	2.7E-04
179	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
180	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

						0.13 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	9.8E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
182	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.4E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
183	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.9E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
184	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.2E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
185	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	9.9E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
186	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
187	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
188	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
189	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.6E-10	2.6E-04
190	1.0E-03	1.9E-07	1.6E-01	4.3E-01	1.3E-08	1.3E-02	6.1E-04	1.1E-07	4.7E-02	4.9E-02	2.5E-10	2.5E-04
191	1.0E-03	1.8E-07	1.6E-01	4.3E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	4.9E-02	2.4E-10	2.4E-04
192	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.8E-08	4.7E-02	4.9E-02	2.3E-10	2.3E-04
193	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.7E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
194	1.0E-03	1.5E-07	1.6E-01	4.3E-01	9.9E-09	9.9E-03	6.1E-04	8.4E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
195	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
196	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.3E-09	9.3E-03	6.1E-04	7.9E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
197	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
198	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
199	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
200	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.1E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
201	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.5E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
202	1.0E-03	1.7E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.6E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
203	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.3E-08	4.7E-02	4.9E-02	2.2E-10	2.2E-04
204	1.0E-03	1.6E-07	1.6E-01	4.3E-01	1.1E-08	1.1E-02	6.1E-04	9.1E-08	4.7E-02	4.9E-02	2.1E-10	2.1E-04
205	1.0E-03	1.5E-07	1.6E-01	4.3E-01	1.0E-08	1.0E-02	6.1E-04	8.7E-08	4.7E-02	4.9E-02	2.0E-10	2.0E-04
206	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.5E-09	9.5E-03	6.1E-04	8.1E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
207	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.7E-09	8.7E-03	6.1E-04	7.4E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
208	1.0E-03	7.2E-08	1.6E-01	4.3E-01	4.9E-09	4.9E-03	6.1E-04	4.2E-08	4.7E-02	4.9E-02	9.7E-11	9.7E-05
209	1.0E-03	7.7E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
210	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.2E-09	8.2E-03	6.1E-04	7.0E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

						0.13 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
212	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.8E-09	8.8E-03	6.1E-04	7.5E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
213	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.5E-09	8.5E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
214	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.2E-09	8.2E-03	6.1E-04	7.0E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
215	1.0E-03	1.3E-07	1.6E-01	4.3E-01	9.1E-09	9.1E-03	6.1E-04	7.8E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
216	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.7E-09	9.7E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
217	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.8E-09	9.8E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
218	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.8E-09	9.8E-03	6.1E-04	8.3E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
219	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.6E-09	9.6E-03	6.1E-04	8.2E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
220	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.4E-09	9.4E-03	6.1E-04	8.0E-08	4.7E-02	4.9E-02	1.9E-10	1.9E-04
221	1.0E-03	1.4E-07	1.6E-01	4.3E-01	9.2E-09	9.2E-03	6.1E-04	7.8E-08	4.7E-02	4.9E-02	1.8E-10	1.8E-04
222	1.0E-03	6.9E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.3E-11	9.3E-05
223	1.0E-03	7.3E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.2E-08	4.7E-02	4.9E-02	9.9E-11	9.9E-05
224	1.0E-03	7.7E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
225	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.1E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
226	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
227	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.7E-09	7.7E-03	6.1E-04	6.6E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
228	1.0E-03	1.2E-07	1.6E-01	4.3E-01	7.9E-09	7.9E-03	6.1E-04	6.8E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
229	1.0E-03	1.2E-07	1.6E-01	4.3E-01	7.8E-09	7.8E-03	6.1E-04	6.7E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
230	1.0E-03	1.2E-07	1.6E-01	4.3E-01	7.9E-09	7.9E-03	6.1E-04	6.7E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
231	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.4E-09	8.4E-03	6.1E-04	7.2E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
232	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
233	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
234	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
235	1.0E-03	1.3E-07	1.6E-01	4.3E-01	8.6E-09	8.6E-03	6.1E-04	7.3E-08	4.7E-02	4.9E-02	1.7E-10	1.7E-04
236	1.0E-03	1.2E-07	1.6E-01	4.3E-01	8.2E-09	8.2E-03	6.1E-04	7.0E-08	4.7E-02	4.9E-02	1.6E-10	1.6E-04
237	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.4E-11	9.4E-05
238	1.0E-03	7.4E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	9.9E-11	9.9E-05
239	1.0E-03	9.3E-08	1.6E-01	4.3E-01	6.3E-09	6.3E-03	6.1E-04	5.4E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
240	1.0E-03	9.6E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

						0.13 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	9.6E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
242	1.0E-03	9.8E-08	1.6E-01	4.3E-01	6.7E-09	6.7E-03	6.1E-04	5.7E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
243	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.2E-09	7.2E-03	6.1E-04	6.1E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
244	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.9E-09	6.9E-03	6.1E-04	5.9E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
245	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.9E-09	6.9E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
246	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.3E-09	7.3E-03	6.1E-04	6.2E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
247	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.6E-09	7.6E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
248	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
249	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.5E-09	7.5E-03	6.1E-04	6.4E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
250	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.7E-09	7.7E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
251	1.0E-03	1.1E-07	1.6E-01	4.3E-01	7.6E-09	7.6E-03	6.1E-04	6.5E-08	4.7E-02	4.9E-02	1.5E-10	1.5E-04
252	1.0E-03	8.4E-08	1.6E-01	4.3E-01	5.7E-09	5.7E-03	6.1E-04	4.9E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
253	1.0E-03	8.7E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
254	1.0E-03	8.9E-08	1.6E-01	4.3E-01	6.1E-09	6.1E-03	6.1E-04	5.2E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
255	1.0E-03	8.9E-08	1.6E-01	4.3E-01	6.1E-09	6.1E-03	6.1E-04	5.2E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
256	1.0E-03	8.9E-08	1.6E-01	4.3E-01	6.1E-09	6.1E-03	6.1E-04	5.2E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
257	1.0E-03	9.6E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
258	1.0E-03	9.1E-08	1.6E-01	4.3E-01	6.2E-09	6.2E-03	6.1E-04	5.3E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
259	1.0E-03	8.9E-08	1.6E-01	4.3E-01	6.0E-09	6.0E-03	6.1E-04	5.1E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
260	1.0E-03	9.7E-08	1.6E-01	4.3E-01	6.6E-09	6.6E-03	6.1E-04	5.6E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
261	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.8E-09	6.8E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
262	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
263	1.0E-03	9.5E-08	1.6E-01	4.3E-01	6.5E-09	6.5E-03	6.1E-04	5.5E-08	4.7E-02	4.9E-02	1.3E-10	1.3E-04
264	1.0E-03	1.0E-07	1.6E-01	4.3E-01	6.9E-09	6.9E-03	6.1E-04	5.8E-08	4.7E-02	4.9E-02	1.4E-10	1.4E-04
265	1.0E-03	7.8E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
266	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
267	1.0E-03	8.2E-08	1.6E-01	4.3E-01	5.6E-09	5.6E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
268	1.0E-03	8.3E-08	1.6E-01	4.3E-01	5.6E-09	5.6E-03	6.1E-04	4.8E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
269	1.0E-03	8.2E-08	1.6E-01	4.3E-01	5.6E-09	5.6E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
270	1.0E-03	8.2E-08	1.6E-01	4.3E-01	5.6E-09	5.6E-03	6.1E-04	4.8E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

						0.13 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	8.5E-08	1.6E-01	4.3E-01	5.8E-09	5.8E-03	6.1E-04	4.9E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
272	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
273	1.0E-03	9.1E-08	1.6E-01	4.3E-01	6.2E-09	6.2E-03	6.1E-04	5.3E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
274	1.0E-03	8.8E-08	1.6E-01	4.3E-01	6.0E-09	6.0E-03	6.1E-04	5.1E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
275	1.0E-03	8.6E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
276	1.0E-03	8.7E-08	1.6E-01	4.3E-01	5.9E-09	5.9E-03	6.1E-04	5.0E-08	4.7E-02	4.9E-02	1.2E-10	1.2E-04
277	1.0E-03	7.4E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	9.9E-11	9.9E-05
278	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
279	1.0E-03	7.7E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
280	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
281	1.0E-03	7.5E-08	1.6E-01	4.3E-01	5.1E-09	5.1E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
282	1.0E-03	7.4E-08	1.6E-01	4.3E-01	5.0E-09	5.0E-03	6.1E-04	4.3E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
283	1.0E-03	7.6E-08	1.6E-01	4.3E-01	5.2E-09	5.2E-03	6.1E-04	4.4E-08	4.7E-02	4.9E-02	1.0E-10	1.0E-04
284	1.0E-03	7.8E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
285	1.0E-03	8.1E-08	1.6E-01	4.3E-01	5.5E-09	5.5E-03	6.1E-04	4.7E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
286	1.0E-03	7.9E-08	1.6E-01	4.3E-01	5.3E-09	5.3E-03	6.1E-04	4.5E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
287	1.0E-03	8.0E-08	1.6E-01	4.3E-01	5.4E-09	5.4E-03	6.1E-04	4.6E-08	4.7E-02	4.9E-02	1.1E-10	1.1E-04
288	1.0E-03	6.9E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.3E-11	9.3E-05
289	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
290	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
291	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
292	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.4E-11	9.4E-05
293	1.0E-03	6.9E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.3E-11	9.3E-05
294	1.0E-03	7.0E-08	1.6E-01	4.3E-01	4.7E-09	4.7E-03	6.1E-04	4.0E-08	4.7E-02	4.9E-02	9.4E-11	9.4E-05
295	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
296	1.0E-03	7.2E-08	1.6E-01	4.3E-01	4.9E-09	4.9E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.6E-11	9.6E-05
297	1.0E-03	7.1E-08	1.6E-01	4.3E-01	4.8E-09	4.8E-03	6.1E-04	4.1E-08	4.7E-02	4.9E-02	9.5E-11	9.5E-05
298	1.0E-03	6.6E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.9E-11	8.9E-05
299	1.0E-03	6.7E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.9E-08	4.7E-02	4.9E-02	9.0E-11	9.0E-05
300	1.0E-03	6.8E-08	1.6E-01	4.3E-01	4.6E-09	4.6E-03	6.1E-04	3.9E-08	4.7E-02	4.9E-02	9.2E-11	9.2E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Offsite Residential Risk

						0.13 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	6.6E-08	1.6E-01	4.3E-01	4.5E-09	4.5E-03	6.1E-04	3.8E-08	4.7E-02	4.9E-02	8.9E-11	8.9E-05
302	1.0E-03	6.5E-08	1.6E-01	4.3E-01	4.4E-09	4.4E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.7E-11	8.7E-05
303	1.0E-03	6.4E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.6E-11	8.6E-05
304	1.0E-03	6.3E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.5E-11	8.5E-05
305	1.0E-03	6.3E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.5E-11	8.5E-05
306	1.0E-03	6.4E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.5E-11	8.5E-05
307	1.0E-03	6.4E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.6E-11	8.6E-05
308	1.0E-03	6.2E-08	1.6E-01	4.3E-01	4.2E-09	4.2E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.3E-11	8.3E-05
309	1.0E-03	6.2E-08	1.6E-01	4.3E-01	4.2E-09	4.2E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.3E-11	8.3E-05
310	1.0E-03	6.3E-08	1.6E-01	4.3E-01	4.3E-09	4.3E-03	6.1E-04	3.6E-08	4.7E-02	4.9E-02	8.4E-11	8.4E-05
311	1.0E-03	6.4E-08	1.6E-01	4.3E-01	4.4E-09	4.4E-03	6.1E-04	3.7E-08	4.7E-02	4.9E-02	8.7E-11	8.7E-05
312	1.0E-03	6.0E-08	1.6E-01	4.3E-01	4.1E-09	4.1E-03	6.1E-04	3.5E-08	4.7E-02	4.9E-02	8.0E-11	8.0E-05
313	1.0E-03	5.9E-08	1.6E-01	4.3E-01	4.0E-09	4.0E-03	6.1E-04	3.4E-08	4.7E-02	4.9E-02	7.9E-11	7.9E-05
314	1.0E-03	5.9E-08	1.6E-01	4.3E-01	4.0E-09	4.0E-03	6.1E-04	3.4E-08	4.7E-02	4.9E-02	7.9E-11	7.9E-05
315	1.0E-03	6.0E-08	1.6E-01	4.3E-01	4.1E-09	4.1E-03	6.1E-04	3.5E-08	4.7E-02	4.9E-02	8.1E-11	8.1E-05

Harveston SPA

Additionally Mitigated Offsite Residential Risk

C. Risk Calculations

2. Building Construction

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.2E-01	1.8E-04	3.5E-04	7.4E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.3E-06	2.2E-05
2	1.1E-01	1.8E-04	3.5E-04	6.9E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	4.0E-06	2.0E-05
3	1.0E-01	1.8E-04	3.5E-04	6.4E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.7E-06	1.9E-05
4	1.3E-01	1.8E-04	3.5E-04	8.2E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.7E-06	2.4E-05
5	1.2E-01	1.8E-04	3.5E-04	7.5E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.4E-06	2.2E-05
6	1.1E-01	1.8E-04	3.5E-04	7.0E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	4.0E-06	2.0E-05
7	1.0E-01	1.8E-04	3.5E-04	6.5E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.8E-06	1.9E-05
8	9.6E-02	1.8E-04	3.5E-04	6.1E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.5E-06	1.8E-05
9	1.5E-01	1.8E-04	3.5E-04	9.4E-09	1.6E-01	1.2E-01	1.8E-10	1.8E-04	5.5E-06	2.7E-05
10	1.4E-01	1.8E-04	3.5E-04	8.8E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.1E-06	2.5E-05
11	1.3E-01	1.8E-04	3.5E-04	8.2E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.8E-06	2.4E-05
12	1.2E-01	1.8E-04	3.5E-04	7.6E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.4E-06	2.2E-05
13	1.1E-01	1.8E-04	3.5E-04	7.1E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	4.1E-06	2.0E-05
14	1.0E-01	1.8E-04	3.5E-04	6.6E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.8E-06	1.9E-05
15	9.6E-02	1.8E-04	3.5E-04	6.1E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.5E-06	1.8E-05
16	9.0E-02	1.8E-04	3.5E-04	5.8E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.3E-06	1.7E-05
17	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.0E-05	5.2E-05
18	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.8E-06	4.4E-05
19	2.0E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.4E-10	2.4E-04	7.4E-06	3.7E-05
20	1.8E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.1E-10	2.1E-04	6.5E-06	3.3E-05
21	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.9E-06	3.0E-05
22	1.5E-01	1.8E-04	3.5E-04	9.5E-09	1.6E-01	1.2E-01	1.8E-10	1.8E-04	5.5E-06	2.7E-05
23	1.4E-01	1.8E-04	3.5E-04	8.8E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.1E-06	2.6E-05
24	1.3E-01	1.8E-04	3.5E-04	8.3E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.8E-06	2.4E-05
25	1.2E-01	1.8E-04	3.5E-04	7.7E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.4E-06	2.2E-05
26	1.1E-01	1.8E-04	3.5E-04	7.1E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.1E-06	2.1E-05
27	1.0E-01	1.8E-04	3.5E-04	6.6E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.8E-06	1.9E-05
28	9.7E-02	1.8E-04	3.5E-04	6.2E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.6E-06	1.8E-05
29	9.1E-02	1.8E-04	3.5E-04	5.8E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.3E-06	1.7E-05
30	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.4E-05
32	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.0E-10	3.0E-04	9.1E-06	4.5E-05
33	2.0E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.5E-06	3.8E-05
34	1.8E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.1E-10	2.1E-04	6.5E-06	3.3E-05
35	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.8E-06	2.9E-05
36	1.4E-01	1.8E-04	3.5E-04	9.2E-09	1.6E-01	1.2E-01	1.8E-10	1.8E-04	5.3E-06	2.7E-05
37	1.4E-01	1.8E-04	3.5E-04	8.8E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.1E-06	2.5E-05
38	1.3E-01	1.8E-04	3.5E-04	8.3E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.8E-06	2.4E-05
39	1.2E-01	1.8E-04	3.5E-04	7.7E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.5E-06	2.2E-05
40	1.1E-01	1.8E-04	3.5E-04	7.2E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.1E-06	2.1E-05
41	1.0E-01	1.8E-04	3.5E-04	6.7E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.9E-06	1.9E-05
42	9.8E-02	1.8E-04	3.5E-04	6.2E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.6E-06	1.8E-05
43	9.1E-02	1.8E-04	3.5E-04	5.8E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.4E-06	1.7E-05
44	8.6E-02	1.8E-04	3.5E-04	5.5E-09	1.6E-01	1.2E-01	1.0E-10	1.0E-04	3.2E-06	1.6E-05
45	4.2E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	1.2E-01	5.0E-10	5.0E-04	1.5E-05	7.7E-05
46	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05
47	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.6E-05
48	2.6E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.5E-06	4.8E-05
49	2.1E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.8E-06	3.9E-05
50	1.8E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.1E-10	2.1E-04	6.5E-06	3.3E-05
51	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.8E-06	2.9E-05
52	1.4E-01	1.8E-04	3.5E-04	9.2E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.3E-06	2.6E-05
53	1.3E-01	1.8E-04	3.5E-04	8.6E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	5.0E-06	2.5E-05
54	1.3E-01	1.8E-04	3.5E-04	8.1E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.7E-06	2.3E-05
55	1.2E-01	1.8E-04	3.5E-04	7.7E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.4E-06	2.2E-05
56	1.1E-01	1.8E-04	3.5E-04	7.2E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.2E-06	2.1E-05
57	1.1E-01	1.8E-04	3.5E-04	6.7E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.9E-06	1.9E-05
58	9.8E-02	1.8E-04	3.5E-04	6.3E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.6E-06	1.8E-05
59	9.2E-02	1.8E-04	3.5E-04	5.9E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.4E-06	1.7E-05
60	8.6E-02	1.8E-04	3.5E-04	5.5E-09	1.6E-01	1.2E-01	1.0E-10	1.0E-04	3.2E-06	1.6E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.3E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	1.2E-01	5.2E-10	5.2E-04	1.6E-05	8.0E-05
62	3.6E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	1.2E-01	4.3E-10	4.3E-04	1.3E-05	6.6E-05
63	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.7E-05
64	2.6E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.7E-06	4.9E-05
65	2.3E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.7E-10	2.7E-04	8.3E-06	4.2E-05
66	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	7.1E-06	3.6E-05
67	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.8E-06	2.9E-05
68	1.4E-01	1.8E-04	3.5E-04	9.0E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.2E-06	2.6E-05
69	1.3E-01	1.8E-04	3.5E-04	8.4E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.8E-06	2.4E-05
70	1.2E-01	1.8E-04	3.5E-04	7.9E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.6E-06	2.3E-05
71	1.2E-01	1.8E-04	3.5E-04	7.6E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.4E-06	2.2E-05
72	1.1E-01	1.8E-04	3.5E-04	7.2E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.2E-06	2.1E-05
73	1.1E-01	1.8E-04	3.5E-04	6.7E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.9E-06	1.9E-05
74	9.8E-02	1.8E-04	3.5E-04	6.3E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.6E-06	1.8E-05
75	4.2E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	1.2E-01	5.1E-10	5.1E-04	1.5E-05	7.7E-05
76	3.5E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	1.2E-01	4.3E-10	4.3E-04	1.3E-05	6.5E-05
77	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.7E-05
78	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.8E-06	4.9E-05
79	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.6E-06	4.3E-05
80	2.0E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.4E-10	2.4E-04	7.5E-06	3.7E-05
81	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.1E-06	3.0E-05
82	1.4E-01	1.8E-04	3.5E-04	9.0E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.2E-06	2.6E-05
83	1.3E-01	1.8E-04	3.5E-04	8.2E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.7E-06	2.4E-05
84	1.2E-01	1.8E-04	3.5E-04	7.7E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.4E-06	2.2E-05
85	1.2E-01	1.8E-04	3.5E-04	7.5E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.3E-06	2.2E-05
86	1.1E-01	1.8E-04	3.5E-04	7.1E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	4.1E-06	2.0E-05
87	1.1E-01	1.8E-04	3.5E-04	6.7E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.9E-06	1.9E-05
88	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	1.2E-01	6.1E-10	6.1E-04	1.9E-05	9.3E-05
89	4.3E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	1.2E-01	5.1E-10	5.1E-04	1.6E-05	7.8E-05
90	3.6E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	1.2E-01	4.3E-10	4.3E-04	1.3E-05	6.6E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.7E-05
92	2.6E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.6E-06	4.8E-05
93	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.6E-06	4.3E-05
94	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.6E-06	3.8E-05
95	1.8E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.1E-10	2.1E-04	6.5E-06	3.2E-05
96	1.5E-01	1.8E-04	3.5E-04	9.6E-09	1.6E-01	1.2E-01	1.8E-10	1.8E-04	5.5E-06	2.8E-05
97	1.3E-01	1.8E-04	3.5E-04	8.1E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.7E-06	2.3E-05
98	1.2E-01	1.8E-04	3.5E-04	7.5E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.3E-06	2.2E-05
99	1.1E-01	1.8E-04	3.5E-04	7.2E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.1E-06	2.1E-05
100	1.1E-01	1.8E-04	3.5E-04	6.9E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	4.0E-06	2.0E-05
101	1.0E+00	1.8E-04	3.5E-04	6.6E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.8E-05	1.9E-04
102	7.4E-01	1.8E-04	3.5E-04	4.7E-08	1.6E-01	1.2E-01	9.0E-10	9.0E-04	2.7E-05	1.4E-04
103	5.3E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	1.2E-01	6.5E-10	6.5E-04	2.0E-05	9.9E-05
104	4.3E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	1.2E-01	5.2E-10	5.2E-04	1.6E-05	7.9E-05
105	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.5E-05
106	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.6E-05
107	2.6E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.7E-06	4.8E-05
108	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.4E-06	4.2E-05
109	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.6E-06	3.8E-05
110	1.8E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.7E-06	3.4E-05
111	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.0E-06	3.0E-05
112	1.4E-01	1.8E-04	3.5E-04	9.0E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.2E-06	2.6E-05
113	1.2E-01	1.8E-04	3.5E-04	7.4E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.3E-06	2.1E-05
114	1.1E-01	1.8E-04	3.5E-04	6.8E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.9E-06	2.0E-05
115	1.4E+00	1.8E-04	3.5E-04	8.7E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.0E-05	2.5E-04
116	9.4E-01	1.8E-04	3.5E-04	6.0E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.5E-05	1.7E-04
117	7.3E-01	1.8E-04	3.5E-04	4.7E-08	1.6E-01	1.2E-01	8.8E-10	8.8E-04	2.7E-05	1.3E-04
118	5.7E-01	1.8E-04	3.5E-04	3.6E-08	1.6E-01	1.2E-01	6.9E-10	6.9E-04	2.1E-05	1.1E-04
119	4.5E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	1.2E-01	5.5E-10	5.5E-04	1.7E-05	8.3E-05
120	3.6E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	1.2E-01	4.3E-10	4.3E-04	1.3E-05	6.6E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.5E-05
122	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.5E-06	4.7E-05
123	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.7E-10	2.7E-04	8.2E-06	4.1E-05
124	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.7E-06	3.8E-05
125	1.8E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.8E-06	3.4E-05
126	1.5E-01	1.8E-04	3.5E-04	9.9E-09	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.7E-06	2.9E-05
127	1.4E-01	1.8E-04	3.5E-04	8.9E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.1E-06	2.6E-05
128	2.7E+00	1.8E-04	3.5E-04	1.7E-07	1.6E-01	1.2E-01	3.3E-09	3.3E-03	1.0E-04	5.0E-04
129	1.2E+00	1.8E-04	3.5E-04	7.4E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.1E-04
130	8.2E-01	1.8E-04	3.5E-04	5.3E-08	1.6E-01	1.2E-01	9.9E-10	9.9E-04	3.0E-05	1.5E-04
131	6.9E-01	1.8E-04	3.5E-04	4.4E-08	1.6E-01	1.2E-01	8.4E-10	8.4E-04	2.5E-05	1.3E-04
132	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	1.2E-01	6.7E-10	6.7E-04	2.0E-05	1.0E-04
133	4.5E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	1.2E-01	5.5E-10	5.5E-04	1.7E-05	8.3E-05
134	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05
135	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.4E-05
136	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.0E-10	3.0E-04	9.2E-06	4.6E-05
137	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.5E-06	4.3E-05
138	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.7E-06	3.8E-05
139	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	6.9E-06	3.4E-05
140	1.6E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.1E-06	3.0E-05
141	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	1.2E-01	4.3E-09	4.3E-03	1.3E-04	6.6E-04
142	2.4E+00	1.8E-04	3.5E-04	1.5E-07	1.6E-01	1.2E-01	2.9E-09	2.9E-03	8.8E-05	4.4E-04
143	1.8E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.5E-05	3.2E-04
144	1.3E+00	1.8E-04	3.5E-04	8.5E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.9E-05	2.5E-04
145	1.0E+00	1.8E-04	3.5E-04	6.5E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.8E-05	1.9E-04
146	7.7E-01	1.8E-04	3.5E-04	4.9E-08	1.6E-01	1.2E-01	9.2E-10	9.2E-04	2.8E-05	1.4E-04
147	6.1E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	1.2E-01	7.4E-10	7.4E-04	2.2E-05	1.1E-04
148	5.2E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	1.2E-01	6.2E-10	6.2E-04	1.9E-05	9.5E-05
149	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	1.2E-01	5.3E-10	5.3E-04	1.6E-05	8.1E-05
150	3.7E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.5E-10	4.5E-04	1.4E-05	6.9E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.8E-10	3.8E-04	1.2E-05	5.9E-05
152	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.0E-10	3.0E-04	9.2E-06	4.6E-05
153	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.6E-06	4.3E-05
154	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.6E-06	3.8E-05
155	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.9E-06	3.4E-05
156	3.1E+00	1.8E-04	3.5E-04	2.0E-07	1.6E-01	1.2E-01	3.8E-09	3.8E-03	1.1E-04	5.7E-04
157	2.0E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.5E-09	2.5E-03	7.5E-05	3.8E-04
158	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.9E-05	2.9E-04
159	1.3E+00	1.8E-04	3.5E-04	8.2E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.7E-05	2.4E-04
160	1.1E+00	1.8E-04	3.5E-04	6.7E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	1.9E-04
161	6.7E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	1.2E-01	8.1E-10	8.1E-04	2.5E-05	1.2E-04
162	5.7E-01	1.8E-04	3.5E-04	3.6E-08	1.6E-01	1.2E-01	6.8E-10	6.8E-04	2.1E-05	1.0E-04
163	4.8E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	1.2E-01	5.8E-10	5.8E-04	1.8E-05	8.8E-05
164	3.9E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	1.2E-01	4.7E-10	4.7E-04	1.4E-05	7.1E-05
165	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05
166	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.4E-05
167	2.6E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.6E-06	4.8E-05
168	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.7E-10	2.7E-04	8.2E-06	4.1E-05
169	2.0E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.4E-10	2.4E-04	7.3E-06	3.7E-05
170	1.9E+00	1.8E-04	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.3E-09	2.3E-03	6.9E-05	3.4E-04
171	1.4E+00	1.8E-04	3.5E-04	9.2E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.3E-05	2.6E-04
172	1.2E+00	1.8E-04	3.5E-04	7.5E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.2E-04
173	9.9E-01	1.8E-04	3.5E-04	6.3E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.6E-05	1.8E-04
174	8.4E-01	1.8E-04	3.5E-04	5.4E-08	1.6E-01	1.2E-01	1.0E-09	1.0E-03	3.1E-05	1.6E-04
175	6.0E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	1.2E-01	7.2E-10	7.2E-04	2.2E-05	1.1E-04
176	5.3E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	1.2E-01	6.4E-10	6.4E-04	2.0E-05	9.8E-05
177	4.5E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	1.2E-01	5.5E-10	5.5E-04	1.7E-05	8.4E-05
178	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.6E-10	4.6E-04	1.4E-05	7.0E-05
179	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.9E-10	3.9E-04	1.2E-05	5.9E-05
180	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.0E-05	5.2E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.9E-06	4.5E-05
182	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.9E-06	4.0E-05
183	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.1E-09	2.1E-03	6.3E-05	3.2E-04
184	1.3E+00	1.8E-04	3.5E-04	8.1E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.7E-05	2.3E-04
185	1.1E+00	1.8E-04	3.5E-04	6.7E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	1.9E-04
186	8.9E-01	1.8E-04	3.5E-04	5.7E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.3E-05	1.6E-04
187	7.8E-01	1.8E-04	3.5E-04	4.9E-08	1.6E-01	1.2E-01	9.4E-10	9.4E-04	2.9E-05	1.4E-04
188	6.9E-01	1.8E-04	3.5E-04	4.4E-08	1.6E-01	1.2E-01	8.4E-10	8.4E-04	2.5E-05	1.3E-04
189	6.1E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	1.2E-01	7.4E-10	7.4E-04	2.3E-05	1.1E-04
190	4.6E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	1.2E-01	5.6E-10	5.6E-04	1.7E-05	8.5E-05
191	4.0E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	1.2E-01	4.8E-10	4.8E-04	1.5E-05	7.4E-05
192	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05
193	2.9E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.5E-10	3.5E-04	1.1E-05	5.3E-05
194	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.4E-06	4.7E-05
195	2.3E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.7E-10	2.7E-04	8.3E-06	4.2E-05
196	1.1E+00	1.8E-04	3.5E-04	6.7E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	3.9E-05	1.9E-04
197	9.0E-01	1.8E-04	3.5E-04	5.8E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.3E-05	1.7E-04
198	7.4E-01	1.8E-04	3.5E-04	4.7E-08	1.6E-01	1.2E-01	8.9E-10	8.9E-04	2.7E-05	1.4E-04
199	6.5E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	1.2E-01	7.8E-10	7.8E-04	2.4E-05	1.2E-04
200	6.2E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	1.2E-01	7.6E-10	7.6E-04	2.3E-05	1.2E-04
201	5.8E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	1.2E-01	7.0E-10	7.0E-04	2.1E-05	1.1E-04
202	5.2E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	1.2E-01	6.3E-10	6.3E-04	1.9E-05	9.6E-05
203	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	1.2E-01	5.0E-10	5.0E-04	1.5E-05	7.6E-05
204	3.7E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.5E-10	4.5E-04	1.4E-05	6.8E-05
205	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	4.0E-10	4.0E-04	1.2E-05	6.0E-05
206	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.5E-10	3.5E-04	1.1E-05	5.3E-05
207	2.4E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.0E-10	3.0E-04	9.0E-06	4.5E-05
208	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.5E-06	4.8E-05
209	2.9E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.4E-05
210	7.4E-01	1.8E-04	3.5E-04	4.7E-08	1.6E-01	1.2E-01	9.0E-10	9.0E-04	2.7E-05	1.4E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	7.2E-01	1.8E-04	3.5E-04	4.6E-08	1.6E-01	1.2E-01	8.7E-10	8.7E-04	2.6E-05	1.3E-04
212	6.7E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	1.2E-01	8.1E-10	8.1E-04	2.5E-05	1.2E-04
213	5.8E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	1.2E-01	7.0E-10	7.0E-04	2.1E-05	1.1E-04
214	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	1.2E-01	6.1E-10	6.1E-04	1.9E-05	9.3E-05
215	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	1.2E-01	6.1E-10	6.1E-04	1.8E-05	9.2E-05
216	4.8E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	1.2E-01	5.8E-10	5.8E-04	1.8E-05	8.9E-05
217	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	1.2E-01	5.4E-10	5.4E-04	1.6E-05	8.2E-05
218	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	1.2E-01	4.9E-10	4.9E-04	1.5E-05	7.5E-05
219	3.4E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.1E-10	4.1E-04	1.3E-05	6.3E-05
220	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.7E-05
221	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.0E-05	5.2E-05
222	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.9E-06	4.4E-05
223	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.0E-05
224	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.6E-05
225	5.3E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	1.2E-01	6.4E-10	6.4E-04	2.0E-05	9.8E-05
226	5.3E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	1.2E-01	6.5E-10	6.5E-04	2.0E-05	9.9E-05
227	5.3E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	1.2E-01	6.4E-10	6.4E-04	1.9E-05	9.7E-05
228	5.1E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	1.2E-01	6.2E-10	6.2E-04	1.9E-05	9.4E-05
229	4.7E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	1.2E-01	5.7E-10	5.7E-04	1.7E-05	8.6E-05
230	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	1.2E-01	5.3E-10	5.3E-04	1.6E-05	8.1E-05
231	4.3E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	1.2E-01	5.2E-10	5.2E-04	1.6E-05	8.0E-05
232	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	1.2E-01	4.9E-10	4.9E-04	1.5E-05	7.5E-05
233	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.6E-10	4.6E-04	1.4E-05	7.0E-05
234	3.5E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	1.2E-01	4.3E-10	4.3E-04	1.3E-05	6.5E-05
235	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	4.0E-10	4.0E-04	1.2E-05	6.1E-05
236	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.0E-05	5.1E-05
237	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.0E-10	3.0E-04	9.2E-06	4.6E-05
238	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.1E-05
239	4.0E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	1.2E-01	4.8E-10	4.8E-04	1.5E-05	7.3E-05
240	4.0E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	1.2E-01	4.9E-10	4.9E-04	1.5E-05	7.4E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.9E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	1.2E-01	4.7E-10	4.7E-04	1.4E-05	7.1E-05
242	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.6E-10	4.6E-04	1.4E-05	7.0E-05
243	4.0E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	1.2E-01	4.9E-10	4.9E-04	1.5E-05	7.4E-05
244	3.7E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	1.2E-01	4.4E-10	4.4E-04	1.4E-05	6.8E-05
245	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05
246	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.5E-05
247	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05
248	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.9E-10	3.9E-04	1.2E-05	5.9E-05
249	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.6E-05
250	2.9E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.5E-10	3.5E-04	1.1E-05	5.4E-05
251	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.0E-05
252	3.2E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	3.9E-10	3.9E-04	1.2E-05	5.9E-05
253	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	4.0E-10	4.0E-04	1.2E-05	6.1E-05
254	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	4.0E-10	4.0E-04	1.2E-05	6.1E-05
255	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.9E-10	3.9E-04	1.2E-05	5.9E-05
256	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.7E-05
257	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	4.0E-10	4.0E-04	1.2E-05	6.1E-05
258	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.5E-05
259	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.0E-05	5.2E-05
260	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.4E-05
261	2.9E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.4E-05
262	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	9.9E-06	5.0E-05
263	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.5E-06	4.7E-05
264	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.5E-06	4.7E-05
265	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.0E-05
266	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.0E-05	5.1E-05
267	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.0E-05
268	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.9E-06	5.0E-05
269	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.5E-06	4.7E-05
270	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.4E-06	4.7E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.5E-06	4.7E-05
272	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.9E-06	4.4E-05
273	2.6E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.6E-06	4.8E-05
274	2.4E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.0E-10	3.0E-04	9.0E-06	4.5E-05
275	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.6E-06	4.3E-05
276	2.3E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.7E-10	2.7E-04	8.4E-06	4.2E-05
277	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.7E-06	4.3E-05
278	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.8E-06	4.4E-05
279	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.8E-06	4.4E-05
280	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.5E-06	4.2E-05
281	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	8.1E-06	4.0E-05
282	2.1E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.8E-06	3.9E-05
283	2.1E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.9E-06	4.0E-05
284	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	8.0E-06	4.0E-05
285	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.7E-10	2.7E-04	8.1E-06	4.1E-05
286	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.7E-06	3.9E-05
287	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.6E-06	3.8E-05
288	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.6E-06	3.8E-05
289	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.7E-06	3.8E-05
290	2.0E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.4E-10	2.4E-04	7.5E-06	3.7E-05
291	2.0E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.4E-10	2.4E-04	7.3E-06	3.7E-05
292	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	7.1E-06	3.6E-05
293	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	6.9E-06	3.5E-05
294	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	6.9E-06	3.4E-05
295	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	6.9E-06	3.5E-05
296	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	6.9E-06	3.4E-05
297	1.8E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.7E-06	3.3E-05
298	1.8E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.8E-06	3.4E-05
299	1.8E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.7E-06	3.4E-05
300	1.8E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.8E-06	3.4E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.1E-10	2.1E-04	6.4E-06	3.2E-05
302	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.2E-06	3.1E-05
303	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.0E-06	3.0E-05
304	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.9E-06	2.9E-05
305	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.8E-06	2.9E-05
306	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.1E-06	3.1E-05
307	1.6E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.1E-06	3.0E-05
308	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.8E-06	2.9E-05
309	1.5E-01	1.8E-04	3.5E-04	9.8E-09	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.7E-06	2.8E-05
310	1.6E-01	1.8E-04	3.5E-04	9.9E-09	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.7E-06	2.9E-05
311	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.8E-06	2.9E-05
312	1.5E-01	1.8E-04	3.5E-04	9.4E-09	1.6E-01	1.2E-01	1.8E-10	1.8E-04	5.4E-06	2.7E-05
313	1.4E-01	1.8E-04	3.5E-04	9.2E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.3E-06	2.7E-05
314	1.4E-01	1.8E-04	3.5E-04	9.1E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.2E-06	2.6E-05
315	1.4E-01	1.8E-04	3.5E-04	9.1E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.3E-06	2.6E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.50 Max						0.06 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
2	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
3	1.0E-03	1.9E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.8E-09	1.8E-03
4	1.0E-03	2.5E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.3E-09	2.3E-03
5	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
6	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
7	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.8E-09	1.8E-03
8	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
9	1.0E-03	2.9E-08	1.6E-01	4.7E+00	2.1E-08	2.1E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.7E-09	2.7E-03
10	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.5E-09	2.5E-03
11	1.0E-03	2.5E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.3E-09	2.3E-03
12	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
13	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
14	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
15	1.0E-03	1.9E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
16	1.0E-03	1.7E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.0E-08	4.7E-02	3.4E+00	1.6E-09	1.6E-03
17	1.0E-03	5.5E-08	1.6E-01	4.7E+00	4.0E-08	4.0E-02	6.1E-04	3.2E-08	4.7E-02	3.4E+00	5.1E-09	5.1E-03
18	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
19	1.0E-03	3.9E-08	1.6E-01	4.7E+00	2.8E-08	2.8E-02	6.1E-04	2.2E-08	4.7E-02	3.4E+00	3.6E-09	3.6E-03
20	1.0E-03	3.4E-08	1.6E-01	4.7E+00	2.5E-08	2.5E-02	6.1E-04	2.0E-08	4.7E-02	3.4E+00	3.2E-09	3.2E-03
21	1.0E-03	3.1E-08	1.6E-01	4.7E+00	2.3E-08	2.3E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	2.9E-09	2.9E-03
22	1.0E-03	2.9E-08	1.6E-01	4.7E+00	2.1E-08	2.1E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.7E-09	2.7E-03
23	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.5E-09	2.5E-03
24	1.0E-03	2.5E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.4E-09	2.4E-03
25	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
26	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
27	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
28	1.0E-03	1.9E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.8E-09	1.8E-03
29	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.0E-08	4.7E-02	3.4E+00	1.6E-09	1.6E-03
30	1.0E-03	6.7E-08	1.6E-01	4.7E+00	4.9E-08	4.9E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.50 Max						0.06 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	5.7E-08	1.6E-01	4.7E+00	4.2E-08	4.2E-02	6.1E-04	3.3E-08	4.7E-02	3.4E+00	5.3E-09	5.3E-03
32	1.0E-03	4.8E-08	1.6E-01	4.7E+00	3.5E-08	3.5E-02	6.1E-04	2.8E-08	4.7E-02	3.4E+00	4.5E-09	4.5E-03
33	1.0E-03	3.9E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.7E-09	3.7E-03
34	1.0E-03	3.4E-08	1.6E-01	4.7E+00	2.5E-08	2.5E-02	6.1E-04	2.0E-08	4.7E-02	3.4E+00	3.2E-09	3.2E-03
35	1.0E-03	3.0E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	2.9E-09	2.9E-03
36	1.0E-03	2.8E-08	1.6E-01	4.7E+00	2.1E-08	2.1E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
37	1.0E-03	2.6E-08	1.6E-01	4.7E+00	1.9E-08	1.9E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.5E-09	2.5E-03
38	1.0E-03	2.5E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.3E-09	2.3E-03
39	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
40	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
41	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
42	1.0E-03	1.9E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.8E-09	1.8E-03
43	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.0E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
44	1.0E-03	1.7E-08	1.6E-01	4.7E+00	1.2E-08	1.2E-02	6.1E-04	9.6E-09	4.7E-02	3.4E+00	1.6E-09	1.6E-03
45	1.0E-03	8.0E-08	1.6E-01	4.7E+00	5.9E-08	5.9E-02	6.1E-04	4.7E-08	4.7E-02	3.4E+00	7.6E-09	7.6E-03
46	1.0E-03	6.7E-08	1.6E-01	4.7E+00	5.0E-08	5.0E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03
47	1.0E-03	5.8E-08	1.6E-01	4.7E+00	4.3E-08	4.3E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.5E-09	5.5E-03
48	1.0E-03	5.0E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.7E-09	4.7E-03
49	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
50	1.0E-03	3.4E-08	1.6E-01	4.7E+00	2.5E-08	2.5E-02	6.1E-04	2.0E-08	4.7E-02	3.4E+00	3.2E-09	3.2E-03
51	1.0E-03	3.0E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
52	1.0E-03	2.8E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
53	1.0E-03	2.6E-08	1.6E-01	4.7E+00	1.9E-08	1.9E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.4E-09	2.4E-03
54	1.0E-03	2.4E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.3E-09	2.3E-03
55	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
56	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
57	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
58	1.0E-03	1.9E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.8E-09	1.8E-03
59	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.0E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
60	1.0E-03	1.7E-08	1.6E-01	4.7E+00	1.2E-08	1.2E-02	6.1E-04	9.6E-09	4.7E-02	3.4E+00	1.6E-09	1.6E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.50 Max						0.06 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	8.3E-08	1.6E-01	4.7E+00	6.1E-08	6.1E-02	6.1E-04	4.8E-08	4.7E-02	3.4E+00	7.8E-09	7.8E-03
62	1.0E-03	6.9E-08	1.6E-01	4.7E+00	5.1E-08	5.1E-02	6.1E-04	4.0E-08	4.7E-02	3.4E+00	6.5E-09	6.5E-03
63	1.0E-03	5.9E-08	1.6E-01	4.7E+00	4.3E-08	4.3E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.5E-09	5.5E-03
64	1.0E-03	5.1E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.8E-09	4.8E-03
65	1.0E-03	4.4E-08	1.6E-01	4.7E+00	3.2E-08	3.2E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.1E-09	4.1E-03
66	1.0E-03	3.7E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.2E-08	4.7E-02	3.4E+00	3.5E-09	3.5E-03
67	1.0E-03	3.1E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	2.9E-09	2.9E-03
68	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
69	1.0E-03	2.5E-08	1.6E-01	4.7E+00	1.9E-08	1.9E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.4E-09	2.4E-03
70	1.0E-03	2.4E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
71	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
72	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
73	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
74	1.0E-03	1.9E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.8E-09	1.8E-03
75	1.0E-03	8.1E-08	1.6E-01	4.7E+00	5.9E-08	5.9E-02	6.1E-04	4.7E-08	4.7E-02	3.4E+00	7.6E-09	7.6E-03
76	1.0E-03	6.8E-08	1.6E-01	4.7E+00	5.0E-08	5.0E-02	6.1E-04	4.0E-08	4.7E-02	3.4E+00	6.4E-09	6.4E-03
77	1.0E-03	6.0E-08	1.6E-01	4.7E+00	4.4E-08	4.4E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.6E-09	5.6E-03
78	1.0E-03	5.1E-08	1.6E-01	4.7E+00	3.8E-08	3.8E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.8E-09	4.8E-03
79	1.0E-03	4.5E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.2E-09	4.2E-03
80	1.0E-03	3.9E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.7E-09	3.7E-03
81	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.3E-08	2.3E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
82	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
83	1.0E-03	2.5E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.3E-09	2.3E-03
84	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
85	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
86	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
87	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
88	1.0E-03	9.7E-08	1.6E-01	4.7E+00	7.1E-08	7.1E-02	6.1E-04	5.6E-08	4.7E-02	3.4E+00	9.1E-09	9.1E-03
89	1.0E-03	8.2E-08	1.6E-01	4.7E+00	6.0E-08	6.0E-02	6.1E-04	4.7E-08	4.7E-02	3.4E+00	7.7E-09	7.7E-03
90	1.0E-03	6.9E-08	1.6E-01	4.7E+00	5.1E-08	5.1E-02	6.1E-04	4.0E-08	4.7E-02	3.4E+00	6.5E-09	6.5E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.50 Max						0.06 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	6.0E-08	1.6E-01	4.7E+00	4.4E-08	4.4E-02	6.1E-04	3.5E-08	4.7E-02	3.4E+00	5.6E-09	5.6E-03
92	1.0E-03	5.0E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.7E-09	4.7E-03
93	1.0E-03	4.5E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.2E-09	4.2E-03
94	1.0E-03	4.0E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.7E-09	3.7E-03
95	1.0E-03	3.4E-08	1.6E-01	4.7E+00	2.5E-08	2.5E-02	6.1E-04	2.0E-08	4.7E-02	3.4E+00	3.2E-09	3.2E-03
96	1.0E-03	2.9E-08	1.6E-01	4.7E+00	2.1E-08	2.1E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.7E-09	2.7E-03
97	1.0E-03	2.4E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.3E-09	2.3E-03
98	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
99	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
100	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
101	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
102	1.0E-03	1.4E-07	1.6E-01	4.7E+00	1.1E-07	1.1E-01	6.1E-04	8.3E-08	4.7E-02	3.4E+00	1.3E-08	1.3E-02
103	1.0E-03	1.0E-07	1.6E-01	4.7E+00	7.6E-08	7.6E-02	6.1E-04	6.0E-08	4.7E-02	3.4E+00	9.7E-09	9.7E-03
104	1.0E-03	8.3E-08	1.6E-01	4.7E+00	6.1E-08	6.1E-02	6.1E-04	4.8E-08	4.7E-02	3.4E+00	7.8E-09	7.8E-03
105	1.0E-03	6.8E-08	1.6E-01	4.7E+00	5.0E-08	5.0E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03
106	1.0E-03	5.8E-08	1.6E-01	4.7E+00	4.3E-08	4.3E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.5E-09	5.5E-03
107	1.0E-03	5.1E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.8E-09	4.8E-03
108	1.0E-03	4.4E-08	1.6E-01	4.7E+00	3.2E-08	3.2E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.1E-09	4.1E-03
109	1.0E-03	4.0E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
110	1.0E-03	3.5E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.0E-08	4.7E-02	3.4E+00	3.3E-09	3.3E-03
111	1.0E-03	3.1E-08	1.6E-01	4.7E+00	2.3E-08	2.3E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	2.9E-09	2.9E-03
112	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.5E-09	2.5E-03
113	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
114	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
115	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.5E-08	2.5E-02
116	1.0E-03	1.8E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.0E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
117	1.0E-03	1.4E-07	1.6E-01	4.7E+00	1.0E-07	1.0E-01	6.1E-04	8.2E-08	4.7E-02	3.4E+00	1.3E-08	1.3E-02
118	1.0E-03	1.1E-07	1.6E-01	4.7E+00	8.1E-08	8.1E-02	6.1E-04	6.4E-08	4.7E-02	3.4E+00	1.0E-08	1.0E-02
119	1.0E-03	8.7E-08	1.6E-01	4.7E+00	6.4E-08	6.4E-02	6.1E-04	5.0E-08	4.7E-02	3.4E+00	8.2E-09	8.2E-03
120	1.0E-03	6.9E-08	1.6E-01	4.7E+00	5.1E-08	5.1E-02	6.1E-04	4.0E-08	4.7E-02	3.4E+00	6.5E-09	6.5E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.50 Max						0.06 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	5.7E-08	1.6E-01	4.7E+00	4.2E-08	4.2E-02	6.1E-04	3.3E-08	4.7E-02	3.4E+00	5.4E-09	5.4E-03
122	1.0E-03	5.0E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.7E-09	4.7E-03
123	1.0E-03	4.3E-08	1.6E-01	4.7E+00	3.1E-08	3.1E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.0E-09	4.0E-03
124	1.0E-03	4.0E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
125	1.0E-03	3.5E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.3E-09	3.3E-03
126	1.0E-03	3.0E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
127	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.5E-09	2.5E-03
128	1.0E-03	5.2E-07	1.6E-01	4.7E+00	3.8E-07	3.8E-01	6.1E-04	3.0E-07	4.7E-02	3.4E+00	4.9E-08	4.9E-02
129	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
130	1.0E-03	1.6E-07	1.6E-01	4.7E+00	1.2E-07	1.2E-01	6.1E-04	9.2E-08	4.7E-02	3.4E+00	1.5E-08	1.5E-02
131	1.0E-03	1.3E-07	1.6E-01	4.7E+00	9.8E-08	9.8E-02	6.1E-04	7.7E-08	4.7E-02	3.4E+00	1.2E-08	1.2E-02
132	1.0E-03	1.1E-07	1.6E-01	4.7E+00	7.8E-08	7.8E-02	6.1E-04	6.2E-08	4.7E-02	3.4E+00	1.0E-08	1.0E-02
133	1.0E-03	8.7E-08	1.6E-01	4.7E+00	6.4E-08	6.4E-02	6.1E-04	5.0E-08	4.7E-02	3.4E+00	8.2E-09	8.2E-03
134	1.0E-03	6.7E-08	1.6E-01	4.7E+00	5.0E-08	5.0E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03
135	1.0E-03	5.7E-08	1.6E-01	4.7E+00	4.2E-08	4.2E-02	6.1E-04	3.3E-08	4.7E-02	3.4E+00	5.3E-09	5.3E-03
136	1.0E-03	4.8E-08	1.6E-01	4.7E+00	3.5E-08	3.5E-02	6.1E-04	2.8E-08	4.7E-02	3.4E+00	4.5E-09	4.5E-03
137	1.0E-03	4.5E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.2E-09	4.2E-03
138	1.0E-03	4.0E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
139	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
140	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.3E-08	2.3E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
141	1.0E-03	6.9E-07	1.6E-01	4.7E+00	5.0E-07	5.0E-01	6.1E-04	4.0E-07	4.7E-02	3.4E+00	6.4E-08	6.4E-02
142	1.0E-03	4.6E-07	1.6E-01	4.7E+00	3.4E-07	3.4E-01	6.1E-04	2.7E-07	4.7E-02	3.4E+00	4.3E-08	4.3E-02
143	1.0E-03	3.4E-07	1.6E-01	4.7E+00	2.5E-07	2.5E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.2E-08	3.2E-02
144	1.0E-03	2.6E-07	1.6E-01	4.7E+00	1.9E-07	1.9E-01	6.1E-04	1.5E-07	4.7E-02	3.4E+00	2.4E-08	2.4E-02
145	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
146	1.0E-03	1.5E-07	1.6E-01	4.7E+00	1.1E-07	1.1E-01	6.1E-04	8.5E-08	4.7E-02	3.4E+00	1.4E-08	1.4E-02
147	1.0E-03	1.2E-07	1.6E-01	4.7E+00	8.6E-08	8.6E-02	6.1E-04	6.8E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
148	1.0E-03	9.9E-08	1.6E-01	4.7E+00	7.3E-08	7.3E-02	6.1E-04	5.8E-08	4.7E-02	3.4E+00	9.3E-09	9.3E-03
149	1.0E-03	8.5E-08	1.6E-01	4.7E+00	6.2E-08	6.2E-02	6.1E-04	4.9E-08	4.7E-02	3.4E+00	7.9E-09	7.9E-03
150	1.0E-03	7.2E-08	1.6E-01	4.7E+00	5.3E-08	5.3E-02	6.1E-04	4.2E-08	4.7E-02	3.4E+00	6.8E-09	6.8E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.50 Max						0.06 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	6.1E-08	1.6E-01	4.7E+00	4.5E-08	4.5E-02	6.1E-04	3.5E-08	4.7E-02	3.4E+00	5.8E-09	5.8E-03
152	1.0E-03	4.8E-08	1.6E-01	4.7E+00	3.5E-08	3.5E-02	6.1E-04	2.8E-08	4.7E-02	3.4E+00	4.5E-09	4.5E-03
153	1.0E-03	4.5E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.2E-09	4.2E-03
154	1.0E-03	4.0E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.7E-09	3.7E-03
155	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
156	1.0E-03	6.0E-07	1.6E-01	4.7E+00	4.4E-07	4.4E-01	6.1E-04	3.5E-07	4.7E-02	3.4E+00	5.6E-08	5.6E-02
157	1.0E-03	3.9E-07	1.6E-01	4.7E+00	2.9E-07	2.9E-01	6.1E-04	2.3E-07	4.7E-02	3.4E+00	3.7E-08	3.7E-02
158	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
159	1.0E-03	2.5E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.3E-08	2.3E-02
160	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
161	1.0E-03	1.3E-07	1.6E-01	4.7E+00	9.5E-08	9.5E-02	6.1E-04	7.5E-08	4.7E-02	3.4E+00	1.2E-08	1.2E-02
162	1.0E-03	1.1E-07	1.6E-01	4.7E+00	8.0E-08	8.0E-02	6.1E-04	6.3E-08	4.7E-02	3.4E+00	1.0E-08	1.0E-02
163	1.0E-03	9.2E-08	1.6E-01	4.7E+00	6.8E-08	6.8E-02	6.1E-04	5.3E-08	4.7E-02	3.4E+00	8.7E-09	8.7E-03
164	1.0E-03	7.4E-08	1.6E-01	4.7E+00	5.5E-08	5.5E-02	6.1E-04	4.3E-08	4.7E-02	3.4E+00	7.0E-09	7.0E-03
165	1.0E-03	6.7E-08	1.6E-01	4.7E+00	4.9E-08	4.9E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03
166	1.0E-03	5.7E-08	1.6E-01	4.7E+00	4.2E-08	4.2E-02	6.1E-04	3.3E-08	4.7E-02	3.4E+00	5.3E-09	5.3E-03
167	1.0E-03	5.0E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.7E-09	4.7E-03
168	1.0E-03	4.3E-08	1.6E-01	4.7E+00	3.2E-08	3.2E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.0E-09	4.0E-03
169	1.0E-03	3.8E-08	1.6E-01	4.7E+00	2.8E-08	2.8E-02	6.1E-04	2.2E-08	4.7E-02	3.4E+00	3.6E-09	3.6E-03
170	1.0E-03	3.6E-07	1.6E-01	4.7E+00	2.7E-07	2.7E-01	6.1E-04	2.1E-07	4.7E-02	3.4E+00	3.4E-08	3.4E-02
171	1.0E-03	2.8E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02
172	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
173	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
174	1.0E-03	1.6E-07	1.6E-01	4.7E+00	1.2E-07	1.2E-01	6.1E-04	9.4E-08	4.7E-02	3.4E+00	1.5E-08	1.5E-02
175	1.0E-03	1.1E-07	1.6E-01	4.7E+00	8.5E-08	8.5E-02	6.1E-04	6.7E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
176	1.0E-03	1.0E-07	1.6E-01	4.7E+00	7.5E-08	7.5E-02	6.1E-04	5.9E-08	4.7E-02	3.4E+00	9.6E-09	9.6E-03
177	1.0E-03	8.7E-08	1.6E-01	4.7E+00	6.4E-08	6.4E-02	6.1E-04	5.1E-08	4.7E-02	3.4E+00	8.2E-09	8.2E-03
178	1.0E-03	7.3E-08	1.6E-01	4.7E+00	5.4E-08	5.4E-02	6.1E-04	4.2E-08	4.7E-02	3.4E+00	6.9E-09	6.9E-03
179	1.0E-03	6.1E-08	1.6E-01	4.7E+00	4.5E-08	4.5E-02	6.1E-04	3.6E-08	4.7E-02	3.4E+00	5.8E-09	5.8E-03
180	1.0E-03	5.4E-08	1.6E-01	4.7E+00	4.0E-08	4.0E-02	6.1E-04	3.1E-08	4.7E-02	3.4E+00	5.1E-09	5.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.50 Max						0.06 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	4.7E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.4E-09	4.4E-03
182	1.0E-03	4.2E-08	1.6E-01	4.7E+00	3.1E-08	3.1E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.9E-09	3.9E-03
183	1.0E-03	3.3E-07	1.6E-01	4.7E+00	2.4E-07	2.4E-01	6.1E-04	1.9E-07	4.7E-02	3.4E+00	3.1E-08	3.1E-02
184	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.3E-08	2.3E-02
185	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
186	1.0E-03	1.7E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	9.9E-08	4.7E-02	3.4E+00	1.6E-08	1.6E-02
187	1.0E-03	1.5E-07	1.6E-01	4.7E+00	1.1E-07	1.1E-01	6.1E-04	8.7E-08	4.7E-02	3.4E+00	1.4E-08	1.4E-02
188	1.0E-03	1.3E-07	1.6E-01	4.7E+00	9.8E-08	9.8E-02	6.1E-04	7.7E-08	4.7E-02	3.4E+00	1.3E-08	1.3E-02
189	1.0E-03	1.2E-07	1.6E-01	4.7E+00	8.7E-08	8.7E-02	6.1E-04	6.8E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
190	1.0E-03	8.9E-08	1.6E-01	4.7E+00	6.6E-08	6.6E-02	6.1E-04	5.2E-08	4.7E-02	3.4E+00	8.4E-09	8.4E-03
191	1.0E-03	7.7E-08	1.6E-01	4.7E+00	5.7E-08	5.7E-02	6.1E-04	4.5E-08	4.7E-02	3.4E+00	7.2E-09	7.2E-03
192	1.0E-03	6.7E-08	1.6E-01	4.7E+00	4.9E-08	4.9E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03
193	1.0E-03	5.6E-08	1.6E-01	4.7E+00	4.1E-08	4.1E-02	6.1E-04	3.2E-08	4.7E-02	3.4E+00	5.2E-09	5.2E-03
194	1.0E-03	4.9E-08	1.6E-01	4.7E+00	3.6E-08	3.6E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.6E-09	4.6E-03
195	1.0E-03	4.4E-08	1.6E-01	4.7E+00	3.2E-08	3.2E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.1E-09	4.1E-03
196	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
197	1.0E-03	1.7E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.0E-07	4.7E-02	3.4E+00	1.6E-08	1.6E-02
198	1.0E-03	1.4E-07	1.6E-01	4.7E+00	1.0E-07	1.0E-01	6.1E-04	8.2E-08	4.7E-02	3.4E+00	1.3E-08	1.3E-02
199	1.0E-03	1.2E-07	1.6E-01	4.7E+00	9.2E-08	9.2E-02	6.1E-04	7.2E-08	4.7E-02	3.4E+00	1.2E-08	1.2E-02
200	1.0E-03	1.2E-07	1.6E-01	4.7E+00	8.9E-08	8.9E-02	6.1E-04	7.0E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
201	1.0E-03	1.1E-07	1.6E-01	4.7E+00	8.2E-08	8.2E-02	6.1E-04	6.4E-08	4.7E-02	3.4E+00	1.0E-08	1.0E-02
202	1.0E-03	1.0E-07	1.6E-01	4.7E+00	7.4E-08	7.4E-02	6.1E-04	5.8E-08	4.7E-02	3.4E+00	9.4E-09	9.4E-03
203	1.0E-03	7.9E-08	1.6E-01	4.7E+00	5.8E-08	5.8E-02	6.1E-04	4.6E-08	4.7E-02	3.4E+00	7.5E-09	7.5E-03
204	1.0E-03	7.2E-08	1.6E-01	4.7E+00	5.3E-08	5.3E-02	6.1E-04	4.1E-08	4.7E-02	3.4E+00	6.7E-09	6.7E-03
205	1.0E-03	6.3E-08	1.6E-01	4.7E+00	4.6E-08	4.6E-02	6.1E-04	3.7E-08	4.7E-02	3.4E+00	5.9E-09	5.9E-03
206	1.0E-03	5.5E-08	1.6E-01	4.7E+00	4.1E-08	4.1E-02	6.1E-04	3.2E-08	4.7E-02	3.4E+00	5.2E-09	5.2E-03
207	1.0E-03	4.7E-08	1.6E-01	4.7E+00	3.5E-08	3.5E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.4E-09	4.4E-03
208	1.0E-03	5.0E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.7E-09	4.7E-03
209	1.0E-03	5.7E-08	1.6E-01	4.7E+00	4.2E-08	4.2E-02	6.1E-04	3.3E-08	4.7E-02	3.4E+00	5.3E-09	5.3E-03
210	1.0E-03	1.4E-07	1.6E-01	4.7E+00	1.1E-07	1.1E-01	6.1E-04	8.3E-08	4.7E-02	3.4E+00	1.3E-08	1.3E-02

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.50 Max						0.06 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.4E-07	1.6E-01	4.7E+00	1.0E-07	1.0E-01	6.1E-04	8.0E-08	4.7E-02	3.4E+00	1.3E-08	1.3E-02
212	1.0E-03	1.3E-07	1.6E-01	4.7E+00	9.5E-08	9.5E-02	6.1E-04	7.4E-08	4.7E-02	3.4E+00	1.2E-08	1.2E-02
213	1.0E-03	1.1E-07	1.6E-01	4.7E+00	8.2E-08	8.2E-02	6.1E-04	6.4E-08	4.7E-02	3.4E+00	1.0E-08	1.0E-02
214	1.0E-03	9.7E-08	1.6E-01	4.7E+00	7.1E-08	7.1E-02	6.1E-04	5.6E-08	4.7E-02	3.4E+00	9.1E-09	9.1E-03
215	1.0E-03	9.6E-08	1.6E-01	4.7E+00	7.1E-08	7.1E-02	6.1E-04	5.6E-08	4.7E-02	3.4E+00	9.1E-09	9.1E-03
216	1.0E-03	9.3E-08	1.6E-01	4.7E+00	6.8E-08	6.8E-02	6.1E-04	5.4E-08	4.7E-02	3.4E+00	8.7E-09	8.7E-03
217	1.0E-03	8.5E-08	1.6E-01	4.7E+00	6.3E-08	6.3E-02	6.1E-04	4.9E-08	4.7E-02	3.4E+00	8.0E-09	8.0E-03
218	1.0E-03	7.8E-08	1.6E-01	4.7E+00	5.8E-08	5.8E-02	6.1E-04	4.5E-08	4.7E-02	3.4E+00	7.4E-09	7.4E-03
219	1.0E-03	6.5E-08	1.6E-01	4.7E+00	4.8E-08	4.8E-02	6.1E-04	3.8E-08	4.7E-02	3.4E+00	6.1E-09	6.1E-03
220	1.0E-03	6.0E-08	1.6E-01	4.7E+00	4.4E-08	4.4E-02	6.1E-04	3.5E-08	4.7E-02	3.4E+00	5.6E-09	5.6E-03
221	1.0E-03	5.5E-08	1.6E-01	4.7E+00	4.0E-08	4.0E-02	6.1E-04	3.2E-08	4.7E-02	3.4E+00	5.1E-09	5.1E-03
222	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.4E-09	4.4E-03
223	1.0E-03	5.2E-08	1.6E-01	4.7E+00	3.8E-08	3.8E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.9E-09	4.9E-03
224	1.0E-03	5.9E-08	1.6E-01	4.7E+00	4.3E-08	4.3E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.5E-09	5.5E-03
225	1.0E-03	1.0E-07	1.6E-01	4.7E+00	7.5E-08	7.5E-02	6.1E-04	5.9E-08	4.7E-02	3.4E+00	9.6E-09	9.6E-03
226	1.0E-03	1.0E-07	1.6E-01	4.7E+00	7.6E-08	7.6E-02	6.1E-04	6.0E-08	4.7E-02	3.4E+00	9.7E-09	9.7E-03
227	1.0E-03	1.0E-07	1.6E-01	4.7E+00	7.5E-08	7.5E-02	6.1E-04	5.9E-08	4.7E-02	3.4E+00	9.5E-09	9.5E-03
228	1.0E-03	9.8E-08	1.6E-01	4.7E+00	7.2E-08	7.2E-02	6.1E-04	5.7E-08	4.7E-02	3.4E+00	9.2E-09	9.2E-03
229	1.0E-03	9.0E-08	1.6E-01	4.7E+00	6.6E-08	6.6E-02	6.1E-04	5.2E-08	4.7E-02	3.4E+00	8.5E-09	8.5E-03
230	1.0E-03	8.5E-08	1.6E-01	4.7E+00	6.2E-08	6.2E-02	6.1E-04	4.9E-08	4.7E-02	3.4E+00	8.0E-09	8.0E-03
231	1.0E-03	8.3E-08	1.6E-01	4.7E+00	6.1E-08	6.1E-02	6.1E-04	4.8E-08	4.7E-02	3.4E+00	7.8E-09	7.8E-03
232	1.0E-03	7.8E-08	1.6E-01	4.7E+00	5.8E-08	5.8E-02	6.1E-04	4.5E-08	4.7E-02	3.4E+00	7.4E-09	7.4E-03
233	1.0E-03	7.3E-08	1.6E-01	4.7E+00	5.4E-08	5.4E-02	6.1E-04	4.2E-08	4.7E-02	3.4E+00	6.9E-09	6.9E-03
234	1.0E-03	6.8E-08	1.6E-01	4.7E+00	5.0E-08	5.0E-02	6.1E-04	4.0E-08	4.7E-02	3.4E+00	6.4E-09	6.4E-03
235	1.0E-03	6.3E-08	1.6E-01	4.7E+00	4.7E-08	4.7E-02	6.1E-04	3.7E-08	4.7E-02	3.4E+00	6.0E-09	6.0E-03
236	1.0E-03	5.4E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.1E-08	4.7E-02	3.4E+00	5.0E-09	5.0E-03
237	1.0E-03	4.8E-08	1.6E-01	4.7E+00	3.5E-08	3.5E-02	6.1E-04	2.8E-08	4.7E-02	3.4E+00	4.5E-09	4.5E-03
238	1.0E-03	5.3E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.1E-08	4.7E-02	3.4E+00	5.0E-09	5.0E-03
239	1.0E-03	7.7E-08	1.6E-01	4.7E+00	5.6E-08	5.6E-02	6.1E-04	4.4E-08	4.7E-02	3.4E+00	7.2E-09	7.2E-03
240	1.0E-03	7.8E-08	1.6E-01	4.7E+00	5.7E-08	5.7E-02	6.1E-04	4.5E-08	4.7E-02	3.4E+00	7.3E-09	7.3E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.50 Max						0.06 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	7.4E-08	1.6E-01	4.7E+00	5.5E-08	5.5E-02	6.1E-04	4.3E-08	4.7E-02	3.4E+00	7.0E-09	7.0E-03
242	1.0E-03	7.3E-08	1.6E-01	4.7E+00	5.4E-08	5.4E-02	6.1E-04	4.3E-08	4.7E-02	3.4E+00	6.9E-09	6.9E-03
243	1.0E-03	7.8E-08	1.6E-01	4.7E+00	5.7E-08	5.7E-02	6.1E-04	4.5E-08	4.7E-02	3.4E+00	7.3E-09	7.3E-03
244	1.0E-03	7.1E-08	1.6E-01	4.7E+00	5.2E-08	5.2E-02	6.1E-04	4.1E-08	4.7E-02	3.4E+00	6.6E-09	6.6E-03
245	1.0E-03	6.7E-08	1.6E-01	4.7E+00	5.0E-08	5.0E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03
246	1.0E-03	6.7E-08	1.6E-01	4.7E+00	5.0E-08	5.0E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03
247	1.0E-03	6.6E-08	1.6E-01	4.7E+00	4.9E-08	4.9E-02	6.1E-04	3.8E-08	4.7E-02	3.4E+00	6.2E-09	6.2E-03
248	1.0E-03	6.2E-08	1.6E-01	4.7E+00	4.5E-08	4.5E-02	6.1E-04	3.6E-08	4.7E-02	3.4E+00	5.8E-09	5.8E-03
249	1.0E-03	5.8E-08	1.6E-01	4.7E+00	4.3E-08	4.3E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.5E-09	5.5E-03
250	1.0E-03	5.6E-08	1.6E-01	4.7E+00	4.1E-08	4.1E-02	6.1E-04	3.2E-08	4.7E-02	3.4E+00	5.3E-09	5.3E-03
251	1.0E-03	5.3E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.9E-09	4.9E-03
252	1.0E-03	6.2E-08	1.6E-01	4.7E+00	4.6E-08	4.6E-02	6.1E-04	3.6E-08	4.7E-02	3.4E+00	5.8E-09	5.8E-03
253	1.0E-03	6.4E-08	1.6E-01	4.7E+00	4.7E-08	4.7E-02	6.1E-04	3.7E-08	4.7E-02	3.4E+00	6.0E-09	6.0E-03
254	1.0E-03	6.4E-08	1.6E-01	4.7E+00	4.7E-08	4.7E-02	6.1E-04	3.7E-08	4.7E-02	3.4E+00	6.0E-09	6.0E-03
255	1.0E-03	6.2E-08	1.6E-01	4.7E+00	4.5E-08	4.5E-02	6.1E-04	3.6E-08	4.7E-02	3.4E+00	5.8E-09	5.8E-03
256	1.0E-03	5.9E-08	1.6E-01	4.7E+00	4.4E-08	4.4E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.6E-09	5.6E-03
257	1.0E-03	6.3E-08	1.6E-01	4.7E+00	4.7E-08	4.7E-02	6.1E-04	3.7E-08	4.7E-02	3.4E+00	5.9E-09	5.9E-03
258	1.0E-03	5.8E-08	1.6E-01	4.7E+00	4.2E-08	4.2E-02	6.1E-04	3.3E-08	4.7E-02	3.4E+00	5.4E-09	5.4E-03
259	1.0E-03	5.4E-08	1.6E-01	4.7E+00	4.0E-08	4.0E-02	6.1E-04	3.1E-08	4.7E-02	3.4E+00	5.1E-09	5.1E-03
260	1.0E-03	5.7E-08	1.6E-01	4.7E+00	4.2E-08	4.2E-02	6.1E-04	3.3E-08	4.7E-02	3.4E+00	5.3E-09	5.3E-03
261	1.0E-03	5.7E-08	1.6E-01	4.7E+00	4.2E-08	4.2E-02	6.1E-04	3.3E-08	4.7E-02	3.4E+00	5.3E-09	5.3E-03
262	1.0E-03	5.2E-08	1.6E-01	4.7E+00	3.8E-08	3.8E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.9E-09	4.9E-03
263	1.0E-03	4.9E-08	1.6E-01	4.7E+00	3.6E-08	3.6E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.6E-09	4.6E-03
264	1.0E-03	4.9E-08	1.6E-01	4.7E+00	3.6E-08	3.6E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.6E-09	4.6E-03
265	1.0E-03	5.3E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.9E-09	4.9E-03
266	1.0E-03	5.3E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.1E-08	4.7E-02	3.4E+00	5.0E-09	5.0E-03
267	1.0E-03	5.2E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.9E-09	4.9E-03
268	1.0E-03	5.2E-08	1.6E-01	4.7E+00	3.8E-08	3.8E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.9E-09	4.9E-03
269	1.0E-03	4.9E-08	1.6E-01	4.7E+00	3.6E-08	3.6E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.6E-09	4.6E-03
270	1.0E-03	4.9E-08	1.6E-01	4.7E+00	3.6E-08	3.6E-02	6.1E-04	2.8E-08	4.7E-02	3.4E+00	4.6E-09	4.6E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.50 Max						0.06 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	5.0E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.7E-09	4.7E-03
272	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.4E-09	4.4E-03
273	1.0E-03	5.0E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.7E-09	4.7E-03
274	1.0E-03	4.7E-08	1.6E-01	4.7E+00	3.5E-08	3.5E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.4E-09	4.4E-03
275	1.0E-03	4.5E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.2E-09	4.2E-03
276	1.0E-03	4.4E-08	1.6E-01	4.7E+00	3.2E-08	3.2E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.1E-09	4.1E-03
277	1.0E-03	4.5E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
278	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
279	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
280	1.0E-03	4.4E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.2E-09	4.2E-03
281	1.0E-03	4.2E-08	1.6E-01	4.7E+00	3.1E-08	3.1E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	4.0E-09	4.0E-03
282	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
283	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.9E-09	3.9E-03
284	1.0E-03	4.2E-08	1.6E-01	4.7E+00	3.1E-08	3.1E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.9E-09	3.9E-03
285	1.0E-03	4.2E-08	1.6E-01	4.7E+00	3.1E-08	3.1E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.0E-09	4.0E-03
286	1.0E-03	4.0E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
287	1.0E-03	4.0E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.7E-09	3.7E-03
288	1.0E-03	4.0E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.7E-09	3.7E-03
289	1.0E-03	4.0E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
290	1.0E-03	3.9E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.7E-09	3.7E-03
291	1.0E-03	3.8E-08	1.6E-01	4.7E+00	2.8E-08	2.8E-02	6.1E-04	2.2E-08	4.7E-02	3.4E+00	3.6E-09	3.6E-03
292	1.0E-03	3.7E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.2E-08	4.7E-02	3.4E+00	3.5E-09	3.5E-03
293	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
294	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
295	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
296	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
297	1.0E-03	3.5E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.0E-08	4.7E-02	3.4E+00	3.3E-09	3.3E-03
298	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.3E-09	3.3E-03
299	1.0E-03	3.5E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.0E-08	4.7E-02	3.4E+00	3.3E-09	3.3E-03
300	1.0E-03	3.5E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.3E-09	3.3E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.50 Max						0.06 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	3.3E-08	1.6E-01	4.7E+00	2.5E-08	2.5E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.1E-09	3.1E-03
302	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
303	1.0E-03	3.1E-08	1.6E-01	4.7E+00	2.3E-08	2.3E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
304	1.0E-03	3.1E-08	1.6E-01	4.7E+00	2.3E-08	2.3E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	2.9E-09	2.9E-03
305	1.0E-03	3.1E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	2.9E-09	2.9E-03
306	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
307	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.3E-08	2.3E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
308	1.0E-03	3.0E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
309	1.0E-03	3.0E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
310	1.0E-03	3.0E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
311	1.0E-03	3.0E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
312	1.0E-03	2.8E-08	1.6E-01	4.7E+00	2.1E-08	2.1E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.7E-09	2.7E-03
313	1.0E-03	2.8E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
314	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
315	1.0E-03	2.8E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.5E-06	4.3E-05
2	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.6E-06	3.8E-05
3	1.8E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.7E-06	3.4E-05
4	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.0E-05
5	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.7E-06	4.3E-05
6	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.7E-06	3.8E-05
7	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.8E-06	3.4E-05
8	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.1E-06	3.1E-05
9	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05
10	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.6E-05
11	2.8E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.0E-05
12	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.8E-06	4.4E-05
13	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.8E-06	3.9E-05
14	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	6.9E-06	3.5E-05
15	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.2E-06	3.1E-05
16	1.5E-01	1.8E-04	3.5E-04	9.7E-09	1.6E-01	1.2E-01	1.8E-10	1.8E-04	5.6E-06	2.8E-05
17	1.3E+00	1.8E-04	3.5E-04	8.2E-08	1.6E-01	1.2E-01	1.6E-09	1.6E-03	4.7E-05	2.4E-04
18	8.8E-01	1.8E-04	3.5E-04	5.6E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.2E-05	1.6E-04
19	6.3E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	1.2E-01	7.5E-10	7.5E-04	2.3E-05	1.1E-04
20	4.9E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	1.2E-01	5.9E-10	5.9E-04	1.8E-05	9.0E-05
21	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	1.2E-01	4.9E-10	4.9E-04	1.5E-05	7.4E-05
22	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05
23	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.7E-05
24	2.8E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.0E-05
25	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.9E-06	4.4E-05
26	2.1E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.8E-06	3.9E-05
27	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	7.0E-06	3.5E-05
28	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.2E-06	3.1E-05
29	1.5E-01	1.8E-04	3.5E-04	9.8E-09	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.6E-06	2.8E-05
30	1.8E+00	1.8E-04	3.5E-04	1.2E-07	1.6E-01	1.2E-01	2.2E-09	2.2E-03	6.7E-05	3.4E-04
31	1.2E+00	1.8E-04	3.5E-04	7.9E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.6E-05	2.3E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
32	8.9E-01	1.8E-04	3.5E-04	5.6E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.3E-05	1.6E-04
33	6.3E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	1.2E-01	7.5E-10	7.5E-04	2.3E-05	1.1E-04
34	4.8E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	1.2E-01	5.8E-10	5.8E-04	1.8E-05	8.8E-05
35	4.0E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	1.2E-01	4.7E-10	4.7E-04	1.4E-05	7.2E-05
36	3.4E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	4.0E-10	4.0E-04	1.2E-05	6.1E-05
37	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.5E-05
38	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.0E-05
39	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.9E-06	4.4E-05
40	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.8E-06	3.9E-05
41	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	7.0E-06	3.5E-05
42	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.1E-10	2.1E-04	6.3E-06	3.1E-05
43	1.6E-01	1.8E-04	3.5E-04	9.8E-09	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.7E-06	2.8E-05
44	1.4E-01	1.8E-04	3.5E-04	8.9E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.2E-06	2.6E-05
45	2.8E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	1.2E-01	3.4E-09	3.4E-03	1.0E-04	5.1E-04
46	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.1E-05	3.1E-04
47	1.2E+00	1.8E-04	3.5E-04	7.3E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.2E-05	2.1E-04
48	8.7E-01	1.8E-04	3.5E-04	5.5E-08	1.6E-01	1.2E-01	1.0E-09	1.0E-03	3.2E-05	1.6E-04
49	6.3E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	1.2E-01	7.6E-10	7.6E-04	2.3E-05	1.2E-04
50	4.7E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	1.2E-01	5.7E-10	5.7E-04	1.7E-05	8.6E-05
51	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.6E-10	4.6E-04	1.4E-05	7.0E-05
52	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	3.9E-10	3.9E-04	1.2E-05	6.0E-05
53	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.5E-10	3.5E-04	1.1E-05	5.3E-05
54	2.6E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.6E-06	4.8E-05
55	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.7E-06	4.4E-05
56	2.1E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.8E-06	3.9E-05
57	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	7.0E-06	3.5E-05
58	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.1E-10	2.1E-04	6.3E-06	3.1E-05
59	1.6E-01	1.8E-04	3.5E-04	9.8E-09	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.7E-06	2.8E-05
60	1.4E-01	1.8E-04	3.5E-04	9.0E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.2E-06	2.6E-05
61	2.2E+00	1.8E-04	3.5E-04	1.4E-07	1.6E-01	1.2E-01	2.6E-09	2.6E-03	8.1E-05	4.0E-04
62	1.4E+00	1.8E-04	3.5E-04	9.1E-08	1.6E-01	1.2E-01	1.7E-09	1.7E-03	5.3E-05	2.6E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
63	1.0E+00	1.8E-04	3.5E-04	6.6E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.8E-05	1.9E-04
64	8.0E-01	1.8E-04	3.5E-04	5.0E-08	1.6E-01	1.2E-01	9.6E-10	9.6E-04	2.9E-05	1.5E-04
65	6.4E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	1.2E-01	7.6E-10	7.6E-04	2.3E-05	1.2E-04
66	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	1.2E-01	6.0E-10	6.0E-04	1.8E-05	9.2E-05
67	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.5E-10	4.5E-04	1.4E-05	6.9E-05
68	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.8E-10	3.8E-04	1.2E-05	5.8E-05
69	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.1E-05
70	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.0E-10	3.0E-04	9.2E-06	4.6E-05
71	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.5E-06	4.3E-05
72	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.8E-06	3.9E-05
73	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	7.0E-06	3.5E-05
74	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.1E-10	2.1E-04	6.3E-06	3.1E-05
75	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	1.2E-01	2.0E-09	2.0E-03	6.0E-05	3.0E-04
76	1.2E+00	1.8E-04	3.5E-04	7.5E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.2E-04
77	9.2E-01	1.8E-04	3.5E-04	5.8E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.3E-05	1.7E-04
78	7.3E-01	1.8E-04	3.5E-04	4.6E-08	1.6E-01	1.2E-01	8.7E-10	8.7E-04	2.7E-05	1.3E-04
79	5.9E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	1.2E-01	7.1E-10	7.1E-04	2.2E-05	1.1E-04
80	4.9E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	1.2E-01	5.9E-10	5.9E-04	1.8E-05	9.0E-05
81	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.5E-10	4.5E-04	1.4E-05	6.9E-05
82	3.1E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.6E-05
83	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.7E-06	4.9E-05
84	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.7E-06	4.4E-05
85	2.3E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.7E-10	2.7E-04	8.3E-06	4.2E-05
86	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.6E-06	3.8E-05
87	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	6.9E-06	3.5E-05
88	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.9E-05	2.9E-04
89	1.2E+00	1.8E-04	3.5E-04	7.9E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.5E-05	2.3E-04
90	9.7E-01	1.8E-04	3.5E-04	6.1E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.5E-05	1.8E-04
91	7.9E-01	1.8E-04	3.5E-04	5.0E-08	1.6E-01	1.2E-01	9.4E-10	9.4E-04	2.9E-05	1.4E-04
92	6.4E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	1.2E-01	7.7E-10	7.7E-04	2.3E-05	1.2E-04
93	5.4E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	1.2E-01	6.5E-10	6.5E-04	2.0E-05	9.9E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
94	4.6E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	1.2E-01	5.5E-10	5.5E-04	1.7E-05	8.4E-05
95	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.6E-10	4.6E-04	1.4E-05	7.0E-05
96	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.8E-10	3.8E-04	1.2E-05	5.8E-05
97	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.0E-10	3.0E-04	9.3E-06	4.6E-05
98	2.3E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.7E-10	2.7E-04	8.3E-06	4.1E-05
99	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.7E-06	3.9E-05
100	2.0E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.4E-10	2.4E-04	7.3E-06	3.6E-05
101	2.0E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	1.2E-01	2.4E-09	2.4E-03	7.3E-05	3.7E-04
102	1.6E+00	1.8E-04	3.5E-04	9.9E-08	1.6E-01	1.2E-01	1.9E-09	1.9E-03	5.7E-05	2.9E-04
103	1.2E+00	1.8E-04	3.5E-04	7.5E-08	1.6E-01	1.2E-01	1.4E-09	1.4E-03	4.3E-05	2.2E-04
104	9.5E-01	1.8E-04	3.5E-04	6.0E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.5E-05	1.7E-04
105	7.7E-01	1.8E-04	3.5E-04	4.9E-08	1.6E-01	1.2E-01	9.2E-10	9.2E-04	2.8E-05	1.4E-04
106	6.6E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	1.2E-01	7.9E-10	7.9E-04	2.4E-05	1.2E-04
107	5.6E-01	1.8E-04	3.5E-04	3.6E-08	1.6E-01	1.2E-01	6.7E-10	6.7E-04	2.1E-05	1.0E-04
108	4.8E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	1.2E-01	5.8E-10	5.8E-04	1.8E-05	8.8E-05
109	4.2E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	1.2E-01	5.0E-10	5.0E-04	1.5E-05	7.7E-05
110	3.7E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	1.2E-01	4.4E-10	4.4E-04	1.3E-05	6.7E-05
111	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.8E-10	3.8E-04	1.2E-05	5.8E-05
112	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.0E-05
113	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	8.0E-06	4.0E-05
114	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	7.1E-06	3.5E-05
115	1.2E+00	1.8E-04	3.5E-04	7.7E-08	1.6E-01	1.2E-01	1.5E-09	1.5E-03	4.4E-05	2.2E-04
116	1.1E+00	1.8E-04	3.5E-04	7.1E-08	1.6E-01	1.2E-01	1.3E-09	1.3E-03	4.1E-05	2.1E-04
117	1.0E+00	1.8E-04	3.5E-04	6.5E-08	1.6E-01	1.2E-01	1.2E-09	1.2E-03	3.7E-05	1.9E-04
118	8.9E-01	1.8E-04	3.5E-04	5.6E-08	1.6E-01	1.2E-01	1.1E-09	1.1E-03	3.2E-05	1.6E-04
119	7.6E-01	1.8E-04	3.5E-04	4.8E-08	1.6E-01	1.2E-01	9.1E-10	9.1E-04	2.8E-05	1.4E-04
120	6.4E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	1.2E-01	7.6E-10	7.6E-04	2.3E-05	1.2E-04
121	5.4E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	1.2E-01	6.5E-10	6.5E-04	2.0E-05	9.9E-05
122	4.8E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	1.2E-01	5.7E-10	5.7E-04	1.8E-05	8.8E-05
123	4.2E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	1.2E-01	5.0E-10	5.0E-04	1.5E-05	7.6E-05
124	3.9E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.6E-10	4.6E-04	1.4E-05	7.0E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
125	3.4E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	4.1E-10	4.1E-04	1.2E-05	6.2E-05
126	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.5E-10	3.5E-04	1.1E-05	5.3E-05
127	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.3E-06	4.7E-05
128	6.5E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	1.2E-01	7.8E-10	7.8E-04	2.4E-05	1.2E-04
129	7.4E-01	1.8E-04	3.5E-04	4.7E-08	1.6E-01	1.2E-01	8.9E-10	8.9E-04	2.7E-05	1.4E-04
130	6.9E-01	1.8E-04	3.5E-04	4.4E-08	1.6E-01	1.2E-01	8.3E-10	8.3E-04	2.5E-05	1.3E-04
131	7.1E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	1.2E-01	8.5E-10	8.5E-04	2.6E-05	1.3E-04
132	6.6E-01	1.8E-04	3.5E-04	4.2E-08	1.6E-01	1.2E-01	7.9E-10	7.9E-04	2.4E-05	1.2E-04
133	6.0E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	1.2E-01	7.1E-10	7.1E-04	2.2E-05	1.1E-04
134	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	1.2E-01	6.0E-10	6.0E-04	1.8E-05	9.2E-05
135	4.5E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	1.2E-01	5.4E-10	5.4E-04	1.7E-05	8.3E-05
136	4.0E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	1.2E-01	4.8E-10	4.8E-04	1.5E-05	7.3E-05
137	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.6E-10	4.6E-04	1.4E-05	7.0E-05
138	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.3E-05
139	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.7E-05
140	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.0E-05	5.1E-05
141	4.2E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	1.2E-01	5.0E-10	5.0E-04	1.5E-05	7.7E-05
142	4.6E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	1.2E-01	5.5E-10	5.5E-04	1.7E-05	8.5E-05
143	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	1.2E-01	6.0E-10	6.0E-04	1.8E-05	9.2E-05
144	5.4E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	1.2E-01	6.4E-10	6.4E-04	2.0E-05	9.8E-05
145	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	1.2E-01	6.6E-10	6.6E-04	2.0E-05	1.0E-04
146	5.2E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	1.2E-01	6.3E-10	6.3E-04	1.9E-05	9.6E-05
147	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	1.2E-01	6.0E-10	6.0E-04	1.8E-05	9.1E-05
148	5.0E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	1.2E-01	5.9E-10	5.9E-04	1.8E-05	9.1E-05
149	4.8E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	1.2E-01	5.7E-10	5.7E-04	1.7E-05	8.7E-05
150	4.5E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	1.2E-01	5.3E-10	5.3E-04	1.6E-05	8.1E-05
151	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	1.2E-01	4.9E-10	4.9E-04	1.5E-05	7.5E-05
152	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.1E-10	4.1E-04	1.3E-05	6.3E-05
153	3.4E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	4.0E-10	4.0E-04	1.2E-05	6.2E-05
154	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.6E-05
155	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.0E-05	5.2E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
156	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.8E-10	3.8E-04	1.2E-05	5.8E-05
157	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05
158	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	1.2E-01	4.6E-10	4.6E-04	1.4E-05	7.0E-05
159	4.0E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	1.2E-01	4.8E-10	4.8E-04	1.5E-05	7.4E-05
160	4.2E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	1.2E-01	5.0E-10	5.0E-04	1.5E-05	7.7E-05
161	4.0E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	1.2E-01	4.8E-10	4.8E-04	1.5E-05	7.4E-05
162	4.0E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	1.2E-01	4.8E-10	4.8E-04	1.5E-05	7.3E-05
163	3.9E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	1.2E-01	4.7E-10	4.7E-04	1.4E-05	7.1E-05
164	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05
165	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.2E-10	4.2E-04	1.3E-05	6.4E-05
166	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	4.0E-10	4.0E-04	1.2E-05	6.0E-05
167	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.8E-10	3.8E-04	1.2E-05	5.8E-05
168	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.0E-05	5.2E-05
169	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.8E-06	4.9E-05
170	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.8E-06	4.9E-05
171	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.6E-10	3.6E-04	1.1E-05	5.5E-05
172	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	1.2E-01	3.8E-10	3.8E-04	1.2E-05	5.8E-05
173	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	4.0E-10	4.0E-04	1.2E-05	6.1E-05
174	3.4E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.1E-10	4.1E-04	1.3E-05	6.3E-05
175	3.4E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	4.0E-10	4.0E-04	1.2E-05	6.1E-05
176	3.4E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	1.2E-01	4.1E-10	4.1E-04	1.2E-05	6.2E-05
177	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	1.2E-01	3.9E-10	3.9E-04	1.2E-05	6.0E-05
178	3.1E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	1.2E-01	3.7E-10	3.7E-04	1.1E-05	5.6E-05
179	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.0E-05	5.1E-05
180	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	9.9E-06	5.0E-05
181	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.3E-06	4.7E-05
182	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.9E-06	4.5E-05
183	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.4E-06	4.2E-05
184	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.7E-06	4.4E-05
185	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.1E-10	3.1E-04	9.4E-06	4.7E-05
186	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.8E-06	4.9E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
187	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.3E-10	3.3E-04	1.0E-05	5.1E-05
188	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.1E-05	5.3E-05
189	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.5E-10	3.5E-04	1.1E-05	5.3E-05
190	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	1.2E-01	3.4E-10	3.4E-04	1.0E-05	5.1E-05
191	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	1.2E-01	3.2E-10	3.2E-04	9.7E-06	4.8E-05
192	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.0E-10	3.0E-04	9.3E-06	4.6E-05
193	2.3E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.7E-10	2.7E-04	8.3E-06	4.1E-05
194	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	8.0E-06	4.0E-05
195	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.7E-06	3.9E-05
196	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.5E-06	3.8E-05
197	2.1E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.8E-06	3.9E-05
198	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.7E-06	3.8E-05
199	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.8E-06	3.9E-05
200	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.7E-06	4.3E-05
201	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.0E-10	3.0E-04	9.0E-06	4.5E-05
202	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	1.2E-01	3.0E-10	3.0E-04	9.1E-06	4.5E-05
203	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.9E-10	2.9E-04	8.8E-06	4.4E-05
204	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	1.2E-01	2.8E-10	2.8E-04	8.7E-06	4.3E-05
205	2.3E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.7E-10	2.7E-04	8.2E-06	4.1E-05
206	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.7E-06	3.9E-05
207	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	7.0E-06	3.5E-05
208	1.1E-01	1.8E-04	3.5E-04	6.9E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	4.0E-06	2.0E-05
209	1.2E-01	1.8E-04	3.5E-04	7.3E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.2E-06	2.1E-05
210	1.8E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.6E-06	3.3E-05
211	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	6.9E-06	3.4E-05
212	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	7.1E-06	3.5E-05
213	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.8E-06	3.4E-05
214	1.8E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.6E-06	3.3E-05
215	2.0E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.4E-10	2.4E-04	7.4E-06	3.7E-05
216	2.1E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.8E-06	3.9E-05
217	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.9E-06	4.0E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
218	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	1.2E-01	2.6E-10	2.6E-04	7.9E-06	4.0E-05
219	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.8E-06	3.9E-05
220	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.5E-10	2.5E-04	7.6E-06	3.8E-05
221	2.0E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	1.2E-01	2.4E-10	2.4E-04	7.4E-06	3.7E-05
222	1.0E-01	1.8E-04	3.5E-04	6.6E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.8E-06	1.9E-05
223	1.1E-01	1.8E-04	3.5E-04	7.0E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	4.0E-06	2.0E-05
224	1.2E-01	1.8E-04	3.5E-04	7.3E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.2E-06	2.1E-05
225	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.8E-06	2.9E-05
226	1.7E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.0E-06	3.0E-05
227	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.2E-06	3.1E-05
228	1.8E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.1E-10	2.1E-04	6.4E-06	3.2E-05
229	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.1E-10	2.1E-04	6.3E-06	3.2E-05
230	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.1E-10	2.1E-04	6.4E-06	3.2E-05
231	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.8E-06	3.4E-05
232	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	6.9E-06	3.5E-05
233	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	6.9E-06	3.5E-05
234	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	7.0E-06	3.5E-05
235	1.9E-01	1.8E-04	3.5E-04	1.2E-08	1.6E-01	1.2E-01	2.3E-10	2.3E-04	6.9E-06	3.5E-05
236	1.8E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.2E-10	2.2E-04	6.6E-06	3.3E-05
237	1.1E-01	1.8E-04	3.5E-04	6.6E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.8E-06	1.9E-05
238	1.1E-01	1.8E-04	3.5E-04	7.0E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	4.0E-06	2.0E-05
239	1.4E-01	1.8E-04	3.5E-04	8.8E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.1E-06	2.6E-05
240	1.4E-01	1.8E-04	3.5E-04	9.1E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.3E-06	2.6E-05
241	1.4E-01	1.8E-04	3.5E-04	9.1E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.3E-06	2.6E-05
242	1.5E-01	1.8E-04	3.5E-04	9.3E-09	1.6E-01	1.2E-01	1.8E-10	1.8E-04	5.4E-06	2.7E-05
243	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.8E-06	2.9E-05
244	1.5E-01	1.8E-04	3.5E-04	9.6E-09	1.6E-01	1.2E-01	1.8E-10	1.8E-04	5.6E-06	2.8E-05
245	1.5E-01	1.8E-04	3.5E-04	9.6E-09	1.6E-01	1.2E-01	1.8E-10	1.8E-04	5.5E-06	2.8E-05
246	1.6E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	1.9E-10	1.9E-04	5.9E-06	2.9E-05
247	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.1E-06	3.1E-05
248	1.7E-01	1.8E-04	3.5E-04	1.0E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.0E-06	3.0E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
249	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.1E-06	3.0E-05
250	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.2E-06	3.1E-05
251	1.7E-01	1.8E-04	3.5E-04	1.1E-08	1.6E-01	1.2E-01	2.0E-10	2.0E-04	6.1E-06	3.1E-05
252	1.3E-01	1.8E-04	3.5E-04	8.0E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.6E-06	2.3E-05
253	1.3E-01	1.8E-04	3.5E-04	8.2E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.8E-06	2.4E-05
254	1.3E-01	1.8E-04	3.5E-04	8.5E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.9E-06	2.4E-05
255	1.3E-01	1.8E-04	3.5E-04	8.5E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.9E-06	2.5E-05
256	1.3E-01	1.8E-04	3.5E-04	8.5E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.9E-06	2.5E-05
257	1.4E-01	1.8E-04	3.5E-04	9.1E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.3E-06	2.6E-05
258	1.4E-01	1.8E-04	3.5E-04	8.7E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	5.0E-06	2.5E-05
259	1.3E-01	1.8E-04	3.5E-04	8.4E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.9E-06	2.4E-05
260	1.5E-01	1.8E-04	3.5E-04	9.2E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.3E-06	2.7E-05
261	1.5E-01	1.8E-04	3.5E-04	9.5E-09	1.6E-01	1.2E-01	1.8E-10	1.8E-04	5.5E-06	2.8E-05
262	1.4E-01	1.8E-04	3.5E-04	9.1E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.2E-06	2.6E-05
263	1.4E-01	1.8E-04	3.5E-04	9.0E-09	1.6E-01	1.2E-01	1.7E-10	1.7E-04	5.2E-06	2.6E-05
264	1.5E-01	1.8E-04	3.5E-04	9.6E-09	1.6E-01	1.2E-01	1.8E-10	1.8E-04	5.5E-06	2.8E-05
265	1.2E-01	1.8E-04	3.5E-04	7.5E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.3E-06	2.2E-05
266	1.2E-01	1.8E-04	3.5E-04	7.7E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.4E-06	2.2E-05
267	1.2E-01	1.8E-04	3.5E-04	7.7E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.5E-06	2.2E-05
268	1.2E-01	1.8E-04	3.5E-04	7.8E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.5E-06	2.3E-05
269	1.2E-01	1.8E-04	3.5E-04	7.8E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.5E-06	2.2E-05
270	1.2E-01	1.8E-04	3.5E-04	7.8E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.5E-06	2.3E-05
271	1.3E-01	1.8E-04	3.5E-04	8.1E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.7E-06	2.3E-05
272	1.2E-01	1.8E-04	3.5E-04	7.7E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.5E-06	2.2E-05
273	1.4E-01	1.8E-04	3.5E-04	8.7E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	5.0E-06	2.5E-05
274	1.3E-01	1.8E-04	3.5E-04	8.4E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.8E-06	2.4E-05
275	1.3E-01	1.8E-04	3.5E-04	8.2E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.7E-06	2.4E-05
276	1.3E-01	1.8E-04	3.5E-04	8.2E-09	1.6E-01	1.2E-01	1.6E-10	1.6E-04	4.8E-06	2.4E-05
277	1.1E-01	1.8E-04	3.5E-04	7.0E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	4.0E-06	2.0E-05
278	1.1E-01	1.8E-04	3.5E-04	7.2E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.1E-06	2.1E-05
279	1.2E-01	1.8E-04	3.5E-04	7.3E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.2E-06	2.1E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
280	1.1E-01	1.8E-04	3.5E-04	7.3E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.2E-06	2.1E-05
281	1.1E-01	1.8E-04	3.5E-04	7.1E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	4.1E-06	2.1E-05
282	1.1E-01	1.8E-04	3.5E-04	7.0E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	4.1E-06	2.0E-05
283	1.1E-01	1.8E-04	3.5E-04	7.2E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.2E-06	2.1E-05
284	1.2E-01	1.8E-04	3.5E-04	7.4E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.3E-06	2.1E-05
285	1.2E-01	1.8E-04	3.5E-04	7.7E-09	1.6E-01	1.2E-01	1.5E-10	1.5E-04	4.5E-06	2.2E-05
286	1.2E-01	1.8E-04	3.5E-04	7.5E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.3E-06	2.2E-05
287	1.2E-01	1.8E-04	3.5E-04	7.6E-09	1.6E-01	1.2E-01	1.4E-10	1.4E-04	4.4E-06	2.2E-05
288	1.0E-01	1.8E-04	3.5E-04	6.5E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.8E-06	1.9E-05
289	1.1E-01	1.8E-04	3.5E-04	6.7E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.9E-06	1.9E-05
290	1.1E-01	1.8E-04	3.5E-04	6.7E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.9E-06	1.9E-05
291	1.1E-01	1.8E-04	3.5E-04	6.7E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.9E-06	1.9E-05
292	1.1E-01	1.8E-04	3.5E-04	6.7E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.8E-06	1.9E-05
293	1.0E-01	1.8E-04	3.5E-04	6.6E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.8E-06	1.9E-05
294	1.0E-01	1.8E-04	3.5E-04	6.6E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.8E-06	1.9E-05
295	1.1E-01	1.8E-04	3.5E-04	6.7E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.9E-06	1.9E-05
296	1.1E-01	1.8E-04	3.5E-04	6.8E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.9E-06	2.0E-05
297	1.1E-01	1.8E-04	3.5E-04	6.7E-09	1.6E-01	1.2E-01	1.3E-10	1.3E-04	3.9E-06	1.9E-05
298	1.0E-01	1.8E-04	3.5E-04	6.3E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.6E-06	1.8E-05
299	1.0E-01	1.8E-04	3.5E-04	6.4E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.7E-06	1.8E-05
300	1.0E-01	1.8E-04	3.5E-04	6.5E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.7E-06	1.9E-05
301	9.9E-02	1.8E-04	3.5E-04	6.2E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.6E-06	1.8E-05
302	9.7E-02	1.8E-04	3.5E-04	6.1E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.5E-06	1.8E-05
303	9.6E-02	1.8E-04	3.5E-04	6.1E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.5E-06	1.7E-05
304	9.5E-02	1.8E-04	3.5E-04	6.0E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.5E-06	1.7E-05
305	9.5E-02	1.8E-04	3.5E-04	6.0E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.5E-06	1.7E-05
306	9.6E-02	1.8E-04	3.5E-04	6.0E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.5E-06	1.7E-05
307	9.6E-02	1.8E-04	3.5E-04	6.1E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.5E-06	1.8E-05
308	9.3E-02	1.8E-04	3.5E-04	5.9E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.4E-06	1.7E-05
309	9.3E-02	1.8E-04	3.5E-04	5.9E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.4E-06	1.7E-05
310	9.4E-02	1.8E-04	3.5E-04	6.0E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.4E-06	1.7E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
311	9.7E-02	1.8E-04	3.5E-04	6.1E-09	1.6E-01	1.2E-01	1.2E-10	1.2E-04	3.5E-06	1.8E-05
312	9.0E-02	1.8E-04	3.5E-04	5.7E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.3E-06	1.6E-05
313	8.9E-02	1.8E-04	3.5E-04	5.6E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.2E-06	1.6E-05
314	8.9E-02	1.8E-04	3.5E-04	5.6E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.2E-06	1.6E-05
315	9.0E-02	1.8E-04	3.5E-04	5.7E-09	1.6E-01	1.2E-01	1.1E-10	1.1E-04	3.3E-06	1.6E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.39 Max						0.05 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	4.5E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.2E-09	4.2E-03
2	1.0E-03	3.9E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.7E-09	3.7E-03
3	1.0E-03	3.5E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.0E-08	4.7E-02	3.4E+00	3.3E-09	3.3E-03
4	1.0E-03	5.2E-08	1.6E-01	4.7E+00	3.8E-08	3.8E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.9E-09	4.9E-03
5	1.0E-03	4.5E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
6	1.0E-03	4.0E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
7	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
8	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
9	1.0E-03	6.7E-08	1.6E-01	4.7E+00	4.9E-08	4.9E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03
10	1.0E-03	5.9E-08	1.6E-01	4.7E+00	4.3E-08	4.3E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.5E-09	5.5E-03
11	1.0E-03	5.3E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.9E-09	4.9E-03
12	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
13	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
14	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
15	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
16	1.0E-03	2.9E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
17	1.0E-03	2.5E-07	1.6E-01	4.7E+00	1.8E-07	1.8E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.3E-08	2.3E-02
18	1.0E-03	1.7E-07	1.6E-01	4.7E+00	1.2E-07	1.2E-01	6.1E-04	9.7E-08	4.7E-02	3.4E+00	1.6E-08	1.6E-02
19	1.0E-03	1.2E-07	1.6E-01	4.7E+00	8.8E-08	8.8E-02	6.1E-04	6.9E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
20	1.0E-03	9.4E-08	1.6E-01	4.7E+00	6.9E-08	6.9E-02	6.1E-04	5.4E-08	4.7E-02	3.4E+00	8.8E-09	8.8E-03
21	1.0E-03	7.8E-08	1.6E-01	4.7E+00	5.7E-08	5.7E-02	6.1E-04	4.5E-08	4.7E-02	3.4E+00	7.3E-09	7.3E-03
22	1.0E-03	6.7E-08	1.6E-01	4.7E+00	4.9E-08	4.9E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03
23	1.0E-03	5.9E-08	1.6E-01	4.7E+00	4.4E-08	4.4E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.6E-09	5.6E-03
24	1.0E-03	5.3E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.1E-08	4.7E-02	3.4E+00	5.0E-09	5.0E-03
25	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.4E-09	4.4E-03
26	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
27	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
28	1.0E-03	3.3E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.1E-09	3.1E-03
29	1.0E-03	2.9E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
30	1.0E-03	3.5E-07	1.6E-01	4.7E+00	2.6E-07	2.6E-01	6.1E-04	2.0E-07	4.7E-02	3.4E+00	3.3E-08	3.3E-02
31	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.39 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
32	1.0E-03	1.7E-07	1.6E-01	4.7E+00	1.2E-07	1.2E-01	6.1E-04	9.8E-08	4.7E-02	3.4E+00	1.6E-08	1.6E-02
33	1.0E-03	1.2E-07	1.6E-01	4.7E+00	8.8E-08	8.8E-02	6.1E-04	6.9E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
34	1.0E-03	9.2E-08	1.6E-01	4.7E+00	6.8E-08	6.8E-02	6.1E-04	5.3E-08	4.7E-02	3.4E+00	8.7E-09	8.7E-03
35	1.0E-03	7.6E-08	1.6E-01	4.7E+00	5.6E-08	5.6E-02	6.1E-04	4.4E-08	4.7E-02	3.4E+00	7.1E-09	7.1E-03
36	1.0E-03	6.4E-08	1.6E-01	4.7E+00	4.7E-08	4.7E-02	6.1E-04	3.7E-08	4.7E-02	3.4E+00	6.0E-09	6.0E-03
37	1.0E-03	5.8E-08	1.6E-01	4.7E+00	4.3E-08	4.3E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.4E-09	5.4E-03
38	1.0E-03	5.2E-08	1.6E-01	4.7E+00	3.8E-08	3.8E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.9E-09	4.9E-03
39	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.4E-09	4.4E-03
40	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.9E-09	3.9E-03
41	1.0E-03	3.7E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
42	1.0E-03	3.3E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.1E-09	3.1E-03
43	1.0E-03	3.0E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
44	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.5E-09	2.5E-03
45	1.0E-03	5.4E-07	1.6E-01	4.7E+00	3.9E-07	3.9E-01	6.1E-04	3.1E-07	4.7E-02	3.4E+00	5.0E-08	5.0E-02
46	1.0E-03	3.2E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	3.0E-08	3.0E-02
47	1.0E-03	2.2E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
48	1.0E-03	1.7E-07	1.6E-01	4.7E+00	1.2E-07	1.2E-01	6.1E-04	9.6E-08	4.7E-02	3.4E+00	1.5E-08	1.5E-02
49	1.0E-03	1.2E-07	1.6E-01	4.7E+00	8.9E-08	8.9E-02	6.1E-04	7.0E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
50	1.0E-03	9.0E-08	1.6E-01	4.7E+00	6.6E-08	6.6E-02	6.1E-04	5.2E-08	4.7E-02	3.4E+00	8.5E-09	8.5E-03
51	1.0E-03	7.3E-08	1.6E-01	4.7E+00	5.4E-08	5.4E-02	6.1E-04	4.2E-08	4.7E-02	3.4E+00	6.9E-09	6.9E-03
52	1.0E-03	6.3E-08	1.6E-01	4.7E+00	4.6E-08	4.6E-02	6.1E-04	3.6E-08	4.7E-02	3.4E+00	5.9E-09	5.9E-03
53	1.0E-03	5.6E-08	1.6E-01	4.7E+00	4.1E-08	4.1E-02	6.1E-04	3.2E-08	4.7E-02	3.4E+00	5.2E-09	5.2E-03
54	1.0E-03	5.0E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.7E-09	4.7E-03
55	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
56	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
57	1.0E-03	3.7E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
58	1.0E-03	3.3E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.1E-09	3.1E-03
59	1.0E-03	3.0E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
60	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.5E-09	2.5E-03
61	1.0E-03	4.2E-07	1.6E-01	4.7E+00	3.1E-07	3.1E-01	6.1E-04	2.4E-07	4.7E-02	3.4E+00	4.0E-08	4.0E-02
62	1.0E-03	2.7E-07	1.6E-01	4.7E+00	2.0E-07	2.0E-01	6.1E-04	1.6E-07	4.7E-02	3.4E+00	2.6E-08	2.6E-02

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.39 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
63	1.0E-03	2.0E-07	1.6E-01	4.7E+00	1.5E-07	1.5E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	1.9E-08	1.9E-02
64	1.0E-03	1.5E-07	1.6E-01	4.7E+00	1.1E-07	1.1E-01	6.1E-04	8.8E-08	4.7E-02	3.4E+00	1.4E-08	1.4E-02
65	1.0E-03	1.2E-07	1.6E-01	4.7E+00	8.9E-08	8.9E-02	6.1E-04	7.0E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
66	1.0E-03	9.6E-08	1.6E-01	4.7E+00	7.1E-08	7.1E-02	6.1E-04	5.6E-08	4.7E-02	3.4E+00	9.0E-09	9.0E-03
67	1.0E-03	7.2E-08	1.6E-01	4.7E+00	5.3E-08	5.3E-02	6.1E-04	4.2E-08	4.7E-02	3.4E+00	6.8E-09	6.8E-03
68	1.0E-03	6.0E-08	1.6E-01	4.7E+00	4.4E-08	4.4E-02	6.1E-04	3.5E-08	4.7E-02	3.4E+00	5.7E-09	5.7E-03
69	1.0E-03	5.3E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.1E-08	4.7E-02	3.4E+00	5.0E-09	5.0E-03
70	1.0E-03	4.8E-08	1.6E-01	4.7E+00	3.5E-08	3.5E-02	6.1E-04	2.8E-08	4.7E-02	3.4E+00	4.5E-09	4.5E-03
71	1.0E-03	4.5E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.2E-09	4.2E-03
72	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
73	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
74	1.0E-03	3.3E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.1E-09	3.1E-03
75	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
76	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
77	1.0E-03	1.7E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.0E-07	4.7E-02	3.4E+00	1.6E-08	1.6E-02
78	1.0E-03	1.4E-07	1.6E-01	4.7E+00	1.0E-07	1.0E-01	6.1E-04	8.0E-08	4.7E-02	3.4E+00	1.3E-08	1.3E-02
79	1.0E-03	1.1E-07	1.6E-01	4.7E+00	8.3E-08	8.3E-02	6.1E-04	6.5E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
80	1.0E-03	9.4E-08	1.6E-01	4.7E+00	6.9E-08	6.9E-02	6.1E-04	5.4E-08	4.7E-02	3.4E+00	8.8E-09	8.8E-03
81	1.0E-03	7.2E-08	1.6E-01	4.7E+00	5.3E-08	5.3E-02	6.1E-04	4.2E-08	4.7E-02	3.4E+00	6.8E-09	6.8E-03
82	1.0E-03	5.9E-08	1.6E-01	4.7E+00	4.3E-08	4.3E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.5E-09	5.5E-03
83	1.0E-03	5.1E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.8E-09	4.8E-03
84	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
85	1.0E-03	4.3E-08	1.6E-01	4.7E+00	3.2E-08	3.2E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.1E-09	4.1E-03
86	1.0E-03	4.0E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.7E-09	3.7E-03
87	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
88	1.0E-03	3.1E-07	1.6E-01	4.7E+00	2.3E-07	2.3E-01	6.1E-04	1.8E-07	4.7E-02	3.4E+00	2.9E-08	2.9E-02
89	1.0E-03	2.4E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.4E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
90	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
91	1.0E-03	1.5E-07	1.6E-01	4.7E+00	1.1E-07	1.1E-01	6.1E-04	8.7E-08	4.7E-02	3.4E+00	1.4E-08	1.4E-02
92	1.0E-03	1.2E-07	1.6E-01	4.7E+00	9.0E-08	9.0E-02	6.1E-04	7.1E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
93	1.0E-03	1.0E-07	1.6E-01	4.7E+00	7.6E-08	7.6E-02	6.1E-04	6.0E-08	4.7E-02	3.4E+00	9.7E-09	9.7E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.39 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
94	1.0E-03	8.7E-08	1.6E-01	4.7E+00	6.4E-08	6.4E-02	6.1E-04	5.1E-08	4.7E-02	3.4E+00	8.2E-09	8.2E-03
95	1.0E-03	7.3E-08	1.6E-01	4.7E+00	5.4E-08	5.4E-02	6.1E-04	4.2E-08	4.7E-02	3.4E+00	6.9E-09	6.9E-03
96	1.0E-03	6.0E-08	1.6E-01	4.7E+00	4.4E-08	4.4E-02	6.1E-04	3.5E-08	4.7E-02	3.4E+00	5.6E-09	5.6E-03
97	1.0E-03	4.8E-08	1.6E-01	4.7E+00	3.6E-08	3.6E-02	6.1E-04	2.8E-08	4.7E-02	3.4E+00	4.5E-09	4.5E-03
98	1.0E-03	4.3E-08	1.6E-01	4.7E+00	3.2E-08	3.2E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.1E-09	4.1E-03
99	1.0E-03	4.0E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
100	1.0E-03	3.8E-08	1.6E-01	4.7E+00	2.8E-08	2.8E-02	6.1E-04	2.2E-08	4.7E-02	3.4E+00	3.6E-09	3.6E-03
101	1.0E-03	3.8E-07	1.6E-01	4.7E+00	2.8E-07	2.8E-01	6.1E-04	2.2E-07	4.7E-02	3.4E+00	3.6E-08	3.6E-02
102	1.0E-03	3.0E-07	1.6E-01	4.7E+00	2.2E-07	2.2E-01	6.1E-04	1.7E-07	4.7E-02	3.4E+00	2.8E-08	2.8E-02
103	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.1E-08	2.1E-02
104	1.0E-03	1.8E-07	1.6E-01	4.7E+00	1.3E-07	1.3E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.7E-08	1.7E-02
105	1.0E-03	1.5E-07	1.6E-01	4.7E+00	1.1E-07	1.1E-01	6.1E-04	8.5E-08	4.7E-02	3.4E+00	1.4E-08	1.4E-02
106	1.0E-03	1.3E-07	1.6E-01	4.7E+00	9.2E-08	9.2E-02	6.1E-04	7.2E-08	4.7E-02	3.4E+00	1.2E-08	1.2E-02
107	1.0E-03	1.1E-07	1.6E-01	4.7E+00	7.9E-08	7.9E-02	6.1E-04	6.2E-08	4.7E-02	3.4E+00	1.0E-08	1.0E-02
108	1.0E-03	9.2E-08	1.6E-01	4.7E+00	6.7E-08	6.7E-02	6.1E-04	5.3E-08	4.7E-02	3.4E+00	8.6E-09	8.6E-03
109	1.0E-03	8.0E-08	1.6E-01	4.7E+00	5.9E-08	5.9E-02	6.1E-04	4.7E-08	4.7E-02	3.4E+00	7.6E-09	7.6E-03
110	1.0E-03	7.0E-08	1.6E-01	4.7E+00	5.1E-08	5.1E-02	6.1E-04	4.1E-08	4.7E-02	3.4E+00	6.6E-09	6.6E-03
111	1.0E-03	6.1E-08	1.6E-01	4.7E+00	4.5E-08	4.5E-02	6.1E-04	3.5E-08	4.7E-02	3.4E+00	5.7E-09	5.7E-03
112	1.0E-03	5.2E-08	1.6E-01	4.7E+00	3.8E-08	3.8E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.9E-09	4.9E-03
113	1.0E-03	4.2E-08	1.6E-01	4.7E+00	3.1E-08	3.1E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.9E-09	3.9E-03
114	1.0E-03	3.7E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.5E-09	3.5E-03
115	1.0E-03	2.3E-07	1.6E-01	4.7E+00	1.7E-07	1.7E-01	6.1E-04	1.3E-07	4.7E-02	3.4E+00	2.2E-08	2.2E-02
116	1.0E-03	2.1E-07	1.6E-01	4.7E+00	1.6E-07	1.6E-01	6.1E-04	1.2E-07	4.7E-02	3.4E+00	2.0E-08	2.0E-02
117	1.0E-03	1.9E-07	1.6E-01	4.7E+00	1.4E-07	1.4E-01	6.1E-04	1.1E-07	4.7E-02	3.4E+00	1.8E-08	1.8E-02
118	1.0E-03	1.7E-07	1.6E-01	4.7E+00	1.2E-07	1.2E-01	6.1E-04	9.8E-08	4.7E-02	3.4E+00	1.6E-08	1.6E-02
119	1.0E-03	1.4E-07	1.6E-01	4.7E+00	1.1E-07	1.1E-01	6.1E-04	8.4E-08	4.7E-02	3.4E+00	1.4E-08	1.4E-02
120	1.0E-03	1.2E-07	1.6E-01	4.7E+00	9.0E-08	9.0E-02	6.1E-04	7.0E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
121	1.0E-03	1.0E-07	1.6E-01	4.7E+00	7.6E-08	7.6E-02	6.1E-04	6.0E-08	4.7E-02	3.4E+00	9.7E-09	9.7E-03
122	1.0E-03	9.2E-08	1.6E-01	4.7E+00	6.7E-08	6.7E-02	6.1E-04	5.3E-08	4.7E-02	3.4E+00	8.6E-09	8.6E-03
123	1.0E-03	8.0E-08	1.6E-01	4.7E+00	5.9E-08	5.9E-02	6.1E-04	4.6E-08	4.7E-02	3.4E+00	7.5E-09	7.5E-03
124	1.0E-03	7.3E-08	1.6E-01	4.7E+00	5.4E-08	5.4E-02	6.1E-04	4.2E-08	4.7E-02	3.4E+00	6.9E-09	6.9E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.39 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
125	1.0E-03	6.5E-08	1.6E-01	4.7E+00	4.8E-08	4.8E-02	6.1E-04	3.8E-08	4.7E-02	3.4E+00	6.1E-09	6.1E-03
126	1.0E-03	5.5E-08	1.6E-01	4.7E+00	4.1E-08	4.1E-02	6.1E-04	3.2E-08	4.7E-02	3.4E+00	5.2E-09	5.2E-03
127	1.0E-03	4.9E-08	1.6E-01	4.7E+00	3.6E-08	3.6E-02	6.1E-04	2.8E-08	4.7E-02	3.4E+00	4.6E-09	4.6E-03
128	1.0E-03	1.2E-07	1.6E-01	4.7E+00	9.2E-08	9.2E-02	6.1E-04	7.2E-08	4.7E-02	3.4E+00	1.2E-08	1.2E-02
129	1.0E-03	1.4E-07	1.6E-01	4.7E+00	1.0E-07	1.0E-01	6.1E-04	8.2E-08	4.7E-02	3.4E+00	1.3E-08	1.3E-02
130	1.0E-03	1.3E-07	1.6E-01	4.7E+00	9.7E-08	9.7E-02	6.1E-04	7.6E-08	4.7E-02	3.4E+00	1.2E-08	1.2E-02
131	1.0E-03	1.4E-07	1.6E-01	4.7E+00	1.0E-07	1.0E-01	6.1E-04	7.9E-08	4.7E-02	3.4E+00	1.3E-08	1.3E-02
132	1.0E-03	1.3E-07	1.6E-01	4.7E+00	9.2E-08	9.2E-02	6.1E-04	7.3E-08	4.7E-02	3.4E+00	1.2E-08	1.2E-02
133	1.0E-03	1.1E-07	1.6E-01	4.7E+00	8.4E-08	8.4E-02	6.1E-04	6.6E-08	4.7E-02	3.4E+00	1.1E-08	1.1E-02
134	1.0E-03	9.6E-08	1.6E-01	4.7E+00	7.1E-08	7.1E-02	6.1E-04	5.6E-08	4.7E-02	3.4E+00	9.0E-09	9.0E-03
135	1.0E-03	8.6E-08	1.6E-01	4.7E+00	6.4E-08	6.4E-02	6.1E-04	5.0E-08	4.7E-02	3.4E+00	8.1E-09	8.1E-03
136	1.0E-03	7.7E-08	1.6E-01	4.7E+00	5.6E-08	5.6E-02	6.1E-04	4.4E-08	4.7E-02	3.4E+00	7.2E-09	7.2E-03
137	1.0E-03	7.3E-08	1.6E-01	4.7E+00	5.3E-08	5.3E-02	6.1E-04	4.2E-08	4.7E-02	3.4E+00	6.8E-09	6.8E-03
138	1.0E-03	6.6E-08	1.6E-01	4.7E+00	4.9E-08	4.9E-02	6.1E-04	3.8E-08	4.7E-02	3.4E+00	6.2E-09	6.2E-03
139	1.0E-03	6.0E-08	1.6E-01	4.7E+00	4.4E-08	4.4E-02	6.1E-04	3.5E-08	4.7E-02	3.4E+00	5.6E-09	5.6E-03
140	1.0E-03	5.4E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.1E-08	4.7E-02	3.4E+00	5.0E-09	5.0E-03
141	1.0E-03	8.0E-08	1.6E-01	4.7E+00	5.9E-08	5.9E-02	6.1E-04	4.6E-08	4.7E-02	3.4E+00	7.5E-09	7.5E-03
142	1.0E-03	8.8E-08	1.6E-01	4.7E+00	6.5E-08	6.5E-02	6.1E-04	5.1E-08	4.7E-02	3.4E+00	8.3E-09	8.3E-03
143	1.0E-03	9.6E-08	1.6E-01	4.7E+00	7.1E-08	7.1E-02	6.1E-04	5.6E-08	4.7E-02	3.4E+00	9.0E-09	9.0E-03
144	1.0E-03	1.0E-07	1.6E-01	4.7E+00	7.5E-08	7.5E-02	6.1E-04	5.9E-08	4.7E-02	3.4E+00	9.6E-09	9.6E-03
145	1.0E-03	1.1E-07	1.6E-01	4.7E+00	7.8E-08	7.8E-02	6.1E-04	6.1E-08	4.7E-02	3.4E+00	9.9E-09	9.9E-03
146	1.0E-03	1.0E-07	1.6E-01	4.7E+00	7.3E-08	7.3E-02	6.1E-04	5.8E-08	4.7E-02	3.4E+00	9.4E-09	9.4E-03
147	1.0E-03	9.5E-08	1.6E-01	4.7E+00	7.0E-08	7.0E-02	6.1E-04	5.5E-08	4.7E-02	3.4E+00	8.9E-09	8.9E-03
148	1.0E-03	9.5E-08	1.6E-01	4.7E+00	7.0E-08	7.0E-02	6.1E-04	5.5E-08	4.7E-02	3.4E+00	8.9E-09	8.9E-03
149	1.0E-03	9.1E-08	1.6E-01	4.7E+00	6.7E-08	6.7E-02	6.1E-04	5.3E-08	4.7E-02	3.4E+00	8.5E-09	8.5E-03
150	1.0E-03	8.5E-08	1.6E-01	4.7E+00	6.2E-08	6.2E-02	6.1E-04	4.9E-08	4.7E-02	3.4E+00	8.0E-09	8.0E-03
151	1.0E-03	7.8E-08	1.6E-01	4.7E+00	5.8E-08	5.8E-02	6.1E-04	4.5E-08	4.7E-02	3.4E+00	7.3E-09	7.3E-03
152	1.0E-03	6.6E-08	1.6E-01	4.7E+00	4.8E-08	4.8E-02	6.1E-04	3.8E-08	4.7E-02	3.4E+00	6.2E-09	6.2E-03
153	1.0E-03	6.4E-08	1.6E-01	4.7E+00	4.7E-08	4.7E-02	6.1E-04	3.7E-08	4.7E-02	3.4E+00	6.1E-09	6.1E-03
154	1.0E-03	5.9E-08	1.6E-01	4.7E+00	4.3E-08	4.3E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.5E-09	5.5E-03
155	1.0E-03	5.4E-08	1.6E-01	4.7E+00	4.0E-08	4.0E-02	6.1E-04	3.2E-08	4.7E-02	3.4E+00	5.1E-09	5.1E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.39 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
156	1.0E-03	6.1E-08	1.6E-01	4.7E+00	4.5E-08	4.5E-02	6.1E-04	3.5E-08	4.7E-02	3.4E+00	5.7E-09	5.7E-03
157	1.0E-03	6.7E-08	1.6E-01	4.7E+00	4.9E-08	4.9E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03
158	1.0E-03	7.3E-08	1.6E-01	4.7E+00	5.4E-08	5.4E-02	6.1E-04	4.2E-08	4.7E-02	3.4E+00	6.8E-09	6.8E-03
159	1.0E-03	7.7E-08	1.6E-01	4.7E+00	5.7E-08	5.7E-02	6.1E-04	4.5E-08	4.7E-02	3.4E+00	7.2E-09	7.2E-03
160	1.0E-03	8.0E-08	1.6E-01	4.7E+00	5.9E-08	5.9E-02	6.1E-04	4.6E-08	4.7E-02	3.4E+00	7.5E-09	7.5E-03
161	1.0E-03	7.7E-08	1.6E-01	4.7E+00	5.7E-08	5.7E-02	6.1E-04	4.5E-08	4.7E-02	3.4E+00	7.2E-09	7.2E-03
162	1.0E-03	7.6E-08	1.6E-01	4.7E+00	5.6E-08	5.6E-02	6.1E-04	4.4E-08	4.7E-02	3.4E+00	7.2E-09	7.2E-03
163	1.0E-03	7.4E-08	1.6E-01	4.7E+00	5.5E-08	5.5E-02	6.1E-04	4.3E-08	4.7E-02	3.4E+00	7.0E-09	7.0E-03
164	1.0E-03	6.6E-08	1.6E-01	4.7E+00	4.9E-08	4.9E-02	6.1E-04	3.8E-08	4.7E-02	3.4E+00	6.2E-09	6.2E-03
165	1.0E-03	6.7E-08	1.6E-01	4.7E+00	5.0E-08	5.0E-02	6.1E-04	3.9E-08	4.7E-02	3.4E+00	6.3E-09	6.3E-03
166	1.0E-03	6.3E-08	1.6E-01	4.7E+00	4.6E-08	4.6E-02	6.1E-04	3.6E-08	4.7E-02	3.4E+00	5.9E-09	5.9E-03
167	1.0E-03	6.0E-08	1.6E-01	4.7E+00	4.4E-08	4.4E-02	6.1E-04	3.5E-08	4.7E-02	3.4E+00	5.6E-09	5.6E-03
168	1.0E-03	5.5E-08	1.6E-01	4.7E+00	4.0E-08	4.0E-02	6.1E-04	3.2E-08	4.7E-02	3.4E+00	5.1E-09	5.1E-03
169	1.0E-03	5.1E-08	1.6E-01	4.7E+00	3.8E-08	3.8E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.8E-09	4.8E-03
170	1.0E-03	5.1E-08	1.6E-01	4.7E+00	3.8E-08	3.8E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.8E-09	4.8E-03
171	1.0E-03	5.7E-08	1.6E-01	4.7E+00	4.2E-08	4.2E-02	6.1E-04	3.3E-08	4.7E-02	3.4E+00	5.4E-09	5.4E-03
172	1.0E-03	6.1E-08	1.6E-01	4.7E+00	4.5E-08	4.5E-02	6.1E-04	3.5E-08	4.7E-02	3.4E+00	5.7E-09	5.7E-03
173	1.0E-03	6.4E-08	1.6E-01	4.7E+00	4.7E-08	4.7E-02	6.1E-04	3.7E-08	4.7E-02	3.4E+00	6.0E-09	6.0E-03
174	1.0E-03	6.5E-08	1.6E-01	4.7E+00	4.8E-08	4.8E-02	6.1E-04	3.8E-08	4.7E-02	3.4E+00	6.1E-09	6.1E-03
175	1.0E-03	6.4E-08	1.6E-01	4.7E+00	4.7E-08	4.7E-02	6.1E-04	3.7E-08	4.7E-02	3.4E+00	6.0E-09	6.0E-03
176	1.0E-03	6.5E-08	1.6E-01	4.7E+00	4.8E-08	4.8E-02	6.1E-04	3.8E-08	4.7E-02	3.4E+00	6.1E-09	6.1E-03
177	1.0E-03	6.3E-08	1.6E-01	4.7E+00	4.6E-08	4.6E-02	6.1E-04	3.6E-08	4.7E-02	3.4E+00	5.9E-09	5.9E-03
178	1.0E-03	5.8E-08	1.6E-01	4.7E+00	4.3E-08	4.3E-02	6.1E-04	3.4E-08	4.7E-02	3.4E+00	5.5E-09	5.5E-03
179	1.0E-03	5.4E-08	1.6E-01	4.7E+00	4.0E-08	4.0E-02	6.1E-04	3.1E-08	4.7E-02	3.4E+00	5.0E-09	5.0E-03
180	1.0E-03	5.2E-08	1.6E-01	4.7E+00	3.8E-08	3.8E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.9E-09	4.9E-03
181	1.0E-03	4.9E-08	1.6E-01	4.7E+00	3.6E-08	3.6E-02	6.1E-04	2.8E-08	4.7E-02	3.4E+00	4.6E-09	4.6E-03
182	1.0E-03	4.7E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.4E-09	4.4E-03
183	1.0E-03	4.4E-08	1.6E-01	4.7E+00	3.2E-08	3.2E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.1E-09	4.1E-03
184	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
185	1.0E-03	4.9E-08	1.6E-01	4.7E+00	3.6E-08	3.6E-02	6.1E-04	2.8E-08	4.7E-02	3.4E+00	4.6E-09	4.6E-03
186	1.0E-03	5.1E-08	1.6E-01	4.7E+00	3.8E-08	3.8E-02	6.1E-04	3.0E-08	4.7E-02	3.4E+00	4.8E-09	4.8E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.39 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
187	1.0E-03	5.3E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.1E-08	4.7E-02	3.4E+00	5.0E-09	5.0E-03
188	1.0E-03	5.5E-08	1.6E-01	4.7E+00	4.0E-08	4.0E-02	6.1E-04	3.2E-08	4.7E-02	3.4E+00	5.2E-09	5.2E-03
189	1.0E-03	5.5E-08	1.6E-01	4.7E+00	4.1E-08	4.1E-02	6.1E-04	3.2E-08	4.7E-02	3.4E+00	5.2E-09	5.2E-03
190	1.0E-03	5.3E-08	1.6E-01	4.7E+00	3.9E-08	3.9E-02	6.1E-04	3.1E-08	4.7E-02	3.4E+00	5.0E-09	5.0E-03
191	1.0E-03	5.1E-08	1.6E-01	4.7E+00	3.7E-08	3.7E-02	6.1E-04	2.9E-08	4.7E-02	3.4E+00	4.8E-09	4.8E-03
192	1.0E-03	4.8E-08	1.6E-01	4.7E+00	3.6E-08	3.6E-02	6.1E-04	2.8E-08	4.7E-02	3.4E+00	4.5E-09	4.5E-03
193	1.0E-03	4.3E-08	1.6E-01	4.7E+00	3.2E-08	3.2E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.1E-09	4.1E-03
194	1.0E-03	4.2E-08	1.6E-01	4.7E+00	3.1E-08	3.1E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.9E-09	3.9E-03
195	1.0E-03	4.0E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
196	1.0E-03	3.9E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.7E-09	3.7E-03
197	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
198	1.0E-03	4.0E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
199	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
200	1.0E-03	4.5E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
201	1.0E-03	4.7E-08	1.6E-01	4.7E+00	3.5E-08	3.5E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.4E-09	4.4E-03
202	1.0E-03	4.7E-08	1.6E-01	4.7E+00	3.5E-08	3.5E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.5E-09	4.5E-03
203	1.0E-03	4.6E-08	1.6E-01	4.7E+00	3.4E-08	3.4E-02	6.1E-04	2.7E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
204	1.0E-03	4.5E-08	1.6E-01	4.7E+00	3.3E-08	3.3E-02	6.1E-04	2.6E-08	4.7E-02	3.4E+00	4.3E-09	4.3E-03
205	1.0E-03	4.3E-08	1.6E-01	4.7E+00	3.2E-08	3.2E-02	6.1E-04	2.5E-08	4.7E-02	3.4E+00	4.0E-09	4.0E-03
206	1.0E-03	4.0E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
207	1.0E-03	3.7E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
208	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
209	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
210	1.0E-03	3.5E-08	1.6E-01	4.7E+00	2.5E-08	2.5E-02	6.1E-04	2.0E-08	4.7E-02	3.4E+00	3.2E-09	3.2E-03
211	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
212	1.0E-03	3.7E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.5E-09	3.5E-03
213	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
214	1.0E-03	3.5E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.0E-08	4.7E-02	3.4E+00	3.3E-09	3.3E-03
215	1.0E-03	3.8E-08	1.6E-01	4.7E+00	2.8E-08	2.8E-02	6.1E-04	2.2E-08	4.7E-02	3.4E+00	3.6E-09	3.6E-03
216	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
217	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.9E-09	3.9E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.39 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
218	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.4E-08	4.7E-02	3.4E+00	3.9E-09	3.9E-03
219	1.0E-03	4.1E-08	1.6E-01	4.7E+00	3.0E-08	3.0E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.8E-09	3.8E-03
220	1.0E-03	4.0E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.3E-08	4.7E-02	3.4E+00	3.7E-09	3.7E-03
221	1.0E-03	3.9E-08	1.6E-01	4.7E+00	2.9E-08	2.9E-02	6.1E-04	2.2E-08	4.7E-02	3.4E+00	3.6E-09	3.6E-03
222	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
223	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
224	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
225	1.0E-03	3.0E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
226	1.0E-03	3.1E-08	1.6E-01	4.7E+00	2.3E-08	2.3E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
227	1.0E-03	3.3E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.1E-09	3.1E-03
228	1.0E-03	3.3E-08	1.6E-01	4.7E+00	2.5E-08	2.5E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.1E-09	3.1E-03
229	1.0E-03	3.3E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.1E-09	3.1E-03
230	1.0E-03	3.3E-08	1.6E-01	4.7E+00	2.5E-08	2.5E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.1E-09	3.1E-03
231	1.0E-03	3.5E-08	1.6E-01	4.7E+00	2.6E-08	2.6E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.3E-09	3.3E-03
232	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
233	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
234	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
235	1.0E-03	3.6E-08	1.6E-01	4.7E+00	2.7E-08	2.7E-02	6.1E-04	2.1E-08	4.7E-02	3.4E+00	3.4E-09	3.4E-03
236	1.0E-03	3.5E-08	1.6E-01	4.7E+00	2.5E-08	2.5E-02	6.1E-04	2.0E-08	4.7E-02	3.4E+00	3.2E-09	3.2E-03
237	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
238	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
239	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.5E-09	2.5E-03
240	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
241	1.0E-03	2.8E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
242	1.0E-03	2.8E-08	1.6E-01	4.7E+00	2.1E-08	2.1E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
243	1.0E-03	3.0E-08	1.6E-01	4.7E+00	2.2E-08	2.2E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	2.8E-09	2.8E-03
244	1.0E-03	2.9E-08	1.6E-01	4.7E+00	2.1E-08	2.1E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.7E-09	2.7E-03
245	1.0E-03	2.9E-08	1.6E-01	4.7E+00	2.1E-08	2.1E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.7E-09	2.7E-03
246	1.0E-03	3.1E-08	1.6E-01	4.7E+00	2.3E-08	2.3E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	2.9E-09	2.9E-03
247	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
248	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.3E-08	2.3E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.39 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
249	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.3E-08	2.3E-02	6.1E-04	1.8E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
250	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
251	1.0E-03	3.2E-08	1.6E-01	4.7E+00	2.4E-08	2.4E-02	6.1E-04	1.9E-08	4.7E-02	3.4E+00	3.0E-09	3.0E-03
252	1.0E-03	2.4E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.3E-09	2.3E-03
253	1.0E-03	2.5E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.3E-09	2.3E-03
254	1.0E-03	2.6E-08	1.6E-01	4.7E+00	1.9E-08	1.9E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.4E-09	2.4E-03
255	1.0E-03	2.6E-08	1.6E-01	4.7E+00	1.9E-08	1.9E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.4E-09	2.4E-03
256	1.0E-03	2.6E-08	1.6E-01	4.7E+00	1.9E-08	1.9E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.4E-09	2.4E-03
257	1.0E-03	2.8E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
258	1.0E-03	2.6E-08	1.6E-01	4.7E+00	1.9E-08	1.9E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.5E-09	2.5E-03
259	1.0E-03	2.5E-08	1.6E-01	4.7E+00	1.9E-08	1.9E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.4E-09	2.4E-03
260	1.0E-03	2.8E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
261	1.0E-03	2.9E-08	1.6E-01	4.7E+00	2.1E-08	2.1E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.7E-09	2.7E-03
262	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
263	1.0E-03	2.7E-08	1.6E-01	4.7E+00	2.0E-08	2.0E-02	6.1E-04	1.6E-08	4.7E-02	3.4E+00	2.6E-09	2.6E-03
264	1.0E-03	2.9E-08	1.6E-01	4.7E+00	2.1E-08	2.1E-02	6.1E-04	1.7E-08	4.7E-02	3.4E+00	2.7E-09	2.7E-03
265	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
266	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
267	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
268	1.0E-03	2.4E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
269	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
270	1.0E-03	2.4E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
271	1.0E-03	2.4E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.3E-09	2.3E-03
272	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
273	1.0E-03	2.6E-08	1.6E-01	4.7E+00	1.9E-08	1.9E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.5E-09	2.5E-03
274	1.0E-03	2.5E-08	1.6E-01	4.7E+00	1.9E-08	1.9E-02	6.1E-04	1.5E-08	4.7E-02	3.4E+00	2.4E-09	2.4E-03
275	1.0E-03	2.5E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.3E-09	2.3E-03
276	1.0E-03	2.5E-08	1.6E-01	4.7E+00	1.8E-08	1.8E-02	6.1E-04	1.4E-08	4.7E-02	3.4E+00	2.3E-09	2.3E-03
277	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
278	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
279	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.39 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
280	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
281	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
282	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
283	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.0E-09	2.0E-03
284	1.0E-03	2.2E-08	1.6E-01	4.7E+00	1.6E-08	1.6E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
285	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.2E-09	2.2E-03
286	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
287	1.0E-03	2.3E-08	1.6E-01	4.7E+00	1.7E-08	1.7E-02	6.1E-04	1.3E-08	4.7E-02	3.4E+00	2.1E-09	2.1E-03
288	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
289	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
290	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
291	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
292	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
293	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
294	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
295	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
296	1.0E-03	2.1E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
297	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.5E-08	1.5E-02	6.1E-04	1.2E-08	4.7E-02	3.4E+00	1.9E-09	1.9E-03
298	1.0E-03	1.9E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.8E-09	1.8E-03
299	1.0E-03	1.9E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.8E-09	1.8E-03
300	1.0E-03	2.0E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.8E-09	1.8E-03
301	1.0E-03	1.9E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.8E-09	1.8E-03
302	1.0E-03	1.9E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
303	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
304	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.0E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
305	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.0E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
306	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
307	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
308	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.0E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
309	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.0E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
310	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.0E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Offsite Residential Risk

						0.39 Max						0.05 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
311	1.0E-03	1.8E-08	1.6E-01	4.7E+00	1.4E-08	1.4E-02	6.1E-04	1.1E-08	4.7E-02	3.4E+00	1.7E-09	1.7E-03
312	1.0E-03	1.7E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	9.9E-09	4.7E-02	3.4E+00	1.6E-09	1.6E-03
313	1.0E-03	1.7E-08	1.6E-01	4.7E+00	1.2E-08	1.2E-02	6.1E-04	9.8E-09	4.7E-02	3.4E+00	1.6E-09	1.6E-03
314	1.0E-03	1.7E-08	1.6E-01	4.7E+00	1.2E-08	1.2E-02	6.1E-04	9.8E-09	4.7E-02	3.4E+00	1.6E-09	1.6E-03
315	1.0E-03	1.7E-08	1.6E-01	4.7E+00	1.3E-08	1.3E-02	6.1E-04	1.0E-08	4.7E-02	3.4E+00	1.6E-09	1.6E-03

Harveston SPA

Additionally Mitigated Offsite Residential Risk

C. Risk Calculations

3. Paving

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.2E-01	2.4E-04	3.5E-04	9.6E-09	1.6E-01	5.5E-02	8.2E-11	8.2E-05	5.5E-06	2.8E-05
2	1.1E-01	2.4E-04	3.5E-04	8.9E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.1E-06	2.6E-05
3	1.0E-01	2.4E-04	3.5E-04	8.3E-09	1.6E-01	5.5E-02	7.1E-11	7.1E-05	4.8E-06	2.4E-05
4	1.3E-01	2.4E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	9.0E-11	9.0E-05	6.1E-06	3.0E-05
5	1.2E-01	2.4E-04	3.5E-04	9.7E-09	1.6E-01	5.5E-02	8.3E-11	8.3E-05	5.6E-06	2.8E-05
6	1.1E-01	2.4E-04	3.5E-04	9.0E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.2E-06	2.6E-05
7	1.0E-01	2.4E-04	3.5E-04	8.4E-09	1.6E-01	5.5E-02	7.2E-11	7.2E-05	4.8E-06	2.4E-05
8	9.6E-02	2.4E-04	3.5E-04	7.8E-09	1.6E-01	5.5E-02	6.7E-11	6.7E-05	4.5E-06	2.3E-05
9	1.5E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	7.0E-06	3.5E-05
10	1.4E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.7E-11	9.7E-05	6.5E-06	3.3E-05
11	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.1E-11	9.1E-05	6.1E-06	3.1E-05
12	1.2E-01	2.4E-04	3.5E-04	9.8E-09	1.6E-01	5.5E-02	8.4E-11	8.4E-05	5.7E-06	2.8E-05
13	1.1E-01	2.4E-04	3.5E-04	9.1E-09	1.6E-01	5.5E-02	7.8E-11	7.8E-05	5.3E-06	2.6E-05
14	1.0E-01	2.4E-04	3.5E-04	8.5E-09	1.6E-01	5.5E-02	7.3E-11	7.3E-05	4.9E-06	2.4E-05
15	9.6E-02	2.4E-04	3.5E-04	7.9E-09	1.6E-01	5.5E-02	6.8E-11	6.8E-05	4.6E-06	2.3E-05
16	9.0E-02	2.4E-04	3.5E-04	7.4E-09	1.6E-01	5.5E-02	6.4E-11	6.4E-05	4.3E-06	2.1E-05
17	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05
18	2.4E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
19	2.0E-01	2.4E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.5E-06	4.8E-05
20	1.8E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.4E-06	4.2E-05
21	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.6E-06	3.8E-05
22	1.5E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	7.0E-06	3.5E-05
23	1.4E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.8E-11	9.8E-05	6.6E-06	3.3E-05
24	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.2E-11	9.2E-05	6.2E-06	3.1E-05
25	1.2E-01	2.4E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.5E-11	8.5E-05	5.7E-06	2.9E-05
26	1.1E-01	2.4E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	7.9E-11	7.9E-05	5.3E-06	2.6E-05
27	1.0E-01	2.4E-04	3.5E-04	8.5E-09	1.6E-01	5.5E-02	7.3E-11	7.3E-05	4.9E-06	2.5E-05
28	9.7E-02	2.4E-04	3.5E-04	8.0E-09	1.6E-01	5.5E-02	6.8E-11	6.8E-05	4.6E-06	2.3E-05
29	9.1E-02	2.4E-04	3.5E-04	7.5E-09	1.6E-01	5.5E-02	6.4E-11	6.4E-05	4.3E-06	2.2E-05
30	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
32	2.5E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
33	2.0E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.6E-06	4.8E-05
34	1.8E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.4E-06	4.2E-05
35	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.5E-06	3.8E-05
36	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.9E-06	3.4E-05
37	1.4E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.7E-11	9.7E-05	6.5E-06	3.3E-05
38	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.2E-11	9.2E-05	6.1E-06	3.1E-05
39	1.2E-01	2.4E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.6E-11	8.6E-05	5.7E-06	2.9E-05
40	1.1E-01	2.4E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	7.9E-11	7.9E-05	5.3E-06	2.7E-05
41	1.0E-01	2.4E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
42	9.8E-02	2.4E-04	3.5E-04	8.0E-09	1.6E-01	5.5E-02	6.9E-11	6.9E-05	4.6E-06	2.3E-05
43	9.1E-02	2.4E-04	3.5E-04	7.5E-09	1.6E-01	5.5E-02	6.5E-11	6.5E-05	4.3E-06	2.2E-05
44	8.6E-02	2.4E-04	3.5E-04	7.0E-09	1.6E-01	5.5E-02	6.1E-11	6.1E-05	4.1E-06	2.0E-05
45	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
46	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
47	3.0E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.1E-05
48	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
49	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
50	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.4E-06	4.2E-05
51	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.4E-06	3.7E-05
52	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
53	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.5E-11	9.5E-05	6.4E-06	3.2E-05
54	1.3E-01	2.4E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	9.0E-11	9.0E-05	6.0E-06	3.0E-05
55	1.2E-01	2.4E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.5E-11	8.5E-05	5.7E-06	2.9E-05
56	1.1E-01	2.4E-04	3.5E-04	9.3E-09	1.6E-01	5.5E-02	8.0E-11	8.0E-05	5.4E-06	2.7E-05
57	1.1E-01	2.4E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
58	9.8E-02	2.4E-04	3.5E-04	8.0E-09	1.6E-01	5.5E-02	6.9E-11	6.9E-05	4.6E-06	2.3E-05
59	9.2E-02	2.4E-04	3.5E-04	7.5E-09	1.6E-01	5.5E-02	6.5E-11	6.5E-05	4.3E-06	2.2E-05
60	8.6E-02	2.4E-04	3.5E-04	7.1E-09	1.6E-01	5.5E-02	6.1E-11	6.1E-05	4.1E-06	2.0E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
62	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05
63	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
64	2.6E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
65	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
66	1.9E-01	2.4E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.1E-06	4.6E-05
67	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.5E-06	3.8E-05
68	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.7E-06	3.4E-05
69	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.3E-11	9.3E-05	6.2E-06	3.1E-05
70	1.2E-01	2.4E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.8E-11	8.8E-05	5.9E-06	2.9E-05
71	1.2E-01	2.4E-04	3.5E-04	9.8E-09	1.6E-01	5.5E-02	8.4E-11	8.4E-05	5.6E-06	2.8E-05
72	1.1E-01	2.4E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	8.0E-11	8.0E-05	5.3E-06	2.7E-05
73	1.1E-01	2.4E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
74	9.8E-02	2.4E-04	3.5E-04	8.1E-09	1.6E-01	5.5E-02	6.9E-11	6.9E-05	4.7E-06	2.3E-05
75	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	9.9E-05
76	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
77	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
78	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
79	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
80	2.0E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.6E-06	4.8E-05
81	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.8E-06	3.9E-05
82	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.7E-06	3.4E-05
83	1.3E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.1E-11	9.1E-05	6.1E-06	3.0E-05
84	1.2E-01	2.4E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.5E-11	8.5E-05	5.7E-06	2.8E-05
85	1.2E-01	2.4E-04	3.5E-04	9.6E-09	1.6E-01	5.5E-02	8.3E-11	8.3E-05	5.6E-06	2.8E-05
86	1.1E-01	2.4E-04	3.5E-04	9.1E-09	1.6E-01	5.5E-02	7.8E-11	7.8E-05	5.3E-06	2.6E-05
87	1.1E-01	2.4E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
88	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
89	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
90	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
92	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05
93	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.5E-05
94	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.7E-06	4.9E-05
95	1.8E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.3E-06	4.2E-05
96	1.5E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.1E-06	3.6E-05
97	1.3E-01	2.4E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.9E-11	8.9E-05	6.0E-06	3.0E-05
98	1.2E-01	2.4E-04	3.5E-04	9.6E-09	1.6E-01	5.5E-02	8.2E-11	8.2E-05	5.5E-06	2.8E-05
99	1.1E-01	2.4E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	7.9E-11	7.9E-05	5.3E-06	2.7E-05
100	1.1E-01	2.4E-04	3.5E-04	8.9E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.1E-06	2.6E-05
101	1.0E+00	2.4E-04	3.5E-04	8.5E-08	1.6E-01	5.5E-02	7.3E-10	7.3E-04	4.9E-05	2.5E-04
102	7.4E-01	2.4E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.5E-05	1.8E-04
103	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
104	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
105	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
106	3.0E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.1E-05
107	2.6E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.2E-05	6.2E-05
108	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
109	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
110	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.3E-05
111	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.7E-06	3.8E-05
112	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	9.9E-11	9.9E-05	6.7E-06	3.3E-05
113	1.2E-01	2.4E-04	3.5E-04	9.5E-09	1.6E-01	5.5E-02	8.2E-11	8.2E-05	5.5E-06	2.8E-05
114	1.1E-01	2.4E-04	3.5E-04	8.7E-09	1.6E-01	5.5E-02	7.5E-11	7.5E-05	5.0E-06	2.5E-05
115	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.6E-10	9.6E-04	6.5E-05	3.2E-04
116	9.4E-01	2.4E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
117	7.3E-01	2.4E-04	3.5E-04	6.0E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.7E-04
118	5.7E-01	2.4E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.4E-04
119	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
120	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
122	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
123	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
124	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	4.9E-05
125	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.4E-05
126	1.5E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.7E-05
127	1.4E-01	2.4E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.8E-11	9.8E-05	6.6E-06	3.3E-05
128	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.4E-04
129	1.2E+00	2.4E-04	3.5E-04	9.5E-08	1.6E-01	5.5E-02	8.2E-10	8.2E-04	5.5E-05	2.7E-04
130	8.2E-01	2.4E-04	3.5E-04	6.8E-08	1.6E-01	5.5E-02	5.8E-10	5.8E-04	3.9E-05	1.9E-04
131	6.9E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
132	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
133	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
134	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
135	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
136	2.5E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
137	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
138	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	4.9E-05
139	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
140	1.6E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.8E-06	3.9E-05
141	3.6E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
142	2.4E+00	2.4E-04	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.1E-04	5.7E-04
143	1.8E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.3E-05	4.2E-04
144	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.4E-10	9.4E-04	6.3E-05	3.2E-04
145	1.0E+00	2.4E-04	3.5E-04	8.4E-08	1.6E-01	5.5E-02	7.2E-10	7.2E-04	4.9E-05	2.4E-04
146	7.7E-01	2.4E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
147	6.1E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
148	5.2E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
149	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
150	3.7E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.8E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
152	2.5E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
153	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
154	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.7E-06	4.9E-05
155	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
156	3.1E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04
157	2.0E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.7E-05	4.8E-04
158	1.6E+00	2.4E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
159	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.1E-10	9.1E-04	6.1E-05	3.0E-04
160	1.1E+00	2.4E-04	3.5E-04	8.6E-08	1.6E-01	5.5E-02	7.4E-10	7.4E-04	5.0E-05	2.5E-04
161	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
162	5.7E-01	2.4E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
163	4.8E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
164	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
165	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
166	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
167	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05
168	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
169	2.0E-01	2.4E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.4E-06	4.7E-05
170	1.9E+00	2.4E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.9E-05	4.4E-04
171	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.8E-05	3.4E-04
172	1.2E+00	2.4E-04	3.5E-04	9.6E-08	1.6E-01	5.5E-02	8.3E-10	8.3E-04	5.6E-05	2.8E-04
173	9.9E-01	2.4E-04	3.5E-04	8.1E-08	1.6E-01	5.5E-02	7.0E-10	7.0E-04	4.7E-05	2.3E-04
174	8.4E-01	2.4E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
175	6.0E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
176	5.3E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.3E-04
177	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
178	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
179	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
180	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
182	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
183	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.1E-04
184	1.3E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
185	1.1E+00	2.4E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
186	8.9E-01	2.4E-04	3.5E-04	7.3E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.2E-05	2.1E-04
187	7.8E-01	2.4E-04	3.5E-04	6.4E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
188	6.9E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
189	6.1E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
190	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
191	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
192	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
193	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.9E-05
194	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
195	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
196	1.1E+00	2.4E-04	3.5E-04	8.6E-08	1.6E-01	5.5E-02	7.4E-10	7.4E-04	5.0E-05	2.5E-04
197	9.0E-01	2.4E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.1E-04
198	7.4E-01	2.4E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.8E-04
199	6.5E-01	2.4E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
200	6.2E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
201	5.8E-01	2.4E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.7E-05	1.4E-04
202	5.2E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
203	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
204	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.8E-05
205	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
206	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
207	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
208	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
209	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
210	7.4E-01	2.4E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.8E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	7.2E-01	2.4E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
212	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
213	5.8E-01	2.4E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.7E-05	1.4E-04
214	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
215	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
216	4.8E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
217	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.1E-04
218	4.1E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.6E-05
219	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
220	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
221	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05
222	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
223	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
224	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.4E-05	7.2E-05
225	5.3E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.3E-04
226	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
227	5.3E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
228	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
229	4.7E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
230	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
231	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
232	4.1E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.6E-05
233	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
234	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
235	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
236	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
237	2.5E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
238	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
239	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
240	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
242	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
243	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
244	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
245	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
246	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
247	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
248	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
249	3.0E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.2E-05
250	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	6.9E-05
251	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
252	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
253	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
254	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.9E-05
255	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
256	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
257	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
258	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.1E-05
259	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05
260	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
261	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
262	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
263	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
264	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
265	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
266	2.8E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
267	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
268	2.7E-01	2.4E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
269	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
270	2.5E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
272	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
273	2.6E-01	2.4E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05
274	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
275	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.5E-05
276	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
277	2.4E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
278	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
279	2.4E-01	2.4E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
280	2.3E-01	2.4E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
281	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.2E-05
282	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
283	2.1E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
284	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
285	2.2E-01	2.4E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
286	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	5.0E-05
287	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
288	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
289	2.1E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
290	2.0E-01	2.4E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.6E-06	4.8E-05
291	2.0E-01	2.4E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.4E-06	4.7E-05
292	1.9E-01	2.4E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.2E-06	4.6E-05
293	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
294	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
295	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
296	1.9E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
297	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.6E-06	4.3E-05
298	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
299	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.3E-05
300	1.8E-01	2.4E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.4E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.2E-06	4.1E-05
302	1.7E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	4.0E-05
303	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.7E-06	3.9E-05
304	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.6E-06	3.8E-05
305	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.5E-06	3.8E-05
306	1.7E-01	2.4E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	3.9E-05
307	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.8E-06	3.9E-05
308	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.4E-06	3.7E-05
309	1.5E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.7E-05
310	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.7E-05
311	1.6E-01	2.4E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.4E-06	3.7E-05
312	1.5E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	7.0E-06	3.5E-05
313	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
314	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.7E-06	3.4E-05
315	1.4E-01	2.4E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

						0.06 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
2	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.0E-11	9.0E-05
3	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.4E-11	8.4E-05
4	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
5	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.8E-11	9.8E-05
6	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.1E-11	9.1E-05
7	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.5E-11	8.5E-05
8	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.0E-11	8.0E-05
9	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
10	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
11	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
12	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
13	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.2E-11	9.2E-05
14	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.6E-11	8.6E-05
15	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.0E-11	8.0E-05
16	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.5E-11	7.5E-05
17	1.0E-03	7.0E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
18	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
19	1.0E-03	5.0E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
20	1.0E-03	4.4E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
21	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
22	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
23	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
24	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
25	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
26	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.3E-11	9.3E-05
27	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
28	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.1E-11	8.1E-05
29	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.6E-11	7.6E-05
30	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

						0.06 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
32	1.0E-03	6.1E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
33	1.0E-03	5.0E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
34	1.0E-03	4.4E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
35	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
36	1.0E-03	3.6E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
37	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
38	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
39	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
40	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
41	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
42	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.1E-11	8.1E-05
43	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.6E-11	7.6E-05
44	1.0E-03	2.1E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.2E-08	4.7E-02	1.2E-01	7.1E-11	7.1E-05
45	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
46	1.0E-03	8.7E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
47	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
48	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
49	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
50	1.0E-03	4.4E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
51	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
52	1.0E-03	3.6E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
53	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
54	1.0E-03	3.1E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
55	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
56	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
57	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.8E-11	8.8E-05
58	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.2E-11	8.2E-05
59	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.6E-11	7.6E-05
60	1.0E-03	2.1E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.2E-08	4.7E-02	1.2E-01	7.2E-11	7.2E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

						0.06 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.8E-09	6.8E-03	6.1E-04	6.2E-08	4.7E-02	1.2E-01	3.6E-10	3.6E-04
62	1.0E-03	8.8E-08	1.6E-01	4.1E-01	5.6E-09	5.6E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
63	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
64	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
65	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
66	1.0E-03	4.8E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.8E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
67	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
68	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
69	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
70	1.0E-03	3.1E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
71	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.9E-11	9.9E-05
72	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
73	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.8E-11	8.8E-05
74	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.2E-11	8.2E-05
75	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
76	1.0E-03	8.8E-08	1.6E-01	4.1E-01	5.6E-09	5.6E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
77	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
78	1.0E-03	6.6E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
79	1.0E-03	5.7E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
80	1.0E-03	5.0E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
81	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
82	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
83	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
84	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
85	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.8E-11	9.8E-05
86	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.3E-11	9.3E-05
87	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.8E-11	8.8E-05
88	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
89	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.7E-09	6.7E-03	6.1E-04	6.1E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
90	1.0E-03	8.9E-08	1.6E-01	4.1E-01	5.6E-09	5.6E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

						0.06 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
92	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
93	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
94	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
95	1.0E-03	4.3E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
96	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
97	1.0E-03	3.1E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
98	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
99	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
100	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.0E-11	9.0E-05
101	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.6E-10	8.6E-04
102	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.2E-10	6.2E-04
103	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04
104	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.8E-09	6.8E-03	6.1E-04	6.2E-08	4.7E-02	1.2E-01	3.6E-10	3.6E-04
105	1.0E-03	8.7E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
106	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
107	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
108	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
109	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
110	1.0E-03	4.5E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
111	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
112	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
113	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
114	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.8E-11	8.8E-05
115	1.0E-03	3.4E-07	1.6E-01	4.1E-01	2.2E-08	2.2E-02	6.1E-04	2.0E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
116	1.0E-03	2.3E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.8E-10	7.8E-04
117	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	6.1E-10	6.1E-04
118	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.0E-09	9.0E-03	6.1E-04	8.2E-08	4.7E-02	1.2E-01	4.8E-10	4.8E-04
119	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.1E-09	7.1E-03	6.1E-04	6.5E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
120	1.0E-03	8.9E-08	1.6E-01	4.1E-01	5.7E-09	5.7E-03	6.1E-04	5.2E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

						0.06 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	7.4E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
122	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
123	1.0E-03	5.5E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
124	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
125	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
126	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
127	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
128	1.0E-03	6.7E-07	1.6E-01	4.1E-01	4.3E-08	4.3E-02	6.1E-04	3.9E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03
129	1.0E-03	2.9E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	9.6E-10	9.6E-04
130	1.0E-03	2.0E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	6.9E-10	6.9E-04
131	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.9E-08	4.7E-02	1.2E-01	5.8E-10	5.8E-04
132	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.7E-09	8.7E-03	6.1E-04	7.9E-08	4.7E-02	1.2E-01	4.6E-10	4.6E-04
133	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.1E-09	7.1E-03	6.1E-04	6.5E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
134	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
135	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
136	1.0E-03	6.2E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
137	1.0E-03	5.7E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
138	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
139	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
140	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
141	1.0E-03	8.8E-07	1.6E-01	4.1E-01	5.6E-08	5.6E-02	6.1E-04	5.1E-07	4.7E-02	1.2E-01	3.0E-09	3.0E-03
142	1.0E-03	5.9E-07	1.6E-01	4.1E-01	3.8E-08	3.8E-02	6.1E-04	3.4E-07	4.7E-02	1.2E-01	2.0E-09	2.0E-03
143	1.0E-03	4.4E-07	1.6E-01	4.1E-01	2.8E-08	2.8E-02	6.1E-04	2.5E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03
144	1.0E-03	3.3E-07	1.6E-01	4.1E-01	2.1E-08	2.1E-02	6.1E-04	1.9E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
145	1.0E-03	2.5E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.5E-10	8.5E-04
146	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.4E-10	6.4E-04
147	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.6E-09	9.6E-03	6.1E-04	8.7E-08	4.7E-02	1.2E-01	5.1E-10	5.1E-04
148	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.1E-09	8.1E-03	6.1E-04	7.4E-08	4.7E-02	1.2E-01	4.3E-10	4.3E-04
149	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.9E-09	6.9E-03	6.1E-04	6.3E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
150	1.0E-03	9.2E-08	1.6E-01	4.1E-01	5.9E-09	5.9E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

						0.06 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	7.9E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
152	1.0E-03	6.2E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
153	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
154	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
155	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
156	1.0E-03	7.7E-07	1.6E-01	4.1E-01	4.9E-08	4.9E-02	6.1E-04	4.5E-07	4.7E-02	1.2E-01	2.6E-09	2.6E-03
157	1.0E-03	5.0E-07	1.6E-01	4.1E-01	3.2E-08	3.2E-02	6.1E-04	2.9E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03
158	1.0E-03	4.0E-07	1.6E-01	4.1E-01	2.5E-08	2.5E-02	6.1E-04	2.3E-07	4.7E-02	1.2E-01	1.3E-09	1.3E-03
159	1.0E-03	3.2E-07	1.6E-01	4.1E-01	2.0E-08	2.0E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
160	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.7E-10	8.7E-04
161	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.6E-08	4.7E-02	1.2E-01	5.6E-10	5.6E-04
162	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.9E-09	8.9E-03	6.1E-04	8.1E-08	4.7E-02	1.2E-01	4.7E-10	4.7E-04
163	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.5E-09	7.5E-03	6.1E-04	6.9E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
164	1.0E-03	9.5E-08	1.6E-01	4.1E-01	6.1E-09	6.1E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
165	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
166	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
167	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
168	1.0E-03	5.5E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
169	1.0E-03	4.9E-08	1.6E-01	4.1E-01	3.1E-09	3.1E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
170	1.0E-03	4.6E-07	1.6E-01	4.1E-01	3.0E-08	3.0E-02	6.1E-04	2.7E-07	4.7E-02	1.2E-01	1.6E-09	1.6E-03
171	1.0E-03	3.6E-07	1.6E-01	4.1E-01	2.3E-08	2.3E-02	6.1E-04	2.1E-07	4.7E-02	1.2E-01	1.2E-09	1.2E-03
172	1.0E-03	2.9E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	9.8E-10	9.8E-04
173	1.0E-03	2.4E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	8.2E-10	8.2E-04
174	1.0E-03	2.1E-07	1.6E-01	4.1E-01	1.3E-08	1.3E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	7.0E-10	7.0E-04
175	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.4E-09	9.4E-03	6.1E-04	8.5E-08	4.7E-02	1.2E-01	5.0E-10	5.0E-04
176	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.6E-08	4.7E-02	1.2E-01	4.4E-10	4.4E-04
177	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.2E-09	7.2E-03	6.1E-04	6.5E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
178	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
179	1.0E-03	7.9E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
180	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

						0.06 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
182	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
183	1.0E-03	4.2E-07	1.6E-01	4.1E-01	2.7E-08	2.7E-02	6.1E-04	2.5E-07	4.7E-02	1.2E-01	1.4E-09	1.4E-03
184	1.0E-03	3.1E-07	1.6E-01	4.1E-01	2.0E-08	2.0E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
185	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.8E-10	8.8E-04
186	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.4E-10	7.4E-04
187	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.5E-10	6.5E-04
188	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.9E-08	4.7E-02	1.2E-01	5.8E-10	5.8E-04
189	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.6E-09	9.6E-03	6.1E-04	8.7E-08	4.7E-02	1.2E-01	5.1E-10	5.1E-04
190	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.3E-09	7.3E-03	6.1E-04	6.6E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
191	1.0E-03	9.9E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
192	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
193	1.0E-03	7.2E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
194	1.0E-03	6.3E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
195	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
196	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.7E-08	1.7E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.8E-10	8.8E-04
197	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.5E-10	7.5E-04
198	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.2E-10	6.2E-04
199	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.3E-08	4.7E-02	1.2E-01	5.4E-10	5.4E-04
200	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.9E-09	9.9E-03	6.1E-04	9.0E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
201	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.1E-09	9.1E-03	6.1E-04	8.3E-08	4.7E-02	1.2E-01	4.8E-10	4.8E-04
202	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.2E-09	8.2E-03	6.1E-04	7.4E-08	4.7E-02	1.2E-01	4.3E-10	4.3E-04
203	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.5E-09	6.5E-03	6.1E-04	5.9E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
204	1.0E-03	9.2E-08	1.6E-01	4.1E-01	5.9E-09	5.9E-03	6.1E-04	5.3E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
205	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
206	1.0E-03	7.1E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
207	1.0E-03	6.1E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
208	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
209	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
210	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.2E-10	6.2E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

						0.06 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	6.0E-10	6.0E-04
212	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.6E-08	4.7E-02	1.2E-01	5.6E-10	5.6E-04
213	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.1E-09	9.1E-03	6.1E-04	8.3E-08	4.7E-02	1.2E-01	4.8E-10	4.8E-04
214	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
215	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
216	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.6E-09	7.6E-03	6.1E-04	6.9E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
217	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.0E-09	7.0E-03	6.1E-04	6.4E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
218	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
219	1.0E-03	8.4E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
220	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
221	1.0E-03	7.0E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
222	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
223	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
224	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
225	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.6E-08	4.7E-02	1.2E-01	4.4E-10	4.4E-04
226	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04
227	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.3E-09	8.3E-03	6.1E-04	7.5E-08	4.7E-02	1.2E-01	4.4E-10	4.4E-04
228	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.0E-09	8.0E-03	6.1E-04	7.3E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
229	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.4E-09	7.4E-03	6.1E-04	6.7E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
230	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.9E-09	6.9E-03	6.1E-04	6.3E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
231	1.0E-03	1.1E-07	1.6E-01	4.1E-01	6.8E-09	6.8E-03	6.1E-04	6.2E-08	4.7E-02	1.2E-01	3.6E-10	3.6E-04
232	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
233	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
234	1.0E-03	8.8E-08	1.6E-01	4.1E-01	5.6E-09	5.6E-03	6.1E-04	5.1E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
235	1.0E-03	8.2E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
236	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
237	1.0E-03	6.2E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
238	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
239	1.0E-03	9.9E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
240	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

						0.06 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	9.6E-08	1.6E-01	4.1E-01	6.1E-09	6.1E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
242	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
243	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
244	1.0E-03	9.1E-08	1.6E-01	4.1E-01	5.8E-09	5.8E-03	6.1E-04	5.3E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
245	1.0E-03	8.7E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
246	1.0E-03	8.7E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
247	1.0E-03	8.5E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
248	1.0E-03	7.9E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
249	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
250	1.0E-03	7.2E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
251	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
252	1.0E-03	8.0E-08	1.6E-01	4.1E-01	5.1E-09	5.1E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
253	1.0E-03	8.2E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
254	1.0E-03	8.2E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
255	1.0E-03	7.9E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.6E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
256	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
257	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
258	1.0E-03	7.4E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
259	1.0E-03	7.0E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
260	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
261	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
262	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
263	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
264	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
265	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
266	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
267	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
268	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
269	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
270	1.0E-03	6.3E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

						0.06 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	6.4E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
272	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
273	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
274	1.0E-03	6.1E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
275	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
276	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
277	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
278	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
279	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
280	1.0E-03	5.7E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
281	1.0E-03	5.4E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
282	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
283	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
284	1.0E-03	5.4E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
285	1.0E-03	5.4E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
286	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
287	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
288	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
289	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
290	1.0E-03	5.0E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
291	1.0E-03	4.9E-08	1.6E-01	4.1E-01	3.1E-09	3.1E-03	6.1E-04	2.8E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
292	1.0E-03	4.8E-08	1.6E-01	4.1E-01	3.1E-09	3.1E-03	6.1E-04	2.8E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
293	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
294	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
295	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
296	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
297	1.0E-03	4.5E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
298	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
299	1.0E-03	4.5E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
300	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Offsite Residential Risk

						0.06 Max						0.00 Max
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	4.3E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
302	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
303	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
304	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
305	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
306	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
307	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
308	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
309	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
310	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
311	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
312	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
313	1.0E-03	3.6E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
314	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
315	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
2	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.7E-06	4.9E-05
3	1.8E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.3E-05
4	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
5	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
6	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	4.9E-05
7	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
8	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	3.9E-05
9	3.5E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.6E-05	8.2E-05
10	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.4E-05	7.2E-05
11	2.8E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
12	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
13	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
14	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
15	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.0E-06	4.0E-05
16	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.2E-06	3.6E-05
17	1.3E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.1E-10	9.1E-04	6.1E-05	3.0E-04
18	8.8E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.1E-05	2.1E-04
19	6.3E-01	2.3E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
20	4.9E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.2E-04
21	4.1E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.6E-05
22	3.5E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.6E-05	8.2E-05
23	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
24	2.8E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
25	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
26	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
27	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.5E-05
28	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.0E-06	4.0E-05
29	1.5E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.6E-05
30	1.8E+00	2.3E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.6E-05	4.3E-04
31	1.2E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.8E-05	2.9E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
32	8.9E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.2E-05	2.1E-04
33	6.3E-01	2.3E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	2.9E-05	1.5E-04
34	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
35	4.0E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.3E-05
36	3.4E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	7.9E-05
37	3.0E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.1E-05
38	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
39	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
40	2.2E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
41	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	9.0E-06	4.5E-05
42	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.1E-06	4.0E-05
43	1.6E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.6E-05
44	1.4E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.9E-11	9.9E-05	6.6E-06	3.3E-05
45	2.8E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
46	1.7E+00	2.3E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	7.8E-05	3.9E-04
47	1.2E+00	2.3E-04	3.5E-04	9.4E-08	1.6E-01	5.5E-02	8.1E-10	8.1E-04	5.4E-05	2.7E-04
48	8.7E-01	2.3E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.1E-05	2.0E-04
49	6.3E-01	2.3E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
50	4.7E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
51	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
52	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
53	2.9E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.9E-05
54	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05
55	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
56	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
57	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	9.0E-06	4.5E-05
58	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.1E-06	4.0E-05
59	1.6E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.3E-06	3.7E-05
60	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	9.9E-11	9.9E-05	6.7E-06	3.3E-05
61	2.2E+00	2.3E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.2E-04
62	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.8E-05	3.4E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
63	1.0E+00	2.3E-04	3.5E-04	8.5E-08	1.6E-01	5.5E-02	7.3E-10	7.3E-04	4.9E-05	2.4E-04
64	8.0E-01	2.3E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.7E-05	1.9E-04
65	6.4E-01	2.3E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
66	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
67	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.9E-05
68	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
69	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.5E-05
70	2.5E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
71	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
72	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
73	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	9.0E-06	4.5E-05
74	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.1E-06	4.0E-05
75	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.7E-05	3.8E-04
76	1.2E+00	2.3E-04	3.5E-04	9.6E-08	1.6E-01	5.5E-02	8.3E-10	8.3E-04	5.6E-05	2.8E-04
77	9.2E-01	2.3E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.2E-04
78	7.3E-01	2.3E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
79	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
80	4.9E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.2E-04
81	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.9E-05
82	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.2E-05
83	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.2E-05	6.2E-05
84	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
85	2.3E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
86	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.7E-06	4.9E-05
87	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
88	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
89	1.2E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.8E-05	2.9E-04
90	9.7E-01	2.3E-04	3.5E-04	7.9E-08	1.6E-01	5.5E-02	6.8E-10	6.8E-04	4.6E-05	2.3E-04
91	7.9E-01	2.3E-04	3.5E-04	6.4E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
92	6.4E-01	2.3E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
93	5.4E-01	2.3E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
94	4.6E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
95	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
96	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
97	2.5E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
98	2.3E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
99	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	5.0E-05
100	2.0E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.3E-06	4.7E-05
101	2.0E+00	2.3E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.4E-05	4.7E-04
102	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.4E-05	3.7E-04
103	1.2E+00	2.3E-04	3.5E-04	9.6E-08	1.6E-01	5.5E-02	8.3E-10	8.3E-04	5.5E-05	2.8E-04
104	9.5E-01	2.3E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.7E-10	6.7E-04	4.5E-05	2.2E-04
105	7.7E-01	2.3E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
106	6.6E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
107	5.6E-01	2.3E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
108	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
109	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
110	3.7E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.6E-05
111	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
112	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
113	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
114	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.1E-06	4.5E-05
115	1.2E+00	2.3E-04	3.5E-04	9.9E-08	1.6E-01	5.5E-02	8.5E-10	8.5E-04	5.7E-05	2.9E-04
116	1.1E+00	2.3E-04	3.5E-04	9.1E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.6E-04
117	1.0E+00	2.3E-04	3.5E-04	8.3E-08	1.6E-01	5.5E-02	7.1E-10	7.1E-04	4.8E-05	2.4E-04
118	8.9E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.2E-05	2.1E-04
119	7.6E-01	2.3E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.5E-05	1.8E-04
120	6.4E-01	2.3E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
121	5.4E-01	2.3E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
122	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
123	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
124	3.9E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
125	3.4E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
126	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
127	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
128	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
129	7.4E-01	2.3E-04	3.5E-04	6.0E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.7E-04
130	6.9E-01	2.3E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
131	7.1E-01	2.3E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
132	6.6E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
133	6.0E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
134	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
135	4.5E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
136	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
137	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	8.9E-05
138	3.5E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
139	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
140	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
141	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
142	4.6E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
143	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
144	5.4E-01	2.3E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
145	5.5E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
146	5.2E-01	2.3E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
147	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
148	5.0E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
149	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
150	4.5E-01	2.3E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
151	4.1E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.6E-05
152	3.5E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.1E-05
153	3.4E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	7.9E-05
154	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.4E-05	7.2E-05
155	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
156	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
157	3.5E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.6E-05	8.2E-05
158	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	8.9E-05
159	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
160	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
161	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
162	4.0E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
163	3.9E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
164	3.5E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
165	3.5E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
166	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
167	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
168	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05
169	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
170	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
171	3.0E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
172	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
173	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
174	3.4E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
175	3.4E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.9E-05
176	3.4E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
177	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
178	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.2E-05
179	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
180	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
181	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
182	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
183	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
184	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
185	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
186	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
187	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
188	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
189	2.9E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
190	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
191	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.2E-05	6.2E-05
192	2.5E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
193	2.3E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
194	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
195	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	5.0E-05
196	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.7E-06	4.8E-05
197	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
198	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
199	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
200	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
201	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
202	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
203	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
204	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
205	2.3E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
206	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.9E-06	4.9E-05
207	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	9.0E-06	4.5E-05
208	1.1E-01	2.3E-04	3.5E-04	8.8E-09	1.6E-01	5.5E-02	7.6E-11	7.6E-05	5.1E-06	2.5E-05
209	1.2E-01	2.3E-04	3.5E-04	9.3E-09	1.6E-01	5.5E-02	8.0E-11	8.0E-05	5.4E-06	2.7E-05
210	1.8E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.5E-06	4.2E-05
211	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
212	1.9E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.1E-06	4.5E-05
213	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.8E-06	4.4E-05
214	1.8E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.5E-06	4.3E-05
215	2.0E-01	2.3E-04	3.5E-04	1.6E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.4E-06	4.7E-05
216	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
217	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
218	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05
219	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
220	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	9.8E-06	4.9E-05
221	2.0E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.4E-10	1.4E-04	9.6E-06	4.8E-05
222	1.0E-01	2.3E-04	3.5E-04	8.5E-09	1.6E-01	5.5E-02	7.3E-11	7.3E-05	4.9E-06	2.4E-05
223	1.1E-01	2.3E-04	3.5E-04	8.9E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.2E-06	2.6E-05
224	1.2E-01	2.3E-04	3.5E-04	9.4E-09	1.6E-01	5.5E-02	8.1E-11	8.1E-05	5.5E-06	2.7E-05
225	1.6E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.4E-06	3.7E-05
226	1.7E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.7E-06	3.9E-05
227	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.0E-06	4.0E-05
228	1.8E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.2E-06	4.1E-05
229	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.1E-06	4.1E-05
230	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	8.2E-06	4.1E-05
231	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.7E-06	4.4E-05
232	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.4E-05
233	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.5E-05
234	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.5E-05
235	1.9E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.9E-06	4.5E-05
236	1.8E-01	2.3E-04	3.5E-04	1.5E-08	1.6E-01	5.5E-02	1.3E-10	1.3E-04	8.5E-06	4.2E-05
237	1.1E-01	2.3E-04	3.5E-04	8.5E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	4.9E-06	2.5E-05
238	1.1E-01	2.3E-04	3.5E-04	9.0E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.2E-06	2.6E-05
239	1.4E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.8E-11	9.8E-05	6.6E-06	3.3E-05
240	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
241	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
242	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.9E-06	3.5E-05
243	1.6E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.5E-06	3.7E-05
244	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.2E-06	3.6E-05
245	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.1E-06	3.6E-05
246	1.6E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.6E-06	3.8E-05
247	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	4.0E-05
248	1.7E-01	2.3E-04	3.5E-04	1.3E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.8E-06	3.9E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
249	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.8E-06	3.9E-05
250	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	4.0E-05
251	1.7E-01	2.3E-04	3.5E-04	1.4E-08	1.6E-01	5.5E-02	1.2E-10	1.2E-04	7.9E-06	3.9E-05
252	1.3E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.8E-11	8.8E-05	5.9E-06	3.0E-05
253	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.1E-11	9.1E-05	6.1E-06	3.1E-05
254	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.4E-11	9.4E-05	6.3E-06	3.1E-05
255	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.4E-11	9.4E-05	6.3E-06	3.2E-05
256	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.4E-11	9.4E-05	6.3E-06	3.2E-05
257	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
258	1.4E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.6E-11	9.6E-05	6.4E-06	3.2E-05
259	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.3E-11	9.3E-05	6.2E-06	3.1E-05
260	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.8E-06	3.4E-05
261	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.1E-06	3.5E-05
262	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.7E-06	3.4E-05
263	1.4E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.0E-10	1.0E-04	6.7E-06	3.3E-05
264	1.5E-01	2.3E-04	3.5E-04	1.2E-08	1.6E-01	5.5E-02	1.1E-10	1.1E-04	7.1E-06	3.6E-05
265	1.2E-01	2.3E-04	3.5E-04	9.6E-09	1.6E-01	5.5E-02	8.2E-11	8.2E-05	5.5E-06	2.8E-05
266	1.2E-01	2.3E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.5E-11	8.5E-05	5.7E-06	2.8E-05
267	1.2E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.6E-11	8.6E-05	5.8E-06	2.9E-05
268	1.2E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.7E-11	8.7E-05	5.8E-06	2.9E-05
269	1.2E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.6E-11	8.6E-05	5.8E-06	2.9E-05
270	1.2E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.6E-11	8.6E-05	5.8E-06	2.9E-05
271	1.3E-01	2.3E-04	3.5E-04	1.0E-08	1.6E-01	5.5E-02	8.9E-11	8.9E-05	6.0E-06	3.0E-05
272	1.2E-01	2.3E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.6E-11	8.6E-05	5.7E-06	2.9E-05
273	1.4E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.6E-11	9.6E-05	6.4E-06	3.2E-05
274	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.2E-11	9.2E-05	6.2E-06	3.1E-05
275	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.1E-11	9.1E-05	6.1E-06	3.0E-05
276	1.3E-01	2.3E-04	3.5E-04	1.1E-08	1.6E-01	5.5E-02	9.1E-11	9.1E-05	6.1E-06	3.1E-05
277	1.1E-01	2.3E-04	3.5E-04	9.0E-09	1.6E-01	5.5E-02	7.7E-11	7.7E-05	5.2E-06	2.6E-05
278	1.1E-01	2.3E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	7.9E-11	7.9E-05	5.3E-06	2.7E-05
279	1.2E-01	2.3E-04	3.5E-04	9.4E-09	1.6E-01	5.5E-02	8.1E-11	8.1E-05	5.4E-06	2.7E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
280	1.1E-01	2.3E-04	3.5E-04	9.3E-09	1.6E-01	5.5E-02	8.0E-11	8.0E-05	5.4E-06	2.7E-05
281	1.1E-01	2.3E-04	3.5E-04	9.1E-09	1.6E-01	5.5E-02	7.9E-11	7.9E-05	5.3E-06	2.6E-05
282	1.1E-01	2.3E-04	3.5E-04	9.0E-09	1.6E-01	5.5E-02	7.8E-11	7.8E-05	5.2E-06	2.6E-05
283	1.1E-01	2.3E-04	3.5E-04	9.2E-09	1.6E-01	5.5E-02	8.0E-11	8.0E-05	5.3E-06	2.7E-05
284	1.2E-01	2.3E-04	3.5E-04	9.5E-09	1.6E-01	5.5E-02	8.2E-11	8.2E-05	5.5E-06	2.8E-05
285	1.2E-01	2.3E-04	3.5E-04	9.9E-09	1.6E-01	5.5E-02	8.5E-11	8.5E-05	5.7E-06	2.9E-05
286	1.2E-01	2.3E-04	3.5E-04	9.6E-09	1.6E-01	5.5E-02	8.3E-11	8.3E-05	5.5E-06	2.8E-05
287	1.2E-01	2.3E-04	3.5E-04	9.7E-09	1.6E-01	5.5E-02	8.4E-11	8.4E-05	5.6E-06	2.8E-05
288	1.0E-01	2.3E-04	3.5E-04	8.4E-09	1.6E-01	5.5E-02	7.2E-11	7.2E-05	4.9E-06	2.4E-05
289	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
290	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
291	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
292	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	4.9E-06	2.5E-05
293	1.0E-01	2.3E-04	3.5E-04	8.4E-09	1.6E-01	5.5E-02	7.3E-11	7.3E-05	4.9E-06	2.4E-05
294	1.0E-01	2.3E-04	3.5E-04	8.5E-09	1.6E-01	5.5E-02	7.3E-11	7.3E-05	4.9E-06	2.5E-05
295	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
296	1.1E-01	2.3E-04	3.5E-04	8.7E-09	1.6E-01	5.5E-02	7.5E-11	7.5E-05	5.1E-06	2.5E-05
297	1.1E-01	2.3E-04	3.5E-04	8.6E-09	1.6E-01	5.5E-02	7.4E-11	7.4E-05	5.0E-06	2.5E-05
298	1.0E-01	2.3E-04	3.5E-04	8.1E-09	1.6E-01	5.5E-02	7.0E-11	7.0E-05	4.7E-06	2.3E-05
299	1.0E-01	2.3E-04	3.5E-04	8.2E-09	1.6E-01	5.5E-02	7.0E-11	7.0E-05	4.7E-06	2.4E-05
300	1.0E-01	2.3E-04	3.5E-04	8.3E-09	1.6E-01	5.5E-02	7.2E-11	7.2E-05	4.8E-06	2.4E-05
301	9.9E-02	2.3E-04	3.5E-04	8.0E-09	1.6E-01	5.5E-02	6.9E-11	6.9E-05	4.6E-06	2.3E-05
302	9.7E-02	2.3E-04	3.5E-04	7.9E-09	1.6E-01	5.5E-02	6.8E-11	6.8E-05	4.6E-06	2.3E-05
303	9.6E-02	2.3E-04	3.5E-04	7.8E-09	1.6E-01	5.5E-02	6.7E-11	6.7E-05	4.5E-06	2.2E-05
304	9.5E-02	2.3E-04	3.5E-04	7.7E-09	1.6E-01	5.5E-02	6.6E-11	6.6E-05	4.4E-06	2.2E-05
305	9.5E-02	2.3E-04	3.5E-04	7.7E-09	1.6E-01	5.5E-02	6.6E-11	6.6E-05	4.5E-06	2.2E-05
306	9.6E-02	2.3E-04	3.5E-04	7.8E-09	1.6E-01	5.5E-02	6.7E-11	6.7E-05	4.5E-06	2.2E-05
307	9.6E-02	2.3E-04	3.5E-04	7.8E-09	1.6E-01	5.5E-02	6.7E-11	6.7E-05	4.5E-06	2.3E-05
308	9.3E-02	2.3E-04	3.5E-04	7.5E-09	1.6E-01	5.5E-02	6.5E-11	6.5E-05	4.4E-06	2.2E-05
309	9.3E-02	2.3E-04	3.5E-04	7.5E-09	1.6E-01	5.5E-02	6.5E-11	6.5E-05	4.4E-06	2.2E-05
310	9.4E-02	2.3E-04	3.5E-04	7.7E-09	1.6E-01	5.5E-02	6.6E-11	6.6E-05	4.4E-06	2.2E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
311	9.7E-02	2.3E-04	3.5E-04	7.8E-09	1.6E-01	5.5E-02	6.8E-11	6.8E-05	4.5E-06	2.3E-05
312	9.0E-02	2.3E-04	3.5E-04	7.3E-09	1.6E-01	5.5E-02	6.3E-11	6.3E-05	4.2E-06	2.1E-05
313	8.9E-02	2.3E-04	3.5E-04	7.2E-09	1.6E-01	5.5E-02	6.2E-11	6.2E-05	4.2E-06	2.1E-05
314	8.9E-02	2.3E-04	3.5E-04	7.2E-09	1.6E-01	5.5E-02	6.2E-11	6.2E-05	4.2E-06	2.1E-05
315	9.0E-02	2.3E-04	3.5E-04	7.3E-09	1.6E-01	5.5E-02	6.3E-11	6.3E-05	4.2E-06	2.1E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

						0.04 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	5.7E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
2	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
3	1.0E-03	4.5E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
4	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
5	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
6	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
7	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
8	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
9	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
10	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
11	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
12	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
13	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
14	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
15	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
16	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
17	1.0E-03	3.2E-07	1.6E-01	4.1E-01	2.0E-08	2.0E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.1E-09	1.1E-03
18	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.3E-10	7.3E-04
19	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.8E-09	9.8E-03	6.1E-04	8.9E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
20	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.7E-09	7.7E-03	6.1E-04	7.0E-08	4.7E-02	1.2E-01	4.1E-10	4.1E-04
21	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
22	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
23	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
24	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
25	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
26	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
27	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
28	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
29	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
30	1.0E-03	4.5E-07	1.6E-01	4.1E-01	2.9E-08	2.9E-02	6.1E-04	2.6E-07	4.7E-02	1.2E-01	1.5E-09	1.5E-03
31	1.0E-03	3.1E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.0E-09	1.0E-03

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

						0.04 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
32	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.3E-10	7.3E-04
33	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.8E-09	9.8E-03	6.1E-04	8.9E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
34	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.5E-09	7.5E-03	6.1E-04	6.9E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
35	1.0E-03	9.7E-08	1.6E-01	4.1E-01	6.2E-09	6.2E-03	6.1E-04	5.6E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
36	1.0E-03	8.3E-08	1.6E-01	4.1E-01	5.3E-09	5.3E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
37	1.0E-03	7.4E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
38	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
39	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
40	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
41	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
42	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
43	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
44	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
45	1.0E-03	6.9E-07	1.6E-01	4.1E-01	4.4E-08	4.4E-02	6.1E-04	4.0E-07	4.7E-02	1.2E-01	2.3E-09	2.3E-03
46	1.0E-03	4.1E-07	1.6E-01	4.1E-01	2.6E-08	2.6E-02	6.1E-04	2.4E-07	4.7E-02	1.2E-01	1.4E-09	1.4E-03
47	1.0E-03	2.8E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	1.2E-01	9.5E-10	9.5E-04
48	1.0E-03	2.1E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.2E-07	4.7E-02	1.2E-01	7.1E-10	7.1E-04
49	1.0E-03	1.6E-07	1.6E-01	4.1E-01	9.9E-09	9.9E-03	6.1E-04	9.0E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
50	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.4E-09	7.4E-03	6.1E-04	6.7E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
51	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
52	1.0E-03	8.0E-08	1.6E-01	4.1E-01	5.1E-09	5.1E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
53	1.0E-03	7.2E-08	1.6E-01	4.1E-01	4.6E-09	4.6E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
54	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.7E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
55	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
56	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
57	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
58	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
59	1.0E-03	3.8E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
60	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
61	1.0E-03	5.4E-07	1.6E-01	4.1E-01	3.5E-08	3.5E-02	6.1E-04	3.1E-07	4.7E-02	1.2E-01	1.8E-09	1.8E-03
62	1.0E-03	3.5E-07	1.6E-01	4.1E-01	2.2E-08	2.2E-02	6.1E-04	2.0E-07	4.7E-02	1.2E-01	1.2E-09	1.2E-03

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

						0.04 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
63	1.0E-03	2.6E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.5E-07	4.7E-02	1.2E-01	8.6E-10	8.6E-04
64	1.0E-03	2.0E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.6E-10	6.6E-04
65	1.0E-03	1.6E-07	1.6E-01	4.1E-01	9.9E-09	9.9E-03	6.1E-04	9.0E-08	4.7E-02	1.2E-01	5.2E-10	5.2E-04
66	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
67	1.0E-03	9.3E-08	1.6E-01	4.1E-01	5.9E-09	5.9E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
68	1.0E-03	7.8E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
69	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
70	1.0E-03	6.2E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
71	1.0E-03	5.7E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
72	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
73	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
74	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
75	1.0E-03	4.0E-07	1.6E-01	4.1E-01	2.6E-08	2.6E-02	6.1E-04	2.3E-07	4.7E-02	1.2E-01	1.3E-09	1.3E-03
76	1.0E-03	2.9E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	9.8E-10	9.8E-04
77	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.6E-10	7.6E-04
78	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	6.0E-10	6.0E-04
79	1.0E-03	1.4E-07	1.6E-01	4.1E-01	9.2E-09	9.2E-03	6.1E-04	8.4E-08	4.7E-02	1.2E-01	4.9E-10	4.9E-04
80	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.7E-09	7.7E-03	6.1E-04	7.0E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
81	1.0E-03	9.3E-08	1.6E-01	4.1E-01	5.9E-09	5.9E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
82	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
83	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
84	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
85	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
86	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
87	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
88	1.0E-03	4.0E-07	1.6E-01	4.1E-01	2.5E-08	2.5E-02	6.1E-04	2.3E-07	4.7E-02	1.2E-01	1.3E-09	1.3E-03
89	1.0E-03	3.0E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.8E-07	4.7E-02	1.2E-01	1.0E-09	1.0E-03
90	1.0E-03	2.4E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	8.0E-10	8.0E-04
91	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.5E-10	6.5E-04
92	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.1E-08	4.7E-02	1.2E-01	5.3E-10	5.3E-04
93	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

						0.04 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
94	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.2E-09	7.2E-03	6.1E-04	6.5E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
95	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
96	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
97	1.0E-03	6.2E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
98	1.0E-03	5.5E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
99	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
100	1.0E-03	4.9E-08	1.6E-01	4.1E-01	3.1E-09	3.1E-03	6.1E-04	2.8E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
101	1.0E-03	4.9E-07	1.6E-01	4.1E-01	3.1E-08	3.1E-02	6.1E-04	2.8E-07	4.7E-02	1.2E-01	1.7E-09	1.7E-03
102	1.0E-03	3.8E-07	1.6E-01	4.1E-01	2.4E-08	2.4E-02	6.1E-04	2.2E-07	4.7E-02	1.2E-01	1.3E-09	1.3E-03
103	1.0E-03	2.9E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	9.8E-10	9.8E-04
104	1.0E-03	2.3E-07	1.6E-01	4.1E-01	1.5E-08	1.5E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	7.9E-10	7.9E-04
105	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.4E-10	6.4E-04
106	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.3E-08	4.7E-02	1.2E-01	5.4E-10	5.4E-04
107	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.8E-09	8.8E-03	6.1E-04	8.0E-08	4.7E-02	1.2E-01	4.6E-10	4.6E-04
108	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.5E-09	7.5E-03	6.1E-04	6.8E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
109	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
110	1.0E-03	9.0E-08	1.6E-01	4.1E-01	5.7E-09	5.7E-03	6.1E-04	5.2E-08	4.7E-02	1.2E-01	3.0E-10	3.0E-04
111	1.0E-03	7.8E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
112	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.3E-09	4.3E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
113	1.0E-03	5.4E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
114	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
115	1.0E-03	3.0E-07	1.6E-01	4.1E-01	1.9E-08	1.9E-02	6.1E-04	1.7E-07	4.7E-02	1.2E-01	1.0E-09	1.0E-03
116	1.0E-03	2.8E-07	1.6E-01	4.1E-01	1.8E-08	1.8E-02	6.1E-04	1.6E-07	4.7E-02	1.2E-01	9.3E-10	9.3E-04
117	1.0E-03	2.5E-07	1.6E-01	4.1E-01	1.6E-08	1.6E-02	6.1E-04	1.4E-07	4.7E-02	1.2E-01	8.4E-10	8.4E-04
118	1.0E-03	2.2E-07	1.6E-01	4.1E-01	1.4E-08	1.4E-02	6.1E-04	1.3E-07	4.7E-02	1.2E-01	7.3E-10	7.3E-04
119	1.0E-03	1.9E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.2E-10	6.2E-04
120	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.1E-08	4.7E-02	1.2E-01	5.3E-10	5.3E-04
121	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.5E-09	8.5E-03	6.1E-04	7.7E-08	4.7E-02	1.2E-01	4.5E-10	4.5E-04
122	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.5E-09	7.5E-03	6.1E-04	6.8E-08	4.7E-02	1.2E-01	4.0E-10	4.0E-04
123	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.5E-09	6.5E-03	6.1E-04	5.9E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
124	1.0E-03	9.4E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

						0.04 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
125	1.0E-03	8.3E-08	1.6E-01	4.1E-01	5.3E-09	5.3E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
126	1.0E-03	7.1E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
127	1.0E-03	6.3E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
128	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.3E-08	4.7E-02	1.2E-01	5.4E-10	5.4E-04
129	1.0E-03	1.8E-07	1.6E-01	4.1E-01	1.2E-08	1.2E-02	6.1E-04	1.1E-07	4.7E-02	1.2E-01	6.1E-10	6.1E-04
130	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	9.8E-08	4.7E-02	1.2E-01	5.7E-10	5.7E-04
131	1.0E-03	1.7E-07	1.6E-01	4.1E-01	1.1E-08	1.1E-02	6.1E-04	1.0E-07	4.7E-02	1.2E-01	5.9E-10	5.9E-04
132	1.0E-03	1.6E-07	1.6E-01	4.1E-01	1.0E-08	1.0E-02	6.1E-04	9.3E-08	4.7E-02	1.2E-01	5.4E-10	5.4E-04
133	1.0E-03	1.5E-07	1.6E-01	4.1E-01	9.3E-09	9.3E-03	6.1E-04	8.5E-08	4.7E-02	1.2E-01	4.9E-10	4.9E-04
134	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.2E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
135	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.1E-09	7.1E-03	6.1E-04	6.4E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
136	1.0E-03	9.8E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
137	1.0E-03	9.3E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
138	1.0E-03	8.5E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
139	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
140	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
141	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
142	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.2E-09	7.2E-03	6.1E-04	6.6E-08	4.7E-02	1.2E-01	3.8E-10	3.8E-04
143	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.9E-09	7.9E-03	6.1E-04	7.1E-08	4.7E-02	1.2E-01	4.2E-10	4.2E-04
144	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.4E-09	8.4E-03	6.1E-04	7.6E-08	4.7E-02	1.2E-01	4.4E-10	4.4E-04
145	1.0E-03	1.4E-07	1.6E-01	4.1E-01	8.6E-09	8.6E-03	6.1E-04	7.8E-08	4.7E-02	1.2E-01	4.6E-10	4.6E-04
146	1.0E-03	1.3E-07	1.6E-01	4.1E-01	8.2E-09	8.2E-03	6.1E-04	7.4E-08	4.7E-02	1.2E-01	4.3E-10	4.3E-04
147	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.8E-09	7.8E-03	6.1E-04	7.1E-08	4.7E-02	1.2E-01	4.1E-10	4.1E-04
148	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.8E-09	7.8E-03	6.1E-04	7.1E-08	4.7E-02	1.2E-01	4.1E-10	4.1E-04
149	1.0E-03	1.2E-07	1.6E-01	4.1E-01	7.4E-09	7.4E-03	6.1E-04	6.8E-08	4.7E-02	1.2E-01	3.9E-10	3.9E-04
150	1.0E-03	1.1E-07	1.6E-01	4.1E-01	7.0E-09	7.0E-03	6.1E-04	6.3E-08	4.7E-02	1.2E-01	3.7E-10	3.7E-04
151	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.4E-09	6.4E-03	6.1E-04	5.8E-08	4.7E-02	1.2E-01	3.4E-10	3.4E-04
152	1.0E-03	8.5E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
153	1.0E-03	8.3E-08	1.6E-01	4.1E-01	5.3E-09	5.3E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
154	1.0E-03	7.6E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.4E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
155	1.0E-03	7.0E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

						0.04 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
156	1.0E-03	7.8E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
157	1.0E-03	8.6E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
158	1.0E-03	9.3E-08	1.6E-01	4.1E-01	6.0E-09	6.0E-03	6.1E-04	5.4E-08	4.7E-02	1.2E-01	3.1E-10	3.1E-04
159	1.0E-03	9.9E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
160	1.0E-03	1.0E-07	1.6E-01	4.1E-01	6.6E-09	6.6E-03	6.1E-04	6.0E-08	4.7E-02	1.2E-01	3.5E-10	3.5E-04
161	1.0E-03	9.9E-08	1.6E-01	4.1E-01	6.3E-09	6.3E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
162	1.0E-03	9.8E-08	1.6E-01	4.1E-01	6.2E-09	6.2E-03	6.1E-04	5.7E-08	4.7E-02	1.2E-01	3.3E-10	3.3E-04
163	1.0E-03	9.5E-08	1.6E-01	4.1E-01	6.1E-09	6.1E-03	6.1E-04	5.5E-08	4.7E-02	1.2E-01	3.2E-10	3.2E-04
164	1.0E-03	8.5E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
165	1.0E-03	8.7E-08	1.6E-01	4.1E-01	5.5E-09	5.5E-03	6.1E-04	5.0E-08	4.7E-02	1.2E-01	2.9E-10	2.9E-04
166	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
167	1.0E-03	7.7E-08	1.6E-01	4.1E-01	4.9E-09	4.9E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
168	1.0E-03	7.0E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
169	1.0E-03	6.6E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
170	1.0E-03	6.6E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
171	1.0E-03	7.3E-08	1.6E-01	4.1E-01	4.7E-09	4.7E-03	6.1E-04	4.2E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
172	1.0E-03	7.8E-08	1.6E-01	4.1E-01	5.0E-09	5.0E-03	6.1E-04	4.5E-08	4.7E-02	1.2E-01	2.6E-10	2.6E-04
173	1.0E-03	8.2E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
174	1.0E-03	8.4E-08	1.6E-01	4.1E-01	5.4E-09	5.4E-03	6.1E-04	4.9E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
175	1.0E-03	8.2E-08	1.6E-01	4.1E-01	5.2E-09	5.2E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
176	1.0E-03	8.4E-08	1.6E-01	4.1E-01	5.3E-09	5.3E-03	6.1E-04	4.8E-08	4.7E-02	1.2E-01	2.8E-10	2.8E-04
177	1.0E-03	8.1E-08	1.6E-01	4.1E-01	5.1E-09	5.1E-03	6.1E-04	4.7E-08	4.7E-02	1.2E-01	2.7E-10	2.7E-04
178	1.0E-03	7.5E-08	1.6E-01	4.1E-01	4.8E-09	4.8E-03	6.1E-04	4.3E-08	4.7E-02	1.2E-01	2.5E-10	2.5E-04
179	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
180	1.0E-03	6.7E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.9E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
181	1.0E-03	6.3E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
182	1.0E-03	6.0E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
183	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.6E-09	3.6E-03	6.1E-04	3.3E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
184	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
185	1.0E-03	6.3E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
186	1.0E-03	6.6E-08	1.6E-01	4.1E-01	4.2E-09	4.2E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

						0.04 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
187	1.0E-03	6.8E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
188	1.0E-03	7.1E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
189	1.0E-03	7.1E-08	1.6E-01	4.1E-01	4.5E-09	4.5E-03	6.1E-04	4.1E-08	4.7E-02	1.2E-01	2.4E-10	2.4E-04
190	1.0E-03	6.9E-08	1.6E-01	4.1E-01	4.4E-09	4.4E-03	6.1E-04	4.0E-08	4.7E-02	1.2E-01	2.3E-10	2.3E-04
191	1.0E-03	6.5E-08	1.6E-01	4.1E-01	4.1E-09	4.1E-03	6.1E-04	3.8E-08	4.7E-02	1.2E-01	2.2E-10	2.2E-04
192	1.0E-03	6.2E-08	1.6E-01	4.1E-01	4.0E-09	4.0E-03	6.1E-04	3.6E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
193	1.0E-03	5.6E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
194	1.0E-03	5.4E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
195	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
196	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
197	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
198	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
199	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
200	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
201	1.0E-03	6.1E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
202	1.0E-03	6.1E-08	1.6E-01	4.1E-01	3.9E-09	3.9E-03	6.1E-04	3.5E-08	4.7E-02	1.2E-01	2.1E-10	2.1E-04
203	1.0E-03	5.9E-08	1.6E-01	4.1E-01	3.8E-09	3.8E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
204	1.0E-03	5.8E-08	1.6E-01	4.1E-01	3.7E-09	3.7E-03	6.1E-04	3.4E-08	4.7E-02	1.2E-01	2.0E-10	2.0E-04
205	1.0E-03	5.5E-08	1.6E-01	4.1E-01	3.5E-09	3.5E-03	6.1E-04	3.2E-08	4.7E-02	1.2E-01	1.9E-10	1.9E-04
206	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
207	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
208	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.9E-11	8.9E-05
209	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.5E-11	9.5E-05
210	1.0E-03	4.4E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
211	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
212	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
213	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
214	1.0E-03	4.5E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
215	1.0E-03	4.9E-08	1.6E-01	4.1E-01	3.1E-09	3.1E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
216	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
217	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

						0.04 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
218	1.0E-03	5.3E-08	1.6E-01	4.1E-01	3.4E-09	3.4E-03	6.1E-04	3.1E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
219	1.0E-03	5.2E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.8E-10	1.8E-04
220	1.0E-03	5.1E-08	1.6E-01	4.1E-01	3.3E-09	3.3E-03	6.1E-04	3.0E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
221	1.0E-03	5.0E-08	1.6E-01	4.1E-01	3.2E-09	3.2E-03	6.1E-04	2.9E-08	4.7E-02	1.2E-01	1.7E-10	1.7E-04
222	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.6E-11	8.6E-05
223	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.1E-11	9.1E-05
224	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.6E-11	9.6E-05
225	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
226	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
227	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
228	1.0E-03	4.3E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
229	1.0E-03	4.3E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
230	1.0E-03	4.3E-08	1.6E-01	4.1E-01	2.7E-09	2.7E-03	6.1E-04	2.5E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
231	1.0E-03	4.6E-08	1.6E-01	4.1E-01	2.9E-09	2.9E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
232	1.0E-03	4.6E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
233	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
234	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
235	1.0E-03	4.7E-08	1.6E-01	4.1E-01	3.0E-09	3.0E-03	6.1E-04	2.7E-08	4.7E-02	1.2E-01	1.6E-10	1.6E-04
236	1.0E-03	4.4E-08	1.6E-01	4.1E-01	2.8E-09	2.8E-03	6.1E-04	2.6E-08	4.7E-02	1.2E-01	1.5E-10	1.5E-04
237	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
238	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.1E-11	9.1E-05
239	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
240	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
241	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
242	1.0E-03	3.6E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
243	1.0E-03	3.9E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
244	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
245	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
246	1.0E-03	4.0E-08	1.6E-01	4.1E-01	2.5E-09	2.5E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.3E-10	1.3E-04
247	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
248	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.3E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

						0.04 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
249	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
250	1.0E-03	4.2E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
251	1.0E-03	4.1E-08	1.6E-01	4.1E-01	2.6E-09	2.6E-03	6.1E-04	2.4E-08	4.7E-02	1.2E-01	1.4E-10	1.4E-04
252	1.0E-03	3.1E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
253	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
254	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
255	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
256	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
257	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
258	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
259	1.0E-03	3.3E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
260	1.0E-03	3.6E-08	1.6E-01	4.1E-01	2.3E-09	2.3E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
261	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.1E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
262	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
263	1.0E-03	3.5E-08	1.6E-01	4.1E-01	2.2E-09	2.2E-03	6.1E-04	2.0E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
264	1.0E-03	3.7E-08	1.6E-01	4.1E-01	2.4E-09	2.4E-03	6.1E-04	2.2E-08	4.7E-02	1.2E-01	1.2E-10	1.2E-04
265	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
266	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
267	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
268	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
269	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
270	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
271	1.0E-03	3.1E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
272	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
273	1.0E-03	3.4E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
274	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.1E-09	2.1E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
275	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.8E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
276	1.0E-03	3.2E-08	1.6E-01	4.1E-01	2.0E-09	2.0E-03	6.1E-04	1.9E-08	4.7E-02	1.2E-01	1.1E-10	1.1E-04
277	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.1E-11	9.1E-05
278	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
279	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.5E-11	9.5E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

						0.04 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
280	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.5E-11	9.5E-05
281	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.3E-11	9.3E-05
282	1.0E-03	2.7E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.2E-11	9.2E-05
283	1.0E-03	2.8E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.6E-08	4.7E-02	1.2E-01	9.4E-11	9.4E-05
284	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
285	1.0E-03	3.0E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	1.0E-10	1.0E-04
286	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.8E-09	1.8E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.7E-11	9.7E-05
287	1.0E-03	2.9E-08	1.6E-01	4.1E-01	1.9E-09	1.9E-03	6.1E-04	1.7E-08	4.7E-02	1.2E-01	9.9E-11	9.9E-05
288	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.5E-11	8.5E-05
289	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
290	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
291	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
292	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
293	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.6E-11	8.6E-05
294	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.6E-11	8.6E-05
295	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.8E-11	8.8E-05
296	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.9E-11	8.9E-05
297	1.0E-03	2.6E-08	1.6E-01	4.1E-01	1.7E-09	1.7E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.7E-11	8.7E-05
298	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.2E-11	8.2E-05
299	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.3E-11	8.3E-05
300	1.0E-03	2.5E-08	1.6E-01	4.1E-01	1.6E-09	1.6E-03	6.1E-04	1.5E-08	4.7E-02	1.2E-01	8.5E-11	8.5E-05
301	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.2E-11	8.2E-05
302	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.0E-11	8.0E-05
303	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	7.9E-11	7.9E-05
304	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.8E-11	7.8E-05
305	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.8E-11	7.8E-05
306	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	7.9E-11	7.9E-05
307	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	7.9E-11	7.9E-05
308	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.7E-11	7.7E-05
309	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.6E-11	7.6E-05
310	1.0E-03	2.3E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.8E-11	7.8E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Offsite Residential Risk

						0.04 Max							0.00 Max
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
311	1.0E-03	2.4E-08	1.6E-01	4.1E-01	1.5E-09	1.5E-03	6.1E-04	1.4E-08	4.7E-02	1.2E-01	8.0E-11	8.0E-05
312	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.4E-11	7.4E-05
313	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.3E-11	7.3E-05
314	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.3E-11	7.3E-05
315	1.0E-03	2.2E-08	1.6E-01	4.1E-01	1.4E-09	1.4E-03	6.1E-04	1.3E-08	4.7E-02	1.2E-01	7.5E-11	7.5E-05

Harveston SPA

Additionally Mitigated Offsite Residential Risk

C. Risk Calculations

4. Architectural Coating

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	2.9E-06
2	1.1E-01	2.5E-05	3.5E-04	9.4E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.4E-07	2.7E-06
3	1.0E-01	2.5E-05	3.5E-04	8.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-07	2.5E-06
4	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.4E-07	3.2E-06
5	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	3.0E-06
6	1.1E-01	2.5E-05	3.5E-04	9.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.5E-07	2.8E-06
7	1.0E-01	2.5E-05	3.5E-04	8.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-07	2.6E-06
8	9.6E-02	2.5E-05	3.5E-04	8.3E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06
9	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.4E-07	3.7E-06
10	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.9E-07	3.5E-06
11	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.2E-06
12	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06
13	1.1E-01	2.5E-05	3.5E-04	9.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06
14	1.0E-01	2.5E-05	3.5E-04	9.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06
15	9.6E-02	2.5E-05	3.5E-04	8.4E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06
16	9.0E-02	2.5E-05	3.5E-04	7.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.5E-07	2.3E-06
17	2.8E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.1E-06
18	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06
19	2.0E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.0E-06
20	1.8E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.9E-07	4.4E-06
21	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-07	4.0E-06
22	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.4E-07	3.7E-06
23	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.0E-07	3.5E-06
24	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.3E-06
25	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06
26	1.1E-01	2.5E-05	3.5E-04	9.7E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06
27	1.0E-01	2.5E-05	3.5E-04	9.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06
28	9.7E-02	2.5E-05	3.5E-04	8.4E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-07	2.4E-06
29	9.1E-02	2.5E-05	3.5E-04	7.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-07	2.3E-06
30	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
32	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.2E-06
33	2.0E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06
34	1.8E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.9E-07	4.4E-06
35	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.9E-07	4.0E-06
36	1.4E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.3E-07	3.6E-06
37	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.9E-07	3.4E-06
38	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.3E-06
39	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06
40	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06
41	1.0E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06
42	9.8E-02	2.5E-05	3.5E-04	8.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-07	2.4E-06
43	9.1E-02	2.5E-05	3.5E-04	7.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-07	2.3E-06
44	8.6E-02	2.5E-05	3.5E-04	7.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-07	2.2E-06
45	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
46	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
47	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06
48	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
49	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06
50	1.8E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.9E-07	4.4E-06
51	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.9E-07	3.9E-06
52	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06
53	1.3E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.8E-07	3.4E-06
54	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.4E-07	3.2E-06
55	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06
56	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.8E-06
57	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06
58	9.8E-02	2.5E-05	3.5E-04	8.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-07	2.5E-06
59	9.2E-02	2.5E-05	3.5E-04	8.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-07	2.3E-06
60	8.6E-02	2.5E-05	3.5E-04	7.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-07	2.2E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
62	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.0E-06
63	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06
64	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06
65	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.7E-06
66	1.9E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.7E-07	4.8E-06
67	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-07	4.0E-06
68	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.6E-06
69	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.6E-07	3.3E-06
70	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.2E-07	3.1E-06
71	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06
72	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.8E-06
73	1.1E-01	2.5E-05	3.5E-04	9.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06
74	9.8E-02	2.5E-05	3.5E-04	8.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-07	2.5E-06
75	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
76	3.5E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.9E-06
77	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06
78	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06
79	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.8E-06
80	2.0E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06
81	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.2E-07	4.1E-06
82	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.5E-06
83	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.2E-06
84	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06
85	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	2.9E-06
86	1.1E-01	2.5E-05	3.5E-04	9.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06
87	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06
88	5.0E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05
89	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.1E-05
90	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.0E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06
92	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
93	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06
94	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06
95	1.8E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.8E-07	4.4E-06
96	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.5E-07	3.8E-06
97	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.3E-07	3.2E-06
98	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	2.9E-06
99	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06
100	1.1E-01	2.5E-05	3.5E-04	9.4E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.4E-07	2.7E-06
101	1.0E+00	2.5E-05	3.5E-04	9.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-06	2.6E-05
102	7.4E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.9E-05
103	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
104	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
105	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
106	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06
107	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06
108	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.7E-06
109	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
110	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06
111	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.1E-07	4.1E-06
112	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.5E-06
113	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.8E-07	2.9E-06
114	1.1E-01	2.5E-05	3.5E-04	9.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.7E-06
115	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.9E-06	3.4E-05
116	9.4E-01	2.5E-05	3.5E-04	8.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-06	2.4E-05
117	7.3E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.8E-05
118	5.7E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.4E-05
119	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.1E-05
120	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.0E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
122	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
123	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06
124	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
125	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06
126	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.8E-07	3.9E-06
127	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.0E-07	3.5E-06
128	2.7E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	6.8E-05
129	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.8E-06	2.9E-05
130	8.2E-01	2.5E-05	3.5E-04	7.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.1E-06	2.1E-05
131	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-06	1.7E-05
132	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-06	1.4E-05
133	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.1E-05
134	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
135	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
136	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06
137	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.8E-06
138	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
139	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.3E-07	4.7E-06
140	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-07	4.1E-06
141	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-05	8.9E-05
142	2.4E+00	2.5E-05	3.5E-04	2.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-05	6.0E-05
143	1.8E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.8E-06	4.4E-05
144	1.3E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.7E-06	3.3E-05
145	1.0E+00	2.5E-05	3.5E-04	8.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-06	2.6E-05
146	7.7E-01	2.5E-05	3.5E-04	6.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-06	1.9E-05
147	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.5E-05
148	5.2E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05
149	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
150	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.4E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.0E-06
152	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06
153	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06
154	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
155	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.3E-07	4.7E-06
156	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-05	7.8E-05
157	2.0E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-05	5.1E-05
158	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-06	4.0E-05
159	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.4E-06	3.2E-05
160	1.1E+00	2.5E-05	3.5E-04	9.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-06	2.6E-05
161	6.7E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-06	1.7E-05
162	5.7E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-06	1.4E-05
163	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05
164	3.9E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.7E-06
165	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06
166	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
167	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06
168	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06
169	2.0E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.0E-06
170	1.9E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-06	4.7E-05
171	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-06	3.6E-05
172	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-06	2.9E-05
173	9.9E-01	2.5E-05	3.5E-04	8.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.0E-06	2.5E-05
174	8.4E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.2E-06	2.1E-05
175	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-06	1.5E-05
176	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
177	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.1E-05
178	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06
179	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.0E-06
180	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.1E-06
182	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06
183	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.6E-06	4.3E-05
184	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.3E-06	3.2E-05
185	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-06	2.6E-05
186	8.9E-01	2.5E-05	3.5E-04	7.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.5E-06	2.2E-05
187	7.8E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.9E-06	1.9E-05
188	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-06	1.7E-05
189	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.5E-05
190	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.2E-05
191	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
192	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
193	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.3E-06
194	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06
195	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.7E-06
196	1.1E+00	2.5E-05	3.5E-04	9.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-06	2.6E-05
197	9.0E-01	2.5E-05	3.5E-04	7.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.5E-06	2.3E-05
198	7.4E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.9E-05
199	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05
200	6.2E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.6E-05
201	5.8E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.4E-05
202	5.2E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05
203	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05
204	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.3E-06
205	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06
206	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.2E-06
207	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.1E-06
208	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
209	2.9E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
210	7.4E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.9E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.6E-06	1.8E-05
212	6.7E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-06	1.7E-05
213	5.8E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.4E-05
214	5.0E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05
215	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05
216	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05
217	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
218	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
219	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.5E-06
220	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06
221	2.8E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.1E-06
222	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06
223	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06
224	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06
225	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
226	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05
227	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05
228	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05
229	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05
230	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
231	4.3E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05
232	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
233	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06
234	3.5E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.9E-06
235	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06
236	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06
237	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.2E-06
238	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06
239	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
240	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.7E-06
242	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.6E-06
243	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05
244	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.2E-06
245	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
246	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06
247	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06
248	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.0E-06
249	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06
250	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.3E-06
251	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06
252	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.1E-06
253	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06
254	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06
255	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.0E-06
256	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06
257	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06
258	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.5E-06
259	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.1E-06
260	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
261	2.9E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06
262	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06
263	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06
264	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06
265	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06
266	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06
267	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06
268	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.7E-06
269	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06
270	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
272	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06
273	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.5E-06
274	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.1E-06
275	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06
276	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.7E-06
277	2.4E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06
278	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06
279	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06
280	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.8E-06
281	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.5E-06
282	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06
283	2.1E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06
284	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.5E-06
285	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.5E-06
286	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06
287	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
288	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
289	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06
290	2.0E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06
291	2.0E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.9E-07	5.0E-06
292	1.9E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.7E-07	4.9E-06
293	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06
294	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06
295	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06
296	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06
297	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.1E-07	4.5E-06
298	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.3E-07	4.6E-06
299	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06
300	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.7E-07	4.3E-06
302	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.4E-07	4.2E-06
303	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.2E-07	4.1E-06
304	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-07	4.0E-06
305	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-07	4.0E-06
306	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-07	4.2E-06
307	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-07	4.1E-06
308	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.8E-07	3.9E-06
309	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.7E-07	3.9E-06
310	1.6E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.8E-07	3.9E-06
311	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.8E-07	3.9E-06
312	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.4E-07	3.7E-06
313	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06
314	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.6E-06
315	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

						0.01 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
2	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.4E-10	4.4E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.9E-11	5.9E-05
3	1.0E-03	2.6E-09	1.6E-01	9.9E-01	4.1E-10	4.1E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.5E-11	5.5E-05
4	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.2E-10	5.2E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	7.0E-11	7.0E-05
5	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.8E-10	4.8E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.5E-11	6.5E-05
6	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.0E-11	6.0E-05
7	1.0E-03	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.6E-11	5.6E-05
8	1.0E-03	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.2E-11	5.2E-05
9	1.0E-03	3.9E-09	1.6E-01	9.9E-01	6.0E-10	6.0E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	8.1E-11	8.1E-05
10	1.0E-03	3.6E-09	1.6E-01	9.9E-01	5.6E-10	5.6E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.5E-11	7.5E-05
11	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.1E-11	7.1E-05
12	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.5E-11	6.5E-05
13	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.1E-11	6.1E-05
14	1.0E-03	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.6E-11	5.6E-05
15	1.0E-03	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.3E-11	5.3E-05
16	1.0E-03	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	4.9E-11	4.9E-05
17	1.0E-03	7.5E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
18	1.0E-03	6.2E-09	1.6E-01	9.9E-01	9.7E-10	9.7E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
19	1.0E-03	5.3E-09	1.6E-01	9.9E-01	8.2E-10	8.2E-04	6.1E-04	3.0E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
20	1.0E-03	4.6E-09	1.6E-01	9.9E-01	7.2E-10	7.2E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.7E-11	9.7E-05
21	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.5E-10	6.5E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.8E-11	8.8E-05
22	1.0E-03	3.9E-09	1.6E-01	9.9E-01	6.0E-10	6.0E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.1E-11	8.1E-05
23	1.0E-03	3.6E-09	1.6E-01	9.9E-01	5.6E-10	5.6E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.6E-11	7.6E-05
24	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.1E-11	7.1E-05
25	1.0E-03	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
26	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.1E-11	6.1E-05
27	1.0E-03	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
28	1.0E-03	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.3E-11	5.3E-05
29	1.0E-03	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.0E-11	5.0E-05
30	1.0E-03	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

						0.01 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	7.7E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
32	1.0E-03	6.5E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
33	1.0E-03	5.3E-09	1.6E-01	9.9E-01	8.3E-10	8.3E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
34	1.0E-03	4.6E-09	1.6E-01	9.9E-01	7.2E-10	7.2E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.7E-11	9.7E-05
35	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.7E-11	8.7E-05
36	1.0E-03	3.8E-09	1.6E-01	9.9E-01	5.9E-10	5.9E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.9E-11	7.9E-05
37	1.0E-03	3.6E-09	1.6E-01	9.9E-01	5.6E-10	5.6E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.5E-11	7.5E-05
38	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.1E-11	7.1E-05
39	1.0E-03	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
40	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
41	1.0E-03	2.7E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
42	1.0E-03	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.3E-11	5.3E-05
43	1.0E-03	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.0E-11	5.0E-05
44	1.0E-03	2.2E-09	1.6E-01	9.9E-01	3.5E-10	3.5E-04	6.1E-04	1.3E-09	4.7E-02	7.6E-01	4.7E-11	4.7E-05
45	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
46	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
47	1.0E-03	7.9E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
48	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
49	1.0E-03	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
50	1.0E-03	4.6E-09	1.6E-01	9.9E-01	7.2E-10	7.2E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.7E-11	9.7E-05
51	1.0E-03	4.1E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.6E-11	8.6E-05
52	1.0E-03	3.8E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
53	1.0E-03	3.5E-09	1.6E-01	9.9E-01	5.5E-10	5.5E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.4E-11	7.4E-05
54	1.0E-03	3.3E-09	1.6E-01	9.9E-01	5.2E-10	5.2E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	7.0E-11	7.0E-05
55	1.0E-03	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
56	1.0E-03	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
57	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
58	1.0E-03	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.4E-11	5.4E-05
59	1.0E-03	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.0E-11	5.0E-05
60	1.0E-03	2.3E-09	1.6E-01	9.9E-01	3.5E-10	3.5E-04	6.1E-04	1.3E-09	4.7E-02	7.6E-01	4.7E-11	4.7E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

						0.01 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.5E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
62	1.0E-03	9.4E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.4E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
63	1.0E-03	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
64	1.0E-03	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
65	1.0E-03	5.9E-09	1.6E-01	9.9E-01	9.2E-10	9.2E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
66	1.0E-03	5.1E-09	1.6E-01	9.9E-01	7.8E-10	7.8E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
67	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.7E-11	8.7E-05
68	1.0E-03	3.7E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
69	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.2E-11	7.2E-05
70	1.0E-03	3.3E-09	1.6E-01	9.9E-01	5.1E-10	5.1E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.8E-11	6.8E-05
71	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.8E-10	4.8E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.5E-11	6.5E-05
72	1.0E-03	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
73	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.8E-11	5.8E-05
74	1.0E-03	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.4E-11	5.4E-05
75	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
76	1.0E-03	9.3E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.4E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
77	1.0E-03	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
78	1.0E-03	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
79	1.0E-03	6.1E-09	1.6E-01	9.9E-01	9.4E-10	9.4E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
80	1.0E-03	5.3E-09	1.6E-01	9.9E-01	8.2E-10	8.2E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
81	1.0E-03	4.3E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.0E-11	9.0E-05
82	1.0E-03	3.7E-09	1.6E-01	9.9E-01	5.7E-10	5.7E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.7E-11	7.7E-05
83	1.0E-03	3.4E-09	1.6E-01	9.9E-01	5.2E-10	5.2E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.0E-11	7.0E-05
84	1.0E-03	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
85	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.8E-10	4.8E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
86	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.1E-11	6.1E-05
87	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.8E-11	5.8E-05
88	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
89	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.5E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
90	1.0E-03	9.4E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.4E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

						0.01 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
92	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
93	1.0E-03	6.1E-09	1.6E-01	9.9E-01	9.5E-10	9.5E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
94	1.0E-03	5.4E-09	1.6E-01	9.9E-01	8.3E-10	8.3E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
95	1.0E-03	4.6E-09	1.6E-01	9.9E-01	7.1E-10	7.1E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.6E-11	9.6E-05
96	1.0E-03	3.9E-09	1.6E-01	9.9E-01	6.1E-10	6.1E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.2E-11	8.2E-05
97	1.0E-03	3.3E-09	1.6E-01	9.9E-01	5.1E-10	5.1E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.9E-11	6.9E-05
98	1.0E-03	3.1E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
99	1.0E-03	2.9E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.1E-11	6.1E-05
100	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.4E-10	4.4E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.9E-11	5.9E-05
101	1.0E-03	2.7E-08	1.6E-01	9.9E-01	4.2E-09	4.2E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.7E-10	5.7E-04
102	1.0E-03	2.0E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.1E-10	4.1E-04
103	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.1E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
104	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.5E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
105	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
106	1.0E-03	7.9E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
107	1.0E-03	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
108	1.0E-03	6.0E-09	1.6E-01	9.9E-01	9.3E-10	9.3E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
109	1.0E-03	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
110	1.0E-03	4.8E-09	1.6E-01	9.9E-01	7.4E-10	7.4E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
111	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.6E-10	6.6E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	8.8E-11	8.8E-05
112	1.0E-03	3.7E-09	1.6E-01	9.9E-01	5.7E-10	5.7E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.7E-11	7.7E-05
113	1.0E-03	3.0E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
114	1.0E-03	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.8E-11	5.8E-05
115	1.0E-03	3.6E-08	1.6E-01	9.9E-01	5.5E-09	5.5E-03	6.1E-04	2.1E-08	4.7E-02	7.6E-01	7.5E-10	7.5E-04
116	1.0E-03	2.5E-08	1.6E-01	9.9E-01	3.8E-09	3.8E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.1E-10	5.1E-04
117	1.0E-03	1.9E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.0E-10	4.0E-04
118	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.7E-09	4.7E-02	7.6E-01	3.1E-10	3.1E-04
119	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.8E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
120	1.0E-03	9.4E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.5E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

						0.01 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	7.8E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
122	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
123	1.0E-03	5.8E-09	1.6E-01	9.9E-01	9.0E-10	9.0E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
124	1.0E-03	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
125	1.0E-03	4.8E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
126	1.0E-03	4.1E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.5E-11	8.5E-05
127	1.0E-03	3.6E-09	1.6E-01	9.9E-01	5.6E-10	5.6E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.6E-11	7.6E-05
128	1.0E-03	7.1E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02	6.1E-04	4.1E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
129	1.0E-03	3.0E-08	1.6E-01	9.9E-01	4.7E-09	4.7E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.3E-10	6.3E-04
130	1.0E-03	2.2E-08	1.6E-01	9.9E-01	3.3E-09	3.3E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.5E-10	4.5E-04
131	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.8E-09	2.8E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.8E-10	3.8E-04
132	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.4E-09	4.7E-02	7.6E-01	3.0E-10	3.0E-04
133	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.8E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
134	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
135	1.0E-03	7.7E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
136	1.0E-03	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
137	1.0E-03	6.1E-09	1.6E-01	9.9E-01	9.4E-10	9.4E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
138	1.0E-03	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
139	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
140	1.0E-03	4.3E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.0E-11	9.0E-05
141	1.0E-03	9.3E-08	1.6E-01	9.9E-01	1.4E-08	1.4E-02	6.1E-04	5.4E-08	4.7E-02	7.6E-01	1.9E-09	1.9E-03
142	1.0E-03	6.3E-08	1.6E-01	9.9E-01	9.7E-09	9.7E-03	6.1E-04	3.6E-08	4.7E-02	7.6E-01	1.3E-09	1.3E-03
143	1.0E-03	4.6E-08	1.6E-01	9.9E-01	7.2E-09	7.2E-03	6.1E-04	2.7E-08	4.7E-02	7.6E-01	9.6E-10	9.6E-04
144	1.0E-03	3.5E-08	1.6E-01	9.9E-01	5.4E-09	5.4E-03	6.1E-04	2.0E-08	4.7E-02	7.6E-01	7.3E-10	7.3E-04
145	1.0E-03	2.7E-08	1.6E-01	9.9E-01	4.2E-09	4.2E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.6E-10	5.6E-04
146	1.0E-03	2.0E-08	1.6E-01	9.9E-01	3.1E-09	3.1E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.2E-10	4.2E-04
147	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.2E-09	4.7E-02	7.6E-01	3.3E-10	3.3E-04
148	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.8E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
149	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
150	1.0E-03	9.8E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

						0.01 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	8.3E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
152	1.0E-03	6.5E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
153	1.0E-03	6.1E-09	1.6E-01	9.9E-01	9.5E-10	9.5E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
154	1.0E-03	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
155	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
156	1.0E-03	8.1E-08	1.6E-01	9.9E-01	1.3E-08	1.3E-02	6.1E-04	4.7E-08	4.7E-02	7.6E-01	1.7E-09	1.7E-03
157	1.0E-03	5.3E-08	1.6E-01	9.9E-01	8.3E-09	8.3E-03	6.1E-04	3.1E-08	4.7E-02	7.6E-01	1.1E-09	1.1E-03
158	1.0E-03	4.2E-08	1.6E-01	9.9E-01	6.5E-09	6.5E-03	6.1E-04	2.4E-08	4.7E-02	7.6E-01	8.7E-10	8.7E-04
159	1.0E-03	3.4E-08	1.6E-01	9.9E-01	5.2E-09	5.2E-03	6.1E-04	1.9E-08	4.7E-02	7.6E-01	7.0E-10	7.0E-04
160	1.0E-03	2.8E-08	1.6E-01	9.9E-01	4.3E-09	4.3E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.7E-10	5.7E-04
161	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.7E-09	2.7E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.7E-10	3.7E-04
162	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.6E-09	4.7E-02	7.6E-01	3.1E-10	3.1E-04
163	1.0E-03	1.3E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.3E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
164	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
165	1.0E-03	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
166	1.0E-03	7.8E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
167	1.0E-03	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
168	1.0E-03	5.9E-09	1.6E-01	9.9E-01	9.1E-10	9.1E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
169	1.0E-03	5.2E-09	1.6E-01	9.9E-01	8.1E-10	8.1E-04	6.1E-04	3.0E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
170	1.0E-03	4.9E-08	1.6E-01	9.9E-01	7.6E-09	7.6E-03	6.1E-04	2.8E-08	4.7E-02	7.6E-01	1.0E-09	1.0E-03
171	1.0E-03	3.8E-08	1.6E-01	9.9E-01	5.8E-09	5.8E-03	6.1E-04	2.2E-08	4.7E-02	7.6E-01	7.9E-10	7.9E-04
172	1.0E-03	3.1E-08	1.6E-01	9.9E-01	4.8E-09	4.8E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.4E-10	6.4E-04
173	1.0E-03	2.6E-08	1.6E-01	9.9E-01	4.0E-09	4.0E-03	6.1E-04	1.5E-08	4.7E-02	7.6E-01	5.4E-10	5.4E-04
174	1.0E-03	2.2E-08	1.6E-01	9.9E-01	3.4E-09	3.4E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.6E-10	4.6E-04
175	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	9.1E-09	4.7E-02	7.6E-01	3.3E-10	3.3E-04
176	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.0E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
177	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.9E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
178	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
179	1.0E-03	8.4E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
180	1.0E-03	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

						0.01 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	6.4E-09	1.6E-01	9.9E-01	9.9E-10	9.9E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
182	1.0E-03	5.7E-09	1.6E-01	9.9E-01	8.8E-10	8.8E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
183	1.0E-03	4.5E-08	1.6E-01	9.9E-01	6.9E-09	6.9E-03	6.1E-04	2.6E-08	4.7E-02	7.6E-01	9.4E-10	9.4E-04
184	1.0E-03	3.3E-08	1.6E-01	9.9E-01	5.1E-09	5.1E-03	6.1E-04	1.9E-08	4.7E-02	7.6E-01	6.9E-10	6.9E-04
185	1.0E-03	2.8E-08	1.6E-01	9.9E-01	4.3E-09	4.3E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.8E-10	5.8E-04
186	1.0E-03	2.3E-08	1.6E-01	9.9E-01	3.6E-09	3.6E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	4.9E-10	4.9E-04
187	1.0E-03	2.0E-08	1.6E-01	9.9E-01	3.2E-09	3.2E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.2E-10	4.2E-04
188	1.0E-03	1.8E-08	1.6E-01	9.9E-01	2.8E-09	2.8E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.8E-10	3.8E-04
189	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.3E-09	4.7E-02	7.6E-01	3.3E-10	3.3E-04
190	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.0E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
191	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
192	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
193	1.0E-03	7.6E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.4E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
194	1.0E-03	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
195	1.0E-03	5.9E-09	1.6E-01	9.9E-01	9.2E-10	9.2E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
196	1.0E-03	2.8E-08	1.6E-01	9.9E-01	4.3E-09	4.3E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.8E-10	5.8E-04
197	1.0E-03	2.4E-08	1.6E-01	9.9E-01	3.7E-09	3.7E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	4.9E-10	4.9E-04
198	1.0E-03	1.9E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.0E-10	4.0E-04
199	1.0E-03	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.8E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04
200	1.0E-03	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.5E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
201	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.7E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
202	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.9E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
203	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
204	1.0E-03	9.7E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.6E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
205	1.0E-03	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
206	1.0E-03	7.5E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.4E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
207	1.0E-03	6.4E-09	1.6E-01	9.9E-01	9.9E-10	9.9E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
208	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
209	1.0E-03	7.7E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
210	1.0E-03	1.9E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.1E-10	4.1E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

						0.01 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.9E-08	1.6E-01	9.9E-01	2.9E-09	2.9E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	3.9E-10	3.9E-04
212	1.0E-03	1.7E-08	1.6E-01	9.9E-01	2.7E-09	2.7E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.6E-10	3.6E-04
213	1.0E-03	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.7E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
214	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
215	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
216	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.3E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
217	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
218	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.2E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
219	1.0E-03	8.9E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
220	1.0E-03	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
221	1.0E-03	7.4E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
222	1.0E-03	6.3E-09	1.6E-01	9.9E-01	9.8E-10	9.8E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
223	1.0E-03	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
224	1.0E-03	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
225	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.0E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
226	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.1E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
227	1.0E-03	1.4E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	8.0E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
228	1.0E-03	1.3E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.7E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
229	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.1E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
230	1.0E-03	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
231	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.6E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
232	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.2E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
233	1.0E-03	9.9E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
234	1.0E-03	9.3E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.4E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
235	1.0E-03	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
236	1.0E-03	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
237	1.0E-03	6.5E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
238	1.0E-03	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
239	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.0E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
240	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

						0.01 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.9E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
242	1.0E-03	1.0E-08	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
243	1.0E-03	1.1E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
244	1.0E-03	9.6E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.6E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
245	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
246	1.0E-03	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
247	1.0E-03	9.0E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
248	1.0E-03	8.4E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.9E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
249	1.0E-03	7.9E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
250	1.0E-03	7.6E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.4E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
251	1.0E-03	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
252	1.0E-03	8.4E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.9E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
253	1.0E-03	8.7E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
254	1.0E-03	8.7E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
255	1.0E-03	8.4E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.9E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
256	1.0E-03	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
257	1.0E-03	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
258	1.0E-03	7.8E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
259	1.0E-03	7.4E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
260	1.0E-03	7.7E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
261	1.0E-03	7.7E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
262	1.0E-03	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
263	1.0E-03	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
264	1.0E-03	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
265	1.0E-03	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
266	1.0E-03	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
267	1.0E-03	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
268	1.0E-03	7.0E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
269	1.0E-03	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
270	1.0E-03	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

						0.01 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
272	1.0E-03	6.3E-09	1.6E-01	9.9E-01	9.8E-10	9.8E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
273	1.0E-03	6.8E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
274	1.0E-03	6.4E-09	1.6E-01	9.9E-01	9.9E-10	9.9E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
275	1.0E-03	6.1E-09	1.6E-01	9.9E-01	9.5E-10	9.5E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
276	1.0E-03	6.0E-09	1.6E-01	9.9E-01	9.2E-10	9.2E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
277	1.0E-03	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
278	1.0E-03	6.3E-09	1.6E-01	9.9E-01	9.7E-10	9.7E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
279	1.0E-03	6.3E-09	1.6E-01	9.9E-01	9.7E-10	9.7E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
280	1.0E-03	6.0E-09	1.6E-01	9.9E-01	9.3E-10	9.3E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
281	1.0E-03	5.7E-09	1.6E-01	9.9E-01	8.9E-10	8.9E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
282	1.0E-03	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
283	1.0E-03	5.6E-09	1.6E-01	9.9E-01	8.7E-10	8.7E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
284	1.0E-03	5.7E-09	1.6E-01	9.9E-01	8.8E-10	8.8E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
285	1.0E-03	5.8E-09	1.6E-01	9.9E-01	8.9E-10	8.9E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
286	1.0E-03	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
287	1.0E-03	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
288	1.0E-03	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
289	1.0E-03	5.5E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
290	1.0E-03	5.3E-09	1.6E-01	9.9E-01	8.2E-10	8.2E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
291	1.0E-03	5.2E-09	1.6E-01	9.9E-01	8.1E-10	8.1E-04	6.1E-04	3.0E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
292	1.0E-03	5.1E-09	1.6E-01	9.9E-01	7.9E-10	7.9E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
293	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
294	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
295	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
296	1.0E-03	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
297	1.0E-03	4.7E-09	1.6E-01	9.9E-01	7.3E-10	7.3E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.9E-11	9.9E-05
298	1.0E-03	4.8E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
299	1.0E-03	4.8E-09	1.6E-01	9.9E-01	7.4E-10	7.4E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
300	1.0E-03	4.8E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

						0.01 Max						0.00 Max
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	4.5E-09	1.6E-01	9.9E-01	7.0E-10	7.0E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.5E-11	9.5E-05
302	1.0E-03	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.2E-11	9.2E-05
303	1.0E-03	4.3E-09	1.6E-01	9.9E-01	6.6E-10	6.6E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	8.9E-11	8.9E-05
304	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.5E-10	6.5E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.7E-11	8.7E-05
305	1.0E-03	4.2E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.7E-11	8.7E-05
306	1.0E-03	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.1E-11	9.1E-05
307	1.0E-03	4.3E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.0E-11	9.0E-05
308	1.0E-03	4.1E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.5E-11	8.5E-05
309	1.0E-03	4.0E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.4E-11	8.4E-05
310	1.0E-03	4.1E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.5E-11	8.5E-05
311	1.0E-03	4.1E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.5E-11	8.5E-05
312	1.0E-03	3.9E-09	1.6E-01	9.9E-01	6.0E-10	6.0E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	8.1E-11	8.1E-05
313	1.0E-03	3.8E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.9E-11	7.9E-05
314	1.0E-03	3.7E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
315	1.0E-03	3.8E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max			
					Risk for 3rd Trimester				*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
1	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.8E-06	1.0E-03
2	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06	1.0E-03
3	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06	1.0E-03
4	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06	1.0E-03
5	2.4E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
6	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
7	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.3E-07	4.6E-06	1.0E-03
8	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.4E-07	4.2E-06	1.0E-03
9	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06	1.0E-03
10	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06	1.0E-03
11	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06	1.0E-03
12	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06	1.0E-03
13	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
14	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
15	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.4E-07	4.2E-06	1.0E-03
16	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.6E-07	3.8E-06	1.0E-03
17	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-06	3.2E-05	1.0E-03
18	8.8E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-06	2.2E-05	1.0E-03
19	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.6E-05	1.0E-03
20	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
21	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05	1.0E-03
22	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06	1.0E-03
23	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06	1.0E-03
24	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06	1.0E-03
25	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06	1.0E-03
26	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
27	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.7E-06	1.0E-03
28	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.5E-07	4.2E-06	1.0E-03
29	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.7E-07	3.8E-06	1.0E-03
30	1.8E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.1E-06	4.6E-05	1.0E-03
31	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.2E-06	3.1E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
32	8.9E-01	2.5E-05	3.5E-04	7.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-06	2.2E-05	1.0E-03
33	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.6E-05	1.0E-03
34	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
35	4.0E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	9.8E-06	1.0E-03
36	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.4E-06	1.0E-03
37	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.5E-06	1.0E-03
38	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06	1.0E-03
39	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06	1.0E-03
40	2.2E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
41	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.8E-06	1.0E-03
42	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.5E-07	4.3E-06	1.0E-03
43	1.6E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.7E-07	3.9E-06	1.0E-03
44	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.0E-07	3.5E-06	1.0E-03
45	2.8E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-05	7.0E-05	1.0E-03
46	1.7E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-06	4.2E-05	1.0E-03
47	1.2E+00	2.5E-05	3.5E-04	9.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-06	2.9E-05	1.0E-03
48	8.7E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.3E-06	2.1E-05	1.0E-03
49	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.1E-06	1.6E-05	1.0E-03
50	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.2E-05	1.0E-03
51	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06	1.0E-03
52	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06	1.0E-03
53	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.3E-06	1.0E-03
54	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06	1.0E-03
55	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
56	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
57	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.8E-06	1.0E-03
58	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.6E-07	4.3E-06	1.0E-03
59	1.6E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.7E-07	3.9E-06	1.0E-03
60	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.0E-07	3.5E-06	1.0E-03
61	2.2E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-05	5.5E-05	1.0E-03
62	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-06	3.6E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
63	1.0E+00	2.5E-05	3.5E-04	9.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-06	2.6E-05	1.0E-03
64	8.0E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.0E-06	2.0E-05	1.0E-03
65	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05	1.0E-03
66	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05	1.0E-03
67	3.8E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.4E-06	1.0E-03
68	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.9E-06	1.0E-03
69	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06	1.0E-03
70	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06	1.0E-03
71	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.8E-06	1.0E-03
72	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
73	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.7E-06	1.0E-03
74	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.5E-07	4.3E-06	1.0E-03
75	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.1E-06	4.1E-05	1.0E-03
76	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-06	2.9E-05	1.0E-03
77	9.2E-01	2.5E-05	3.5E-04	7.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-06	2.3E-05	1.0E-03
78	7.3E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.6E-06	1.8E-05	1.0E-03
79	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.9E-06	1.5E-05	1.0E-03
80	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
81	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.4E-06	1.0E-03
82	3.1E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06	1.0E-03
83	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06	1.0E-03
84	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
85	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06	1.0E-03
86	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06	1.0E-03
87	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
88	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-06	4.0E-05	1.0E-03
89	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.2E-06	3.1E-05	1.0E-03
90	9.7E-01	2.5E-05	3.5E-04	8.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-06	2.4E-05	1.0E-03
91	7.9E-01	2.5E-05	3.5E-04	6.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.9E-06	2.0E-05	1.0E-03
92	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05	1.0E-03
93	5.4E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
94	4.6E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.1E-05	1.0E-03
95	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06	1.0E-03
96	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06	1.0E-03
97	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06	1.0E-03
98	2.3E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06	1.0E-03
99	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
100	2.0E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.9E-07	4.9E-06	1.0E-03
101	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-05	5.0E-05	1.0E-03
102	1.6E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.8E-06	3.9E-05	1.0E-03
103	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-06	2.9E-05	1.0E-03
104	9.5E-01	2.5E-05	3.5E-04	8.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-06	2.4E-05	1.0E-03
105	7.7E-01	2.5E-05	3.5E-04	6.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-06	1.9E-05	1.0E-03
106	6.6E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-06	1.6E-05	1.0E-03
107	5.6E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.8E-06	1.4E-05	1.0E-03
108	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
109	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05	1.0E-03
110	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	9.1E-06	1.0E-03
111	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.9E-06	1.0E-03
112	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.8E-06	1.0E-03
113	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06	1.0E-03
114	1.9E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.6E-07	4.8E-06	1.0E-03
115	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-06	3.0E-05	1.0E-03
116	1.1E+00	2.5E-05	3.5E-04	9.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-06	2.8E-05	1.0E-03
117	1.0E+00	2.5E-05	3.5E-04	8.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-06	2.5E-05	1.0E-03
118	8.9E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-06	2.2E-05	1.0E-03
119	7.6E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.8E-06	1.9E-05	1.0E-03
120	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05	1.0E-03
121	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05	1.0E-03
122	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
123	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05	1.0E-03
124	3.9E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.6E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
125	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.4E-06	1.0E-03
126	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.2E-06	1.0E-03
127	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06	1.0E-03
128	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.2E-06	1.6E-05	1.0E-03
129	7.4E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.7E-06	1.8E-05	1.0E-03
130	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.4E-06	1.7E-05	1.0E-03
131	7.1E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.5E-06	1.8E-05	1.0E-03
132	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.3E-06	1.6E-05	1.0E-03
133	6.0E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	3.0E-06	1.5E-05	1.0E-03
134	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05	1.0E-03
135	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05	1.0E-03
136	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05	1.0E-03
137	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06	1.0E-03
138	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.6E-06	1.0E-03
139	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06	1.0E-03
140	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06	1.0E-03
141	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05	1.0E-03
142	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.3E-06	1.2E-05	1.0E-03
143	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.3E-05	1.0E-03
144	5.4E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.3E-05	1.0E-03
145	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.7E-06	1.4E-05	1.0E-03
146	5.2E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.6E-06	1.3E-05	1.0E-03
147	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.2E-05	1.0E-03
148	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.5E-06	1.2E-05	1.0E-03
149	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.4E-06	1.2E-05	1.0E-03
150	4.5E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.2E-06	1.1E-05	1.0E-03
151	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05	1.0E-03
152	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.6E-06	1.0E-03
153	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.4E-06	1.0E-03
154	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.7E-06	1.0E-03
155	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.1E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
156	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.9E-06	1.0E-03
157	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.7E-06	1.0E-03
158	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.5E-06	1.0E-03
159	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05	1.0E-03
160	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.1E-06	1.0E-05	1.0E-03
161	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	1.0E-05	1.0E-03
162	4.0E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	2.0E-06	9.9E-06	1.0E-03
163	3.9E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.9E-06	9.7E-06	1.0E-03
164	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.6E-06	1.0E-03
165	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.8E-06	8.8E-06	1.0E-03
166	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06	1.0E-03
167	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.8E-06	1.0E-03
168	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.1E-06	1.0E-03
169	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.7E-06	1.0E-03
170	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.7E-06	1.0E-03
171	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.4E-06	1.0E-03
172	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	7.9E-06	1.0E-03
173	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06	1.0E-03
174	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.5E-06	1.0E-03
175	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.3E-06	1.0E-03
176	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.7E-06	8.5E-06	1.0E-03
177	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.6E-06	8.2E-06	1.0E-03
178	3.1E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.5E-06	7.6E-06	1.0E-03
179	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06	1.0E-03
180	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.7E-06	1.0E-03
181	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06	1.0E-03
182	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.1E-06	1.0E-03
183	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.7E-06	1.0E-03
184	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
185	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.4E-06	1.0E-03
186	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.7E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
187	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	6.9E-06	1.0E-03
188	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.2E-06	1.0E-03
189	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.2E-06	1.0E-03
190	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.4E-06	7.0E-06	1.0E-03
191	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.6E-06	1.0E-03
192	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.3E-06	6.3E-06	1.0E-03
193	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06	1.0E-03
194	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06	1.0E-03
195	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
196	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06	1.0E-03
197	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
198	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
199	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
200	2.4E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
201	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.1E-06	1.0E-03
202	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.2E-06	1.0E-03
203	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	6.0E-06	1.0E-03
204	2.4E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.2E-06	5.9E-06	1.0E-03
205	2.3E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.6E-06	1.0E-03
206	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
207	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.8E-06	1.0E-03
208	1.1E-01	2.5E-05	3.5E-04	9.3E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.4E-07	2.7E-06	1.0E-03
209	1.2E-01	2.5E-05	3.5E-04	9.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.9E-06	1.0E-03
210	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.0E-07	4.5E-06	1.0E-03
211	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
212	1.9E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.6E-07	4.8E-06	1.0E-03
213	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.3E-07	4.6E-06	1.0E-03
214	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.0E-07	4.5E-06	1.0E-03
215	2.0E-01	2.5E-05	3.5E-04	1.7E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.0E-06	1.0E-03
216	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
217	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
218	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.4E-06	1.0E-03
219	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.1E-06	5.3E-06	1.0E-03
220	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.2E-06	1.0E-03
221	2.0E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	1.0E-06	5.1E-06	1.0E-03
222	1.0E-01	2.5E-05	3.5E-04	9.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06	1.0E-03
223	1.1E-01	2.5E-05	3.5E-04	9.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.5E-07	2.7E-06	1.0E-03
224	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.8E-07	2.9E-06	1.0E-03
225	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.9E-07	3.9E-06	1.0E-03
226	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.2E-07	4.1E-06	1.0E-03
227	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.5E-07	4.2E-06	1.0E-03
228	1.8E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.7E-07	4.4E-06	1.0E-03
229	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.6E-07	4.3E-06	1.0E-03
230	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.7E-07	4.3E-06	1.0E-03
231	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.2E-07	4.6E-06	1.0E-03
232	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
233	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
234	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.5E-07	4.7E-06	1.0E-03
235	1.9E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.4E-07	4.7E-06	1.0E-03
236	1.8E-01	2.5E-05	3.5E-04	1.6E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	9.0E-07	4.5E-06	1.0E-03
237	1.1E-01	2.5E-05	3.5E-04	9.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06	1.0E-03
238	1.1E-01	2.5E-05	3.5E-04	9.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.5E-07	2.8E-06	1.0E-03
239	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.9E-07	3.5E-06	1.0E-03
240	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06	1.0E-03
241	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06	1.0E-03
242	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.3E-07	3.7E-06	1.0E-03
243	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.9E-07	3.9E-06	1.0E-03
244	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.6E-07	3.8E-06	1.0E-03
245	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.5E-07	3.8E-06	1.0E-03
246	1.6E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.0E-07	4.0E-06	1.0E-03
247	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.4E-07	4.2E-06	1.0E-03
248	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.2E-07	4.1E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
249	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-07	4.1E-06	1.0E-03
250	1.7E-01	2.5E-05	3.5E-04	1.5E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.4E-07	4.2E-06	1.0E-03
251	1.7E-01	2.5E-05	3.5E-04	1.4E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	8.3E-07	4.2E-06	1.0E-03
252	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.3E-07	3.1E-06	1.0E-03
253	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.2E-06	1.0E-03
254	1.3E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.7E-07	3.3E-06	1.0E-03
255	1.3E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.7E-07	3.3E-06	1.0E-03
256	1.3E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.7E-07	3.3E-06	1.0E-03
257	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06	1.0E-03
258	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.8E-07	3.4E-06	1.0E-03
259	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.6E-07	3.3E-06	1.0E-03
260	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.2E-07	3.6E-06	1.0E-03
261	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.5E-07	3.8E-06	1.0E-03
262	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.6E-06	1.0E-03
263	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.1E-07	3.5E-06	1.0E-03
264	1.5E-01	2.5E-05	3.5E-04	1.3E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	7.5E-07	3.8E-06	1.0E-03
265	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	2.9E-06	1.0E-03
266	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06	1.0E-03
267	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06	1.0E-03
268	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.2E-07	3.1E-06	1.0E-03
269	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06	1.0E-03
270	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.1E-06	1.0E-03
271	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.3E-07	3.2E-06	1.0E-03
272	1.2E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06	1.0E-03
273	1.4E-01	2.5E-05	3.5E-04	1.2E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.8E-07	3.4E-06	1.0E-03
274	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.6E-07	3.3E-06	1.0E-03
275	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.4E-07	3.2E-06	1.0E-03
276	1.3E-01	2.5E-05	3.5E-04	1.1E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.5E-07	3.2E-06	1.0E-03
277	1.1E-01	2.5E-05	3.5E-04	9.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.5E-07	2.7E-06	1.0E-03
278	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06	1.0E-03
279	1.2E-01	2.5E-05	3.5E-04	9.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.9E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
280	1.1E-01	2.5E-05	3.5E-04	9.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.9E-06	1.0E-03
281	1.1E-01	2.5E-05	3.5E-04	9.7E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.6E-07	2.8E-06	1.0E-03
282	1.1E-01	2.5E-05	3.5E-04	9.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.5E-07	2.8E-06	1.0E-03
283	1.1E-01	2.5E-05	3.5E-04	9.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.7E-07	2.8E-06	1.0E-03
284	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.8E-07	2.9E-06	1.0E-03
285	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.1E-07	3.0E-06	1.0E-03
286	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.9E-07	2.9E-06	1.0E-03
287	1.2E-01	2.5E-05	3.5E-04	1.0E-09	1.6E-01	0.0E+00	0.0E+00	0.0E+00	6.0E-07	3.0E-06	1.0E-03
288	1.0E-01	2.5E-05	3.5E-04	8.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-07	2.6E-06	1.0E-03
289	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06	1.0E-03
290	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06	1.0E-03
291	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06	1.0E-03
292	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06	1.0E-03
293	1.0E-01	2.5E-05	3.5E-04	8.9E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06	1.0E-03
294	1.0E-01	2.5E-05	3.5E-04	9.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.2E-07	2.6E-06	1.0E-03
295	1.1E-01	2.5E-05	3.5E-04	9.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06	1.0E-03
296	1.1E-01	2.5E-05	3.5E-04	9.3E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.7E-06	1.0E-03
297	1.1E-01	2.5E-05	3.5E-04	9.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.3E-07	2.6E-06	1.0E-03
298	1.0E-01	2.5E-05	3.5E-04	8.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.0E-07	2.5E-06	1.0E-03
299	1.0E-01	2.5E-05	3.5E-04	8.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.0E-07	2.5E-06	1.0E-03
300	1.0E-01	2.5E-05	3.5E-04	8.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	5.1E-07	2.5E-06	1.0E-03
301	9.9E-02	2.5E-05	3.5E-04	8.5E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.9E-07	2.5E-06	1.0E-03
302	9.7E-02	2.5E-05	3.5E-04	8.3E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06	1.0E-03
303	9.6E-02	2.5E-05	3.5E-04	8.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06	1.0E-03
304	9.5E-02	2.5E-05	3.5E-04	8.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-07	2.4E-06	1.0E-03
305	9.5E-02	2.5E-05	3.5E-04	8.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-07	2.4E-06	1.0E-03
306	9.6E-02	2.5E-05	3.5E-04	8.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-07	2.4E-06	1.0E-03
307	9.6E-02	2.5E-05	3.5E-04	8.2E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06	1.0E-03
308	9.3E-02	2.5E-05	3.5E-04	8.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-07	2.3E-06	1.0E-03
309	9.3E-02	2.5E-05	3.5E-04	8.0E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.6E-07	2.3E-06	1.0E-03
310	9.4E-02	2.5E-05	3.5E-04	8.1E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.7E-07	2.3E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Offsite Residential Risk

								0.00 Max			
					Risk for 3rd Trimester				*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
311	9.7E-02	2.5E-05	3.5E-04	8.3E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.8E-07	2.4E-06	1.0E-03
312	9.0E-02	2.5E-05	3.5E-04	7.7E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.5E-07	2.2E-06	1.0E-03
313	8.9E-02	2.5E-05	3.5E-04	7.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-07	2.2E-06	1.0E-03
314	8.9E-02	2.5E-05	3.5E-04	7.6E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.4E-07	2.2E-06	1.0E-03
315	9.0E-02	2.5E-05	3.5E-04	7.8E-10	1.6E-01	0.0E+00	0.0E+00	0.0E+00	4.5E-07	2.2E-06	1.0E-03

					0.01 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	6.1E-09	1.6E-01	9.9E-01	9.4E-10	9.4E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
2	5.4E-09	1.6E-01	9.9E-01	8.3E-10	8.3E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
3	4.8E-09	1.6E-01	9.9E-01	7.4E-10	7.4E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
4	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
5	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
6	5.5E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
7	4.9E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
8	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.1E-11	9.1E-05
9	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
10	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
11	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
12	6.3E-09	1.6E-01	9.9E-01	9.7E-10	9.7E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
13	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
14	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
15	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.2E-11	9.2E-05
16	4.0E-09	1.6E-01	9.9E-01	6.2E-10	6.2E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.3E-11	8.3E-05
17	3.4E-08	1.6E-01	9.9E-01	5.2E-09	5.2E-03	6.1E-04	2.0E-08	4.7E-02	7.6E-01	7.0E-10	7.0E-04
18	2.3E-08	1.6E-01	9.9E-01	3.5E-09	3.5E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.8E-10	4.8E-04
19	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.5E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
20	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.4E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
21	1.1E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
22	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
23	8.1E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
24	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
25	6.3E-09	1.6E-01	9.9E-01	9.8E-10	9.8E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
26	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
27	4.9E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
28	4.4E-09	1.6E-01	9.9E-01	6.9E-10	6.9E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.3E-11	9.3E-05
29	4.0E-09	1.6E-01	9.9E-01	6.2E-10	6.2E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.4E-11	8.4E-05
30	4.8E-08	1.6E-01	9.9E-01	7.4E-09	7.4E-03	6.1E-04	2.8E-08	4.7E-02	7.6E-01	1.0E-09	1.0E-03
31	3.2E-08	1.6E-01	9.9E-01	5.0E-09	5.0E-03	6.1E-04	1.9E-08	4.7E-02	7.6E-01	6.8E-10	6.8E-04

					0.01 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
32	2.3E-08	1.6E-01	9.9E-01	3.6E-09	3.6E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.8E-10	4.8E-04
33	1.6E-08	1.6E-01	9.9E-01	2.5E-09	2.5E-03	6.1E-04	9.4E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
34	1.3E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.3E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
35	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.0E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
36	8.7E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.1E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
37	7.9E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
38	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
39	6.3E-09	1.6E-01	9.9E-01	9.8E-10	9.8E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
40	5.6E-09	1.6E-01	9.9E-01	8.7E-10	8.7E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
41	5.0E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
42	4.5E-09	1.6E-01	9.9E-01	6.9E-10	6.9E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.3E-11	9.3E-05
43	4.0E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.4E-11	8.4E-05
44	3.7E-09	1.6E-01	9.9E-01	5.7E-10	5.7E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.7E-11	7.7E-05
45	7.3E-08	1.6E-01	9.9E-01	1.1E-08	1.1E-02	6.1E-04	4.2E-08	4.7E-02	7.6E-01	1.5E-09	1.5E-03
46	4.3E-08	1.6E-01	9.9E-01	6.7E-09	6.7E-03	6.1E-04	2.5E-08	4.7E-02	7.6E-01	9.1E-10	9.1E-04
47	3.0E-08	1.6E-01	9.9E-01	4.7E-09	4.7E-03	6.1E-04	1.7E-08	4.7E-02	7.6E-01	6.3E-10	6.3E-04
48	2.2E-08	1.6E-01	9.9E-01	3.5E-09	3.5E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.7E-10	4.7E-04
49	1.6E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.5E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
50	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.1E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
51	1.0E-08	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
52	8.5E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.9E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
53	7.6E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.4E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
54	6.8E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
55	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
56	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
57	5.0E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
58	4.5E-09	1.6E-01	9.9E-01	6.9E-10	6.9E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.3E-11	9.3E-05
59	4.0E-09	1.6E-01	9.9E-01	6.3E-10	6.3E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.4E-11	8.4E-05
60	3.7E-09	1.6E-01	9.9E-01	5.7E-10	5.7E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.7E-11	7.7E-05
61	5.7E-08	1.6E-01	9.9E-01	8.9E-09	8.9E-03	6.1E-04	3.3E-08	4.7E-02	7.6E-01	1.2E-09	1.2E-03
62	3.7E-08	1.6E-01	9.9E-01	5.8E-09	5.8E-03	6.1E-04	2.2E-08	4.7E-02	7.6E-01	7.8E-10	7.8E-04

					0.01 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
63	2.7E-08	1.6E-01	9.9E-01	4.2E-09	4.2E-03	6.1E-04	1.6E-08	4.7E-02	7.6E-01	5.6E-10	5.6E-04
64	2.1E-08	1.6E-01	9.9E-01	3.2E-09	3.2E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.3E-10	4.3E-04
65	1.6E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.5E-09	4.7E-02	7.6E-01	3.4E-10	3.4E-04
66	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
67	9.8E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
68	8.2E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
69	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
70	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
71	6.1E-09	1.6E-01	9.9E-01	9.4E-10	9.4E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
72	5.5E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
73	5.0E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
74	4.5E-09	1.6E-01	9.9E-01	6.9E-10	6.9E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.3E-11	9.3E-05
75	4.2E-08	1.6E-01	9.9E-01	6.6E-09	6.6E-03	6.1E-04	2.5E-08	4.7E-02	7.6E-01	8.8E-10	8.8E-04
76	3.1E-08	1.6E-01	9.9E-01	4.8E-09	4.8E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.4E-10	6.4E-04
77	2.4E-08	1.6E-01	9.9E-01	3.7E-09	3.7E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.0E-10	5.0E-04
78	1.9E-08	1.6E-01	9.9E-01	2.9E-09	2.9E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	3.9E-10	3.9E-04
79	1.5E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	8.9E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
80	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.4E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
81	9.8E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
82	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
83	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
84	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
85	5.9E-09	1.6E-01	9.9E-01	9.2E-10	9.2E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
86	5.4E-09	1.6E-01	9.9E-01	8.3E-10	8.3E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
87	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
88	4.2E-08	1.6E-01	9.9E-01	6.5E-09	6.5E-03	6.1E-04	2.4E-08	4.7E-02	7.6E-01	8.7E-10	8.7E-04
89	3.2E-08	1.6E-01	9.9E-01	5.0E-09	5.0E-03	6.1E-04	1.9E-08	4.7E-02	7.6E-01	6.7E-10	6.7E-04
90	2.5E-08	1.6E-01	9.9E-01	3.9E-09	3.9E-03	6.1E-04	1.5E-08	4.7E-02	7.6E-01	5.3E-10	5.3E-04
91	2.0E-08	1.6E-01	9.9E-01	3.2E-09	3.2E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.3E-10	4.3E-04
92	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.6E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04
93	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.1E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04

					0.01 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
94	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.9E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
95	9.9E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
96	8.2E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
97	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
98	5.9E-09	1.6E-01	9.9E-01	9.1E-10	9.1E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
99	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
100	5.2E-09	1.6E-01	9.9E-01	8.0E-10	8.0E-04	6.1E-04	3.0E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
101	5.2E-08	1.6E-01	9.9E-01	8.1E-09	8.1E-03	6.1E-04	3.0E-08	4.7E-02	7.6E-01	1.1E-09	1.1E-03
102	4.1E-08	1.6E-01	9.9E-01	6.3E-09	6.3E-03	6.1E-04	2.4E-08	4.7E-02	7.6E-01	8.5E-10	8.5E-04
103	3.1E-08	1.6E-01	9.9E-01	4.8E-09	4.8E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.4E-10	6.4E-04
104	2.5E-08	1.6E-01	9.9E-01	3.8E-09	3.8E-03	6.1E-04	1.4E-08	4.7E-02	7.6E-01	5.2E-10	5.2E-04
105	2.0E-08	1.6E-01	9.9E-01	3.1E-09	3.1E-03	6.1E-04	1.2E-08	4.7E-02	7.6E-01	4.2E-10	4.2E-04
106	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.9E-09	4.7E-02	7.6E-01	3.6E-10	3.6E-04
107	1.5E-08	1.6E-01	9.9E-01	2.3E-09	2.3E-03	6.1E-04	8.4E-09	4.7E-02	7.6E-01	3.0E-10	3.0E-04
108	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.2E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
109	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
110	9.5E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.5E-09	4.7E-02	7.6E-01	2.0E-10	2.0E-04
111	8.3E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
112	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
113	5.7E-09	1.6E-01	9.9E-01	8.8E-10	8.8E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
114	5.0E-09	1.6E-01	9.9E-01	7.8E-10	7.8E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
115	3.2E-08	1.6E-01	9.9E-01	4.9E-09	4.9E-03	6.1E-04	1.8E-08	4.7E-02	7.6E-01	6.6E-10	6.6E-04
116	2.9E-08	1.6E-01	9.9E-01	4.5E-09	4.5E-03	6.1E-04	1.7E-08	4.7E-02	7.6E-01	6.1E-10	6.1E-04
117	2.7E-08	1.6E-01	9.9E-01	4.1E-09	4.1E-03	6.1E-04	1.5E-08	4.7E-02	7.6E-01	5.5E-10	5.5E-04
118	2.3E-08	1.6E-01	9.9E-01	3.6E-09	3.6E-03	6.1E-04	1.3E-08	4.7E-02	7.6E-01	4.8E-10	4.8E-04
119	2.0E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.1E-10	4.1E-04
120	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.6E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04
121	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.2E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
122	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.2E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
123	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
124	1.0E-08	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04

					0.01 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
125	8.8E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.1E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
126	7.5E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
127	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
128	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.8E-09	4.7E-02	7.6E-01	3.5E-10	3.5E-04
129	1.9E-08	1.6E-01	9.9E-01	3.0E-09	3.0E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	4.0E-10	4.0E-04
130	1.8E-08	1.6E-01	9.9E-01	2.8E-09	2.8E-03	6.1E-04	1.0E-08	4.7E-02	7.6E-01	3.8E-10	3.8E-04
131	1.9E-08	1.6E-01	9.9E-01	2.9E-09	2.9E-03	6.1E-04	1.1E-08	4.7E-02	7.6E-01	3.9E-10	3.9E-04
132	1.7E-08	1.6E-01	9.9E-01	2.6E-09	2.6E-03	6.1E-04	9.9E-09	4.7E-02	7.6E-01	3.6E-10	3.6E-04
133	1.5E-08	1.6E-01	9.9E-01	2.4E-09	2.4E-03	6.1E-04	9.0E-09	4.7E-02	7.6E-01	3.2E-10	3.2E-04
134	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
135	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.8E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
136	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.0E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
137	9.9E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
138	9.0E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
139	8.1E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
140	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
141	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
142	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.0E-09	4.7E-02	7.6E-01	2.5E-10	2.5E-04
143	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.6E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
144	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.1E-09	4.7E-02	7.6E-01	2.9E-10	2.9E-04
145	1.4E-08	1.6E-01	9.9E-01	2.2E-09	2.2E-03	6.1E-04	8.3E-09	4.7E-02	7.6E-01	3.0E-10	3.0E-04
146	1.4E-08	1.6E-01	9.9E-01	2.1E-09	2.1E-03	6.1E-04	7.9E-09	4.7E-02	7.6E-01	2.8E-10	2.8E-04
147	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.5E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
148	1.3E-08	1.6E-01	9.9E-01	2.0E-09	2.0E-03	6.1E-04	7.5E-09	4.7E-02	7.6E-01	2.7E-10	2.7E-04
149	1.2E-08	1.6E-01	9.9E-01	1.9E-09	1.9E-03	6.1E-04	7.2E-09	4.7E-02	7.6E-01	2.6E-10	2.6E-04
150	1.2E-08	1.6E-01	9.9E-01	1.8E-09	1.8E-03	6.1E-04	6.7E-09	4.7E-02	7.6E-01	2.4E-10	2.4E-04
151	1.1E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.2E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
152	9.0E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
153	8.8E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.1E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
154	8.0E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
155	7.4E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04

					0.01 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
156	8.3E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
157	9.1E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
158	9.9E-09	1.6E-01	9.9E-01	1.5E-09	1.5E-03	6.1E-04	5.7E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
159	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
160	1.1E-08	1.6E-01	9.9E-01	1.7E-09	1.7E-03	6.1E-04	6.3E-09	4.7E-02	7.6E-01	2.3E-10	2.3E-04
161	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.1E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
162	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	6.0E-09	4.7E-02	7.6E-01	2.2E-10	2.2E-04
163	1.0E-08	1.6E-01	9.9E-01	1.6E-09	1.6E-03	6.1E-04	5.8E-09	4.7E-02	7.6E-01	2.1E-10	2.1E-04
164	9.0E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
165	9.2E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.3E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
166	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
167	8.2E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.7E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
168	7.4E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
169	7.0E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
170	7.0E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
171	7.8E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.5E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
172	8.3E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	4.8E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
173	8.7E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
174	8.9E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.2E-09	4.7E-02	7.6E-01	1.9E-10	1.9E-04
175	8.7E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
176	8.8E-09	1.6E-01	9.9E-01	1.4E-09	1.4E-03	6.1E-04	5.1E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
177	8.6E-09	1.6E-01	9.9E-01	1.3E-09	1.3E-03	6.1E-04	5.0E-09	4.7E-02	7.6E-01	1.8E-10	1.8E-04
178	7.9E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.6E-09	4.7E-02	7.6E-01	1.7E-10	1.7E-04
179	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
180	7.1E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.1E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
181	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
182	6.3E-09	1.6E-01	9.9E-01	9.8E-10	9.8E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
183	6.0E-09	1.6E-01	9.9E-01	9.3E-10	9.3E-04	6.1E-04	3.5E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
184	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
185	6.7E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.9E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
186	7.0E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04

					0.01 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
187	7.2E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
188	7.5E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.3E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
189	7.5E-09	1.6E-01	9.9E-01	1.2E-09	1.2E-03	6.1E-04	4.4E-09	4.7E-02	7.6E-01	1.6E-10	1.6E-04
190	7.3E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.2E-09	4.7E-02	7.6E-01	1.5E-10	1.5E-04
191	6.9E-09	1.6E-01	9.9E-01	1.1E-09	1.1E-03	6.1E-04	4.0E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
192	6.6E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.8E-09	4.7E-02	7.6E-01	1.4E-10	1.4E-04
193	5.9E-09	1.6E-01	9.9E-01	9.1E-10	9.1E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
194	5.7E-09	1.6E-01	9.9E-01	8.8E-10	8.8E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
195	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
196	5.4E-09	1.6E-01	9.9E-01	8.3E-10	8.3E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
197	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
198	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
199	5.5E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
200	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
201	6.4E-09	1.6E-01	9.9E-01	9.9E-10	9.9E-04	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
202	6.5E-09	1.6E-01	9.9E-01	1.0E-09	1.0E-03	6.1E-04	3.7E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
203	6.3E-09	1.6E-01	9.9E-01	9.7E-10	9.7E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
204	6.2E-09	1.6E-01	9.9E-01	9.6E-10	9.6E-04	6.1E-04	3.6E-09	4.7E-02	7.6E-01	1.3E-10	1.3E-04
205	5.8E-09	1.6E-01	9.9E-01	9.1E-10	9.1E-04	6.1E-04	3.4E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
206	5.5E-09	1.6E-01	9.9E-01	8.5E-10	8.5E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
207	5.0E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
208	2.8E-09	1.6E-01	9.9E-01	4.4E-10	4.4E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.9E-11	5.9E-05
209	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
210	4.7E-09	1.6E-01	9.9E-01	7.3E-10	7.3E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.8E-11	9.8E-05
211	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
212	5.0E-09	1.6E-01	9.9E-01	7.8E-10	7.8E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
213	4.9E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
214	4.7E-09	1.6E-01	9.9E-01	7.3E-10	7.3E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.8E-11	9.8E-05
215	5.2E-09	1.6E-01	9.9E-01	8.1E-10	8.1E-04	6.1E-04	3.0E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
216	5.6E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
217	5.6E-09	1.6E-01	9.9E-01	8.7E-10	8.7E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04

					0.01 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
218	5.6E-09	1.6E-01	9.9E-01	8.7E-10	8.7E-04	6.1E-04	3.3E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
219	5.5E-09	1.6E-01	9.9E-01	8.6E-10	8.6E-04	6.1E-04	3.2E-09	4.7E-02	7.6E-01	1.2E-10	1.2E-04
220	5.4E-09	1.6E-01	9.9E-01	8.4E-10	8.4E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
221	5.3E-09	1.6E-01	9.9E-01	8.2E-10	8.2E-04	6.1E-04	3.1E-09	4.7E-02	7.6E-01	1.1E-10	1.1E-04
222	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.6E-11	5.6E-05
223	2.9E-09	1.6E-01	9.9E-01	4.4E-10	4.4E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.0E-11	6.0E-05
224	3.0E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.3E-11	6.3E-05
225	4.1E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.6E-11	8.6E-05
226	4.3E-09	1.6E-01	9.9E-01	6.6E-10	6.6E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	8.9E-11	8.9E-05
227	4.4E-09	1.6E-01	9.9E-01	6.9E-10	6.9E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.2E-11	9.2E-05
228	4.6E-09	1.6E-01	9.9E-01	7.1E-10	7.1E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.5E-11	9.5E-05
229	4.5E-09	1.6E-01	9.9E-01	7.0E-10	7.0E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.4E-11	9.4E-05
230	4.5E-09	1.6E-01	9.9E-01	7.0E-10	7.0E-04	6.1E-04	2.6E-09	4.7E-02	7.6E-01	9.5E-11	9.5E-05
231	4.8E-09	1.6E-01	9.9E-01	7.5E-10	7.5E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
232	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.8E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
233	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
234	5.0E-09	1.6E-01	9.9E-01	7.7E-10	7.7E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
235	4.9E-09	1.6E-01	9.9E-01	7.6E-10	7.6E-04	6.1E-04	2.9E-09	4.7E-02	7.6E-01	1.0E-10	1.0E-04
236	4.7E-09	1.6E-01	9.9E-01	7.3E-10	7.3E-04	6.1E-04	2.7E-09	4.7E-02	7.6E-01	9.8E-11	9.8E-05
237	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
238	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.0E-11	6.0E-05
239	3.6E-09	1.6E-01	9.9E-01	5.6E-10	5.6E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.6E-11	7.6E-05
240	3.7E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
241	3.8E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
242	3.8E-09	1.6E-01	9.9E-01	5.9E-10	5.9E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	8.0E-11	8.0E-05
243	4.1E-09	1.6E-01	9.9E-01	6.4E-10	6.4E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.6E-11	8.6E-05
244	4.0E-09	1.6E-01	9.9E-01	6.1E-10	6.1E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.3E-11	8.3E-05
245	3.9E-09	1.6E-01	9.9E-01	6.1E-10	6.1E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.2E-11	8.2E-05
246	4.2E-09	1.6E-01	9.9E-01	6.5E-10	6.5E-04	6.1E-04	2.4E-09	4.7E-02	7.6E-01	8.7E-11	8.7E-05
247	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.1E-11	9.1E-05
248	4.3E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.0E-11	9.0E-05

					0.01 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
249	4.3E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.0E-11	9.0E-05
250	4.4E-09	1.6E-01	9.9E-01	6.8E-10	6.8E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.2E-11	9.2E-05
251	4.4E-09	1.6E-01	9.9E-01	6.7E-10	6.7E-04	6.1E-04	2.5E-09	4.7E-02	7.6E-01	9.1E-11	9.1E-05
252	3.3E-09	1.6E-01	9.9E-01	5.1E-10	5.1E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.8E-11	6.8E-05
253	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.1E-11	7.1E-05
254	3.5E-09	1.6E-01	9.9E-01	5.4E-10	5.4E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.3E-11	7.3E-05
255	3.5E-09	1.6E-01	9.9E-01	5.4E-10	5.4E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.3E-11	7.3E-05
256	3.5E-09	1.6E-01	9.9E-01	5.4E-10	5.4E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.3E-11	7.3E-05
257	3.8E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
258	3.6E-09	1.6E-01	9.9E-01	5.5E-10	5.5E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.4E-11	7.4E-05
259	3.5E-09	1.6E-01	9.9E-01	5.4E-10	5.4E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.2E-11	7.2E-05
260	3.8E-09	1.6E-01	9.9E-01	5.9E-10	5.9E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.9E-11	7.9E-05
261	3.9E-09	1.6E-01	9.9E-01	6.1E-10	6.1E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.2E-11	8.2E-05
262	3.7E-09	1.6E-01	9.9E-01	5.8E-10	5.8E-04	6.1E-04	2.2E-09	4.7E-02	7.6E-01	7.8E-11	7.8E-05
263	3.7E-09	1.6E-01	9.9E-01	5.7E-10	5.7E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.7E-11	7.7E-05
264	3.9E-09	1.6E-01	9.9E-01	6.1E-10	6.1E-04	6.1E-04	2.3E-09	4.7E-02	7.6E-01	8.2E-11	8.2E-05
265	3.1E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
266	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
267	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
268	3.2E-09	1.6E-01	9.9E-01	5.0E-10	5.0E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.7E-11	6.7E-05
269	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
270	3.2E-09	1.6E-01	9.9E-01	5.0E-10	5.0E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.7E-11	6.7E-05
271	3.3E-09	1.6E-01	9.9E-01	5.1E-10	5.1E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	6.9E-11	6.9E-05
272	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
273	3.6E-09	1.6E-01	9.9E-01	5.5E-10	5.5E-04	6.1E-04	2.1E-09	4.7E-02	7.6E-01	7.4E-11	7.4E-05
274	3.4E-09	1.6E-01	9.9E-01	5.3E-10	5.3E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.2E-11	7.2E-05
275	3.4E-09	1.6E-01	9.9E-01	5.2E-10	5.2E-04	6.1E-04	1.9E-09	4.7E-02	7.6E-01	7.0E-11	7.0E-05
276	3.4E-09	1.6E-01	9.9E-01	5.2E-10	5.2E-04	6.1E-04	2.0E-09	4.7E-02	7.6E-01	7.1E-11	7.1E-05
277	2.9E-09	1.6E-01	9.9E-01	4.4E-10	4.4E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.0E-11	6.0E-05
278	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
279	3.0E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.3E-11	6.3E-05

					0.01 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
280	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
281	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.1E-11	6.1E-05
282	2.9E-09	1.6E-01	9.9E-01	4.5E-10	4.5E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.0E-11	6.0E-05
283	3.0E-09	1.6E-01	9.9E-01	4.6E-10	4.6E-04	6.1E-04	1.7E-09	4.7E-02	7.6E-01	6.2E-11	6.2E-05
284	3.0E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
285	3.2E-09	1.6E-01	9.9E-01	4.9E-10	4.9E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.6E-11	6.6E-05
286	3.1E-09	1.6E-01	9.9E-01	4.7E-10	4.7E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.4E-11	6.4E-05
287	3.1E-09	1.6E-01	9.9E-01	4.8E-10	4.8E-04	6.1E-04	1.8E-09	4.7E-02	7.6E-01	6.5E-11	6.5E-05
288	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.6E-11	5.6E-05
289	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
290	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
291	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
292	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
293	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.6E-11	5.6E-05
294	2.7E-09	1.6E-01	9.9E-01	4.2E-10	4.2E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
295	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.8E-11	5.8E-05
296	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.8E-11	5.8E-05
297	2.8E-09	1.6E-01	9.9E-01	4.3E-10	4.3E-04	6.1E-04	1.6E-09	4.7E-02	7.6E-01	5.7E-11	5.7E-05
298	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.4E-11	5.4E-05
299	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.4E-11	5.4E-05
300	2.7E-09	1.6E-01	9.9E-01	4.1E-10	4.1E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.5E-11	5.5E-05
301	2.6E-09	1.6E-01	9.9E-01	4.0E-10	4.0E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.4E-11	5.4E-05
302	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.3E-11	5.3E-05
303	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.2E-11	5.2E-05
304	2.5E-09	1.6E-01	9.9E-01	3.8E-10	3.8E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.1E-11	5.1E-05
305	2.5E-09	1.6E-01	9.9E-01	3.8E-10	3.8E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.1E-11	5.1E-05
306	2.5E-09	1.6E-01	9.9E-01	3.8E-10	3.8E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.2E-11	5.2E-05
307	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.2E-11	5.2E-05
308	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.0E-11	5.0E-05
309	2.4E-09	1.6E-01	9.9E-01	3.7E-10	3.7E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.0E-11	5.0E-05
310	2.4E-09	1.6E-01	9.9E-01	3.8E-10	3.8E-04	6.1E-04	1.4E-09	4.7E-02	7.6E-01	5.1E-11	5.1E-05

0.01 Max

Risk for Birth to 2 Years

Receptor #	Dose	R1	ED	Risk	Risk/million
311	2.5E-09	1.6E-01	9.9E-01	3.9E-10	3.9E-04
312	2.3E-09	1.6E-01	9.9E-01	3.6E-10	3.6E-04
313	2.3E-09	1.6E-01	9.9E-01	3.6E-10	3.6E-04
314	2.3E-09	1.6E-01	9.9E-01	3.6E-10	3.6E-04
315	2.3E-09	1.6E-01	9.9E-01	3.6E-10	3.6E-04

0.00 Max

Risk for 2 years to 16 years

D1	Dose	R1	ED	Risk	Risk/million
6.1E-04	1.5E-09	4.7E-02	7.6E-01	5.2E-11	5.2E-05
6.1E-04	1.3E-09	4.7E-02	7.6E-01	4.9E-11	4.9E-05
6.1E-04	1.3E-09	4.7E-02	7.6E-01	4.8E-11	4.8E-05
6.1E-04	1.3E-09	4.7E-02	7.6E-01	4.8E-11	4.8E-05
6.1E-04	1.4E-09	4.7E-02	7.6E-01	4.9E-11	4.9E-05

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

c. Construction Health Risk Modeling and Calculations

4. Onsite Unmitigated Risk

Harveston SPA

Unmitigated Onsite Residential Risk

A. Assumptions
B. Risk Summary
    1. Cancer Risk Summary
    2. Non-Cancer Risk Summary
C. Risk Calculations
    1. Grading
    2. Building Construction
    3. Paving
    4. Architectural Coating

Harveston SPA

Unmitigated Onsite Residential Risk

A. Assumptions

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.95890411	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Grading	0.07	0.21	0.01	0.00	years
Building Construction	0.65	5.17	0.89	0.00	years
Paving	0.05	0.30	0.01	0.00	years
Architectural Coating	0.16	1.19	0.24	0.00	years
AT	70	70	70	70	years
FAH	1	1	1	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units
Dose Constants (D1):	0.000346	0.001045205	0.000605	0.00025	no units
Risk Constants (R1):	0.157143	0.157142857	0.047143	0.011471	no units

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

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

Risk per Million = Cancer Risk X Constant 2

Non-Cancer Hazard Quotent = Average Annual Concentration x Chronic Inhalation REL

Note: Number of years may be greater than the total number of years per age group due to the overlapping of sub-development schedules. For example, building construction for one development may be as long as 230 days and more than one development may occur at the same time.

Onsite	lbs/day	g/day	g/sec
Birth to 2 years			
Grading	2.1739	986.0644531	0.0273907
Building Construction	1.2908	585.4970312	0.0162638
Paving	0.7528	341.4643361	0.0094851
Architectural Coating	0.1109	50.30339383	0.0013973

Const1	% Total	g/s
Grading	0.5025381	0.013764859
Building Construction	0.5025381	0.008173182
Paving	0.5025381	0.004766634
Architectural Coating	0.5025381	0.000702205

Const2	% Total	g/s
Grading	0.4974619	0.01362582
Building Construction	0.4974619	0.008090625
Paving	0.4974619	0.004718486
Architectural Coating	0.4974619	0.000695112

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Health Risk Assumptions

Source Name	**Description**
Const1	Onsite West of Date St.
	99 volume sources
Const2	Onsite East of Date St.
	98 volume sources

Receptor Designations

Offsite Residential	#1 - 315
School	#316 - 890

Construction hours per day 10

Construction Schedule

The project consists of the construction of 1,000 residences over a 3.5 year periond between the 3rd quarter of 2020 and 4th quarter of 2024. As the exact schedule is unknown, project phasing assumes one year per sub-development and 14 sub-development phases one beginning each quarter. Therefore, emissions for the different construction phases will occur for verying lenghts of time throughout the overall construction period. The construction schedule reports the total numer of days that each construction phase will occur during the year. Emissions are scaled to reflect the total emissions within the year for each construction subphase.

Offsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	158	18	200
Building Construction	44	1709	1256	3009
Paving	20	148	45	213
Architectural Coating	0	360	279	639

Onsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	78	2	104
Building Construction	237	1886	324	2447
Paving	20	108	5	133
Architectural Coating	60	433	86	579

Harveston SPA

Unmitigated Onsite Residential Risk

B. Risk Summary

1. Cancer Risk Summary

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
316	484607	3709889	19.2462292	0.15287334	1.07737897	2.12557165	14.9800236	0.07084904	0.49931053	0.04227661	0.29794552
317	484607	3709914	21.872715	0.1653277	1.23281412	2.29873885	17.1412151	0.07662101	0.57134684	0.04572082	0.34093059
318	484632	3709914	26.404597	0.16233438	1.52549319	2.25711926	21.2106646	0.07523375	0.70698875	0.04489302	0.42186999
319	484657	3709914	21.4410329	0.15903103	1.21151692	2.21118908	16.845096	0.07370282	0.56147667	0.0439795	0.33504092
320	484607	3709939	21.6984025	0.17956737	1.2074321	2.49672916	16.7883	0.08322037	0.55958356	0.04965875	0.33391127
321	484632	3709939	21.8647862	0.17591659	1.22171841	2.44596813	16.9869389	0.08152842	0.56620454	0.04864914	0.3378621
322	484657	3709939	31.6923111	0.17190232	1.85392509	2.39015329	25.7772264	0.07966801	0.85920028	0.04753901	0.51269673
323	484682	3709939	28.0823217	0.16761546	1.62745518	2.3305481	22.628358	0.07768127	0.75424296	0.04635349	0.45006724
324	484707	3709939	32.1305504	0.16312013	1.8907203	2.2680444	26.288832	0.07559791	0.87625299	0.04511032	0.52287232
325	484607	3709964	27.3207119	0.19601996	1.55036726	2.72548823	21.5565171	0.09084531	0.71851662	0.05420866	0.42874883
326	484632	3709964	23.9576867	0.19147118	1.33994564	2.66224133	18.6307864	0.08873718	0.62099687	0.05295071	0.37055745
327	484657	3709964	47.7922051	0.18652685	2.86843367	2.59349469	39.8830916	0.08644574	1.32937357	0.05158337	0.79325565
328	484682	3709964	36.6637052	0.18127784	2.16232968	2.52051178	30.0653258	0.08401309	1.00213017	0.05013178	0.59798498
329	484707	3709964	34.3245651	0.17580968	2.01827596	2.44448171	28.0623833	0.08147887	0.93536858	0.04861957	0.55814741
330	484732	3709964	32.7624186	0.17014375	1.92408679	2.36570179	26.7527642	0.078853	0.89171667	0.04705268	0.53209971
331	484757	3709964	28.4618393	0.16438694	1.65494311	2.28565841	23.010554	0.07618501	0.76698222	0.04546065	0.45766893
332	484607	3709989	36.1079526	0.21539105	2.09269181	2.9948264	29.0970714	0.09982283	0.96985655	0.05956567	0.57872686
333	484632	3709989	40.8268828	0.20960752	2.40011753	2.91441142	33.3715604	0.09714246	1.11233278	0.05796625	0.6637444
334	484657	3709989	40.3643199	0.20327878	2.37687845	2.82641572	33.0484411	0.09420941	1.10156265	0.05621606	0.65731772
335	484682	3709989	45.7100774	0.19671484	2.72515247	2.73514992	37.8908903	0.09116736	1.26296999	0.05440083	0.75363172
336	484707	3709989	39.5618489	0.18996917	2.33889272	2.64135721	32.5202823	0.08804108	1.08395819	0.05253533	0.64681289
337	484732	3709989	41.8086431	0.18307384	2.48940703	2.54548353	34.6130537	0.08484544	1.15371394	0.05062845	0.68843711
338	484757	3709989	38.0561079	0.17614109	2.25647124	2.4490896	31.3742828	0.08163246	1.04576001	0.04871122	0.62401951
339	484782	3709989	33.3624086	0.1692511	1.96333184	2.35329023	27.2984327	0.0784393	0.90990476	0.04680582	0.54295279
340	484807	3709989	36.2355892	0.16245197	2.15378964	2.25875432	29.9465839	0.07528825	0.9981723	0.04492554	0.59562326
341	484607	3710014	31.3430813	0.24003252	1.76347152	3.33744477	24.5195477	0.1112429	0.81727964	0.06638018	0.4876821
342	484632	3710014	36.0936956	0.23203072	2.07514081	3.2261867	28.8530398	0.10753448	0.96172255	0.06416731	0.57387319
343	484657	3710014	42.0261363	0.2226071	2.46377631	3.09515933	34.2566808	0.1031671	1.1418354	0.06156124	0.68134903
344	484682	3710014	41.1073936	0.21419906	2.41345672	2.97825289	33.5570303	0.09927041	1.11851482	0.05923603	0.66743331
345	484707	3710014	48.0519356	0.2057643	2.86579863	2.86097484	39.8464537	0.09536132	1.32815236	0.05690342	0.79252694
346	484732	3710014	36.8174722	0.19731351	2.15612307	2.74347384	29.9790283	0.09144481	0.99925372	0.05456638	0.59626856
347	484757	3710014	47.9951398	0.1889322	2.87900025	2.626939	40.0300108	0.0875605	1.33427064	0.05224856	0.7961778
348	484782	3710014	44.8441074	0.18072729	2.68578572	2.51285675	37.3435297	0.08375793	1.2447255	0.04997952	0.74274498
349	484807	3710014	39.4045039	0.17276825	2.34603588	2.40219324	32.6196017	0.08006932	1.08726868	0.04777848	0.64878831
350	484832	3710014	41.6731917	0.16508182	2.49874076	2.29532009	34.7428311	0.07650705	1.15803965	0.04565282	0.69101832
351	484857	3710014	26.4837323	0.15762524	1.5352608	2.19164274	21.3464748	0.07305131	0.71151554	0.04359073	0.42457119
352	484607	3710039	32.9991853	0.26983213	1.83953294	3.7517826	25.5771161	0.12505351	0.85253025	0.07462116	0.50871663
353	484632	3710039	33.0914703	0.25980984	1.85545425	3.61243131	25.7984881	0.12040869	0.85990897	0.07184953	0.51311961
354	484657	3710039	40.1881998	0.24536705	2.32353228	3.41161681	32.3067086	0.11371519	1.0768394	0.06785543	0.64256501
355	484682	3710039	39.4295759	0.23399776	2.28640901	3.25353671	31.7905417	0.1084461	1.05963465	0.06471129	0.6322987
356	484707	3710039	56.3282473	0.22336612	3.377233	3.10571286	46.9575066	0.10351887	1.56517626	0.06177115	0.93396239

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
357	484732	3710039	46.9777222	0.21296966	2.7899277	2.96115913	38.7915339	0.09870064	1.29299003	0.05889604	0.77154509
358	484757	3710039	48.4924216	0.20281909	2.89690048	2.82002414	40.278898	0.09399636	1.34256649	0.05608893	0.80112805
359	484782	3710039	45.2389885	0.19300526	2.69874923	2.68357136	37.5237761	0.08944815	1.25073343	0.05337495	0.74632999
360	484807	3710039	38.2560407	0.18364578	2.26174659	2.55343584	31.4476321	0.08511051	1.04820487	0.05078662	0.62547839
361	484832	3710039	37.8449099	0.17487427	2.24423792	2.43147559	31.204189	0.08104536	1.04009048	0.04836089	0.62063642
362	484857	3710039	34.2896367	0.16640209	2.02545087	2.3136773	28.1621442	0.07711893	0.93869378	0.04601794	0.5601316
363	484607	3710064	44.2284904	0.297499	2.5296627	4.13646647	35.1727741	0.1378757	1.1723704	0.08227234	0.69956968
364	484632	3710064	43.1431537	0.28774397	2.47004113	4.00083122	34.3437876	0.13335474	1.14473883	0.07957462	0.68308154
365	484657	3710064	46.7043327	0.27282545	2.71259638	3.79340218	37.7163087	0.12644076	1.25715089	0.07544896	0.75015937
366	484682	3710064	57.9872729	0.25646373	3.45018317	3.56590656	47.9718158	0.11885794	1.59898497	0.07092418	0.95413651
367	484707	3710064	63.734309	0.24294566	3.83106174	3.37794954	53.2676032	0.112593	1.77550287	0.0671858	1.0594672
368	484732	3710064	57.465599	0.23017593	3.44312467	3.20039742	47.8736735	0.10667487	1.59571371	0.06365438	0.95218451
369	484757	3710064	50.6241604	0.21795141	3.0180326	3.03042601	41.9631354	0.10100943	1.39870509	0.06027373	0.83462673
370	484782	3710064	51.5308101	0.20640573	3.08753289	2.86989333	42.929477	0.09565859	1.43091495	0.05708081	0.8538468
371	484807	3710064	47.4439568	0.19538923	2.83731065	2.71671839	39.450353	0.090553	1.31494963	0.05403423	0.78464869
372	484832	3710064	40.6379213	0.18509968	2.41254663	2.57365107	33.5443763	0.08578432	1.11809304	0.05118869	0.66718163
373	484857	3710064	42.0360847	0.17555846	2.51146087	2.44098864	34.9196934	0.08136244	1.16393478	0.0485501	0.69453603
374	484607	3710089	41.4166414	0.3356906	2.31173284	4.66748778	32.1426476	0.15557557	1.07137096	0.0928341	0.63930192
375	484632	3710089	45.2189126	0.31844692	2.57202429	4.42772924	35.7617753	0.147584	1.19200285	0.08806542	0.71128464
376	484657	3710089	47.4999679	0.30259299	2.73368722	4.20729409	38.0095587	0.14023651	1.26692542	0.08368107	0.75599198
377	484682	3710089	47.2640535	0.2837297	2.73747045	3.94501638	38.0621612	0.13149433	1.26867876	0.07846449	0.75703821
378	484707	3710089	50.7191931	0.2646045	2.97745416	3.67909696	41.3989273	0.12263077	1.37989904	0.07317548	0.8234049
379	484732	3710089	52.3532278	0.24903387	3.09747511	3.4626008	43.067715	0.11541457	1.43552266	0.06886948	0.85659629
380	484757	3710089	53.3845477	0.23439866	3.17803408	3.25911076	44.1878178	0.10863189	1.47285766	0.06482216	0.8788746
381	484782	3710089	58.5129555	0.22064005	3.5196094	3.06780931	48.9371274	0.10225548	1.6311605	0.06101726	0.9733361
382	484807	3710089	58.2897516	0.20782756	3.51815431	2.88966263	48.9168957	0.09631754	1.63048614	0.05747401	0.9729337
383	484832	3710089	51.0704146	0.19598255	3.0685268	2.72496799	42.6652137	0.09082797	1.42210659	0.05419831	0.84859073
384	484857	3710089	42.6469133	0.18511037	2.54095419	2.57379971	35.3297724	0.08578927	1.17760343	0.05119165	0.70269231
385	484607	3710114	42.5022653	0.38288356	2.33393484	5.32366512	32.4513472	0.17744712	1.08166046	0.10588516	0.6454418
386	484632	3710114	40.5589515	0.35848263	2.23411579	4.98439119	31.0634497	0.16613852	1.03539939	0.09913716	0.61783718
387	484657	3710114	48.0988987	0.33533247	2.73923243	4.66250829	38.08666	0.1554096	1.26949534	0.09273506	0.75752548
388	484682	3710114	44.3506544	0.31259925	2.52237139	4.34642241	35.0713946	0.1448739	1.16899125	0.08644827	0.6975533
389	484707	3710114	47.8354407	0.28883974	2.76888448	4.01606696	38.4989461	0.13386257	1.28323756	0.07987765	0.76572566
390	484732	3710114	46.4467984	0.27010474	2.69885505	3.75557295	37.5252475	0.12517985	1.25078248	0.07469655	0.74635926
391	484757	3710114	52.8158211	0.25241205	3.1236667	3.50957148	43.4318864	0.11698019	1.44766114	0.0698037	0.86383948
392	484782	3710114	55.5453276	0.23582583	3.3147277	3.27895439	46.0884245	0.10929331	1.53620822	0.06521684	0.91667676
393	484807	3710114	54.6739112	0.22099284	3.27385825	3.07271448	45.52017	0.10241898	1.5172673	0.06111482	0.90537445
394	484832	3710114	49.1046177	0.20740529	2.93144692	2.88379129	40.7592364	0.09612183	1.35857701	0.05735723	0.81068175
395	484857	3710114	40.7142904	0.19483867	2.40768928	2.70906336	33.4768391	0.09029784	1.11584191	0.05388198	0.66583835
396	484582	3710139	36.0558666	0.46775499	1.83699844	6.50372899	25.5418761	0.21678072	0.85135564	0.12935606	0.50801572
397	484607	3710139	44.6416567	0.43177631	2.4217957	6.00347645	33.6729766	0.20010643	1.12237952	0.11940628	0.66973943

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
398	484632	3710139	44.4767301	0.39959807	2.44343154	5.55606591	33.9738042	0.18519345	1.13240663	0.1105075	0.67572275
399	484657	3710139	54.1915241	0.36998554	3.09403052	5.14432931	43.0198209	0.17146954	1.43392627	0.10231825	0.8556437
400	484682	3710139	48.6619896	0.34242024	2.76813841	4.76105752	38.4885727	0.15869442	1.2828918	0.09469516	0.76551934
401	484707	3710139	52.9806151	0.31727632	3.06933636	4.41145301	42.6764699	0.14704149	1.42248178	0.08774169	0.84881461
402	484732	3710139	51.6996442	0.29421703	3.01051376	4.09083357	41.8585925	0.13635468	1.39522049	0.08136473	0.83254742
403	484757	3710139	59.3195004	0.27125396	3.52055123	3.7715519	48.9502229	0.12571246	1.631597	0.07501437	0.97359656
404	484782	3710139	51.2572365	0.25200047	3.02445086	3.50384878	42.0523758	0.11678944	1.40167962	0.06968988	0.83640168
405	484807	3710139	56.0824765	0.23484765	3.35004137	3.2653537	46.5794305	0.10883998	1.55257432	0.06494633	0.92644264
406	484832	3710139	59.4128429	0.21920754	3.57856427	3.04789137	49.7568441	0.10159158	1.6584831	0.0606211	0.98963987
407	484857	3710139	43.2085447	0.20496252	2.55700249	2.84982674	35.5529101	0.09498974	1.18504101	0.05668169	0.70713041
408	484882	3710139	41.8762927	0.19211261	2.48469254	2.67115981	34.5475029	0.08903445	1.15152901	0.05312809	0.68713334
409	484557	3710164	32.7249943	0.60015078	1.49168752	8.34457809	20.7406261	0.27813946	0.69132153	0.16596967	0.41252115
410	484582	3710164	41.3835856	0.54399923	2.10131123	7.56383927	29.2169169	0.25211606	0.97385121	0.15044115	0.58111053
411	484607	3710164	41.2310459	0.49382364	2.14173622	6.86619098	29.7789915	0.22886222	0.99258615	0.13656526	0.59228992
412	484632	3710164	54.2859917	0.44920707	3.02084753	6.24583621	42.0022747	0.2081847	1.40000966	0.1242267	0.83540519
413	484657	3710164	54.6738867	0.40994108	3.08490844	5.69987644	42.8929863	0.1899869	1.42969865	0.11336782	0.85312102
414	484682	3710164	55.0385661	0.37514903	3.14301143	5.21612309	43.7008582	0.17386255	1.45662644	0.1037462	0.86918921
415	484707	3710164	49.7841932	0.3434679	2.83882395	4.77562438	39.471394	0.15917996	1.31565096	0.09498489	0.78506718
416	484732	3710164	54.9043285	0.31559792	3.19398185	4.38811632	44.4095577	0.14626363	1.48024864	0.08727754	0.8832849
417	484757	3710164	56.4734173	0.29185979	3.31801885	4.05805815	46.134185	0.13526221	1.5377335	0.08071284	0.91758692
418	484782	3710164	62.7624127	0.26904104	3.74284107	3.74078313	52.040971	0.12468688	1.73461707	0.07440239	1.03507007
419	484807	3710164	58.4582275	0.24937062	3.48738052	3.46728301	48.4890127	0.11557064	1.61622405	0.0689626	0.96442331
420	484832	3710164	54.4228706	0.2316031	3.24720103	3.22024104	45.1495245	0.1073363	1.50491304	0.06404906	0.89800249
421	484857	3710164	48.9374147	0.21530018	2.91286412	2.99356295	40.5008586	0.09978072	1.34996483	0.05954054	0.80554274
422	484882	3710164	45.2890236	0.20110327	2.69384955	2.7961672	37.4556503	0.09320117	1.24846268	0.05561443	0.744975
423	484557	3710189	40.9592182	0.72542674	1.89275742	10.086432	26.3171564	0.33619851	0.8771971	0.20061432	0.52343568
424	484582	3710189	40.705076	0.64045376	1.9614852	8.90495607	27.2727568	0.29681784	0.90904894	0.17711532	0.54244211
425	484607	3710189	48.7836106	0.56885451	2.54947836	7.90943046	35.4482936	0.26363522	1.18155395	0.1573148	0.70504964
426	484632	3710189	54.8647376	0.50821832	2.99883072	7.06633659	41.69615	0.23553342	1.38980599	0.14054606	0.82931652
427	484657	3710189	53.4977051	0.45651399	2.96315196	6.34743259	41.2000677	0.21157109	1.3732707	0.1262474	0.81944968
428	484682	3710189	55.1740074	0.41245868	3.11435943	5.73488149	43.3024768	0.19115368	1.44334769	0.11406405	0.86126559
429	484707	3710189	55.3815302	0.37422965	3.16585367	5.20333993	44.0184598	0.17343647	1.46721266	0.10349195	0.87550615
430	484732	3710189	56.5091447	0.33932535	3.27283704	4.71802585	45.505971	0.1572601	1.51679403	0.09383928	0.90509204
431	484757	3710189	55.2736528	0.31124691	3.2219407	4.32761928	44.7983015	0.14424716	1.49320615	0.08607428	0.89101683
432	484782	3710189	52.173577	0.2865894	3.048436	3.98477795	42.3858685	0.13281966	1.41279552	0.07925533	0.84303469
433	484807	3710189	51.7908987	0.26457778	3.04598616	3.67872536	42.3518056	0.12261838	1.41166015	0.07316809	0.84235719
434	484832	3710189	59.3330732	0.2445225	3.54815029	3.39987414	49.3339639	0.11332378	1.64438776	0.06762187	0.98122899
435	484857	3710189	45.7359713	0.22595321	2.69756929	3.14168408	37.50737	0.10471785	1.25018659	0.0624866	0.74600368
436	484882	3710189	48.7971775	0.21050017	2.90869992	2.92682297	40.4429591	0.09755616	1.34803493	0.05821311	0.80439115
437	484582	3710214	46.6502534	0.76087091	2.22109408	10.5792525	30.882394	0.35262509	1.02936449	0.21041628	0.61423607
438	484607	3710214	49.3197662	0.65902305	2.49358181	9.16314613	34.6711004	0.30542377	1.15564874	0.1822506	0.68959163

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
439	484632	3710214	55.5706344	0.57774362	2.97442757	8.03302577	41.3568453	0.26775487	1.37849637	0.15977305	0.82256791
440	484657	3710214	59.3010817	0.51037779	3.28025005	7.09636215	45.6090426	0.23653423	1.52022958	0.14114326	0.90714208
441	484682	3710214	57.2492798	0.45422624	3.20524687	6.31562333	44.5661882	0.21051083	1.48546941	0.12561473	0.88640021
442	484707	3710214	52.7427428	0.40545644	2.96595102	5.63752139	41.2389862	0.1879085	1.37456792	0.11212761	0.82022375
443	484732	3710214	52.9347357	0.36376371	3.01991627	5.05782003	41.9893263	0.16858603	1.39957807	0.10059763	0.83514765
444	484757	3710214	54.6130002	0.333173	3.15778455	4.63248274	43.9062656	0.15440879	1.46347303	0.09213787	0.87327466
445	484782	3710214	61.0397571	0.30524957	3.59651742	4.24423147	50.006467	0.1414677	1.66680347	0.08441574	0.99460475
446	484807	3710214	57.2056827	0.28047981	3.3762065	3.8998294	46.943234	0.12998817	1.56470053	0.07756575	0.93367851
447	484832	3710214	54.1696803	0.25794436	3.20467542	3.58649339	44.5582427	0.11954413	1.48520457	0.07133364	0.88624217
448	484857	3710214	45.563115	0.23631224	2.67616097	3.28571757	37.2097059	0.10951874	1.24026492	0.06535135	0.74008329
449	484882	3710214	49.4069114	0.21993449	2.93824086	3.05799898	40.8537002	0.10192848	1.36172566	0.06082214	0.81256059
450	484407	3710239	30.727178	1.53675654	0.42737789	21.3672718	5.94232028	0.71220874	0.19806798	0.42498484	0.11818991
451	484432	3710239	35.5767121	1.76291821	0.51120684	24.5118544	7.10788936	0.8170232	0.23691845	0.48752908	0.14137253
452	484457	3710239	33.4870711	1.54064786	0.59990372	21.4213773	8.34114282	0.71401217	0.27802496	0.42606097	0.16590135
453	484482	3710239	34.5967087	1.45484102	0.75664051	20.2283073	10.5204326	0.67424505	0.35066451	0.40233137	0.20924638
454	484582	3710239	46.2444913	0.91546006	2.04056791	12.7286811	28.3723336	0.42426932	0.94569977	0.25316739	0.56431217
455	484607	3710239	48.7831046	0.76470878	2.35359175	10.6326148	32.7246597	0.35440374	1.09077044	0.21147763	0.65087786
456	484632	3710239	53.3942984	0.65597628	2.75707974	9.12078334	38.3348115	0.30401175	1.27776667	0.18140803	0.7624611
457	484657	3710239	53.7407805	0.56941042	2.86579334	7.91715982	39.8463802	0.26389286	1.32814991	0.15746853	0.79252548
458	484682	3710239	59.0983608	0.50094347	3.27672609	6.96518614	45.560045	0.2321619	1.5185964	0.13853423	0.90616754
459	484707	3710239	59.0107112	0.44339147	3.32867538	6.1649753	46.282355	0.20548947	1.54267227	0.12261842	0.92053394
460	484732	3710239	58.7161005	0.39147868	3.36175615	5.44317279	46.7423144	0.18143052	1.55800352	0.10826211	0.92968232
461	484757	3710239	55.6330396	0.35244253	3.20371771	4.90040881	44.5449265	0.16333924	1.48476072	0.09746679	0.88597732
462	484782	3710239	62.4043182	0.32297967	3.66601242	4.49075319	50.972735	0.1496847	1.69901088	0.08931894	1.01382336
463	484807	3710239	59.5779419	0.29595423	3.51237099	4.11498779	48.8364837	0.13715978	1.62780587	0.08184514	0.97133435
464	484832	3710239	60.1980651	0.27160674	3.57635783	3.77645706	49.7261654	0.12587595	1.65746052	0.07511193	0.98902969
465	484857	3710239	63.562843	0.24900715	3.81403986	3.4622292	53.0309286	0.11540219	1.76761409	0.06886209	1.05475985
466	484882	3710239	45.1381623	0.22964675	2.65566275	3.19303967	36.9246958	0.10642963	1.23076503	0.06350803	0.73441457
467	484382	3710264	37.2198201	2.01587013	0.36328523	28.0289323	5.0511672	0.93425359	0.16836428	0.55748208	0.1004653
468	484407	3710264	39.8128058	2.12381688	0.42108662	29.5298385	5.85484558	0.98428144	0.1951523	0.58733439	0.11645008
469	484432	3710264	34.099818	1.67915324	0.50056618	23.3471749	6.95994015	0.77820239	0.23198704	0.46436416	0.13842989
470	484457	3710264	46.3866594	2.36411131	0.60100429	32.870925	8.35644537	1.09564573	0.27853502	0.65378701	0.16620571
471	484482	3710264	42.6601187	2.00465585	0.72225281	27.8730075	10.0423013	0.92905635	0.33472756	0.55438081	0.19973658
472	484507	3710264	39.5914128	1.61591927	0.9148324	22.4679612	12.719954	0.74889665	0.42397843	0.44687702	0.25299381
473	484607	3710264	54.1267556	0.90196337	2.55791258	12.5410214	35.5655642	0.41801429	1.18546279	0.24943493	0.70738209
474	484632	3710264	47.1263866	0.74726197	2.26513827	10.390032	31.4947904	0.34631804	1.04977674	0.20665278	0.62641635
475	484657	3710264	60.0279084	0.63639673	3.20069113	8.84854666	44.5028445	0.29493762	1.48335805	0.17599337	0.88514033
476	484682	3710264	61.4640425	0.55127408	3.37761396	7.66498972	46.9628036	0.25548758	1.56535282	0.15245299	0.93406774
477	484707	3710264	58.528771	0.48363565	3.25762475	6.72453575	45.2944574	0.2241406	1.5097439	0.13374781	0.90088513
478	484732	3710264	48.7962061	0.42383865	2.69529935	5.89311023	37.4758085	0.19642773	1.24913459	0.11721115	0.74537594
479	484757	3710264	60.0927732	0.37689692	3.46433721	5.24042596	48.1686155	0.17467261	1.60554465	0.10422957	0.95805077

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
480	484782	3710264	50.621156	0.34194451	2.89384744	4.75444298	40.2364482	0.15847394	1.34115156	0.0945636	0.80028374
481	484807	3710264	58.9005633	0.31208611	3.45293991	4.33928763	48.0101458	0.14463609	1.60026257	0.08630636	0.95489888
482	484832	3710264	58.411326	0.28572347	3.44802964	3.972738	47.9418728	0.13241834	1.59798692	0.07901586	0.95354096
483	484857	3710264	53.9836355	0.26132254	3.18940493	3.63346406	44.3459197	0.12110975	1.47812748	0.07226787	0.88201917
484	484882	3710264	47.2999617	0.2390971	2.78439836	3.32443865	38.7146533	0.11080939	1.29042746	0.0661215	0.77001597
485	484907	3710264	44.6207556	0.21936255	2.63287342	3.05004667	36.60783	0.10166342	1.22020334	0.06066397	0.72811226
486	484357	3710289	41.0952685	2.31137001	0.31551072	32.1376028	4.38690391	1.07120281	0.14622322	0.63920158	0.08725342
487	484382	3710289	36.7664792	1.99194492	0.3582321	27.6962729	4.98090788	0.92316547	0.16602242	0.55086564	0.09906788
488	484407	3710289	39.1372931	2.08889654	0.41282701	29.0443015	5.74000286	0.96809764	0.19132439	0.57767729	0.11416592
489	484432	3710289	46.3560447	2.47629148	0.48686718	34.4306933	6.76946749	1.14763554	0.22563825	0.68481005	0.13464148
490	484457	3710289	54.1743116	2.88074301	0.58217281	40.0542424	8.09460984	1.33507832	0.26980758	0.79665976	0.16099793
491	484482	3710289	47.0348212	2.33280969	0.67373753	32.4357031	9.36773822	1.08113901	0.31224319	0.64513065	0.18631984
492	484507	3710289	45.1109203	2.02790757	0.85566058	28.1963024	11.897221	0.93983234	0.3965553	0.56081099	0.23663005
493	484532	3710289	44.3864055	1.68603254	1.15122337	23.4428256	16.0067661	0.7813906	0.53353366	0.46626661	0.31836694
494	484607	3710289	53.8489823	1.07865502	2.36346519	14.997766	32.8619412	0.49990191	1.09534628	0.29829841	0.65360832
495	484632	3710289	48.2167414	0.8636809	2.21841672	12.0087366	30.8451676	0.4002723	1.02812367	0.23884804	0.61349566
496	484657	3710289	58.2401996	0.71509443	3.00771999	9.94277014	41.8197476	0.33141001	1.39392572	0.19775695	0.83177481
497	484682	3710289	61.0597088	0.60646884	3.29657349	8.43242514	45.8360059	0.28106756	1.52779467	0.16771691	0.91165628
498	484707	3710289	63.9335229	0.51881789	3.56792361	7.21371451	49.6088949	0.24044579	1.65355169	0.14347734	0.98669723
499	484732	3710289	56.8276517	0.45236075	3.18016116	6.28968541	44.217393	0.20964627	1.47384345	0.12509884	0.87946284
500	484757	3710289	55.3577961	0.40161322	3.13695298	5.58408481	43.6166206	0.18612736	1.45381865	0.11106478	0.86751376
501	484782	3710289	48.3793748	0.36065813	2.73183529	5.01463971	37.9838092	0.16714676	1.26606714	0.09973879	0.75547983
502	484807	3710289	54.6000482	0.3292603	3.16086933	4.57807999	43.9491568	0.15259546	1.46490267	0.09105583	0.87412775
503	484832	3710289	51.5979792	0.3004068	2.99782539	4.17689693	41.6821717	0.13922332	1.38934007	0.08307649	0.8290385
504	484857	3710289	47.8066488	0.27321565	2.78266813	3.79882759	38.6905959	0.1266216	1.28962559	0.07555687	0.76953748
505	484882	3710289	40.5073572	0.2457038	2.34359662	3.41629902	32.585686	0.11387125	1.08613821	0.06794856	0.64811374
506	484907	3710289	38.0056876	0.22479864	2.20459073	3.12563081	30.6529292	0.10418277	1.02171603	0.0621673	0.60967213
507	484357	3710314	34.7090181	1.90783786	0.31082269	26.5268369	4.32172092	0.88418611	0.14405056	0.52760612	0.08595697
508	484382	3710314	49.4281994	2.80775401	0.3517821	39.0393934	4.89122608	1.30125162	0.16303317	0.7764749	0.09728415
509	484407	3710314	48.8213035	2.71832311	0.40241916	37.795934	5.59529072	1.25980493	0.18650088	0.75174308	0.11128766
510	484432	3710314	50.8847321	2.7830965	0.4695437	38.6965521	6.5285994	1.28982412	0.2176097	0.76965595	0.12985073
511	484457	3710314	53.2855653	2.846865	0.55924062	39.5831979	7.77575758	1.31937758	0.25917967	0.78729091	0.15465611
512	484482	3710314	56.5331719	2.94552709	0.66817116	40.9550091	9.29034261	1.36510246	0.30966345	0.81457558	0.18478048
513	484507	3710314	51.6146832	2.5056314	0.79366854	34.8386395	11.0352752	1.16123311	0.36782513	0.69292391	0.21948636
514	484532	3710314	49.276365	2.12191932	1.02791126	29.5034547	14.2922179	0.98340202	0.47638475	0.58680963	0.28426539
515	484632	3710314	52.859626	1.00421212	2.37466672	13.9627018	33.0176889	0.4654014	1.10053762	0.27771147	0.65670607
516	484657	3710314	54.1814355	0.81321132	2.65015987	11.3070007	36.8481831	0.37688221	1.22821473	0.22489085	0.73289277
517	484682	3710314	58.1316658	0.67415003	3.04172672	9.37347368	42.2925818	0.31243436	1.40968611	0.18643392	0.84117926
518	484707	3710314	53.3638121	0.56624604	2.84486124	7.87316197	39.5553374	0.26242633	1.31844894	0.15659343	0.78673678
519	484732	3710314	53.0629382	0.48203208	2.90984283	6.70223955	40.4588502	0.22339743	1.34856461	0.13330434	0.80470721
520	484757	3710314	55.5662667	0.42228854	3.12960346	5.87155723	43.5144319	0.19570933	1.45041252	0.11678247	0.86548128

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
521	484782	3710314	53.4164842	0.37416551	3.04030867	5.20244808	42.272865	0.17340674	1.40902892	0.10347421	0.8407871
522	484807	3710314	54.3139441	0.34165587	3.13018549	4.75042967	43.5225246	0.15834017	1.45068227	0.09448378	0.86564224
523	484832	3710314	59.5584927	0.31430972	3.49277228	4.37020503	48.5639805	0.14566662	1.61872286	0.08692129	0.96591439
524	484857	3710314	52.978615	0.28523706	3.10124776	3.96597482	43.1201704	0.13219291	1.4372711	0.07888135	0.8576396
525	484882	3710314	43.4529564	0.25350248	2.52408575	3.5247329	35.0952313	0.11748554	1.16978577	0.07010525	0.6980274
526	484907	3710314	37.7051297	0.23215901	2.17801818	3.22797039	30.2834608	0.10759393	1.00940099	0.06420279	0.60232358
527	484332	3710339	34.31014	1.92055414	0.27260943	26.7036458	3.79039857	0.89007947	0.12634065	0.53112277	0.07538922
528	484357	3710339	46.0347859	2.63761561	0.30500763	36.6737659	4.24086752	1.2224011	0.14135557	0.7294237	0.08434883
529	484382	3710339	54.6119275	3.14721834	0.34367064	43.7593516	4.77844331	1.45857613	0.15927392	0.87035261	0.09504096
530	484407	3710339	53.5761157	3.03389964	0.39077846	42.183753	5.43343678	1.40605866	0.181106	0.83901471	0.10806846
531	484432	3710339	50.611765	2.78538426	0.44980741	38.7283613	6.2541834	1.29088438	0.20846293	0.77028862	0.12439272
532	484457	3710339	58.6913663	3.2239383	0.52771547	44.8260764	7.33742768	1.49413194	0.24456937	0.89156926	0.14593793
533	484482	3710339	55.3554843	2.89718491	0.64123351	40.2828528	8.91579788	1.34269831	0.29717922	0.80120671	0.17733096
534	484507	3710339	58.1079706	2.95949416	0.75486795	41.149209	10.4957866	1.37157549	0.34984302	0.81843812	0.20875618
535	484532	3710339	54.7864596	2.58696429	0.91508109	35.9695031	12.7234118	1.19892678	0.42409369	0.71541624	0.25306259
536	484557	3710339	50.9359447	2.05794771	1.19796609	28.6139847	16.6566833	0.95375442	0.55519654	0.5691185	0.33129348
537	484632	3710339	54.7956613	1.15279859	2.34983498	16.0286682	32.672425	0.53426369	1.08902937	0.31880256	0.64983893
538	484657	3710339	54.1831273	0.91296919	2.55051015	12.6940476	35.4626398	0.42311493	1.18203214	0.25247855	0.70533497
539	484682	3710339	58.0483182	0.75068291	2.95986611	10.4375973	41.1543807	0.34790347	1.37174787	0.20759883	0.81854098
540	484707	3710339	54.0584378	0.62782834	2.82768062	8.7294106	39.3164557	0.2909666	1.3104866	0.17362381	0.78198553
541	484732	3710339	55.4109472	0.53314843	3.00881527	7.41296828	41.8349765	0.24708727	1.39443332	0.1474404	0.83207771
542	484757	3710339	52.2920879	0.45510285	2.88749797	6.32781193	40.1481642	0.2109171	1.3382089	0.12585716	0.79852782
543	484782	3710339	57.6951573	0.3984435	3.28953087	5.54001264	45.7380843	0.18465836	1.52453077	0.11018821	0.90970866
544	484807	3710339	55.2575764	0.35618418	3.17597579	4.95243329	44.1591991	0.16507331	1.47190375	0.09850153	0.87830539
545	484832	3710339	55.7670652	0.32474359	3.2399838	4.51527901	45.0491751	0.15050219	1.50156821	0.08980674	0.89600659
546	484857	3710339	48.5595831	0.29624821	2.80776443	4.11907543	39.0395383	0.13729603	1.30125645	0.08192644	0.77647778
547	484882	3710339	45.8378331	0.26396308	2.6660706	3.67017848	37.069408	0.1223335	1.23558854	0.0729981	0.73729283
548	484907	3710339	44.5579027	0.23858396	2.60963434	3.31730386	36.2847106	0.11057157	1.2094332	0.06597959	0.72168557
549	484307	3710364	32.4743794	1.83607826	0.23974031	25.5290816	3.3333819	0.85092918	0.11110748	0.50776125	0.06629937
550	484332	3710364	43.2776768	2.49943094	0.26695311	34.7524275	3.71175227	1.15835951	0.12371923	0.69120919	0.07382498
551	484357	3710364	47.0509905	2.70962109	0.29795971	37.6749399	4.14287231	1.25577199	0.13808922	0.74933657	0.08239975
552	484382	3710364	58.7700059	3.42248121	0.33419934	47.586644	4.64675306	1.58614651	0.15488445	0.94647563	0.0924217
553	484407	3710364	54.7851098	3.12373144	0.37822766	43.4327865	5.2589288	1.44769114	0.17528934	0.86385739	0.10459758
554	484432	3710364	55.0140102	3.08406455	0.43252626	42.8812527	6.01390387	1.42930755	0.20045399	0.85288764	0.11961368
555	484457	3710364	58.6634537	3.2453085	0.50456105	45.1232105	7.01548548	1.50403594	0.23383847	0.89747911	0.13953466
556	484482	3710364	60.3609899	3.2512898	0.60708921	45.2063753	8.44105084	1.50680797	0.28135507	0.89913322	0.16788847
557	484507	3710364	55.027583	2.80746537	0.70999304	39.0353801	9.87183967	1.30111785	0.32904577	0.77639507	0.19634618
558	484532	3710364	53.8942291	2.57608676	0.86892569	35.8182605	12.081661	1.1938856	0.402703	0.7124081	0.24029847
559	484557	3710364	56.8202575	2.52970627	1.10234299	35.1733799	15.3271267	1.1723906	0.51088008	0.69958173	0.30484923
560	484632	3710364	54.998612	1.31245501	2.20315152	18.2485528	30.6329182	0.60825635	1.02104902	0.362955	0.60927412
561	484657	3710364	48.6069812	1.01578452	2.09125789	14.1236061	29.077134	0.47076462	0.969192	0.28091178	0.57833031

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
562	484682	3710364	59.3376378	0.81452624	2.97843833	11.3252836	41.4126113	0.37749161	1.38035515	0.22525448	0.82367707
563	484707	3710364	57.6214641	0.67645917	3.00680461	9.40558021	41.8070199	0.31350453	1.39350148	0.1870725	0.83152167
564	484732	3710364	63.7172933	0.57371332	3.49920642	7.97698797	48.6534416	0.26588703	1.62170475	0.15865848	0.96769373
565	484757	3710364	51.4363036	0.49152519	2.79637241	6.83423309	38.8811421	0.22779701	1.29597683	0.13592963	0.77332735
566	484782	3710364	50.0252246	0.42509478	2.77260421	5.91057559	38.5506658	0.19700988	1.28496147	0.11755853	0.76675434
567	484807	3710364	61.2428227	0.37605772	3.53868957	5.22875761	49.2024208	0.17428368	1.64000319	0.10399749	0.97861266
568	484832	3710364	50.6212151	0.33655653	2.8992392	4.67952773	40.311416	0.15597689	1.34365037	0.09307357	0.80177482
569	484857	3710364	47.0034742	0.30416983	2.70037364	4.22921869	37.5463621	0.14096729	1.25148626	0.08411714	0.74677922
570	484882	3710364	42.9068701	0.27440229	2.46827915	3.81532678	34.3192888	0.12717155	1.14392224	0.07588503	0.68259427
571	484907	3710364	36.5332719	0.24742496	2.08784505	3.44023028	29.0296813	0.11466892	0.96761032	0.06842454	0.5773865
572	484307	3710389	35.8091938	2.05654726	0.23243842	28.5945127	3.23185534	0.95310538	0.10772342	0.56873121	0.06428006
573	484332	3710389	34.4786024	1.94367757	0.26025441	27.0251571	3.61861269	0.900796	0.12061472	0.53751747	0.07197248
574	484357	3710389	45.1426863	2.59561286	0.28998583	36.089754	4.03200237	1.20293495	0.13439373	0.71780798	0.0801946
575	484382	3710389	50.0596158	2.87634924	0.3235481	39.9931508	4.4986567	1.33304203	0.14994814	0.79544468	0.08947613
576	484407	3710389	62.1058246	3.60530383	0.36460804	50.1286344	5.06955969	1.67087552	0.16897734	0.99703461	0.10083112
577	484432	3710389	56.8981411	3.222153	0.41487472	44.8012533	5.76847444	1.49330454	0.1922734	0.89107554	0.1147322
578	484457	3710389	56.3454057	3.12292431	0.4787716	43.421564	6.65690543	1.44731708	0.22188636	0.86363418	0.13240267
579	484482	3710389	60.1101664	3.2700836	0.57226233	45.4676869	7.95681328	1.51551795	0.26521458	0.90433059	0.15825722
580	484507	3710389	60.3656567	3.18286562	0.67581169	44.2549962	9.39657765	1.47509684	0.31320445	0.88021075	0.18689344
581	484532	3710389	58.0896516	2.8949025	0.81828863	40.2511179	11.3775963	1.34164053	0.37923529	0.80057552	0.22629496
582	484557	3710389	57.427857	2.65135283	1.01953525	36.8647701	14.1757567	1.2287676	0.47250289	0.73322268	0.28194903
583	484582	3710389	51.8419424	2.00194048	1.31188625	27.8352526	18.2406448	0.92779791	0.60799276	0.55362988	0.36279772
584	484632	3710389	52.9364335	1.45569625	1.92809225	20.2401986	26.8084567	0.67464141	0.893573	0.40256789	0.53320741
585	484657	3710389	52.3782458	1.12971792	2.21839026	15.7077515	30.8447997	0.52356698	1.02811141	0.31241968	0.61348834
586	484682	3710389	53.0095186	0.88362926	2.50483096	12.2861014	34.8275102	0.40951736	1.16086215	0.24436469	0.69270255
587	484707	3710389	55.4816309	0.72953722	2.81694471	10.1435846	39.1671822	0.33810351	1.30551105	0.20175106	0.77901655
588	484732	3710389	57.3484497	0.61244479	3.05336743	8.51551567	42.4544357	0.28383711	1.41508099	0.16936954	0.84439846
589	484757	3710389	54.250902	0.52154396	2.94626765	7.25161806	40.9653059	0.24170918	1.36544567	0.14423122	0.81478038
590	484782	3710389	50.506332	0.45134516	2.77710705	6.27556448	38.6132739	0.2091756	1.28704831	0.12481798	0.76799958
591	484807	3710389	65.6110973	0.39271343	3.80126154	5.46034087	52.8532571	0.18200276	1.76169199	0.10860357	1.05122605
592	484832	3710389	51.603858	0.35070533	2.94790264	4.87625459	40.988039	0.16253414	1.36620341	0.09698638	0.81523253
593	484857	3710389	42.3567464	0.31375381	2.39376277	4.36247568	33.2832029	0.14540898	1.10938767	0.08676756	0.66198702
594	484882	3710389	40.0188058	0.28077914	2.27729223	3.90399136	31.6637806	0.1301269	1.05540948	0.07764852	0.62977748
595	484907	3710389	34.5791009	0.25279691	1.95755911	3.51492257	27.2181679	0.11715855	0.90722939	0.06991013	0.54135636
596	484282	3710414	25.4397561	1.42217637	0.20397689	19.7741336	2.83612246	0.65910664	0.09453295	0.39329808	0.05640912
597	484307	3710414	33.0999135	1.89102179	0.22478201	26.293024	3.12539959	0.87639272	0.10417506	0.52295569	0.06216271
598	484332	3710414	45.1626836	2.63468108	0.25219587	36.6329639	3.50656562	1.2210411	0.11688	0.72861216	0.06974392
599	484357	3710414	46.1110916	2.66633548	0.28116535	37.073091	3.90936122	1.23571131	0.13030588	0.73736608	0.07775533
600	484382	3710414	48.9340656	2.81588409	0.31206613	39.1524352	4.33900986	1.3050195	0.14462683	0.77872324	0.08630083
601	484407	3710414	53.4454468	3.06503021	0.3512953	42.6165967	4.88445764	1.4204861	0.16280756	0.84762376	0.09714953
602	484432	3710414	65.7057077	3.80126499	0.39875763	52.8533051	5.5443803	1.76169359	0.18480394	1.05122701	0.11027508

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
603	484457	3710414	59.3126063	3.33499597	0.45636854	46.3702373	6.34541016	1.54560154	0.21150368	0.92228188	0.12620718
604	484482	3710414	58.0008626	3.17586873	0.53164686	44.1577105	7.39209017	1.47185413	0.24639136	0.87827578	0.14702514
605	484507	3710414	61.2333785	3.27803729	0.63610631	45.5782761	8.84450857	1.51920408	0.29480302	0.90653015	0.17591305
606	484532	3710414	63.2790262	3.2811001	0.76380484	45.6208618	10.6200463	1.52062354	0.35398482	0.90737716	0.21122765
607	484557	3710414	56.1245423	2.64509357	0.94248436	36.7777406	13.1044307	1.22586676	0.43679372	0.7314917	0.26064087
608	484582	3710414	60.0427913	2.63837463	1.19966457	36.6843195	16.6802992	1.22275287	0.5559837	0.7296336	0.33176319
609	484632	3710414	49.6995819	1.55500513	1.62187822	21.6210026	22.5508152	0.72066603	0.75165832	0.43003142	0.44852495
610	484657	3710414	53.7835313	1.2412032	2.19673326	17.2578581	30.5436778	0.57523475	1.01807448	0.34325056	0.60749917
611	484682	3710414	59.7192535	0.98591542	2.83144268	13.7083021	39.3687639	0.45692181	1.31223012	0.27265158	0.78302592
612	484707	3710414	56.0620982	0.79420371	2.7893827	11.0427163	38.7839562	0.36807315	1.29273745	0.21963436	0.77139437
613	484732	3710414	55.052112	0.66149789	2.85752844	9.19755661	39.7314639	0.30657073	1.32431955	0.18293501	0.79023985
614	484757	3710414	54.0051701	0.55370081	2.89840319	7.69873132	40.2997919	0.25661225	1.34326292	0.15312409	0.80154362
615	484782	3710414	52.3256969	0.46506635	2.87968282	6.46634569	40.0395013	0.21553467	1.33458698	0.12861253	0.79636657
616	484807	3710414	49.8833023	0.40439274	2.78423433	5.62273157	38.7123726	0.18741553	1.29035144	0.11183345	0.76997061
617	484832	3710414	53.9291473	0.36385992	3.08338457	5.0591578	42.8717982	0.16863062	1.42899241	0.10062423	0.8526996
618	484857	3710414	39.3360864	0.32178234	2.19264843	4.47410535	30.4868818	0.1491298	1.01618137	0.08898782	0.60636952
619	484882	3710414	44.099156	0.28521568	2.53367875	3.96567753	35.2286137	0.132183	1.17423163	0.07887543	0.70068031
620	484907	3710414	37.3445772	0.25692342	2.13020663	3.57229814	29.6186825	0.11907098	0.98724277	0.0710513	0.58910146
621	484282	3710439	25.5916758	1.43699867	0.19886557	19.9802248	2.76505386	0.66597602	0.09216411	0.39739713	0.0549956
622	484307	3710439	31.17159	1.77237925	0.22016276	24.643402	3.061173	0.82140792	0.10203428	0.4901455	0.06088527
623	484332	3710439	45.0182788	2.63179466	0.24585168	36.5928307	3.41835522	1.21970339	0.11393979	0.72781393	0.06798945
624	484357	3710439	49.2496416	2.87632251	0.27179987	39.9927792	3.77914237	1.33302965	0.12596546	0.79543728	0.07516534
625	484382	3710439	49.6449172	2.87171493	0.30167415	39.9287147	4.19451844	1.33089427	0.13981067	0.79416307	0.08342697
626	484407	3710439	52.2150524	2.99954056	0.33813602	41.7060196	4.70148912	1.39013496	0.1567089	0.82951282	0.09351037
627	484432	3710439	56.3999479	3.22397572	0.38120662	44.8265966	5.3003487	1.49414928	0.17666994	0.89157961	0.10542141
628	484457	3710439	54.8618404	3.07342221	0.43344164	42.7332802	6.02663147	1.42437536	0.20087822	0.84994454	0.11986682
629	484482	3710439	61.2369303	3.41628076	0.49808988	47.500432	6.9255094	1.58327292	0.23083941	0.94476091	0.13774508
630	484507	3710439	59.3777904	3.2137129	0.58181829	44.6839009	8.08968065	1.48939298	0.26964328	0.88874146	0.16089989
631	484532	3710439	57.4525169	2.97555655	0.69690783	41.3725427	9.68990113	1.37901959	0.32298144	0.82288012	0.19272751
632	484557	3710439	62.5765706	3.14429985	0.85570291	43.7187725	11.8978096	1.45722356	0.39657491	0.86954551	0.23664175
633	484582	3710439	53.074951	2.30764974	1.08499305	32.0858756	15.0858908	1.06947865	0.50283926	0.63817275	0.30005117
634	484657	3710439	49.7927201	1.31099042	1.87184648	18.228189	26.0264079	0.60757759	0.86750594	0.36254998	0.51765283
635	484682	3710439	50.6229931	1.04921888	2.1866905	14.588482	30.404042	0.48625975	1.01342018	0.29015794	0.60472188
636	484707	3710439	65.5902866	0.85399536	3.33864935	11.8740675	46.4210344	0.39578355	1.5472947	0.23616953	0.92329221
637	484732	3710439	53.4909377	0.71017683	2.70905655	9.87439511	37.6670904	0.32913095	1.25551035	0.196397	0.74918045
638	484757	3710439	62.1406271	0.58826301	3.38387349	8.17928888	47.0498369	0.27263008	1.56825379	0.16268215	0.93579879
639	484782	3710439	44.4917101	0.47920446	2.3647827	6.6629239	32.8802601	0.22208697	1.09595688	0.13252238	0.65397268
640	484807	3710439	40.2109592	0.4134903	2.15686384	5.74922538	29.9893281	0.19163179	0.99959703	0.11434935	0.59647342
641	484832	3710439	48.3298786	0.36278019	2.72654935	5.04414502	37.9103128	0.16813022	1.26361738	0.10032564	0.75401802
642	484857	3710439	43.7730665	0.32325227	2.47479795	4.49454354	34.409927	0.14981104	1.14694337	0.08939433	0.68439702
643	484882	3710439	38.1142552	0.2900531	2.14627609	4.03293775	29.8421145	0.13442491	0.99469015	0.08021321	0.59354541

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
644	484257	3710464	21.4698612	1.19373764	0.17865307	16.5978904	2.48401657	0.55323687	0.08279664	0.33012412	0.0494059
645	484282	3710464	29.2206101	1.67379733	0.19403467	23.2727056	2.69788448	0.7757202	0.08992523	0.462883	0.05365963
646	484307	3710464	37.6896133	2.19472124	0.21446411	30.5157024	2.98193814	1.01714202	0.09939324	0.60694275	0.05930933
647	484332	3710464	45.7901461	2.68925579	0.23772965	37.3917781	3.30542531	1.24633371	0.11017564	0.74370461	0.06574333
648	484357	3710464	47.6454176	2.78300563	0.26257197	38.6952886	3.65083634	1.28978201	0.12168879	0.76963082	0.07261339
649	484382	3710464	51.7414075	3.01632455	0.29107582	41.9393866	4.04715778	1.3979135	0.13489888	0.83415438	0.08049604
650	484407	3710464	52.2415316	3.01519671	0.32417246	41.9237049	4.50733796	1.3973908	0.1502375	0.83384248	0.0896488
651	484432	3710464	54.4990175	3.12048689	0.3631847	43.3876738	5.04976937	1.44618745	0.16831769	0.86296012	0.1004375
652	484457	3710464	58.7904982	3.34786727	0.41012319	46.5492015	5.7024086	1.55156673	0.1900713	0.92584139	0.11341818
653	484482	3710464	56.8061433	3.16327538	0.46787167	43.9826109	6.50535128	1.46601775	0.2168348	0.87479313	0.12938833
654	484507	3710464	63.2058086	3.49978915	0.54043559	48.6615441	7.51428989	1.62197482	0.25046449	0.96785488	0.14945564
655	484532	3710464	61.7273189	3.31268502	0.6330321	46.0600228	8.80176442	1.53526154	0.29337828	0.91611186	0.17506289
656	484557	3710464	52.9221621	2.62362716	0.75924909	36.4792687	10.5567026	1.21591816	0.35187346	0.72555524	0.20996777
657	484582	3710464	54.7939407	2.53058824	0.97193535	35.1856428	13.5139212	1.17279934	0.45044275	0.69982564	0.26878544
658	484607	3710464	51.6816166	2.04549869	1.25807974	28.4408918	17.4925117	0.94798493	0.58305617	0.56567576	0.34791771
659	484657	3710464	57.8019798	1.51708078	2.17772187	21.0936974	30.2793409	0.70309002	1.00926367	0.41954357	0.60224163
660	484682	3710464	52.9875608	1.12864353	2.25841312	15.692813	31.401283	0.52306905	1.04665997	0.31212256	0.62455653
661	484707	3710464	42.6165689	0.86735841	1.85676648	12.0598692	25.8167335	0.40197665	0.86051712	0.23986504	0.5134825
662	484732	3710464	52.8598186	0.73513366	2.64375748	10.2213984	36.7591634	0.34069718	1.22524755	0.20329873	0.73112221
663	484757	3710464	57.995869	0.61520827	3.09198811	8.55393946	42.9914229	0.28511784	1.43297972	0.17013377	0.85507888
664	484782	3710464	50.0778393	0.50190027	2.69916195	6.97848954	37.5295146	0.23260533	1.25092471	0.13879883	0.74644413
665	484807	3710464	47.962068	0.42437852	2.64143992	5.90061662	36.7269397	0.19667793	1.22417348	0.11736045	0.7304813
666	484832	3710464	50.1841432	0.36844078	2.83941656	5.12285063	39.4796339	0.17075362	1.31592561	0.10189105	0.78523107
667	484857	3710464	42.0897164	0.32689771	2.36354985	4.54523025	32.8631183	0.15150052	1.09538552	0.09040246	0.65363173
668	484882	3710464	32.880084	0.29663841	1.8051135	4.12450084	25.0985434	0.13747686	0.83657858	0.08203435	0.49919805
669	484282	3710489	26.7227931	1.51907455	0.18909267	21.121419	2.62917012	0.70401403	0.08763486	0.42009494	0.05229294
670	484307	3710489	32.8860684	1.89500398	0.20713047	26.3483929	2.87997016	0.87823826	0.09599447	0.52405696	0.05728123
671	484332	3710489	39.3065022	2.2843713	0.22816839	31.762209	3.17248437	1.05869027	0.10574448	0.63173517	0.0630992
672	484357	3710489	48.7745093	2.86535946	0.25239164	39.8403474	3.50928771	1.32794883	0.11697073	0.79240549	0.06979806
673	484382	3710489	51.3867525	3.00559669	0.27913352	41.790225	3.88111035	1.39294168	0.12936423	0.83118762	0.07719343
674	484407	3710489	54.5428309	3.17669189	0.30978032	44.1691558	4.30722763	1.47223562	0.14356747	0.87850342	0.0856687
675	484432	3710489	54.7646361	3.15550878	0.3451416	43.874623	4.79889576	1.46241833	0.15995563	0.8726453	0.09544775
676	484457	3710489	56.4887665	3.22344654	0.38741323	44.8192389	5.38664628	1.49390404	0.17954639	0.89143326	0.10713782
677	484482	3710489	60.8798486	3.45253205	0.4390133	48.0044749	6.10410065	1.60007355	0.20346041	0.95478609	0.12140765
678	484507	3710489	58.6862232	3.24796508	0.50335994	45.1601479	6.99878509	1.50526713	0.23328181	0.89821378	0.13920249
679	484532	3710489	65.7269416	3.61714884	0.5842311	50.2933291	8.12322856	1.67636509	0.27076149	1.0003103	0.16156714
680	484557	3710489	60.684711	3.1898839	0.68918792	44.3525793	9.58256254	1.47834945	0.31940366	0.88215163	0.19059259
681	484582	3710489	59.9907703	2.994345	0.84036893	41.6337799	11.6846038	1.38772709	0.38946839	0.82807601	0.23240119
682	484607	3710489	61.3910344	2.83151886	1.09270237	39.3698232	15.1930822	1.31226543	0.50641214	0.78304699	0.30218315
683	484657	3710489	51.2689993	1.77745187	1.49975135	24.7139323	20.8527467	0.82375882	0.69505871	0.49154832	0.41475118
684	484682	3710489	50.8770821	1.26533688	1.98681431	17.593416	27.6249363	0.58641949	0.9207877	0.34992464	0.54944679

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
685	484707	3710489	52.1462692	0.92624137	2.40703846	12.8785859	33.4677899	0.42926591	1.11554028	0.25614893	0.66565836
686	484732	3710489	49.4811461	0.75361744	2.40930311	10.4783993	33.4992779	0.34926347	1.11658983	0.20841036	0.66628464
687	484757	3710489	47.2902025	0.61840472	2.40446692	8.59838323	33.4320349	0.28659923	1.11434851	0.17101774	0.66494721
688	484782	3710489	60.3083228	0.5178023	3.33721014	7.19959358	46.4010233	0.23997511	1.54662769	0.14319648	0.9228942
689	484807	3710489	53.7877369	0.43649614	3.00170915	6.06910161	41.7361721	0.20229383	1.39114	0.12071153	0.83011254
690	484832	3710489	41.9114872	0.37606841	2.30298644	5.22890625	32.0210364	0.17428864	1.06731745	0.10400045	0.63688313
691	484857	3710489	34.9374395	0.33083714	1.9024245	4.6000046	26.4515688	0.15332624	0.8816773	0.0914919	0.52610907
692	484882	3710489	32.1238632	0.28999965	1.76341332	4.03219455	24.5187384	0.13440013	0.81725266	0.08019842	0.487666
693	484307	3710514	36.9487872	2.16135637	0.2004741	30.0517927	2.78741913	1.00167909	0.09290958	0.59771581	0.05544044
694	484332	3710514	36.2359743	2.09678075	0.21948549	29.1539245	3.05175605	0.97175156	0.10172039	0.57985764	0.06069797
695	484357	3710514	44.4455731	2.59895897	0.24207904	36.1362787	3.36589983	1.20448571	0.11219136	0.71873333	0.06694614
696	484382	3710514	47.5090016	2.76990984	0.26694781	38.5132029	3.7116787	1.28371277	0.12371678	0.76600922	0.07382352
697	484407	3710514	55.8961833	3.27802126	0.29495958	45.5780531	4.10115814	1.51919665	0.13669881	0.90652572	0.08157008
698	484432	3710514	57.3098107	3.33595811	0.32738424	46.383615	4.55199493	1.54604744	0.15172599	0.92254796	0.09053701
699	484457	3710514	56.7554138	3.26235976	0.36554458	45.3602935	5.08258158	1.51193834	0.16941138	0.90219458	0.10109012
700	484482	3710514	58.0215678	3.29746717	0.41137192	45.8484318	5.71977111	1.52820884	0.19065003	0.91190342	0.11376352
701	484507	3710514	62.6839581	3.53891083	0.46795633	49.2054972	6.5065284	1.64010574	0.21687403	0.97867385	0.12941174
702	484532	3710514	60.6712446	3.33986547	0.53834555	46.4379434	7.48522975	1.5478583	0.24949587	0.92362853	0.14887765
703	484557	3710514	69.2918617	3.8008641	0.6283917	52.8477311	8.73724355	1.7615078	0.29122769	1.05111614	0.1737796
704	484582	3710514	55.7353845	2.80942172	0.75328058	39.0625814	10.4737156	1.30202452	0.34910736	0.7769361	0.2083172
705	484607	3710514	57.5194874	2.70947677	0.96726848	37.6729332	13.4490325	1.2557051	0.4482799	0.74929666	0.26749484
706	484682	3710514	46.9078071	1.36035888	1.63806938	18.9146148	22.7759394	0.63045737	0.7591621	0.37620266	0.45300256
707	484707	3710514	50.2577274	1.03053733	2.18202364	14.3287312	30.3391533	0.4776018	1.01125732	0.28499162	0.60343127
708	484732	3710514	45.319178	0.79265894	2.1042214	11.0212376	29.2573804	0.36735723	0.97519993	0.21920715	0.58191533
709	484757	3710514	46.4263931	0.6485678	2.31908765	9.01777487	32.2449099	0.30057829	1.07477954	0.17935924	0.64133586
710	484782	3710514	48.5908017	0.53414264	2.57186555	7.42679192	35.7595682	0.24754803	1.19192928	0.14771535	0.71124074
711	484807	3710514	39.2045897	0.43777364	2.06825163	6.08686426	28.7572517	0.20288589	0.95852976	0.12106482	0.57196801
712	484832	3710514	33.046194	0.36773521	1.74463474	5.1130403	24.2576386	0.17042662	0.80854975	0.10169593	0.48247285
713	484857	3710514	33.2870683	0.32212443	1.80564262	4.47886188	25.1059004	0.14928834	0.8368238	0.08908242	0.49934437
714	484332	3710539	42.6061863	2.51196548	0.21149573	34.9267095	2.94066539	1.16416864	0.09801755	0.69467558	0.05848843
715	484357	3710539	45.7648722	2.6932754	0.23209449	37.4476672	3.22707329	1.24819659	0.10756403	0.74481622	0.06418495
716	484382	3710539	52.8152222	3.1213154	0.25472507	43.3991935	3.54173207	1.44657143	0.11805216	0.86318924	0.07044336
717	484407	3710539	52.1895943	3.05582574	0.28022351	42.4886165	3.89626577	1.41622029	0.12986939	0.8450783	0.07749487
718	484432	3710539	59.4495696	3.49037087	0.30974857	48.530591	4.30678621	1.61760993	0.14355276	0.96525029	0.08565992
719	484457	3710539	59.0607573	3.43111375	0.34415214	47.7066719	4.78513818	1.59014725	0.15949707	0.94886293	0.09517411
720	484482	3710539	57.9534392	3.31944672	0.38503747	46.1540384	5.35361336	1.53839525	0.17844535	0.91798179	0.10648081
721	484507	3710539	58.9286119	3.33241958	0.43439935	46.3344147	6.03994764	1.54440751	0.20132207	0.92156939	0.12013167
722	484532	3710539	64.2313873	3.61068646	0.49509504	50.2034754	6.8838688	1.6733701	0.22945145	0.99852316	0.13691686
723	484557	3710539	62.6095647	3.43009815	0.57201365	47.692551	7.95335549	1.58967658	0.26509932	0.94858207	0.15818844
724	484582	3710539	66.5040365	3.57673362	0.67431957	49.7313904	9.37583092	1.65763468	0.31251293	0.98913361	0.1864808
725	484607	3710539	54.9035709	2.67223661	0.83729472	37.155141	11.6418597	1.23844618	0.38804365	0.73899802	0.23155103

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
726	484632	3710539	52.4349529	2.23555873	1.11617426	31.0835125	15.5194386	1.03606812	0.51729018	0.61823622	0.30867423
727	484682	3710539	54.1788998	1.6122471	1.850962	22.4169029	25.7360272	0.74719479	0.85782704	0.4458615	0.51187729
728	484707	3710539	46.5705191	1.13947295	1.83739529	15.8433868	25.5473938	0.52808794	0.85153955	0.3151174	0.50812547
729	484732	3710539	43.7847533	0.86289515	1.9359021	11.9978115	26.917046	0.39990815	0.89719247	0.23863074	0.53536719
730	484757	3710539	45.0699695	0.68547656	2.19547395	9.53095921	30.5261681	0.31768363	1.01749086	0.18956623	0.60715091
731	484782	3710539	34.6433238	0.54659166	1.66786959	7.5998848	23.1902854	0.25331752	0.77297299	0.15115808	0.46124371
732	484807	3710539	36.2271147	0.45402846	1.86167145	6.31287347	25.8849328	0.21041917	0.86279032	0.12556004	0.51483896
733	484832	3710539	27.5646633	0.37679536	1.38518566	5.23901386	19.2598096	0.17462554	0.64196332	0.10420148	0.38306842
734	484382	3710564	49.0015776	2.88953055	0.24273515	40.1764256	3.37502251	1.3391509	0.11249543	0.79908992	0.06712759
735	484407	3710564	59.292592	3.52421147	0.2658737	49.0011153	3.696744	1.63329333	0.12321898	0.97460879	0.07352647
736	484432	3710564	54.6738664	3.20235964	0.29248858	44.5260438	4.06680096	1.48413133	0.13555363	0.88560175	0.08088673
737	484457	3710564	61.7509229	3.62392123	0.3233047	50.3874934	4.49527248	1.67950375	0.14983534	1.00218319	0.08940882
738	484482	3710564	59.8610111	3.46706036	0.35935914	48.2064785	4.99657828	1.60680669	0.16654474	0.95880384	0.09937956
739	484507	3710564	58.4835149	3.33604364	0.40232392	46.3848042	5.59396646	1.54608708	0.18645674	0.92257161	0.11126132
740	484532	3710564	59.3130125	3.33704319	0.45434729	46.3987021	6.31730643	1.54655032	0.21056693	0.92284803	0.12564821
741	484557	3710564	65.2241898	3.65036404	0.51887912	50.7551578	7.21456582	1.69175865	0.24047416	1.00949586	0.14349427
742	484582	3710564	64.0127918	3.48979359	0.60201492	48.5225644	8.37049724	1.61734239	0.27900339	0.96509064	0.16648519
743	484607	3710564	57.5862958	2.96253559	0.71848017	41.1914975	9.98984591	1.37298504	0.33297913	0.81927922	0.19869327
744	484632	3710564	52.6462277	2.45417829	0.91105975	34.1232286	12.6674986	1.13738721	0.42223	0.67869473	0.2519505
745	484682	3710564	52.5039929	1.84690233	1.50924382	25.679581	20.9847312	0.85594559	0.69945799	0.51075461	0.41737629
746	484707	3710564	43.8385235	1.22307221	1.57916213	17.0057623	21.9568848	0.56683196	0.73186158	0.33823649	0.43671196
747	484732	3710564	43.7236066	0.90862887	1.88625979	12.6336992	26.2268125	0.42110341	0.87418577	0.25127825	0.52163878
748	484757	3710564	39.7206762	0.71419109	1.82482332	9.93020994	25.3725915	0.33099136	0.84571309	0.19750713	0.50464873
749	484782	3710564	34.5324638	0.57945409	1.6279208	8.05680839	22.6348321	0.26854759	0.75445875	0.16024607	0.45019601
750	484807	3710564	29.1215323	0.47897461	1.38252417	6.65972811	19.2228039	0.22198045	0.64072985	0.13245881	0.38233239
751	484357	3710589	48.7912505	2.90634662	0.21247461	40.4102385	2.95427583	1.3469443	0.09847121	0.80374035	0.05875914
752	484382	3710589	44.787282	2.63200312	0.2308775	36.5957292	3.2101522	1.2198	0.10700002	0.72787158	0.06384839
753	484407	3710589	53.9618086	3.19756498	0.25176728	44.4593781	3.50060645	1.48190924	0.11668137	0.88427581	0.06962539
754	484432	3710589	61.0622985	3.62755598	0.27565189	50.4380315	3.83270131	1.68118827	0.12775067	1.00318837	0.0762306
755	484457	3710589	61.7447054	3.64376804	0.30306046	50.6634461	4.21379377	1.68870174	0.14045316	1.00767176	0.08381035
756	484482	3710589	63.1551104	3.70226614	0.33471788	51.4768117	4.65396292	1.71581264	0.15512477	1.02384921	0.0925651
757	484507	3710589	59.9749355	3.46197171	0.37173003	48.1357252	5.16858488	1.60444836	0.17227802	0.95739659	0.10280069
758	484532	3710589	58.3668716	3.31502088	0.41589063	46.0925009	5.78259987	1.5363441	0.19274422	0.91675784	0.11501315
759	484557	3710589	58.7925178	3.28835891	0.46976064	45.7217893	6.53161576	1.52398763	0.21771024	0.90938456	0.12991072
760	484582	3710589	64.44288	3.58081737	0.53848313	49.7881714	7.48714257	1.65952729	0.24955963	0.99026296	0.14891569
761	484607	3710589	46.7579906	2.35150728	0.63734446	32.6956768	8.86172395	1.0898044	0.29537684	0.6503014	0.17625546
762	484632	3710589	57.9323379	2.91823439	0.78490097	40.5755277	10.9133698	1.35245368	0.3637618	0.80702787	0.21706171
763	484682	3710589	53.3781738	1.86089612	1.55112919	25.8741526	21.5671111	0.862431	0.71886973	0.51462454	0.42895954
764	484707	3710589	36.1531225	1.25817428	1.05279592	17.4938262	14.6382175	0.58309999	0.48791753	0.34794385	0.29114716
765	484732	3710589	33.5268782	0.93347346	1.20962266	12.9791418	16.8187579	0.43261762	0.56059877	0.25814893	0.33451707
766	484757	3710589	37.3791618	0.73193722	1.65740354	10.1769546	23.044764	0.33921579	0.7681225	0.20241477	0.45834935

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	Const2	Const1	Const2	Const1	Const2	Const1	Const2
767	484782	3710589	31.5137652	0.59360823	1.42080621	8.25360957	19.7550827	0.27510732	0.65847164	0.16416035	0.39291916
768	484332	3710614	34.768331	2.03436459	0.18808733	28.2860818	2.61519183	0.94282484	0.08716894	0.56259666	0.05201492
769	484357	3710614	38.9100863	2.28438199	0.20281811	31.7623576	2.82001063	1.05869523	0.09399591	0.63173813	0.05608867
770	484382	3710614	54.4626828	3.26194817	0.21940083	45.3545708	3.05057893	1.51174759	0.10168116	0.90208076	0.06067456
771	484407	3710614	50.8869781	3.01469961	0.23808416	41.9167931	3.3103545	1.39716041	0.11033994	0.833705	0.06584137
772	484432	3710614	54.3563038	3.21525766	0.25929141	44.7053796	3.60522295	1.49010891	0.12016842	0.88916866	0.07170616
773	484457	3710614	61.3528	3.63827315	0.28350407	50.5870444	3.94187915	1.68615514	0.13138976	1.00615216	0.07840209
774	484482	3710614	61.571909	3.62464818	0.31113487	50.397601	4.32606155	1.67984065	0.14419524	1.00238422	0.0860433
775	484507	3710614	56.0371132	3.23901183	0.34297749	45.0356607	4.76880564	1.50111776	0.15895268	0.89573779	0.09484927
776	484532	3710614	59.2088845	3.40464955	0.38008488	47.3387102	5.28475186	1.57788244	0.17615007	0.94154435	0.10511119
777	484557	3710614	57.0222394	3.22068306	0.42427723	44.7808151	5.89920828	1.4926233	0.19663098	0.89066903	0.11733244
778	484582	3710614	63.054448	3.55084136	0.47970815	49.371381	6.66992731	1.64563493	0.2223204	0.9819732	0.13266167
779	484607	3710614	59.8082781	3.26640609	0.55664263	45.4165542	7.73963472	1.51381361	0.25797563	0.90331358	0.15393764
780	484632	3710614	45.5328525	2.23546786	0.67507092	31.082249	9.38627785	1.03602601	0.31286114	0.61821109	0.18668859
781	484657	3710614	55.0572483	2.67775288	0.84160178	37.23184	11.7017456	1.24100269	0.39003976	0.74052352	0.23274213
782	484707	3710614	34.8830459	1.2286259	1.00115881	17.0829815	13.9202481	0.56940581	0.46398635	0.33977235	0.27686709
783	484732	3710614	31.0278035	0.93056031	1.05279062	12.938637	14.6381439	0.43126752	0.48791508	0.25734331	0.29114569
784	484307	3710639	31.3679659	1.83699763	0.16809707	25.5418648	2.33724447	0.85135526	0.07790447	0.5080155	0.04648668
785	484332	3710639	41.1910529	2.45287941	0.18012403	34.1051687	2.50446902	1.13678524	0.08347836	0.67833552	0.04981269
786	484357	3710639	48.7708748	2.92407672	0.19344206	40.6567602	2.68964464	1.3551613	0.08965058	0.80864355	0.05349575
787	484382	3710639	50.0315215	2.98981226	0.20828925	41.570756	2.89608198	1.38562639	0.0965315	0.82682249	0.05760169
788	484407	3710639	51.9435457	3.09540711	0.22491429	43.0389612	3.12723884	1.43456425	0.10423637	0.85602439	0.06219929
789	484432	3710639	50.3468146	2.97459975	0.24365582	41.3592393	3.38782368	1.37857617	0.11292212	0.82261552	0.0673822
790	484457	3710639	54.0240153	3.18839793	0.26491069	44.3319181	3.68335426	1.47766078	0.12277267	0.88174069	0.07326016
791	484482	3710639	60.8059771	3.59793811	0.28888525	50.0262205	4.01669981	1.66746189	0.13388367	0.99499764	0.07989024
792	484507	3710639	60.2032125	3.53203153	0.31626207	49.1098465	4.39735085	1.63691753	0.14657144	0.9767714	0.08746121
793	484532	3710639	54.7805267	3.15444508	0.34722106	43.8598331	4.82780876	1.46192536	0.16091935	0.87235114	0.09602281
794	484557	3710639	56.7520284	3.24512676	0.38256118	45.1206836	5.31918261	1.50395172	0.17729771	0.89742886	0.105796
795	484582	3710639	60.275632	3.42720104	0.42572174	47.6522692	5.91929288	1.58833392	0.19730044	0.94778088	0.11773191
796	484607	3710639	50.9775442	2.77693346	0.48163945	38.6108603	6.69678035	1.28696786	0.22321546	0.76795158	0.13319576
797	484632	3710639	44.543856	2.27959267	0.56772775	31.6957663	7.89376381	1.05647562	0.26311303	0.63041366	0.15700319
798	484657	3710639	35.8055769	1.61878431	0.66997018	22.5077971	9.3153564	0.75022445	0.31049721	0.44766934	0.18527799
799	484282	3710664	38.6068973	2.3164747	0.15134503	32.2085791	2.10432194	1.07356857	0.07014075	0.64061326	0.04185396
800	484307	3710664	39.6341002	2.37217191	0.16130842	32.9830006	2.24285419	1.0993814	0.07475827	0.65601614	0.0446093
801	484332	3710664	38.2501745	2.27275613	0.17226126	31.6007102	2.39514404	1.05330723	0.07983436	0.62852304	0.04763827
802	484357	3710664	43.5946735	2.60238525	0.18426177	36.1839183	2.56200074	1.20607362	0.08539599	0.71968086	0.05095697
803	484382	3710664	45.7703785	2.7281209	0.19760096	37.9321638	2.74747064	1.26434571	0.09157803	0.75445263	0.05464588
804	484407	3710664	49.1437441	2.92906381	0.21228942	40.7261014	2.95170088	1.35747257	0.09838538	0.81002271	0.05870792
805	484432	3710664	50.8079356	3.01894906	0.22878218	41.975878	3.18101849	1.39912982	0.10602894	0.83488017	0.06326894
806	484457	3710664	49.4583495	2.91421479	0.24724857	40.5196385	3.43777769	1.3505908	0.11458718	0.80591627	0.06837576
807	484482	3710664	52.7685193	3.10496971	0.26808543	43.1719209	3.72749625	1.43899603	0.124244	0.8586689	0.07413812

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
808	484507	3710664	52.0549226	3.03595755	0.29148325	42.2123665	4.05282267	1.40701239	0.13508771	0.83958382	0.08060871
809	484532	3710664	57.3660355	3.34917684	0.31775949	46.5674101	4.41817115	1.55217366	0.14726541	0.92620355	0.08787531
810	484557	3710664	56.8262943	3.28608185	0.34635329	45.6901287	4.81574329	1.52293232	0.16051719	0.90875485	0.09578283
811	484582	3710664	50.5970603	2.85524096	0.37901076	39.6996584	5.26981716	1.32325942	0.17565227	0.78960725	0.10481415
812	484607	3710664	41.4315471	2.23095115	0.41742509	31.0194481	5.80393516	1.03393274	0.19345536	0.61696201	0.1154375
813	484632	3710664	39.0754817	2.02094274	0.47682972	28.0994626	6.62990525	0.93660449	0.2209864	0.5588849	0.13186565
814	484282	3710689	35.7583495	2.1402374	0.14549823	29.7581517	2.02302712	0.99189152	0.06743105	0.59187543	0.04023704
815	484307	3710689	49.0756957	2.98245723	0.15454623	41.4684907	2.14883177	1.38221771	0.07162434	0.82478848	0.04273924
816	484332	3710689	44.5565597	2.6837128	0.16441966	37.3147075	2.28611334	1.24376481	0.07620018	0.74217172	0.0454697
817	484357	3710689	39.0588783	2.32131747	0.17539367	32.2759136	2.43869746	1.07581295	0.08128607	0.64195251	0.04850453
818	484382	3710689	43.119651	2.56906849	0.18721428	35.7206774	2.60305278	1.19063298	0.08676433	0.71046722	0.05177348
819	484407	3710689	45.1809975	2.6882402	0.1998074	37.3776571	2.77814932	1.24586303	0.0926006	0.74342376	0.05525606
820	484432	3710689	48.6490359	2.89531943	0.2144112	40.2569149	2.98120244	1.34183375	0.09936872	0.80069082	0.05929469
821	484457	3710689	49.2327104	2.91637426	0.23066585	40.5496641	3.2072094	1.3515916	0.10690193	0.80651346	0.06378986
822	484482	3710689	47.89293	2.81292818	0.24847084	39.1113358	3.45477236	1.30364959	0.11515364	0.7779058	0.06871377
823	484507	3710689	51.6538197	3.03354686	0.26825475	42.1788478	3.72985049	1.40589516	0.12432247	0.83891715	0.07418495
824	484532	3710689	47.0643336	2.71810395	0.29032976	37.7928868	4.03678441	1.25970337	0.13455312	0.75168248	0.08028971
825	484557	3710689	48.8573046	2.8083794	0.31466412	39.0480889	4.37513272	1.30154146	0.14583087	0.77664785	0.0870193
826	484582	3710689	50.7392031	2.90405352	0.33928421	40.3783549	4.7174538	1.34588156	0.15724103	0.8031062	0.0938279
827	484257	3710714	27.1851068	1.60659186	0.13112725	22.3382716	1.82321107	0.74457387	0.06077083	0.44429756	0.0362628
828	484282	3710714	25.5741457	1.49735691	0.13738677	20.819454	1.91024435	0.69394901	0.0636718	0.414089	0.03799385
829	484307	3710714	42.3371756	2.56129119	0.14497439	35.6125408	2.01574369	1.1870286	0.06718828	0.70831644	0.04009218
830	484332	3710714	44.5223586	2.69095557	0.15499069	37.4154121	2.15501165	1.24712147	0.07183033	0.74417468	0.04286215
831	484357	3710714	46.101503	2.78009249	0.16679542	38.6547838	2.31914626	1.28843191	0.07730122	0.7688252	0.04612671
832	484382	3710714	39.6123198	2.35482132	0.17726677	32.7417557	2.46474123	1.09134028	0.08215416	0.65121789	0.04902253
833	484407	3710714	42.4548123	2.52574012	0.188045	35.1182339	2.61460327	1.17055248	0.08714932	0.69848491	0.05200321
834	484432	3710714	44.8709811	2.66717468	0.20105614	37.0847593	2.79551183	1.23610023	0.09317932	0.73759816	0.0556014
835	484457	3710714	47.422782	2.81622084	0.21512551	39.1571174	2.99113439	1.30517557	0.09969977	0.77881637	0.05949223
836	484482	3710714	46.7809873	2.7599998	0.23032192	38.3754124	3.20242735	1.27911997	0.10674253	0.76326863	0.06369475
837	484507	3710714	50.0869912	2.95477433	0.24687289	41.0835839	3.43255423	1.36938809	0.11441307	0.81713287	0.06827186
838	484532	3710714	40.7958652	2.34279991	0.26494244	32.5746084	3.68379568	1.08576897	0.12278739	0.64789341	0.07326894
839	484257	3710739	31.1681472	1.86531127	0.12701067	25.9355415	1.76597363	0.8644772	0.05886301	0.51584554	0.03512437
840	484282	3710739	30.9675699	1.8474422	0.1320585	25.6870874	1.83615938	0.85619579	0.06120242	0.51090391	0.03652033
841	484307	3710739	35.7534234	2.14625612	0.13916462	29.8418368	1.93496386	0.99468089	0.06449575	0.59353989	0.03848551
842	484332	3710739	44.0408196	2.6672121	0.14795336	37.0852796	2.05716358	1.23611757	0.06856888	0.73760851	0.040916
843	484357	3710739	40.2637732	2.41506731	0.15866281	33.5794241	2.20606921	1.11926125	0.07353217	0.66787871	0.04387766
844	484382	3710739	46.5926366	2.8111215	0.16716052	39.0862154	2.32422258	1.30281228	0.07747043	0.77740616	0.04622768
845	484407	3710739	38.9221101	2.3122787	0.17568998	32.1502373	2.44281738	1.07162394	0.0814234	0.63945287	0.04858647
846	484432	3710739	41.4345794	2.46019701	0.18837306	34.2069137	2.61916461	1.14017658	0.08730136	0.68035918	0.05209393
847	484457	3710739	42.8159855	2.53633435	0.20053759	35.2655375	2.78830197	1.17546237	0.09293901	0.70141471	0.055458
848	484482	3710739	49.1343793	2.92742283	0.21333179	40.7032849	2.96619417	1.35671205	0.09886847	0.8095689	0.05899619

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	Max

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	X	Y	Total	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
849	484507	3710739	37.9955213	2.2013119	0.22742762	30.6073399	3.16218458	1.02019645	0.10540117	0.60876538	0.06289434
850	484257	3710764	28.5344252	1.70125039	0.12271948	23.6544166	1.70630838	0.7884433	0.05687426	0.47047505	0.03393766
851	484282	3710764	37.6312388	2.27737975	0.12807421	31.6649975	1.78076119	1.05545004	0.0593559	0.62980168	0.03541849
852	484307	3710764	44.0882219	2.68379298	0.13440252	37.3158223	1.86875088	1.24380197	0.06228875	0.74219389	0.03716856
853	484332	3710764	34.9220109	2.09018474	0.14209067	29.0622128	1.97564805	0.96869465	0.06585182	0.57803354	0.0392947
854	484357	3710764	44.8014833	2.71401486	0.14977354	37.7360315	2.08247165	1.25780828	0.06941244	0.75055165	0.04141937
855	484382	3710764	38.6875192	2.31645866	0.15651457	32.2083561	2.1761998	1.07356114	0.07253657	0.64060883	0.04328358
856	484407	3710764	45.6933346	2.75706527	0.1637318	38.3346103	2.27654924	1.27775996	0.07588139	0.7624571	0.04527948
857	484432	3710764	39.6062662	2.35789482	0.1738063	32.7844901	2.41662647	1.0927647	0.08055041	0.65206786	0.04806555
858	484457	3710764	37.5720214	2.21588832	0.18578036	30.8100124	2.58311532	1.02695188	0.08609978	0.61279644	0.05137693
859	484482	3710764	39.9354547	2.35518479	0.19755863	32.7468095	2.74688208	1.09150874	0.09155841	0.65131841	0.05463417
860	484257	3710789	23.6954586	1.39633757	0.11831718	19.4148674	1.64509816	0.64713167	0.05483401	0.38615244	0.03272022
861	484282	3710789	31.942105	1.91766772	0.12412695	26.6635126	1.72587799	0.88874176	0.05752655	0.53032454	0.03432689
862	484307	3710789	50.293291	3.08533671	0.12949755	42.898941	1.80055152	1.42989713	0.06001555	0.85323946	0.03581211
863	484332	3710789	42.0245196	2.5507611	0.13551897	35.4661291	1.88427415	1.18214844	0.06280617	0.70540438	0.03747731
864	484357	3710789	34.0202375	2.03306036	0.14157213	28.2679476	1.9684382	0.9422204	0.06561151	0.56223598	0.0391513
865	484382	3710789	37.0217017	2.21890302	0.14758826	30.8519292	2.05208725	1.02834905	0.06839968	0.61363014	0.04081504
866	484407	3710789	39.0201421	2.34176829	0.15246678	32.5602645	2.11991877	1.08529087	0.07066062	0.64760812	0.04216417
867	484432	3710789	38.7656385	2.31893884	0.1590279	32.2428409	2.21114554	1.07471058	0.07370137	0.64129471	0.04397863
868	484457	3710789	32.6701344	1.91772117	0.1706104	26.6642558	2.37219021	0.88876653	0.07906927	0.53033932	0.04718173
869	484282	3710814	25.8490513	1.53300419	0.11931193	21.3150987	1.65892932	0.71046972	0.05529503	0.42394714	0.03299531
870	484307	3710814	38.1228116	2.31275977	0.12411637	32.1569262	1.72573085	1.07184689	0.05752164	0.63958591	0.03432396
871	484332	3710814	41.5777527	2.52862654	0.12909542	35.1583671	1.7949602	1.17189019	0.05982918	0.69928314	0.0357009
872	484357	3710814	40.7419539	2.46994135	0.1343549	34.3424003	1.86808875	1.14469258	0.06226668	0.68305395	0.03715539
873	484382	3710814	33.4441759	1.99836987	0.13943977	27.7856063	1.9387895	0.92614311	0.06462326	0.55264244	0.0385616
874	484407	3710814	29.4207794	1.73675335	0.14387382	24.1480546	2.00044113	0.80489712	0.06667822	0.48029328	0.03978782
875	484432	3710814	25.9635459	1.51109413	0.14854068	21.0104582	2.06532985	0.70031551	0.06884108	0.41788798	0.04107842
876	484282	3710839	28.8520832	1.73033908	0.11393604	24.0588698	1.58418223	0.80192443	0.05280358	0.47851943	0.03150863
877	484307	3710839	24.7180362	1.46152789	0.11849179	20.3212825	1.64752597	0.67734407	0.05491494	0.40418061	0.03276851
878	484332	3710839	36.4874085	2.20914265	0.12319569	30.7162197	1.71292968	1.02382561	0.05709496	0.61093094	0.03406935
879	484357	3710839	32.3358239	1.93935328	0.12760858	26.9650316	1.77428704	0.89879192	0.05914011	0.53632161	0.03528972
880	484382	3710839	38.8965152	2.3535545	0.13277811	32.7241417	1.8461649	1.09075318	0.06153592	0.65086755	0.03671934
881	484407	3710839	29.5243127	1.74867319	0.13857201	24.3137898	1.92672402	0.81042136	0.0642211	0.48358967	0.03832162
882	484307	3710864	26.8170411	1.60109697	0.11309474	22.2618699	1.5724846	0.74202727	0.05241368	0.44277796	0.03127597
883	484332	3710864	23.4399515	1.3802538	0.11806849	19.1912364	1.64164038	0.63967765	0.05471876	0.38170453	0.03265144
884	484357	3710864	27.0763213	1.60858028	0.12218507	22.3659189	1.69887781	0.7454954	0.05662658	0.44484745	0.03378987
885	484382	3710864	27.5405026	1.63353178	0.12690485	22.7128478	1.76450223	0.75705915	0.05881396	0.4517477	0.03509511
886	484407	3710864	39.1460717	2.3702209	0.13206379	32.9558736	1.83623295	1.09847721	0.06120487	0.65547659	0.0365218
887	484332	3710889	24.9850164	1.48316535	0.11392017	20.6221326	1.58396152	0.68737194	0.05279622	0.41016437	0.03150424
888	484357	3710889	19.7739813	1.14585514	0.11813199	15.9321257	1.64252322	0.53104576	0.05474819	0.31688237	0.032669
889	484382	3710889	19.2842364	1.11104171	0.12164007	15.448075	1.69130011	0.5149115	0.05637401	0.30725484	0.03363915

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
69.29	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
890	484382	3710914	18.3316026	1.05578816	0.11599962	14.6798221	1.61287452	0.48930428	0.05375994	0.29197465	0.0320793

Harveston SPA

Unmitigated Onsite Residential Risk

B. Risk Summary

2. Non-Cancer Risk Summary

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
316	484607	3709889	0.00633622	0.00078735	0.00554887	0.00046751	0.00329476	0.00027265	0.00192152	4.0166E-05	0.00028307
317	484607	3709914	0.00720091	0.00085149	0.00634941	0.00050559	0.0037701	0.00029486	0.00219874	4.3438E-05	0.00032391
318	484632	3709914	0.00869289	0.00083608	0.00785681	0.00049644	0.00466515	0.00028953	0.00272074	4.2652E-05	0.00040081
319	484657	3709914	0.00705879	0.00081906	0.00623973	0.00048634	0.00370497	0.00028363	0.00216076	4.1784E-05	0.00031832
320	484607	3709939	0.00714352	0.00092483	0.00621869	0.00054914	0.00369248	0.00032026	0.00215347	4.718E-05	0.00031724
321	484632	3709939	0.0071983	0.00090603	0.00629227	0.00053798	0.00373617	0.00031375	0.00217895	4.6221E-05	0.000321
322	484657	3709939	0.0104337	0.00088536	0.00954835	0.0005257	0.00566954	0.00030659	0.0033065	4.5166E-05	0.0004871
323	484682	3709939	0.00924523	0.00086328	0.00838195	0.00051259	0.00497696	0.00029894	0.00290259	4.4039E-05	0.0004276
324	484707	3709939	0.01057798	0.00084012	0.00973786	0.00049884	0.00578206	0.00029093	0.00337212	4.2858E-05	0.00049677
325	484607	3709964	0.00899449	0.00100957	0.00798492	0.00059945	0.00474122	0.0003496	0.0027651	5.1503E-05	0.00040735
326	484632	3709964	0.00788732	0.00098614	0.00690118	0.00058554	0.00409772	0.00034149	0.00238981	5.0307E-05	0.00035206
327	484657	3709964	0.01573409	0.00096068	0.01477341	0.00057042	0.00877203	0.00033267	0.00511589	4.9008E-05	0.00075366
328	484682	3709964	0.01207038	0.00093364	0.01113674	0.00055437	0.00661268	0.00032331	0.00385654	4.7629E-05	0.00056813
329	484707	3709964	0.01130029	0.00090548	0.01039481	0.00053765	0.00617214	0.00031356	0.00359962	4.6192E-05	0.00053028
330	484732	3709964	0.010786	0.0008763	0.0099097	0.00052032	0.0058841	0.00030345	0.00343163	4.4704E-05	0.00050554
331	484757	3709964	0.00937017	0.00084665	0.00852352	0.00050272	0.00506103	0.00029319	0.00295161	4.3191E-05	0.00043482
332	484607	3709989	0.01188742	0.00110934	0.01077808	0.00065869	0.00639972	0.00038415	0.00373234	5.6592E-05	0.00054984
333	484632	3709989	0.01344098	0.00107955	0.01236143	0.00064101	0.00733986	0.00037384	0.00428064	5.5073E-05	0.00063061
334	484657	3709989	0.01328869	0.00104696	0.01224174	0.00062165	0.0072688	0.00036255	0.00423919	5.341E-05	0.0006245
335	484682	3709989	0.01504862	0.00101315	0.01403547	0.00060158	0.00833386	0.00035084	0.00486034	5.1685E-05	0.00071601
336	484707	3709989	0.0130245	0.00097841	0.0120461	0.00058095	0.00715263	0.00033881	0.00417144	4.9913E-05	0.00061452
337	484732	3709989	0.01376419	0.00094289	0.0128213	0.00055986	0.00761292	0.00032651	0.00443989	4.8101E-05	0.00065407
338	484757	3709989	0.01252879	0.00090719	0.0116216	0.00053866	0.00690057	0.00031415	0.00402444	4.628E-05	0.00059287
339	484782	3709989	0.01098353	0.0008717	0.01011183	0.00051759	0.00600412	0.00030186	0.00350163	4.4469E-05	0.00051585
340	484807	3709989	0.01192944	0.00083668	0.01109275	0.0004968	0.00658656	0.00028974	0.00384131	4.2683E-05	0.00056589
341	484607	3710014	0.01031873	0.00123625	0.00908248	0.00073405	0.00539292	0.0004281	0.00314517	6.3066E-05	0.00046334
342	484632	3710014	0.01188272	0.00119504	0.01068768	0.00070958	0.00634604	0.00041383	0.00370104	6.0964E-05	0.00054522
343	484657	3710014	0.01383579	0.0011465	0.01268929	0.00068076	0.00753454	0.00039702	0.00439418	5.8488E-05	0.00064734
344	484682	3710014	0.01353333	0.0011032	0.01243013	0.00065505	0.00738066	0.00038203	0.00430443	5.6279E-05	0.00063411
345	484707	3710014	0.0158196	0.00105976	0.01475984	0.00062925	0.00876397	0.00036698	0.00511119	5.4063E-05	0.00075296
346	484732	3710014	0.012121	0.00101623	0.01110477	0.00060341	0.0065937	0.00035191	0.00384547	5.1842E-05	0.0005665
347	484757	3710014	0.0158009	0.00097307	0.01482784	0.00057778	0.00880435	0.00033696	0.00513473	4.964E-05	0.00075643
348	484782	3710014	0.01476352	0.00093081	0.01383271	0.00055269	0.00821347	0.00032233	0.00479013	4.7484E-05	0.00070567
349	484807	3710014	0.0129727	0.00088982	0.01208289	0.00052835	0.00717447	0.00030813	0.00418418	4.5393E-05	0.0006164
350	484832	3710014	0.0137196	0.00085023	0.01286937	0.00050484	0.00764147	0.00029443	0.00445653	4.3374E-05	0.00065652
351	484857	3710014	0.00871894	0.00081182	0.00790712	0.00048204	0.00469502	0.00028113	0.00273816	4.1415E-05	0.00040338
352	484607	3710039	0.01086395	0.00138973	0.00947422	0.00082518	0.00562552	0.00048125	0.00328083	7.0896E-05	0.00048332
353	484632	3710039	0.01089433	0.00133811	0.00955622	0.00079453	0.00567421	0.00046337	0.00330923	6.8263E-05	0.0004875
354	484657	3710039	0.01323071	0.00126372	0.01196699	0.00075036	0.00710566	0.00043762	0.00414405	6.4468E-05	0.00061049
355	484682	3710039	0.01298096	0.00120517	0.01177579	0.00071559	0.00699213	0.00041734	0.00407784	6.1481E-05	0.00060073
356	484707	3710039	0.01854432	0.00115041	0.0173939	0.00068308	0.01032801	0.00039838	0.00602334	5.8687E-05	0.00088734

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
357	484732	3710039	0.01546595	0.00109687	0.01436908	0.00065129	0.00853195	0.00037983	0.00497587	5.5956E-05	0.00073303
358	484757	3710039	0.01596462	0.00104459	0.01492003	0.00062025	0.00885909	0.00036173	0.00516666	5.3289E-05	0.00076113
359	484782	3710039	0.01489352	0.00099404	0.01389948	0.00059023	0.00825312	0.00034423	0.00481325	5.071E-05	0.00070907
360	484807	3710039	0.01259461	0.00094584	0.01164877	0.00056161	0.00691671	0.00032753	0.00403385	4.8251E-05	0.00059425
361	484832	3710039	0.01245925	0.00090066	0.01155859	0.00053479	0.00686316	0.00031189	0.00400263	4.5947E-05	0.00058965
362	484857	3710039	0.01128879	0.00085703	0.01043176	0.00050888	0.00619409	0.00029678	0.00361242	4.3721E-05	0.00053217
363	484607	3710064	0.01456085	0.00153222	0.01302863	0.00090979	0.00773603	0.00053059	0.00451168	7.8165E-05	0.00066465
364	484632	3710064	0.01420354	0.00148198	0.01272156	0.00087996	0.0075537	0.00051319	0.00440535	7.5602E-05	0.00064898
365	484657	3710064	0.01537594	0.00140514	0.0139708	0.00083433	0.00829546	0.00048659	0.00483795	7.1682E-05	0.00071271
366	484682	3710064	0.0190905	0.00132088	0.01776962	0.0007843	0.0105511	0.00045741	0.00615344	6.7384E-05	0.0009065
367	484707	3710064	0.02098253	0.00125125	0.01973128	0.00074296	0.01171587	0.0004333	0.00683275	6.3832E-05	0.00100658
368	484732	3710064	0.01891875	0.00118548	0.01773327	0.00070391	0.01052951	0.00041052	0.00614086	6.0477E-05	0.00090465
369	484757	3710064	0.01666642	0.00112252	0.0155439	0.00066652	0.00922953	0.00038872	0.0053827	5.7265E-05	0.00079296
370	484782	3710064	0.01696491	0.00106306	0.01590185	0.00063121	0.00944207	0.00036813	0.00550665	5.4231E-05	0.00081122
371	484807	3710064	0.01561944	0.00100632	0.01461312	0.00059752	0.00867685	0.00034848	0.00506038	5.1337E-05	0.00074548
372	484832	3710064	0.01337877	0.00095333	0.01242544	0.00056606	0.00737787	0.00033013	0.00430281	4.8633E-05	0.00063388
373	484857	3710064	0.01383907	0.00090419	0.01293488	0.00053688	0.00768037	0.00031311	0.00447922	4.6126E-05	0.00065986
374	484607	3710089	0.01363514	0.00172892	0.01190621	0.00102658	0.00706957	0.00059871	0.004123	8.82E-05	0.00060739
375	484632	3710089	0.01488691	0.00164011	0.0132468	0.00097385	0.00786558	0.00056795	0.00458724	8.3669E-05	0.00067578
376	484657	3710089	0.01563788	0.00155846	0.01407942	0.00092537	0.00835996	0.00053968	0.00487556	7.9504E-05	0.00071825
377	484682	3710089	0.01556021	0.0014613	0.01409891	0.00086768	0.00837153	0.00050604	0.00488231	7.4547E-05	0.00071925
378	484707	3710089	0.01669771	0.0013628	0.01533491	0.00080919	0.00910543	0.00047193	0.00531033	6.9522E-05	0.0007823
379	484732	3710089	0.01723567	0.00128261	0.01595306	0.00076158	0.00947247	0.00044415	0.00552438	6.5431E-05	0.00081383
380	484757	3710089	0.0175752	0.00120723	0.01636796	0.00071682	0.00971883	0.00041805	0.00566806	6.1586E-05	0.000835
381	484782	3710089	0.01926356	0.00113637	0.01812719	0.00067475	0.01076341	0.00039351	0.00627727	5.7971E-05	0.00092475
382	484807	3710089	0.01919008	0.00107038	0.0181197	0.00063556	0.01075896	0.00037066	0.00627467	5.4605E-05	0.00092436
383	484832	3710089	0.01681334	0.00100938	0.01580396	0.00059934	0.00938394	0.00034954	0.00547276	5.1493E-05	0.00080623
384	484857	3710089	0.01404016	0.00095338	0.01308678	0.00056609	0.00777056	0.00033015	0.00453182	4.8636E-05	0.00066761
385	484607	3710114	0.01399254	0.00197198	0.01202056	0.00117091	0.00713747	0.00068288	0.0041626	0.0001006	0.00061322
386	484632	3710114	0.01335277	0.00184631	0.01150646	0.00109629	0.00683221	0.00063936	0.00398457	9.4188E-05	0.00058699
387	484657	3710114	0.01583506	0.00172708	0.01410798	0.00102549	0.00837692	0.00059807	0.00488545	8.8106E-05	0.00071971
388	484682	3710114	0.01460107	0.00160999	0.01299107	0.00095597	0.00771373	0.00055752	0.00449868	8.2133E-05	0.00066273
389	484707	3710114	0.01574832	0.00148762	0.0142607	0.00088331	0.0084676	0.00051515	0.00493834	7.589E-05	0.0007275
390	484732	3710114	0.01529116	0.00139113	0.01390003	0.00082601	0.00825344	0.00048174	0.00481344	7.0968E-05	0.0007091
391	484757	3710114	0.01738796	0.00130001	0.01608795	0.00077191	0.00955257	0.00045018	0.0055711	6.6319E-05	0.00082072
392	484782	3710114	0.01828656	0.00121458	0.01707198	0.00072119	0.01013686	0.0004206	0.00591186	6.1961E-05	0.00087092
393	484807	3710114	0.01799968	0.00113819	0.01686149	0.00067582	0.01001187	0.00039414	0.00583897	5.8064E-05	0.00086018
394	484832	3710114	0.01616616	0.00106821	0.01509795	0.00063427	0.00896474	0.00036991	0.00522827	5.4494E-05	0.00077021
395	484857	3710114	0.01340391	0.00100349	0.01240042	0.00059584	0.00736302	0.0003475	0.00429414	5.1192E-05	0.0006326
396	484582	3710139	0.01187027	0.0024091	0.00946117	0.00143045	0.00561777	0.00083425	0.00327631	0.0001229	0.00048266
397	484607	3710139	0.01469687	0.0022238	0.01247308	0.00132043	0.00740616	0.00077008	0.0043193	0.00011345	0.00063631

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
398	484632	3710139	0.01464257	0.00205807	0.01258451	0.00122202	0.00747232	0.00071269	0.00435789	0.00010499	0.00064199
399	484657	3710139	0.01784087	0.00190555	0.01593531	0.00113146	0.00946194	0.00065987	0.00551824	9.721E-05	0.00081293
400	484682	3710139	0.01602044	0.00176358	0.01425686	0.00104716	0.00846532	0.00061071	0.00493701	8.9968E-05	0.0007273
401	484707	3710139	0.01744221	0.00163408	0.01580813	0.00097027	0.00938642	0.00056587	0.0054742	8.3362E-05	0.00080644
402	484732	3710139	0.01702049	0.00151532	0.01550518	0.00089975	0.00920653	0.00052474	0.00536929	7.7303E-05	0.00079099
403	484757	3710139	0.01952909	0.00139705	0.01813204	0.00082953	0.01076629	0.00048378	0.00627895	7.127E-05	0.00092499
404	484782	3710139	0.01687484	0.00129789	0.01557696	0.00077065	0.00924915	0.00044945	0.00539415	6.6211E-05	0.00079465
405	484807	3710139	0.0184634	0.00120955	0.01725386	0.00071819	0.01024485	0.00041885	0.00597484	6.1704E-05	0.00088019
406	484832	3710139	0.01955982	0.00112899	0.01843083	0.00067036	0.0109437	0.00039096	0.00638241	5.7595E-05	0.00094024
407	484857	3710139	0.01422506	0.00105563	0.01316944	0.0006268	0.00781964	0.00036555	0.00456045	5.3852E-05	0.00067183
408	484882	3710139	0.01378646	0.00098945	0.01279702	0.0005875	0.0075985	0.00034264	0.00443148	5.0476E-05	0.00065283
409	484557	3710164	0.01077368	0.00309098	0.0076827	0.00183534	0.00456177	0.00107038	0.00266044	0.00015768	0.00039193
410	484582	3710164	0.01362425	0.00280178	0.01082247	0.00166362	0.00642608	0.00097023	0.00374771	0.00014293	0.0005521
411	484607	3710164	0.01357403	0.00254336	0.01103067	0.00151018	0.0065497	0.00088074	0.00381981	0.00012975	0.00056272
412	484632	3710164	0.01787197	0.00231357	0.0155584	0.00137373	0.00923813	0.00080117	0.00538772	0.00011803	0.0007937
413	484657	3710164	0.01799967	0.00211134	0.01588833	0.00125365	0.00943404	0.00073113	0.00550197	0.00010771	0.00081053
414	484682	3710164	0.01811973	0.00193215	0.01618758	0.00114725	0.00961173	0.00066908	0.0056056	9.8567E-05	0.0008258
415	484707	3710164	0.01638989	0.00176898	0.01462091	0.00105037	0.00868148	0.00061258	0.00506308	9.0243E-05	0.00074588
416	484732	3710164	0.01807554	0.00162544	0.0164501	0.00096514	0.0097676	0.00056287	0.00569651	8.2921E-05	0.00083919
417	484757	3710164	0.01859211	0.00150318	0.01708893	0.00089254	0.01014692	0.00052054	0.00591773	7.6684E-05	0.00087178
418	484782	3710164	0.02066256	0.00138565	0.01927691	0.00082276	0.01144608	0.00047984	0.0066754	7.0688E-05	0.0009834
419	484807	3710164	0.01924555	0.00128434	0.0179612	0.00076261	0.01066485	0.00044476	0.00621979	6.552E-05	0.00091628
420	484832	3710164	0.01791703	0.00119284	0.0167242	0.00070827	0.00993035	0.00041307	0.00579142	6.0852E-05	0.00085317
421	484857	3710164	0.01611112	0.00110887	0.01500225	0.00065842	0.00890791	0.00038399	0.00519513	5.6568E-05	0.00076533
422	484882	3710164	0.01491	0.00103575	0.01387425	0.000615	0.00823813	0.00035867	0.00480451	5.2838E-05	0.00070779
423	484557	3710189	0.01348454	0.0037362	0.00974835	0.00221845	0.00578829	0.00129381	0.00337576	0.0001906	0.00049731
424	484582	3710189	0.01340088	0.00329856	0.01010232	0.00195859	0.00599847	0.00114226	0.00349833	0.00016827	0.00051536
425	484607	3710189	0.01606048	0.0029298	0.01313069	0.00173963	0.00779663	0.00101456	0.00454703	0.00014946	0.00066985
426	484632	3710189	0.0180625	0.0026175	0.015445	0.0015542	0.0091708	0.00090641	0.00534845	0.00013353	0.00078792
427	484657	3710189	0.01761245	0.0023512	0.01526125	0.00139608	0.00906169	0.0008142	0.00528482	0.00011994	0.00077854
428	484682	3710189	0.01816432	0.0021243	0.01604002	0.00126135	0.00952411	0.00073563	0.0055545	0.00010837	0.00081827
429	484707	3710189	0.01823264	0.00192741	0.01630523	0.00114444	0.00968158	0.00066744	0.00564634	9.8326E-05	0.0008318
430	484732	3710189	0.01860387	0.00174764	0.01685623	0.0010377	0.01000875	0.00060519	0.00583715	8.9155E-05	0.00085991
431	484757	3710189	0.01819712	0.00160303	0.0165941	0.00095183	0.0098531	0.00055511	0.00574637	8.1777E-05	0.00084654
432	484782	3710189	0.01717652	0.00147603	0.01570049	0.00087643	0.0093225	0.00051114	0.00543692	7.5299E-05	0.00080095
433	484807	3710189	0.01705054	0.00136267	0.01568787	0.00080911	0.00931501	0.00047188	0.00543255	6.9515E-05	0.00080031
434	484832	3710189	0.01953356	0.00125937	0.01827419	0.00074778	0.01085069	0.00043611	0.00632817	6.4246E-05	0.00093224
435	484857	3710189	0.01505714	0.00116374	0.0138934	0.00069099	0.00824951	0.00040299	0.00481115	5.9367E-05	0.00070876
436	484882	3710189	0.01606495	0.00108415	0.0149808	0.00064374	0.00889517	0.00037543	0.0051877	5.5307E-05	0.00076424
437	484582	3710214	0.01535814	0.00391875	0.01143939	0.00232684	0.00679239	0.00135702	0.00396135	0.00019991	0.00058357
438	484607	3710214	0.01623699	0.00339419	0.0128428	0.00201538	0.00762569	0.00117538	0.00444733	0.00017315	0.00065517

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
439	484632	3710214	0.0182949	0.00297558	0.01531932	0.00176681	0.00909618	0.00103041	0.00530493	0.0001518	0.0007815
440	484657	3710214	0.01952303	0.00262862	0.01689441	0.0015608	0.01003142	0.00091027	0.00585037	0.0001341	0.00086186
441	484682	3710214	0.01884754	0.00233942	0.01650812	0.00138908	0.00980205	0.00081012	0.0057166	0.00011934	0.00084215
442	484707	3710214	0.0173639	0.00208824	0.01527566	0.00123994	0.00907025	0.00072314	0.00528981	0.00010653	0.00077928
443	484732	3710214	0.01742711	0.00187351	0.0155536	0.00111244	0.00923529	0.00064878	0.00538606	9.5576E-05	0.00079346
444	484757	3710214	0.01797962	0.00171595	0.01626367	0.00101889	0.0096569	0.00059422	0.00563195	8.7538E-05	0.00082968
445	484782	3710214	0.02009543	0.00157214	0.01852329	0.00093349	0.01099861	0.00054442	0.00641443	8.0202E-05	0.00094495
446	484807	3710214	0.01883318	0.00144457	0.01738862	0.00085774	0.01032487	0.00050024	0.00602151	7.3694E-05	0.00088707
447	484832	3710214	0.01783368	0.0013285	0.01650517	0.00078883	0.0098003	0.00046005	0.00571558	6.7773E-05	0.000842
448	484857	3710214	0.01500023	0.00121709	0.01378314	0.00072267	0.00818404	0.00042147	0.00477297	6.2089E-05	0.00070314
449	484882	3710214	0.01626568	0.00113274	0.01513294	0.00067259	0.00898551	0.00039226	0.00524039	5.7786E-05	0.000772
450	484407	3710239	0.01011596	0.00791482	0.00220114	0.0046996	0.00130698	0.00274082	0.00076223	0.00040377	0.00011229
451	484432	3710239	0.01171252	0.00907963	0.00263289	0.00539123	0.00156334	0.00314419	0.00091174	0.00046319	0.00013432
452	484457	3710239	0.01102457	0.00793486	0.00308971	0.0047115	0.00183458	0.00274776	0.00106994	0.00040479	0.00015762
453	484482	3710239	0.01138989	0.00749293	0.00389696	0.00444909	0.0023139	0.00259473	0.00134948	0.00038225	0.0001988
454	484582	3710239	0.01522455	0.00471493	0.01050962	0.00279959	0.00624031	0.00163273	0.00363938	0.00024053	0.00053614
455	484607	3710239	0.01606031	0.00393851	0.0121218	0.00233858	0.00719758	0.00136387	0.00419766	0.00020092	0.00061839
456	484632	3710239	0.01757841	0.0033785	0.0141999	0.00200606	0.0084315	0.00116994	0.00491729	0.00017235	0.0007244
457	484657	3710239	0.01769247	0.00293266	0.01475982	0.00174133	0.00876396	0.00101555	0.00511118	0.00014961	0.00075296
458	484682	3710239	0.01945629	0.00258003	0.01687626	0.00153195	0.01002064	0.00089344	0.00584408	0.00013162	0.00086093
459	484707	3710239	0.01942743	0.00228362	0.01714382	0.00135595	0.01017951	0.00079079	0.00593673	0.0001165	0.00087458
460	484732	3710239	0.01933044	0.00201625	0.01731419	0.00119719	0.01028068	0.00069821	0.00599573	0.00010286	0.00088327
461	484757	3710239	0.01831544	0.0018152	0.01650024	0.00107781	0.00979737	0.00062859	0.00571387	9.2601E-05	0.00084175
462	484782	3710239	0.02054467	0.00166346	0.01888122	0.00098771	0.01121113	0.00057604	0.00653838	8.486E-05	0.00096321
463	484807	3710239	0.01961418	0.00152427	0.01808991	0.00090507	0.01074127	0.00052784	0.00626436	7.7759E-05	0.00092284
464	484832	3710239	0.01981833	0.00139887	0.01841947	0.00083061	0.01093695	0.00048441	0.00637848	7.1362E-05	0.00093966
465	484857	3710239	0.02092608	0.00128247	0.01964361	0.0007615	0.01166382	0.00044411	0.00680239	6.5424E-05	0.00100211
466	484882	3710239	0.01486033	0.00118276	0.01367757	0.00070229	0.00812135	0.00040958	0.00473641	6.0338E-05	0.00069775
467	484382	3710264	0.01225346	0.01038242	0.00187104	0.00616479	0.00111097	0.00359533	0.00064792	0.00052965	9.545E-05
468	484407	3710264	0.01310712	0.01093838	0.00216874	0.0064949	0.00128774	0.00378785	0.00075101	0.00055801	0.00011064
469	484432	3710264	0.0112263	0.00864821	0.00257809	0.00513506	0.00153079	0.00299479	0.00089277	0.00044118	0.00013152
470	484457	3710264	0.01527136	0.01217598	0.00309538	0.00722975	0.00183795	0.00421642	0.0010719	0.00062115	0.00015791
471	484482	3710264	0.01404451	0.01032466	0.00371985	0.00613049	0.00220874	0.00357533	0.00128815	0.00052671	0.00018977
472	484507	3710264	0.01303424	0.00832254	0.0047117	0.00494169	0.00279767	0.00288201	0.00163161	0.00042457	0.00024036
473	484607	3710264	0.01781954	0.00464542	0.01317412	0.00275832	0.00782242	0.00160866	0.00456207	0.00023698	0.00067207
474	484632	3710264	0.01551489	0.00384865	0.01166624	0.00228522	0.00692708	0.00133275	0.0040399	0.00019634	0.00059514
475	484657	3710264	0.01976231	0.00327766	0.01648465	0.00194618	0.00978812	0.00113502	0.00570847	0.00016721	0.00084095
476	484682	3710264	0.02023512	0.00283925	0.01739587	0.00168587	0.01032917	0.0009832	0.00602402	0.00014484	0.00088744
477	484707	3710264	0.01926877	0.00249089	0.01677788	0.00147902	0.00996223	0.00086257	0.00581001	0.00012707	0.00085591
478	484732	3710264	0.01606463	0.00218291	0.01388171	0.00129615	0.00824257	0.00075592	0.0048071	0.00011136	0.00070817
479	484757	3710264	0.01978367	0.00194115	0.01784252	0.0011526	0.01059438	0.0006722	0.00617869	9.9026E-05	0.00091022

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
480	484782	3710264	0.01666543	0.00176113	0.0149043	0.00104571	0.00884975	0.00060986	0.00516121	8.9843E-05	0.00076033
481	484807	3710264	0.01939117	0.00160735	0.01778382	0.0009544	0.01055953	0.00055661	0.00615836	8.1998E-05	0.00090723
482	484832	3710264	0.0192301	0.00147157	0.01775853	0.00087378	0.01054451	0.00050959	0.0061496	7.5071E-05	0.00090594
483	484857	3710264	0.01777243	0.0013459	0.01642653	0.00079916	0.0097536	0.00046607	0.00568834	6.866E-05	0.00083799
484	484882	3710264	0.01557204	0.00123143	0.0143406	0.00073119	0.00851504	0.00042643	0.00496601	6.2821E-05	0.00073158
485	484907	3710264	0.01468999	0.00112979	0.0135602	0.00067084	0.00805166	0.00039124	0.00469576	5.7636E-05	0.00069176
486	484357	3710289	0.01352933	0.01190435	0.00162499	0.00706846	0.00096487	0.00412236	0.00056272	0.00060729	8.2898E-05
487	484382	3710289	0.01210422	0.0102592	0.00184502	0.00609162	0.00109552	0.00355266	0.00063891	0.00052337	9.4122E-05
488	484407	3710289	0.01288473	0.01075853	0.0021262	0.00638811	0.00126248	0.00372557	0.00073628	0.00054884	0.00010847
489	484432	3710289	0.01526128	0.01275375	0.00250753	0.00757281	0.0014889	0.0044165	0.00086833	0.00065062	0.00012792
490	484457	3710289	0.0178352	0.01483681	0.00299839	0.00880968	0.00178036	0.00513784	0.00103831	0.00075689	0.00015296
491	484482	3710289	0.01548475	0.01201477	0.00346998	0.00713403	0.00206037	0.00416059	0.00120162	0.00061293	0.00017702
492	484507	3710289	0.01485136	0.01044442	0.00440694	0.0062016	0.00261672	0.0036168	0.00152608	0.00053281	0.00022482
493	484532	3710289	0.01461284	0.00868364	0.00592919	0.0051561	0.00352059	0.00300706	0.00205322	0.00044299	0.00030247
494	484607	3710289	0.0177281	0.00555544	0.01217265	0.00329866	0.00722778	0.00192379	0.00421527	0.00028341	0.00062098
495	484632	3710289	0.01587386	0.00444825	0.0114256	0.00264125	0.0067842	0.00154039	0.00395657	0.00022692	0.00058287
496	484657	3710289	0.01917377	0.00368298	0.01549079	0.00218685	0.00919799	0.00127538	0.00536431	0.00018788	0.00079025
497	484682	3710289	0.020102	0.00312352	0.01697848	0.00185466	0.01008134	0.00108164	0.00587948	0.00015934	0.00086615
498	484707	3710289	0.02104812	0.00267209	0.01837603	0.00158661	0.01091116	0.00092532	0.00636344	0.00013631	0.00093744
499	484732	3710289	0.01870873	0.00232981	0.01637892	0.00138338	0.00972534	0.00080679	0.00567186	0.00011885	0.00083556
500	484757	3710289	0.01822483	0.00206845	0.01615638	0.00122818	0.0095932	0.00071628	0.00559479	0.00010552	0.00082421
501	484782	3710289	0.0159274	0.00185751	0.01406989	0.00110294	0.0083543	0.00064324	0.00487226	9.476E-05	0.00071777
502	484807	3710289	0.01797536	0.0016958	0.01627956	0.00100692	0.00966634	0.00058724	0.00563745	8.651E-05	0.00083049
503	484832	3710289	0.01698702	0.0015472	0.01543983	0.00091868	0.00916773	0.00053578	0.00534666	7.8929E-05	0.00078765
504	484857	3710289	0.01573885	0.00140715	0.01433169	0.00083553	0.00850975	0.00048728	0.00496292	7.1785E-05	0.00073112
505	484882	3710289	0.01333578	0.00126546	0.01207032	0.00075139	0.00716702	0.00043822	0.00417983	6.4556E-05	0.00061576
506	484907	3710289	0.01251219	0.00115779	0.0113544	0.00068746	0.00674192	0.00040093	0.00393191	5.9064E-05	0.00057924
507	484357	3710314	0.01142686	0.00982602	0.00160084	0.00583441	0.00095054	0.00340265	0.00055436	0.00050127	8.1666E-05
508	484382	3710314	0.01627269	0.01446089	0.0018118	0.00858647	0.00107579	0.00500766	0.00062741	0.00073771	9.2428E-05
509	484407	3710314	0.01607289	0.01400029	0.0020726	0.00831298	0.00123065	0.00484816	0.00071772	0.00071422	0.00010573
510	484432	3710314	0.01675221	0.0143339	0.00241831	0.00851106	0.00143592	0.00496369	0.00083744	0.00073123	0.00012337
511	484457	3710314	0.01754261	0.01466233	0.00288028	0.00870607	0.00171023	0.00507742	0.00099741	0.00074799	0.00014694
512	484482	3710314	0.01861178	0.01517047	0.00344131	0.00900779	0.00204335	0.00525338	0.00119169	0.00077391	0.00017556
513	484507	3710314	0.01699252	0.01290486	0.00408766	0.00766254	0.00242714	0.00446882	0.00141552	0.00065833	0.00020853
514	484532	3710314	0.0162227	0.01092861	0.00529409	0.0064891	0.00314348	0.00378447	0.00183329	0.00055752	0.00027007
515	484632	3710314	0.01740238	0.00517204	0.01223035	0.00307101	0.00726203	0.00179102	0.00423525	0.00026385	0.00062392
516	484657	3710314	0.01783755	0.00418832	0.01364923	0.0024869	0.00810452	0.00145037	0.00472659	0.00021366	0.00069631
517	484682	3710314	0.01913804	0.0034721	0.01566593	0.00206164	0.00930199	0.00120235	0.00542496	0.00017713	0.00079919
518	484707	3710314	0.01756837	0.00291636	0.01465201	0.00173165	0.00869995	0.00100991	0.00507384	0.00014878	0.00074746
519	484732	3710314	0.01746932	0.00248263	0.01498669	0.00147412	0.00889867	0.00085971	0.00518974	0.00012665	0.00076454
520	484757	3710314	0.01829346	0.00217493	0.01611853	0.00129141	0.00957072	0.00075316	0.00558169	0.00011095	0.00082228

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
521	484782	3710314	0.01758571	0.00192708	0.01565863	0.00114425	0.00929765	0.00066733	0.00542243	9.8309E-05	0.00079881
522	484807	3710314	0.01788117	0.00175964	0.01612153	0.00104483	0.0095725	0.00060935	0.00558272	8.9767E-05	0.00082243
523	484832	3710314	0.01960777	0.0016188	0.01798897	0.0009612	0.01068134	0.00056058	0.0062294	8.2582E-05	0.00091769
524	484857	3710314	0.01744155	0.00146907	0.01597249	0.00087229	0.00948401	0.00050872	0.00553111	7.4944E-05	0.00081483
525	484882	3710314	0.01430553	0.00130562	0.0129999	0.00077524	0.00771897	0.00045212	0.00450174	6.6606E-05	0.00066318
526	484907	3710314	0.01241324	0.0011957	0.01121754	0.00070997	0.00666066	0.00041406	0.00388452	6.0998E-05	0.00057225
527	484332	3710339	0.01129554	0.00989151	0.00140403	0.0058733	0.00083367	0.00342533	0.0004862	0.00050461	7.1626E-05
528	484357	3710339	0.01515552	0.01358462	0.00157089	0.00806616	0.00093275	0.00470422	0.00054398	0.00069301	8.0138E-05
529	484382	3710339	0.01797927	0.01620925	0.00177002	0.00962459	0.00105099	0.0056131	0.00061294	0.0008269	9.0296E-05
530	484407	3710339	0.01763826	0.01562562	0.00201264	0.00927805	0.00119505	0.005411	0.00069696	0.00079713	0.00010267
531	484432	3710339	0.01666234	0.01434568	0.00231666	0.00851806	0.00137557	0.00496777	0.00080224	0.00073183	0.00011818
532	484457	3710339	0.0193223	0.01660438	0.00271792	0.00985921	0.00161382	0.00574993	0.00094119	0.00084706	0.00013865
533	484482	3710339	0.01822406	0.01492149	0.00330257	0.00885996	0.00196097	0.00516716	0.00114365	0.00076121	0.00016848
534	484507	3710339	0.01913023	0.01524241	0.00388783	0.00905051	0.00230848	0.00527829	0.00134632	0.00077758	0.00019833
535	484532	3710339	0.01803673	0.01332375	0.00471298	0.00791126	0.00279843	0.00461388	0.00163206	0.0006797	0.00024043
536	484557	3710339	0.01676907	0.01059913	0.00616993	0.00629346	0.00366353	0.00367038	0.00213659	0.00054071	0.00031475
537	484632	3710339	0.01803976	0.00593731	0.01210245	0.0035254	0.00718609	0.00205603	0.00419096	0.00030289	0.0006174
538	484657	3710339	0.0178381	0.0047021	0.013136	0.00279198	0.00779978	0.00162829	0.00454887	0.00023987	0.00067012
539	484682	3710339	0.0191106	0.00386627	0.01524432	0.00229568	0.00905165	0.00133885	0.00527896	0.00019724	0.00077768
540	484707	3710339	0.01779705	0.00323353	0.01456352	0.00191998	0.00864741	0.00111974	0.0050432	0.00016496	0.00074295
541	484732	3710339	0.01824232	0.0027459	0.01549643	0.00163044	0.00920134	0.00095088	0.00536626	0.00014008	0.00079054
542	484757	3710339	0.01721554	0.00234394	0.0148716	0.00139176	0.00883033	0.00081168	0.00514989	0.00011957	0.00075866
543	484782	3710339	0.01899433	0.00205212	0.01694221	0.00121849	0.0100598	0.00071063	0.00586692	0.00010469	0.0008643
544	484807	3710339	0.01819183	0.00183447	0.01635736	0.00108926	0.00971254	0.00063526	0.00566439	9.3584E-05	0.00083446
545	484832	3710339	0.01835956	0.00167254	0.01668702	0.00099311	0.00990828	0.00057918	0.00577855	8.5323E-05	0.00085128
546	484857	3710339	0.01598673	0.00152578	0.01446095	0.00090596	0.0085865	0.00052836	0.00500768	7.7837E-05	0.00073772
547	484882	3710339	0.01509068	0.0013595	0.01373117	0.00080723	0.00815318	0.00047078	0.00475497	6.9354E-05	0.00070049
548	484907	3710339	0.0146693	0.00122879	0.01344051	0.00072962	0.00798059	0.00042552	0.00465431	6.2686E-05	0.00068566
549	484307	3710364	0.01069118	0.00945643	0.00123474	0.00561496	0.00073316	0.00327467	0.00042758	0.00048241	6.299E-05
550	484332	3710364	0.01424782	0.01287292	0.0013749	0.00764358	0.00081638	0.00445777	0.00047611	0.0006567	7.014E-05
551	484357	3710364	0.01549007	0.01395547	0.00153459	0.00828636	0.0009112	0.00483264	0.00053141	0.00071193	7.8286E-05
552	484382	3710364	0.01934819	0.01762695	0.00172124	0.01046638	0.00102202	0.00610404	0.00059605	0.00089923	8.7808E-05
553	484407	3710364	0.01803629	0.01608828	0.001948	0.00955277	0.00115667	0.00557121	0.00067457	0.00082073	9.9376E-05
554	484432	3710364	0.01811164	0.01588399	0.00222766	0.00943146	0.00132272	0.00550047	0.00077142	0.00081031	0.00011364
555	484457	3710364	0.01931311	0.01671445	0.00259866	0.00992456	0.00154301	0.00578805	0.00089989	0.00085268	0.00013257
556	484482	3710364	0.01987197	0.01674525	0.00312672	0.00994286	0.00185656	0.00579872	0.00108275	0.00085425	0.00015951
557	484507	3710364	0.01811611	0.01445941	0.00365671	0.00858558	0.00217125	0.00500715	0.00126628	0.00073764	0.00018654
558	484532	3710364	0.01774299	0.01326773	0.00447526	0.007878	0.00265728	0.00459448	0.00154974	0.00067684	0.0002283
559	484557	3710364	0.0187063	0.01302885	0.00567744	0.00773616	0.0033711	0.00451176	0.00196604	0.00066466	0.00028963
560	484632	3710364	0.01810658	0.00675959	0.01134698	0.00401365	0.00673752	0.00234078	0.00392935	0.00034484	0.00057886
561	484657	3710364	0.01600233	0.00523164	0.01077069	0.0031064	0.00639533	0.00181166	0.00372978	0.00026689	0.00054946

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
562	484682	3710364	0.01953506	0.00419509	0.01533998	0.00249092	0.00910844	0.00145272	0.00531208	0.00021401	0.00078256
563	484707	3710364	0.01897007	0.003484	0.01548607	0.0020687	0.00919519	0.00120647	0.00536267	0.00017773	0.00079001
564	484732	3710364	0.02097693	0.00295482	0.01802211	0.00175449	0.01070102	0.00102322	0.00624088	0.00015074	0.00091939
565	484757	3710364	0.0169338	0.00253152	0.01440227	0.00150315	0.00855166	0.00087664	0.00498736	0.00012914	0.00073472
566	484782	3710364	0.01646924	0.00218938	0.01427986	0.00129999	0.00847897	0.00075816	0.00494497	0.00011169	0.00072848
567	484807	3710364	0.02016229	0.00193683	0.01822546	0.00115003	0.01082176	0.0006707	0.0063113	9.8806E-05	0.00092976
568	484832	3710364	0.01666545	0.00173338	0.01493207	0.00102923	0.00886624	0.00060025	0.00517083	8.8427E-05	0.00076175
569	484857	3710364	0.01547443	0.00156658	0.01390785	0.00093019	0.00825808	0.00054249	0.00481615	7.9918E-05	0.0007095
570	484882	3710364	0.01412575	0.00141327	0.01271248	0.00083916	0.00754831	0.0004894	0.00440221	7.2097E-05	0.00064852
571	484907	3710364	0.01202744	0.00127432	0.01075312	0.00075666	0.00638489	0.00044129	0.0037237	6.5009E-05	0.00054856
572	484307	3710389	0.01178906	0.01059192	0.00119714	0.00628918	0.00071083	0.00366788	0.00041456	0.00054034	6.1071E-05
573	484332	3710389	0.011351	0.0100106	0.0013404	0.00594401	0.00079589	0.00346657	0.00046417	0.00051068	6.838E-05
574	484357	3710389	0.01486182	0.01336829	0.00149353	0.00793771	0.00088681	0.00462931	0.00051719	0.00068197	7.6191E-05
575	484382	3710389	0.01648057	0.01481418	0.00166638	0.00879624	0.00098945	0.00513	0.00057705	0.00075574	8.5009E-05
576	484407	3710389	0.0204464	0.01856855	0.00187786	0.01102548	0.00111502	0.0064301	0.00065028	0.00094726	9.5798E-05
577	484432	3710389	0.01873194	0.01659519	0.00213675	0.00985375	0.00126874	0.00574675	0.00073993	0.00084659	0.000109
578	484457	3710389	0.01854997	0.01608413	0.00246584	0.0095503	0.00146414	0.00556977	0.0008539	0.00082052	0.00012579
579	484482	3710389	0.0197894	0.01684205	0.00294735	0.01000033	0.00175005	0.00583223	0.00102064	0.00085919	0.00015036
580	484507	3710389	0.01987351	0.01639285	0.00348066	0.00973361	0.00206672	0.00567668	0.00120532	0.00083627	0.00017756
581	484532	3710389	0.0191242	0.01490974	0.00421447	0.00885298	0.00250243	0.00516309	0.00145943	0.00076061	0.000215
582	484557	3710389	0.01890633	0.01365537	0.00525096	0.00810817	0.00311787	0.00472872	0.00181835	0.00069662	0.00026787
583	484582	3710389	0.01706734	0.01031068	0.00675666	0.00612219	0.00401191	0.00357049	0.00233977	0.00052599	0.00034469
584	484632	3710389	0.01742767	0.00749733	0.00993033	0.0044517	0.00589635	0.00259625	0.00343878	0.00038247	0.00050659
585	484657	3710389	0.0172439	0.00581843	0.01142547	0.00345482	0.00678412	0.00201487	0.00395653	0.00029682	0.00058286
586	484682	3710389	0.01745173	0.00455099	0.01290074	0.00270225	0.00766009	0.00157596	0.0044674	0.00023217	0.00065812
587	484707	3710389	0.01826559	0.00375737	0.01450823	0.00223102	0.00861457	0.00130114	0.00502406	0.00019168	0.00074013
588	484732	3710389	0.01888019	0.0031543	0.01572589	0.00187293	0.00933758	0.0010923	0.00544572	0.00016091	0.00080225
589	484757	3710389	0.01786042	0.00268613	0.01517429	0.00159495	0.00901006	0.00093018	0.0052547	0.00013703	0.00077411
590	484782	3710389	0.01662763	0.00232458	0.01430305	0.00138027	0.00849274	0.00080498	0.004953	0.00011859	0.00072966
591	484807	3710389	0.0216004	0.00202261	0.0195778	0.00120097	0.01162474	0.00070041	0.0067796	0.00010318	0.00099875
592	484832	3710389	0.01698896	0.00180625	0.01518271	0.0010725	0.00901506	0.00062549	0.00525762	9.2145E-05	0.00077454
593	484857	3710389	0.01394464	0.00161594	0.0123287	0.0009595	0.00732043	0.00055958	0.00426931	8.2436E-05	0.00062894
594	484882	3710389	0.01317494	0.00144611	0.01172883	0.00085866	0.00696425	0.00050077	0.00406158	7.3772E-05	0.00059834
595	484907	3710389	0.01138409	0.00130199	0.0100821	0.00077308	0.00598646	0.00045087	0.00349133	6.642E-05	0.00051433
596	484282	3710414	0.00837525	0.00732469	0.00105055	0.0043492	0.00062379	0.00253647	0.0003638	0.00037366	5.3593E-05
597	484307	3710414	0.01089711	0.00973941	0.0011577	0.00578298	0.00068741	0.00337266	0.0004009	0.00049685	5.9059E-05
598	484332	3710414	0.0148684	0.01356951	0.00129889	0.00805719	0.00077125	0.00469899	0.00044979	0.00069224	6.6262E-05
599	484357	3710414	0.01518064	0.01373254	0.0014481	0.00815399	0.00085984	0.00475544	0.00050146	0.00070056	7.3874E-05
600	484382	3710414	0.01611001	0.01450277	0.00160725	0.00861133	0.00095434	0.00502216	0.00055657	0.00073985	8.1993E-05
601	484407	3710414	0.01759524	0.01578595	0.00180929	0.00937325	0.00107431	0.00546652	0.00062654	0.00080531	9.23E-05
602	484432	3710414	0.02163155	0.01957781	0.00205374	0.01162475	0.00121945	0.0067796	0.00071119	0.00099875	0.00010477

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
603	484457	3710414	0.01952682	0.01717637	0.00235045	0.01019884	0.00139563	0.00594801	0.00081394	0.00087624	0.00011991
604	484482	3710414	0.01909497	0.01635681	0.00273816	0.00971221	0.00162584	0.0056642	0.0009482	0.00083443	0.00013969
605	484507	3710414	0.02015918	0.01688301	0.00327616	0.01002465	0.00194529	0.00584642	0.0011345	0.00086128	0.00016713
606	484532	3710414	0.02083264	0.01689879	0.00393386	0.01003402	0.00233581	0.00585188	0.00136226	0.00086208	0.00020068
607	484557	3710414	0.01847725	0.01362314	0.00485412	0.00808903	0.00288224	0.00471756	0.00168093	0.00069497	0.00024763
608	484582	3710414	0.01976721	0.01358853	0.00617868	0.00806848	0.00366873	0.00470557	0.00213962	0.00069321	0.0003152
609	484632	3710414	0.01636204	0.00800881	0.00835323	0.0047554	0.00495991	0.00277337	0.00289264	0.00040856	0.00042613
610	484657	3710414	0.01770655	0.00639262	0.01131393	0.00379576	0.00671789	0.0022137	0.0039179	0.00032612	0.00057717
611	484682	3710414	0.0196607	0.0050778	0.0145829	0.00301505	0.00865891	0.00175839	0.00504991	0.00025904	0.00074394
612	484707	3710414	0.0184567	0.00409042	0.01436627	0.00242878	0.00853029	0.00141647	0.0049749	0.00020867	0.00073289
613	484732	3710414	0.01812419	0.00340694	0.01471725	0.00202294	0.00873868	0.00117979	0.00509644	0.0001738	0.00075079
614	484757	3710414	0.01777952	0.00285175	0.01492777	0.00169329	0.00886368	0.00098753	0.00516934	0.00014548	0.00076153
615	484782	3710414	0.0172266	0.00239525	0.01483135	0.00142223	0.00880643	0.00082945	0.00513595	0.00012219	0.00075661
616	484807	3710414	0.01642252	0.00208276	0.01433976	0.00123668	0.00851454	0.00072124	0.00496572	0.00010625	0.00073153
617	484832	3710414	0.01775449	0.001874	0.01588048	0.00111273	0.00942938	0.00064895	0.00549925	9.5601E-05	0.00081013
618	484857	3710414	0.01295018	0.00165729	0.01129289	0.00098405	0.0067054	0.0005739	0.00391062	8.4545E-05	0.0005761
619	484882	3710414	0.01451827	0.00146896	0.01304931	0.00087223	0.00774831	0.00050869	0.00451885	7.4938E-05	0.0006657
620	484907	3710414	0.01229454	0.00132324	0.01097129	0.0007857	0.00651444	0.00045823	0.00379925	6.7504E-05	0.00055969
621	484282	3710439	0.00842526	0.00740103	0.00102423	0.00439452	0.00060816	0.0025629	0.00035468	0.00037756	5.225E-05
622	484307	3710439	0.01026227	0.00912836	0.00113391	0.00542016	0.00067329	0.00316106	0.00039266	0.00046568	5.7846E-05
623	484332	3710439	0.01482086	0.01355464	0.00126622	0.00804836	0.00075185	0.00469384	0.00043848	0.00069148	6.4595E-05
624	484357	3710439	0.01621391	0.01481404	0.00139986	0.00879616	0.0008312	0.00512996	0.00048476	0.00075573	7.1413E-05
625	484382	3710439	0.01634404	0.01479031	0.00155373	0.00878207	0.00092256	0.00512174	0.00053804	0.00075452	7.9262E-05
626	484407	3710439	0.01719018	0.01544866	0.00174152	0.00917297	0.00103406	0.00534972	0.00060307	0.0007881	8.8842E-05
627	484432	3710439	0.01856792	0.01660458	0.00196334	0.00985933	0.00116578	0.00575	0.00067989	0.00084707	0.00010016
628	484457	3710439	0.01806155	0.01582918	0.00223237	0.00939891	0.00132552	0.00548149	0.00077305	0.00080751	0.00011388
629	484482	3710439	0.02016035	0.01759501	0.00256533	0.01044742	0.00152322	0.00609298	0.00088835	0.0008976	0.00013087
630	484507	3710439	0.01954828	0.01655172	0.00299656	0.00982794	0.00177927	0.0057317	0.00103768	0.00084437	0.00015287
631	484532	3710439	0.01891445	0.01532513	0.00358931	0.00909963	0.00213123	0.00530694	0.00124294	0.0007818	0.00018311
632	484557	3710439	0.02060138	0.01619422	0.00440716	0.00961567	0.00261685	0.0056079	0.00152616	0.00082614	0.00022483
633	484582	3710439	0.01747327	0.01188519	0.00558809	0.00705708	0.00331805	0.00411572	0.0019351	0.00060631	0.00028507
634	484657	3710439	0.0163927	0.00675205	0.00964065	0.00400917	0.00572434	0.00233817	0.00333846	0.00034445	0.00049181
635	484682	3710439	0.01666604	0.00540384	0.0112622	0.00320864	0.00668718	0.00187129	0.00389999	0.00027567	0.00057453
636	484707	3710439	0.02159355	0.00439837	0.01719519	0.00261163	0.01021001	0.00152311	0.00595452	0.00022438	0.0008772
637	484732	3710439	0.01761022	0.00365765	0.01395257	0.00217181	0.00828464	0.00126661	0.00483164	0.00018659	0.00071178
638	484757	3710439	0.02045786	0.00302976	0.01742811	0.00179898	0.01034831	0.00104917	0.00603518	0.00015456	0.00088908
639	484782	3710439	0.01464751	0.00246807	0.01217944	0.00146547	0.0072318	0.00085467	0.00421762	0.00012591	0.00062133
640	484807	3710439	0.0132382	0.00212962	0.01110859	0.00126451	0.00659596	0.00073747	0.00384679	0.00010864	0.0005667
641	484832	3710439	0.0159111	0.00186844	0.01404266	0.00110943	0.00833813	0.00064702	0.00486283	9.5317E-05	0.00071638
642	484857	3710439	0.01441092	0.00166486	0.01274606	0.00098855	0.00756825	0.00057652	0.00441383	8.4932E-05	0.00065023
643	484882	3710439	0.01254793	0.00149387	0.01105406	0.00088702	0.00656358	0.00051731	0.00382791	7.6209E-05	0.00056391

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
644	484257	3710464	0.00706828	0.00614816	0.00092012	0.0036506	0.00054634	0.00212905	0.00031863	0.00031364	4.694E-05
645	484282	3710464	0.00961997	0.00862063	0.00099934	0.00511868	0.00059338	0.00298524	0.00034606	0.00043978	5.0981E-05
646	484307	3710464	0.01240813	0.01130356	0.00110456	0.00671174	0.00065586	0.00391431	0.0003825	0.00057664	5.6349E-05
647	484332	3710464	0.01507498	0.01385059	0.00122439	0.00822408	0.00072701	0.00479632	0.00042399	0.00070658	6.2461E-05
648	484357	3710464	0.01568577	0.01433343	0.00135234	0.00851078	0.00080298	0.00496352	0.0004683	0.00073121	6.8988E-05
649	484382	3710464	0.01703424	0.0155351	0.00149914	0.0092243	0.00089015	0.00537965	0.00051914	0.00079251	7.6478E-05
650	484407	3710464	0.01719889	0.01552929	0.0016696	0.00922085	0.00099136	0.00537764	0.00057817	0.00079222	8.5173E-05
651	484432	3710464	0.0179421	0.01607157	0.00187053	0.00954284	0.00111066	0.00556543	0.00064774	0.00081988	9.5424E-05
652	484457	3710464	0.01935494	0.01724266	0.00211227	0.0102382	0.00125421	0.00597096	0.00073146	0.00087962	0.00010776
653	484482	3710464	0.01870165	0.01629195	0.0024097	0.0096737	0.00143081	0.00564174	0.00083445	0.00083112	0.00012293
654	484507	3710464	0.02080854	0.01802511	0.00278343	0.0107028	0.00165272	0.00624192	0.00096387	0.00091954	0.00014199
655	484532	3710464	0.02032179	0.01706146	0.00326033	0.01013061	0.00193589	0.00590821	0.00112902	0.00087038	0.00016632
656	484557	3710464	0.01742297	0.01351258	0.00391039	0.00802338	0.00232188	0.00467927	0.00135413	0.00068933	0.00019949
657	484582	3710464	0.01803919	0.01303339	0.0050058	0.00773886	0.0029723	0.00451334	0.00173346	0.00066489	0.00025537
658	484607	3710464	0.01701456	0.01053502	0.00647954	0.00625539	0.00384737	0.00364817	0.0022438	0.00053744	0.00033055
659	484657	3710464	0.0190295	0.00781348	0.01121601	0.00463942	0.00665975	0.00270573	0.00388399	0.0003986	0.00057218
660	484682	3710464	0.0174445	0.0058129	0.0116316	0.00345153	0.00690651	0.00201295	0.00402791	0.00029654	0.00059338
661	484707	3710464	0.01403017	0.00446719	0.00956298	0.00265249	0.00567823	0.00154694	0.00331157	0.00022789	0.00048785
662	484732	3710464	0.01740244	0.00378619	0.01361625	0.00224813	0.00808494	0.00131112	0.00471517	0.00019315	0.00069462
663	484757	3710464	0.01909333	0.00316853	0.0159248	0.00188138	0.00945569	0.00109723	0.0055146	0.00016164	0.00081239
664	484782	3710464	0.01648656	0.00258496	0.01390161	0.00153487	0.00825438	0.00089515	0.00481399	0.00013187	0.00070918
665	484807	3710464	0.01579001	0.00218569	0.01360432	0.0012978	0.00807786	0.00075688	0.00471104	0.0001115	0.00069401
666	484832	3710464	0.01652156	0.0018976	0.01462397	0.00112674	0.0086833	0.00065712	0.00506413	9.6805E-05	0.00074603
667	484857	3710464	0.01385672	0.00168363	0.01217309	0.00099969	0.00722803	0.00058303	0.00421542	8.5889E-05	0.000621
668	484882	3710464	0.01082474	0.00152779	0.00929695	0.00090716	0.00552027	0.00052906	0.00321944	7.7939E-05	0.00047428
669	484282	3710489	0.00879765	0.00782375	0.00097389	0.00464552	0.00057827	0.00270929	0.00033725	0.00039912	4.9682E-05
670	484307	3710489	0.01082671	0.00975992	0.00106679	0.00579516	0.00063343	0.00337976	0.00036942	0.0004979	5.4422E-05
671	484332	3710489	0.01294044	0.01176529	0.00117515	0.0069859	0.00069777	0.0040742	0.00040694	0.0006002	5.9949E-05
672	484357	3710489	0.01605748	0.01475758	0.0012999	0.00876263	0.00077185	0.0051104	0.00045014	0.00075285	6.6314E-05
673	484382	3710489	0.01691748	0.01547985	0.00143763	0.00919149	0.00085363	0.00536052	0.00049784	0.00078969	7.334E-05
674	484407	3710489	0.01795652	0.01636105	0.00159547	0.00971473	0.00094735	0.00566567	0.0005525	0.00083465	8.1392E-05
675	484432	3710489	0.01802955	0.01625195	0.0017776	0.00964995	0.00105549	0.00562789	0.00061556	0.00082908	9.0683E-05
676	484457	3710489	0.01859716	0.01660185	0.00199531	0.00985771	0.00118476	0.00574906	0.00069096	0.00084693	0.00010179
677	484482	3710489	0.02004279	0.01778172	0.00226107	0.01055828	0.00134256	0.00615763	0.00078299	0.00090712	0.00011535
678	484507	3710489	0.01932061	0.01672813	0.00259248	0.00993269	0.00153934	0.00579279	0.00089775	0.00085337	0.00013225
679	484532	3710489	0.02163854	0.01862955	0.00300899	0.0110617	0.00178665	0.00645123	0.00104198	0.00095037	0.0001535
680	484557	3710489	0.01997855	0.01642899	0.00354955	0.00975507	0.00210762	0.0056892	0.00122918	0.00083811	0.00018108
681	484582	3710489	0.01975009	0.0154219	0.00432819	0.00915709	0.00256995	0.00534045	0.00149881	0.00078674	0.0002208
682	484607	3710489	0.02021108	0.01458329	0.00562779	0.00865914	0.00334162	0.00505005	0.00194885	0.00074396	0.0002871
683	484657	3710489	0.01687872	0.00915448	0.00772423	0.00543567	0.00458643	0.00317011	0.00267482	0.00046701	0.00039405
684	484682	3710489	0.01674969	0.00651692	0.01023277	0.00386956	0.00607593	0.00225674	0.00354351	0.00033246	0.00052202

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
685	484707	3710489	0.01716753	0.00477046	0.01239707	0.00283256	0.00736103	0.00165196	0.00429298	0.00024336	0.00063243
686	484732	3710489	0.01629012	0.00388139	0.01240873	0.00230466	0.00736795	0.00134409	0.00429702	0.00019801	0.00063302
687	484757	3710489	0.01556882	0.003185	0.01238383	0.00189116	0.00735316	0.00110293	0.0042884	0.00016248	0.00063175
688	484782	3710489	0.01985463	0.00266686	0.01718777	0.0015835	0.01020561	0.00092351	0.00595196	0.00013605	0.00087682
689	484807	3710489	0.01770793	0.0022481	0.01545983	0.00133486	0.00917961	0.0007785	0.00535359	0.00011469	0.00078867
690	484832	3710489	0.01379805	0.00193688	0.01186117	0.00115006	0.00704282	0.00067072	0.0041074	9.8809E-05	0.00060509
691	484857	3710489	0.01150206	0.00170392	0.00979814	0.00101174	0.00581785	0.00059005	0.003393	8.6925E-05	0.00049985
692	484882	3710489	0.01057578	0.0014936	0.00908218	0.00088686	0.00539274	0.00051722	0.00314507	7.6195E-05	0.00046332
693	484307	3710514	0.01216423	0.01113172	0.00103251	0.0066097	0.00061308	0.00385481	0.00035755	0.00056788	5.2673E-05
694	484332	3710514	0.01192956	0.01079914	0.00113043	0.00641222	0.00067121	0.00373963	0.00039146	0.00055091	5.7668E-05
695	484357	3710514	0.01463232	0.01338553	0.00124679	0.00794795	0.00074031	0.00463528	0.00043175	0.00068285	6.3604E-05
696	484382	3710514	0.01564086	0.01426598	0.00137487	0.00847073	0.00081636	0.00494017	0.0004761	0.00072777	7.0138E-05
697	484407	3710514	0.01840207	0.01688293	0.00151914	0.0100246	0.00090202	0.00584639	0.00052606	0.00086127	7.7498E-05
698	484432	3710514	0.01886747	0.01718132	0.00168614	0.01020178	0.00100118	0.00594972	0.00058389	0.00087649	8.6017E-05
699	484457	3710514	0.01868495	0.01680227	0.00188268	0.00997671	0.00111788	0.00581846	0.00065195	0.00085716	9.6044E-05
700	484482	3710514	0.01910179	0.01698308	0.00211871	0.01008407	0.00125803	0.00588107	0.00073369	0.00086638	0.00010808
701	484507	3710514	0.02063674	0.0182266	0.00241014	0.01082244	0.00143107	0.00631169	0.00083461	0.00092982	0.00012295
702	484532	3710514	0.01997411	0.01720145	0.00277266	0.01021373	0.00164633	0.00595669	0.00096015	0.00087752	0.00014145
703	484557	3710514	0.02281218	0.01957575	0.00323643	0.01162352	0.0019217	0.00677889	0.00112074	0.00099864	0.0001651
704	484582	3710514	0.01834913	0.01446948	0.00387965	0.00859157	0.00230363	0.00501064	0.00134349	0.00073815	0.00019792
705	484607	3710514	0.01893649	0.01395473	0.00498176	0.00828592	0.00295803	0.00483239	0.00172514	0.00071189	0.00025414
706	484682	3710514	0.01544293	0.00700631	0.00843662	0.00416015	0.00500942	0.00242622	0.00292152	0.00035742	0.00043039
707	484707	3710514	0.01654579	0.00530762	0.01123817	0.00315151	0.0066729	0.00183798	0.00389167	0.00027076	0.00057331
708	484732	3710514	0.01491992	0.00408246	0.01083746	0.00242405	0.00643498	0.00141372	0.0037529	0.00020826	0.00055287
709	484757	3710514	0.01528444	0.00334035	0.01194409	0.0019834	0.00709206	0.00115673	0.00413612	0.00017041	0.00060932
710	484782	3710514	0.015997	0.00275102	0.01324599	0.00163348	0.00786509	0.00095265	0.00458695	0.00014034	0.00067573
711	484807	3710514	0.01290689	0.00225468	0.0106522	0.00133877	0.00632498	0.00078077	0.00368875	0.00011502	0.00054341
712	484832	3710514	0.01087943	0.00189396	0.00898547	0.00112458	0.00533531	0.00065586	0.00311158	9.6619E-05	0.00045839
713	484857	3710514	0.01095873	0.00165905	0.00929968	0.0009851	0.00552188	0.00057451	0.00322039	8.4635E-05	0.00047442
714	484332	3710539	0.01402676	0.01293748	0.00108928	0.00768191	0.00064678	0.00448012	0.00037721	0.00066	5.5569E-05
715	484357	3710539	0.01506665	0.01387129	0.00119537	0.00823638	0.00070977	0.00480349	0.00041394	0.00070763	6.0981E-05
716	484382	3710539	0.01738776	0.01607584	0.00131192	0.00954538	0.00077898	0.0055669	0.00045431	0.0008201	6.6927E-05
717	484407	3710539	0.01718179	0.01573855	0.00144325	0.0093451	0.00085696	0.0054501	0.00049978	0.00080289	7.3626E-05
718	484432	3710539	0.01957191	0.0179766	0.00159531	0.010674	0.00094725	0.00622512	0.00055244	0.00091706	8.1384E-05
719	484457	3710539	0.01944391	0.01767141	0.0017725	0.01049278	0.00105246	0.00611943	0.0006138	0.00090149	9.0423E-05
720	484482	3710539	0.01907936	0.01709629	0.00198307	0.01015129	0.00117749	0.00592027	0.00068672	0.00087216	0.00010117
721	484507	3710539	0.01940041	0.0171631	0.00223731	0.01019096	0.00132845	0.00594341	0.00077476	0.00087556	0.00011413
722	484532	3710539	0.02114618	0.01859627	0.00254991	0.01104194	0.00151406	0.0064397	0.00088301	0.00094868	0.00013008
723	484557	3710539	0.02061224	0.01766618	0.00294607	0.01048967	0.00174929	0.00611762	0.00102019	0.00090123	0.00015029
724	484582	3710539	0.02189438	0.0184214	0.00347298	0.0109381	0.00206215	0.00637915	0.00120266	0.00093975	0.00017717
725	484607	3710539	0.01807529	0.01376293	0.00431235	0.00817204	0.00256055	0.00476597	0.00149333	0.00070211	0.00021999

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
726	484632	3710539	0.01726257	0.01151389	0.00574868	0.00683662	0.0034134	0.00398715	0.00199071	0.00058737	0.00029326
727	484682	3710539	0.01783671	0.00830362	0.00953309	0.00493046	0.00566048	0.00287546	0.00330121	0.0004236	0.00048632
728	484707	3710539	0.01533189	0.00586868	0.00946321	0.00348465	0.00561899	0.00203226	0.00327702	0.00029939	0.00048276
729	484732	3710539	0.01441476	0.00444421	0.00997056	0.00263884	0.00592023	0.00153898	0.00345271	0.00022672	0.00050864
730	484757	3710539	0.01483788	0.00353044	0.01130744	0.00209627	0.00671404	0.00122256	0.00391565	0.0001801	0.00057684
731	484782	3710539	0.01140523	0.00281513	0.0085901	0.00167155	0.00510056	0.00097485	0.00297467	0.00014361	0.00043822
732	484807	3710539	0.01192665	0.0023384	0.00958824	0.00138848	0.00569323	0.00080977	0.00332031	0.00011929	0.00048914
733	484832	3710539	0.0090748	0.00194062	0.00713418	0.00115229	0.00423607	0.00067202	0.0024705	9.9E-05	0.00036395
734	484382	3710564	0.01613224	0.01488207	0.00125017	0.00883655	0.00074231	0.00515351	0.00043292	0.0007592	6.3777E-05
735	484407	3710564	0.01952023	0.01815089	0.00136934	0.01077748	0.00081308	0.00628547	0.00047419	0.00092596	6.9856E-05
736	484432	3710564	0.01799966	0.01649325	0.00150642	0.00979322	0.00089447	0.00571145	0.00052166	0.00084139	7.6849E-05
737	484457	3710564	0.02032956	0.01866443	0.00166513	0.01108241	0.00098871	0.00646331	0.00057662	0.00095215	8.4945E-05
738	484482	3710564	0.01970737	0.01785655	0.00185082	0.01060271	0.00109897	0.00618354	0.00064092	0.00091094	9.4418E-05
739	484507	3710564	0.01925387	0.01718177	0.00207211	0.01020204	0.00123036	0.00594987	0.00071755	0.00087652	0.00010571
740	484532	3710564	0.01952696	0.01718691	0.00234004	0.0102051	0.00138945	0.00595166	0.00081033	0.00087678	0.00011938
741	484557	3710564	0.02147303	0.01880062	0.0026724	0.01116328	0.0015868	0.00651047	0.00092543	0.0009591	0.00013633
742	484582	3710564	0.02107421	0.01797363	0.00310058	0.01067223	0.00184104	0.00622409	0.0010737	0.00091691	0.00015817
743	484607	3710564	0.01895849	0.01525807	0.00370042	0.00905981	0.0021972	0.00528372	0.00128142	0.00077838	0.00018877
744	484632	3710564	0.01733213	0.01263986	0.00469227	0.00750519	0.00278614	0.00437706	0.00162489	0.00064481	0.00023937
745	484682	3710564	0.0172853	0.00951218	0.00777312	0.00564806	0.00461546	0.00329397	0.00269175	0.00048526	0.00039654
746	484707	3710564	0.01443246	0.00629924	0.00813322	0.00374031	0.00482928	0.00218136	0.00281646	0.00032135	0.00041491
747	484732	3710564	0.01439463	0.00467975	0.00971488	0.0027787	0.00576842	0.00162055	0.00336417	0.00023873	0.0004956
748	484757	3710564	0.01307679	0.00367833	0.00939846	0.00218409	0.00558054	0.00127377	0.00325459	0.00018765	0.00047946
749	484782	3710564	0.01136874	0.00298439	0.00838435	0.00177204	0.00497839	0.00103346	0.00290342	0.00015225	0.00042772
750	484807	3710564	0.00958736	0.00246688	0.00712047	0.00146476	0.00422793	0.00085426	0.00246575	0.00012585	0.00036325
751	484357	3710589	0.016063	0.01496868	0.00109432	0.00888798	0.00064977	0.0051835	0.00037895	0.00076362	5.5826E-05
752	484382	3710589	0.01474481	0.01355572	0.0011891	0.008049	0.00070605	0.00469421	0.00041177	0.00069154	6.0661E-05
753	484407	3710589	0.01776524	0.01646855	0.00129669	0.00977856	0.00076994	0.0057029	0.00044903	0.00084013	6.615E-05
754	484432	3710589	0.02010285	0.01868315	0.0014197	0.01109353	0.00084298	0.00646979	0.00049163	0.00095311	7.2425E-05
755	484457	3710589	0.02032752	0.01876665	0.00156086	0.0111431	0.0009268	0.00649871	0.00054051	0.00095737	7.9626E-05
756	484482	3710589	0.02079185	0.01906794	0.00172391	0.011322	0.00102361	0.00660304	0.00059697	0.00097274	8.7944E-05
757	484507	3710589	0.01974487	0.01783034	0.00191454	0.01058715	0.0011368	0.00617447	0.00066299	0.0009096	9.7669E-05
758	484532	3710589	0.01921547	0.01707349	0.00214198	0.01013775	0.00127185	0.00591238	0.00074175	0.00087099	0.00010927
759	484557	3710589	0.0193556	0.01693617	0.00241943	0.01005622	0.00143659	0.00586483	0.00083782	0.00086399	0.00012343
760	484582	3710589	0.02121581	0.01844243	0.00277337	0.01095059	0.00164675	0.00638643	0.00096039	0.00094083	0.00014148
761	484607	3710589	0.01539361	0.01211107	0.00328254	0.00719121	0.00194908	0.00419394	0.00113671	0.00061784	0.00016746
762	484632	3710589	0.01907241	0.0150299	0.00404251	0.00892433	0.00240033	0.00520471	0.00139988	0.00076674	0.00020623
763	484682	3710589	0.0175731	0.00958425	0.00798885	0.00569086	0.00474355	0.00331893	0.00276646	0.00048893	0.00040755
764	484707	3710589	0.01190229	0.00648003	0.00542226	0.00384766	0.00321958	0.00224397	0.00187767	0.00033057	0.00027661
765	484732	3710589	0.01103768	0.00480771	0.00622997	0.00285468	0.00369918	0.00166486	0.00215738	0.00024526	0.00031782
766	484757	3710589	0.01230592	0.00376973	0.00853619	0.00223836	0.00506855	0.00130542	0.002956	0.00019231	0.00043547

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
767	484782	3710589	0.01037492	0.00305729	0.00731764	0.00181533	0.00434501	0.00105871	0.00253403	0.00015597	0.0003733
768	484332	3710614	0.01144639	0.01047767	0.00096871	0.00622134	0.00057519	0.00362831	0.00033546	0.00053451	4.9418E-05
769	484357	3710614	0.01280993	0.01176535	0.00104458	0.00698593	0.00062024	0.00407422	0.00036173	0.0006002	5.3289E-05
770	484382	3710614	0.01793014	0.01680015	0.00112999	0.00997545	0.00067096	0.00581772	0.0003913	0.00085705	5.7646E-05
771	484407	3710614	0.01675295	0.01552673	0.00122621	0.00921933	0.00072809	0.00537675	0.00042463	0.00079209	6.2554E-05
772	484432	3710614	0.01789512	0.01655968	0.00133544	0.00983266	0.00079295	0.00573445	0.00046245	0.00084478	6.8127E-05
773	484457	3710614	0.02019849	0.01873835	0.00146014	0.0111263	0.00086699	0.0064889	0.00050563	0.00095592	7.4488E-05
774	484482	3710614	0.02027063	0.01866818	0.00160245	0.01108463	0.00095149	0.0064646	0.00055491	0.00095234	8.1748E-05
775	484507	3710614	0.01844847	0.01668202	0.00176645	0.00990531	0.00104887	0.00577682	0.0006117	0.00085102	9.0114E-05
776	484532	3710614	0.01949268	0.01753511	0.00195757	0.01041185	0.00116235	0.00607223	0.00067789	0.00089454	9.9864E-05
777	484557	3710614	0.01877279	0.01658762	0.00218517	0.00984926	0.00129749	0.00574413	0.0007567	0.00084621	0.00011148
778	484582	3710614	0.02075871	0.01828805	0.00247066	0.01085892	0.00146701	0.00633297	0.00085557	0.00093295	0.00012604
779	484607	3710614	0.01969001	0.01682311	0.0028669	0.00998908	0.00170228	0.00582568	0.00099278	0.00085822	0.00014625
780	484632	3710614	0.01499027	0.01151342	0.00347685	0.00683634	0.00206445	0.00398698	0.001204	0.00058735	0.00017737
781	484657	3710614	0.01812588	0.01379134	0.00433454	0.00818891	0.00257372	0.00477581	0.00150101	0.00070356	0.00022112
782	484707	3710614	0.01148415	0.00632784	0.00515631	0.00375729	0.00306167	0.00219127	0.00178558	0.00032281	0.00026305
783	484732	3710614	0.01021494	0.0047927	0.00542223	0.00284577	0.00321957	0.00165967	0.00187767	0.0002445	0.00027661
784	484307	3710639	0.01032692	0.00946117	0.00086576	0.00561777	0.00051406	0.00327631	0.0002998	0.00048265	4.4166E-05
785	484332	3710639	0.01356087	0.01263317	0.0009277	0.00750122	0.00055084	0.00437474	0.00032125	0.00064447	4.7326E-05
786	484357	3710639	0.01605629	0.01505999	0.00099629	0.0089422	0.00059157	0.00521513	0.00034501	0.00076828	5.0825E-05
787	484382	3710639	0.01647132	0.01539856	0.00107276	0.00914322	0.00063697	0.00533237	0.00037149	0.00078555	5.4726E-05
788	484407	3710639	0.01710079	0.0159424	0.00115839	0.00946615	0.00068782	0.0055207	0.00040114	0.00081329	5.9094E-05
789	484432	3710639	0.01657512	0.01532021	0.00125491	0.0090967	0.00074513	0.00530524	0.00043456	0.00078155	6.4018E-05
790	484457	3710639	0.01778572	0.01642134	0.00136438	0.00975052	0.00081013	0.00568655	0.00047247	0.00083772	6.9603E-05
791	484482	3710639	0.02001847	0.01853061	0.00148786	0.01100295	0.00088345	0.00641697	0.00051523	0.00094533	7.5902E-05
792	484507	3710639	0.01982003	0.01819117	0.00162886	0.0108014	0.00096717	0.00629942	0.00056406	0.00092801	8.3095E-05
793	484532	3710639	0.01803478	0.01624647	0.00178831	0.00964669	0.00106185	0.00562599	0.00061927	0.0008288	9.1229E-05
794	484557	3710639	0.01868383	0.01671351	0.00197032	0.00992401	0.00116992	0.00578772	0.0006823	0.00085263	0.00010051
795	484582	3710639	0.01984387	0.01765126	0.00219261	0.01048081	0.00130191	0.00611246	0.00075928	0.00090047	0.00011185
796	484607	3710639	0.01678276	0.01430216	0.00248061	0.00849221	0.00147291	0.00495269	0.00085901	0.00072961	0.00012655
797	484632	3710639	0.01466467	0.01174068	0.00292399	0.00697128	0.00173618	0.00406568	0.00101255	0.00059894	0.00014917
798	484657	3710639	0.01178787	0.00833729	0.00345058	0.00495045	0.00204885	0.00288712	0.0011949	0.00042532	0.00017603
799	484282	3710664	0.01271012	0.01193064	0.00077948	0.00708407	0.00046283	0.00413146	0.00026993	0.00060863	3.9765E-05
800	484307	3710664	0.01304829	0.0122175	0.00083079	0.0072544	0.0004933	0.0042308	0.0002877	0.00062327	4.2382E-05
801	484332	3710664	0.01259268	0.01170547	0.0008872	0.00695038	0.0005268	0.00405349	0.00030723	0.00059715	4.526E-05
802	484357	3710664	0.01435218	0.01340317	0.00094901	0.00795842	0.0005635	0.00464139	0.00032863	0.00068375	4.8413E-05
803	484382	3710664	0.01506847	0.01405076	0.00101771	0.00834294	0.00060429	0.00486564	0.00035242	0.00071679	5.1918E-05
804	484407	3710664	0.01617904	0.01508568	0.00109336	0.00895745	0.00064921	0.00522402	0.00037862	0.00076959	5.5777E-05
805	484432	3710664	0.01672693	0.01554862	0.00117831	0.00923233	0.00069964	0.00538433	0.00040804	0.0007932	6.011E-05
806	484457	3710664	0.01628262	0.0150092	0.00127341	0.00891204	0.00075612	0.00519754	0.00044097	0.00076568	6.4962E-05
807	484482	3710664	0.01737239	0.01599166	0.00138073	0.00949539	0.00081984	0.00553775	0.00047813	0.0008158	7.0437E-05

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
808	484507	3710664	0.01713746	0.01563622	0.00150124	0.00928434	0.00089139	0.00541467	0.00051986	0.00079767	7.6585E-05
809	484532	3710664	0.01888598	0.01724941	0.00163657	0.01024221	0.00097175	0.0059733	0.00056673	0.00087997	8.3488E-05
810	484557	3710664	0.01870828	0.01692444	0.00178384	0.01004925	0.00105919	0.00586077	0.00061773	0.00086339	9.1001E-05
811	484582	3710664	0.0166575	0.01470547	0.00195203	0.00873169	0.00115906	0.00509236	0.00067597	0.00075019	9.9582E-05
812	484607	3710664	0.01364004	0.01149016	0.00214988	0.00682253	0.00127654	0.00397893	0.00074448	0.00058616	0.00010967
813	484632	3710664	0.01286438	0.01040855	0.00245584	0.0061803	0.00145821	0.00360438	0.00085043	0.00053098	0.00012528
814	484282	3710689	0.01177232	0.01102295	0.00074937	0.00654512	0.00044495	0.00381714	0.0002595	0.00056233	3.8228E-05
815	484307	3710689	0.01615664	0.01536067	0.00079597	0.00912073	0.00047262	0.00531925	0.00027564	0.00078361	4.0606E-05
816	484332	3710689	0.01466886	0.01382204	0.00084682	0.00820713	0.00050282	0.00478643	0.00029324	0.00070512	4.32E-05
817	484357	3710689	0.01285892	0.01195558	0.00090334	0.00709888	0.00053638	0.0041401	0.00031282	0.00060991	4.6083E-05
818	484382	3710689	0.0141958	0.01323158	0.00096422	0.00785654	0.00057252	0.00458197	0.0003339	0.000675	4.9189E-05
819	484407	3710689	0.01487443	0.01384536	0.00102908	0.00822098	0.00061104	0.00479451	0.00035636	0.00070631	5.2498E-05
820	484432	3710689	0.01601618	0.01491188	0.00110429	0.00885425	0.0006557	0.00516384	0.00038241	0.00076072	5.6335E-05
821	484457	3710689	0.01620833	0.01502032	0.00118801	0.00891864	0.00070541	0.00520139	0.0004114	0.00076625	6.0605E-05
822	484482	3710689	0.01576725	0.01448754	0.00127971	0.00860229	0.00075986	0.00501689	0.00044315	0.00073907	6.5284E-05
823	484507	3710689	0.01700541	0.0156238	0.0013816	0.00927697	0.00082036	0.00541037	0.00047844	0.00079704	7.0482E-05
824	484532	3710689	0.01549446	0.01399916	0.0014953	0.00831231	0.00088787	0.00484777	0.00051781	0.00071416	7.6282E-05
825	484557	3710689	0.01608474	0.01446411	0.00162063	0.00858838	0.00096228	0.00500878	0.00056121	0.00073788	8.2675E-05
826	484582	3710689	0.0167043	0.01495687	0.00174743	0.00888096	0.00103757	0.00517942	0.00060512	0.00076301	8.9144E-05
827	484257	3710714	0.00894985	0.0082745	0.00067535	0.00491316	0.000401	0.00286538	0.00023387	0.00042212	3.4453E-05
828	484282	3710714	0.00841949	0.0077119	0.00070759	0.00457911	0.00042015	0.00267055	0.00024503	0.00039342	3.6097E-05
829	484307	3710714	0.01393819	0.01319153	0.00074667	0.00783275	0.00044335	0.00456809	0.00025856	0.00067296	3.8091E-05
830	484332	3710714	0.0146576	0.01385934	0.00079826	0.00822928	0.00047398	0.00479935	0.00027643	0.00070702	4.0722E-05
831	484357	3710714	0.01517748	0.01431843	0.00085905	0.00850187	0.00051008	0.00495833	0.00029748	0.00073044	4.3824E-05
832	484382	3710714	0.01304112	0.01212813	0.00091298	0.00720134	0.0005421	0.00419985	0.00031616	0.00061871	4.6575E-05
833	484407	3710714	0.01397692	0.01300843	0.0009685	0.00772403	0.00057507	0.00450469	0.00033538	0.00066362	4.9407E-05
834	484432	3710714	0.01477237	0.01373686	0.00103551	0.00815656	0.00061486	0.00475694	0.00035859	0.00070078	5.2826E-05
835	484457	3710714	0.01561247	0.0145045	0.00110797	0.00861236	0.00065788	0.00502276	0.00038368	0.00073994	5.6522E-05
836	484482	3710714	0.01540118	0.01421494	0.00118624	0.00844043	0.00070435	0.00492249	0.00041078	0.00072517	6.0515E-05
837	484507	3710714	0.01648958	0.0152181	0.00127148	0.00903607	0.00075497	0.00526988	0.0004403	0.00077634	6.4864E-05
838	484532	3710714	0.01343076	0.01206622	0.00136454	0.00716458	0.00081023	0.00417841	0.00047253	0.00061555	6.9611E-05
839	484257	3710739	0.01026114	0.00960699	0.00065415	0.00570436	0.00038841	0.00332681	0.00022653	0.00049009	3.3371E-05
840	484282	3710739	0.01019511	0.00951496	0.00068015	0.00564971	0.00040385	0.00329494	0.00023553	0.0004854	3.4697E-05
841	484307	3710739	0.0117707	0.01105395	0.00071675	0.00656352	0.00042558	0.00382787	0.0002482	0.00056391	3.6564E-05
842	484332	3710739	0.01449906	0.01373705	0.00076201	0.00815667	0.00045246	0.00475701	0.00026388	0.00070079	3.8873E-05
843	484357	3710739	0.01325559	0.01243842	0.00081717	0.00738558	0.00048521	0.0043073	0.00028298	0.00063454	4.1687E-05
844	484382	3710739	0.01533917	0.01447824	0.00086093	0.00859677	0.0005112	0.00501367	0.00029813	0.0007386	4.392E-05
845	484407	3710739	0.01281389	0.01190903	0.00090486	0.00707124	0.00053728	0.00412398	0.00031335	0.00060753	4.6161E-05
846	484432	3710739	0.01364104	0.01267086	0.00097019	0.00752359	0.00057607	0.00438779	0.00033597	0.00064639	4.9493E-05
847	484457	3710739	0.01409583	0.01306299	0.00103284	0.00775643	0.00061327	0.00452358	0.00035766	0.0006664	5.2689E-05
848	484482	3710739	0.01617596	0.01507723	0.00109873	0.00895243	0.0006524	0.00522109	0.00038048	0.00076915	5.6051E-05

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
849	484507	3710739	0.01250884	0.01133751	0.00117133	0.00673189	0.0006955	0.00392607	0.00040562	0.00057838	5.9755E-05
850	484257	3710764	0.00939407	0.00876202	0.00063205	0.00520264	0.00037529	0.0030342	0.00021887	0.00044699	3.2243E-05
851	484282	3710764	0.01238891	0.01172928	0.00065963	0.00696452	0.00039167	0.00406173	0.00022842	0.00059836	3.365E-05
852	484307	3710764	0.01451467	0.01382245	0.00069222	0.00820738	0.00041102	0.00478658	0.00023971	0.00070514	3.5313E-05
853	484332	3710764	0.01149698	0.01076517	0.00073182	0.00639205	0.00043453	0.00372787	0.00025342	0.00054918	3.7333E-05
854	484357	3710764	0.01474949	0.0139781	0.00077138	0.0082998	0.00045803	0.00484048	0.00026712	0.00071308	3.9352E-05
855	484382	3710764	0.01273666	0.01193055	0.0008061	0.00708402	0.00047864	0.00413143	0.00027915	0.00060863	4.1123E-05
856	484407	3710764	0.0150431	0.01419983	0.00084327	0.00843145	0.00050071	0.00491726	0.00029202	0.00072439	4.3019E-05
857	484432	3710764	0.01303913	0.01214396	0.00089516	0.00721074	0.00053152	0.00420533	0.00030999	0.00061952	4.5666E-05
858	484457	3710764	0.01236941	0.01141258	0.00095683	0.00677647	0.00056814	0.00395206	0.00033134	0.0005822	4.8812E-05
859	484482	3710764	0.0131475	0.01213001	0.00101749	0.00720245	0.00060416	0.0042005	0.00035235	0.0006188	5.1907E-05
860	484257	3710789	0.00780099	0.00719162	0.00060937	0.00427018	0.00036183	0.00249039	0.00021102	0.00036688	3.1087E-05
861	484282	3710789	0.01051594	0.00987664	0.0006393	0.00586447	0.0003796	0.00342018	0.00022138	0.00050385	3.2613E-05
862	484307	3710789	0.0165575	0.01589054	0.00066696	0.00943535	0.00039602	0.00550274	0.00023096	0.00081064	3.4024E-05
863	484332	3710789	0.01383526	0.01313729	0.00069797	0.00780055	0.00041443	0.00454931	0.0002417	0.00067019	3.5606E-05
864	484357	3710789	0.0112001	0.01047096	0.00072914	0.00621736	0.00043295	0.00362599	0.0002525	0.00053417	3.7197E-05
865	484382	3710789	0.01218824	0.01142811	0.00076013	0.00678569	0.00045134	0.00395744	0.00026323	0.000583	3.8778E-05
866	484407	3710789	0.01284616	0.01206091	0.00078526	0.00716142	0.00046626	0.00417657	0.00027193	0.00061528	4.0059E-05
867	484432	3710789	0.01276238	0.01194333	0.00081905	0.00709161	0.00048633	0.00413586	0.00028363	0.00060928	4.1783E-05
868	484457	3710789	0.01075562	0.00987692	0.0008787	0.00586463	0.00052175	0.00342028	0.00030429	0.00050386	4.4826E-05
869	484282	3710814	0.00850999	0.0078955	0.0006145	0.00468812	0.00036487	0.00273413	0.00021279	0.00040278	3.1348E-05
870	484307	3710814	0.01255075	0.0119115	0.00063924	0.00707271	0.00037956	0.00412484	0.00022136	0.00060766	3.261E-05
871	484332	3710814	0.01368818	0.01302329	0.00066489	0.00773286	0.00039479	0.00450984	0.00023024	0.00066437	3.3919E-05
872	484357	3710814	0.01341302	0.01272104	0.00069197	0.00755339	0.00041087	0.00440517	0.00023962	0.00064896	3.5301E-05
873	484382	3710814	0.01101045	0.01029229	0.00071816	0.00611127	0.00042642	0.00356412	0.00024869	0.00052505	3.6637E-05
874	484407	3710814	0.00968587	0.00894487	0.000741	0.00531121	0.00043998	0.00309752	0.0002566	0.00045632	3.7802E-05
875	484432	3710814	0.00854769	0.00778265	0.00076504	0.00462112	0.00045426	0.00269505	0.00026492	0.00039703	3.9028E-05
876	484282	3710839	0.00949865	0.00891184	0.00058681	0.0052916	0.00034843	0.00308608	0.00020321	0.00045463	2.9936E-05
877	484307	3710839	0.00813764	0.00752737	0.00061027	0.00446954	0.00036236	0.00260665	0.00021133	0.000384	3.1133E-05
878	484332	3710839	0.01201234	0.01137784	0.0006345	0.00675584	0.00037675	0.00394003	0.00021972	0.00058043	3.2369E-05
879	484357	3710839	0.01064556	0.00998833	0.00065723	0.00593079	0.00039024	0.00345886	0.00022759	0.00050955	3.3528E-05
880	484382	3710839	0.01280546	0.01212161	0.00068385	0.00719747	0.00040605	0.00419759	0.00023681	0.00061838	3.4886E-05
881	484407	3710839	0.00971996	0.00900626	0.00071369	0.00534766	0.00042377	0.00311878	0.00024714	0.00045945	3.6409E-05
882	484307	3710864	0.00882867	0.0082462	0.00058248	0.00489636	0.00034586	0.00285558	0.00020171	0.00042067	2.9715E-05
883	484332	3710864	0.00771687	0.00710878	0.00060809	0.00422099	0.00036107	0.0024617	0.00021058	0.00036265	3.1021E-05
884	484357	3710864	0.00891403	0.00828474	0.00062929	0.00491924	0.00037366	0.00286892	0.00021792	0.00042264	3.2103E-05
885	484382	3710864	0.00906685	0.00841325	0.0006536	0.00499555	0.00038809	0.00291342	0.00022634	0.0004292	3.3343E-05
886	484407	3710864	0.01288762	0.01220745	0.00068017	0.00724844	0.00040387	0.00422732	0.00023554	0.00062275	3.4699E-05
887	484332	3710889	0.00822554	0.00763881	0.00058673	0.00453571	0.00034838	0.00264524	0.00020318	0.00038969	2.9932E-05
888	484357	3710889	0.00650997	0.00590155	0.00060842	0.00350417	0.00036126	0.00204365	0.00021069	0.00030106	3.1038E-05
889	484382	3710889	0.00634873	0.00572224	0.00062649	0.00339771	0.00037199	0.00198156	0.00021695	0.00029192	3.196E-05

Harveston SPA

Unmitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.023	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
890	484382	3710914	0.00603511	0.00543767	0.00059744	0.00322873	0.00035474	0.00188301	0.00020689	0.0002774	3.0478E-05

Harveston SPA

Unmitigated Onsite Residential Risk

C. Risk Calculations

1. Grading

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
317	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
318	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
319	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
320	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.2E-04	4.6E-03
321	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.5E-03
322	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.9E-04	4.4E-03
323	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
324	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
325	3.7E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.0E-03
326	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	9.9E-04	4.9E-03
327	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.6E-04	4.8E-03
328	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.3E-04	4.7E-03
329	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.5E-03
330	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.8E-04	4.4E-03
331	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
332	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
333	3.9E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.4E-03
334	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.0E-03	5.2E-03
335	3.7E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.1E-03
336	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.8E-04	4.9E-03
337	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.4E-04	4.7E-03
338	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.5E-03
339	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.4E-03
340	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
341	4.5E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.2E-03
342	4.3E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	6.0E-03
343	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.1E-03	5.7E-03
344	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
345	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.3E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	3.7E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.1E-03
347	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.7E-04	4.9E-03
348	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.3E-04	4.7E-03
349	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.9E-04	4.4E-03
350	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
351	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
352	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	6.9E-03
353	4.9E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.3E-03	6.7E-03
354	4.6E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.3E-03
355	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.0E-03
356	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.8E-03
357	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
358	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.0E-03	5.2E-03
359	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	9.9E-04	5.0E-03
360	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.5E-04	4.7E-03
361	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.0E-04	4.5E-03
362	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
363	5.6E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.7E-03
364	5.4E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.4E-03
365	5.1E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	7.0E-03
366	4.8E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.3E-03	6.6E-03
367	4.5E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.3E-03	6.3E-03
368	4.3E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.9E-03
369	4.1E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.6E-03
370	3.9E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.3E-03
371	3.7E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.0E-03
372	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.5E-04	4.8E-03
373	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.0E-04	4.5E-03
374	6.3E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.7E-03	8.6E-03
375	6.0E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.2E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.7E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.8E-08	2.8E-02	1.6E-03	7.8E-03
377	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.5E-03	7.3E-03
378	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.4E-03	6.8E-03
379	4.7E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.4E-03
380	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.0E-03
381	4.1E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.7E-03
382	3.9E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.4E-03
383	3.7E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.0E-03
384	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.5E-04	4.8E-03
385	7.2E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	2.0E-03	9.9E-03
386	6.7E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.3E-08	3.3E-02	1.8E-03	9.2E-03
387	6.3E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.7E-03	8.6E-03
388	5.8E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.0E-03
389	5.4E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.4E-03
390	5.1E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	7.0E-03
391	4.7E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.5E-03
392	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.1E-03
393	4.1E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.7E-03
394	3.9E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.3E-03
395	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.0E-03
396	8.8E-01	1.4E-02	3.5E-04	4.2E-06	1.6E-01	6.6E-02	4.3E-08	4.3E-02	2.4E-03	1.2E-02
397	8.1E-01	1.4E-02	3.5E-04	3.8E-06	1.6E-01	6.6E-02	4.0E-08	4.0E-02	2.2E-03	1.1E-02
398	7.5E-01	1.4E-02	3.5E-04	3.6E-06	1.6E-01	6.6E-02	3.7E-08	3.7E-02	2.1E-03	1.0E-02
399	6.9E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.5E-03
400	6.4E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	8.8E-03
401	5.9E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.2E-03
402	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.6E-03
403	5.1E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	7.0E-03
404	4.7E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.5E-03
405	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.0E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	4.1E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.6E-03
407	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.3E-03
408	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	9.9E-04	4.9E-03
409	1.1E+00	1.4E-02	3.5E-04	5.3E-06	1.6E-01	6.6E-02	5.5E-08	5.5E-02	3.1E-03	1.5E-02
410	1.0E+00	1.4E-02	3.5E-04	4.8E-06	1.6E-01	6.6E-02	5.0E-08	5.0E-02	2.8E-03	1.4E-02
411	9.2E-01	1.4E-02	3.5E-04	4.4E-06	1.6E-01	6.6E-02	4.5E-08	4.5E-02	2.5E-03	1.3E-02
412	8.4E-01	1.4E-02	3.5E-04	4.0E-06	1.6E-01	6.6E-02	4.1E-08	4.1E-02	2.3E-03	1.2E-02
413	7.7E-01	1.4E-02	3.5E-04	3.7E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02	2.1E-03	1.1E-02
414	7.0E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	1.9E-03	9.7E-03
415	6.4E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	8.8E-03
416	5.9E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.1E-03
417	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.5E-03
418	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	6.9E-03
419	4.7E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.4E-03
420	4.3E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	6.0E-03
421	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
422	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.0E-03	5.2E-03
423	1.4E+00	1.4E-02	3.5E-04	6.5E-06	1.6E-01	6.6E-02	6.7E-08	6.7E-02	3.7E-03	1.9E-02
424	1.2E+00	1.4E-02	3.5E-04	5.7E-06	1.6E-01	6.6E-02	5.9E-08	5.9E-02	3.3E-03	1.6E-02
425	1.1E+00	1.4E-02	3.5E-04	5.1E-06	1.6E-01	6.6E-02	5.2E-08	5.2E-02	2.9E-03	1.5E-02
426	9.5E-01	1.4E-02	3.5E-04	4.5E-06	1.6E-01	6.6E-02	4.7E-08	4.7E-02	2.6E-03	1.3E-02
427	8.5E-01	1.4E-02	3.5E-04	4.1E-06	1.6E-01	6.6E-02	4.2E-08	4.2E-02	2.4E-03	1.2E-02
428	7.7E-01	1.4E-02	3.5E-04	3.7E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02	2.1E-03	1.1E-02
429	7.0E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.6E-03
430	6.3E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.7E-03	8.7E-03
431	5.8E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.0E-03
432	5.4E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.5E-03	7.4E-03
433	4.9E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.4E-03	6.8E-03
434	4.6E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.3E-03
435	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.8E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	3.9E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.4E-03
437	1.4E+00	1.4E-02	3.5E-04	6.8E-06	1.6E-01	6.6E-02	7.0E-08	7.0E-02	3.9E-03	2.0E-02
438	1.2E+00	1.4E-02	3.5E-04	5.9E-06	1.6E-01	6.6E-02	6.1E-08	6.1E-02	3.4E-03	1.7E-02
439	1.1E+00	1.4E-02	3.5E-04	5.2E-06	1.6E-01	6.6E-02	5.3E-08	5.3E-02	3.0E-03	1.5E-02
440	9.5E-01	1.4E-02	3.5E-04	4.5E-06	1.6E-01	6.6E-02	4.7E-08	4.7E-02	2.6E-03	1.3E-02
441	8.5E-01	1.4E-02	3.5E-04	4.0E-06	1.6E-01	6.6E-02	4.2E-08	4.2E-02	2.3E-03	1.2E-02
442	7.6E-01	1.4E-02	3.5E-04	3.6E-06	1.6E-01	6.6E-02	3.7E-08	3.7E-02	2.1E-03	1.0E-02
443	6.8E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.4E-03
444	6.2E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.7E-03	8.6E-03
445	5.7E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.8E-08	2.8E-02	1.6E-03	7.9E-03
446	5.2E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.4E-03	7.2E-03
447	4.8E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.3E-03	6.6E-03
448	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.1E-03
449	4.1E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.7E-03
450	2.9E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.9E-03	4.0E-02
451	3.3E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.6E-07	1.6E-01	9.1E-03	4.5E-02
452	2.9E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.9E-03	4.0E-02
453	2.7E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.5E-03	3.7E-02
454	1.7E+00	1.4E-02	3.5E-04	8.2E-06	1.6E-01	6.6E-02	8.4E-08	8.4E-02	4.7E-03	2.4E-02
455	1.4E+00	1.4E-02	3.5E-04	6.8E-06	1.6E-01	6.6E-02	7.0E-08	7.0E-02	3.9E-03	2.0E-02
456	1.2E+00	1.4E-02	3.5E-04	5.8E-06	1.6E-01	6.6E-02	6.0E-08	6.0E-02	3.4E-03	1.7E-02
457	1.1E+00	1.4E-02	3.5E-04	5.1E-06	1.6E-01	6.6E-02	5.2E-08	5.2E-02	2.9E-03	1.5E-02
458	9.4E-01	1.4E-02	3.5E-04	4.5E-06	1.6E-01	6.6E-02	4.6E-08	4.6E-02	2.6E-03	1.3E-02
459	8.3E-01	1.4E-02	3.5E-04	4.0E-06	1.6E-01	6.6E-02	4.1E-08	4.1E-02	2.3E-03	1.1E-02
460	7.3E-01	1.4E-02	3.5E-04	3.5E-06	1.6E-01	6.6E-02	3.6E-08	3.6E-02	2.0E-03	1.0E-02
461	6.6E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	9.1E-03
462	6.0E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.3E-03
463	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.6E-03
464	5.1E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	7.0E-03
465	4.7E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.4E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	4.3E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.9E-03
467	3.8E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.0E-02	5.2E-02
468	4.0E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.5E-02
469	3.1E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.6E-03	4.3E-02
470	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
471	3.8E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	1.0E-02	5.2E-02
472	3.0E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.3E-03	4.2E-02
473	1.7E+00	1.4E-02	3.5E-04	8.0E-06	1.6E-01	6.6E-02	8.3E-08	8.3E-02	4.6E-03	2.3E-02
474	1.4E+00	1.4E-02	3.5E-04	6.7E-06	1.6E-01	6.6E-02	6.9E-08	6.9E-02	3.8E-03	1.9E-02
475	1.2E+00	1.4E-02	3.5E-04	5.7E-06	1.6E-01	6.6E-02	5.9E-08	5.9E-02	3.3E-03	1.6E-02
476	1.0E+00	1.4E-02	3.5E-04	4.9E-06	1.6E-01	6.6E-02	5.1E-08	5.1E-02	2.8E-03	1.4E-02
477	9.0E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.5E-08	4.5E-02	2.5E-03	1.2E-02
478	7.9E-01	1.4E-02	3.5E-04	3.8E-06	1.6E-01	6.6E-02	3.9E-08	3.9E-02	2.2E-03	1.1E-02
479	7.1E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	1.9E-03	9.7E-03
480	6.4E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.8E-03	8.8E-03
481	5.8E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.0E-03
482	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.5E-03	7.4E-03
483	4.9E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.3E-03	6.7E-03
484	4.5E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.2E-03
485	4.1E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.6E-03
486	4.3E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02
487	3.7E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	1.0E-02	5.1E-02
488	3.9E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.4E-02
489	4.6E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.4E-02
490	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.4E-02
491	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02
492	3.8E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.0E-02	5.2E-02
493	3.2E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.6E-07	1.6E-01	8.7E-03	4.3E-02
494	2.0E+00	1.4E-02	3.5E-04	9.6E-06	1.6E-01	6.6E-02	9.9E-08	9.9E-02	5.6E-03	2.8E-02
495	1.6E+00	1.4E-02	3.5E-04	7.7E-06	1.6E-01	6.6E-02	8.0E-08	8.0E-02	4.4E-03	2.2E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	1.3E+00	1.4E-02	3.5E-04	6.4E-06	1.6E-01	6.6E-02	6.6E-08	6.6E-02	3.7E-03	1.8E-02
497	1.1E+00	1.4E-02	3.5E-04	5.4E-06	1.6E-01	6.6E-02	5.6E-08	5.6E-02	3.1E-03	1.6E-02
498	9.7E-01	1.4E-02	3.5E-04	4.6E-06	1.6E-01	6.6E-02	4.8E-08	4.8E-02	2.7E-03	1.3E-02
499	8.5E-01	1.4E-02	3.5E-04	4.0E-06	1.6E-01	6.6E-02	4.2E-08	4.2E-02	2.3E-03	1.2E-02
500	7.5E-01	1.4E-02	3.5E-04	3.6E-06	1.6E-01	6.6E-02	3.7E-08	3.7E-02	2.1E-03	1.0E-02
501	6.7E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.3E-08	3.3E-02	1.9E-03	9.3E-03
502	6.2E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.5E-03
503	5.6E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.8E-08	2.8E-02	1.5E-03	7.7E-03
504	5.1E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	7.0E-03
505	4.6E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.3E-03
506	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.8E-03
507	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	9.8E-03	4.9E-02
508	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
509	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
510	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
511	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.3E-02
512	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.6E-02
513	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
514	4.0E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.5E-02
515	1.9E+00	1.4E-02	3.5E-04	9.0E-06	1.6E-01	6.6E-02	9.2E-08	9.2E-02	5.2E-03	2.6E-02
516	1.5E+00	1.4E-02	3.5E-04	7.2E-06	1.6E-01	6.6E-02	7.5E-08	7.5E-02	4.2E-03	2.1E-02
517	1.3E+00	1.4E-02	3.5E-04	6.0E-06	1.6E-01	6.6E-02	6.2E-08	6.2E-02	3.5E-03	1.7E-02
518	1.1E+00	1.4E-02	3.5E-04	5.0E-06	1.6E-01	6.6E-02	5.2E-08	5.2E-02	2.9E-03	1.5E-02
519	9.0E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.4E-08	4.4E-02	2.5E-03	1.2E-02
520	7.9E-01	1.4E-02	3.5E-04	3.8E-06	1.6E-01	6.6E-02	3.9E-08	3.9E-02	2.2E-03	1.1E-02
521	7.0E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.6E-03
522	6.4E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.8E-03	8.8E-03
523	5.9E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.1E-03
524	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.5E-03	7.3E-03
525	4.7E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.5E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.3E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	6.0E-03
527	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	9.9E-03	4.9E-02
528	4.9E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
529	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.1E-02
530	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
531	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
532	6.0E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
533	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
534	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.6E-02
535	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.7E-02
536	3.9E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.3E-02
537	2.2E+00	1.4E-02	3.5E-04	1.0E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	5.9E-03	3.0E-02
538	1.7E+00	1.4E-02	3.5E-04	8.1E-06	1.6E-01	6.6E-02	8.4E-08	8.4E-02	4.7E-03	2.4E-02
539	1.4E+00	1.4E-02	3.5E-04	6.7E-06	1.6E-01	6.6E-02	6.9E-08	6.9E-02	3.9E-03	1.9E-02
540	1.2E+00	1.4E-02	3.5E-04	5.6E-06	1.6E-01	6.6E-02	5.8E-08	5.8E-02	3.2E-03	1.6E-02
541	1.0E+00	1.4E-02	3.5E-04	4.8E-06	1.6E-01	6.6E-02	4.9E-08	4.9E-02	2.7E-03	1.4E-02
542	8.5E-01	1.4E-02	3.5E-04	4.1E-06	1.6E-01	6.6E-02	4.2E-08	4.2E-02	2.3E-03	1.2E-02
543	7.5E-01	1.4E-02	3.5E-04	3.6E-06	1.6E-01	6.6E-02	3.7E-08	3.7E-02	2.1E-03	1.0E-02
544	6.7E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.3E-08	3.3E-02	1.8E-03	9.2E-03
545	6.1E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.4E-03
546	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.6E-03
547	4.9E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.4E-03	6.8E-03
548	4.5E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.1E-03
549	3.4E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.5E-03	4.7E-02
550	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.4E-02
551	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
552	6.4E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.8E-02
553	5.8E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.0E-02
554	5.8E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.9E-02
555	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
557	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
558	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.6E-02
559	4.7E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
560	2.5E+00	1.4E-02	3.5E-04	1.2E-05	1.6E-01	6.6E-02	1.2E-07	1.2E-01	6.8E-03	3.4E-02
561	1.9E+00	1.4E-02	3.5E-04	9.1E-06	1.6E-01	6.6E-02	9.4E-08	9.4E-02	5.2E-03	2.6E-02
562	1.5E+00	1.4E-02	3.5E-04	7.3E-06	1.6E-01	6.6E-02	7.5E-08	7.5E-02	4.2E-03	2.1E-02
563	1.3E+00	1.4E-02	3.5E-04	6.0E-06	1.6E-01	6.6E-02	6.2E-08	6.2E-02	3.5E-03	1.7E-02
564	1.1E+00	1.4E-02	3.5E-04	5.1E-06	1.6E-01	6.6E-02	5.3E-08	5.3E-02	3.0E-03	1.5E-02
565	9.2E-01	1.4E-02	3.5E-04	4.4E-06	1.6E-01	6.6E-02	4.5E-08	4.5E-02	2.5E-03	1.3E-02
566	8.0E-01	1.4E-02	3.5E-04	3.8E-06	1.6E-01	6.6E-02	3.9E-08	3.9E-02	2.2E-03	1.1E-02
567	7.0E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	1.9E-03	9.7E-03
568	6.3E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.7E-03	8.7E-03
569	5.7E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.8E-08	2.8E-02	1.6E-03	7.8E-03
570	5.1E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	7.1E-03
571	4.6E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.4E-03
572	3.8E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.3E-02
573	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	1.0E-02	5.0E-02
574	4.9E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.7E-02
575	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.4E-02
576	6.7E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.9E-02	9.3E-02
577	6.0E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
578	5.8E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.0E-02
579	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
580	6.0E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
581	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
582	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
583	3.7E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	1.0E-02	5.2E-02
584	2.7E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.5E-03	3.7E-02
585	2.1E+00	1.4E-02	3.5E-04	1.0E-05	1.6E-01	6.6E-02	1.0E-07	1.0E-01	5.8E-03	2.9E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	1.7E+00	1.4E-02	3.5E-04	7.9E-06	1.6E-01	6.6E-02	8.1E-08	8.1E-02	4.6E-03	2.3E-02
587	1.4E+00	1.4E-02	3.5E-04	6.5E-06	1.6E-01	6.6E-02	6.7E-08	6.7E-02	3.8E-03	1.9E-02
588	1.1E+00	1.4E-02	3.5E-04	5.5E-06	1.6E-01	6.6E-02	5.6E-08	5.6E-02	3.2E-03	1.6E-02
589	9.8E-01	1.4E-02	3.5E-04	4.6E-06	1.6E-01	6.6E-02	4.8E-08	4.8E-02	2.7E-03	1.3E-02
590	8.4E-01	1.4E-02	3.5E-04	4.0E-06	1.6E-01	6.6E-02	4.2E-08	4.2E-02	2.3E-03	1.2E-02
591	7.3E-01	1.4E-02	3.5E-04	3.5E-06	1.6E-01	6.6E-02	3.6E-08	3.6E-02	2.0E-03	1.0E-02
592	6.6E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	9.0E-03
593	5.9E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.1E-03
594	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.4E-03	7.2E-03
595	4.7E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.5E-03
596	2.7E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.3E-03	3.7E-02
597	3.5E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.7E-03	4.9E-02
598	4.9E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
599	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
600	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.3E-02
601	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.9E-02
602	7.1E+00	1.4E-02	3.5E-04	3.4E-05	1.6E-01	6.6E-02	3.5E-07	3.5E-01	2.0E-02	9.8E-02
603	6.2E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02
604	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
605	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
606	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
607	4.9E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
608	4.9E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
609	2.9E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	8.0E-03	4.0E-02
610	2.3E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.4E-03	3.2E-02
611	1.8E+00	1.4E-02	3.5E-04	8.8E-06	1.6E-01	6.6E-02	9.1E-08	9.1E-02	5.1E-03	2.5E-02
612	1.5E+00	1.4E-02	3.5E-04	7.1E-06	1.6E-01	6.6E-02	7.3E-08	7.3E-02	4.1E-03	2.0E-02
613	1.2E+00	1.4E-02	3.5E-04	5.9E-06	1.6E-01	6.6E-02	6.1E-08	6.1E-02	3.4E-03	1.7E-02
614	1.0E+00	1.4E-02	3.5E-04	4.9E-06	1.6E-01	6.6E-02	5.1E-08	5.1E-02	2.9E-03	1.4E-02
615	8.7E-01	1.4E-02	3.5E-04	4.1E-06	1.6E-01	6.6E-02	4.3E-08	4.3E-02	2.4E-03	1.2E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	7.6E-01	1.4E-02	3.5E-04	3.6E-06	1.6E-01	6.6E-02	3.7E-08	3.7E-02	2.1E-03	1.0E-02
617	6.8E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.4E-03
618	6.0E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.3E-03
619	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.5E-03	7.3E-03
620	4.8E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.3E-03	6.6E-03
621	2.7E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.4E-03	3.7E-02
622	3.3E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.6E-07	1.6E-01	9.1E-03	4.6E-02
623	4.9E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
624	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.4E-02
625	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.4E-02
626	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.5E-02	7.7E-02
627	6.0E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
628	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.9E-02
629	6.4E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.8E-02	8.8E-02
630	6.0E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
631	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.7E-02
632	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.1E-02
633	4.3E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.9E-02
634	2.5E+00	1.4E-02	3.5E-04	1.2E-05	1.6E-01	6.6E-02	1.2E-07	1.2E-01	6.8E-03	3.4E-02
635	2.0E+00	1.4E-02	3.5E-04	9.4E-06	1.6E-01	6.6E-02	9.7E-08	9.7E-02	5.4E-03	2.7E-02
636	1.6E+00	1.4E-02	3.5E-04	7.6E-06	1.6E-01	6.6E-02	7.9E-08	7.9E-02	4.4E-03	2.2E-02
637	1.3E+00	1.4E-02	3.5E-04	6.3E-06	1.6E-01	6.6E-02	6.5E-08	6.5E-02	3.7E-03	1.8E-02
638	1.1E+00	1.4E-02	3.5E-04	5.2E-06	1.6E-01	6.6E-02	5.4E-08	5.4E-02	3.0E-03	1.5E-02
639	9.0E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.4E-08	4.4E-02	2.5E-03	1.2E-02
640	7.7E-01	1.4E-02	3.5E-04	3.7E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02	2.1E-03	1.1E-02
641	6.8E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.3E-08	3.3E-02	1.9E-03	9.3E-03
642	6.0E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.3E-03
643	5.4E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.5E-03
644	2.2E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.1E-03	3.1E-02
645	3.1E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.6E-03	4.3E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02
647	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
648	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
649	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
650	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
651	5.8E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.0E-02
652	6.3E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02
653	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.1E-02
654	6.5E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	9.0E-02
655	6.2E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.5E-02
656	4.9E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
657	4.7E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
658	3.8E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.3E-02
659	2.8E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.8E-03	3.9E-02
660	2.1E+00	1.4E-02	3.5E-04	1.0E-05	1.6E-01	6.6E-02	1.0E-07	1.0E-01	5.8E-03	2.9E-02
661	1.6E+00	1.4E-02	3.5E-04	7.7E-06	1.6E-01	6.6E-02	8.0E-08	8.0E-02	4.5E-03	2.2E-02
662	1.4E+00	1.4E-02	3.5E-04	6.6E-06	1.6E-01	6.6E-02	6.8E-08	6.8E-02	3.8E-03	1.9E-02
663	1.2E+00	1.4E-02	3.5E-04	5.5E-06	1.6E-01	6.6E-02	5.7E-08	5.7E-02	3.2E-03	1.6E-02
664	9.4E-01	1.4E-02	3.5E-04	4.5E-06	1.6E-01	6.6E-02	4.6E-08	4.6E-02	2.6E-03	1.3E-02
665	7.9E-01	1.4E-02	3.5E-04	3.8E-06	1.6E-01	6.6E-02	3.9E-08	3.9E-02	2.2E-03	1.1E-02
666	6.9E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.5E-03
667	6.1E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.4E-03
668	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.6E-03
669	2.8E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.8E-03	3.9E-02
670	3.5E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.8E-03	4.9E-02
671	4.3E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.9E-02
672	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.4E-02
673	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.5E-02	7.7E-02
674	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
675	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.1E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	6.0E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
677	6.5E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.9E-02
678	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
679	6.8E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.9E-02	9.3E-02
680	6.0E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
681	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.5E-02	7.7E-02
682	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.3E-02
683	3.3E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.6E-07	1.6E-01	9.2E-03	4.6E-02
684	2.4E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.2E-07	1.2E-01	6.5E-03	3.3E-02
685	1.7E+00	1.4E-02	3.5E-04	8.3E-06	1.6E-01	6.6E-02	8.5E-08	8.5E-02	4.8E-03	2.4E-02
686	1.4E+00	1.4E-02	3.5E-04	6.7E-06	1.6E-01	6.6E-02	6.9E-08	6.9E-02	3.9E-03	1.9E-02
687	1.2E+00	1.4E-02	3.5E-04	5.5E-06	1.6E-01	6.6E-02	5.7E-08	5.7E-02	3.2E-03	1.6E-02
688	9.7E-01	1.4E-02	3.5E-04	4.6E-06	1.6E-01	6.6E-02	4.8E-08	4.8E-02	2.7E-03	1.3E-02
689	8.2E-01	1.4E-02	3.5E-04	3.9E-06	1.6E-01	6.6E-02	4.0E-08	4.0E-02	2.2E-03	1.1E-02
690	7.0E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	1.9E-03	9.7E-03
691	6.2E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.5E-03
692	5.4E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.5E-03
693	4.0E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.6E-02
694	3.9E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.4E-02
695	4.9E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.7E-02
696	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.1E-02
697	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
698	6.2E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02
699	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
700	6.2E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.5E-02
701	6.6E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.8E-02	9.1E-02
702	6.2E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02
703	7.1E+00	1.4E-02	3.5E-04	3.4E-05	1.6E-01	6.6E-02	3.5E-07	3.5E-01	2.0E-02	9.8E-02
704	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
705	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	2.5E+00	1.4E-02	3.5E-04	1.2E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.0E-03	3.5E-02
707	1.9E+00	1.4E-02	3.5E-04	9.2E-06	1.6E-01	6.6E-02	9.5E-08	9.5E-02	5.3E-03	2.7E-02
708	1.5E+00	1.4E-02	3.5E-04	7.1E-06	1.6E-01	6.6E-02	7.3E-08	7.3E-02	4.1E-03	2.0E-02
709	1.2E+00	1.4E-02	3.5E-04	5.8E-06	1.6E-01	6.6E-02	6.0E-08	6.0E-02	3.3E-03	1.7E-02
710	1.0E+00	1.4E-02	3.5E-04	4.8E-06	1.6E-01	6.6E-02	4.9E-08	4.9E-02	2.8E-03	1.4E-02
711	8.2E-01	1.4E-02	3.5E-04	3.9E-06	1.6E-01	6.6E-02	4.0E-08	4.0E-02	2.3E-03	1.1E-02
712	6.9E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.5E-03
713	6.0E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.3E-03
714	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
715	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
716	5.8E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.0E-02
717	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.9E-02
718	6.5E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	9.0E-02
719	6.4E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.8E-02
720	6.2E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.5E-02
721	6.2E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02
722	6.8E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.9E-02	9.3E-02
723	6.4E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.8E-02
724	6.7E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.8E-02	9.2E-02
725	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
726	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.8E-02
727	3.0E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.3E-03	4.2E-02
728	2.1E+00	1.4E-02	3.5E-04	1.0E-05	1.6E-01	6.6E-02	1.0E-07	1.0E-01	5.9E-03	2.9E-02
729	1.6E+00	1.4E-02	3.5E-04	7.7E-06	1.6E-01	6.6E-02	7.9E-08	7.9E-02	4.4E-03	2.2E-02
730	1.3E+00	1.4E-02	3.5E-04	6.1E-06	1.6E-01	6.6E-02	6.3E-08	6.3E-02	3.5E-03	1.8E-02
731	1.0E+00	1.4E-02	3.5E-04	4.9E-06	1.6E-01	6.6E-02	5.0E-08	5.0E-02	2.8E-03	1.4E-02
732	8.5E-01	1.4E-02	3.5E-04	4.0E-06	1.6E-01	6.6E-02	4.2E-08	4.2E-02	2.3E-03	1.2E-02
733	7.0E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	1.9E-03	9.7E-03
734	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.4E-02
735	6.6E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	9.1E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	6.0E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
737	6.8E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.9E-02	9.3E-02
738	6.5E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.9E-02
739	6.2E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02
740	6.2E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02
741	6.8E+00	1.4E-02	3.5E-04	3.3E-05	1.6E-01	6.6E-02	3.4E-07	3.4E-01	1.9E-02	9.4E-02
742	6.5E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	9.0E-02
743	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.6E-02
744	4.6E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.3E-02
745	3.5E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.5E-03	4.8E-02
746	2.3E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.3E-03	3.1E-02
747	1.7E+00	1.4E-02	3.5E-04	8.1E-06	1.6E-01	6.6E-02	8.4E-08	8.4E-02	4.7E-03	2.3E-02
748	1.3E+00	1.4E-02	3.5E-04	6.4E-06	1.6E-01	6.6E-02	6.6E-08	6.6E-02	3.7E-03	1.8E-02
749	1.1E+00	1.4E-02	3.5E-04	5.2E-06	1.6E-01	6.6E-02	5.3E-08	5.3E-02	3.0E-03	1.5E-02
750	9.0E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.4E-08	4.4E-02	2.5E-03	1.2E-02
751	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
752	4.9E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
753	6.0E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
754	6.8E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.9E-02	9.3E-02
755	6.8E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.4E-07	3.4E-01	1.9E-02	9.4E-02
756	6.9E+00	1.4E-02	3.5E-04	3.3E-05	1.6E-01	6.6E-02	3.4E-07	3.4E-01	1.9E-02	9.5E-02
757	6.5E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.9E-02
758	6.2E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.5E-02
759	6.2E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.5E-02
760	6.7E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.8E-02	9.2E-02
761	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
762	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
763	3.5E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.6E-03	4.8E-02
764	2.4E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.2E-07	1.2E-01	6.5E-03	3.2E-02
765	1.7E+00	1.4E-02	3.5E-04	8.3E-06	1.6E-01	6.6E-02	8.6E-08	8.6E-02	4.8E-03	2.4E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	1.4E+00	1.4E-02	3.5E-04	6.5E-06	1.6E-01	6.6E-02	6.7E-08	6.7E-02	3.8E-03	1.9E-02
767	1.1E+00	1.4E-02	3.5E-04	5.3E-06	1.6E-01	6.6E-02	5.5E-08	5.5E-02	3.1E-03	1.5E-02
768	3.8E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.0E-02	5.2E-02
769	4.3E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.9E-02
770	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
771	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
772	6.0E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
773	6.8E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.4E-07	3.4E-01	1.9E-02	9.4E-02
774	6.8E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.9E-02	9.3E-02
775	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
776	6.4E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.8E-02	8.8E-02
777	6.0E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
778	6.6E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.8E-02	9.1E-02
779	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
780	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.8E-02
781	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
782	2.3E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.3E-03	3.2E-02
783	1.7E+00	1.4E-02	3.5E-04	8.3E-06	1.6E-01	6.6E-02	8.6E-08	8.6E-02	4.8E-03	2.4E-02
784	3.4E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.5E-03	4.7E-02
785	4.6E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.3E-02
786	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
787	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.5E-02	7.7E-02
788	5.8E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.0E-02
789	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.7E-02
790	6.0E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
791	6.7E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.9E-02	9.3E-02
792	6.6E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.8E-02	9.1E-02
793	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.1E-02
794	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
795	6.4E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.8E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
797	4.3E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.9E-02
798	3.0E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.3E-03	4.2E-02
799	4.3E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02
800	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
801	4.3E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.9E-02
802	4.9E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.7E-02
803	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
804	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
805	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
806	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
807	5.8E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.0E-02
808	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
809	6.3E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02
810	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.5E-02
811	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.4E-02
812	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.1E-02	5.7E-02
813	3.8E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.0E-02	5.2E-02
814	4.0E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.5E-02
815	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.7E-02
816	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
817	4.3E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02
818	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.6E-02
819	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
820	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
821	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
822	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
823	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
824	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
825	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
827	3.0E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.3E-03	4.1E-02
828	2.8E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.7E-03	3.9E-02
829	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.6E-02
830	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
831	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
832	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
833	4.7E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
834	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
835	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.3E-02
836	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.1E-02
837	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.6E-02
838	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.0E-02
839	3.5E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.6E-03	4.8E-02
840	3.5E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.5E-03	4.8E-02
841	4.0E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.5E-02
842	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
843	4.5E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.2E-02
844	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
845	4.3E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02
846	4.6E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.3E-02
847	4.7E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
848	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
849	4.1E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02
850	3.2E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.6E-07	1.6E-01	8.8E-03	4.4E-02
851	4.3E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.9E-02
852	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
853	3.9E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.4E-02
854	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
855	4.3E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.1E-02
857	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
858	4.1E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02
859	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
860	2.6E+00	1.4E-02	3.5E-04	1.2E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.2E-03	3.6E-02
861	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	9.9E-03	4.9E-02
862	5.8E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.9E-02
863	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.6E-02
864	3.8E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.0E-02	5.2E-02
865	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02
866	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.0E-02
867	4.3E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02
868	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	9.9E-03	4.9E-02
869	2.9E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.9E-03	3.9E-02
870	4.3E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02
871	4.7E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
872	4.6E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.4E-02
873	3.7E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	1.0E-02	5.1E-02
874	3.2E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.6E-07	1.6E-01	8.9E-03	4.5E-02
875	2.8E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.8E-03	3.9E-02
876	3.2E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.6E-07	1.6E-01	8.9E-03	4.5E-02
877	2.7E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.5E-03	3.8E-02
878	4.1E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02
879	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	1.0E-02	5.0E-02
880	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
881	3.3E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.6E-07	1.6E-01	9.0E-03	4.5E-02
882	3.0E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.2E-03	4.1E-02
883	2.6E+00	1.4E-02	3.5E-04	1.2E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.1E-03	3.6E-02
884	3.0E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.3E-03	4.1E-02
885	3.1E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.4E-03	4.2E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
887	2.8E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.6E-03	3.8E-02
888	2.1E+00	1.4E-02	3.5E-04	1.0E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	5.9E-03	3.0E-02
889	2.1E+00	1.4E-02	3.5E-04	9.9E-06	1.6E-01	6.6E-02	1.0E-07	1.0E-01	5.7E-03	2.9E-02
890	2.0E+00	1.4E-02	3.5E-04	9.4E-06	1.6E-01	6.6E-02	9.7E-08	9.7E-02	5.4E-03	2.7E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
317	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
318	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
319	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
320	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.2E-10	7.2E-04
321	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
322	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	6.9E-10	6.9E-04
323	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
324	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
325	1.0E-03	5.3E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	7.9E-10	7.9E-04
326	1.0E-03	5.2E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	3.0E-06	4.7E-02	5.5E-03	7.7E-10	7.7E-04
327	1.0E-03	5.0E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.5E-10	7.5E-04
328	1.0E-03	4.9E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.3E-10	7.3E-04
329	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
330	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
331	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
332	1.0E-03	5.8E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.7E-10	8.7E-04
333	1.0E-03	5.6E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.3E-06	4.7E-02	5.5E-03	8.4E-10	8.4E-04
334	1.0E-03	5.5E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.2E-06	4.7E-02	5.5E-03	8.2E-10	8.2E-04
335	1.0E-03	5.3E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	7.9E-10	7.9E-04
336	1.0E-03	5.1E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	3.0E-06	4.7E-02	5.5E-03	7.6E-10	7.6E-04
337	1.0E-03	4.9E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.4E-10	7.4E-04
338	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
339	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
340	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
341	1.0E-03	6.5E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.7E-06	4.7E-02	5.5E-03	9.7E-10	9.7E-04
342	1.0E-03	6.2E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.3E-10	9.3E-04
343	1.0E-03	6.0E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.5E-06	4.7E-02	5.5E-03	9.0E-10	9.0E-04
344	1.0E-03	5.8E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.3E-06	4.7E-02	5.5E-03	8.6E-10	8.6E-04
345	1.0E-03	5.5E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.2E-06	4.7E-02	5.5E-03	8.3E-10	8.3E-04

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	5.3E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	7.9E-10	7.9E-04
347	1.0E-03	5.1E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.6E-10	7.6E-04
348	1.0E-03	4.9E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.3E-10	7.3E-04
349	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.0E-10	7.0E-04
350	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
351	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
352	1.0E-03	7.3E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.2E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
353	1.0E-03	7.0E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	4.0E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
354	1.0E-03	6.6E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.8E-06	4.7E-02	5.5E-03	9.9E-10	9.9E-04
355	1.0E-03	6.3E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.4E-10	9.4E-04
356	1.0E-03	6.0E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.5E-06	4.7E-02	5.5E-03	9.0E-10	9.0E-04
357	1.0E-03	5.7E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.3E-06	4.7E-02	5.5E-03	8.6E-10	8.6E-04
358	1.0E-03	5.5E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.2E-06	4.7E-02	5.5E-03	8.2E-10	8.2E-04
359	1.0E-03	5.2E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	3.0E-06	4.7E-02	5.5E-03	7.8E-10	7.8E-04
360	1.0E-03	4.9E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.4E-10	7.4E-04
361	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.0E-10	7.0E-04
362	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
363	1.0E-03	8.0E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.6E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
364	1.0E-03	7.7E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
365	1.0E-03	7.3E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.3E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
366	1.0E-03	6.9E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	4.0E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
367	1.0E-03	6.5E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.8E-06	4.7E-02	5.5E-03	9.8E-10	9.8E-04
368	1.0E-03	6.2E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.3E-10	9.3E-04
369	1.0E-03	5.9E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.8E-10	8.8E-04
370	1.0E-03	5.6E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.2E-06	4.7E-02	5.5E-03	8.3E-10	8.3E-04
371	1.0E-03	5.3E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.0E-06	4.7E-02	5.5E-03	7.9E-10	7.9E-04
372	1.0E-03	5.0E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.5E-10	7.5E-04
373	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
374	1.0E-03	9.0E-06	1.6E-01	2.1E-01	3.0E-07	3.0E-01	6.1E-04	5.2E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
375	1.0E-03	8.6E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	5.0E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	8.1E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.7E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
377	1.0E-03	7.6E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.4E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
378	1.0E-03	7.1E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.1E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
379	1.0E-03	6.7E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
380	1.0E-03	6.3E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.7E-06	4.7E-02	5.5E-03	9.4E-10	9.4E-04
381	1.0E-03	5.9E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.9E-10	8.9E-04
382	1.0E-03	5.6E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.2E-06	4.7E-02	5.5E-03	8.4E-10	8.4E-04
383	1.0E-03	5.3E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	7.9E-10	7.9E-04
384	1.0E-03	5.0E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.5E-10	7.5E-04
385	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.5E-07	3.5E-01	6.1E-04	6.0E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
386	1.0E-03	9.6E-06	1.6E-01	2.1E-01	3.2E-07	3.2E-01	6.1E-04	5.6E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
387	1.0E-03	9.0E-06	1.6E-01	2.1E-01	3.0E-07	3.0E-01	6.1E-04	5.2E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
388	1.0E-03	8.4E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.9E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
389	1.0E-03	7.8E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
390	1.0E-03	7.3E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.2E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
391	1.0E-03	6.8E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
392	1.0E-03	6.3E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.7E-06	4.7E-02	5.5E-03	9.5E-10	9.5E-04
393	1.0E-03	5.9E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.9E-10	8.9E-04
394	1.0E-03	5.6E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.2E-06	4.7E-02	5.5E-03	8.3E-10	8.3E-04
395	1.0E-03	5.2E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.0E-06	4.7E-02	5.5E-03	7.8E-10	7.8E-04
396	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.2E-07	4.2E-01	6.1E-04	7.3E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
397	1.0E-03	1.2E-05	1.6E-01	2.1E-01	3.9E-07	3.9E-01	6.1E-04	6.7E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
398	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.6E-07	3.6E-01	6.1E-04	6.2E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
399	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.3E-07	3.3E-01	6.1E-04	5.8E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
400	1.0E-03	9.2E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.3E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
401	1.0E-03	8.5E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	4.9E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
402	1.0E-03	7.9E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.6E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
403	1.0E-03	7.3E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.2E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
404	1.0E-03	6.8E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
405	1.0E-03	6.3E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.7E-06	4.7E-02	5.5E-03	9.5E-10	9.5E-04

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	5.9E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.8E-10	8.8E-04
407	1.0E-03	5.5E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.2E-06	4.7E-02	5.5E-03	8.2E-10	8.2E-04
408	1.0E-03	5.2E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	3.0E-06	4.7E-02	5.5E-03	7.7E-10	7.7E-04
409	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.4E-07	5.4E-01	6.1E-04	9.4E-06	4.7E-02	5.5E-03	2.4E-09	2.4E-03
410	1.0E-03	1.5E-05	1.6E-01	2.1E-01	4.9E-07	4.9E-01	6.1E-04	8.5E-06	4.7E-02	5.5E-03	2.2E-09	2.2E-03
411	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.5E-07	4.5E-01	6.1E-04	7.7E-06	4.7E-02	5.5E-03	2.0E-09	2.0E-03
412	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.1E-07	4.1E-01	6.1E-04	7.0E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
413	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.7E-07	3.7E-01	6.1E-04	6.4E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
414	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.8E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
415	1.0E-03	9.2E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.4E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
416	1.0E-03	8.5E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	4.9E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
417	1.0E-03	7.9E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
418	1.0E-03	7.2E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.2E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
419	1.0E-03	6.7E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
420	1.0E-03	6.2E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.3E-10	9.3E-04
421	1.0E-03	5.8E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.7E-10	8.7E-04
422	1.0E-03	5.4E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	8.1E-10	8.1E-04
423	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.6E-07	6.6E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.9E-09	2.9E-03
424	1.0E-03	1.7E-05	1.6E-01	2.1E-01	5.8E-07	5.8E-01	6.1E-04	1.0E-05	4.7E-02	5.5E-03	2.6E-09	2.6E-03
425	1.0E-03	1.5E-05	1.6E-01	2.1E-01	5.1E-07	5.1E-01	6.1E-04	8.9E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
426	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.6E-07	4.6E-01	6.1E-04	7.9E-06	4.7E-02	5.5E-03	2.0E-09	2.0E-03
427	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.1E-07	4.1E-01	6.1E-04	7.1E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
428	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.7E-07	3.7E-01	6.1E-04	6.4E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
429	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.8E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
430	1.0E-03	9.1E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.3E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
431	1.0E-03	8.4E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.8E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
432	1.0E-03	7.7E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
433	1.0E-03	7.1E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.1E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
434	1.0E-03	6.6E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.8E-06	4.7E-02	5.5E-03	9.8E-10	9.8E-04
435	1.0E-03	6.1E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.5E-06	4.7E-02	5.5E-03	9.1E-10	9.1E-04

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	5.7E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.3E-06	4.7E-02	5.5E-03	8.5E-10	8.5E-04
437	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.9E-07	6.9E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.1E-09	3.1E-03
438	1.0E-03	1.8E-05	1.6E-01	2.1E-01	6.0E-07	6.0E-01	6.1E-04	1.0E-05	4.7E-02	5.5E-03	2.7E-09	2.7E-03
439	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.2E-07	5.2E-01	6.1E-04	9.0E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
440	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.6E-07	4.6E-01	6.1E-04	8.0E-06	4.7E-02	5.5E-03	2.1E-09	2.1E-03
441	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.1E-07	4.1E-01	6.1E-04	7.1E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
442	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.7E-07	3.7E-01	6.1E-04	6.3E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
443	1.0E-03	9.8E-06	1.6E-01	2.1E-01	3.3E-07	3.3E-01	6.1E-04	5.7E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
444	1.0E-03	9.0E-06	1.6E-01	2.1E-01	3.0E-07	3.0E-01	6.1E-04	5.2E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
445	1.0E-03	8.2E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.8E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
446	1.0E-03	7.5E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.4E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
447	1.0E-03	6.9E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	4.0E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
448	1.0E-03	6.4E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.7E-06	4.7E-02	5.5E-03	9.5E-10	9.5E-04
449	1.0E-03	5.9E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.9E-10	8.9E-04
450	1.0E-03	4.1E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.2E-09	6.2E-03
451	1.0E-03	4.7E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.7E-05	4.7E-02	5.5E-03	7.1E-09	7.1E-03
452	1.0E-03	4.1E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.2E-09	6.2E-03
453	1.0E-03	3.9E-05	1.6E-01	2.1E-01	1.3E-06	1.3E+00	6.1E-04	2.3E-05	4.7E-02	5.5E-03	5.9E-09	5.9E-03
454	1.0E-03	2.5E-05	1.6E-01	2.1E-01	8.3E-07	8.3E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.7E-09	3.7E-03
455	1.0E-03	2.1E-05	1.6E-01	2.1E-01	6.9E-07	6.9E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.1E-09	3.1E-03
456	1.0E-03	1.8E-05	1.6E-01	2.1E-01	5.9E-07	5.9E-01	6.1E-04	1.0E-05	4.7E-02	5.5E-03	2.6E-09	2.6E-03
457	1.0E-03	1.5E-05	1.6E-01	2.1E-01	5.1E-07	5.1E-01	6.1E-04	8.9E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
458	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.5E-07	4.5E-01	6.1E-04	7.8E-06	4.7E-02	5.5E-03	2.0E-09	2.0E-03
459	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.0E-07	4.0E-01	6.1E-04	6.9E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
460	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.5E-07	3.5E-01	6.1E-04	6.1E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
461	1.0E-03	9.5E-06	1.6E-01	2.1E-01	3.2E-07	3.2E-01	6.1E-04	5.5E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
462	1.0E-03	8.7E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	5.0E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
463	1.0E-03	8.0E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.6E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
464	1.0E-03	7.3E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.2E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
465	1.0E-03	6.7E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	6.2E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.2E-10	9.2E-04
467	1.0E-03	5.4E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.1E-05	4.7E-02	5.5E-03	8.1E-09	8.1E-03
468	1.0E-03	5.7E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.5E-09	8.5E-03
469	1.0E-03	4.5E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.6E-05	4.7E-02	5.5E-03	6.8E-09	6.8E-03
470	1.0E-03	6.4E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
471	1.0E-03	5.4E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.1E-05	4.7E-02	5.5E-03	8.1E-09	8.1E-03
472	1.0E-03	4.3E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.5E-05	4.7E-02	5.5E-03	6.5E-09	6.5E-03
473	1.0E-03	2.4E-05	1.6E-01	2.1E-01	8.2E-07	8.2E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.6E-09	3.6E-03
474	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.8E-07	6.8E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.0E-09	3.0E-03
475	1.0E-03	1.7E-05	1.6E-01	2.1E-01	5.8E-07	5.8E-01	6.1E-04	9.9E-06	4.7E-02	5.5E-03	2.6E-09	2.6E-03
476	1.0E-03	1.5E-05	1.6E-01	2.1E-01	5.0E-07	5.0E-01	6.1E-04	8.6E-06	4.7E-02	5.5E-03	2.2E-09	2.2E-03
477	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.4E-07	4.4E-01	6.1E-04	7.5E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
478	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.8E-07	3.8E-01	6.1E-04	6.6E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
479	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.9E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
480	1.0E-03	9.2E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.3E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
481	1.0E-03	8.4E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.9E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
482	1.0E-03	7.7E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
483	1.0E-03	7.0E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.1E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
484	1.0E-03	6.4E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.7E-06	4.7E-02	5.5E-03	9.6E-10	9.6E-04
485	1.0E-03	5.9E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.8E-10	8.8E-04
486	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.3E-09	9.3E-03
487	1.0E-03	5.4E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.1E-05	4.7E-02	5.5E-03	8.0E-09	8.0E-03
488	1.0E-03	5.6E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.4E-09	8.4E-03
489	1.0E-03	6.7E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
490	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
491	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.4E-09	9.4E-03
492	1.0E-03	5.5E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.2E-05	4.7E-02	5.5E-03	8.2E-09	8.2E-03
493	1.0E-03	4.5E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.6E-05	4.7E-02	5.5E-03	6.8E-09	6.8E-03
494	1.0E-03	2.9E-05	1.6E-01	2.1E-01	9.7E-07	9.7E-01	6.1E-04	1.7E-05	4.7E-02	5.5E-03	4.3E-09	4.3E-03
495	1.0E-03	2.3E-05	1.6E-01	2.1E-01	7.8E-07	7.8E-01	6.1E-04	1.3E-05	4.7E-02	5.5E-03	3.5E-09	3.5E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	1.9E-05	1.6E-01	2.1E-01	6.5E-07	6.5E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.9E-09	2.9E-03
497	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.5E-07	5.5E-01	6.1E-04	9.4E-06	4.7E-02	5.5E-03	2.4E-09	2.4E-03
498	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.7E-07	4.7E-01	6.1E-04	8.1E-06	4.7E-02	5.5E-03	2.1E-09	2.1E-03
499	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.1E-07	4.1E-01	6.1E-04	7.0E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
500	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.6E-07	3.6E-01	6.1E-04	6.3E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
501	1.0E-03	9.7E-06	1.6E-01	2.1E-01	3.3E-07	3.3E-01	6.1E-04	5.6E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
502	1.0E-03	8.9E-06	1.6E-01	2.1E-01	3.0E-07	3.0E-01	6.1E-04	5.1E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
503	1.0E-03	8.1E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.7E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
504	1.0E-03	7.4E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.3E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
505	1.0E-03	6.6E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.8E-06	4.7E-02	5.5E-03	9.9E-10	9.9E-04
506	1.0E-03	6.1E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.5E-06	4.7E-02	5.5E-03	9.0E-10	9.0E-04
507	1.0E-03	5.1E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	3.0E-05	4.7E-02	5.5E-03	7.7E-09	7.7E-03
508	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
509	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
510	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
511	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
512	1.0E-03	7.9E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
513	1.0E-03	6.7E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
514	1.0E-03	5.7E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.5E-09	8.5E-03
515	1.0E-03	2.7E-05	1.6E-01	2.1E-01	9.1E-07	9.1E-01	6.1E-04	1.6E-05	4.7E-02	5.5E-03	4.0E-09	4.0E-03
516	1.0E-03	2.2E-05	1.6E-01	2.1E-01	7.4E-07	7.4E-01	6.1E-04	1.3E-05	4.7E-02	5.5E-03	3.3E-09	3.3E-03
517	1.0E-03	1.8E-05	1.6E-01	2.1E-01	6.1E-07	6.1E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.7E-09	2.7E-03
518	1.0E-03	1.5E-05	1.6E-01	2.1E-01	5.1E-07	5.1E-01	6.1E-04	8.8E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
519	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.4E-07	4.4E-01	6.1E-04	7.5E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
520	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.8E-07	3.8E-01	6.1E-04	6.6E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
521	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.8E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
522	1.0E-03	9.2E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.3E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
523	1.0E-03	8.5E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.9E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
524	1.0E-03	7.7E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.4E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
525	1.0E-03	6.8E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	6.2E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.3E-10	9.3E-04
527	1.0E-03	5.2E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	3.0E-05	4.7E-02	5.5E-03	7.7E-09	7.7E-03
528	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
529	1.0E-03	8.5E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
530	1.0E-03	8.2E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
531	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
532	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
533	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
534	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
535	1.0E-03	7.0E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
536	1.0E-03	5.5E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.2E-05	4.7E-02	5.5E-03	8.3E-09	8.3E-03
537	1.0E-03	3.1E-05	1.6E-01	2.1E-01	1.0E-06	1.0E+00	6.1E-04	1.8E-05	4.7E-02	5.5E-03	4.6E-09	4.6E-03
538	1.0E-03	2.5E-05	1.6E-01	2.1E-01	8.3E-07	8.3E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.7E-09	3.7E-03
539	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.8E-07	6.8E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.0E-09	3.0E-03
540	1.0E-03	1.7E-05	1.6E-01	2.1E-01	5.7E-07	5.7E-01	6.1E-04	9.8E-06	4.7E-02	5.5E-03	2.5E-09	2.5E-03
541	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.8E-07	4.8E-01	6.1E-04	8.3E-06	4.7E-02	5.5E-03	2.1E-09	2.1E-03
542	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.1E-07	4.1E-01	6.1E-04	7.1E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
543	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.6E-07	3.6E-01	6.1E-04	6.2E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
544	1.0E-03	9.6E-06	1.6E-01	2.1E-01	3.2E-07	3.2E-01	6.1E-04	5.5E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
545	1.0E-03	8.7E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	5.1E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
546	1.0E-03	8.0E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.6E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
547	1.0E-03	7.1E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.1E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
548	1.0E-03	6.4E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.7E-06	4.7E-02	5.5E-03	9.6E-10	9.6E-04
549	1.0E-03	4.9E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.4E-09	7.4E-03
550	1.0E-03	6.7E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
551	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
552	1.0E-03	9.2E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.3E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
553	1.0E-03	8.4E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
554	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
555	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	8.8E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
557	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
558	1.0E-03	6.9E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
559	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
560	1.0E-03	3.5E-05	1.6E-01	2.1E-01	1.2E-06	1.2E+00	6.1E-04	2.0E-05	4.7E-02	5.5E-03	5.3E-09	5.3E-03
561	1.0E-03	2.7E-05	1.6E-01	2.1E-01	9.2E-07	9.2E-01	6.1E-04	1.6E-05	4.7E-02	5.5E-03	4.1E-09	4.1E-03
562	1.0E-03	2.2E-05	1.6E-01	2.1E-01	7.4E-07	7.4E-01	6.1E-04	1.3E-05	4.7E-02	5.5E-03	3.3E-09	3.3E-03
563	1.0E-03	1.8E-05	1.6E-01	2.1E-01	6.1E-07	6.1E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.7E-09	2.7E-03
564	1.0E-03	1.5E-05	1.6E-01	2.1E-01	5.2E-07	5.2E-01	6.1E-04	8.9E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
565	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.4E-07	4.4E-01	6.1E-04	7.7E-06	4.7E-02	5.5E-03	2.0E-09	2.0E-03
566	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.8E-07	3.8E-01	6.1E-04	6.6E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
567	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.9E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
568	1.0E-03	9.1E-06	1.6E-01	2.1E-01	3.0E-07	3.0E-01	6.1E-04	5.2E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
569	1.0E-03	8.2E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.7E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
570	1.0E-03	7.4E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.3E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
571	1.0E-03	6.7E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
572	1.0E-03	5.5E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.2E-05	4.7E-02	5.5E-03	8.3E-09	8.3E-03
573	1.0E-03	5.2E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.0E-05	4.7E-02	5.5E-03	7.8E-09	7.8E-03
574	1.0E-03	7.0E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
575	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
576	1.0E-03	9.7E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
577	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
578	1.0E-03	8.4E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
579	1.0E-03	8.8E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
580	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
581	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
582	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
583	1.0E-03	5.4E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.1E-05	4.7E-02	5.5E-03	8.1E-09	8.1E-03
584	1.0E-03	3.9E-05	1.6E-01	2.1E-01	1.3E-06	1.3E+00	6.1E-04	2.3E-05	4.7E-02	5.5E-03	5.9E-09	5.9E-03
585	1.0E-03	3.0E-05	1.6E-01	2.1E-01	1.0E-06	1.0E+00	6.1E-04	1.8E-05	4.7E-02	5.5E-03	4.5E-09	4.5E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	2.4E-05	1.6E-01	2.1E-01	8.0E-07	8.0E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.6E-09	3.6E-03
587	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.6E-07	6.6E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.9E-09	2.9E-03
588	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.5E-07	5.5E-01	6.1E-04	9.5E-06	4.7E-02	5.5E-03	2.5E-09	2.5E-03
589	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.7E-07	4.7E-01	6.1E-04	8.1E-06	4.7E-02	5.5E-03	2.1E-09	2.1E-03
590	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.1E-07	4.1E-01	6.1E-04	7.0E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
591	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.5E-07	3.5E-01	6.1E-04	6.1E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
592	1.0E-03	9.4E-06	1.6E-01	2.1E-01	3.2E-07	3.2E-01	6.1E-04	5.5E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
593	1.0E-03	8.4E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.9E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
594	1.0E-03	7.6E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.4E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
595	1.0E-03	6.8E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
596	1.0E-03	3.8E-05	1.6E-01	2.1E-01	1.3E-06	1.3E+00	6.1E-04	2.2E-05	4.7E-02	5.5E-03	5.7E-09	5.7E-03
597	1.0E-03	5.1E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.6E-09	7.6E-03
598	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
599	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
600	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
601	1.0E-03	8.2E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
602	1.0E-03	1.0E-04	1.6E-01	2.1E-01	3.4E-06	3.4E+00	6.1E-04	5.9E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
603	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
604	1.0E-03	8.5E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
605	1.0E-03	8.8E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
606	1.0E-03	8.8E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
607	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
608	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
609	1.0E-03	4.2E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.3E-09	6.3E-03
610	1.0E-03	3.3E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	1.9E-05	4.7E-02	5.5E-03	5.0E-09	5.0E-03
611	1.0E-03	2.7E-05	1.6E-01	2.1E-01	8.9E-07	8.9E-01	6.1E-04	1.5E-05	4.7E-02	5.5E-03	4.0E-09	4.0E-03
612	1.0E-03	2.1E-05	1.6E-01	2.1E-01	7.2E-07	7.2E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.2E-09	3.2E-03
613	1.0E-03	1.8E-05	1.6E-01	2.1E-01	6.0E-07	6.0E-01	6.1E-04	1.0E-05	4.7E-02	5.5E-03	2.7E-09	2.7E-03
614	1.0E-03	1.5E-05	1.6E-01	2.1E-01	5.0E-07	5.0E-01	6.1E-04	8.6E-06	4.7E-02	5.5E-03	2.2E-09	2.2E-03
615	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.2E-07	4.2E-01	6.1E-04	7.2E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.7E-07	3.7E-01	6.1E-04	6.3E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
617	1.0E-03	9.8E-06	1.6E-01	2.1E-01	3.3E-07	3.3E-01	6.1E-04	5.7E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
618	1.0E-03	8.7E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	5.0E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
619	1.0E-03	7.7E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.4E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
620	1.0E-03	6.9E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	4.0E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
621	1.0E-03	3.9E-05	1.6E-01	2.1E-01	1.3E-06	1.3E+00	6.1E-04	2.2E-05	4.7E-02	5.5E-03	5.8E-09	5.8E-03
622	1.0E-03	4.8E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.8E-05	4.7E-02	5.5E-03	7.1E-09	7.1E-03
623	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
624	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
625	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
626	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
627	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
628	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
629	1.0E-03	9.2E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.3E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
630	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
631	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
632	1.0E-03	8.5E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
633	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.3E-09	9.3E-03
634	1.0E-03	3.5E-05	1.6E-01	2.1E-01	1.2E-06	1.2E+00	6.1E-04	2.0E-05	4.7E-02	5.5E-03	5.3E-09	5.3E-03
635	1.0E-03	2.8E-05	1.6E-01	2.1E-01	9.5E-07	9.5E-01	6.1E-04	1.6E-05	4.7E-02	5.5E-03	4.2E-09	4.2E-03
636	1.0E-03	2.3E-05	1.6E-01	2.1E-01	7.7E-07	7.7E-01	6.1E-04	1.3E-05	4.7E-02	5.5E-03	3.4E-09	3.4E-03
637	1.0E-03	1.9E-05	1.6E-01	2.1E-01	6.4E-07	6.4E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.9E-09	2.9E-03
638	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.3E-07	5.3E-01	6.1E-04	9.2E-06	4.7E-02	5.5E-03	2.4E-09	2.4E-03
639	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.3E-07	4.3E-01	6.1E-04	7.5E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
640	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.7E-07	3.7E-01	6.1E-04	6.4E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
641	1.0E-03	9.8E-06	1.6E-01	2.1E-01	3.3E-07	3.3E-01	6.1E-04	5.7E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
642	1.0E-03	8.7E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	5.0E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
643	1.0E-03	7.8E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
644	1.0E-03	3.2E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	1.9E-05	4.7E-02	5.5E-03	4.8E-09	4.8E-03
645	1.0E-03	4.5E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.6E-05	4.7E-02	5.5E-03	6.7E-09	6.7E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.8E-09	8.8E-03
647	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
648	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
649	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
650	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
651	1.0E-03	8.4E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
652	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
653	1.0E-03	8.5E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
654	1.0E-03	9.4E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
655	1.0E-03	8.9E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
656	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
657	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
658	1.0E-03	5.5E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.2E-05	4.7E-02	5.5E-03	8.2E-09	8.2E-03
659	1.0E-03	4.1E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.1E-09	6.1E-03
660	1.0E-03	3.0E-05	1.6E-01	2.1E-01	1.0E-06	1.0E+00	6.1E-04	1.8E-05	4.7E-02	5.5E-03	4.5E-09	4.5E-03
661	1.0E-03	2.3E-05	1.6E-01	2.1E-01	7.8E-07	7.8E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.5E-09	3.5E-03
662	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.6E-07	6.6E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	3.0E-09	3.0E-03
663	1.0E-03	1.7E-05	1.6E-01	2.1E-01	5.6E-07	5.6E-01	6.1E-04	9.6E-06	4.7E-02	5.5E-03	2.5E-09	2.5E-03
664	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.5E-07	4.5E-01	6.1E-04	7.8E-06	4.7E-02	5.5E-03	2.0E-09	2.0E-03
665	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.8E-07	3.8E-01	6.1E-04	6.6E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
666	1.0E-03	9.9E-06	1.6E-01	2.1E-01	3.3E-07	3.3E-01	6.1E-04	5.7E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
667	1.0E-03	8.8E-06	1.6E-01	2.1E-01	3.0E-07	3.0E-01	6.1E-04	5.1E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
668	1.0E-03	8.0E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.6E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
669	1.0E-03	4.1E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.1E-09	6.1E-03
670	1.0E-03	5.1E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	3.0E-05	4.7E-02	5.5E-03	7.6E-09	7.6E-03
671	1.0E-03	6.1E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.2E-09	9.2E-03
672	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
673	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
674	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
675	1.0E-03	8.5E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
677	1.0E-03	9.3E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
678	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
679	1.0E-03	9.7E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
680	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
681	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
682	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
683	1.0E-03	4.8E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.8E-05	4.7E-02	5.5E-03	7.2E-09	7.2E-03
684	1.0E-03	3.4E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	2.0E-05	4.7E-02	5.5E-03	5.1E-09	5.1E-03
685	1.0E-03	2.5E-05	1.6E-01	2.1E-01	8.4E-07	8.4E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.7E-09	3.7E-03
686	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.8E-07	6.8E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.0E-09	3.0E-03
687	1.0E-03	1.7E-05	1.6E-01	2.1E-01	5.6E-07	5.6E-01	6.1E-04	9.6E-06	4.7E-02	5.5E-03	2.5E-09	2.5E-03
688	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.7E-07	4.7E-01	6.1E-04	8.1E-06	4.7E-02	5.5E-03	2.1E-09	2.1E-03
689	1.0E-03	1.2E-05	1.6E-01	2.1E-01	3.9E-07	3.9E-01	6.1E-04	6.8E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
690	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.9E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
691	1.0E-03	8.9E-06	1.6E-01	2.1E-01	3.0E-07	3.0E-01	6.1E-04	5.2E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
692	1.0E-03	7.8E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
693	1.0E-03	5.8E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.7E-09	8.7E-03
694	1.0E-03	5.6E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.4E-09	8.4E-03
695	1.0E-03	7.0E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
696	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
697	1.0E-03	8.8E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
698	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
699	1.0E-03	8.8E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
700	1.0E-03	8.9E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
701	1.0E-03	9.5E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
702	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
703	1.0E-03	1.0E-04	1.6E-01	2.1E-01	3.4E-06	3.4E+00	6.1E-04	5.9E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
704	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
705	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	3.7E-05	1.6E-01	2.1E-01	1.2E-06	1.2E+00	6.1E-04	2.1E-05	4.7E-02	5.5E-03	5.5E-09	5.5E-03
707	1.0E-03	2.8E-05	1.6E-01	2.1E-01	9.3E-07	9.3E-01	6.1E-04	1.6E-05	4.7E-02	5.5E-03	4.1E-09	4.1E-03
708	1.0E-03	2.1E-05	1.6E-01	2.1E-01	7.2E-07	7.2E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.2E-09	3.2E-03
709	1.0E-03	1.7E-05	1.6E-01	2.1E-01	5.9E-07	5.9E-01	6.1E-04	1.0E-05	4.7E-02	5.5E-03	2.6E-09	2.6E-03
710	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.8E-07	4.8E-01	6.1E-04	8.3E-06	4.7E-02	5.5E-03	2.1E-09	2.1E-03
711	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.0E-07	4.0E-01	6.1E-04	6.8E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
712	1.0E-03	9.9E-06	1.6E-01	2.1E-01	3.3E-07	3.3E-01	6.1E-04	5.7E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
713	1.0E-03	8.7E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	5.0E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
714	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
715	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
716	1.0E-03	8.4E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
717	1.0E-03	8.2E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
718	1.0E-03	9.4E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
719	1.0E-03	9.2E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.3E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
720	1.0E-03	8.9E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
721	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
722	1.0E-03	9.7E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
723	1.0E-03	9.2E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.3E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
724	1.0E-03	9.6E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
725	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
726	1.0E-03	6.0E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.0E-09	9.0E-03
727	1.0E-03	4.3E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.5E-05	4.7E-02	5.5E-03	6.5E-09	6.5E-03
728	1.0E-03	3.1E-05	1.6E-01	2.1E-01	1.0E-06	1.0E+00	6.1E-04	1.8E-05	4.7E-02	5.5E-03	4.6E-09	4.6E-03
729	1.0E-03	2.3E-05	1.6E-01	2.1E-01	7.8E-07	7.8E-01	6.1E-04	1.3E-05	4.7E-02	5.5E-03	3.5E-09	3.5E-03
730	1.0E-03	1.8E-05	1.6E-01	2.1E-01	6.2E-07	6.2E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.8E-09	2.8E-03
731	1.0E-03	1.5E-05	1.6E-01	2.1E-01	4.9E-07	4.9E-01	6.1E-04	8.5E-06	4.7E-02	5.5E-03	2.2E-09	2.2E-03
732	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.1E-07	4.1E-01	6.1E-04	7.1E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
733	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.9E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
734	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
735	1.0E-03	9.5E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
737	1.0E-03	9.8E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
738	1.0E-03	9.3E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
739	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
740	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
741	1.0E-03	9.8E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.7E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
742	1.0E-03	9.4E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
743	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
744	1.0E-03	6.6E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.9E-09	9.9E-03
745	1.0E-03	5.0E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.4E-09	7.4E-03
746	1.0E-03	3.3E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	1.9E-05	4.7E-02	5.5E-03	4.9E-09	4.9E-03
747	1.0E-03	2.4E-05	1.6E-01	2.1E-01	8.2E-07	8.2E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.7E-09	3.7E-03
748	1.0E-03	1.9E-05	1.6E-01	2.1E-01	6.5E-07	6.5E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.9E-09	2.9E-03
749	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.2E-07	5.2E-01	6.1E-04	9.0E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
750	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.3E-07	4.3E-01	6.1E-04	7.5E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
751	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
752	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
753	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
754	1.0E-03	9.8E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.7E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
755	1.0E-03	9.8E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.7E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
756	1.0E-03	1.0E-04	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.8E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
757	1.0E-03	9.3E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
758	1.0E-03	8.9E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
759	1.0E-03	8.9E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
760	1.0E-03	9.6E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
761	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
762	1.0E-03	7.9E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
763	1.0E-03	5.0E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.5E-09	7.5E-03
764	1.0E-03	3.4E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	2.0E-05	4.7E-02	5.5E-03	5.1E-09	5.1E-03
765	1.0E-03	2.5E-05	1.6E-01	2.1E-01	8.4E-07	8.4E-01	6.1E-04	1.5E-05	4.7E-02	5.5E-03	3.8E-09	3.8E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.6E-07	6.6E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.9E-09	2.9E-03
767	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.4E-07	5.4E-01	6.1E-04	9.2E-06	4.7E-02	5.5E-03	2.4E-09	2.4E-03
768	1.0E-03	5.5E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.2E-05	4.7E-02	5.5E-03	8.2E-09	8.2E-03
769	1.0E-03	6.1E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.2E-09	9.2E-03
770	1.0E-03	8.8E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
771	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
772	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
773	1.0E-03	9.8E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.7E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
774	1.0E-03	9.8E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
775	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
776	1.0E-03	9.2E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.3E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
777	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
778	1.0E-03	9.6E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
779	1.0E-03	8.8E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
780	1.0E-03	6.0E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.0E-09	9.0E-03
781	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
782	1.0E-03	3.3E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	1.9E-05	4.7E-02	5.5E-03	4.9E-09	4.9E-03
783	1.0E-03	2.5E-05	1.6E-01	2.1E-01	8.4E-07	8.4E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.7E-09	3.7E-03
784	1.0E-03	4.9E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.4E-09	7.4E-03
785	1.0E-03	6.6E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.9E-09	9.9E-03
786	1.0E-03	7.9E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
787	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
788	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
789	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
790	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
791	1.0E-03	9.7E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
792	1.0E-03	9.5E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
793	1.0E-03	8.5E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
794	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
795	1.0E-03	9.2E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.3E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
797	1.0E-03	6.1E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.2E-09	9.2E-03
798	1.0E-03	4.4E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.5E-05	4.7E-02	5.5E-03	6.5E-09	6.5E-03
799	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.3E-09	9.3E-03
800	1.0E-03	6.4E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
801	1.0E-03	6.1E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.1E-09	9.1E-03
802	1.0E-03	7.0E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
803	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
804	1.0E-03	7.9E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
805	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
806	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
807	1.0E-03	8.4E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
808	1.0E-03	8.2E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
809	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
810	1.0E-03	8.8E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
811	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
812	1.0E-03	6.0E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.0E-09	9.0E-03
813	1.0E-03	5.4E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.1E-05	4.7E-02	5.5E-03	8.1E-09	8.1E-03
814	1.0E-03	5.8E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.6E-09	8.6E-03
815	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
816	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
817	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.3E-09	9.3E-03
818	1.0E-03	6.9E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
819	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
820	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
821	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
822	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
823	1.0E-03	8.2E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
824	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
825	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
827	1.0E-03	4.3E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.5E-05	4.7E-02	5.5E-03	6.5E-09	6.5E-03
828	1.0E-03	4.0E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.3E-05	4.7E-02	5.5E-03	6.0E-09	6.0E-03
829	1.0E-03	6.9E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
830	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
831	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
832	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
833	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
834	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
835	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
836	1.0E-03	7.4E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
837	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
838	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.4E-09	9.4E-03
839	1.0E-03	5.0E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.5E-09	7.5E-03
840	1.0E-03	5.0E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.4E-09	7.4E-03
841	1.0E-03	5.8E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.6E-09	8.6E-03
842	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
843	1.0E-03	6.5E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.7E-09	9.7E-03
844	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
845	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.3E-09	9.3E-03
846	1.0E-03	6.6E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.9E-09	9.9E-03
847	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
848	1.0E-03	7.9E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
849	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.9E-09	8.9E-03
850	1.0E-03	4.6E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.7E-05	4.7E-02	5.5E-03	6.8E-09	6.8E-03
851	1.0E-03	6.1E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.2E-09	9.2E-03
852	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
853	1.0E-03	5.6E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.4E-09	8.4E-03
854	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
855	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.3E-09	9.3E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

						3.44 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	7.4E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
857	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
858	1.0E-03	6.0E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	8.9E-09	8.9E-03
859	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
860	1.0E-03	3.8E-05	1.6E-01	2.1E-01	1.3E-06	1.3E+00	6.1E-04	2.2E-05	4.7E-02	5.5E-03	5.6E-09	5.6E-03
861	1.0E-03	5.2E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	3.0E-05	4.7E-02	5.5E-03	7.7E-09	7.7E-03
862	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
863	1.0E-03	6.9E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
864	1.0E-03	5.5E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.2E-05	4.7E-02	5.5E-03	8.2E-09	8.2E-03
865	1.0E-03	6.0E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	8.9E-09	8.9E-03
866	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.4E-09	9.4E-03
867	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.3E-09	9.3E-03
868	1.0E-03	5.2E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	3.0E-05	4.7E-02	5.5E-03	7.7E-09	7.7E-03
869	1.0E-03	4.1E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.2E-09	6.2E-03
870	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.3E-09	9.3E-03
871	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
872	1.0E-03	6.6E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.9E-09	9.9E-03
873	1.0E-03	5.4E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.1E-05	4.7E-02	5.5E-03	8.0E-09	8.0E-03
874	1.0E-03	4.7E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.7E-05	4.7E-02	5.5E-03	7.0E-09	7.0E-03
875	1.0E-03	4.1E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.1E-09	6.1E-03
876	1.0E-03	4.7E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.7E-05	4.7E-02	5.5E-03	7.0E-09	7.0E-03
877	1.0E-03	3.9E-05	1.6E-01	2.1E-01	1.3E-06	1.3E+00	6.1E-04	2.3E-05	4.7E-02	5.5E-03	5.9E-09	5.9E-03
878	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.9E-09	8.9E-03
879	1.0E-03	5.2E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.0E-05	4.7E-02	5.5E-03	7.8E-09	7.8E-03
880	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
881	1.0E-03	4.7E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.7E-05	4.7E-02	5.5E-03	7.0E-09	7.0E-03
882	1.0E-03	4.3E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.5E-05	4.7E-02	5.5E-03	6.4E-09	6.4E-03
883	1.0E-03	3.7E-05	1.6E-01	2.1E-01	1.2E-06	1.2E+00	6.1E-04	2.2E-05	4.7E-02	5.5E-03	5.6E-09	5.6E-03
884	1.0E-03	4.3E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.5E-05	4.7E-02	5.5E-03	6.5E-09	6.5E-03
885	1.0E-03	4.4E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.5E-05	4.7E-02	5.5E-03	6.6E-09	6.6E-03

Harveston SPA

Risk From Const1 - Grading for Unmitigated Onsite Residential Risk

3.44 Max

0.02 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	6.4E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
887	1.0E-03	4.0E-05	1.6E-01	2.1E-01	1.3E-06	1.3E+00	6.1E-04	2.3E-05	4.7E-02	5.5E-03	6.0E-09	6.0E-03
888	1.0E-03	3.1E-05	1.6E-01	2.1E-01	1.0E-06	1.0E+00	6.1E-04	1.8E-05	4.7E-02	5.5E-03	4.6E-09	4.6E-03
889	1.0E-03	3.0E-05	1.6E-01	2.1E-01	1.0E-06	1.0E+00	6.1E-04	1.7E-05	4.7E-02	5.5E-03	4.5E-09	4.5E-03
890	1.0E-03	2.8E-05	1.6E-01	2.1E-01	9.5E-07	9.5E-01	6.1E-04	1.6E-05	4.7E-02	5.5E-03	4.2E-09	4.2E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.0E+00	1.4E-02	3.5E-04	9.6E-06	1.6E-01	6.6E-02	9.9E-08	9.9E-02	5.5E-03	2.8E-02
317	2.3E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.3E-03	3.2E-02
318	2.9E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.9E-03	3.9E-02
319	2.3E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.2E-03	3.1E-02
320	2.3E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.2E-03	3.1E-02
321	2.3E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.3E-03	3.1E-02
322	3.5E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.5E-03	4.8E-02
323	3.1E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.4E-03	4.2E-02
324	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.7E-03	4.9E-02
325	2.9E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	8.0E-03	4.0E-02
326	2.5E+00	1.4E-02	3.5E-04	1.2E-05	1.6E-01	6.6E-02	1.2E-07	1.2E-01	6.9E-03	3.5E-02
327	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.4E-02
328	4.1E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.6E-02
329	3.8E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.0E-02	5.2E-02
330	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	9.9E-03	5.0E-02
331	3.1E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.5E-03	4.3E-02
332	4.0E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.4E-02
333	4.5E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.2E-02
334	4.5E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
335	5.2E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
336	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.0E-02
337	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.4E-02
338	4.3E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.8E-02
339	3.7E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	1.0E-02	5.1E-02
340	4.1E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.5E-02
341	3.3E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.6E-07	1.6E-01	9.1E-03	4.5E-02
342	3.9E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.3E-02
343	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.3E-02
344	4.6E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.2E-02
345	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.4E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	4.1E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.6E-02
347	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.4E-02
348	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
349	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.0E-02
350	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.4E-02
351	2.9E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.9E-03	4.0E-02
352	3.5E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.5E-03	4.7E-02
353	3.5E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.6E-03	4.8E-02
354	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02
355	4.3E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.9E-02
356	6.4E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.7E-02
357	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
358	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
359	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
360	4.3E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.8E-02
361	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.8E-02
362	3.8E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.0E-02	5.2E-02
363	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
364	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.4E-02
365	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
366	6.5E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.9E-02
367	7.2E+00	1.4E-02	3.5E-04	3.4E-05	1.6E-01	6.6E-02	3.5E-07	3.5E-01	2.0E-02	9.9E-02
368	6.5E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.9E-02
369	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
370	5.8E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	8.0E-02
371	5.4E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.3E-02
372	4.6E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.2E-02
373	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
374	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02
375	4.9E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.6E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.2E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
377	5.2E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
378	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.7E-02
379	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.0E-02
380	6.0E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
381	6.7E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	9.1E-02
382	6.6E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	9.1E-02
383	5.8E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.9E-02
384	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
385	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02
386	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.8E-02
387	5.2E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.1E-02
388	4.8E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
389	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.1E-02
390	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
391	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.0E-02
392	6.3E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.5E-02
393	6.2E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
394	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
395	4.6E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.2E-02
396	3.5E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.5E-03	4.7E-02
397	4.6E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.2E-02
398	4.6E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.3E-02
399	5.8E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	8.0E-02
400	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.1E-02
401	5.8E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.9E-02
402	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
403	6.7E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	9.1E-02
404	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
405	6.3E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	6.8E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.8E-02	9.2E-02
407	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.6E-02
408	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.4E-02
409	2.8E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.7E-03	3.8E-02
410	4.0E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.4E-02
411	4.0E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.5E-02
412	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
413	5.8E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.9E-02
414	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.1E-02
415	5.4E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.3E-02
416	6.0E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
417	6.3E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.5E-02
418	7.1E+00	1.4E-02	3.5E-04	3.3E-05	1.6E-01	6.6E-02	3.4E-07	3.4E-01	1.9E-02	9.6E-02
419	6.6E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	9.0E-02
420	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
421	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
422	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
423	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.7E-03	4.9E-02
424	3.7E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	1.0E-02	5.1E-02
425	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.6E-02
426	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.5E-02	7.7E-02
427	5.6E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.6E-02
428	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.0E-02
429	6.0E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
430	6.2E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
431	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
432	5.8E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.9E-02
433	5.8E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
434	6.7E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.8E-02	9.1E-02
435	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
437	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02
438	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.4E-02
439	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.7E-02
440	6.2E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
441	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
442	5.6E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.6E-02
443	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
444	6.0E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.1E-02
445	6.8E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.9E-02	9.3E-02
446	6.4E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.7E-02
447	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
448	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
449	5.6E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.6E-02
450	8.1E-01	1.4E-02	3.5E-04	3.8E-06	1.6E-01	6.6E-02	3.9E-08	3.9E-02	2.2E-03	1.1E-02
451	9.7E-01	1.4E-02	3.5E-04	4.6E-06	1.6E-01	6.6E-02	4.7E-08	4.7E-02	2.6E-03	1.3E-02
452	1.1E+00	1.4E-02	3.5E-04	5.3E-06	1.6E-01	6.6E-02	5.5E-08	5.5E-02	3.1E-03	1.5E-02
453	1.4E+00	1.4E-02	3.5E-04	6.7E-06	1.6E-01	6.6E-02	7.0E-08	7.0E-02	3.9E-03	1.9E-02
454	3.9E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.3E-02
455	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
456	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.1E-02
457	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.4E-02
458	6.2E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
459	6.3E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02
460	6.4E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.7E-02
461	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
462	6.9E+00	1.4E-02	3.5E-04	3.3E-05	1.6E-01	6.6E-02	3.4E-07	3.4E-01	1.9E-02	9.4E-02
463	6.6E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	9.0E-02
464	6.8E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.8E-02	9.2E-02
465	7.2E+00	1.4E-02	3.5E-04	3.4E-05	1.6E-01	6.6E-02	3.5E-07	3.5E-01	2.0E-02	9.8E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
467	6.9E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.3E-08	3.3E-02	1.9E-03	9.4E-03
468	8.0E-01	1.4E-02	3.5E-04	3.8E-06	1.6E-01	6.6E-02	3.9E-08	3.9E-02	2.2E-03	1.1E-02
469	9.5E-01	1.4E-02	3.5E-04	4.5E-06	1.6E-01	6.6E-02	4.6E-08	4.6E-02	2.6E-03	1.3E-02
470	1.1E+00	1.4E-02	3.5E-04	5.4E-06	1.6E-01	6.6E-02	5.5E-08	5.5E-02	3.1E-03	1.5E-02
471	1.4E+00	1.4E-02	3.5E-04	6.4E-06	1.6E-01	6.6E-02	6.7E-08	6.7E-02	3.7E-03	1.9E-02
472	1.7E+00	1.4E-02	3.5E-04	8.2E-06	1.6E-01	6.6E-02	8.4E-08	8.4E-02	4.7E-03	2.4E-02
473	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.6E-02
474	4.3E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.8E-02
475	6.0E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
476	6.4E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.7E-02
477	6.2E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.4E-02
478	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
479	6.5E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.9E-02
480	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
481	6.5E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.9E-02
482	6.5E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	8.9E-02
483	6.0E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
484	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
485	5.0E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
486	6.0E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.1E-03
487	6.8E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.3E-08	3.3E-02	1.8E-03	9.2E-03
488	7.8E-01	1.4E-02	3.5E-04	3.7E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02	2.1E-03	1.1E-02
489	9.2E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.5E-08	4.5E-02	2.5E-03	1.3E-02
490	1.1E+00	1.4E-02	3.5E-04	5.2E-06	1.6E-01	6.6E-02	5.4E-08	5.4E-02	3.0E-03	1.5E-02
491	1.3E+00	1.4E-02	3.5E-04	6.0E-06	1.6E-01	6.6E-02	6.2E-08	6.2E-02	3.5E-03	1.7E-02
492	1.6E+00	1.4E-02	3.5E-04	7.6E-06	1.6E-01	6.6E-02	7.9E-08	7.9E-02	4.4E-03	2.2E-02
493	2.2E+00	1.4E-02	3.5E-04	1.0E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	5.9E-03	3.0E-02
494	4.5E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
495	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.5E-02	7.7E-02
497	6.2E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.5E-02
498	6.7E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.8E-02	9.2E-02
499	6.0E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
500	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.1E-02
501	5.2E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
502	6.0E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.1E-02
503	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.5E-02	7.7E-02
504	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
505	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.0E-02
506	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02
507	5.9E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.0E-03
508	6.6E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	9.1E-03
509	7.6E-01	1.4E-02	3.5E-04	3.6E-06	1.6E-01	6.6E-02	3.7E-08	3.7E-02	2.1E-03	1.0E-02
510	8.9E-01	1.4E-02	3.5E-04	4.2E-06	1.6E-01	6.6E-02	4.3E-08	4.3E-02	2.4E-03	1.2E-02
511	1.1E+00	1.4E-02	3.5E-04	5.0E-06	1.6E-01	6.6E-02	5.2E-08	5.2E-02	2.9E-03	1.4E-02
512	1.3E+00	1.4E-02	3.5E-04	6.0E-06	1.6E-01	6.6E-02	6.2E-08	6.2E-02	3.4E-03	1.7E-02
513	1.5E+00	1.4E-02	3.5E-04	7.1E-06	1.6E-01	6.6E-02	7.3E-08	7.3E-02	4.1E-03	2.0E-02
514	1.9E+00	1.4E-02	3.5E-04	9.2E-06	1.6E-01	6.6E-02	9.5E-08	9.5E-02	5.3E-03	2.6E-02
515	4.5E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
516	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
517	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
518	5.4E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.3E-02
519	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
520	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.1E-02
521	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.8E-02
522	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.1E-02
523	6.6E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	9.0E-02
524	5.9E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.0E-02
525	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.1E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.6E-02
527	5.2E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	7.0E-03
528	5.8E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.8E-08	2.8E-02	1.6E-03	7.9E-03
529	6.5E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	8.9E-03
530	7.4E-01	1.4E-02	3.5E-04	3.5E-06	1.6E-01	6.6E-02	3.6E-08	3.6E-02	2.0E-03	1.0E-02
531	8.5E-01	1.4E-02	3.5E-04	4.0E-06	1.6E-01	6.6E-02	4.1E-08	4.1E-02	2.3E-03	1.2E-02
532	1.0E+00	1.4E-02	3.5E-04	4.7E-06	1.6E-01	6.6E-02	4.9E-08	4.9E-02	2.7E-03	1.4E-02
533	1.2E+00	1.4E-02	3.5E-04	5.7E-06	1.6E-01	6.6E-02	5.9E-08	5.9E-02	3.3E-03	1.7E-02
534	1.4E+00	1.4E-02	3.5E-04	6.7E-06	1.6E-01	6.6E-02	7.0E-08	7.0E-02	3.9E-03	1.9E-02
535	1.7E+00	1.4E-02	3.5E-04	8.2E-06	1.6E-01	6.6E-02	8.4E-08	8.4E-02	4.7E-03	2.4E-02
536	2.3E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.2E-03	3.1E-02
537	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
538	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.6E-02
539	5.6E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.6E-02
540	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.3E-02
541	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.5E-02	7.7E-02
542	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.4E-02
543	6.2E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.5E-02
544	6.0E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.9E-07	2.9E-01	1.6E-02	8.2E-02
545	6.1E+00	1.4E-02	3.5E-04	2.9E-05	1.6E-01	6.6E-02	3.0E-07	3.0E-01	1.7E-02	8.3E-02
546	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
547	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	6.9E-02
548	4.9E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.7E-02
549	4.5E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.2E-03
550	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	6.9E-03
551	5.6E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.7E-03
552	6.3E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.7E-03	8.6E-03
553	7.1E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	1.9E-03	9.7E-03
554	8.2E-01	1.4E-02	3.5E-04	3.9E-06	1.6E-01	6.6E-02	4.0E-08	4.0E-02	2.2E-03	1.1E-02
555	9.5E-01	1.4E-02	3.5E-04	4.5E-06	1.6E-01	6.6E-02	4.6E-08	4.6E-02	2.6E-03	1.3E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	1.1E+00	1.4E-02	3.5E-04	5.4E-06	1.6E-01	6.6E-02	5.6E-08	5.6E-02	3.1E-03	1.6E-02
557	1.3E+00	1.4E-02	3.5E-04	6.3E-06	1.6E-01	6.6E-02	6.5E-08	6.5E-02	3.7E-03	1.8E-02
558	1.6E+00	1.4E-02	3.5E-04	7.7E-06	1.6E-01	6.6E-02	8.0E-08	8.0E-02	4.5E-03	2.2E-02
559	2.1E+00	1.4E-02	3.5E-04	9.8E-06	1.6E-01	6.6E-02	1.0E-07	1.0E-01	5.7E-03	2.8E-02
560	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02
561	4.0E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.4E-02
562	5.6E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.7E-02
563	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.5E-02	7.7E-02
564	6.6E+00	1.4E-02	3.5E-04	3.1E-05	1.6E-01	6.6E-02	3.2E-07	3.2E-01	1.8E-02	9.0E-02
565	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
566	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.1E-02
567	6.7E+00	1.4E-02	3.5E-04	3.2E-05	1.6E-01	6.6E-02	3.3E-07	3.3E-01	1.8E-02	9.1E-02
568	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
569	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
570	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.4E-02
571	3.9E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.4E-02
572	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	6.0E-03
573	4.9E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.3E-03	6.7E-03
574	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.5E-03
575	6.1E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.3E-03
576	6.9E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.4E-03
577	7.8E-01	1.4E-02	3.5E-04	3.7E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02	2.1E-03	1.1E-02
578	9.0E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.4E-08	4.4E-02	2.5E-03	1.2E-02
579	1.1E+00	1.4E-02	3.5E-04	5.1E-06	1.6E-01	6.6E-02	5.3E-08	5.3E-02	2.9E-03	1.5E-02
580	1.3E+00	1.4E-02	3.5E-04	6.0E-06	1.6E-01	6.6E-02	6.2E-08	6.2E-02	3.5E-03	1.7E-02
581	1.5E+00	1.4E-02	3.5E-04	7.3E-06	1.6E-01	6.6E-02	7.5E-08	7.5E-02	4.2E-03	2.1E-02
582	1.9E+00	1.4E-02	3.5E-04	9.1E-06	1.6E-01	6.6E-02	9.4E-08	9.4E-02	5.3E-03	2.6E-02
583	2.5E+00	1.4E-02	3.5E-04	1.2E-05	1.6E-01	6.6E-02	1.2E-07	1.2E-01	6.8E-03	3.4E-02
584	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	9.9E-03	5.0E-02
585	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
587	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.3E-02
588	5.8E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.9E-02
589	5.6E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.6E-02
590	5.2E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
591	7.2E+00	1.4E-02	3.5E-04	3.4E-05	1.6E-01	6.6E-02	3.5E-07	3.5E-01	2.0E-02	9.8E-02
592	5.6E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.6E-02
593	4.5E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.2E-02
594	4.3E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.9E-02
595	3.7E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	1.0E-02	5.0E-02
596	3.9E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.3E-03
597	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.8E-03
598	4.8E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.5E-03
599	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.4E-03	7.2E-03
600	5.9E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.0E-03
601	6.6E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	9.0E-03
602	7.5E-01	1.4E-02	3.5E-04	3.6E-06	1.6E-01	6.6E-02	3.7E-08	3.7E-02	2.1E-03	1.0E-02
603	8.6E-01	1.4E-02	3.5E-04	4.1E-06	1.6E-01	6.6E-02	4.2E-08	4.2E-02	2.4E-03	1.2E-02
604	1.0E+00	1.4E-02	3.5E-04	4.7E-06	1.6E-01	6.6E-02	4.9E-08	4.9E-02	2.7E-03	1.4E-02
605	1.2E+00	1.4E-02	3.5E-04	5.7E-06	1.6E-01	6.6E-02	5.9E-08	5.9E-02	3.3E-03	1.6E-02
606	1.4E+00	1.4E-02	3.5E-04	6.8E-06	1.6E-01	6.6E-02	7.0E-08	7.0E-02	3.9E-03	2.0E-02
607	1.8E+00	1.4E-02	3.5E-04	8.4E-06	1.6E-01	6.6E-02	8.7E-08	8.7E-02	4.9E-03	2.4E-02
608	2.3E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.2E-03	3.1E-02
609	3.1E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.4E-03	4.2E-02
610	4.2E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02
611	5.4E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.3E-02
612	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
613	5.4E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.4E-02
614	5.5E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.5E-02
615	5.4E+00	1.4E-02	3.5E-04	2.6E-05	1.6E-01	6.6E-02	2.7E-07	2.7E-01	1.5E-02	7.4E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	5.3E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.4E-02	7.2E-02
617	5.8E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	7.9E-02
618	4.1E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.6E-02
619	4.8E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.5E-02
620	4.0E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.5E-02
621	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.1E-03
622	4.2E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.7E-03
623	4.6E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.3E-03
624	5.1E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	7.0E-03
625	5.7E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.8E-08	2.8E-02	1.6E-03	7.8E-03
626	6.4E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.7E-03	8.7E-03
627	7.2E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	2.0E-03	9.8E-03
628	8.2E-01	1.4E-02	3.5E-04	3.9E-06	1.6E-01	6.6E-02	4.0E-08	4.0E-02	2.2E-03	1.1E-02
629	9.4E-01	1.4E-02	3.5E-04	4.4E-06	1.6E-01	6.6E-02	4.6E-08	4.6E-02	2.6E-03	1.3E-02
630	1.1E+00	1.4E-02	3.5E-04	5.2E-06	1.6E-01	6.6E-02	5.4E-08	5.4E-02	3.0E-03	1.5E-02
631	1.3E+00	1.4E-02	3.5E-04	6.2E-06	1.6E-01	6.6E-02	6.4E-08	6.4E-02	3.6E-03	1.8E-02
632	1.6E+00	1.4E-02	3.5E-04	7.6E-06	1.6E-01	6.6E-02	7.9E-08	7.9E-02	4.4E-03	2.2E-02
633	2.1E+00	1.4E-02	3.5E-04	9.7E-06	1.6E-01	6.6E-02	1.0E-07	1.0E-01	5.6E-03	2.8E-02
634	3.5E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.6E-03	4.8E-02
635	4.1E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.6E-02
636	6.3E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02
637	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
638	6.4E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.7E-02
639	4.5E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
640	4.1E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.6E-02
641	5.2E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
642	4.7E+00	1.4E-02	3.5E-04	2.2E-05	1.6E-01	6.6E-02	2.3E-07	2.3E-01	1.3E-02	6.4E-02
643	4.1E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.5E-02
644	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.2E-04	4.6E-03
645	3.7E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.0E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
647	4.5E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.1E-03
648	5.0E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.4E-03	6.8E-03
649	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.5E-03
650	6.1E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.3E-03
651	6.9E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.3E-08	3.3E-02	1.9E-03	9.4E-03
652	7.8E-01	1.4E-02	3.5E-04	3.7E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02	2.1E-03	1.1E-02
653	8.8E-01	1.4E-02	3.5E-04	4.2E-06	1.6E-01	6.6E-02	4.3E-08	4.3E-02	2.4E-03	1.2E-02
654	1.0E+00	1.4E-02	3.5E-04	4.8E-06	1.6E-01	6.6E-02	5.0E-08	5.0E-02	2.8E-03	1.4E-02
655	1.2E+00	1.4E-02	3.5E-04	5.6E-06	1.6E-01	6.6E-02	5.8E-08	5.8E-02	3.3E-03	1.6E-02
656	1.4E+00	1.4E-02	3.5E-04	6.8E-06	1.6E-01	6.6E-02	7.0E-08	7.0E-02	3.9E-03	2.0E-02
657	1.8E+00	1.4E-02	3.5E-04	8.7E-06	1.6E-01	6.6E-02	9.0E-08	9.0E-02	5.0E-03	2.5E-02
658	2.4E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.2E-07	1.2E-01	6.5E-03	3.2E-02
659	4.1E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.6E-02
660	4.3E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.8E-02
661	3.5E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.6E-03	4.8E-02
662	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
663	5.8E+00	1.4E-02	3.5E-04	2.8E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.6E-02	8.0E-02
664	5.1E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.5E-07	2.5E-01	1.4E-02	7.0E-02
665	5.0E+00	1.4E-02	3.5E-04	2.4E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.4E-02	6.8E-02
666	5.4E+00	1.4E-02	3.5E-04	2.5E-05	1.6E-01	6.6E-02	2.6E-07	2.6E-01	1.5E-02	7.3E-02
667	4.5E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.1E-02
668	3.4E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.3E-03	4.6E-02
669	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.7E-04	4.9E-03
670	3.9E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.3E-03
671	4.3E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.9E-03
672	4.8E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.5E-03
673	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.4E-03	7.2E-03
674	5.9E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.0E-03
675	6.5E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	8.9E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	7.3E-01	1.4E-02	3.5E-04	3.5E-06	1.6E-01	6.6E-02	3.6E-08	3.6E-02	2.0E-03	1.0E-02
677	8.3E-01	1.4E-02	3.5E-04	3.9E-06	1.6E-01	6.6E-02	4.0E-08	4.0E-02	2.3E-03	1.1E-02
678	9.5E-01	1.4E-02	3.5E-04	4.5E-06	1.6E-01	6.6E-02	4.6E-08	4.6E-02	2.6E-03	1.3E-02
679	1.1E+00	1.4E-02	3.5E-04	5.2E-06	1.6E-01	6.6E-02	5.4E-08	5.4E-02	3.0E-03	1.5E-02
680	1.3E+00	1.4E-02	3.5E-04	6.1E-06	1.6E-01	6.6E-02	6.3E-08	6.3E-02	3.5E-03	1.8E-02
681	1.6E+00	1.4E-02	3.5E-04	7.5E-06	1.6E-01	6.6E-02	7.7E-08	7.7E-02	4.3E-03	2.2E-02
682	2.1E+00	1.4E-02	3.5E-04	9.7E-06	1.6E-01	6.6E-02	1.0E-07	1.0E-01	5.6E-03	2.8E-02
683	2.8E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.7E-03	3.9E-02
684	3.8E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	1.0E-02	5.1E-02
685	4.5E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.2E-02
686	4.6E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.2E-02
687	4.5E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.2E-07	2.2E-01	1.2E-02	6.2E-02
688	6.3E+00	1.4E-02	3.5E-04	3.0E-05	1.6E-01	6.6E-02	3.1E-07	3.1E-01	1.7E-02	8.6E-02
689	5.7E+00	1.4E-02	3.5E-04	2.7E-05	1.6E-01	6.6E-02	2.8E-07	2.8E-01	1.5E-02	7.7E-02
690	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	5.9E-02
691	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	9.8E-03	4.9E-02
692	3.3E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.6E-07	1.6E-01	9.1E-03	4.5E-02
693	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.2E-03
694	4.1E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.7E-03
695	4.6E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.2E-03
696	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	6.9E-03
697	5.6E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.6E-03
698	6.2E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.4E-03
699	6.9E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.4E-03
700	7.8E-01	1.4E-02	3.5E-04	3.7E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02	2.1E-03	1.1E-02
701	8.8E-01	1.4E-02	3.5E-04	4.2E-06	1.6E-01	6.6E-02	4.3E-08	4.3E-02	2.4E-03	1.2E-02
702	1.0E+00	1.4E-02	3.5E-04	4.8E-06	1.6E-01	6.6E-02	5.0E-08	5.0E-02	2.8E-03	1.4E-02
703	1.2E+00	1.4E-02	3.5E-04	5.6E-06	1.6E-01	6.6E-02	5.8E-08	5.8E-02	3.2E-03	1.6E-02
704	1.4E+00	1.4E-02	3.5E-04	6.7E-06	1.6E-01	6.6E-02	6.9E-08	6.9E-02	3.9E-03	1.9E-02
705	1.8E+00	1.4E-02	3.5E-04	8.6E-06	1.6E-01	6.6E-02	8.9E-08	8.9E-02	5.0E-03	2.5E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	3.1E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.4E-03	4.2E-02
707	4.1E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.6E-02
708	4.0E+00	1.4E-02	3.5E-04	1.9E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.4E-02
709	4.4E+00	1.4E-02	3.5E-04	2.1E-05	1.6E-01	6.6E-02	2.1E-07	2.1E-01	1.2E-02	6.0E-02
710	4.9E+00	1.4E-02	3.5E-04	2.3E-05	1.6E-01	6.6E-02	2.4E-07	2.4E-01	1.3E-02	6.6E-02
711	3.9E+00	1.4E-02	3.5E-04	1.8E-05	1.6E-01	6.6E-02	1.9E-07	1.9E-01	1.1E-02	5.3E-02
712	3.3E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.6E-07	1.6E-01	9.0E-03	4.5E-02
713	3.4E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.3E-03	4.6E-02
714	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.4E-03
715	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	6.0E-03
716	4.8E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.6E-03
717	5.3E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.4E-03	7.2E-03
718	5.9E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.0E-03
719	6.5E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	8.9E-03
720	7.3E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	2.0E-03	9.9E-03
721	8.2E-01	1.4E-02	3.5E-04	3.9E-06	1.6E-01	6.6E-02	4.0E-08	4.0E-02	2.2E-03	1.1E-02
722	9.4E-01	1.4E-02	3.5E-04	4.4E-06	1.6E-01	6.6E-02	4.6E-08	4.6E-02	2.5E-03	1.3E-02
723	1.1E+00	1.4E-02	3.5E-04	5.1E-06	1.6E-01	6.6E-02	5.3E-08	5.3E-02	2.9E-03	1.5E-02
724	1.3E+00	1.4E-02	3.5E-04	6.0E-06	1.6E-01	6.6E-02	6.2E-08	6.2E-02	3.5E-03	1.7E-02
725	1.6E+00	1.4E-02	3.5E-04	7.5E-06	1.6E-01	6.6E-02	7.7E-08	7.7E-02	4.3E-03	2.2E-02
726	2.1E+00	1.4E-02	3.5E-04	9.9E-06	1.6E-01	6.6E-02	1.0E-07	1.0E-01	5.7E-03	2.9E-02
727	3.5E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.5E-03	4.8E-02
728	3.5E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.5E-03	4.7E-02
729	3.7E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.8E-07	1.8E-01	1.0E-02	5.0E-02
730	4.1E+00	1.4E-02	3.5E-04	2.0E-05	1.6E-01	6.6E-02	2.0E-07	2.0E-01	1.1E-02	5.7E-02
731	3.2E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.6E-03	4.3E-02
732	3.5E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.6E-03	4.8E-02
733	2.6E+00	1.4E-02	3.5E-04	1.2E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.1E-03	3.6E-02
734	4.6E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.3E-03	6.3E-03
735	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.4E-03	6.8E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.5E-03
737	6.1E-01	1.4E-02	3.5E-04	2.9E-06	1.6E-01	6.6E-02	3.0E-08	3.0E-02	1.7E-03	8.3E-03
738	6.8E-01	1.4E-02	3.5E-04	3.2E-06	1.6E-01	6.6E-02	3.3E-08	3.3E-02	1.9E-03	9.3E-03
739	7.6E-01	1.4E-02	3.5E-04	3.6E-06	1.6E-01	6.6E-02	3.7E-08	3.7E-02	2.1E-03	1.0E-02
740	8.6E-01	1.4E-02	3.5E-04	4.1E-06	1.6E-01	6.6E-02	4.2E-08	4.2E-02	2.3E-03	1.2E-02
741	9.8E-01	1.4E-02	3.5E-04	4.6E-06	1.6E-01	6.6E-02	4.8E-08	4.8E-02	2.7E-03	1.3E-02
742	1.1E+00	1.4E-02	3.5E-04	5.4E-06	1.6E-01	6.6E-02	5.5E-08	5.5E-02	3.1E-03	1.6E-02
743	1.4E+00	1.4E-02	3.5E-04	6.4E-06	1.6E-01	6.6E-02	6.6E-08	6.6E-02	3.7E-03	1.9E-02
744	1.7E+00	1.4E-02	3.5E-04	8.1E-06	1.6E-01	6.6E-02	8.4E-08	8.4E-02	4.7E-03	2.3E-02
745	2.9E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	7.8E-03	3.9E-02
746	3.0E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.1E-03	4.1E-02
747	3.6E+00	1.4E-02	3.5E-04	1.7E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.7E-03	4.9E-02
748	3.4E+00	1.4E-02	3.5E-04	1.6E-05	1.6E-01	6.6E-02	1.7E-07	1.7E-01	9.4E-03	4.7E-02
749	3.1E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.4E-03	4.2E-02
750	2.6E+00	1.4E-02	3.5E-04	1.2E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.1E-03	3.6E-02
751	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
752	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.9E-03
753	4.8E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.5E-03
754	5.2E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	7.1E-03
755	5.7E-01	1.4E-02	3.5E-04	2.7E-06	1.6E-01	6.6E-02	2.8E-08	2.8E-02	1.6E-03	7.8E-03
756	6.3E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.7E-03	8.6E-03
757	7.0E-01	1.4E-02	3.5E-04	3.3E-06	1.6E-01	6.6E-02	3.4E-08	3.4E-02	1.9E-03	9.6E-03
758	7.9E-01	1.4E-02	3.5E-04	3.7E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02	2.1E-03	1.1E-02
759	8.9E-01	1.4E-02	3.5E-04	4.2E-06	1.6E-01	6.6E-02	4.3E-08	4.3E-02	2.4E-03	1.2E-02
760	1.0E+00	1.4E-02	3.5E-04	4.8E-06	1.6E-01	6.6E-02	5.0E-08	5.0E-02	2.8E-03	1.4E-02
761	1.2E+00	1.4E-02	3.5E-04	5.7E-06	1.6E-01	6.6E-02	5.9E-08	5.9E-02	3.3E-03	1.6E-02
762	1.5E+00	1.4E-02	3.5E-04	7.0E-06	1.6E-01	6.6E-02	7.2E-08	7.2E-02	4.0E-03	2.0E-02
763	2.9E+00	1.4E-02	3.5E-04	1.4E-05	1.6E-01	6.6E-02	1.4E-07	1.4E-01	8.0E-03	4.0E-02
764	2.0E+00	1.4E-02	3.5E-04	9.4E-06	1.6E-01	6.6E-02	9.7E-08	9.7E-02	5.4E-03	2.7E-02
765	2.3E+00	1.4E-02	3.5E-04	1.1E-05	1.6E-01	6.6E-02	1.1E-07	1.1E-01	6.2E-03	3.1E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	3.1E+00	1.4E-02	3.5E-04	1.5E-05	1.6E-01	6.6E-02	1.5E-07	1.5E-01	8.5E-03	4.3E-02
767	2.7E+00	1.4E-02	3.5E-04	1.3E-05	1.6E-01	6.6E-02	1.3E-07	1.3E-01	7.3E-03	3.7E-02
768	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.7E-04	4.8E-03
769	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.0E-03	5.2E-03
770	4.1E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.6E-03
771	4.5E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.2E-03	6.1E-03
772	4.9E-01	1.4E-02	3.5E-04	2.3E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.3E-03	6.7E-03
773	5.4E-01	1.4E-02	3.5E-04	2.5E-06	1.6E-01	6.6E-02	2.6E-08	2.6E-02	1.5E-03	7.3E-03
774	5.9E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.0E-03
775	6.5E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	8.8E-03
776	7.2E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	2.0E-03	9.8E-03
777	8.0E-01	1.4E-02	3.5E-04	3.8E-06	1.6E-01	6.6E-02	3.9E-08	3.9E-02	2.2E-03	1.1E-02
778	9.1E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.4E-08	4.4E-02	2.5E-03	1.2E-02
779	1.1E+00	1.4E-02	3.5E-04	5.0E-06	1.6E-01	6.6E-02	5.1E-08	5.1E-02	2.9E-03	1.4E-02
780	1.3E+00	1.4E-02	3.5E-04	6.0E-06	1.6E-01	6.6E-02	6.2E-08	6.2E-02	3.5E-03	1.7E-02
781	1.6E+00	1.4E-02	3.5E-04	7.5E-06	1.6E-01	6.6E-02	7.8E-08	7.8E-02	4.3E-03	2.2E-02
782	1.9E+00	1.4E-02	3.5E-04	8.9E-06	1.6E-01	6.6E-02	9.2E-08	9.2E-02	5.2E-03	2.6E-02
783	2.0E+00	1.4E-02	3.5E-04	9.4E-06	1.6E-01	6.6E-02	9.7E-08	9.7E-02	5.4E-03	2.7E-02
784	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.7E-04	4.3E-03
785	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.3E-04	4.6E-03
786	3.7E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.0E-03
787	3.9E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.1E-03	5.4E-03
788	4.3E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.8E-03
789	4.6E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.2E-08	2.2E-02	1.3E-03	6.3E-03
790	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.4E-03	6.8E-03
791	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.4E-03
792	6.0E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.1E-03
793	6.6E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	8.9E-03
794	7.2E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	2.0E-03	9.9E-03
795	8.0E-01	1.4E-02	3.5E-04	3.8E-06	1.6E-01	6.6E-02	3.9E-08	3.9E-02	2.2E-03	1.1E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	9.1E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.4E-08	4.4E-02	2.5E-03	1.2E-02
797	1.1E+00	1.4E-02	3.5E-04	5.1E-06	1.6E-01	6.6E-02	5.2E-08	5.2E-02	2.9E-03	1.5E-02
798	1.3E+00	1.4E-02	3.5E-04	6.0E-06	1.6E-01	6.6E-02	6.2E-08	6.2E-02	3.5E-03	1.7E-02
799	2.9E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
800	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
801	3.3E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.9E-04	4.4E-03
802	3.5E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.5E-04	4.7E-03
803	3.7E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.1E-03
804	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
805	4.3E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.9E-03
806	4.7E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.4E-03
807	5.1E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	6.9E-03
808	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.5E-03
809	6.0E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.2E-03
810	6.5E-01	1.4E-02	3.5E-04	3.1E-06	1.6E-01	6.6E-02	3.2E-08	3.2E-02	1.8E-03	8.9E-03
811	7.2E-01	1.4E-02	3.5E-04	3.4E-06	1.6E-01	6.6E-02	3.5E-08	3.5E-02	2.0E-03	9.8E-03
812	7.9E-01	1.4E-02	3.5E-04	3.7E-06	1.6E-01	6.6E-02	3.8E-08	3.8E-02	2.1E-03	1.1E-02
813	9.0E-01	1.4E-02	3.5E-04	4.3E-06	1.6E-01	6.6E-02	4.4E-08	4.4E-02	2.5E-03	1.2E-02
814	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.7E-03
815	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
816	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
817	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.0E-04	4.5E-03
818	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.6E-04	4.8E-03
819	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.1E-03
820	4.1E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
821	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.9E-03
822	4.7E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.4E-03
823	5.1E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.5E-08	2.5E-02	1.4E-03	6.9E-03
824	5.5E-01	1.4E-02	3.5E-04	2.6E-06	1.6E-01	6.6E-02	2.7E-08	2.7E-02	1.5E-03	7.5E-03
825	5.9E-01	1.4E-02	3.5E-04	2.8E-06	1.6E-01	6.6E-02	2.9E-08	2.9E-02	1.6E-03	8.1E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	6.4E-01	1.4E-02	3.5E-04	3.0E-06	1.6E-01	6.6E-02	3.1E-08	3.1E-02	1.7E-03	8.7E-03
827	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
828	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
829	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.7E-03
830	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
831	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
832	3.4E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.6E-03
833	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.7E-04	4.8E-03
834	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.9E-08	1.9E-02	1.0E-03	5.2E-03
835	4.1E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
836	4.4E-01	1.4E-02	3.5E-04	2.1E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.9E-03
837	4.7E-01	1.4E-02	3.5E-04	2.2E-06	1.6E-01	6.6E-02	2.3E-08	2.3E-02	1.3E-03	6.4E-03
838	5.0E-01	1.4E-02	3.5E-04	2.4E-06	1.6E-01	6.6E-02	2.4E-08	2.4E-02	1.4E-03	6.8E-03
839	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
840	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
841	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
842	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
843	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
844	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
845	3.3E-01	1.4E-02	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.0E-04	4.5E-03
846	3.6E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.7E-04	4.9E-03
847	3.8E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.2E-03
848	4.0E-01	1.4E-02	3.5E-04	1.9E-06	1.6E-01	6.6E-02	2.0E-08	2.0E-02	1.1E-03	5.5E-03
849	4.3E-01	1.4E-02	3.5E-04	2.0E-06	1.6E-01	6.6E-02	2.1E-08	2.1E-02	1.2E-03	5.9E-03
850	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
851	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
852	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
853	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
854	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
855	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.0E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	3.1E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
857	3.3E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.0E-04	4.5E-03
858	3.5E-01	1.4E-02	3.5E-04	1.7E-06	1.6E-01	6.6E-02	1.7E-08	1.7E-02	9.6E-04	4.8E-03
859	3.7E-01	1.4E-02	3.5E-04	1.8E-06	1.6E-01	6.6E-02	1.8E-08	1.8E-02	1.0E-03	5.1E-03
860	2.2E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
861	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
862	2.4E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
863	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
864	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
865	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
866	2.9E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
867	3.0E-01	1.4E-02	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
868	3.2E-01	1.4E-02	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.8E-04	4.4E-03
869	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
870	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
871	2.4E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
872	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
873	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
874	2.7E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
875	2.8E-01	1.4E-02	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
876	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.9E-04	2.9E-03
877	2.2E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
878	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
879	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
880	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
881	2.6E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
882	2.1E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
883	2.2E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
884	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.1E-03
885	2.4E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

								0.35 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	2.5E-01	1.4E-02	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
887	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.9E-04	2.9E-03
888	2.2E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
889	2.3E-01	1.4E-02	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.1E-03
890	2.2E-01	1.4E-02	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	2.9E-05	1.6E-01	2.1E-01	9.7E-07	9.7E-01	6.1E-04	1.7E-05	4.7E-02	5.5E-03	4.3E-09	4.3E-03
317	1.0E-03	3.3E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	1.9E-05	4.7E-02	5.5E-03	5.0E-09	5.0E-03
318	1.0E-03	4.1E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.1E-09	6.1E-03
319	1.0E-03	3.3E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	1.9E-05	4.7E-02	5.5E-03	4.9E-09	4.9E-03
320	1.0E-03	3.2E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	1.9E-05	4.7E-02	5.5E-03	4.9E-09	4.9E-03
321	1.0E-03	3.3E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	1.9E-05	4.7E-02	5.5E-03	4.9E-09	4.9E-03
322	1.0E-03	5.0E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.5E-09	7.5E-03
323	1.0E-03	4.4E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.5E-05	4.7E-02	5.5E-03	6.6E-09	6.6E-03
324	1.0E-03	5.1E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.6E-09	7.6E-03
325	1.0E-03	4.2E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.2E-09	6.2E-03
326	1.0E-03	3.6E-05	1.6E-01	2.1E-01	1.2E-06	1.2E+00	6.1E-04	2.1E-05	4.7E-02	5.5E-03	5.4E-09	5.4E-03
327	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
328	1.0E-03	5.8E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.7E-09	8.7E-03
329	1.0E-03	5.4E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.1E-05	4.7E-02	5.5E-03	8.1E-09	8.1E-03
330	1.0E-03	5.2E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	3.0E-05	4.7E-02	5.5E-03	7.7E-09	7.7E-03
331	1.0E-03	4.5E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.6E-05	4.7E-02	5.5E-03	6.7E-09	6.7E-03
332	1.0E-03	5.6E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.4E-09	8.4E-03
333	1.0E-03	6.5E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.7E-09	9.7E-03
334	1.0E-03	6.4E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.6E-09	9.6E-03
335	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
336	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.4E-09	9.4E-03
337	1.0E-03	6.7E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
338	1.0E-03	6.1E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.1E-09	9.1E-03
339	1.0E-03	5.3E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.1E-05	4.7E-02	5.5E-03	7.9E-09	7.9E-03
340	1.0E-03	5.8E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.7E-09	8.7E-03
341	1.0E-03	4.7E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.7E-05	4.7E-02	5.5E-03	7.1E-09	7.1E-03
342	1.0E-03	5.6E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.2E-05	4.7E-02	5.5E-03	8.4E-09	8.4E-03
343	1.0E-03	6.6E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.9E-09	9.9E-03
344	1.0E-03	6.5E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.7E-09	9.7E-03
345	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	5.8E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.7E-09	8.7E-03
347	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
348	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
349	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.4E-09	9.4E-03
350	1.0E-03	6.7E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
351	1.0E-03	4.1E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.2E-09	6.2E-03
352	1.0E-03	5.0E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.4E-09	7.4E-03
353	1.0E-03	5.0E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.5E-09	7.5E-03
354	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.4E-09	9.4E-03
355	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.2E-09	9.2E-03
356	1.0E-03	9.1E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.3E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
357	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
358	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
359	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
360	1.0E-03	6.1E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.1E-09	9.1E-03
361	1.0E-03	6.0E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.0E-09	9.0E-03
362	1.0E-03	5.5E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.2E-05	4.7E-02	5.5E-03	8.2E-09	8.2E-03
363	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
364	1.0E-03	6.6E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.9E-09	9.9E-03
365	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
366	1.0E-03	9.3E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
367	1.0E-03	1.0E-04	1.6E-01	2.1E-01	3.5E-06	3.5E+00	6.1E-04	6.0E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
368	1.0E-03	9.3E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
369	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
370	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
371	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
372	1.0E-03	6.5E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.7E-09	9.7E-03
373	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
374	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.3E-09	9.3E-03
375	1.0E-03	6.9E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	7.4E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
377	1.0E-03	7.4E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
378	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
379	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
380	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
381	1.0E-03	9.5E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
382	1.0E-03	9.5E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
383	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
384	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
385	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.4E-09	9.4E-03
386	1.0E-03	6.0E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.0E-09	9.0E-03
387	1.0E-03	7.4E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
388	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
389	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
390	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
391	1.0E-03	8.4E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
392	1.0E-03	8.9E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
393	1.0E-03	8.8E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
394	1.0E-03	7.9E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
395	1.0E-03	6.5E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.7E-09	9.7E-03
396	1.0E-03	4.9E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.4E-09	7.4E-03
397	1.0E-03	6.5E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.7E-09	9.7E-03
398	1.0E-03	6.6E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.8E-09	9.8E-03
399	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
400	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
401	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
402	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
403	1.0E-03	9.5E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
404	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
405	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	9.6E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
407	1.0E-03	6.9E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
408	1.0E-03	6.7E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
409	1.0E-03	4.0E-05	1.6E-01	2.1E-01	1.3E-06	1.3E+00	6.1E-04	2.3E-05	4.7E-02	5.5E-03	6.0E-09	6.0E-03
410	1.0E-03	5.7E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.5E-09	8.5E-03
411	1.0E-03	5.8E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.6E-09	8.6E-03
412	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
413	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
414	1.0E-03	8.5E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
415	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
416	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
417	1.0E-03	8.9E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
418	1.0E-03	1.0E-04	1.6E-01	2.1E-01	3.4E-06	3.4E+00	6.1E-04	5.8E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
419	1.0E-03	9.4E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
420	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
421	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
422	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
423	1.0E-03	5.1E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.6E-09	7.6E-03
424	1.0E-03	5.3E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.1E-05	4.7E-02	5.5E-03	7.9E-09	7.9E-03
425	1.0E-03	6.9E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
426	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
427	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
428	1.0E-03	8.4E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
429	1.0E-03	8.5E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
430	1.0E-03	8.8E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
431	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
432	1.0E-03	8.2E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
433	1.0E-03	8.2E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
434	1.0E-03	9.6E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
435	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
437	1.0E-03	6.0E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	8.9E-09	8.9E-03
438	1.0E-03	6.7E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
439	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
440	1.0E-03	8.8E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
441	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
442	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
443	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
444	1.0E-03	8.5E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
445	1.0E-03	9.7E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
446	1.0E-03	9.1E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.3E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
447	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
448	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
449	1.0E-03	7.9E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
450	1.0E-03	1.2E-05	1.6E-01	2.1E-01	3.9E-07	3.9E-01	6.1E-04	6.7E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
451	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.6E-07	4.6E-01	6.1E-04	8.0E-06	4.7E-02	5.5E-03	2.1E-09	2.1E-03
452	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.4E-07	5.4E-01	6.1E-04	9.3E-06	4.7E-02	5.5E-03	2.4E-09	2.4E-03
453	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.8E-07	6.8E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.0E-09	3.0E-03
454	1.0E-03	5.5E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.2E-05	4.7E-02	5.5E-03	8.2E-09	8.2E-03
455	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
456	1.0E-03	7.4E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
457	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
458	1.0E-03	8.8E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
459	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
460	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
461	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
462	1.0E-03	9.9E-05	1.6E-01	2.1E-01	3.3E-06	3.3E+00	6.1E-04	5.7E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
463	1.0E-03	9.5E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
464	1.0E-03	9.6E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
465	1.0E-03	1.0E-04	1.6E-01	2.1E-01	3.4E-06	3.4E+00	6.1E-04	5.9E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
467	1.0E-03	9.8E-06	1.6E-01	2.1E-01	3.3E-07	3.3E-01	6.1E-04	5.7E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
468	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.8E-07	3.8E-01	6.1E-04	6.6E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
469	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.5E-07	4.5E-01	6.1E-04	7.8E-06	4.7E-02	5.5E-03	2.0E-09	2.0E-03
470	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.4E-07	5.4E-01	6.1E-04	9.4E-06	4.7E-02	5.5E-03	2.4E-09	2.4E-03
471	1.0E-03	1.9E-05	1.6E-01	2.1E-01	6.5E-07	6.5E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.9E-09	2.9E-03
472	1.0E-03	2.5E-05	1.6E-01	2.1E-01	8.3E-07	8.3E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.7E-09	3.7E-03
473	1.0E-03	6.9E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
474	1.0E-03	6.1E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.1E-09	9.1E-03
475	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
476	1.0E-03	9.1E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.3E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
477	1.0E-03	8.8E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
478	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
479	1.0E-03	9.3E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
480	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
481	1.0E-03	9.3E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
482	1.0E-03	9.3E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
483	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
484	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
485	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
486	1.0E-03	8.5E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	4.9E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
487	1.0E-03	9.6E-06	1.6E-01	2.1E-01	3.2E-07	3.2E-01	6.1E-04	5.6E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
488	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.7E-07	3.7E-01	6.1E-04	6.4E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
489	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.4E-07	4.4E-01	6.1E-04	7.6E-06	4.7E-02	5.5E-03	2.0E-09	2.0E-03
490	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.3E-07	5.3E-01	6.1E-04	9.1E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
491	1.0E-03	1.8E-05	1.6E-01	2.1E-01	6.1E-07	6.1E-01	6.1E-04	1.0E-05	4.7E-02	5.5E-03	2.7E-09	2.7E-03
492	1.0E-03	2.3E-05	1.6E-01	2.1E-01	7.7E-07	7.7E-01	6.1E-04	1.3E-05	4.7E-02	5.5E-03	3.4E-09	3.4E-03
493	1.0E-03	3.1E-05	1.6E-01	2.1E-01	1.0E-06	1.0E+00	6.1E-04	1.8E-05	4.7E-02	5.5E-03	4.6E-09	4.6E-03
494	1.0E-03	6.4E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
495	1.0E-03	6.0E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	8.9E-09	8.9E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
497	1.0E-03	8.9E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
498	1.0E-03	9.6E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.6E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
499	1.0E-03	8.6E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
500	1.0E-03	8.4E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
501	1.0E-03	7.4E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
502	1.0E-03	8.5E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
503	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
504	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
505	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.4E-09	9.4E-03
506	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.9E-09	8.9E-03
507	1.0E-03	8.4E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.8E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
508	1.0E-03	9.5E-06	1.6E-01	2.1E-01	3.2E-07	3.2E-01	6.1E-04	5.5E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
509	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.6E-07	3.6E-01	6.1E-04	6.3E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
510	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.2E-07	4.2E-01	6.1E-04	7.3E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
511	1.0E-03	1.5E-05	1.6E-01	2.1E-01	5.1E-07	5.1E-01	6.1E-04	8.7E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
512	1.0E-03	1.8E-05	1.6E-01	2.1E-01	6.0E-07	6.0E-01	6.1E-04	1.0E-05	4.7E-02	5.5E-03	2.7E-09	2.7E-03
513	1.0E-03	2.1E-05	1.6E-01	2.1E-01	7.2E-07	7.2E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.2E-09	3.2E-03
514	1.0E-03	2.8E-05	1.6E-01	2.1E-01	9.3E-07	9.3E-01	6.1E-04	1.6E-05	4.7E-02	5.5E-03	4.1E-09	4.1E-03
515	1.0E-03	6.4E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.6E-09	9.6E-03
516	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
517	1.0E-03	8.2E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
518	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
519	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
520	1.0E-03	8.4E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
521	1.0E-03	8.2E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
522	1.0E-03	8.4E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
523	1.0E-03	9.4E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.4E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
524	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
525	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.8E-09	8.8E-03
527	1.0E-03	7.3E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.2E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
528	1.0E-03	8.2E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.8E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
529	1.0E-03	9.3E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.4E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
530	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.5E-07	3.5E-01	6.1E-04	6.1E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
531	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.1E-07	4.1E-01	6.1E-04	7.0E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
532	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.8E-07	4.8E-01	6.1E-04	8.2E-06	4.7E-02	5.5E-03	2.1E-09	2.1E-03
533	1.0E-03	1.7E-05	1.6E-01	2.1E-01	5.8E-07	5.8E-01	6.1E-04	1.0E-05	4.7E-02	5.5E-03	2.6E-09	2.6E-03
534	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.8E-07	6.8E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.0E-09	3.0E-03
535	1.0E-03	2.5E-05	1.6E-01	2.1E-01	8.3E-07	8.3E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.7E-09	3.7E-03
536	1.0E-03	3.2E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	1.9E-05	4.7E-02	5.5E-03	4.8E-09	4.8E-03
537	1.0E-03	6.3E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
538	1.0E-03	6.9E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
539	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
540	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
541	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
542	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
543	1.0E-03	8.9E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.1E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
544	1.0E-03	8.5E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	4.9E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
545	1.0E-03	8.7E-05	1.6E-01	2.1E-01	2.9E-06	2.9E+00	6.1E-04	5.0E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
546	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
547	1.0E-03	7.2E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
548	1.0E-03	7.0E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
549	1.0E-03	6.5E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.7E-06	4.7E-02	5.5E-03	9.6E-10	9.6E-04
550	1.0E-03	7.2E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.2E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
551	1.0E-03	8.0E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.6E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
552	1.0E-03	9.0E-06	1.6E-01	2.1E-01	3.0E-07	3.0E-01	6.1E-04	5.2E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
553	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.9E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
554	1.0E-03	1.2E-05	1.6E-01	2.1E-01	3.9E-07	3.9E-01	6.1E-04	6.7E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
555	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.6E-07	4.6E-01	6.1E-04	7.9E-06	4.7E-02	5.5E-03	2.0E-09	2.0E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.5E-07	5.5E-01	6.1E-04	9.5E-06	4.7E-02	5.5E-03	2.4E-09	2.4E-03
557	1.0E-03	1.9E-05	1.6E-01	2.1E-01	6.4E-07	6.4E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.9E-09	2.9E-03
558	1.0E-03	2.3E-05	1.6E-01	2.1E-01	7.9E-07	7.9E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.5E-09	3.5E-03
559	1.0E-03	3.0E-05	1.6E-01	2.1E-01	1.0E-06	1.0E+00	6.1E-04	1.7E-05	4.7E-02	5.5E-03	4.4E-09	4.4E-03
560	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.9E-09	8.9E-03
561	1.0E-03	5.6E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.4E-09	8.4E-03
562	1.0E-03	8.0E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
563	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
564	1.0E-03	9.4E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
565	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
566	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
567	1.0E-03	9.5E-05	1.6E-01	2.1E-01	3.2E-06	3.2E+00	6.1E-04	5.5E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
568	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
569	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
570	1.0E-03	6.6E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.9E-09	9.9E-03
571	1.0E-03	5.6E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.4E-09	8.4E-03
572	1.0E-03	6.3E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.4E-10	9.4E-04
573	1.0E-03	7.0E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.1E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
574	1.0E-03	7.8E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
575	1.0E-03	8.7E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	5.0E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
576	1.0E-03	9.8E-06	1.6E-01	2.1E-01	3.3E-07	3.3E-01	6.1E-04	5.7E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
577	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.7E-07	3.7E-01	6.1E-04	6.5E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
578	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.3E-07	4.3E-01	6.1E-04	7.5E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
579	1.0E-03	1.5E-05	1.6E-01	2.1E-01	5.2E-07	5.2E-01	6.1E-04	8.9E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
580	1.0E-03	1.8E-05	1.6E-01	2.1E-01	6.1E-07	6.1E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.7E-09	2.7E-03
581	1.0E-03	2.2E-05	1.6E-01	2.1E-01	7.4E-07	7.4E-01	6.1E-04	1.3E-05	4.7E-02	5.5E-03	3.3E-09	3.3E-03
582	1.0E-03	2.7E-05	1.6E-01	2.1E-01	9.2E-07	9.2E-01	6.1E-04	1.6E-05	4.7E-02	5.5E-03	4.1E-09	4.1E-03
583	1.0E-03	3.5E-05	1.6E-01	2.1E-01	1.2E-06	1.2E+00	6.1E-04	2.0E-05	4.7E-02	5.5E-03	5.3E-09	5.3E-03
584	1.0E-03	5.2E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	3.0E-05	4.7E-02	5.5E-03	7.8E-09	7.8E-03
585	1.0E-03	6.0E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	8.9E-09	8.9E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	6.7E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
587	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
588	1.0E-03	8.2E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
589	1.0E-03	7.9E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
590	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
591	1.0E-03	1.0E-04	1.6E-01	2.1E-01	3.4E-06	3.4E+00	6.1E-04	5.9E-05	4.7E-02	5.5E-03	1.5E-08	1.5E-02
592	1.0E-03	7.9E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.6E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
593	1.0E-03	6.4E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.6E-09	9.6E-03
594	1.0E-03	6.1E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.2E-09	9.2E-03
595	1.0E-03	5.3E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.1E-05	4.7E-02	5.5E-03	7.9E-09	7.9E-03
596	1.0E-03	5.5E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.2E-06	4.7E-02	5.5E-03	8.2E-10	8.2E-04
597	1.0E-03	6.1E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.5E-06	4.7E-02	5.5E-03	9.0E-10	9.0E-04
598	1.0E-03	6.8E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
599	1.0E-03	7.6E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.4E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
600	1.0E-03	8.4E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.9E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
601	1.0E-03	9.5E-06	1.6E-01	2.1E-01	3.2E-07	3.2E-01	6.1E-04	5.5E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
602	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.6E-07	3.6E-01	6.1E-04	6.2E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
603	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.1E-07	4.1E-01	6.1E-04	7.1E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
604	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.8E-07	4.8E-01	6.1E-04	8.3E-06	4.7E-02	5.5E-03	2.1E-09	2.1E-03
605	1.0E-03	1.7E-05	1.6E-01	2.1E-01	5.7E-07	5.7E-01	6.1E-04	9.9E-06	4.7E-02	5.5E-03	2.6E-09	2.6E-03
606	1.0E-03	2.1E-05	1.6E-01	2.1E-01	6.9E-07	6.9E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.1E-09	3.1E-03
607	1.0E-03	2.5E-05	1.6E-01	2.1E-01	8.5E-07	8.5E-01	6.1E-04	1.5E-05	4.7E-02	5.5E-03	3.8E-09	3.8E-03
608	1.0E-03	3.2E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	1.9E-05	4.7E-02	5.5E-03	4.8E-09	4.8E-03
609	1.0E-03	4.4E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.5E-05	4.7E-02	5.5E-03	6.5E-09	6.5E-03
610	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.8E-09	8.8E-03
611	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
612	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
613	1.0E-03	7.7E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
614	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
615	1.0E-03	7.8E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.5E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	7.5E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.3E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
617	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
618	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.8E-09	8.8E-03
619	1.0E-03	6.8E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
620	1.0E-03	5.7E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.6E-09	8.6E-03
621	1.0E-03	5.4E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	8.0E-10	8.0E-04
622	1.0E-03	5.9E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.9E-10	8.9E-04
623	1.0E-03	6.6E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.8E-06	4.7E-02	5.5E-03	9.9E-10	9.9E-04
624	1.0E-03	7.3E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.2E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
625	1.0E-03	8.1E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.7E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
626	1.0E-03	9.1E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.3E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
627	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.9E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
628	1.0E-03	1.2E-05	1.6E-01	2.1E-01	3.9E-07	3.9E-01	6.1E-04	6.8E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
629	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.5E-07	4.5E-01	6.1E-04	7.8E-06	4.7E-02	5.5E-03	2.0E-09	2.0E-03
630	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.3E-07	5.3E-01	6.1E-04	9.1E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
631	1.0E-03	1.9E-05	1.6E-01	2.1E-01	6.3E-07	6.3E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.8E-09	2.8E-03
632	1.0E-03	2.3E-05	1.6E-01	2.1E-01	7.7E-07	7.7E-01	6.1E-04	1.3E-05	4.7E-02	5.5E-03	3.4E-09	3.4E-03
633	1.0E-03	2.9E-05	1.6E-01	2.1E-01	9.8E-07	9.8E-01	6.1E-04	1.7E-05	4.7E-02	5.5E-03	4.4E-09	4.4E-03
634	1.0E-03	5.0E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.5E-09	7.5E-03
635	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.8E-09	8.8E-03
636	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
637	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
638	1.0E-03	9.1E-05	1.6E-01	2.1E-01	3.1E-06	3.1E+00	6.1E-04	5.3E-05	4.7E-02	5.5E-03	1.4E-08	1.4E-02
639	1.0E-03	6.4E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
640	1.0E-03	5.8E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.7E-09	8.7E-03
641	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.5E-06	2.5E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
642	1.0E-03	6.7E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.9E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
643	1.0E-03	5.8E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.6E-09	8.6E-03
644	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.2E-10	7.2E-04
645	1.0E-03	5.2E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.0E-06	4.7E-02	5.5E-03	7.8E-10	7.8E-04

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	5.8E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.3E-06	4.7E-02	5.5E-03	8.6E-10	8.6E-04
647	1.0E-03	6.4E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.7E-06	4.7E-02	5.5E-03	9.6E-10	9.6E-04
648	1.0E-03	7.1E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.1E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
649	1.0E-03	7.8E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
650	1.0E-03	8.7E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	5.1E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
651	1.0E-03	9.8E-06	1.6E-01	2.1E-01	3.3E-07	3.3E-01	6.1E-04	5.7E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
652	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.7E-07	3.7E-01	6.1E-04	6.4E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
653	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.2E-07	4.2E-01	6.1E-04	7.3E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
654	1.0E-03	1.5E-05	1.6E-01	2.1E-01	4.9E-07	4.9E-01	6.1E-04	8.4E-06	4.7E-02	5.5E-03	2.2E-09	2.2E-03
655	1.0E-03	1.7E-05	1.6E-01	2.1E-01	5.7E-07	5.7E-01	6.1E-04	9.9E-06	4.7E-02	5.5E-03	2.5E-09	2.5E-03
656	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.9E-07	6.9E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.1E-09	3.1E-03
657	1.0E-03	2.6E-05	1.6E-01	2.1E-01	8.8E-07	8.8E-01	6.1E-04	1.5E-05	4.7E-02	5.5E-03	3.9E-09	3.9E-03
658	1.0E-03	3.4E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	2.0E-05	4.7E-02	5.5E-03	5.1E-09	5.1E-03
659	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.8E-09	8.8E-03
660	1.0E-03	6.1E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.5E-05	4.7E-02	5.5E-03	9.1E-09	9.1E-03
661	1.0E-03	5.0E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.5E-09	7.5E-03
662	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
663	1.0E-03	8.3E-05	1.6E-01	2.1E-01	2.8E-06	2.8E+00	6.1E-04	4.8E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
664	1.0E-03	7.3E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.2E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
665	1.0E-03	7.1E-05	1.6E-01	2.1E-01	2.4E-06	2.4E+00	6.1E-04	4.1E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
666	1.0E-03	7.6E-05	1.6E-01	2.1E-01	2.6E-06	2.6E+00	6.1E-04	4.4E-05	4.7E-02	5.5E-03	1.1E-08	1.1E-02
667	1.0E-03	6.4E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.5E-09	9.5E-03
668	1.0E-03	4.9E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.8E-05	4.7E-02	5.5E-03	7.3E-09	7.3E-03
669	1.0E-03	5.1E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.6E-10	7.6E-04
670	1.0E-03	5.6E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.2E-06	4.7E-02	5.5E-03	8.3E-10	8.3E-04
671	1.0E-03	6.1E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.2E-10	9.2E-04
672	1.0E-03	6.8E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
673	1.0E-03	7.5E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.3E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
674	1.0E-03	8.3E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.8E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
675	1.0E-03	9.3E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.4E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.5E-07	3.5E-01	6.1E-04	6.0E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
677	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.0E-07	4.0E-01	6.1E-04	6.8E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
678	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.5E-07	4.5E-01	6.1E-04	7.8E-06	4.7E-02	5.5E-03	2.0E-09	2.0E-03
679	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.3E-07	5.3E-01	6.1E-04	9.1E-06	4.7E-02	5.5E-03	2.4E-09	2.4E-03
680	1.0E-03	1.9E-05	1.6E-01	2.1E-01	6.2E-07	6.2E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.8E-09	2.8E-03
681	1.0E-03	2.3E-05	1.6E-01	2.1E-01	7.6E-07	7.6E-01	6.1E-04	1.3E-05	4.7E-02	5.5E-03	3.4E-09	3.4E-03
682	1.0E-03	2.9E-05	1.6E-01	2.1E-01	9.9E-07	9.9E-01	6.1E-04	1.7E-05	4.7E-02	5.5E-03	4.4E-09	4.4E-03
683	1.0E-03	4.0E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.3E-05	4.7E-02	5.5E-03	6.0E-09	6.0E-03
684	1.0E-03	5.3E-05	1.6E-01	2.1E-01	1.8E-06	1.8E+00	6.1E-04	3.1E-05	4.7E-02	5.5E-03	8.0E-09	8.0E-03
685	1.0E-03	6.5E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.7E-09	9.7E-03
686	1.0E-03	6.5E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.8E-05	4.7E-02	5.5E-03	9.7E-09	9.7E-03
687	1.0E-03	6.5E-05	1.6E-01	2.1E-01	2.2E-06	2.2E+00	6.1E-04	3.7E-05	4.7E-02	5.5E-03	9.7E-09	9.7E-03
688	1.0E-03	9.0E-05	1.6E-01	2.1E-01	3.0E-06	3.0E+00	6.1E-04	5.2E-05	4.7E-02	5.5E-03	1.3E-08	1.3E-02
689	1.0E-03	8.1E-05	1.6E-01	2.1E-01	2.7E-06	2.7E+00	6.1E-04	4.7E-05	4.7E-02	5.5E-03	1.2E-08	1.2E-02
690	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.3E-09	9.3E-03
691	1.0E-03	5.1E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	3.0E-05	4.7E-02	5.5E-03	7.7E-09	7.7E-03
692	1.0E-03	4.7E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.7E-05	4.7E-02	5.5E-03	7.1E-09	7.1E-03
693	1.0E-03	5.4E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	8.1E-10	8.1E-04
694	1.0E-03	5.9E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.8E-10	8.8E-04
695	1.0E-03	6.5E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.8E-06	4.7E-02	5.5E-03	9.7E-10	9.7E-04
696	1.0E-03	7.2E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.2E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
697	1.0E-03	7.9E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.6E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
698	1.0E-03	8.8E-06	1.6E-01	2.1E-01	3.0E-07	3.0E-01	6.1E-04	5.1E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
699	1.0E-03	9.8E-06	1.6E-01	2.1E-01	3.3E-07	3.3E-01	6.1E-04	5.7E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
700	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.7E-07	3.7E-01	6.1E-04	6.4E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
701	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.2E-07	4.2E-01	6.1E-04	7.3E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
702	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.9E-07	4.9E-01	6.1E-04	8.4E-06	4.7E-02	5.5E-03	2.2E-09	2.2E-03
703	1.0E-03	1.7E-05	1.6E-01	2.1E-01	5.7E-07	5.7E-01	6.1E-04	9.8E-06	4.7E-02	5.5E-03	2.5E-09	2.5E-03
704	1.0E-03	2.0E-05	1.6E-01	2.1E-01	6.8E-07	6.8E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.0E-09	3.0E-03
705	1.0E-03	2.6E-05	1.6E-01	2.1E-01	8.7E-07	8.7E-01	6.1E-04	1.5E-05	4.7E-02	5.5E-03	3.9E-09	3.9E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	4.4E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.6E-05	4.7E-02	5.5E-03	6.6E-09	6.6E-03
707	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.8E-09	8.8E-03
708	1.0E-03	5.7E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.3E-05	4.7E-02	5.5E-03	8.5E-09	8.5E-03
709	1.0E-03	6.2E-05	1.6E-01	2.1E-01	2.1E-06	2.1E+00	6.1E-04	3.6E-05	4.7E-02	5.5E-03	9.3E-09	9.3E-03
710	1.0E-03	6.9E-05	1.6E-01	2.1E-01	2.3E-06	2.3E+00	6.1E-04	4.0E-05	4.7E-02	5.5E-03	1.0E-08	1.0E-02
711	1.0E-03	5.6E-05	1.6E-01	2.1E-01	1.9E-06	1.9E+00	6.1E-04	3.2E-05	4.7E-02	5.5E-03	8.3E-09	8.3E-03
712	1.0E-03	4.7E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.7E-05	4.7E-02	5.5E-03	7.0E-09	7.0E-03
713	1.0E-03	4.9E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.8E-05	4.7E-02	5.5E-03	7.3E-09	7.3E-03
714	1.0E-03	5.7E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.3E-06	4.7E-02	5.5E-03	8.5E-10	8.5E-04
715	1.0E-03	6.2E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.3E-10	9.3E-04
716	1.0E-03	6.9E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	4.0E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
717	1.0E-03	7.5E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.4E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
718	1.0E-03	8.3E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.8E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
719	1.0E-03	9.3E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.4E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
720	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.5E-07	3.5E-01	6.1E-04	6.0E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
721	1.0E-03	1.2E-05	1.6E-01	2.1E-01	3.9E-07	3.9E-01	6.1E-04	6.8E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
722	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.5E-07	4.5E-01	6.1E-04	7.7E-06	4.7E-02	5.5E-03	2.0E-09	2.0E-03
723	1.0E-03	1.5E-05	1.6E-01	2.1E-01	5.2E-07	5.2E-01	6.1E-04	8.9E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
724	1.0E-03	1.8E-05	1.6E-01	2.1E-01	6.1E-07	6.1E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.7E-09	2.7E-03
725	1.0E-03	2.3E-05	1.6E-01	2.1E-01	7.6E-07	7.6E-01	6.1E-04	1.3E-05	4.7E-02	5.5E-03	3.4E-09	3.4E-03
726	1.0E-03	3.0E-05	1.6E-01	2.1E-01	1.0E-06	1.0E+00	6.1E-04	1.7E-05	4.7E-02	5.5E-03	4.5E-09	4.5E-03
727	1.0E-03	5.0E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.5E-09	7.5E-03
728	1.0E-03	4.9E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.4E-09	7.4E-03
729	1.0E-03	5.2E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	3.0E-05	4.7E-02	5.5E-03	7.8E-09	7.8E-03
730	1.0E-03	5.9E-05	1.6E-01	2.1E-01	2.0E-06	2.0E+00	6.1E-04	3.4E-05	4.7E-02	5.5E-03	8.8E-09	8.8E-03
731	1.0E-03	4.5E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.6E-05	4.7E-02	5.5E-03	6.7E-09	6.7E-03
732	1.0E-03	5.0E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.5E-09	7.5E-03
733	1.0E-03	3.7E-05	1.6E-01	2.1E-01	1.3E-06	1.3E+00	6.1E-04	2.2E-05	4.7E-02	5.5E-03	5.6E-09	5.6E-03
734	1.0E-03	6.5E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.8E-06	4.7E-02	5.5E-03	9.8E-10	9.8E-04
735	1.0E-03	7.2E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.1E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	7.9E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.6E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
737	1.0E-03	8.7E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	5.0E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
738	1.0E-03	9.7E-06	1.6E-01	2.1E-01	3.2E-07	3.2E-01	6.1E-04	5.6E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
739	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.6E-07	3.6E-01	6.1E-04	6.3E-06	4.7E-02	5.5E-03	1.6E-09	1.6E-03
740	1.0E-03	1.2E-05	1.6E-01	2.1E-01	4.1E-07	4.1E-01	6.1E-04	7.1E-06	4.7E-02	5.5E-03	1.8E-09	1.8E-03
741	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.7E-07	4.7E-01	6.1E-04	8.1E-06	4.7E-02	5.5E-03	2.1E-09	2.1E-03
742	1.0E-03	1.6E-05	1.6E-01	2.1E-01	5.4E-07	5.4E-01	6.1E-04	9.4E-06	4.7E-02	5.5E-03	2.4E-09	2.4E-03
743	1.0E-03	1.9E-05	1.6E-01	2.1E-01	6.5E-07	6.5E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.9E-09	2.9E-03
744	1.0E-03	2.5E-05	1.6E-01	2.1E-01	8.2E-07	8.2E-01	6.1E-04	1.4E-05	4.7E-02	5.5E-03	3.7E-09	3.7E-03
745	1.0E-03	4.1E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.1E-09	6.1E-03
746	1.0E-03	4.3E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.5E-05	4.7E-02	5.5E-03	6.4E-09	6.4E-03
747	1.0E-03	5.1E-05	1.6E-01	2.1E-01	1.7E-06	1.7E+00	6.1E-04	2.9E-05	4.7E-02	5.5E-03	7.6E-09	7.6E-03
748	1.0E-03	4.9E-05	1.6E-01	2.1E-01	1.6E-06	1.6E+00	6.1E-04	2.8E-05	4.7E-02	5.5E-03	7.3E-09	7.3E-03
749	1.0E-03	4.4E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.5E-05	4.7E-02	5.5E-03	6.6E-09	6.6E-03
750	1.0E-03	3.7E-05	1.6E-01	2.1E-01	1.2E-06	1.2E+00	6.1E-04	2.2E-05	4.7E-02	5.5E-03	5.6E-09	5.6E-03
751	1.0E-03	5.7E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.3E-06	4.7E-02	5.5E-03	8.6E-10	8.6E-04
752	1.0E-03	6.2E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.3E-10	9.3E-04
753	1.0E-03	6.8E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
754	1.0E-03	7.4E-06	1.6E-01	2.1E-01	2.5E-07	2.5E-01	6.1E-04	4.3E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
755	1.0E-03	8.2E-06	1.6E-01	2.1E-01	2.7E-07	2.7E-01	6.1E-04	4.7E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
756	1.0E-03	9.0E-06	1.6E-01	2.1E-01	3.0E-07	3.0E-01	6.1E-04	5.2E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
757	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.8E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
758	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.8E-07	3.8E-01	6.1E-04	6.5E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
759	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.2E-07	4.2E-01	6.1E-04	7.3E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
760	1.0E-03	1.4E-05	1.6E-01	2.1E-01	4.9E-07	4.9E-01	6.1E-04	8.4E-06	4.7E-02	5.5E-03	2.2E-09	2.2E-03
761	1.0E-03	1.7E-05	1.6E-01	2.1E-01	5.8E-07	5.8E-01	6.1E-04	9.9E-06	4.7E-02	5.5E-03	2.6E-09	2.6E-03
762	1.0E-03	2.1E-05	1.6E-01	2.1E-01	7.1E-07	7.1E-01	6.1E-04	1.2E-05	4.7E-02	5.5E-03	3.2E-09	3.2E-03
763	1.0E-03	4.2E-05	1.6E-01	2.1E-01	1.4E-06	1.4E+00	6.1E-04	2.4E-05	4.7E-02	5.5E-03	6.2E-09	6.2E-03
764	1.0E-03	2.8E-05	1.6E-01	2.1E-01	9.5E-07	9.5E-01	6.1E-04	1.6E-05	4.7E-02	5.5E-03	4.2E-09	4.2E-03
765	1.0E-03	3.3E-05	1.6E-01	2.1E-01	1.1E-06	1.1E+00	6.1E-04	1.9E-05	4.7E-02	5.5E-03	4.9E-09	4.9E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	4.5E-05	1.6E-01	2.1E-01	1.5E-06	1.5E+00	6.1E-04	2.6E-05	4.7E-02	5.5E-03	6.7E-09	6.7E-03
767	1.0E-03	3.8E-05	1.6E-01	2.1E-01	1.3E-06	1.3E+00	6.1E-04	2.2E-05	4.7E-02	5.5E-03	5.7E-09	5.7E-03
768	1.0E-03	5.1E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.6E-10	7.6E-04
769	1.0E-03	5.5E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.2E-06	4.7E-02	5.5E-03	8.2E-10	8.2E-04
770	1.0E-03	5.9E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.8E-10	8.8E-04
771	1.0E-03	6.4E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.7E-06	4.7E-02	5.5E-03	9.6E-10	9.6E-04
772	1.0E-03	7.0E-06	1.6E-01	2.1E-01	2.3E-07	2.3E-01	6.1E-04	4.0E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
773	1.0E-03	7.6E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.4E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
774	1.0E-03	8.4E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.8E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
775	1.0E-03	9.2E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.3E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
776	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.9E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
777	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.8E-07	3.8E-01	6.1E-04	6.6E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
778	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.3E-07	4.3E-01	6.1E-04	7.5E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
779	1.0E-03	1.5E-05	1.6E-01	2.1E-01	5.0E-07	5.0E-01	6.1E-04	8.7E-06	4.7E-02	5.5E-03	2.2E-09	2.2E-03
780	1.0E-03	1.8E-05	1.6E-01	2.1E-01	6.1E-07	6.1E-01	6.1E-04	1.1E-05	4.7E-02	5.5E-03	2.7E-09	2.7E-03
781	1.0E-03	2.3E-05	1.6E-01	2.1E-01	7.6E-07	7.6E-01	6.1E-04	1.3E-05	4.7E-02	5.5E-03	3.4E-09	3.4E-03
782	1.0E-03	2.7E-05	1.6E-01	2.1E-01	9.0E-07	9.0E-01	6.1E-04	1.6E-05	4.7E-02	5.5E-03	4.0E-09	4.0E-03
783	1.0E-03	2.8E-05	1.6E-01	2.1E-01	9.5E-07	9.5E-01	6.1E-04	1.6E-05	4.7E-02	5.5E-03	4.2E-09	4.2E-03
784	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
785	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.2E-10	7.2E-04
786	1.0E-03	5.2E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	3.0E-06	4.7E-02	5.5E-03	7.8E-10	7.8E-04
787	1.0E-03	5.6E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.2E-06	4.7E-02	5.5E-03	8.4E-10	8.4E-04
788	1.0E-03	6.1E-06	1.6E-01	2.1E-01	2.0E-07	2.0E-01	6.1E-04	3.5E-06	4.7E-02	5.5E-03	9.1E-10	9.1E-04
789	1.0E-03	6.6E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.8E-06	4.7E-02	5.5E-03	9.8E-10	9.8E-04
790	1.0E-03	7.1E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.1E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
791	1.0E-03	7.8E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
792	1.0E-03	8.5E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	4.9E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
793	1.0E-03	9.3E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.4E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
794	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.5E-07	3.5E-01	6.1E-04	6.0E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
795	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.8E-07	3.8E-01	6.1E-04	6.6E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.4E-07	4.4E-01	6.1E-04	7.5E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
797	1.0E-03	1.5E-05	1.6E-01	2.1E-01	5.1E-07	5.1E-01	6.1E-04	8.8E-06	4.7E-02	5.5E-03	2.3E-09	2.3E-03
798	1.0E-03	1.8E-05	1.6E-01	2.1E-01	6.1E-07	6.1E-01	6.1E-04	1.0E-05	4.7E-02	5.5E-03	2.7E-09	2.7E-03
799	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
800	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
801	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	6.9E-10	6.9E-04
802	1.0E-03	5.0E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.4E-10	7.4E-04
803	1.0E-03	5.3E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	8.0E-10	8.0E-04
804	1.0E-03	5.7E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.3E-06	4.7E-02	5.5E-03	8.5E-10	8.5E-04
805	1.0E-03	6.2E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.2E-10	9.2E-04
806	1.0E-03	6.7E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
807	1.0E-03	7.2E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.2E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
808	1.0E-03	7.8E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
809	1.0E-03	8.6E-06	1.6E-01	2.1E-01	2.9E-07	2.9E-01	6.1E-04	5.0E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03
810	1.0E-03	9.3E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.4E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
811	1.0E-03	1.0E-05	1.6E-01	2.1E-01	3.4E-07	3.4E-01	6.1E-04	5.9E-06	4.7E-02	5.5E-03	1.5E-09	1.5E-03
812	1.0E-03	1.1E-05	1.6E-01	2.1E-01	3.8E-07	3.8E-01	6.1E-04	6.5E-06	4.7E-02	5.5E-03	1.7E-09	1.7E-03
813	1.0E-03	1.3E-05	1.6E-01	2.1E-01	4.3E-07	4.3E-01	6.1E-04	7.4E-06	4.7E-02	5.5E-03	1.9E-09	1.9E-03
814	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
815	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
816	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
817	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
818	1.0E-03	5.0E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.5E-10	7.5E-04
819	1.0E-03	5.4E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	8.0E-10	8.0E-04
820	1.0E-03	5.8E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.3E-06	4.7E-02	5.5E-03	8.6E-10	8.6E-04
821	1.0E-03	6.2E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.3E-10	9.3E-04
822	1.0E-03	6.7E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.9E-06	4.7E-02	5.5E-03	1.0E-09	1.0E-03
823	1.0E-03	7.2E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.2E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
824	1.0E-03	7.8E-06	1.6E-01	2.1E-01	2.6E-07	2.6E-01	6.1E-04	4.5E-06	4.7E-02	5.5E-03	1.2E-09	1.2E-03
825	1.0E-03	8.5E-06	1.6E-01	2.1E-01	2.8E-07	2.8E-01	6.1E-04	4.9E-06	4.7E-02	5.5E-03	1.3E-09	1.3E-03

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	9.1E-06	1.6E-01	2.1E-01	3.1E-07	3.1E-01	6.1E-04	5.3E-06	4.7E-02	5.5E-03	1.4E-09	1.4E-03
827	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
828	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
829	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
830	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
831	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
832	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
833	1.0E-03	5.1E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.6E-10	7.6E-04
834	1.0E-03	5.4E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	8.1E-10	8.1E-04
835	1.0E-03	5.8E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.4E-06	4.7E-02	5.5E-03	8.7E-10	8.7E-04
836	1.0E-03	6.2E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.6E-06	4.7E-02	5.5E-03	9.3E-10	9.3E-04
837	1.0E-03	6.6E-06	1.6E-01	2.1E-01	2.2E-07	2.2E-01	6.1E-04	3.8E-06	4.7E-02	5.5E-03	9.9E-10	9.9E-04
838	1.0E-03	7.1E-06	1.6E-01	2.1E-01	2.4E-07	2.4E-01	6.1E-04	4.1E-06	4.7E-02	5.5E-03	1.1E-09	1.1E-03
839	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
840	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
841	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
842	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
843	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
844	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
845	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
846	1.0E-03	5.1E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.6E-10	7.6E-04
847	1.0E-03	5.4E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	8.1E-10	8.1E-04
848	1.0E-03	5.7E-06	1.6E-01	2.1E-01	1.9E-07	1.9E-01	6.1E-04	3.3E-06	4.7E-02	5.5E-03	8.6E-10	8.6E-04
849	1.0E-03	6.1E-06	1.6E-01	2.1E-01	2.1E-07	2.1E-01	6.1E-04	3.5E-06	4.7E-02	5.5E-03	9.2E-10	9.2E-04
850	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
851	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
852	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
853	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
854	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
855	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
857	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.0E-10	7.0E-04
858	1.0E-03	5.0E-06	1.6E-01	2.1E-01	1.7E-07	1.7E-01	6.1E-04	2.9E-06	4.7E-02	5.5E-03	7.5E-10	7.5E-04
859	1.0E-03	5.3E-06	1.6E-01	2.1E-01	1.8E-07	1.8E-01	6.1E-04	3.1E-06	4.7E-02	5.5E-03	8.0E-10	8.0E-04
860	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
861	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
862	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
863	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
864	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
865	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
866	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
867	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
868	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	6.9E-10	6.9E-04
869	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
870	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
871	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
872	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
873	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
874	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
875	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
876	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
877	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
878	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
879	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
880	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
881	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
882	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
883	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
884	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
885	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04

Harveston SPA

Risk From Const2 - Grading for Unmitigated Onsite Residential Risk

						3.46 Max						0.02 Max
							Risk for Birth to 2 Years					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
887	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
888	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
889	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
890	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04

Harveston SPA

Unmitigated Onsite Residential Risk

C. Risk Calculations

2. Building Construction

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.9E-01	8.2E-03	3.5E-04	8.1E-07	1.6E-01	6.5E-01	8.3E-08	8.3E-02	4.7E-04	2.3E-03
317	3.1E-01	8.2E-03	3.5E-04	8.8E-07	1.6E-01	6.5E-01	8.9E-08	8.9E-02	5.1E-04	2.5E-03
318	3.0E-01	8.2E-03	3.5E-04	8.6E-07	1.6E-01	6.5E-01	8.8E-08	8.8E-02	5.0E-04	2.5E-03
319	3.0E-01	8.2E-03	3.5E-04	8.4E-07	1.6E-01	6.5E-01	8.6E-08	8.6E-02	4.9E-04	2.4E-03
320	3.4E-01	8.2E-03	3.5E-04	9.5E-07	1.6E-01	6.5E-01	9.7E-08	9.7E-02	5.5E-04	2.7E-03
321	3.3E-01	8.2E-03	3.5E-04	9.3E-07	1.6E-01	6.5E-01	9.5E-08	9.5E-02	5.4E-04	2.7E-03
322	3.2E-01	8.2E-03	3.5E-04	9.1E-07	1.6E-01	6.5E-01	9.3E-08	9.3E-02	5.3E-04	2.6E-03
323	3.1E-01	8.2E-03	3.5E-04	8.9E-07	1.6E-01	6.5E-01	9.1E-08	9.1E-02	5.1E-04	2.6E-03
324	3.1E-01	8.2E-03	3.5E-04	8.6E-07	1.6E-01	6.5E-01	8.8E-08	8.8E-02	5.0E-04	2.5E-03
325	3.7E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.0E-04	3.0E-03
326	3.6E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.9E-04	2.9E-03
327	3.5E-01	8.2E-03	3.5E-04	9.9E-07	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.7E-04	2.9E-03
328	3.4E-01	8.2E-03	3.5E-04	9.6E-07	1.6E-01	6.5E-01	9.8E-08	9.8E-02	5.5E-04	2.8E-03
329	3.3E-01	8.2E-03	3.5E-04	9.3E-07	1.6E-01	6.5E-01	9.5E-08	9.5E-02	5.4E-04	2.7E-03
330	3.2E-01	8.2E-03	3.5E-04	9.0E-07	1.6E-01	6.5E-01	9.2E-08	9.2E-02	5.2E-04	2.6E-03
331	3.1E-01	8.2E-03	3.5E-04	8.7E-07	1.6E-01	6.5E-01	8.9E-08	8.9E-02	5.0E-04	2.5E-03
332	4.0E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.6E-04	3.3E-03
333	3.9E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.4E-04	3.2E-03
334	3.8E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.2E-04	3.1E-03
335	3.7E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.0E-04	3.0E-03
336	3.6E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.8E-04	2.9E-03
337	3.4E-01	8.2E-03	3.5E-04	9.7E-07	1.6E-01	6.5E-01	9.9E-08	9.9E-02	5.6E-04	2.8E-03
338	3.3E-01	8.2E-03	3.5E-04	9.3E-07	1.6E-01	6.5E-01	9.5E-08	9.5E-02	5.4E-04	2.7E-03
339	3.2E-01	8.2E-03	3.5E-04	9.0E-07	1.6E-01	6.5E-01	9.1E-08	9.1E-02	5.2E-04	2.6E-03
340	3.0E-01	8.2E-03	3.5E-04	8.6E-07	1.6E-01	6.5E-01	8.8E-08	8.8E-02	5.0E-04	2.5E-03
341	4.5E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.3E-04	3.7E-03
342	4.3E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.1E-04	3.5E-03
343	4.2E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.8E-04	3.4E-03
344	4.0E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.6E-04	3.3E-03
345	3.8E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.3E-04	3.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	3.7E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.0E-04	3.0E-03
347	3.5E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.8E-04	2.9E-03
348	3.4E-01	8.2E-03	3.5E-04	9.6E-07	1.6E-01	6.5E-01	9.8E-08	9.8E-02	5.5E-04	2.8E-03
349	3.2E-01	8.2E-03	3.5E-04	9.1E-07	1.6E-01	6.5E-01	9.3E-08	9.3E-02	5.3E-04	2.6E-03
350	3.1E-01	8.2E-03	3.5E-04	8.7E-07	1.6E-01	6.5E-01	8.9E-08	8.9E-02	5.0E-04	2.5E-03
351	2.9E-01	8.2E-03	3.5E-04	8.3E-07	1.6E-01	6.5E-01	8.5E-08	8.5E-02	4.8E-04	2.4E-03
352	5.0E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.3E-04	4.1E-03
353	4.9E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.9E-04	4.0E-03
354	4.6E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.5E-04	3.8E-03
355	4.4E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.2E-04	3.6E-03
356	4.2E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.8E-04	3.4E-03
357	4.0E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.5E-04	3.3E-03
358	3.8E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.2E-04	3.1E-03
359	3.6E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.9E-04	3.0E-03
360	3.4E-01	8.2E-03	3.5E-04	9.7E-07	1.6E-01	6.5E-01	9.9E-08	9.9E-02	5.6E-04	2.8E-03
361	3.3E-01	8.2E-03	3.5E-04	9.3E-07	1.6E-01	6.5E-01	9.4E-08	9.4E-02	5.3E-04	2.7E-03
362	3.1E-01	8.2E-03	3.5E-04	8.8E-07	1.6E-01	6.5E-01	9.0E-08	9.0E-02	5.1E-04	2.5E-03
363	5.6E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.1E-04	4.5E-03
364	5.4E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.8E-04	4.4E-03
365	5.1E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.3E-04	4.2E-03
366	4.8E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.8E-04	3.9E-03
367	4.5E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.4E-04	3.7E-03
368	4.3E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	7.0E-04	3.5E-03
369	4.1E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.7E-04	3.3E-03
370	3.9E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.3E-04	3.2E-03
371	3.7E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.0E-04	3.0E-03
372	3.5E-01	8.2E-03	3.5E-04	9.8E-07	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.7E-04	2.8E-03
373	3.3E-01	8.2E-03	3.5E-04	9.3E-07	1.6E-01	6.5E-01	9.5E-08	9.5E-02	5.4E-04	2.7E-03
374	6.3E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.1E-03
375	6.0E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.7E-04	4.9E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.7E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.3E-04	4.6E-03
377	5.3E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.7E-04	4.3E-03
378	5.0E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.1E-04	4.0E-03
379	4.7E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.6E-04	3.8E-03
380	4.4E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.2E-04	3.6E-03
381	4.1E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.7E-04	3.4E-03
382	3.9E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.4E-04	3.2E-03
383	3.7E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.0E-04	3.0E-03
384	3.5E-01	8.2E-03	3.5E-04	9.8E-07	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.7E-04	2.8E-03
385	7.2E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	5.9E-03
386	6.7E-01	8.2E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.5E-03
387	6.3E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.1E-03
388	5.8E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.6E-04	4.8E-03
389	5.4E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.8E-04	4.4E-03
390	5.1E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.3E-04	4.1E-03
391	4.7E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.7E-04	3.9E-03
392	4.4E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.2E-04	3.6E-03
393	4.1E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.8E-04	3.4E-03
394	3.9E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.3E-04	3.2E-03
395	3.6E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.0E-04	3.0E-03
396	8.8E-01	8.2E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.2E-03
397	8.1E-01	8.2E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.6E-03
398	7.5E-01	8.2E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.1E-03
399	6.9E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
400	6.4E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.2E-03
401	5.9E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.7E-04	4.9E-03
402	5.5E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.0E-04	4.5E-03
403	5.1E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.3E-04	4.1E-03
404	4.7E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.7E-04	3.9E-03
405	4.4E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.2E-04	3.6E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	4.1E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.7E-04	3.4E-03
407	3.8E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.3E-04	3.1E-03
408	3.6E-01	8.2E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.9E-04	2.9E-03
409	1.1E+00	8.2E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.2E-03
410	1.0E+00	8.2E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
411	9.2E-01	8.2E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03
412	8.4E-01	8.2E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.9E-03
413	7.7E-01	8.2E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.3E-03	6.3E-03
414	7.0E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
415	6.4E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.3E-03
416	5.9E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.7E-04	4.8E-03
417	5.5E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.9E-04	4.5E-03
418	5.0E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.2E-04	4.1E-03
419	4.7E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.6E-04	3.8E-03
420	4.3E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.1E-04	3.5E-03
421	4.0E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.6E-04	3.3E-03
422	3.8E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.1E-03
423	1.4E+00	8.2E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
424	1.2E+00	8.2E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
425	1.1E+00	8.2E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
426	9.5E-01	8.2E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.6E-03	7.8E-03
427	8.5E-01	8.2E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.0E-03
428	7.7E-01	8.2E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.3E-03	6.3E-03
429	7.0E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
430	6.3E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.2E-03
431	5.8E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.5E-04	4.8E-03
432	5.4E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.8E-04	4.4E-03
433	4.9E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.1E-04	4.0E-03
434	4.6E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.5E-04	3.7E-03
435	4.2E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.9E-04	3.5E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	3.9E-01	8.2E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.4E-04	3.2E-03
437	1.4E+00	8.2E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
438	1.2E+00	8.2E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
439	1.1E+00	8.2E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.8E-03
440	9.5E-01	8.2E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.8E-03
441	8.5E-01	8.2E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	6.9E-03
442	7.6E-01	8.2E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.2E-03
443	6.8E-01	8.2E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.6E-03
444	6.2E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.1E-03
445	5.7E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.3E-04	4.7E-03
446	5.2E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.6E-04	4.3E-03
447	4.8E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.9E-04	3.9E-03
448	4.4E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.2E-04	3.6E-03
449	4.1E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.7E-04	3.4E-03
450	2.9E+00	8.2E-03	3.5E-04	8.1E-06	1.6E-01	6.5E-01	8.3E-07	8.3E-01	4.7E-03	2.3E-02
451	3.3E+00	8.2E-03	3.5E-04	9.3E-06	1.6E-01	6.5E-01	9.5E-07	9.5E-01	5.4E-03	2.7E-02
452	2.9E+00	8.2E-03	3.5E-04	8.2E-06	1.6E-01	6.5E-01	8.3E-07	8.3E-01	4.7E-03	2.4E-02
453	2.7E+00	8.2E-03	3.5E-04	7.7E-06	1.6E-01	6.5E-01	7.9E-07	7.9E-01	4.4E-03	2.2E-02
454	1.7E+00	8.2E-03	3.5E-04	4.8E-06	1.6E-01	6.5E-01	4.9E-07	4.9E-01	2.8E-03	1.4E-02
455	1.4E+00	8.2E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
456	1.2E+00	8.2E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	1.0E-02
457	1.1E+00	8.2E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
458	9.4E-01	8.2E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.7E-03
459	8.3E-01	8.2E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.8E-03
460	7.3E-01	8.2E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	6.0E-03
461	6.6E-01	8.2E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
462	6.0E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.9E-04	4.9E-03
463	5.5E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.1E-04	4.5E-03
464	5.1E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.3E-04	4.2E-03
465	4.7E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.6E-04	3.8E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	4.3E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	7.0E-04	3.5E-03
467	3.8E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.2E-03	3.1E-02
468	4.0E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.5E-03	3.2E-02
469	3.1E+00	8.2E-03	3.5E-04	8.9E-06	1.6E-01	6.5E-01	9.1E-07	9.1E-01	5.1E-03	2.6E-02
470	4.4E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
471	3.8E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.1E-03	3.1E-02
472	3.0E+00	8.2E-03	3.5E-04	8.6E-06	1.6E-01	6.5E-01	8.7E-07	8.7E-01	4.9E-03	2.5E-02
473	1.7E+00	8.2E-03	3.5E-04	4.8E-06	1.6E-01	6.5E-01	4.9E-07	4.9E-01	2.8E-03	1.4E-02
474	1.4E+00	8.2E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
475	1.2E+00	8.2E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.7E-03
476	1.0E+00	8.2E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.4E-03
477	9.0E-01	8.2E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
478	7.9E-01	8.2E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
479	7.1E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.2E-03	5.8E-03
480	6.4E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.2E-03
481	5.8E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.5E-04	4.8E-03
482	5.3E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.7E-04	4.4E-03
483	4.9E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.0E-04	4.0E-03
484	4.5E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.3E-04	3.7E-03
485	4.1E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.7E-04	3.4E-03
486	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.1E-03	3.5E-02
487	3.7E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.1E-03	3.0E-02
488	3.9E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.4E-03	3.2E-02
489	4.6E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.6E-03	3.8E-02
490	5.4E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.8E-03	4.4E-02
491	4.4E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.1E-03	3.6E-02
492	3.8E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.2E-03	3.1E-02
493	3.2E+00	8.2E-03	3.5E-04	8.9E-06	1.6E-01	6.5E-01	9.1E-07	9.1E-01	5.2E-03	2.6E-02
494	2.0E+00	8.2E-03	3.5E-04	5.7E-06	1.6E-01	6.5E-01	5.8E-07	5.8E-01	3.3E-03	1.6E-02
495	1.6E+00	8.2E-03	3.5E-04	4.6E-06	1.6E-01	6.5E-01	4.7E-07	4.7E-01	2.6E-03	1.3E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	1.3E+00	8.2E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
497	1.1E+00	8.2E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.3E-03
498	9.7E-01	8.2E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.9E-03
499	8.5E-01	8.2E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.9E-03
500	7.5E-01	8.2E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.1E-03
501	6.7E-01	8.2E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.5E-03
502	6.2E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.0E-03
503	5.6E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.2E-04	4.6E-03
504	5.1E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.4E-04	4.2E-03
505	4.6E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.5E-04	3.8E-03
506	4.2E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.9E-04	3.4E-03
507	3.6E+00	8.2E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.8E-03	2.9E-02
508	5.3E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02
509	5.1E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.2E-02
510	5.2E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.3E-02
511	5.3E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.7E-03	4.4E-02
512	5.5E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.0E-03	4.5E-02
513	4.7E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.8E-02
514	4.0E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.5E-03	3.2E-02
515	1.9E+00	8.2E-03	3.5E-04	5.3E-06	1.6E-01	6.5E-01	5.4E-07	5.4E-01	3.1E-03	1.5E-02
516	1.5E+00	8.2E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
517	1.3E+00	8.2E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
518	1.1E+00	8.2E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
519	9.0E-01	8.2E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
520	7.9E-01	8.2E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
521	7.0E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
522	6.4E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.2E-03
523	5.9E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.6E-04	4.8E-03
524	5.3E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.7E-04	4.4E-03
525	4.7E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.8E-04	3.9E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.3E-01	8.2E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.1E-04	3.5E-03
527	3.6E+00	8.2E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.9E-03	2.9E-02
528	4.9E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.1E-03	4.0E-02
529	5.9E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.6E-03	4.8E-02
530	5.7E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.3E-03	4.6E-02
531	5.2E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.3E-02
532	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.9E-03	4.9E-02
533	5.4E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.4E-02
534	5.5E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.5E-02
535	4.8E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.9E-03	4.0E-02
536	3.9E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.3E-03	3.1E-02
537	2.2E+00	8.2E-03	3.5E-04	6.1E-06	1.6E-01	6.5E-01	6.2E-07	6.2E-01	3.5E-03	1.8E-02
538	1.7E+00	8.2E-03	3.5E-04	4.8E-06	1.6E-01	6.5E-01	4.9E-07	4.9E-01	2.8E-03	1.4E-02
539	1.4E+00	8.2E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.1E-02
540	1.2E+00	8.2E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03
541	1.0E+00	8.2E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
542	8.5E-01	8.2E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.0E-03
543	7.5E-01	8.2E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.1E-03
544	6.7E-01	8.2E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
545	6.1E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	9.9E-04	5.0E-03
546	5.5E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.1E-04	4.5E-03
547	4.9E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.1E-04	4.0E-03
548	4.5E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.3E-04	3.6E-03
549	3.4E+00	8.2E-03	3.5E-04	9.7E-06	1.6E-01	6.5E-01	9.9E-07	9.9E-01	5.6E-03	2.8E-02
550	4.7E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.6E-03	3.8E-02
551	5.1E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.1E-02
552	6.4E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.2E-02
553	5.8E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.6E-03	4.8E-02
554	5.8E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.4E-03	4.7E-02
555	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	9.9E-03	5.0E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	9.9E-03	5.0E-02
557	5.3E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02
558	4.8E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.9E-03	3.9E-02
559	4.7E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.9E-02
560	2.5E+00	8.2E-03	3.5E-04	6.9E-06	1.6E-01	6.5E-01	7.1E-07	7.1E-01	4.0E-03	2.0E-02
561	1.9E+00	8.2E-03	3.5E-04	5.4E-06	1.6E-01	6.5E-01	5.5E-07	5.5E-01	3.1E-03	1.6E-02
562	1.5E+00	8.2E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
563	1.3E+00	8.2E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
564	1.1E+00	8.2E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.8E-03
565	9.2E-01	8.2E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.5E-03
566	8.0E-01	8.2E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
567	7.0E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.2E-03	5.8E-03
568	6.3E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.1E-03
569	5.7E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.3E-04	4.7E-03
570	5.1E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.4E-04	4.2E-03
571	4.6E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.6E-04	3.8E-03
572	3.8E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.3E-03	3.1E-02
573	3.6E+00	8.2E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.9E-03	3.0E-02
574	4.9E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.9E-03	4.0E-02
575	5.4E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.8E-03	4.4E-02
576	6.7E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.5E-02
577	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.9E-03	4.9E-02
578	5.8E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.6E-03	4.8E-02
579	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
580	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.7E-03	4.9E-02
581	5.4E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.4E-02
582	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.1E-03	4.1E-02
583	3.7E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.1E-03	3.1E-02
584	2.7E+00	8.2E-03	3.5E-04	7.7E-06	1.6E-01	6.5E-01	7.9E-07	7.9E-01	4.5E-03	2.2E-02
585	2.1E+00	8.2E-03	3.5E-04	6.0E-06	1.6E-01	6.5E-01	6.1E-07	6.1E-01	3.5E-03	1.7E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	1.7E+00	8.2E-03	3.5E-04	4.7E-06	1.6E-01	6.5E-01	4.8E-07	4.8E-01	2.7E-03	1.4E-02
587	1.4E+00	8.2E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
588	1.1E+00	8.2E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.4E-03
589	9.8E-01	8.2E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	8.0E-03
590	8.4E-01	8.2E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.9E-03
591	7.3E-01	8.2E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	6.0E-03
592	6.6E-01	8.2E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
593	5.9E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.6E-04	4.8E-03
594	5.3E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.6E-04	4.3E-03
595	4.7E-01	8.2E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.7E-04	3.9E-03
596	2.7E+00	8.2E-03	3.5E-04	7.5E-06	1.6E-01	6.5E-01	7.7E-07	7.7E-01	4.3E-03	2.2E-02
597	3.5E+00	8.2E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.8E-03	2.9E-02
598	4.9E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.1E-03	4.0E-02
599	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.2E-03	4.1E-02
600	5.3E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02
601	5.7E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.4E-03	4.7E-02
602	7.1E+00	8.2E-03	3.5E-04	2.0E-05	1.6E-01	6.5E-01	2.1E-06	2.1E+00	1.2E-02	5.8E-02
603	6.2E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
604	5.9E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.7E-03	4.9E-02
605	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
606	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
607	4.9E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.1E-03	4.0E-02
608	4.9E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.1E-03	4.0E-02
609	2.9E+00	8.2E-03	3.5E-04	8.2E-06	1.6E-01	6.5E-01	8.4E-07	8.4E-01	4.8E-03	2.4E-02
610	2.3E+00	8.2E-03	3.5E-04	6.6E-06	1.6E-01	6.5E-01	6.7E-07	6.7E-01	3.8E-03	1.9E-02
611	1.8E+00	8.2E-03	3.5E-04	5.2E-06	1.6E-01	6.5E-01	5.3E-07	5.3E-01	3.0E-03	1.5E-02
612	1.5E+00	8.2E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
613	1.2E+00	8.2E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
614	1.0E+00	8.2E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.5E-03
615	8.7E-01	8.2E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	7.6E-01	8.2E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.2E-03
617	6.8E-01	8.2E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.6E-03
618	6.0E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.8E-04	4.9E-03
619	5.3E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.7E-04	4.4E-03
620	4.8E-01	8.2E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.9E-04	3.9E-03
621	2.7E+00	8.2E-03	3.5E-04	7.6E-06	1.6E-01	6.5E-01	7.8E-07	7.8E-01	4.4E-03	2.2E-02
622	3.3E+00	8.2E-03	3.5E-04	9.4E-06	1.6E-01	6.5E-01	9.6E-07	9.6E-01	5.4E-03	2.7E-02
623	4.9E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.0E-03	4.0E-02
624	5.4E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.8E-03	4.4E-02
625	5.4E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.8E-03	4.4E-02
626	5.6E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
627	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.9E-03	4.9E-02
628	5.7E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.4E-03	4.7E-02
629	6.4E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.2E-02
630	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
631	5.6E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.5E-02
632	5.9E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.6E-03	4.8E-02
633	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.1E-03	3.5E-02
634	2.5E+00	8.2E-03	3.5E-04	6.9E-06	1.6E-01	6.5E-01	7.1E-07	7.1E-01	4.0E-03	2.0E-02
635	2.0E+00	8.2E-03	3.5E-04	5.6E-06	1.6E-01	6.5E-01	5.7E-07	5.7E-01	3.2E-03	1.6E-02
636	1.6E+00	8.2E-03	3.5E-04	4.5E-06	1.6E-01	6.5E-01	4.6E-07	4.6E-01	2.6E-03	1.3E-02
637	1.3E+00	8.2E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
638	1.1E+00	8.2E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.0E-03
639	9.0E-01	8.2E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.3E-03
640	7.7E-01	8.2E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.3E-03	6.3E-03
641	6.8E-01	8.2E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.5E-03
642	6.0E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.9E-04	4.9E-03
643	5.4E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.9E-04	4.4E-03
644	2.2E+00	8.2E-03	3.5E-04	6.3E-06	1.6E-01	6.5E-01	6.4E-07	6.4E-01	3.7E-03	1.8E-02
645	3.1E+00	8.2E-03	3.5E-04	8.9E-06	1.6E-01	6.5E-01	9.0E-07	9.0E-01	5.1E-03	2.6E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.7E-03	3.4E-02
647	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.2E-03	4.1E-02
648	5.2E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.3E-02
649	5.6E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
650	5.6E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
651	5.8E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.5E-03	4.8E-02
652	6.3E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
653	5.9E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.7E-03	4.8E-02
654	6.5E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02
655	6.2E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
656	4.9E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.0E-03	4.0E-02
657	4.7E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.9E-02
658	3.8E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.3E-03	3.1E-02
659	2.8E+00	8.2E-03	3.5E-04	8.0E-06	1.6E-01	6.5E-01	8.2E-07	8.2E-01	4.6E-03	2.3E-02
660	2.1E+00	8.2E-03	3.5E-04	6.0E-06	1.6E-01	6.5E-01	6.1E-07	6.1E-01	3.5E-03	1.7E-02
661	1.6E+00	8.2E-03	3.5E-04	4.6E-06	1.6E-01	6.5E-01	4.7E-07	4.7E-01	2.7E-03	1.3E-02
662	1.4E+00	8.2E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.2E-03	1.1E-02
663	1.2E+00	8.2E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.4E-03
664	9.4E-01	8.2E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.7E-03
665	7.9E-01	8.2E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
666	6.9E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.6E-03
667	6.1E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.0E-03
668	5.5E-01	8.2E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.1E-04	4.5E-03
669	2.8E+00	8.2E-03	3.5E-04	8.0E-06	1.6E-01	6.5E-01	8.2E-07	8.2E-01	4.6E-03	2.3E-02
670	3.5E+00	8.2E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.8E-03	2.9E-02
671	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.0E-03	3.5E-02
672	5.4E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.8E-03	4.4E-02
673	5.6E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
674	5.9E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.7E-03	4.9E-02
675	5.9E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.6E-03	4.8E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.9E-03	4.9E-02
677	6.5E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
678	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	9.9E-03	5.0E-02
679	6.8E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	2.0E-06	2.0E+00	1.1E-02	5.5E-02
680	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
681	5.6E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
682	5.3E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.7E-03	4.3E-02
683	3.3E+00	8.2E-03	3.5E-04	9.4E-06	1.6E-01	6.5E-01	9.6E-07	9.6E-01	5.4E-03	2.7E-02
684	2.4E+00	8.2E-03	3.5E-04	6.7E-06	1.6E-01	6.5E-01	6.8E-07	6.8E-01	3.9E-03	1.9E-02
685	1.7E+00	8.2E-03	3.5E-04	4.9E-06	1.6E-01	6.5E-01	5.0E-07	5.0E-01	2.8E-03	1.4E-02
686	1.4E+00	8.2E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
687	1.2E+00	8.2E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.5E-03
688	9.7E-01	8.2E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.9E-03
689	8.2E-01	8.2E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.3E-03	6.7E-03
690	7.0E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.2E-03	5.8E-03
691	6.2E-01	8.2E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.1E-03
692	5.4E-01	8.2E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.9E-04	4.4E-03
693	4.0E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.6E-03	3.3E-02
694	3.9E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.4E-03	3.2E-02
695	4.9E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.9E-03	4.0E-02
696	5.2E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.2E-02
697	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
698	6.2E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
699	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
700	6.2E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
701	6.6E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02
702	6.2E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
703	7.1E+00	8.2E-03	3.5E-04	2.0E-05	1.6E-01	6.5E-01	2.1E-06	2.1E+00	1.2E-02	5.8E-02
704	5.3E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02
705	5.1E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.1E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	2.5E+00	8.2E-03	3.5E-04	7.2E-06	1.6E-01	6.5E-01	7.3E-07	7.3E-01	4.2E-03	2.1E-02
707	1.9E+00	8.2E-03	3.5E-04	5.5E-06	1.6E-01	6.5E-01	5.6E-07	5.6E-01	3.2E-03	1.6E-02
708	1.5E+00	8.2E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
709	1.2E+00	8.2E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.9E-03
710	1.0E+00	8.2E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
711	8.2E-01	8.2E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.3E-03	6.7E-03
712	6.9E-01	8.2E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.6E-03
713	6.0E-01	8.2E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.9E-04	4.9E-03
714	4.7E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.8E-02
715	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.2E-03	4.1E-02
716	5.8E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.5E-03	4.8E-02
717	5.7E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.3E-03	4.7E-02
718	6.5E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
719	6.4E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.0E-02	5.2E-02
720	6.2E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
721	6.2E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
722	6.8E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	2.0E-06	2.0E+00	1.1E-02	5.5E-02
723	6.4E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.0E-02	5.2E-02
724	6.7E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.5E-02
725	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.2E-03	4.1E-02
726	4.2E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.8E-03	3.4E-02
727	3.0E+00	8.2E-03	3.5E-04	8.5E-06	1.6E-01	6.5E-01	8.7E-07	8.7E-01	4.9E-03	2.5E-02
728	2.1E+00	8.2E-03	3.5E-04	6.0E-06	1.6E-01	6.5E-01	6.2E-07	6.2E-01	3.5E-03	1.7E-02
729	1.6E+00	8.2E-03	3.5E-04	4.6E-06	1.6E-01	6.5E-01	4.7E-07	4.7E-01	2.6E-03	1.3E-02
730	1.3E+00	8.2E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
731	1.0E+00	8.2E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.4E-03
732	8.5E-01	8.2E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	6.9E-03
733	7.0E-01	8.2E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.2E-03	5.8E-03
734	5.4E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.8E-03	4.4E-02
735	6.6E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
737	6.8E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	2.0E-06	2.0E+00	1.1E-02	5.5E-02
738	6.5E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
739	6.2E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
740	6.2E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
741	6.8E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	2.0E-06	2.0E+00	1.1E-02	5.6E-02
742	6.5E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
743	5.5E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.5E-02
744	4.6E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.5E-03	3.8E-02
745	3.5E+00	8.2E-03	3.5E-04	9.8E-06	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.6E-03	2.8E-02
746	2.3E+00	8.2E-03	3.5E-04	6.5E-06	1.6E-01	6.5E-01	6.6E-07	6.6E-01	3.7E-03	1.9E-02
747	1.7E+00	8.2E-03	3.5E-04	4.8E-06	1.6E-01	6.5E-01	4.9E-07	4.9E-01	2.8E-03	1.4E-02
748	1.3E+00	8.2E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
749	1.1E+00	8.2E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.9E-03
750	9.0E-01	8.2E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.3E-03
751	5.4E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.4E-02
752	4.9E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.0E-03	4.0E-02
753	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
754	6.8E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	2.0E-06	2.0E+00	1.1E-02	5.5E-02
755	6.8E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	2.0E-06	2.0E+00	1.1E-02	5.6E-02
756	6.9E+00	8.2E-03	3.5E-04	2.0E-05	1.6E-01	6.5E-01	2.0E-06	2.0E+00	1.1E-02	5.7E-02
757	6.5E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
758	6.2E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
759	6.2E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
760	6.7E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.5E-02
761	4.4E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
762	5.5E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.5E-02
763	3.5E+00	8.2E-03	3.5E-04	9.8E-06	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.7E-03	2.8E-02
764	2.4E+00	8.2E-03	3.5E-04	6.7E-06	1.6E-01	6.5E-01	6.8E-07	6.8E-01	3.8E-03	1.9E-02
765	1.7E+00	8.2E-03	3.5E-04	4.9E-06	1.6E-01	6.5E-01	5.0E-07	5.0E-01	2.9E-03	1.4E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	1.4E+00	8.2E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.2E-03	1.1E-02
767	1.1E+00	8.2E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.1E-03
768	3.8E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.2E-03	3.1E-02
769	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.0E-03	3.5E-02
770	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
771	5.6E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
772	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
773	6.8E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	2.0E-06	2.0E+00	1.1E-02	5.6E-02
774	6.8E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	2.0E-06	2.0E+00	1.1E-02	5.5E-02
775	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.9E-03	5.0E-02
776	6.4E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.2E-02
777	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
778	6.6E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02
779	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
780	4.2E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.8E-03	3.4E-02
781	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.2E-03	4.1E-02
782	2.3E+00	8.2E-03	3.5E-04	6.5E-06	1.6E-01	6.5E-01	6.6E-07	6.6E-01	3.8E-03	1.9E-02
783	1.7E+00	8.2E-03	3.5E-04	4.9E-06	1.6E-01	6.5E-01	5.0E-07	5.0E-01	2.8E-03	1.4E-02
784	3.4E+00	8.2E-03	3.5E-04	9.7E-06	1.6E-01	6.5E-01	9.9E-07	9.9E-01	5.6E-03	2.8E-02
785	4.6E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.5E-03	3.8E-02
786	5.5E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.5E-02
787	5.6E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.6E-02
788	5.8E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.5E-03	4.7E-02
789	5.6E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.5E-02
790	6.0E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
791	6.7E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.5E-02
792	6.6E+00	8.2E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02
793	5.9E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.6E-03	4.8E-02
794	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	9.9E-03	5.0E-02
795	6.4E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.0E-02	5.2E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	5.2E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.2E-02
797	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.0E-03	3.5E-02
798	3.0E+00	8.2E-03	3.5E-04	8.6E-06	1.6E-01	6.5E-01	8.7E-07	8.7E-01	5.0E-03	2.5E-02
799	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.1E-03	3.5E-02
800	4.4E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.3E-03	3.6E-02
801	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.0E-03	3.5E-02
802	4.9E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.0E-03	4.0E-02
803	5.1E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.2E-02
804	5.5E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.0E-03	4.5E-02
805	5.6E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
806	5.5E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.5E-02
807	5.8E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.5E-03	4.7E-02
808	5.7E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.3E-03	4.6E-02
809	6.3E+00	8.2E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
810	6.1E+00	8.2E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
811	5.3E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.7E-03	4.4E-02
812	4.2E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.8E-03	3.4E-02
813	3.8E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.2E-03	3.1E-02
814	4.0E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.5E-03	3.3E-02
815	5.6E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.6E-02
816	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.2E-03	4.1E-02
817	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.1E-03	3.5E-02
818	4.8E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.9E-03	3.9E-02
819	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.2E-03	4.1E-02
820	5.4E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.4E-02
821	5.5E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.5E-02
822	5.3E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02
823	5.7E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.3E-03	4.6E-02
824	5.1E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.2E-02
825	5.3E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	5.4E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.4E-02
827	3.0E+00	8.2E-03	3.5E-04	8.5E-06	1.6E-01	6.5E-01	8.7E-07	8.7E-01	4.9E-03	2.5E-02
828	2.8E+00	8.2E-03	3.5E-04	7.9E-06	1.6E-01	6.5E-01	8.1E-07	8.1E-01	4.6E-03	2.3E-02
829	4.8E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.8E-03	3.9E-02
830	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.2E-03	4.1E-02
831	5.2E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.3E-02
832	4.4E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
833	4.7E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.9E-02
834	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.2E-03	4.1E-02
835	5.3E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02
836	5.2E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.4E-03	4.2E-02
837	5.5E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.0E-03	4.5E-02
838	4.4E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
839	3.5E+00	8.2E-03	3.5E-04	9.9E-06	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.7E-03	2.9E-02
840	3.5E+00	8.2E-03	3.5E-04	9.8E-06	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.6E-03	2.8E-02
841	4.0E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.6E-03	3.3E-02
842	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.2E-03	4.1E-02
843	4.5E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.4E-03	3.7E-02
844	5.3E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02
845	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.1E-03	3.5E-02
846	4.6E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.5E-03	3.8E-02
847	4.7E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.8E-03	3.9E-02
848	5.5E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.0E-03	4.5E-02
849	4.1E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.7E-03	3.4E-02
850	3.2E+00	8.2E-03	3.5E-04	9.0E-06	1.6E-01	6.5E-01	9.2E-07	9.2E-01	5.2E-03	2.6E-02
851	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.0E-03	3.5E-02
852	5.0E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.2E-03	4.1E-02
853	3.9E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.4E-03	3.2E-02
854	5.1E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.1E-02
855	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.1E-03	3.5E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	5.2E+00	8.2E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.4E-03	4.2E-02
857	4.4E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
858	4.1E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.8E-03	3.4E-02
859	4.4E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
860	2.6E+00	8.2E-03	3.5E-04	7.4E-06	1.6E-01	6.5E-01	7.5E-07	7.5E-01	4.3E-03	2.1E-02
861	3.6E+00	8.2E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.9E-03	2.9E-02
862	5.8E+00	8.2E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.4E-03	4.7E-02
863	4.8E+00	8.2E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.8E-03	3.9E-02
864	3.8E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.2E-03	3.1E-02
865	4.2E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.8E-03	3.4E-02
866	4.4E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
867	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.1E-03	3.5E-02
868	3.6E+00	8.2E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.9E-03	2.9E-02
869	2.9E+00	8.2E-03	3.5E-04	8.1E-06	1.6E-01	6.5E-01	8.3E-07	8.3E-01	4.7E-03	2.3E-02
870	4.3E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.1E-03	3.5E-02
871	4.7E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.9E-02
872	4.6E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.6E-03	3.8E-02
873	3.7E+00	8.2E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.1E-03	3.1E-02
874	3.2E+00	8.2E-03	3.5E-04	9.2E-06	1.6E-01	6.5E-01	9.4E-07	9.4E-01	5.3E-03	2.7E-02
875	2.8E+00	8.2E-03	3.5E-04	8.0E-06	1.6E-01	6.5E-01	8.2E-07	8.2E-01	4.6E-03	2.3E-02
876	3.2E+00	8.2E-03	3.5E-04	9.2E-06	1.6E-01	6.5E-01	9.3E-07	9.3E-01	5.3E-03	2.6E-02
877	2.7E+00	8.2E-03	3.5E-04	7.7E-06	1.6E-01	6.5E-01	7.9E-07	7.9E-01	4.5E-03	2.2E-02
878	4.1E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.8E-03	3.4E-02
879	3.6E+00	8.2E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.9E-03	3.0E-02
880	4.4E+00	8.2E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
881	3.3E+00	8.2E-03	3.5E-04	9.3E-06	1.6E-01	6.5E-01	9.4E-07	9.4E-01	5.3E-03	2.7E-02
882	3.0E+00	8.2E-03	3.5E-04	8.5E-06	1.6E-01	6.5E-01	8.6E-07	8.6E-01	4.9E-03	2.4E-02
883	2.6E+00	8.2E-03	3.5E-04	7.3E-06	1.6E-01	6.5E-01	7.5E-07	7.5E-01	4.2E-03	2.1E-02
884	3.0E+00	8.2E-03	3.5E-04	8.5E-06	1.6E-01	6.5E-01	8.7E-07	8.7E-01	4.9E-03	2.5E-02
885	3.1E+00	8.2E-03	3.5E-04	8.6E-06	1.6E-01	6.5E-01	8.8E-07	8.8E-01	5.0E-03	2.5E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

								2.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	4.4E+00	8.2E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
887	2.8E+00	8.2E-03	3.5E-04	7.9E-06	1.6E-01	6.5E-01	8.0E-07	8.0E-01	4.5E-03	2.3E-02
888	2.1E+00	8.2E-03	3.5E-04	6.1E-06	1.6E-01	6.5E-01	6.2E-07	6.2E-01	3.5E-03	1.8E-02
889	2.1E+00	8.2E-03	3.5E-04	5.9E-06	1.6E-01	6.5E-01	6.0E-07	6.0E-01	3.4E-03	1.7E-02
890	2.0E+00	8.2E-03	3.5E-04	5.6E-06	1.6E-01	6.5E-01	5.7E-07	5.7E-01	3.2E-03	1.6E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	2.4E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.9E-08	5.9E-02
317	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.4E-08	6.4E-02
318	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.3E-08	6.3E-02
319	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.2E-08	6.2E-02
320	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.0E-08	7.0E-02
321	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
322	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.7E-08	6.7E-02
323	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.5E-08	6.5E-02
324	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.3E-08	6.3E-02
325	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.6E-08	7.6E-02
326	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.4E-08	7.4E-02
327	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.2E-08	7.2E-02
328	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.0E-08	7.0E-02
329	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
330	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.6E-08	6.6E-02
331	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.4E-08	6.4E-02
332	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.3E-08	8.3E-02
333	1.0E-03	3.3E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	8.1E-08	8.1E-02
334	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.9E-08	7.9E-02
335	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.6E-08	7.6E-02
336	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.4E-08	7.4E-02
337	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.1E-08	7.1E-02
338	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
339	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.6E-08	6.6E-02
340	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.3E-08	6.3E-02
341	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.3E-08	9.3E-02
342	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	9.0E-08	9.0E-02
343	1.0E-03	3.6E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.6E-08	8.6E-02
344	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.3E-08	8.3E-02
345	1.0E-03	3.3E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	8.0E-08	8.0E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.6E-08	7.6E-02
347	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.3E-08	7.3E-02
348	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.0E-08	7.0E-02
349	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.7E-08	6.7E-02
350	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.4E-08	6.4E-02
351	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.1E-08	6.1E-02
352	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
353	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
354	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.5E-08	9.5E-02
355	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.1E-08	9.1E-02
356	1.0E-03	3.6E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.6E-08	8.6E-02
357	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.2E-08	8.2E-02
358	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.9E-08	7.9E-02
359	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.5E-08	7.5E-02
360	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.1E-08	7.1E-02
361	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
362	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.4E-08	6.4E-02
363	1.0E-03	4.8E-06	1.6E-01	5.2E+00	3.9E-06	3.9E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
364	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
365	1.0E-03	4.4E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
366	1.0E-03	4.1E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	9.9E-08	9.9E-02
367	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.4E-08	9.4E-02
368	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.9E-08	8.9E-02
369	1.0E-03	3.5E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.4E-08	8.4E-02
370	1.0E-03	3.3E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	8.0E-08	8.0E-02
371	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.6E-08	7.6E-02
372	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.2E-08	7.2E-02
373	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
374	1.0E-03	5.4E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
375	1.0E-03	5.1E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	4.8E-06	1.6E-01	5.2E+00	3.9E-06	3.9E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
377	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
378	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
379	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.6E-08	9.6E-02
380	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.1E-08	9.1E-02
381	1.0E-03	3.5E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.5E-08	8.5E-02
382	1.0E-03	3.3E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	8.0E-08	8.0E-02
383	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.6E-08	7.6E-02
384	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.2E-08	7.2E-02
385	1.0E-03	6.1E-06	1.6E-01	5.2E+00	5.0E-06	5.0E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
386	1.0E-03	5.7E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
387	1.0E-03	5.4E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
388	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
389	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
390	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
391	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.8E-08	9.8E-02
392	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.1E-08	9.1E-02
393	1.0E-03	3.5E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.6E-08	8.6E-02
394	1.0E-03	3.3E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	8.0E-08	8.0E-02
395	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.5E-08	7.5E-02
396	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
397	1.0E-03	6.9E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
398	1.0E-03	6.4E-06	1.6E-01	5.2E+00	5.2E-06	5.2E+00	6.1E-04	3.7E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
399	1.0E-03	5.9E-06	1.6E-01	5.2E+00	4.8E-06	4.8E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
400	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
401	1.0E-03	5.1E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
402	1.0E-03	4.7E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
403	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
404	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.8E-08	9.8E-02
405	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.1E-08	9.1E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	3.5E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.5E-08	8.5E-02
407	1.0E-03	3.3E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.9E-08	7.9E-02
408	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.4E-08	7.4E-02
409	1.0E-03	9.6E-06	1.6E-01	5.2E+00	7.8E-06	7.8E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
410	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
411	1.0E-03	7.9E-06	1.6E-01	5.2E+00	6.4E-06	6.4E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
412	1.0E-03	7.2E-06	1.6E-01	5.2E+00	5.8E-06	5.8E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
413	1.0E-03	6.6E-06	1.6E-01	5.2E+00	5.3E-06	5.3E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
414	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
415	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
416	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
417	1.0E-03	4.7E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
418	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
419	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.7E-08	9.7E-02
420	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	9.0E-08	9.0E-02
421	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.3E-08	8.3E-02
422	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.8E-08	7.8E-02
423	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
424	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
425	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
426	1.0E-03	8.1E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
427	1.0E-03	7.3E-06	1.6E-01	5.2E+00	5.9E-06	5.9E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
428	1.0E-03	6.6E-06	1.6E-01	5.2E+00	5.4E-06	5.4E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
429	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
430	1.0E-03	5.4E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
431	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.0E-06	4.0E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
432	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
433	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
434	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.5E-08	9.5E-02
435	1.0E-03	3.6E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.7E-08	8.7E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	8.1E-08	8.1E-02
437	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
438	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
439	1.0E-03	9.2E-06	1.6E-01	5.2E+00	7.5E-06	7.5E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
440	1.0E-03	8.2E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
441	1.0E-03	7.3E-06	1.6E-01	5.2E+00	5.9E-06	5.9E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
442	1.0E-03	6.5E-06	1.6E-01	5.2E+00	5.3E-06	5.3E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
443	1.0E-03	5.8E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
444	1.0E-03	5.3E-06	1.6E-01	5.2E+00	4.3E-06	4.3E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
445	1.0E-03	4.9E-06	1.6E-01	5.2E+00	4.0E-06	4.0E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
446	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
447	1.0E-03	4.1E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
448	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.1E-08	9.1E-02
449	1.0E-03	3.5E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.5E-08	8.5E-02
450	1.0E-03	2.5E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.9E-07	5.9E-01
451	1.0E-03	2.8E-05	1.6E-01	5.2E+00	2.3E-05	2.3E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.8E-07	6.8E-01
452	1.0E-03	2.5E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	6.0E-07	6.0E-01
453	1.0E-03	2.3E-05	1.6E-01	5.2E+00	1.9E-05	1.9E+01	6.1E-04	1.3E-05	4.7E-02	8.9E-01	5.6E-07	5.6E-01
454	1.0E-03	1.5E-05	1.6E-01	5.2E+00	1.2E-05	1.2E+01	6.1E-04	8.5E-06	4.7E-02	8.9E-01	3.5E-07	3.5E-01
455	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
456	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
457	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
458	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
459	1.0E-03	7.1E-06	1.6E-01	5.2E+00	5.8E-06	5.8E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
460	1.0E-03	6.3E-06	1.6E-01	5.2E+00	5.1E-06	5.1E+00	6.1E-04	3.6E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
461	1.0E-03	5.6E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
462	1.0E-03	5.2E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
463	1.0E-03	4.7E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
464	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
465	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.6E-08	9.6E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.9E-08	8.9E-02
467	1.0E-03	3.2E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	7.8E-07	7.8E-01
468	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.2E-07	8.2E-01
469	1.0E-03	2.7E-05	1.6E-01	5.2E+00	2.2E-05	2.2E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.5E-07	6.5E-01
470	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.2E-07	9.2E-01
471	1.0E-03	3.2E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	7.8E-07	7.8E-01
472	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.3E-07	6.3E-01
473	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.2E-05	1.2E+01	6.1E-04	8.3E-06	4.7E-02	8.9E-01	3.5E-07	3.5E-01
474	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
475	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
476	1.0E-03	8.8E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
477	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
478	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
479	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
480	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
481	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.0E-06	4.0E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
482	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
483	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
484	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.3E-08	9.3E-02
485	1.0E-03	3.5E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.5E-08	8.5E-02
486	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.9E-07	8.9E-01
487	1.0E-03	3.2E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.7E-07	7.7E-01
488	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.1E-07	8.1E-01
489	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.6E-07	9.6E-01
490	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
491	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.0E-07	9.0E-01
492	1.0E-03	3.2E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	7.9E-07	7.9E-01
493	1.0E-03	2.7E-05	1.6E-01	5.2E+00	2.2E-05	2.2E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.5E-07	6.5E-01
494	1.0E-03	1.7E-05	1.6E-01	5.2E+00	1.4E-05	1.4E+01	6.1E-04	1.0E-05	4.7E-02	8.9E-01	4.2E-07	4.2E-01
495	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	8.0E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
497	1.0E-03	9.7E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
498	1.0E-03	8.3E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
499	1.0E-03	7.2E-06	1.6E-01	5.2E+00	5.9E-06	5.9E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
500	1.0E-03	6.4E-06	1.6E-01	5.2E+00	5.2E-06	5.2E+00	6.1E-04	3.7E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
501	1.0E-03	5.8E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
502	1.0E-03	5.3E-06	1.6E-01	5.2E+00	4.3E-06	4.3E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
503	1.0E-03	4.8E-06	1.6E-01	5.2E+00	3.9E-06	3.9E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
504	1.0E-03	4.4E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
505	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.5E-08	9.5E-02
506	1.0E-03	3.6E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.7E-08	8.7E-02
507	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.4E-07	7.4E-01
508	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
509	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
510	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
511	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
512	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
513	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.7E-07	9.7E-01
514	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.2E-07	8.2E-01
515	1.0E-03	1.6E-05	1.6E-01	5.2E+00	1.3E-05	1.3E+01	6.1E-04	9.3E-06	4.7E-02	8.9E-01	3.9E-07	3.9E-01
516	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
517	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
518	1.0E-03	9.0E-06	1.6E-01	5.2E+00	7.3E-06	7.3E+00	6.1E-04	5.2E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
519	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
520	1.0E-03	6.7E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
521	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
522	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
523	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
524	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
525	1.0E-03	4.1E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.8E-08	9.8E-02

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	9.0E-08	9.0E-02
527	1.0E-03	3.1E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.4E-07	7.4E-01
528	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
529	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
530	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
531	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
532	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
533	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
534	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
535	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
536	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.0E-07	8.0E-01
537	1.0E-03	1.8E-05	1.6E-01	5.2E+00	1.5E-05	1.5E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.5E-07	4.5E-01
538	1.0E-03	1.5E-05	1.6E-01	5.2E+00	1.2E-05	1.2E+01	6.1E-04	8.4E-06	4.7E-02	8.9E-01	3.5E-07	3.5E-01
539	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
540	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
541	1.0E-03	8.5E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
542	1.0E-03	7.3E-06	1.6E-01	5.2E+00	5.9E-06	5.9E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
543	1.0E-03	6.4E-06	1.6E-01	5.2E+00	5.2E-06	5.2E+00	6.1E-04	3.7E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
544	1.0E-03	5.7E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
545	1.0E-03	5.2E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
546	1.0E-03	4.7E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
547	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
548	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.2E-08	9.2E-02
549	1.0E-03	2.9E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.1E-07	7.1E-01
550	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.7E-07	9.7E-01
551	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
552	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.4E-05	4.4E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
553	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
554	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
555	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
557	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
558	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
559	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.8E-07	9.8E-01
560	1.0E-03	2.1E-05	1.6E-01	5.2E+00	1.7E-05	1.7E+01	6.1E-04	1.2E-05	4.7E-02	8.9E-01	5.1E-07	5.1E-01
561	1.0E-03	1.6E-05	1.6E-01	5.2E+00	1.3E-05	1.3E+01	6.1E-04	9.4E-06	4.7E-02	8.9E-01	3.9E-07	3.9E-01
562	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
563	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
564	1.0E-03	9.2E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
565	1.0E-03	7.9E-06	1.6E-01	5.2E+00	6.4E-06	6.4E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
566	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
567	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
568	1.0E-03	5.4E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
569	1.0E-03	4.9E-06	1.6E-01	5.2E+00	3.9E-06	3.9E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
570	1.0E-03	4.4E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
571	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.6E-08	9.6E-02
572	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.0E-07	8.0E-01
573	1.0E-03	3.1E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.5E-07	7.5E-01
574	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
575	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
576	1.0E-03	5.8E-05	1.6E-01	5.2E+00	4.7E-05	4.7E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
577	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
578	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
579	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
580	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
581	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
582	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
583	1.0E-03	3.2E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	7.8E-07	7.8E-01
584	1.0E-03	2.3E-05	1.6E-01	5.2E+00	1.9E-05	1.9E+01	6.1E-04	1.3E-05	4.7E-02	8.9E-01	5.6E-07	5.6E-01
585	1.0E-03	1.8E-05	1.6E-01	5.2E+00	1.5E-05	1.5E+01	6.1E-04	1.0E-05	4.7E-02	8.9E-01	4.4E-07	4.4E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	8.2E-06	4.7E-02	8.9E-01	3.4E-07	3.4E-01
587	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
588	1.0E-03	9.8E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
589	1.0E-03	8.3E-06	1.6E-01	5.2E+00	6.8E-06	6.8E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
590	1.0E-03	7.2E-06	1.6E-01	5.2E+00	5.9E-06	5.9E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
591	1.0E-03	6.3E-06	1.6E-01	5.2E+00	5.1E-06	5.1E+00	6.1E-04	3.6E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
592	1.0E-03	5.6E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
593	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
594	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
595	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.8E-08	9.8E-02
596	1.0E-03	2.3E-05	1.6E-01	5.2E+00	1.8E-05	1.8E+01	6.1E-04	1.3E-05	4.7E-02	8.9E-01	5.5E-07	5.5E-01
597	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.3E-07	7.3E-01
598	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
599	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
600	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
601	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
602	1.0E-03	6.1E-05	1.6E-01	5.2E+00	4.9E-05	4.9E+01	6.1E-04	3.5E-05	4.7E-02	8.9E-01	1.5E-06	1.5E+00
603	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
604	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
605	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
606	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
607	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
608	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
609	1.0E-03	2.5E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	6.0E-07	6.0E-01
610	1.0E-03	2.0E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.8E-07	4.8E-01
611	1.0E-03	1.6E-05	1.6E-01	5.2E+00	1.3E-05	1.3E+01	6.1E-04	9.1E-06	4.7E-02	8.9E-01	3.8E-07	3.8E-01
612	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.3E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
613	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
614	1.0E-03	8.8E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
615	1.0E-03	7.4E-06	1.6E-01	5.2E+00	6.0E-06	6.0E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	6.5E-06	1.6E-01	5.2E+00	5.2E-06	5.2E+00	6.1E-04	3.7E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
617	1.0E-03	5.8E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
618	1.0E-03	5.1E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
619	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
620	1.0E-03	4.1E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	9.9E-08	9.9E-02
621	1.0E-03	2.3E-05	1.6E-01	5.2E+00	1.9E-05	1.9E+01	6.1E-04	1.3E-05	4.7E-02	8.9E-01	5.6E-07	5.6E-01
622	1.0E-03	2.8E-05	1.6E-01	5.2E+00	2.3E-05	2.3E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.9E-07	6.9E-01
623	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
624	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
625	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
626	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
627	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
628	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
629	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.4E-05	4.4E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
630	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
631	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
632	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
633	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.9E-07	8.9E-01
634	1.0E-03	2.1E-05	1.6E-01	5.2E+00	1.7E-05	1.7E+01	6.1E-04	1.2E-05	4.7E-02	8.9E-01	5.1E-07	5.1E-01
635	1.0E-03	1.7E-05	1.6E-01	5.2E+00	1.4E-05	1.4E+01	6.1E-04	9.7E-06	4.7E-02	8.9E-01	4.1E-07	4.1E-01
636	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.9E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01
637	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.2E-06	9.2E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
638	1.0E-03	9.4E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
639	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.2E-06	6.2E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
640	1.0E-03	6.6E-06	1.6E-01	5.2E+00	5.4E-06	5.4E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
641	1.0E-03	5.8E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
642	1.0E-03	5.2E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
643	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
644	1.0E-03	1.9E-05	1.6E-01	5.2E+00	1.5E-05	1.5E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.6E-07	4.6E-01
645	1.0E-03	2.7E-05	1.6E-01	5.2E+00	2.2E-05	2.2E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.5E-07	6.5E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.5E-07	8.5E-01
647	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
648	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
649	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
650	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
651	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
652	1.0E-03	5.4E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
653	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
654	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
655	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
656	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
657	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.8E-07	9.8E-01
658	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	7.9E-07	7.9E-01
659	1.0E-03	2.4E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.9E-07	5.9E-01
660	1.0E-03	1.8E-05	1.6E-01	5.2E+00	1.5E-05	1.5E+01	6.1E-04	1.0E-05	4.7E-02	8.9E-01	4.4E-07	4.4E-01
661	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	8.0E-06	4.7E-02	8.9E-01	3.4E-07	3.4E-01
662	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
663	1.0E-03	9.8E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
664	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
665	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
666	1.0E-03	5.9E-06	1.6E-01	5.2E+00	4.8E-06	4.8E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
667	1.0E-03	5.2E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
668	1.0E-03	4.7E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
669	1.0E-03	2.4E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.9E-07	5.9E-01
670	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.3E-07	7.3E-01
671	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.8E-07	8.8E-01
672	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
673	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
674	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
675	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
677	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
678	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
679	1.0E-03	5.8E-05	1.6E-01	5.2E+00	4.7E-05	4.7E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
680	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
681	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
682	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
683	1.0E-03	2.8E-05	1.6E-01	5.2E+00	2.3E-05	2.3E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.9E-07	6.9E-01
684	1.0E-03	2.0E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.2E-05	4.7E-02	8.9E-01	4.9E-07	4.9E-01
685	1.0E-03	1.5E-05	1.6E-01	5.2E+00	1.2E-05	1.2E+01	6.1E-04	8.6E-06	4.7E-02	8.9E-01	3.6E-07	3.6E-01
686	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
687	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
688	1.0E-03	8.3E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
689	1.0E-03	7.0E-06	1.6E-01	5.2E+00	5.7E-06	5.7E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
690	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
691	1.0E-03	5.3E-06	1.6E-01	5.2E+00	4.3E-06	4.3E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
692	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
693	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.4E-07	8.4E-01
694	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.1E-07	8.1E-01
695	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
696	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
697	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
698	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
699	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
700	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
701	1.0E-03	5.7E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
702	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
703	1.0E-03	6.1E-05	1.6E-01	5.2E+00	4.9E-05	4.9E+01	6.1E-04	3.5E-05	4.7E-02	8.9E-01	1.5E-06	1.5E+00
704	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
705	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	2.2E-05	1.6E-01	5.2E+00	1.8E-05	1.8E+01	6.1E-04	1.3E-05	4.7E-02	8.9E-01	5.3E-07	5.3E-01
707	1.0E-03	1.6E-05	1.6E-01	5.2E+00	1.3E-05	1.3E+01	6.1E-04	9.5E-06	4.7E-02	8.9E-01	4.0E-07	4.0E-01
708	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.3E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
709	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
710	1.0E-03	8.5E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
711	1.0E-03	7.0E-06	1.6E-01	5.2E+00	5.7E-06	5.7E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
712	1.0E-03	5.9E-06	1.6E-01	5.2E+00	4.8E-06	4.8E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
713	1.0E-03	5.1E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
714	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.7E-07	9.7E-01
715	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
716	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
717	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
718	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
719	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
720	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
721	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
722	1.0E-03	5.8E-05	1.6E-01	5.2E+00	4.7E-05	4.7E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
723	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
724	1.0E-03	5.7E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
725	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
726	1.0E-03	3.6E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.7E-07	8.7E-01
727	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.2E-07	6.2E-01
728	1.0E-03	1.8E-05	1.6E-01	5.2E+00	1.5E-05	1.5E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.4E-07	4.4E-01
729	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	8.0E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01
730	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
731	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
732	1.0E-03	7.3E-06	1.6E-01	5.2E+00	5.9E-06	5.9E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
733	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
734	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
735	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
737	1.0E-03	5.8E-05	1.6E-01	5.2E+00	4.7E-05	4.7E+01	6.1E-04	3.4E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
738	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
739	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
740	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
741	1.0E-03	5.8E-05	1.6E-01	5.2E+00	4.7E-05	4.7E+01	6.1E-04	3.4E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
742	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
743	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
744	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.5E-07	9.5E-01
745	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.2E-07	7.2E-01
746	1.0E-03	2.0E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.7E-07	4.7E-01
747	1.0E-03	1.5E-05	1.6E-01	5.2E+00	1.2E-05	1.2E+01	6.1E-04	8.4E-06	4.7E-02	8.9E-01	3.5E-07	3.5E-01
748	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
749	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.5E-06	7.5E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
750	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.2E-06	6.2E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
751	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
752	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
753	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
754	1.0E-03	5.8E-05	1.6E-01	5.2E+00	4.7E-05	4.7E+01	6.1E-04	3.4E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
755	1.0E-03	5.8E-05	1.6E-01	5.2E+00	4.7E-05	4.7E+01	6.1E-04	3.4E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
756	1.0E-03	5.9E-05	1.6E-01	5.2E+00	4.8E-05	4.8E+01	6.1E-04	3.4E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
757	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
758	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
759	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
760	1.0E-03	5.7E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
761	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
762	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
763	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.2E-07	7.2E-01
764	1.0E-03	2.0E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.2E-05	4.7E-02	8.9E-01	4.9E-07	4.9E-01
765	1.0E-03	1.5E-05	1.6E-01	5.2E+00	1.2E-05	1.2E+01	6.1E-04	8.6E-06	4.7E-02	8.9E-01	3.6E-07	3.6E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
767	1.0E-03	9.5E-06	1.6E-01	5.2E+00	7.7E-06	7.7E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
768	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	7.9E-07	7.9E-01
769	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.8E-07	8.8E-01
770	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
771	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
772	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
773	1.0E-03	5.8E-05	1.6E-01	5.2E+00	4.7E-05	4.7E+01	6.1E-04	3.4E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
774	1.0E-03	5.8E-05	1.6E-01	5.2E+00	4.7E-05	4.7E+01	6.1E-04	3.4E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
775	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
776	1.0E-03	5.4E-05	1.6E-01	5.2E+00	4.4E-05	4.4E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
777	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
778	1.0E-03	5.7E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
779	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
780	1.0E-03	3.6E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.7E-07	8.7E-01
781	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
782	1.0E-03	2.0E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.8E-07	4.8E-01
783	1.0E-03	1.5E-05	1.6E-01	5.2E+00	1.2E-05	1.2E+01	6.1E-04	8.6E-06	4.7E-02	8.9E-01	3.6E-07	3.6E-01
784	1.0E-03	2.9E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.1E-07	7.1E-01
785	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.5E-07	9.5E-01
786	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
787	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
788	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
789	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
790	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
791	1.0E-03	5.8E-05	1.6E-01	5.2E+00	4.7E-05	4.7E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
792	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
793	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
794	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
795	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.4E-05	4.4E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
797	1.0E-03	3.6E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.8E-07	8.8E-01
798	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.3E-07	6.3E-01
799	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	9.0E-07	9.0E-01
800	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.2E-07	9.2E-01
801	1.0E-03	3.6E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.8E-07	8.8E-01
802	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
803	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
804	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
805	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
806	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
807	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
808	1.0E-03	4.9E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
809	1.0E-03	5.4E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
810	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
811	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
812	1.0E-03	3.6E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.6E-07	8.6E-01
813	1.0E-03	3.2E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	7.8E-07	7.8E-01
814	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.3E-07	8.3E-01
815	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
816	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
817	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	9.0E-07	9.0E-01
818	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	9.9E-07	9.9E-01
819	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
820	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
821	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
822	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
823	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
824	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
825	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
827	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.2E-07	6.2E-01
828	1.0E-03	2.4E-05	1.6E-01	5.2E+00	1.9E-05	1.9E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.8E-07	5.8E-01
829	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	9.9E-07	9.9E-01
830	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
831	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
832	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
833	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.8E-07	9.8E-01
834	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
835	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
836	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
837	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
838	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
839	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.2E-07	7.2E-01
840	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.2E-07	7.2E-01
841	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.3E-07	8.3E-01
842	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
843	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.4E-07	9.4E-01
844	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
845	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	9.0E-07	9.0E-01
846	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.5E-07	9.5E-01
847	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.8E-07	9.8E-01
848	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
849	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.5E-07	8.5E-01
850	1.0E-03	2.7E-05	1.6E-01	5.2E+00	2.2E-05	2.2E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.6E-07	6.6E-01
851	1.0E-03	3.6E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.8E-07	8.8E-01
852	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
853	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.1E-07	8.1E-01
854	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
855	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	9.0E-07	9.0E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

						49.33 Max						1.47 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
857	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
858	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.6E-07	8.6E-01
859	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
860	1.0E-03	2.2E-05	1.6E-01	5.2E+00	1.8E-05	1.8E+01	6.1E-04	1.3E-05	4.7E-02	8.9E-01	5.4E-07	5.4E-01
861	1.0E-03	3.1E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.4E-07	7.4E-01
862	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
863	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	9.9E-07	9.9E-01
864	1.0E-03	3.2E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	7.9E-07	7.9E-01
865	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.6E-07	8.6E-01
866	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
867	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	9.0E-07	9.0E-01
868	1.0E-03	3.1E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.4E-07	7.4E-01
869	1.0E-03	2.5E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.9E-07	5.9E-01
870	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	9.0E-07	9.0E-01
871	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.8E-07	9.8E-01
872	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.6E-07	9.6E-01
873	1.0E-03	3.2E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.7E-07	7.7E-01
874	1.0E-03	2.8E-05	1.6E-01	5.2E+00	2.3E-05	2.3E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.7E-07	6.7E-01
875	1.0E-03	2.4E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.9E-07	5.9E-01
876	1.0E-03	2.8E-05	1.6E-01	5.2E+00	2.2E-05	2.2E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.7E-07	6.7E-01
877	1.0E-03	2.3E-05	1.6E-01	5.2E+00	1.9E-05	1.9E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.7E-07	5.7E-01
878	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.6E-07	8.6E-01
879	1.0E-03	3.1E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.5E-07	7.5E-01
880	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
881	1.0E-03	2.8E-05	1.6E-01	5.2E+00	2.3E-05	2.3E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.8E-07	6.8E-01
882	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.2E-07	6.2E-01
883	1.0E-03	2.2E-05	1.6E-01	5.2E+00	1.8E-05	1.8E+01	6.1E-04	1.3E-05	4.7E-02	8.9E-01	5.3E-07	5.3E-01
884	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.2E-07	6.2E-01
885	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.3E-07	6.3E-01

Harveston SPA

Risk From Const1 - Building Construction for Unmitigated Onsite Residential Risk

49.33 Max

1.47 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.2E-07	9.2E-01
887	1.0E-03	2.4E-05	1.6E-01	5.2E+00	1.9E-05	1.9E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.7E-07	5.7E-01
888	1.0E-03	1.8E-05	1.6E-01	5.2E+00	1.5E-05	1.5E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.4E-07	4.4E-01
889	1.0E-03	1.8E-05	1.6E-01	5.2E+00	1.4E-05	1.4E+01	6.1E-04	1.0E-05	4.7E-02	8.9E-01	4.3E-07	4.3E-01
890	1.0E-03	1.7E-05	1.6E-01	5.2E+00	1.4E-05	1.4E+01	6.1E-04	9.8E-06	4.7E-02	8.9E-01	4.1E-07	4.1E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.0E+00	8.1E-03	3.5E-04	5.7E-06	1.6E-01	6.5E-01	5.8E-07	5.8E-01	3.3E-03	1.6E-02
317	2.3E+00	8.1E-03	3.5E-04	6.5E-06	1.6E-01	6.5E-01	6.7E-07	6.7E-01	3.8E-03	1.9E-02
318	2.9E+00	8.1E-03	3.5E-04	8.1E-06	1.6E-01	6.5E-01	8.2E-07	8.2E-01	4.7E-03	2.3E-02
319	2.3E+00	8.1E-03	3.5E-04	6.4E-06	1.6E-01	6.5E-01	6.5E-07	6.5E-01	3.7E-03	1.9E-02
320	2.3E+00	8.1E-03	3.5E-04	6.4E-06	1.6E-01	6.5E-01	6.5E-07	6.5E-01	3.7E-03	1.8E-02
321	2.3E+00	8.1E-03	3.5E-04	6.5E-06	1.6E-01	6.5E-01	6.6E-07	6.6E-01	3.7E-03	1.9E-02
322	3.5E+00	8.1E-03	3.5E-04	9.8E-06	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.7E-03	2.8E-02
323	3.1E+00	8.1E-03	3.5E-04	8.6E-06	1.6E-01	6.5E-01	8.8E-07	8.8E-01	5.0E-03	2.5E-02
324	3.6E+00	8.1E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.8E-03	2.9E-02
325	2.9E+00	8.1E-03	3.5E-04	8.2E-06	1.6E-01	6.5E-01	8.4E-07	8.4E-01	4.7E-03	2.4E-02
326	2.5E+00	8.1E-03	3.5E-04	7.1E-06	1.6E-01	6.5E-01	7.2E-07	7.2E-01	4.1E-03	2.0E-02
327	5.4E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.8E-03	4.4E-02
328	4.1E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.6E-03	3.3E-02
329	3.8E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.2E-03	3.1E-02
330	3.6E+00	8.1E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.9E-03	2.9E-02
331	3.1E+00	8.1E-03	3.5E-04	8.8E-06	1.6E-01	6.5E-01	8.9E-07	8.9E-01	5.1E-03	2.5E-02
332	4.0E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.4E-03	3.2E-02
333	4.5E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.3E-03	3.7E-02
334	4.5E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.3E-03	3.6E-02
335	5.2E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.2E-02
336	4.4E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
337	4.7E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.6E-03	3.8E-02
338	4.3E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.9E-03	3.5E-02
339	3.7E+00	8.1E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.0E-03	3.0E-02
340	4.1E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.6E-03	3.3E-02
341	3.3E+00	8.1E-03	3.5E-04	9.3E-06	1.6E-01	6.5E-01	9.5E-07	9.5E-01	5.4E-03	2.7E-02
342	3.9E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.3E-03	3.2E-02
343	4.7E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.5E-03	3.8E-02
344	4.6E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.4E-03	3.7E-02
345	5.4E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.8E-03	4.4E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	4.1E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.6E-03	3.3E-02
347	5.4E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.8E-03	4.4E-02
348	5.1E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.2E-03	4.1E-02
349	4.4E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
350	4.7E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.6E-03	3.8E-02
351	2.9E+00	8.1E-03	3.5E-04	8.1E-06	1.6E-01	6.5E-01	8.3E-07	8.3E-01	4.7E-03	2.3E-02
352	3.5E+00	8.1E-03	3.5E-04	9.7E-06	1.6E-01	6.5E-01	9.9E-07	9.9E-01	5.6E-03	2.8E-02
353	3.5E+00	8.1E-03	3.5E-04	9.8E-06	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.7E-03	2.8E-02
354	4.4E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.1E-03	3.6E-02
355	4.3E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.0E-03	3.5E-02
356	6.4E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.2E-02
357	5.3E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.3E-02
358	5.5E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.4E-02
359	5.1E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.1E-02
360	4.3E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.9E-03	3.5E-02
361	4.2E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.9E-03	3.4E-02
362	3.8E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.2E-03	3.1E-02
363	4.8E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.9E-02
364	4.7E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.6E-03	3.8E-02
365	5.1E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.1E-02
366	6.5E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
367	7.2E+00	8.1E-03	3.5E-04	2.0E-05	1.6E-01	6.5E-01	2.1E-06	2.1E+00	1.2E-02	5.9E-02
368	6.5E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
369	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
370	5.8E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.4E-03	4.7E-02
371	5.4E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.7E-03	4.3E-02
372	4.6E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.4E-03	3.7E-02
373	4.7E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.8E-02
374	4.4E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.1E-03	3.5E-02
375	4.9E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.9E-03	3.9E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.2E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.4E-03	4.2E-02
377	5.2E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.4E-03	4.2E-02
378	5.6E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.6E-02
379	5.9E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.5E-03	4.7E-02
380	6.0E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.7E-03	4.9E-02
381	6.7E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02
382	6.6E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02
383	5.8E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.4E-03	4.7E-02
384	4.8E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.8E-03	3.9E-02
385	4.4E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.1E-03	3.6E-02
386	4.2E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.8E-03	3.4E-02
387	5.2E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.4E-03	4.2E-02
388	4.8E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.9E-02
389	5.2E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.2E-02
390	5.1E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.1E-02
391	5.9E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.6E-03	4.8E-02
392	6.3E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
393	6.2E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
394	5.5E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.0E-03	4.5E-02
395	4.6E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.4E-03	3.7E-02
396	3.5E+00	8.1E-03	3.5E-04	9.7E-06	1.6E-01	6.5E-01	9.9E-07	9.9E-01	5.6E-03	2.8E-02
397	4.6E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.4E-03	3.7E-02
398	4.6E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.5E-03	3.7E-02
399	5.8E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.5E-03	4.7E-02
400	5.2E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.2E-02
401	5.8E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.4E-03	4.7E-02
402	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
403	6.7E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02
404	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
405	6.3E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	6.8E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.5E-02
407	4.8E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.8E-03	3.9E-02
408	4.7E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.6E-03	3.8E-02
409	2.8E+00	8.1E-03	3.5E-04	7.9E-06	1.6E-01	6.5E-01	8.1E-07	8.1E-01	4.6E-03	2.3E-02
410	4.0E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.4E-03	3.2E-02
411	4.0E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.5E-03	3.3E-02
412	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
413	5.8E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.4E-03	4.7E-02
414	5.9E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.6E-03	4.8E-02
415	5.4E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.7E-03	4.3E-02
416	6.0E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
417	6.3E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
418	7.1E+00	8.1E-03	3.5E-04	2.0E-05	1.6E-01	6.5E-01	2.0E-06	2.0E+00	1.1E-02	5.7E-02
419	6.6E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
420	6.1E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	9.9E-03	5.0E-02
421	5.5E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.5E-02
422	5.1E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.2E-03	4.1E-02
423	3.6E+00	8.1E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.8E-03	2.9E-02
424	3.7E+00	8.1E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.0E-03	3.0E-02
425	4.8E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.8E-03	3.9E-02
426	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
427	5.6E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.5E-02
428	5.9E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.5E-03	4.8E-02
429	6.0E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.7E-03	4.8E-02
430	6.2E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
431	6.1E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.9E-03	4.9E-02
432	5.8E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.3E-03	4.7E-02
433	5.8E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.3E-03	4.7E-02
434	6.7E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02
435	5.1E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.2E-03	4.1E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	5.5E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.4E-02
437	4.2E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.8E-03	3.4E-02
438	4.7E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.6E-03	3.8E-02
439	5.6E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.5E-02
440	6.2E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
441	6.1E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
442	5.6E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.5E-02
443	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
444	6.0E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.7E-03	4.8E-02
445	6.8E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.5E-02
446	6.4E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.2E-02
447	6.1E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
448	5.1E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.2E-03	4.1E-02
449	5.6E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.0E-03	4.5E-02
450	8.1E-01	8.1E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
451	9.7E-01	8.1E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.8E-03
452	1.1E+00	8.1E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.2E-03
453	1.4E+00	8.1E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
454	3.9E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.2E-03	3.1E-02
455	4.4E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
456	5.2E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.4E-03	4.2E-02
457	5.4E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.8E-03	4.4E-02
458	6.2E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
459	6.3E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
460	6.4E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
461	6.1E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
462	6.9E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	2.0E-06	2.0E+00	1.1E-02	5.6E-02
463	6.6E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02
464	6.8E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.5E-02
465	7.2E+00	8.1E-03	3.5E-04	2.0E-05	1.6E-01	6.5E-01	2.1E-06	2.1E+00	1.2E-02	5.8E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	5.0E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.1E-03	4.1E-02
467	6.9E-01	8.1E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.6E-03
468	8.0E-01	8.1E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.4E-03
469	9.5E-01	8.1E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.7E-03
470	1.1E+00	8.1E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.2E-03
471	1.4E+00	8.1E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
472	1.7E+00	8.1E-03	3.5E-04	4.8E-06	1.6E-01	6.5E-01	4.9E-07	4.9E-01	2.8E-03	1.4E-02
473	4.8E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.8E-03	3.9E-02
474	4.3E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.9E-03	3.5E-02
475	6.0E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
476	6.4E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.2E-02
477	6.2E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
478	5.1E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.2E-03	4.1E-02
479	6.5E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
480	5.5E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.8E-03	4.4E-02
481	6.5E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
482	6.5E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
483	6.0E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.8E-03	4.9E-02
484	5.3E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.3E-02
485	5.0E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.1E-03	4.0E-02
486	6.0E-01	8.1E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.6E-04	4.8E-03
487	6.8E-01	8.1E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.5E-03
488	7.8E-01	8.1E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.3E-03	6.3E-03
489	9.2E-01	8.1E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
490	1.1E+00	8.1E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.9E-03
491	1.3E+00	8.1E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
492	1.6E+00	8.1E-03	3.5E-04	4.5E-06	1.6E-01	6.5E-01	4.6E-07	4.6E-01	2.6E-03	1.3E-02
493	2.2E+00	8.1E-03	3.5E-04	6.1E-06	1.6E-01	6.5E-01	6.2E-07	6.2E-01	3.5E-03	1.8E-02
494	4.5E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
495	4.2E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.8E-03	3.4E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
497	6.2E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
498	6.7E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.5E-02
499	6.0E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.7E-03	4.9E-02
500	5.9E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.6E-03	4.8E-02
501	5.2E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.4E-03	4.2E-02
502	6.0E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.7E-03	4.8E-02
503	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
504	5.3E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.3E-02
505	4.4E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
506	4.2E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.7E-03	3.4E-02
507	5.9E-01	8.1E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.5E-04	4.8E-03
508	6.6E-01	8.1E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
509	7.6E-01	8.1E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.2E-03
510	8.9E-01	8.1E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.2E-03
511	1.1E+00	8.1E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.6E-03
512	1.3E+00	8.1E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
513	1.5E+00	8.1E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
514	1.9E+00	8.1E-03	3.5E-04	5.4E-06	1.6E-01	6.5E-01	5.6E-07	5.6E-01	3.1E-03	1.6E-02
515	4.5E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.3E-03	3.6E-02
516	5.0E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.1E-03	4.1E-02
517	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.3E-03	4.7E-02
518	5.4E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.7E-03	4.3E-02
519	5.5E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.4E-02
520	5.9E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.6E-03	4.8E-02
521	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.3E-03	4.6E-02
522	5.9E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.6E-03	4.8E-02
523	6.6E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.3E-02
524	5.9E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.5E-03	4.7E-02
525	4.8E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.9E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.1E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.7E-03	3.3E-02
527	5.2E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.3E-04	4.2E-03
528	5.8E-01	8.1E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.3E-04	4.7E-03
529	6.5E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.3E-03
530	7.4E-01	8.1E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	6.0E-03
531	8.5E-01	8.1E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.9E-03
532	1.0E+00	8.1E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.1E-03
533	1.2E+00	8.1E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
534	1.4E+00	8.1E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
535	1.7E+00	8.1E-03	3.5E-04	4.8E-06	1.6E-01	6.5E-01	4.9E-07	4.9E-01	2.8E-03	1.4E-02
536	2.3E+00	8.1E-03	3.5E-04	6.3E-06	1.6E-01	6.5E-01	6.5E-07	6.5E-01	3.7E-03	1.8E-02
537	4.4E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
538	4.8E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.8E-03	3.9E-02
539	5.6E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.5E-02
540	5.3E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02
541	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
542	5.5E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.8E-03	4.4E-02
543	6.2E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.0E-02
544	6.0E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.7E-03	4.9E-02
545	6.1E+00	8.1E-03	3.5E-04	1.7E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.9E-03	5.0E-02
546	5.3E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02
547	5.0E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.2E-03	4.1E-02
548	4.9E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.0E-03	4.0E-02
549	4.5E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.3E-04	3.7E-03
550	5.0E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.2E-04	4.1E-03
551	5.6E-01	8.1E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.1E-04	4.6E-03
552	6.3E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.1E-03
553	7.1E-01	8.1E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.2E-03	5.8E-03
554	8.2E-01	8.1E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.6E-03
555	9.5E-01	8.1E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.7E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	1.1E+00	8.1E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.3E-03
557	1.3E+00	8.1E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
558	1.6E+00	8.1E-03	3.5E-04	4.6E-06	1.6E-01	6.5E-01	4.7E-07	4.7E-01	2.7E-03	1.3E-02
559	2.1E+00	8.1E-03	3.5E-04	5.8E-06	1.6E-01	6.5E-01	6.0E-07	6.0E-01	3.4E-03	1.7E-02
560	4.2E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.7E-03	3.4E-02
561	4.0E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.4E-03	3.2E-02
562	5.6E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.1E-03	4.6E-02
563	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
564	6.6E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02
565	5.3E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02
566	5.2E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.2E-02
567	6.7E+00	8.1E-03	3.5E-04	1.9E-05	1.6E-01	6.5E-01	1.9E-06	1.9E+00	1.1E-02	5.4E-02
568	5.5E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.4E-02
569	5.1E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.1E-02
570	4.7E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.5E-03	3.8E-02
571	3.9E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.4E-03	3.2E-02
572	4.4E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.1E-04	3.6E-03
573	4.9E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.0E-04	4.0E-03
574	5.5E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.9E-04	4.4E-03
575	6.1E-01	8.1E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.9E-04	4.9E-03
576	6.9E-01	8.1E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.6E-03
577	7.8E-01	8.1E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.3E-03	6.3E-03
578	9.0E-01	8.1E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.3E-03
579	1.1E+00	8.1E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.8E-03
580	1.3E+00	8.1E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
581	1.5E+00	8.1E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.3E-02
582	1.9E+00	8.1E-03	3.5E-04	5.4E-06	1.6E-01	6.5E-01	5.5E-07	5.5E-01	3.1E-03	1.6E-02
583	2.5E+00	8.1E-03	3.5E-04	6.9E-06	1.6E-01	6.5E-01	7.1E-07	7.1E-01	4.0E-03	2.0E-02
584	3.6E+00	8.1E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.9E-03	2.9E-02
585	4.2E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.8E-03	3.4E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	4.7E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.8E-02
587	5.3E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.6E-03	4.3E-02
588	5.8E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.3E-03	4.7E-02
589	5.6E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.0E-03	4.5E-02
590	5.2E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.2E-02
591	7.2E+00	8.1E-03	3.5E-04	2.0E-05	1.6E-01	6.5E-01	2.1E-06	2.1E+00	1.2E-02	5.8E-02
592	5.6E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.0E-03	4.5E-02
593	4.5E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.3E-03	3.7E-02
594	4.3E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.0E-03	3.5E-02
595	3.7E+00	8.1E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.0E-03	3.0E-02
596	3.9E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.2E-04	3.1E-03
597	4.2E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.9E-04	3.4E-03
598	4.8E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.7E-04	3.9E-03
599	5.3E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.6E-04	4.3E-03
600	5.9E-01	8.1E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.5E-04	4.8E-03
601	6.6E-01	8.1E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
602	7.5E-01	8.1E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.1E-03
603	8.6E-01	8.1E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.0E-03
604	1.0E+00	8.1E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.1E-03
605	1.2E+00	8.1E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.7E-03
606	1.4E+00	8.1E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
607	1.8E+00	8.1E-03	3.5E-04	5.0E-06	1.6E-01	6.5E-01	5.1E-07	5.1E-01	2.9E-03	1.4E-02
608	2.3E+00	8.1E-03	3.5E-04	6.3E-06	1.6E-01	6.5E-01	6.5E-07	6.5E-01	3.7E-03	1.8E-02
609	3.1E+00	8.1E-03	3.5E-04	8.6E-06	1.6E-01	6.5E-01	8.8E-07	8.8E-01	5.0E-03	2.5E-02
610	4.2E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.7E-03	3.4E-02
611	5.4E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.7E-03	4.3E-02
612	5.3E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.3E-02
613	5.4E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.7E-03	4.4E-02
614	5.5E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.9E-03	4.4E-02
615	5.4E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	8.8E-03	4.4E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	5.3E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.5E-03	4.3E-02
617	5.8E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.4E-03	4.7E-02
618	4.1E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.7E-03	3.4E-02
619	4.8E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.7E-03	3.9E-02
620	4.0E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.5E-03	3.3E-02
621	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.0E-03
622	4.2E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.7E-04	3.4E-03
623	4.6E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.5E-04	3.8E-03
624	5.1E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.3E-04	4.2E-03
625	5.7E-01	8.1E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.2E-04	4.6E-03
626	6.4E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.2E-03
627	7.2E-01	8.1E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	5.8E-03
628	8.2E-01	8.1E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.6E-03
629	9.4E-01	8.1E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03
630	1.1E+00	8.1E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.9E-03
631	1.3E+00	8.1E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
632	1.6E+00	8.1E-03	3.5E-04	4.5E-06	1.6E-01	6.5E-01	4.6E-07	4.6E-01	2.6E-03	1.3E-02
633	2.1E+00	8.1E-03	3.5E-04	5.7E-06	1.6E-01	6.5E-01	5.9E-07	5.9E-01	3.3E-03	1.7E-02
634	3.5E+00	8.1E-03	3.5E-04	9.9E-06	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.7E-03	2.9E-02
635	4.1E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.7E-03	3.3E-02
636	6.3E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
637	5.1E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.1E-02
638	6.4E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.2E-02
639	4.5E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
640	4.1E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.6E-03	3.3E-02
641	5.2E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.2E-02
642	4.7E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.6E-03	3.8E-02
643	4.1E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.6E-03	3.3E-02
644	3.4E-01	8.1E-03	3.5E-04	9.5E-07	1.6E-01	6.5E-01	9.6E-08	9.6E-02	5.5E-04	2.7E-03
645	3.7E-01	8.1E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.9E-04	3.0E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.6E-04	3.3E-03
647	4.5E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.3E-04	3.6E-03
648	5.0E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.0E-04	4.0E-03
649	5.5E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.9E-04	4.5E-03
650	6.1E-01	8.1E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	9.9E-04	5.0E-03
651	6.9E-01	8.1E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.6E-03
652	7.8E-01	8.1E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.3E-03	6.3E-03
653	8.8E-01	8.1E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.2E-03
654	1.0E+00	8.1E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
655	1.2E+00	8.1E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.7E-03
656	1.4E+00	8.1E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
657	1.8E+00	8.1E-03	3.5E-04	5.1E-06	1.6E-01	6.5E-01	5.2E-07	5.2E-01	3.0E-03	1.5E-02
658	2.4E+00	8.1E-03	3.5E-04	6.7E-06	1.6E-01	6.5E-01	6.8E-07	6.8E-01	3.8E-03	1.9E-02
659	4.1E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.7E-03	3.3E-02
660	4.3E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.9E-03	3.5E-02
661	3.5E+00	8.1E-03	3.5E-04	9.8E-06	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.7E-03	2.8E-02
662	5.0E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.1E-03	4.0E-02
663	5.8E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.7E-06	1.7E+00	9.5E-03	4.7E-02
664	5.1E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.3E-03	4.1E-02
665	5.0E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	8.1E-03	4.0E-02
666	5.4E+00	8.1E-03	3.5E-04	1.5E-05	1.6E-01	6.5E-01	1.5E-06	1.5E+00	8.7E-03	4.3E-02
667	4.5E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.2E-03	3.6E-02
668	3.4E+00	8.1E-03	3.5E-04	9.6E-06	1.6E-01	6.5E-01	9.7E-07	9.7E-01	5.5E-03	2.8E-02
669	3.6E-01	8.1E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.8E-04	2.9E-03
670	3.9E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.3E-04	3.2E-03
671	4.3E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	7.0E-04	3.5E-03
672	4.8E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.7E-04	3.9E-03
673	5.3E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.5E-04	4.3E-03
674	5.9E-01	8.1E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.5E-04	4.7E-03
675	6.5E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.3E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	7.3E-01	8.1E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	5.9E-03
677	8.3E-01	8.1E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.3E-03	6.7E-03
678	9.5E-01	8.1E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.7E-03
679	1.1E+00	8.1E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	8.9E-03
680	1.3E+00	8.1E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
681	1.6E+00	8.1E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.6E-03	1.3E-02
682	2.1E+00	8.1E-03	3.5E-04	5.8E-06	1.6E-01	6.5E-01	5.9E-07	5.9E-01	3.3E-03	1.7E-02
683	2.8E+00	8.1E-03	3.5E-04	7.9E-06	1.6E-01	6.5E-01	8.1E-07	8.1E-01	4.6E-03	2.3E-02
684	3.8E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.1E-03	3.0E-02
685	4.5E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.4E-03	3.7E-02
686	4.6E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.4E-03	3.7E-02
687	4.5E+00	8.1E-03	3.5E-04	1.3E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.4E-03	3.7E-02
688	6.3E+00	8.1E-03	3.5E-04	1.8E-05	1.6E-01	6.5E-01	1.8E-06	1.8E+00	1.0E-02	5.1E-02
689	5.7E+00	8.1E-03	3.5E-04	1.6E-05	1.6E-01	6.5E-01	1.6E-06	1.6E+00	9.2E-03	4.6E-02
690	4.4E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	7.0E-03	3.5E-02
691	3.6E+00	8.1E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.8E-03	2.9E-02
692	3.3E+00	8.1E-03	3.5E-04	9.3E-06	1.6E-01	6.5E-01	9.5E-07	9.5E-01	5.4E-03	2.7E-02
693	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.1E-03
694	4.1E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.7E-04	3.4E-03
695	4.6E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.4E-04	3.7E-03
696	5.0E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.2E-04	4.1E-03
697	5.6E-01	8.1E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.0E-04	4.5E-03
698	6.2E-01	8.1E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.0E-03
699	6.9E-01	8.1E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.6E-03
700	7.8E-01	8.1E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.3E-03	6.3E-03
701	8.8E-01	8.1E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.2E-03
702	1.0E+00	8.1E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
703	1.2E+00	8.1E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03
704	1.4E+00	8.1E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
705	1.8E+00	8.1E-03	3.5E-04	5.1E-06	1.6E-01	6.5E-01	5.2E-07	5.2E-01	3.0E-03	1.5E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	3.1E+00	8.1E-03	3.5E-04	8.7E-06	1.6E-01	6.5E-01	8.8E-07	8.8E-01	5.0E-03	2.5E-02
707	4.1E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.7E-03	3.3E-02
708	4.0E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.4E-03	3.2E-02
709	4.4E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.3E-06	1.3E+00	7.1E-03	3.5E-02
710	4.9E+00	8.1E-03	3.5E-04	1.4E-05	1.6E-01	6.5E-01	1.4E-06	1.4E+00	7.9E-03	3.9E-02
711	3.9E+00	8.1E-03	3.5E-04	1.1E-05	1.6E-01	6.5E-01	1.1E-06	1.1E+00	6.3E-03	3.2E-02
712	3.3E+00	8.1E-03	3.5E-04	9.2E-06	1.6E-01	6.5E-01	9.4E-07	9.4E-01	5.3E-03	2.7E-02
713	3.4E+00	8.1E-03	3.5E-04	9.6E-06	1.6E-01	6.5E-01	9.8E-07	9.8E-01	5.5E-03	2.8E-02
714	4.0E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.5E-04	3.2E-03
715	4.4E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.1E-04	3.5E-03
716	4.8E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.8E-04	3.9E-03
717	5.3E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.6E-04	4.3E-03
718	5.9E-01	8.1E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.5E-04	4.7E-03
719	6.5E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.3E-03
720	7.3E-01	8.1E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	5.9E-03
721	8.2E-01	8.1E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.6E-03
722	9.4E-01	8.1E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03
723	1.1E+00	8.1E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
724	1.3E+00	8.1E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
725	1.6E+00	8.1E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.6E-03	1.3E-02
726	2.1E+00	8.1E-03	3.5E-04	5.9E-06	1.6E-01	6.5E-01	6.0E-07	6.0E-01	3.4E-03	1.7E-02
727	3.5E+00	8.1E-03	3.5E-04	9.8E-06	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.7E-03	2.8E-02
728	3.5E+00	8.1E-03	3.5E-04	9.7E-06	1.6E-01	6.5E-01	9.9E-07	9.9E-01	5.6E-03	2.8E-02
729	3.7E+00	8.1E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.9E-03	3.0E-02
730	4.1E+00	8.1E-03	3.5E-04	1.2E-05	1.6E-01	6.5E-01	1.2E-06	1.2E+00	6.7E-03	3.4E-02
731	3.2E+00	8.1E-03	3.5E-04	8.8E-06	1.6E-01	6.5E-01	9.0E-07	9.0E-01	5.1E-03	2.6E-02
732	3.5E+00	8.1E-03	3.5E-04	9.9E-06	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.7E-03	2.8E-02
733	2.6E+00	8.1E-03	3.5E-04	7.3E-06	1.6E-01	6.5E-01	7.5E-07	7.5E-01	4.2E-03	2.1E-02
734	4.6E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.4E-04	3.7E-03
735	5.0E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.1E-04	4.1E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	5.5E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.9E-04	4.5E-03
737	6.1E-01	8.1E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.9E-04	4.9E-03
738	6.8E-01	8.1E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.5E-03
739	7.6E-01	8.1E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.2E-03
740	8.6E-01	8.1E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	6.9E-03
741	9.8E-01	8.1E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.9E-03
742	1.1E+00	8.1E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.8E-03	9.2E-03
743	1.4E+00	8.1E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
744	1.7E+00	8.1E-03	3.5E-04	4.8E-06	1.6E-01	6.5E-01	4.9E-07	4.9E-01	2.8E-03	1.4E-02
745	2.9E+00	8.1E-03	3.5E-04	8.0E-06	1.6E-01	6.5E-01	8.2E-07	8.2E-01	4.6E-03	2.3E-02
746	3.0E+00	8.1E-03	3.5E-04	8.4E-06	1.6E-01	6.5E-01	8.5E-07	8.5E-01	4.8E-03	2.4E-02
747	3.6E+00	8.1E-03	3.5E-04	1.0E-05	1.6E-01	6.5E-01	1.0E-06	1.0E+00	5.8E-03	2.9E-02
748	3.4E+00	8.1E-03	3.5E-04	9.7E-06	1.6E-01	6.5E-01	9.9E-07	9.9E-01	5.6E-03	2.8E-02
749	3.1E+00	8.1E-03	3.5E-04	8.6E-06	1.6E-01	6.5E-01	8.8E-07	8.8E-01	5.0E-03	2.5E-02
750	2.6E+00	8.1E-03	3.5E-04	7.3E-06	1.6E-01	6.5E-01	7.5E-07	7.5E-01	4.2E-03	2.1E-02
751	4.0E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.5E-04	3.2E-03
752	4.4E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	7.1E-04	3.5E-03
753	4.8E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.7E-04	3.8E-03
754	5.2E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.4E-04	4.2E-03
755	5.7E-01	8.1E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.3E-04	4.6E-03
756	6.3E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.1E-03
757	7.0E-01	8.1E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
758	7.9E-01	8.1E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.3E-03	6.4E-03
759	8.9E-01	8.1E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.2E-03
760	1.0E+00	8.1E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
761	1.2E+00	8.1E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.7E-03
762	1.5E+00	8.1E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
763	2.9E+00	8.1E-03	3.5E-04	8.2E-06	1.6E-01	6.5E-01	8.4E-07	8.4E-01	4.7E-03	2.4E-02
764	2.0E+00	8.1E-03	3.5E-04	5.6E-06	1.6E-01	6.5E-01	5.7E-07	5.7E-01	3.2E-03	1.6E-02
765	2.3E+00	8.1E-03	3.5E-04	6.4E-06	1.6E-01	6.5E-01	6.5E-07	6.5E-01	3.7E-03	1.8E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	3.1E+00	8.1E-03	3.5E-04	8.8E-06	1.6E-01	6.5E-01	9.0E-07	9.0E-01	5.1E-03	2.5E-02
767	2.7E+00	8.1E-03	3.5E-04	7.5E-06	1.6E-01	6.5E-01	7.7E-07	7.7E-01	4.3E-03	2.2E-02
768	3.6E-01	8.1E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.8E-04	2.9E-03
769	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.2E-04	3.1E-03
770	4.1E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.7E-04	3.4E-03
771	4.5E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.3E-04	3.6E-03
772	4.9E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.9E-04	4.0E-03
773	5.4E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.7E-04	4.3E-03
774	5.9E-01	8.1E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.5E-04	4.8E-03
775	6.5E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.0E-03	5.2E-03
776	7.2E-01	8.1E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	5.8E-03
777	8.0E-01	8.1E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
778	9.1E-01	8.1E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.3E-03
779	1.1E+00	8.1E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.5E-03
780	1.3E+00	8.1E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
781	1.6E+00	8.1E-03	3.5E-04	4.5E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.6E-03	1.3E-02
782	1.9E+00	8.1E-03	3.5E-04	5.3E-06	1.6E-01	6.5E-01	5.4E-07	5.4E-01	3.1E-03	1.5E-02
783	2.0E+00	8.1E-03	3.5E-04	5.6E-06	1.6E-01	6.5E-01	5.7E-07	5.7E-01	3.2E-03	1.6E-02
784	3.2E-01	8.1E-03	3.5E-04	8.9E-07	1.6E-01	6.5E-01	9.1E-08	9.1E-02	5.1E-04	2.6E-03
785	3.4E-01	8.1E-03	3.5E-04	9.5E-07	1.6E-01	6.5E-01	9.7E-08	9.7E-02	5.5E-04	2.8E-03
786	3.7E-01	8.1E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.9E-04	3.0E-03
787	3.9E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.4E-04	3.2E-03
788	4.3E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.9E-04	3.4E-03
789	4.6E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.5E-04	3.7E-03
790	5.0E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.1E-04	4.1E-03
791	5.5E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.8E-04	4.4E-03
792	6.0E-01	8.1E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.7E-04	4.8E-03
793	6.6E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.3E-03
794	7.2E-01	8.1E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	5.8E-03
795	8.0E-01	8.1E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	9.1E-01	8.1E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
797	1.1E+00	8.1E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
798	1.3E+00	8.1E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
799	2.9E-01	8.1E-03	3.5E-04	8.0E-07	1.6E-01	6.5E-01	8.2E-08	8.2E-02	4.6E-04	2.3E-03
800	3.0E-01	8.1E-03	3.5E-04	8.5E-07	1.6E-01	6.5E-01	8.7E-08	8.7E-02	4.9E-04	2.5E-03
801	3.3E-01	8.1E-03	3.5E-04	9.1E-07	1.6E-01	6.5E-01	9.3E-08	9.3E-02	5.3E-04	2.6E-03
802	3.5E-01	8.1E-03	3.5E-04	9.8E-07	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.6E-04	2.8E-03
803	3.7E-01	8.1E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.0E-04	3.0E-03
804	4.0E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.5E-04	3.2E-03
805	4.3E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	7.0E-04	3.5E-03
806	4.7E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.6E-04	3.8E-03
807	5.1E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.2E-04	4.1E-03
808	5.5E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.9E-04	4.5E-03
809	6.0E-01	8.1E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.7E-04	4.9E-03
810	6.5E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.3E-03
811	7.2E-01	8.1E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.2E-03	5.8E-03
812	7.9E-01	8.1E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.4E-03
813	9.0E-01	8.1E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.3E-03
814	2.7E-01	8.1E-03	3.5E-04	7.7E-07	1.6E-01	6.5E-01	7.9E-08	7.9E-02	4.4E-04	2.2E-03
815	2.9E-01	8.1E-03	3.5E-04	8.2E-07	1.6E-01	6.5E-01	8.3E-08	8.3E-02	4.7E-04	2.4E-03
816	3.1E-01	8.1E-03	3.5E-04	8.7E-07	1.6E-01	6.5E-01	8.9E-08	8.9E-02	5.0E-04	2.5E-03
817	3.3E-01	8.1E-03	3.5E-04	9.3E-07	1.6E-01	6.5E-01	9.5E-08	9.5E-02	5.4E-04	2.7E-03
818	3.5E-01	8.1E-03	3.5E-04	9.9E-07	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.7E-04	2.9E-03
819	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.1E-03
820	4.1E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.6E-04	3.3E-03
821	4.4E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	7.1E-04	3.5E-03
822	4.7E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.6E-04	3.8E-03
823	5.1E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.2E-04	4.1E-03
824	5.5E-01	8.1E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.9E-04	4.4E-03
825	5.9E-01	8.1E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.6E-04	4.8E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	6.4E-01	8.1E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.2E-03
827	2.5E-01	8.1E-03	3.5E-04	6.9E-07	1.6E-01	6.5E-01	7.1E-08	7.1E-02	4.0E-04	2.0E-03
828	2.6E-01	8.1E-03	3.5E-04	7.3E-07	1.6E-01	6.5E-01	7.4E-08	7.4E-02	4.2E-04	2.1E-03
829	2.7E-01	8.1E-03	3.5E-04	7.7E-07	1.6E-01	6.5E-01	7.8E-08	7.8E-02	4.4E-04	2.2E-03
830	2.9E-01	8.1E-03	3.5E-04	8.2E-07	1.6E-01	6.5E-01	8.4E-08	8.4E-02	4.7E-04	2.4E-03
831	3.2E-01	8.1E-03	3.5E-04	8.8E-07	1.6E-01	6.5E-01	9.0E-08	9.0E-02	5.1E-04	2.6E-03
832	3.4E-01	8.1E-03	3.5E-04	9.4E-07	1.6E-01	6.5E-01	9.6E-08	9.6E-02	5.4E-04	2.7E-03
833	3.6E-01	8.1E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.8E-04	2.9E-03
834	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.1E-03
835	4.1E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.6E-04	3.3E-03
836	4.4E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	7.0E-04	3.5E-03
837	4.7E-01	8.1E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.5E-04	3.8E-03
838	5.0E-01	8.1E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.1E-04	4.1E-03
839	2.4E-01	8.1E-03	3.5E-04	6.7E-07	1.6E-01	6.5E-01	6.9E-08	6.9E-02	3.9E-04	1.9E-03
840	2.5E-01	8.1E-03	3.5E-04	7.0E-07	1.6E-01	6.5E-01	7.1E-08	7.1E-02	4.0E-04	2.0E-03
841	2.6E-01	8.1E-03	3.5E-04	7.4E-07	1.6E-01	6.5E-01	7.5E-08	7.5E-02	4.3E-04	2.1E-03
842	2.8E-01	8.1E-03	3.5E-04	7.8E-07	1.6E-01	6.5E-01	8.0E-08	8.0E-02	4.5E-04	2.3E-03
843	3.0E-01	8.1E-03	3.5E-04	8.4E-07	1.6E-01	6.5E-01	8.6E-08	8.6E-02	4.9E-04	2.4E-03
844	3.2E-01	8.1E-03	3.5E-04	8.8E-07	1.6E-01	6.5E-01	9.0E-08	9.0E-02	5.1E-04	2.6E-03
845	3.3E-01	8.1E-03	3.5E-04	9.3E-07	1.6E-01	6.5E-01	9.5E-08	9.5E-02	5.4E-04	2.7E-03
846	3.6E-01	8.1E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.8E-04	2.9E-03
847	3.8E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.1E-03
848	4.0E-01	8.1E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.5E-04	3.3E-03
849	4.3E-01	8.1E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	7.0E-04	3.5E-03
850	2.3E-01	8.1E-03	3.5E-04	6.5E-07	1.6E-01	6.5E-01	6.6E-08	6.6E-02	3.8E-04	1.9E-03
851	2.4E-01	8.1E-03	3.5E-04	6.8E-07	1.6E-01	6.5E-01	6.9E-08	6.9E-02	3.9E-04	2.0E-03
852	2.5E-01	8.1E-03	3.5E-04	7.1E-07	1.6E-01	6.5E-01	7.3E-08	7.3E-02	4.1E-04	2.1E-03
853	2.7E-01	8.1E-03	3.5E-04	7.5E-07	1.6E-01	6.5E-01	7.7E-08	7.7E-02	4.3E-04	2.2E-03
854	2.8E-01	8.1E-03	3.5E-04	7.9E-07	1.6E-01	6.5E-01	8.1E-08	8.1E-02	4.6E-04	2.3E-03
855	3.0E-01	8.1E-03	3.5E-04	8.3E-07	1.6E-01	6.5E-01	8.5E-08	8.5E-02	4.8E-04	2.4E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	3.1E-01	8.1E-03	3.5E-04	8.7E-07	1.6E-01	6.5E-01	8.8E-08	8.8E-02	5.0E-04	2.5E-03
857	3.3E-01	8.1E-03	3.5E-04	9.2E-07	1.6E-01	6.5E-01	9.4E-08	9.4E-02	5.3E-04	2.7E-03
858	3.5E-01	8.1E-03	3.5E-04	9.8E-07	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.7E-04	2.8E-03
859	3.7E-01	8.1E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.0E-04	3.0E-03
860	2.2E-01	8.1E-03	3.5E-04	6.3E-07	1.6E-01	6.5E-01	6.4E-08	6.4E-02	3.6E-04	1.8E-03
861	2.3E-01	8.1E-03	3.5E-04	6.6E-07	1.6E-01	6.5E-01	6.7E-08	6.7E-02	3.8E-04	1.9E-03
862	2.4E-01	8.1E-03	3.5E-04	6.9E-07	1.6E-01	6.5E-01	7.0E-08	7.0E-02	4.0E-04	2.0E-03
863	2.6E-01	8.1E-03	3.5E-04	7.2E-07	1.6E-01	6.5E-01	7.3E-08	7.3E-02	4.1E-04	2.1E-03
864	2.7E-01	8.1E-03	3.5E-04	7.5E-07	1.6E-01	6.5E-01	7.6E-08	7.6E-02	4.3E-04	2.2E-03
865	2.8E-01	8.1E-03	3.5E-04	7.8E-07	1.6E-01	6.5E-01	8.0E-08	8.0E-02	4.5E-04	2.3E-03
866	2.9E-01	8.1E-03	3.5E-04	8.1E-07	1.6E-01	6.5E-01	8.2E-08	8.2E-02	4.7E-04	2.3E-03
867	3.0E-01	8.1E-03	3.5E-04	8.4E-07	1.6E-01	6.5E-01	8.6E-08	8.6E-02	4.9E-04	2.4E-03
868	3.2E-01	8.1E-03	3.5E-04	9.0E-07	1.6E-01	6.5E-01	9.2E-08	9.2E-02	5.2E-04	2.6E-03
869	2.3E-01	8.1E-03	3.5E-04	6.3E-07	1.6E-01	6.5E-01	6.4E-08	6.4E-02	3.6E-04	1.8E-03
870	2.3E-01	8.1E-03	3.5E-04	6.6E-07	1.6E-01	6.5E-01	6.7E-08	6.7E-02	3.8E-04	1.9E-03
871	2.4E-01	8.1E-03	3.5E-04	6.8E-07	1.6E-01	6.5E-01	7.0E-08	7.0E-02	3.9E-04	2.0E-03
872	2.5E-01	8.1E-03	3.5E-04	7.1E-07	1.6E-01	6.5E-01	7.3E-08	7.3E-02	4.1E-04	2.1E-03
873	2.6E-01	8.1E-03	3.5E-04	7.4E-07	1.6E-01	6.5E-01	7.5E-08	7.5E-02	4.3E-04	2.1E-03
874	2.7E-01	8.1E-03	3.5E-04	7.6E-07	1.6E-01	6.5E-01	7.8E-08	7.8E-02	4.4E-04	2.2E-03
875	2.8E-01	8.1E-03	3.5E-04	7.9E-07	1.6E-01	6.5E-01	8.0E-08	8.0E-02	4.5E-04	2.3E-03
876	2.2E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	6.5E-01	6.2E-08	6.2E-02	3.5E-04	1.7E-03
877	2.2E-01	8.1E-03	3.5E-04	6.3E-07	1.6E-01	6.5E-01	6.4E-08	6.4E-02	3.6E-04	1.8E-03
878	2.3E-01	8.1E-03	3.5E-04	6.5E-07	1.6E-01	6.5E-01	6.7E-08	6.7E-02	3.8E-04	1.9E-03
879	2.4E-01	8.1E-03	3.5E-04	6.8E-07	1.6E-01	6.5E-01	6.9E-08	6.9E-02	3.9E-04	2.0E-03
880	2.5E-01	8.1E-03	3.5E-04	7.0E-07	1.6E-01	6.5E-01	7.2E-08	7.2E-02	4.1E-04	2.0E-03
881	2.6E-01	8.1E-03	3.5E-04	7.3E-07	1.6E-01	6.5E-01	7.5E-08	7.5E-02	4.2E-04	2.1E-03
882	2.1E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	6.5E-01	6.1E-08	6.1E-02	3.5E-04	1.7E-03
883	2.2E-01	8.1E-03	3.5E-04	6.2E-07	1.6E-01	6.5E-01	6.4E-08	6.4E-02	3.6E-04	1.8E-03
884	2.3E-01	8.1E-03	3.5E-04	6.5E-07	1.6E-01	6.5E-01	6.6E-08	6.6E-02	3.7E-04	1.9E-03
885	2.4E-01	8.1E-03	3.5E-04	6.7E-07	1.6E-01	6.5E-01	6.9E-08	6.9E-02	3.9E-04	1.9E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

								2.07 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	2.5E-01	8.1E-03	3.5E-04	7.0E-07	1.6E-01	6.5E-01	7.1E-08	7.1E-02	4.0E-04	2.0E-03
887	2.2E-01	8.1E-03	3.5E-04	6.0E-07	1.6E-01	6.5E-01	6.2E-08	6.2E-02	3.5E-04	1.7E-03
888	2.2E-01	8.1E-03	3.5E-04	6.3E-07	1.6E-01	6.5E-01	6.4E-08	6.4E-02	3.6E-04	1.8E-03
889	2.3E-01	8.1E-03	3.5E-04	6.4E-07	1.6E-01	6.5E-01	6.6E-08	6.6E-02	3.7E-04	1.9E-03
890	2.2E-01	8.1E-03	3.5E-04	6.1E-07	1.6E-01	6.5E-01	6.3E-08	6.3E-02	3.5E-04	1.8E-03

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	1.7E-05	1.6E-01	5.2E+00	1.4E-05	1.4E+01	6.1E-04	1.0E-05	4.7E-02	8.9E-01	4.2E-07	4.2E-01
317	1.0E-03	2.0E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.8E-07	4.8E-01
318	1.0E-03	2.4E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.9E-07	5.9E-01
319	1.0E-03	1.9E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.7E-07	4.7E-01
320	1.0E-03	1.9E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.7E-07	4.7E-01
321	1.0E-03	2.0E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.7E-07	4.7E-01
322	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.2E-07	7.2E-01
323	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.3E-07	6.3E-01
324	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.3E-07	7.3E-01
325	1.0E-03	2.5E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	6.0E-07	6.0E-01
326	1.0E-03	2.1E-05	1.6E-01	5.2E+00	1.7E-05	1.7E+01	6.1E-04	1.2E-05	4.7E-02	8.9E-01	5.2E-07	5.2E-01
327	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
328	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.4E-07	8.4E-01
329	1.0E-03	3.2E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	7.8E-07	7.8E-01
330	1.0E-03	3.1E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.4E-07	7.4E-01
331	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.4E-07	6.4E-01
332	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.1E-07	8.1E-01
333	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.3E-07	9.3E-01
334	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.2E-07	9.2E-01
335	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
336	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
337	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.6E-07	9.6E-01
338	1.0E-03	3.6E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.7E-07	8.7E-01
339	1.0E-03	3.1E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.6E-07	7.6E-01
340	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.3E-07	8.3E-01
341	1.0E-03	2.8E-05	1.6E-01	5.2E+00	2.3E-05	2.3E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.8E-07	6.8E-01
342	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.0E-07	8.0E-01
343	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.5E-07	9.5E-01
344	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.3E-07	9.3E-01
345	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.3E-07	8.3E-01
347	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
348	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
349	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
350	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.7E-07	9.7E-01
351	1.0E-03	2.5E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.9E-07	5.9E-01
352	1.0E-03	2.9E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.1E-07	7.1E-01
353	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.2E-07	7.2E-01
354	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	9.0E-07	9.0E-01
355	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.9E-07	8.9E-01
356	1.0E-03	5.4E-05	1.6E-01	5.2E+00	4.4E-05	4.4E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
357	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
358	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
359	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
360	1.0E-03	3.6E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.8E-07	8.8E-01
361	1.0E-03	3.6E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.7E-07	8.7E-01
362	1.0E-03	3.2E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	7.8E-07	7.8E-01
363	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.8E-07	9.8E-01
364	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.6E-07	9.6E-01
365	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
366	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
367	1.0E-03	6.1E-05	1.6E-01	5.2E+00	5.0E-05	5.0E+01	6.1E-04	3.5E-05	4.7E-02	8.9E-01	1.5E-06	1.5E+00
368	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
369	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
370	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
371	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
372	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.3E-07	9.3E-01
373	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.7E-07	9.7E-01
374	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	9.0E-07	9.0E-01
375	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
377	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
378	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
379	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
380	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
381	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
382	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
383	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
384	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	9.8E-07	9.8E-01
385	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.0E-07	9.0E-01
386	1.0E-03	3.6E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.6E-07	8.6E-01
387	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
388	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.8E-07	9.8E-01
389	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
390	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
391	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
392	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
393	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
394	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
395	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.3E-07	9.3E-01
396	1.0E-03	2.9E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.1E-07	7.1E-01
397	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.4E-07	9.4E-01
398	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.5E-07	9.5E-01
399	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
400	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
401	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
402	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
403	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
404	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
405	1.0E-03	5.4E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

49.72	Max

1.48	Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	5.7E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
407	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	9.9E-07	9.9E-01
408	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.6E-07	9.6E-01
409	1.0E-03	2.4E-05	1.6E-01	5.2E+00	1.9E-05	1.9E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.8E-07	5.8E-01
410	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.1E-07	8.1E-01
411	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.3E-07	8.3E-01
412	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
413	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
414	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
415	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
416	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
417	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
418	1.0E-03	6.0E-05	1.6E-01	5.2E+00	4.9E-05	4.9E+01	6.1E-04	3.5E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
419	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
420	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
421	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
422	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
423	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.3E-07	7.3E-01
424	1.0E-03	3.1E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.6E-07	7.6E-01
425	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	9.9E-07	9.9E-01
426	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
427	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
428	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
429	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
430	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
431	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
432	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
433	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
434	1.0E-03	5.7E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
435	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
437	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.6E-07	8.6E-01
438	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.7E-07	9.7E-01
439	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
440	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
441	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
442	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
443	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
444	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
445	1.0E-03	5.7E-05	1.6E-01	5.2E+00	4.7E-05	4.7E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
446	1.0E-03	5.4E-05	1.6E-01	5.2E+00	4.4E-05	4.4E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
447	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
448	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
449	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
450	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
451	1.0E-03	8.2E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
452	1.0E-03	9.6E-06	1.6E-01	5.2E+00	7.8E-06	7.8E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
453	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
454	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	7.9E-07	7.9E-01
455	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
456	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
457	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
458	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
459	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
460	1.0E-03	5.4E-05	1.6E-01	5.2E+00	4.4E-05	4.4E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
461	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
462	1.0E-03	5.9E-05	1.6E-01	5.2E+00	4.8E-05	4.8E+01	6.1E-04	3.4E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
463	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
464	1.0E-03	5.7E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
465	1.0E-03	6.1E-05	1.6E-01	5.2E+00	4.9E-05	4.9E+01	6.1E-04	3.5E-05	4.7E-02	8.9E-01	1.5E-06	1.5E+00

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
467	1.0E-03	5.8E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
468	1.0E-03	6.7E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
469	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
470	1.0E-03	9.6E-06	1.6E-01	5.2E+00	7.8E-06	7.8E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
471	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
472	1.0E-03	1.5E-05	1.6E-01	5.2E+00	1.2E-05	1.2E+01	6.1E-04	8.5E-06	4.7E-02	8.9E-01	3.5E-07	3.5E-01
473	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	9.9E-07	9.9E-01
474	1.0E-03	3.6E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.8E-07	8.8E-01
475	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
476	1.0E-03	5.4E-05	1.6E-01	5.2E+00	4.4E-05	4.4E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
477	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
478	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
479	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
480	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
481	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
482	1.0E-03	5.5E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
483	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
484	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
485	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
486	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
487	1.0E-03	5.7E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
488	1.0E-03	6.6E-06	1.6E-01	5.2E+00	5.4E-06	5.4E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
489	1.0E-03	7.8E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
490	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
491	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
492	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.9E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01
493	1.0E-03	1.8E-05	1.6E-01	5.2E+00	1.5E-05	1.5E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.5E-07	4.5E-01
494	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.2E-07	9.2E-01
495	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.6E-07	8.6E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
497	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
498	1.0E-03	5.7E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
499	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
500	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
501	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
502	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
503	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
504	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
505	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
506	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.5E-07	8.5E-01
507	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.0E-06	4.0E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
508	1.0E-03	5.6E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
509	1.0E-03	6.4E-06	1.6E-01	5.2E+00	5.2E-06	5.2E+00	6.1E-04	3.7E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
510	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
511	1.0E-03	8.9E-06	1.6E-01	5.2E+00	7.3E-06	7.3E+00	6.1E-04	5.2E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
512	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
513	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.3E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
514	1.0E-03	1.6E-05	1.6E-01	5.2E+00	1.3E-05	1.3E+01	6.1E-04	9.5E-06	4.7E-02	8.9E-01	4.0E-07	4.0E-01
515	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.2E-07	9.2E-01
516	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
517	1.0E-03	4.9E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
518	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
519	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
520	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
521	1.0E-03	4.9E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
522	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
523	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
524	1.0E-03	5.0E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
525	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.8E-07	9.8E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.4E-07	8.4E-01
527	1.0E-03	4.4E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
528	1.0E-03	4.9E-06	1.6E-01	5.2E+00	4.0E-06	4.0E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
529	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
530	1.0E-03	6.2E-06	1.6E-01	5.2E+00	5.1E-06	5.1E+00	6.1E-04	3.6E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
531	1.0E-03	7.2E-06	1.6E-01	5.2E+00	5.8E-06	5.8E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
532	1.0E-03	8.4E-06	1.6E-01	5.2E+00	6.8E-06	6.8E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
533	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
534	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
535	1.0E-03	1.5E-05	1.6E-01	5.2E+00	1.2E-05	1.2E+01	6.1E-04	8.5E-06	4.7E-02	8.9E-01	3.5E-07	3.5E-01
536	1.0E-03	1.9E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.6E-07	4.6E-01
537	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.1E-07	9.1E-01
538	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	9.9E-07	9.9E-01
539	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
540	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
541	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
542	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
543	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
544	1.0E-03	5.1E-05	1.6E-01	5.2E+00	4.1E-05	4.1E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
545	1.0E-03	5.2E-05	1.6E-01	5.2E+00	4.2E-05	4.2E+01	6.1E-04	3.0E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
546	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
547	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
548	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
549	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.3E-08	9.3E-02
550	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
551	1.0E-03	4.8E-06	1.6E-01	5.2E+00	3.9E-06	3.9E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
552	1.0E-03	5.3E-06	1.6E-01	5.2E+00	4.3E-06	4.3E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
553	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
554	1.0E-03	6.9E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
555	1.0E-03	8.1E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	9.7E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
557	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.2E-06	9.2E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
558	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	8.0E-06	4.7E-02	8.9E-01	3.4E-07	3.4E-01
559	1.0E-03	1.8E-05	1.6E-01	5.2E+00	1.4E-05	1.4E+01	6.1E-04	1.0E-05	4.7E-02	8.9E-01	4.3E-07	4.3E-01
560	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.5E-07	8.5E-01
561	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.1E-07	8.1E-01
562	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
563	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
564	1.0E-03	5.6E-05	1.6E-01	5.2E+00	4.5E-05	4.5E+01	6.1E-04	3.2E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
565	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
566	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
567	1.0E-03	5.7E-05	1.6E-01	5.2E+00	4.6E-05	4.6E+01	6.1E-04	3.3E-05	4.7E-02	8.9E-01	1.4E-06	1.4E+00
568	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
569	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
570	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.6E-07	9.6E-01
571	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.1E-07	8.1E-01
572	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.0E-08	9.0E-02
573	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
574	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
575	1.0E-03	5.2E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
576	1.0E-03	5.8E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
577	1.0E-03	6.6E-06	1.6E-01	5.2E+00	5.4E-06	5.4E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
578	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.2E-06	6.2E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
579	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
580	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
581	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.6E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
582	1.0E-03	1.6E-05	1.6E-01	5.2E+00	1.3E-05	1.3E+01	6.1E-04	9.4E-06	4.7E-02	8.9E-01	3.9E-07	3.9E-01
583	1.0E-03	2.1E-05	1.6E-01	5.2E+00	1.7E-05	1.7E+01	6.1E-04	1.2E-05	4.7E-02	8.9E-01	5.1E-07	5.1E-01
584	1.0E-03	3.1E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.5E-07	7.5E-01
585	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.6E-07	8.6E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.7E-07	9.7E-01
587	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
588	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
589	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
590	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
591	1.0E-03	6.1E-05	1.6E-01	5.2E+00	4.9E-05	4.9E+01	6.1E-04	3.5E-05	4.7E-02	8.9E-01	1.5E-06	1.5E+00
592	1.0E-03	4.7E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
593	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.3E-07	9.3E-01
594	1.0E-03	3.6E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.8E-07	8.8E-01
595	1.0E-03	3.1E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.6E-07	7.6E-01
596	1.0E-03	3.3E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.9E-08	7.9E-02
597	1.0E-03	3.6E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.7E-08	8.7E-02
598	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.8E-08	9.8E-02
599	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
600	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.0E-06	4.0E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
601	1.0E-03	5.6E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
602	1.0E-03	6.4E-06	1.6E-01	5.2E+00	5.2E-06	5.2E+00	6.1E-04	3.7E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
603	1.0E-03	7.3E-06	1.6E-01	5.2E+00	5.9E-06	5.9E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
604	1.0E-03	8.5E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
605	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
606	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
607	1.0E-03	1.5E-05	1.6E-01	5.2E+00	1.2E-05	1.2E+01	6.1E-04	8.7E-06	4.7E-02	8.9E-01	3.6E-07	3.6E-01
608	1.0E-03	1.9E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.6E-07	4.6E-01
609	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.3E-07	6.3E-01
610	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.5E-07	8.5E-01
611	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
612	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
613	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
614	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.8E-05	3.8E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
615	1.0E-03	4.6E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.7E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.6E-05	3.6E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
617	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
618	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.5E-07	8.5E-01
619	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.8E-07	9.8E-01
620	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.2E-07	8.2E-01
621	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.7E-08	7.7E-02
622	1.0E-03	3.5E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.5E-08	8.5E-02
623	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.5E-08	9.5E-02
624	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
625	1.0E-03	4.8E-06	1.6E-01	5.2E+00	3.9E-06	3.9E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
626	1.0E-03	5.4E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
627	1.0E-03	6.1E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
628	1.0E-03	6.9E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
629	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
630	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
631	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
632	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.9E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01
633	1.0E-03	1.7E-05	1.6E-01	5.2E+00	1.4E-05	1.4E+01	6.1E-04	1.0E-05	4.7E-02	8.9E-01	4.2E-07	4.2E-01
634	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.2E-07	7.2E-01
635	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.5E-07	8.5E-01
636	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
637	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
638	1.0E-03	5.4E-05	1.6E-01	5.2E+00	4.4E-05	4.4E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
639	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.2E-07	9.2E-01
640	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.4E-07	8.4E-01
641	1.0E-03	4.4E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
642	1.0E-03	4.0E-05	1.6E-01	5.2E+00	3.2E-05	3.2E+01	6.1E-04	2.3E-05	4.7E-02	8.9E-01	9.6E-07	9.6E-01
643	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.3E-07	8.3E-01
644	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	6.9E-08	6.9E-02
645	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.5E-08	7.5E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.3E-08	8.3E-02
647	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.2E-08	9.2E-02
648	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
649	1.0E-03	4.7E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
650	1.0E-03	5.2E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
651	1.0E-03	5.8E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
652	1.0E-03	6.6E-06	1.6E-01	5.2E+00	5.3E-06	5.3E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
653	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
654	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
655	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.2E-06	8.2E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
656	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
657	1.0E-03	1.6E-05	1.6E-01	5.2E+00	1.3E-05	1.3E+01	6.1E-04	9.0E-06	4.7E-02	8.9E-01	3.8E-07	3.8E-01
658	1.0E-03	2.0E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.2E-05	4.7E-02	8.9E-01	4.9E-07	4.9E-01
659	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.4E-07	8.4E-01
660	1.0E-03	3.6E-05	1.6E-01	5.2E+00	2.9E-05	2.9E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.7E-07	8.7E-01
661	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.2E-07	7.2E-01
662	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
663	1.0E-03	4.9E-05	1.6E-01	5.2E+00	4.0E-05	4.0E+01	6.1E-04	2.9E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
664	1.0E-03	4.3E-05	1.6E-01	5.2E+00	3.5E-05	3.5E+01	6.1E-04	2.5E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
665	1.0E-03	4.2E-05	1.6E-01	5.2E+00	3.4E-05	3.4E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
666	1.0E-03	4.5E-05	1.6E-01	5.2E+00	3.7E-05	3.7E+01	6.1E-04	2.6E-05	4.7E-02	8.9E-01	1.1E-06	1.1E+00
667	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.2E-07	9.2E-01
668	1.0E-03	2.9E-05	1.6E-01	5.2E+00	2.3E-05	2.3E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.0E-07	7.0E-01
669	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.3E-08	7.3E-02
670	1.0E-03	3.3E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	8.0E-08	8.0E-02
671	1.0E-03	3.6E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.8E-08	8.8E-02
672	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.8E-08	9.8E-02
673	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
674	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.0E-06	4.0E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
675	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	6.2E-06	1.6E-01	5.2E+00	5.0E-06	5.0E+00	6.1E-04	3.6E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
677	1.0E-03	7.0E-06	1.6E-01	5.2E+00	5.7E-06	5.7E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
678	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
679	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
680	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
681	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.8E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01
682	1.0E-03	1.7E-05	1.6E-01	5.2E+00	1.4E-05	1.4E+01	6.1E-04	1.0E-05	4.7E-02	8.9E-01	4.2E-07	4.2E-01
683	1.0E-03	2.4E-05	1.6E-01	5.2E+00	1.9E-05	1.9E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.8E-07	5.8E-01
684	1.0E-03	3.2E-05	1.6E-01	5.2E+00	2.6E-05	2.6E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.7E-07	7.7E-01
685	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.3E-07	9.3E-01
686	1.0E-03	3.9E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.3E-07	9.3E-01
687	1.0E-03	3.8E-05	1.6E-01	5.2E+00	3.1E-05	3.1E+01	6.1E-04	2.2E-05	4.7E-02	8.9E-01	9.3E-07	9.3E-01
688	1.0E-03	5.3E-05	1.6E-01	5.2E+00	4.3E-05	4.3E+01	6.1E-04	3.1E-05	4.7E-02	8.9E-01	1.3E-06	1.3E+00
689	1.0E-03	4.8E-05	1.6E-01	5.2E+00	3.9E-05	3.9E+01	6.1E-04	2.8E-05	4.7E-02	8.9E-01	1.2E-06	1.2E+00
690	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	8.9E-07	8.9E-01
691	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.4E-07	7.4E-01
692	1.0E-03	2.8E-05	1.6E-01	5.2E+00	2.3E-05	2.3E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.8E-07	6.8E-01
693	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.8E-08	7.8E-02
694	1.0E-03	3.5E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.5E-08	8.5E-02
695	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.4E-08	9.4E-02
696	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
697	1.0E-03	4.7E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
698	1.0E-03	5.2E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
699	1.0E-03	5.8E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
700	1.0E-03	6.6E-06	1.6E-01	5.2E+00	5.3E-06	5.3E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
701	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
702	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
703	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.2E-06	8.2E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
704	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
705	1.0E-03	1.5E-05	1.6E-01	5.2E+00	1.3E-05	1.3E+01	6.1E-04	8.9E-06	4.7E-02	8.9E-01	3.7E-07	3.7E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.3E-07	6.3E-01
707	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.4E-07	8.4E-01
708	1.0E-03	3.4E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.1E-07	8.1E-01
709	1.0E-03	3.7E-05	1.6E-01	5.2E+00	3.0E-05	3.0E+01	6.1E-04	2.1E-05	4.7E-02	8.9E-01	9.0E-07	9.0E-01
710	1.0E-03	4.1E-05	1.6E-01	5.2E+00	3.3E-05	3.3E+01	6.1E-04	2.4E-05	4.7E-02	8.9E-01	1.0E-06	1.0E+00
711	1.0E-03	3.3E-05	1.6E-01	5.2E+00	2.7E-05	2.7E+01	6.1E-04	1.9E-05	4.7E-02	8.9E-01	8.0E-07	8.0E-01
712	1.0E-03	2.8E-05	1.6E-01	5.2E+00	2.3E-05	2.3E+01	6.1E-04	1.6E-05	4.7E-02	8.9E-01	6.8E-07	6.8E-01
713	1.0E-03	2.9E-05	1.6E-01	5.2E+00	2.3E-05	2.3E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.0E-07	7.0E-01
714	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.2E-08	8.2E-02
715	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	9.0E-08	9.0E-02
716	1.0E-03	4.1E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	9.9E-08	9.9E-02
717	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
718	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.0E-06	4.0E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
719	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
720	1.0E-03	6.2E-06	1.6E-01	5.2E+00	5.0E-06	5.0E+00	6.1E-04	3.6E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
721	1.0E-03	6.9E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
722	1.0E-03	7.9E-06	1.6E-01	5.2E+00	6.4E-06	6.4E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
723	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
724	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
725	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.7E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
726	1.0E-03	1.8E-05	1.6E-01	5.2E+00	1.4E-05	1.4E+01	6.1E-04	1.0E-05	4.7E-02	8.9E-01	4.3E-07	4.3E-01
727	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.2E-07	7.2E-01
728	1.0E-03	2.9E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.1E-07	7.1E-01
729	1.0E-03	3.1E-05	1.6E-01	5.2E+00	2.5E-05	2.5E+01	6.1E-04	1.8E-05	4.7E-02	8.9E-01	7.5E-07	7.5E-01
730	1.0E-03	3.5E-05	1.6E-01	5.2E+00	2.8E-05	2.8E+01	6.1E-04	2.0E-05	4.7E-02	8.9E-01	8.5E-07	8.5E-01
731	1.0E-03	2.7E-05	1.6E-01	5.2E+00	2.2E-05	2.2E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.5E-07	6.5E-01
732	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.2E-07	7.2E-01
733	1.0E-03	2.2E-05	1.6E-01	5.2E+00	1.8E-05	1.8E+01	6.1E-04	1.3E-05	4.7E-02	8.9E-01	5.4E-07	5.4E-01
734	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.4E-08	9.4E-02
735	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	4.7E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
737	1.0E-03	5.2E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
738	1.0E-03	5.7E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
739	1.0E-03	6.4E-06	1.6E-01	5.2E+00	5.2E-06	5.2E+00	6.1E-04	3.7E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
740	1.0E-03	7.3E-06	1.6E-01	5.2E+00	5.9E-06	5.9E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
741	1.0E-03	8.3E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
742	1.0E-03	9.6E-06	1.6E-01	5.2E+00	7.8E-06	7.8E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
743	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
744	1.0E-03	1.5E-05	1.6E-01	5.2E+00	1.2E-05	1.2E+01	6.1E-04	8.4E-06	4.7E-02	8.9E-01	3.5E-07	3.5E-01
745	1.0E-03	2.4E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	5.8E-07	5.8E-01
746	1.0E-03	2.5E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.1E-07	6.1E-01
747	1.0E-03	3.0E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.3E-07	7.3E-01
748	1.0E-03	2.9E-05	1.6E-01	5.2E+00	2.4E-05	2.4E+01	6.1E-04	1.7E-05	4.7E-02	8.9E-01	7.1E-07	7.1E-01
749	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.1E-05	2.1E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.3E-07	6.3E-01
750	1.0E-03	2.2E-05	1.6E-01	5.2E+00	1.8E-05	1.8E+01	6.1E-04	1.3E-05	4.7E-02	8.9E-01	5.4E-07	5.4E-01
751	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.2E-08	8.2E-02
752	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.9E-08	8.9E-02
753	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.7E-08	9.7E-02
754	1.0E-03	4.4E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
755	1.0E-03	4.8E-06	1.6E-01	5.2E+00	3.9E-06	3.9E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
756	1.0E-03	5.3E-06	1.6E-01	5.2E+00	4.3E-06	4.3E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
757	1.0E-03	5.9E-06	1.6E-01	5.2E+00	4.8E-06	4.8E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
758	1.0E-03	6.6E-06	1.6E-01	5.2E+00	5.4E-06	5.4E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
759	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
760	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
761	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
762	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.3E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
763	1.0E-03	2.5E-05	1.6E-01	5.2E+00	2.0E-05	2.0E+01	6.1E-04	1.4E-05	4.7E-02	8.9E-01	6.0E-07	6.0E-01
764	1.0E-03	1.7E-05	1.6E-01	5.2E+00	1.4E-05	1.4E+01	6.1E-04	9.7E-06	4.7E-02	8.9E-01	4.1E-07	4.1E-01
765	1.0E-03	1.9E-05	1.6E-01	5.2E+00	1.6E-05	1.6E+01	6.1E-04	1.1E-05	4.7E-02	8.9E-01	4.7E-07	4.7E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	2.6E-05	1.6E-01	5.2E+00	2.2E-05	2.2E+01	6.1E-04	1.5E-05	4.7E-02	8.9E-01	6.4E-07	6.4E-01
767	1.0E-03	2.3E-05	1.6E-01	5.2E+00	1.8E-05	1.8E+01	6.1E-04	1.3E-05	4.7E-02	8.9E-01	5.5E-07	5.5E-01
768	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.3E-08	7.3E-02
769	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.9E-08	7.9E-02
770	1.0E-03	3.5E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.5E-08	8.5E-02
771	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.2E-08	9.2E-02
772	1.0E-03	4.1E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
773	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
774	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.0E-06	4.0E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
775	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
776	1.0E-03	6.1E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
777	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
778	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.2E-06	6.2E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
779	1.0E-03	8.9E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
780	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
781	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.8E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01
782	1.0E-03	1.6E-05	1.6E-01	5.2E+00	1.3E-05	1.3E+01	6.1E-04	9.3E-06	4.7E-02	8.9E-01	3.9E-07	3.9E-01
783	1.0E-03	1.7E-05	1.6E-01	5.2E+00	1.4E-05	1.4E+01	6.1E-04	9.7E-06	4.7E-02	8.9E-01	4.1E-07	4.1E-01
784	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.5E-08	6.5E-02
785	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.0E-08	7.0E-02
786	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.5E-08	7.5E-02
787	1.0E-03	3.3E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	8.1E-08	8.1E-02
788	1.0E-03	3.6E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.7E-08	8.7E-02
789	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.4E-08	9.4E-02
790	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
791	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
792	1.0E-03	5.1E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
793	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
794	1.0E-03	6.1E-06	1.6E-01	5.2E+00	5.0E-06	5.0E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
795	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
797	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
798	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
799	1.0E-03	2.4E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.9E-08	5.9E-02
800	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.2E-08	6.2E-02
801	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.7E-08	6.7E-02
802	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.1E-08	7.1E-02
803	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.7E-08	7.7E-02
804	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.2E-08	8.2E-02
805	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.9E-08	8.9E-02
806	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.6E-08	9.6E-02
807	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
808	1.0E-03	4.7E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
809	1.0E-03	5.1E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
810	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
811	1.0E-03	6.1E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
812	1.0E-03	6.7E-06	1.6E-01	5.2E+00	5.4E-06	5.4E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
813	1.0E-03	7.6E-06	1.6E-01	5.2E+00	6.2E-06	6.2E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
814	1.0E-03	2.3E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.6E-08	5.6E-02
815	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	6.0E-08	6.0E-02
816	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.4E-08	6.4E-02
817	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
818	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.2E-08	7.2E-02
819	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.7E-08	7.7E-02
820	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.3E-08	8.3E-02
821	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.9E-08	8.9E-02
822	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.6E-08	9.6E-02
823	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
824	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
825	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	5.4E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
827	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.1E-08	5.1E-02
828	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.3E-08	5.3E-02
829	1.0E-03	2.3E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.6E-08	5.6E-02
830	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	6.0E-08	6.0E-02
831	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.5E-08	6.5E-02
832	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.9E-08	6.9E-02
833	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.3E-08	7.3E-02
834	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.8E-08	7.8E-02
835	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.3E-08	8.3E-02
836	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.9E-08	8.9E-02
837	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.6E-08	9.6E-02
838	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
839	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	4.9E-08	4.9E-02
840	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.1E-08	5.1E-02
841	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.4E-08	5.4E-02
842	1.0E-03	2.4E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.7E-08	5.7E-02
843	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.1E-08	6.1E-02
844	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.5E-08	6.5E-02
845	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
846	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.3E-08	7.3E-02
847	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.8E-08	7.8E-02
848	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.3E-08	8.3E-02
849	1.0E-03	3.6E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.8E-08	8.8E-02
850	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.8E-08	4.8E-02
851	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.0E-08	5.0E-02
852	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.2E-08	5.2E-02
853	1.0E-03	2.3E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.5E-08	5.5E-02
854	1.0E-03	2.4E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.8E-08	5.8E-02
855	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	6.1E-08	6.1E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.3E-08	6.3E-02
857	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.7E-08	6.7E-02
858	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.2E-08	7.2E-02
859	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.6E-08	7.6E-02
860	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.6E-08	4.6E-02
861	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.8E-08	4.8E-02
862	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.0E-08	5.0E-02
863	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.2E-08	5.2E-02
864	1.0E-03	2.3E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.5E-08	5.5E-02
865	1.0E-03	2.4E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.7E-08	5.7E-02
866	1.0E-03	2.4E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.9E-08	5.9E-02
867	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.2E-08	6.2E-02
868	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.6E-08	6.6E-02
869	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.6E-08	4.6E-02
870	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.8E-08	4.8E-02
871	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.0E-08	5.0E-02
872	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.2E-08	5.2E-02
873	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.4E-08	5.4E-02
874	1.0E-03	2.3E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.6E-08	5.6E-02
875	1.0E-03	2.4E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.8E-08	5.8E-02
876	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.4E-08	4.4E-02
877	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.6E-08	4.6E-02
878	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.8E-08	4.8E-02
879	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	4.9E-08	4.9E-02
880	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.1E-08	5.1E-02
881	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.4E-08	5.4E-02
882	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.4E-08	4.4E-02
883	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.6E-08	4.6E-02
884	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.7E-08	4.7E-02
885	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	4.9E-08	4.9E-02

Harveston SPA

Risk From Const2 - Building Construction for Unmitigated Onsite Residential Risk

						49.72 Max						1.48 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.1E-08	5.1E-02
887	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.4E-08	4.4E-02
888	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.6E-08	4.6E-02
889	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.7E-08	4.7E-02
890	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.5E-08	4.5E-02

Harveston SPA

Unmitigated Onsite Residential Risk

C. Risk Calculations

3. Paving

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.9E-01	4.8E-03	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
317	3.1E-01	4.8E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
318	3.0E-01	4.8E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
319	3.0E-01	4.8E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
320	3.4E-01	4.8E-03	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
321	3.3E-01	4.8E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
322	3.2E-01	4.8E-03	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
323	3.1E-01	4.8E-03	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
324	3.1E-01	4.8E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
325	3.7E-01	4.8E-03	3.5E-04	6.1E-07	1.6E-01	5.5E-02	5.2E-09	5.2E-03	3.5E-04	1.7E-03
326	3.6E-01	4.8E-03	3.5E-04	5.9E-07	1.6E-01	5.5E-02	5.1E-09	5.1E-03	3.4E-04	1.7E-03
327	3.5E-01	4.8E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.3E-04	1.7E-03
328	3.4E-01	4.8E-03	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
329	3.3E-01	4.8E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
330	3.2E-01	4.8E-03	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
331	3.1E-01	4.8E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
332	4.0E-01	4.8E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03	3.8E-04	1.9E-03
333	3.9E-01	4.8E-03	3.5E-04	6.5E-07	1.6E-01	5.5E-02	5.6E-09	5.6E-03	3.7E-04	1.9E-03
334	3.8E-01	4.8E-03	3.5E-04	6.3E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03	3.6E-04	1.8E-03
335	3.7E-01	4.8E-03	3.5E-04	6.1E-07	1.6E-01	5.5E-02	5.2E-09	5.2E-03	3.5E-04	1.8E-03
336	3.6E-01	4.8E-03	3.5E-04	5.9E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
337	3.4E-01	4.8E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.6E-03
338	3.3E-01	4.8E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
339	3.2E-01	4.8E-03	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
340	3.0E-01	4.8E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
341	4.5E-01	4.8E-03	3.5E-04	7.4E-07	1.6E-01	5.5E-02	6.4E-09	6.4E-03	4.3E-04	2.1E-03
342	4.3E-01	4.8E-03	3.5E-04	7.2E-07	1.6E-01	5.5E-02	6.2E-09	6.2E-03	4.1E-04	2.1E-03
343	4.2E-01	4.8E-03	3.5E-04	6.9E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03	4.0E-04	2.0E-03
344	4.0E-01	4.8E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03	3.8E-04	1.9E-03
345	3.8E-01	4.8E-03	3.5E-04	6.4E-07	1.6E-01	5.5E-02	5.5E-09	5.5E-03	3.7E-04	1.8E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	3.7E-01	4.8E-03	3.5E-04	6.1E-07	1.6E-01	5.5E-02	5.2E-09	5.2E-03	3.5E-04	1.8E-03
347	3.5E-01	4.8E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
348	3.4E-01	4.8E-03	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
349	3.2E-01	4.8E-03	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
350	3.1E-01	4.8E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
351	2.9E-01	4.8E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
352	5.0E-01	4.8E-03	3.5E-04	8.3E-07	1.6E-01	5.5E-02	7.2E-09	7.2E-03	4.8E-04	2.4E-03
353	4.9E-01	4.8E-03	3.5E-04	8.0E-07	1.6E-01	5.5E-02	6.9E-09	6.9E-03	4.6E-04	2.3E-03
354	4.6E-01	4.8E-03	3.5E-04	7.6E-07	1.6E-01	5.5E-02	6.5E-09	6.5E-03	4.4E-04	2.2E-03
355	4.4E-01	4.8E-03	3.5E-04	7.2E-07	1.6E-01	5.5E-02	6.2E-09	6.2E-03	4.2E-04	2.1E-03
356	4.2E-01	4.8E-03	3.5E-04	6.9E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03	4.0E-04	2.0E-03
357	4.0E-01	4.8E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03	3.8E-04	1.9E-03
358	3.8E-01	4.8E-03	3.5E-04	6.3E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03	3.6E-04	1.8E-03
359	3.6E-01	4.8E-03	3.5E-04	6.0E-07	1.6E-01	5.5E-02	5.1E-09	5.1E-03	3.4E-04	1.7E-03
360	3.4E-01	4.8E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.6E-03
361	3.3E-01	4.8E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
362	3.1E-01	4.8E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
363	5.6E-01	4.8E-03	3.5E-04	9.2E-07	1.6E-01	5.5E-02	7.9E-09	7.9E-03	5.3E-04	2.7E-03
364	5.4E-01	4.8E-03	3.5E-04	8.9E-07	1.6E-01	5.5E-02	7.6E-09	7.6E-03	5.1E-04	2.6E-03
365	5.1E-01	4.8E-03	3.5E-04	8.4E-07	1.6E-01	5.5E-02	7.3E-09	7.3E-03	4.9E-04	2.4E-03
366	4.8E-01	4.8E-03	3.5E-04	7.9E-07	1.6E-01	5.5E-02	6.8E-09	6.8E-03	4.6E-04	2.3E-03
367	4.5E-01	4.8E-03	3.5E-04	7.5E-07	1.6E-01	5.5E-02	6.5E-09	6.5E-03	4.3E-04	2.2E-03
368	4.3E-01	4.8E-03	3.5E-04	7.1E-07	1.6E-01	5.5E-02	6.1E-09	6.1E-03	4.1E-04	2.1E-03
369	4.1E-01	4.8E-03	3.5E-04	6.7E-07	1.6E-01	5.5E-02	5.8E-09	5.8E-03	3.9E-04	1.9E-03
370	3.9E-01	4.8E-03	3.5E-04	6.4E-07	1.6E-01	5.5E-02	5.5E-09	5.5E-03	3.7E-04	1.8E-03
371	3.7E-01	4.8E-03	3.5E-04	6.0E-07	1.6E-01	5.5E-02	5.2E-09	5.2E-03	3.5E-04	1.7E-03
372	3.5E-01	4.8E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.7E-03
373	3.3E-01	4.8E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
374	6.3E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.9E-09	8.9E-03	6.0E-04	3.0E-03
375	6.0E-01	4.8E-03	3.5E-04	9.8E-07	1.6E-01	5.5E-02	8.5E-09	8.5E-03	5.7E-04	2.8E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.7E-01	4.8E-03	3.5E-04	9.3E-07	1.6E-01	5.5E-02	8.0E-09	8.0E-03	5.4E-04	2.7E-03
377	5.3E-01	4.8E-03	3.5E-04	8.8E-07	1.6E-01	5.5E-02	7.5E-09	7.5E-03	5.1E-04	2.5E-03
378	5.0E-01	4.8E-03	3.5E-04	8.2E-07	1.6E-01	5.5E-02	7.0E-09	7.0E-03	4.7E-04	2.4E-03
379	4.7E-01	4.8E-03	3.5E-04	7.7E-07	1.6E-01	5.5E-02	6.6E-09	6.6E-03	4.4E-04	2.2E-03
380	4.4E-01	4.8E-03	3.5E-04	7.2E-07	1.6E-01	5.5E-02	6.2E-09	6.2E-03	4.2E-04	2.1E-03
381	4.1E-01	4.8E-03	3.5E-04	6.8E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03	3.9E-04	2.0E-03
382	3.9E-01	4.8E-03	3.5E-04	6.4E-07	1.6E-01	5.5E-02	5.5E-09	5.5E-03	3.7E-04	1.9E-03
383	3.7E-01	4.8E-03	3.5E-04	6.0E-07	1.6E-01	5.5E-02	5.2E-09	5.2E-03	3.5E-04	1.7E-03
384	3.5E-01	4.8E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.7E-03
385	7.2E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.8E-04	3.4E-03
386	6.7E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.5E-09	9.5E-03	6.4E-04	3.2E-03
387	6.3E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.9E-09	8.9E-03	6.0E-04	3.0E-03
388	5.8E-01	4.8E-03	3.5E-04	9.6E-07	1.6E-01	5.5E-02	8.3E-09	8.3E-03	5.6E-04	2.8E-03
389	5.4E-01	4.8E-03	3.5E-04	8.9E-07	1.6E-01	5.5E-02	7.7E-09	7.7E-03	5.2E-04	2.6E-03
390	5.1E-01	4.8E-03	3.5E-04	8.3E-07	1.6E-01	5.5E-02	7.2E-09	7.2E-03	4.8E-04	2.4E-03
391	4.7E-01	4.8E-03	3.5E-04	7.8E-07	1.6E-01	5.5E-02	6.7E-09	6.7E-03	4.5E-04	2.3E-03
392	4.4E-01	4.8E-03	3.5E-04	7.3E-07	1.6E-01	5.5E-02	6.3E-09	6.3E-03	4.2E-04	2.1E-03
393	4.1E-01	4.8E-03	3.5E-04	6.8E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03	3.9E-04	2.0E-03
394	3.9E-01	4.8E-03	3.5E-04	6.4E-07	1.6E-01	5.5E-02	5.5E-09	5.5E-03	3.7E-04	1.8E-03
395	3.6E-01	4.8E-03	3.5E-04	6.0E-07	1.6E-01	5.5E-02	5.2E-09	5.2E-03	3.5E-04	1.7E-03
396	8.8E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.3E-04	4.2E-03
397	8.1E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.7E-04	3.9E-03
398	7.5E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.1E-04	3.6E-03
399	6.9E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.8E-09	9.8E-03	6.6E-04	3.3E-03
400	6.4E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.1E-09	9.1E-03	6.1E-04	3.1E-03
401	5.9E-01	4.8E-03	3.5E-04	9.8E-07	1.6E-01	5.5E-02	8.4E-09	8.4E-03	5.7E-04	2.8E-03
402	5.5E-01	4.8E-03	3.5E-04	9.1E-07	1.6E-01	5.5E-02	7.8E-09	7.8E-03	5.2E-04	2.6E-03
403	5.1E-01	4.8E-03	3.5E-04	8.4E-07	1.6E-01	5.5E-02	7.2E-09	7.2E-03	4.8E-04	2.4E-03
404	4.7E-01	4.8E-03	3.5E-04	7.8E-07	1.6E-01	5.5E-02	6.7E-09	6.7E-03	4.5E-04	2.2E-03
405	4.4E-01	4.8E-03	3.5E-04	7.2E-07	1.6E-01	5.5E-02	6.2E-09	6.2E-03	4.2E-04	2.1E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	4.1E-01	4.8E-03	3.5E-04	6.8E-07	1.6E-01	5.5E-02	5.8E-09	5.8E-03	3.9E-04	2.0E-03
407	3.8E-01	4.8E-03	3.5E-04	6.3E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03	3.7E-04	1.8E-03
408	3.6E-01	4.8E-03	3.5E-04	5.9E-07	1.6E-01	5.5E-02	5.1E-09	5.1E-03	3.4E-04	1.7E-03
409	1.1E+00	4.8E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.1E-03	5.4E-03
410	1.0E+00	4.8E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.7E-04	4.9E-03
411	9.2E-01	4.8E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.8E-04	4.4E-03
412	8.4E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.0E-04	4.0E-03
413	7.7E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.3E-04	3.7E-03
414	7.0E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.7E-04	3.3E-03
415	6.4E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.1E-09	9.1E-03	6.1E-04	3.1E-03
416	5.9E-01	4.8E-03	3.5E-04	9.7E-07	1.6E-01	5.5E-02	8.4E-09	8.4E-03	5.6E-04	2.8E-03
417	5.5E-01	4.8E-03	3.5E-04	9.0E-07	1.6E-01	5.5E-02	7.8E-09	7.8E-03	5.2E-04	2.6E-03
418	5.0E-01	4.8E-03	3.5E-04	8.3E-07	1.6E-01	5.5E-02	7.2E-09	7.2E-03	4.8E-04	2.4E-03
419	4.7E-01	4.8E-03	3.5E-04	7.7E-07	1.6E-01	5.5E-02	6.6E-09	6.6E-03	4.4E-04	2.2E-03
420	4.3E-01	4.8E-03	3.5E-04	7.1E-07	1.6E-01	5.5E-02	6.2E-09	6.2E-03	4.1E-04	2.1E-03
421	4.0E-01	4.8E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03	3.8E-04	1.9E-03
422	3.8E-01	4.8E-03	3.5E-04	6.2E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03	3.6E-04	1.8E-03
423	1.4E+00	4.8E-03	3.5E-04	2.2E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.3E-03	6.5E-03
424	1.2E+00	4.8E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02	1.1E-03	5.7E-03
425	1.1E+00	4.8E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.1E-03
426	9.5E-01	4.8E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.1E-04	4.5E-03
427	8.5E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.1E-04	4.1E-03
428	7.7E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.4E-04	3.7E-03
429	7.0E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	9.9E-09	9.9E-03	6.7E-04	3.3E-03
430	6.3E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	9.0E-09	9.0E-03	6.1E-04	3.0E-03
431	5.8E-01	4.8E-03	3.5E-04	9.6E-07	1.6E-01	5.5E-02	8.3E-09	8.3E-03	5.6E-04	2.8E-03
432	5.4E-01	4.8E-03	3.5E-04	8.8E-07	1.6E-01	5.5E-02	7.6E-09	7.6E-03	5.1E-04	2.6E-03
433	4.9E-01	4.8E-03	3.5E-04	8.2E-07	1.6E-01	5.5E-02	7.0E-09	7.0E-03	4.7E-04	2.4E-03
434	4.6E-01	4.8E-03	3.5E-04	7.5E-07	1.6E-01	5.5E-02	6.5E-09	6.5E-03	4.4E-04	2.2E-03
435	4.2E-01	4.8E-03	3.5E-04	7.0E-07	1.6E-01	5.5E-02	6.0E-09	6.0E-03	4.0E-04	2.0E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	3.9E-01	4.8E-03	3.5E-04	6.5E-07	1.6E-01	5.5E-02	5.6E-09	5.6E-03	3.8E-04	1.9E-03
437	1.4E+00	4.8E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.4E-03	6.8E-03
438	1.2E+00	4.8E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	5.9E-03
439	1.1E+00	4.8E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.2E-03
440	9.5E-01	4.8E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.1E-04	4.6E-03
441	8.5E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.1E-04	4.1E-03
442	7.6E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.2E-04	3.6E-03
443	6.8E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.7E-09	9.7E-03	6.5E-04	3.2E-03
444	6.2E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.9E-09	8.9E-03	5.9E-04	3.0E-03
445	5.7E-01	4.8E-03	3.5E-04	9.4E-07	1.6E-01	5.5E-02	8.1E-09	8.1E-03	5.4E-04	2.7E-03
446	5.2E-01	4.8E-03	3.5E-04	8.7E-07	1.6E-01	5.5E-02	7.5E-09	7.5E-03	5.0E-04	2.5E-03
447	4.8E-01	4.8E-03	3.5E-04	8.0E-07	1.6E-01	5.5E-02	6.9E-09	6.9E-03	4.6E-04	2.3E-03
448	4.4E-01	4.8E-03	3.5E-04	7.3E-07	1.6E-01	5.5E-02	6.3E-09	6.3E-03	4.2E-04	2.1E-03
449	4.1E-01	4.8E-03	3.5E-04	6.8E-07	1.6E-01	5.5E-02	5.8E-09	5.8E-03	3.9E-04	2.0E-03
450	2.9E+00	4.8E-03	3.5E-04	4.7E-06	1.6E-01	5.5E-02	4.1E-08	4.1E-02	2.7E-03	1.4E-02
451	3.3E+00	4.8E-03	3.5E-04	5.4E-06	1.6E-01	5.5E-02	4.7E-08	4.7E-02	3.1E-03	1.6E-02
452	2.9E+00	4.8E-03	3.5E-04	4.8E-06	1.6E-01	5.5E-02	4.1E-08	4.1E-02	2.7E-03	1.4E-02
453	2.7E+00	4.8E-03	3.5E-04	4.5E-06	1.6E-01	5.5E-02	3.9E-08	3.9E-02	2.6E-03	1.3E-02
454	1.7E+00	4.8E-03	3.5E-04	2.8E-06	1.6E-01	5.5E-02	2.4E-08	2.4E-02	1.6E-03	8.2E-03
455	1.4E+00	4.8E-03	3.5E-04	2.4E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.4E-03	6.8E-03
456	1.2E+00	4.8E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02	1.2E-03	5.8E-03
457	1.1E+00	4.8E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.1E-03
458	9.4E-01	4.8E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.9E-04	4.5E-03
459	8.3E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	7.9E-04	4.0E-03
460	7.3E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	7.0E-04	3.5E-03
461	6.6E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.4E-09	9.4E-03	6.3E-04	3.1E-03
462	6.0E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.6E-09	8.6E-03	5.8E-04	2.9E-03
463	5.5E-01	4.8E-03	3.5E-04	9.1E-07	1.6E-01	5.5E-02	7.9E-09	7.9E-03	5.3E-04	2.6E-03
464	5.1E-01	4.8E-03	3.5E-04	8.4E-07	1.6E-01	5.5E-02	7.2E-09	7.2E-03	4.8E-04	2.4E-03
465	4.7E-01	4.8E-03	3.5E-04	7.7E-07	1.6E-01	5.5E-02	6.6E-09	6.6E-03	4.4E-04	2.2E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	4.3E-01	4.8E-03	3.5E-04	7.1E-07	1.6E-01	5.5E-02	6.1E-09	6.1E-03	4.1E-04	2.0E-03
467	3.8E+00	4.8E-03	3.5E-04	6.2E-06	1.6E-01	5.5E-02	5.4E-08	5.4E-02	3.6E-03	1.8E-02
468	4.0E+00	4.8E-03	3.5E-04	6.6E-06	1.6E-01	5.5E-02	5.6E-08	5.6E-02	3.8E-03	1.9E-02
469	3.1E+00	4.8E-03	3.5E-04	5.2E-06	1.6E-01	5.5E-02	4.5E-08	4.5E-02	3.0E-03	1.5E-02
470	4.4E+00	4.8E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
471	3.8E+00	4.8E-03	3.5E-04	6.2E-06	1.6E-01	5.5E-02	5.3E-08	5.3E-02	3.6E-03	1.8E-02
472	3.0E+00	4.8E-03	3.5E-04	5.0E-06	1.6E-01	5.5E-02	4.3E-08	4.3E-02	2.9E-03	1.4E-02
473	1.7E+00	4.8E-03	3.5E-04	2.8E-06	1.6E-01	5.5E-02	2.4E-08	2.4E-02	1.6E-03	8.0E-03
474	1.4E+00	4.8E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.3E-03	6.7E-03
475	1.2E+00	4.8E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02	1.1E-03	5.7E-03
476	1.0E+00	4.8E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	9.8E-04	4.9E-03
477	9.0E-01	4.8E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.6E-04	4.3E-03
478	7.9E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.6E-04	3.8E-03
479	7.1E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.7E-04	3.4E-03
480	6.4E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.1E-09	9.1E-03	6.1E-04	3.0E-03
481	5.8E-01	4.8E-03	3.5E-04	9.6E-07	1.6E-01	5.5E-02	8.3E-09	8.3E-03	5.6E-04	2.8E-03
482	5.3E-01	4.8E-03	3.5E-04	8.8E-07	1.6E-01	5.5E-02	7.6E-09	7.6E-03	5.1E-04	2.5E-03
483	4.9E-01	4.8E-03	3.5E-04	8.1E-07	1.6E-01	5.5E-02	6.9E-09	6.9E-03	4.7E-04	2.3E-03
484	4.5E-01	4.8E-03	3.5E-04	7.4E-07	1.6E-01	5.5E-02	6.4E-09	6.4E-03	4.3E-04	2.1E-03
485	4.1E-01	4.8E-03	3.5E-04	6.8E-07	1.6E-01	5.5E-02	5.8E-09	5.8E-03	3.9E-04	2.0E-03
486	4.3E+00	4.8E-03	3.5E-04	7.1E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.1E-02
487	3.7E+00	4.8E-03	3.5E-04	6.1E-06	1.6E-01	5.5E-02	5.3E-08	5.3E-02	3.6E-03	1.8E-02
488	3.9E+00	4.8E-03	3.5E-04	6.4E-06	1.6E-01	5.5E-02	5.6E-08	5.6E-02	3.7E-03	1.9E-02
489	4.6E+00	4.8E-03	3.5E-04	7.6E-06	1.6E-01	5.5E-02	6.6E-08	6.6E-02	4.4E-03	2.2E-02
490	5.4E+00	4.8E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.1E-03	2.6E-02
491	4.4E+00	4.8E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.2E-03	2.1E-02
492	3.8E+00	4.8E-03	3.5E-04	6.3E-06	1.6E-01	5.5E-02	5.4E-08	5.4E-02	3.6E-03	1.8E-02
493	3.2E+00	4.8E-03	3.5E-04	5.2E-06	1.6E-01	5.5E-02	4.5E-08	4.5E-02	3.0E-03	1.5E-02
494	2.0E+00	4.8E-03	3.5E-04	3.3E-06	1.6E-01	5.5E-02	2.9E-08	2.9E-02	1.9E-03	9.6E-03
495	1.6E+00	4.8E-03	3.5E-04	2.7E-06	1.6E-01	5.5E-02	2.3E-08	2.3E-02	1.5E-03	7.7E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	1.3E+00	4.8E-03	3.5E-04	2.2E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.3E-03	6.4E-03
497	1.1E+00	4.8E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.1E-03	5.4E-03
498	9.7E-01	4.8E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.3E-04	4.6E-03
499	8.5E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.1E-04	4.0E-03
500	7.5E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.2E-04	3.6E-03
501	6.7E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.6E-09	9.6E-03	6.4E-04	3.2E-03
502	6.2E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.8E-09	8.8E-03	5.9E-04	2.9E-03
503	5.6E-01	4.8E-03	3.5E-04	9.3E-07	1.6E-01	5.5E-02	8.0E-09	8.0E-03	5.4E-04	2.7E-03
504	5.1E-01	4.8E-03	3.5E-04	8.4E-07	1.6E-01	5.5E-02	7.3E-09	7.3E-03	4.9E-04	2.4E-03
505	4.6E-01	4.8E-03	3.5E-04	7.6E-07	1.6E-01	5.5E-02	6.5E-09	6.5E-03	4.4E-04	2.2E-03
506	4.2E-01	4.8E-03	3.5E-04	6.9E-07	1.6E-01	5.5E-02	6.0E-09	6.0E-03	4.0E-04	2.0E-03
507	3.6E+00	4.8E-03	3.5E-04	5.9E-06	1.6E-01	5.5E-02	5.1E-08	5.1E-02	3.4E-03	1.7E-02
508	5.3E+00	4.8E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02
509	5.1E+00	4.8E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
510	5.2E+00	4.8E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
511	5.3E+00	4.8E-03	3.5E-04	8.8E-06	1.6E-01	5.5E-02	7.6E-08	7.6E-02	5.1E-03	2.5E-02
512	5.5E+00	4.8E-03	3.5E-04	9.1E-06	1.6E-01	5.5E-02	7.8E-08	7.8E-02	5.3E-03	2.6E-02
513	4.7E+00	4.8E-03	3.5E-04	7.7E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.2E-02
514	4.0E+00	4.8E-03	3.5E-04	6.6E-06	1.6E-01	5.5E-02	5.6E-08	5.6E-02	3.8E-03	1.9E-02
515	1.9E+00	4.8E-03	3.5E-04	3.1E-06	1.6E-01	5.5E-02	2.7E-08	2.7E-02	1.8E-03	9.0E-03
516	1.5E+00	4.8E-03	3.5E-04	2.5E-06	1.6E-01	5.5E-02	2.2E-08	2.2E-02	1.5E-03	7.3E-03
517	1.3E+00	4.8E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.0E-03
518	1.1E+00	4.8E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.0E-03
519	9.0E-01	4.8E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.6E-04	4.3E-03
520	7.9E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.5E-04	3.8E-03
521	7.0E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	9.9E-09	9.9E-03	6.7E-04	3.3E-03
522	6.4E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.1E-09	9.1E-03	6.1E-04	3.0E-03
523	5.9E-01	4.8E-03	3.5E-04	9.7E-07	1.6E-01	5.5E-02	8.4E-09	8.4E-03	5.6E-04	2.8E-03
524	5.3E-01	4.8E-03	3.5E-04	8.8E-07	1.6E-01	5.5E-02	7.6E-09	7.6E-03	5.1E-04	2.5E-03
525	4.7E-01	4.8E-03	3.5E-04	7.8E-07	1.6E-01	5.5E-02	6.7E-09	6.7E-03	4.5E-04	2.3E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.3E-01	4.8E-03	3.5E-04	7.2E-07	1.6E-01	5.5E-02	6.2E-09	6.2E-03	4.1E-04	2.1E-03
527	3.6E+00	4.8E-03	3.5E-04	5.9E-06	1.6E-01	5.5E-02	5.1E-08	5.1E-02	3.4E-03	1.7E-02
528	4.9E+00	4.8E-03	3.5E-04	8.1E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.4E-02
529	5.9E+00	4.8E-03	3.5E-04	9.7E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.6E-03	2.8E-02
530	5.7E+00	4.8E-03	3.5E-04	9.4E-06	1.6E-01	5.5E-02	8.1E-08	8.1E-02	5.4E-03	2.7E-02
531	5.2E+00	4.8E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
532	6.0E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.7E-03	2.9E-02
533	5.4E+00	4.8E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
534	5.5E+00	4.8E-03	3.5E-04	9.1E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.6E-02
535	4.8E+00	4.8E-03	3.5E-04	8.0E-06	1.6E-01	5.5E-02	6.9E-08	6.9E-02	4.6E-03	2.3E-02
536	3.9E+00	4.8E-03	3.5E-04	6.4E-06	1.6E-01	5.5E-02	5.5E-08	5.5E-02	3.7E-03	1.8E-02
537	2.2E+00	4.8E-03	3.5E-04	3.6E-06	1.6E-01	5.5E-02	3.1E-08	3.1E-02	2.1E-03	1.0E-02
538	1.7E+00	4.8E-03	3.5E-04	2.8E-06	1.6E-01	5.5E-02	2.4E-08	2.4E-02	1.6E-03	8.1E-03
539	1.4E+00	4.8E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.3E-03	6.7E-03
540	1.2E+00	4.8E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02	1.1E-03	5.6E-03
541	1.0E+00	4.8E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.5E-04	4.8E-03
542	8.5E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.1E-04	4.1E-03
543	7.5E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.1E-04	3.6E-03
544	6.7E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.5E-09	9.5E-03	6.4E-04	3.2E-03
545	6.1E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.6E-09	8.6E-03	5.8E-04	2.9E-03
546	5.5E-01	4.8E-03	3.5E-04	9.1E-07	1.6E-01	5.5E-02	7.9E-09	7.9E-03	5.3E-04	2.6E-03
547	4.9E-01	4.8E-03	3.5E-04	8.1E-07	1.6E-01	5.5E-02	7.0E-09	7.0E-03	4.7E-04	2.4E-03
548	4.5E-01	4.8E-03	3.5E-04	7.4E-07	1.6E-01	5.5E-02	6.3E-09	6.3E-03	4.3E-04	2.1E-03
549	3.4E+00	4.8E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.6E-02
550	4.7E+00	4.8E-03	3.5E-04	7.7E-06	1.6E-01	5.5E-02	6.6E-08	6.6E-02	4.5E-03	2.2E-02
551	5.1E+00	4.8E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
552	6.4E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.1E-08	9.1E-02	6.1E-03	3.1E-02
553	5.8E+00	4.8E-03	3.5E-04	9.6E-06	1.6E-01	5.5E-02	8.3E-08	8.3E-02	5.6E-03	2.8E-02
554	5.8E+00	4.8E-03	3.5E-04	9.5E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.8E-02
555	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.8E-03	2.9E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.8E-03	2.9E-02
557	5.3E+00	4.8E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02
558	4.8E+00	4.8E-03	3.5E-04	8.0E-06	1.6E-01	5.5E-02	6.8E-08	6.8E-02	4.6E-03	2.3E-02
559	4.7E+00	4.8E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.3E-02
560	2.5E+00	4.8E-03	3.5E-04	4.1E-06	1.6E-01	5.5E-02	3.5E-08	3.5E-02	2.3E-03	1.2E-02
561	1.9E+00	4.8E-03	3.5E-04	3.1E-06	1.6E-01	5.5E-02	2.7E-08	2.7E-02	1.8E-03	9.1E-03
562	1.5E+00	4.8E-03	3.5E-04	2.5E-06	1.6E-01	5.5E-02	2.2E-08	2.2E-02	1.5E-03	7.3E-03
563	1.3E+00	4.8E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.0E-03
564	1.1E+00	4.8E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.1E-03
565	9.2E-01	4.8E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.8E-04	4.4E-03
566	8.0E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.6E-04	3.8E-03
567	7.0E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.7E-04	3.4E-03
568	6.3E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.9E-09	8.9E-03	6.0E-04	3.0E-03
569	5.7E-01	4.8E-03	3.5E-04	9.4E-07	1.6E-01	5.5E-02	8.1E-09	8.1E-03	5.4E-04	2.7E-03
570	5.1E-01	4.8E-03	3.5E-04	8.5E-07	1.6E-01	5.5E-02	7.3E-09	7.3E-03	4.9E-04	2.4E-03
571	4.6E-01	4.8E-03	3.5E-04	7.6E-07	1.6E-01	5.5E-02	6.6E-09	6.6E-03	4.4E-04	2.2E-03
572	3.8E+00	4.8E-03	3.5E-04	6.3E-06	1.6E-01	5.5E-02	5.5E-08	5.5E-02	3.7E-03	1.8E-02
573	3.6E+00	4.8E-03	3.5E-04	6.0E-06	1.6E-01	5.5E-02	5.2E-08	5.2E-02	3.5E-03	1.7E-02
574	4.9E+00	4.8E-03	3.5E-04	8.0E-06	1.6E-01	5.5E-02	6.9E-08	6.9E-02	4.6E-03	2.3E-02
575	5.4E+00	4.8E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.6E-08	7.6E-02	5.1E-03	2.6E-02
576	6.7E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.6E-08	9.6E-02	6.4E-03	3.2E-02
577	6.0E+00	4.8E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.7E-03	2.9E-02
578	5.8E+00	4.8E-03	3.5E-04	9.6E-06	1.6E-01	5.5E-02	8.3E-08	8.3E-02	5.6E-03	2.8E-02
579	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.8E-03	2.9E-02
580	6.0E+00	4.8E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.8E-02
581	5.4E+00	4.8E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
582	5.0E+00	4.8E-03	3.5E-04	8.2E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.4E-02
583	3.7E+00	4.8E-03	3.5E-04	6.2E-06	1.6E-01	5.5E-02	5.3E-08	5.3E-02	3.6E-03	1.8E-02
584	2.7E+00	4.8E-03	3.5E-04	4.5E-06	1.6E-01	5.5E-02	3.9E-08	3.9E-02	2.6E-03	1.3E-02
585	2.1E+00	4.8E-03	3.5E-04	3.5E-06	1.6E-01	5.5E-02	3.0E-08	3.0E-02	2.0E-03	1.0E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	1.7E+00	4.8E-03	3.5E-04	2.7E-06	1.6E-01	5.5E-02	2.3E-08	2.3E-02	1.6E-03	7.9E-03
587	1.4E+00	4.8E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.3E-03	6.5E-03
588	1.1E+00	4.8E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.1E-03	5.5E-03
589	9.8E-01	4.8E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.3E-04	4.7E-03
590	8.4E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.0E-04	4.0E-03
591	7.3E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	7.0E-04	3.5E-03
592	6.6E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.3E-09	9.3E-03	6.3E-04	3.1E-03
593	5.9E-01	4.8E-03	3.5E-04	9.7E-07	1.6E-01	5.5E-02	8.3E-09	8.3E-03	5.6E-04	2.8E-03
594	5.3E-01	4.8E-03	3.5E-04	8.7E-07	1.6E-01	5.5E-02	7.5E-09	7.5E-03	5.0E-04	2.5E-03
595	4.7E-01	4.8E-03	3.5E-04	7.8E-07	1.6E-01	5.5E-02	6.7E-09	6.7E-03	4.5E-04	2.3E-03
596	2.7E+00	4.8E-03	3.5E-04	4.4E-06	1.6E-01	5.5E-02	3.8E-08	3.8E-02	2.5E-03	1.3E-02
597	3.5E+00	4.8E-03	3.5E-04	5.8E-06	1.6E-01	5.5E-02	5.0E-08	5.0E-02	3.4E-03	1.7E-02
598	4.9E+00	4.8E-03	3.5E-04	8.1E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.3E-02
599	5.0E+00	4.8E-03	3.5E-04	8.2E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
600	5.3E+00	4.8E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02
601	5.7E+00	4.8E-03	3.5E-04	9.5E-06	1.6E-01	5.5E-02	8.1E-08	8.1E-02	5.5E-03	2.7E-02
602	7.1E+00	4.8E-03	3.5E-04	1.2E-05	1.6E-01	5.5E-02	1.0E-07	1.0E-01	6.8E-03	3.4E-02
603	6.2E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	5.9E-03	3.0E-02
604	5.9E+00	4.8E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.7E-03	2.8E-02
605	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.8E-03	2.9E-02
606	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.9E-03	2.9E-02
607	4.9E+00	4.8E-03	3.5E-04	8.2E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.4E-02
608	4.9E+00	4.8E-03	3.5E-04	8.1E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.4E-02
609	2.9E+00	4.8E-03	3.5E-04	4.8E-06	1.6E-01	5.5E-02	4.1E-08	4.1E-02	2.8E-03	1.4E-02
610	2.3E+00	4.8E-03	3.5E-04	3.8E-06	1.6E-01	5.5E-02	3.3E-08	3.3E-02	2.2E-03	1.1E-02
611	1.8E+00	4.8E-03	3.5E-04	3.0E-06	1.6E-01	5.5E-02	2.6E-08	2.6E-02	1.8E-03	8.8E-03
612	1.5E+00	4.8E-03	3.5E-04	2.5E-06	1.6E-01	5.5E-02	2.1E-08	2.1E-02	1.4E-03	7.1E-03
613	1.2E+00	4.8E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	5.9E-03
614	1.0E+00	4.8E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	9.9E-04	4.9E-03
615	8.7E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.3E-04	4.1E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	7.6E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.2E-04	3.6E-03
617	6.8E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.7E-09	9.7E-03	6.5E-04	3.2E-03
618	6.0E-01	4.8E-03	3.5E-04	9.9E-07	1.6E-01	5.5E-02	8.6E-09	8.6E-03	5.7E-04	2.9E-03
619	5.3E-01	4.8E-03	3.5E-04	8.8E-07	1.6E-01	5.5E-02	7.6E-09	7.6E-03	5.1E-04	2.5E-03
620	4.8E-01	4.8E-03	3.5E-04	7.9E-07	1.6E-01	5.5E-02	6.8E-09	6.8E-03	4.6E-04	2.3E-03
621	2.7E+00	4.8E-03	3.5E-04	4.4E-06	1.6E-01	5.5E-02	3.8E-08	3.8E-02	2.6E-03	1.3E-02
622	3.3E+00	4.8E-03	3.5E-04	5.5E-06	1.6E-01	5.5E-02	4.7E-08	4.7E-02	3.2E-03	1.6E-02
623	4.9E+00	4.8E-03	3.5E-04	8.1E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.3E-02
624	5.4E+00	4.8E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.6E-08	7.6E-02	5.1E-03	2.6E-02
625	5.4E+00	4.8E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.6E-08	7.6E-02	5.1E-03	2.6E-02
626	5.6E+00	4.8E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.3E-03	2.7E-02
627	6.0E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.8E-03	2.9E-02
628	5.7E+00	4.8E-03	3.5E-04	9.5E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.7E-02
629	6.4E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.1E-08	9.1E-02	6.1E-03	3.0E-02
630	6.0E+00	4.8E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.9E-02
631	5.6E+00	4.8E-03	3.5E-04	9.2E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.7E-02
632	5.9E+00	4.8E-03	3.5E-04	9.7E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.6E-03	2.8E-02
633	4.3E+00	4.8E-03	3.5E-04	7.1E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.1E-02
634	2.5E+00	4.8E-03	3.5E-04	4.0E-06	1.6E-01	5.5E-02	3.5E-08	3.5E-02	2.3E-03	1.2E-02
635	2.0E+00	4.8E-03	3.5E-04	3.2E-06	1.6E-01	5.5E-02	2.8E-08	2.8E-02	1.9E-03	9.4E-03
636	1.6E+00	4.8E-03	3.5E-04	2.6E-06	1.6E-01	5.5E-02	2.3E-08	2.3E-02	1.5E-03	7.6E-03
637	1.3E+00	4.8E-03	3.5E-04	2.2E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.3E-03	6.3E-03
638	1.1E+00	4.8E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.0E-03	5.2E-03
639	9.0E-01	4.8E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.5E-04	4.3E-03
640	7.7E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.4E-04	3.7E-03
641	6.8E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.6E-09	9.6E-03	6.5E-04	3.2E-03
642	6.0E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.6E-09	8.6E-03	5.8E-04	2.9E-03
643	5.4E-01	4.8E-03	3.5E-04	9.0E-07	1.6E-01	5.5E-02	7.7E-09	7.7E-03	5.2E-04	2.6E-03
644	2.2E+00	4.8E-03	3.5E-04	3.7E-06	1.6E-01	5.5E-02	3.2E-08	3.2E-02	2.1E-03	1.1E-02
645	3.1E+00	4.8E-03	3.5E-04	5.2E-06	1.6E-01	5.5E-02	4.4E-08	4.4E-02	3.0E-03	1.5E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E+00	4.8E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.8E-08	5.8E-02	3.9E-03	2.0E-02
647	5.0E+00	4.8E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
648	5.2E+00	4.8E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
649	5.6E+00	4.8E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
650	5.6E+00	4.8E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
651	5.8E+00	4.8E-03	3.5E-04	9.6E-06	1.6E-01	5.5E-02	8.3E-08	8.3E-02	5.6E-03	2.8E-02
652	6.3E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	6.0E-03	3.0E-02
653	5.9E+00	4.8E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.6E-03	2.8E-02
654	6.5E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.3E-08	9.3E-02	6.2E-03	3.1E-02
655	6.2E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.8E-08	8.8E-02	5.9E-03	3.0E-02
656	4.9E+00	4.8E-03	3.5E-04	8.1E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.3E-02
657	4.7E+00	4.8E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.3E-02
658	3.8E+00	4.8E-03	3.5E-04	6.3E-06	1.6E-01	5.5E-02	5.4E-08	5.4E-02	3.6E-03	1.8E-02
659	2.8E+00	4.8E-03	3.5E-04	4.7E-06	1.6E-01	5.5E-02	4.0E-08	4.0E-02	2.7E-03	1.4E-02
660	2.1E+00	4.8E-03	3.5E-04	3.5E-06	1.6E-01	5.5E-02	3.0E-08	3.0E-02	2.0E-03	1.0E-02
661	1.6E+00	4.8E-03	3.5E-04	2.7E-06	1.6E-01	5.5E-02	2.3E-08	2.3E-02	1.5E-03	7.7E-03
662	1.4E+00	4.8E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.3E-03	6.6E-03
663	1.2E+00	4.8E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.1E-03	5.5E-03
664	9.4E-01	4.8E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	9.0E-04	4.5E-03
665	7.9E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.6E-04	3.8E-03
666	6.9E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.8E-09	9.8E-03	6.6E-04	3.3E-03
667	6.1E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.7E-09	8.7E-03	5.8E-04	2.9E-03
668	5.5E-01	4.8E-03	3.5E-04	9.2E-07	1.6E-01	5.5E-02	7.9E-09	7.9E-03	5.3E-04	2.6E-03
669	2.8E+00	4.8E-03	3.5E-04	4.7E-06	1.6E-01	5.5E-02	4.0E-08	4.0E-02	2.7E-03	1.4E-02
670	3.5E+00	4.8E-03	3.5E-04	5.8E-06	1.6E-01	5.5E-02	5.0E-08	5.0E-02	3.4E-03	1.7E-02
671	4.3E+00	4.8E-03	3.5E-04	7.1E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.0E-02
672	5.4E+00	4.8E-03	3.5E-04	8.8E-06	1.6E-01	5.5E-02	7.6E-08	7.6E-02	5.1E-03	2.6E-02
673	5.6E+00	4.8E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
674	5.9E+00	4.8E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.7E-03	2.8E-02
675	5.9E+00	4.8E-03	3.5E-04	9.7E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.6E-03	2.8E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	6.0E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.7E-03	2.9E-02
677	6.5E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.2E-08	9.2E-02	6.2E-03	3.1E-02
678	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.8E-03	2.9E-02
679	6.8E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.6E-08	9.6E-02	6.5E-03	3.2E-02
680	6.0E+00	4.8E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.8E-02
681	5.6E+00	4.8E-03	3.5E-04	9.2E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.3E-03	2.7E-02
682	5.3E+00	4.8E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.1E-03	2.5E-02
683	3.3E+00	4.8E-03	3.5E-04	5.5E-06	1.6E-01	5.5E-02	4.7E-08	4.7E-02	3.2E-03	1.6E-02
684	2.4E+00	4.8E-03	3.5E-04	3.9E-06	1.6E-01	5.5E-02	3.4E-08	3.4E-02	2.3E-03	1.1E-02
685	1.7E+00	4.8E-03	3.5E-04	2.9E-06	1.6E-01	5.5E-02	2.5E-08	2.5E-02	1.7E-03	8.3E-03
686	1.4E+00	4.8E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.3E-03	6.7E-03
687	1.2E+00	4.8E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.1E-03	5.5E-03
688	9.7E-01	4.8E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.2E-04	4.6E-03
689	8.2E-01	4.8E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	7.8E-04	3.9E-03
690	7.0E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.7E-04	3.4E-03
691	6.2E-01	4.8E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.8E-09	8.8E-03	5.9E-04	3.0E-03
692	5.4E-01	4.8E-03	3.5E-04	9.0E-07	1.6E-01	5.5E-02	7.7E-09	7.7E-03	5.2E-04	2.6E-03
693	4.0E+00	4.8E-03	3.5E-04	6.7E-06	1.6E-01	5.5E-02	5.7E-08	5.7E-02	3.9E-03	1.9E-02
694	3.9E+00	4.8E-03	3.5E-04	6.5E-06	1.6E-01	5.5E-02	5.6E-08	5.6E-02	3.7E-03	1.9E-02
695	4.9E+00	4.8E-03	3.5E-04	8.0E-06	1.6E-01	5.5E-02	6.9E-08	6.9E-02	4.6E-03	2.3E-02
696	5.2E+00	4.8E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	4.9E-03	2.5E-02
697	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.8E-03	2.9E-02
698	6.2E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	5.9E-03	3.0E-02
699	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.8E-03	2.9E-02
700	6.2E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.8E-08	8.8E-02	5.9E-03	2.9E-02
701	6.6E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.4E-08	9.4E-02	6.3E-03	3.2E-02
702	6.2E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	6.0E-03	3.0E-02
703	7.1E+00	4.8E-03	3.5E-04	1.2E-05	1.6E-01	5.5E-02	1.0E-07	1.0E-01	6.8E-03	3.4E-02
704	5.3E+00	4.8E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02
705	5.1E+00	4.8E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	2.5E+00	4.8E-03	3.5E-04	4.2E-06	1.6E-01	5.5E-02	3.6E-08	3.6E-02	2.4E-03	1.2E-02
707	1.9E+00	4.8E-03	3.5E-04	3.2E-06	1.6E-01	5.5E-02	2.7E-08	2.7E-02	1.8E-03	9.2E-03
708	1.5E+00	4.8E-03	3.5E-04	2.4E-06	1.6E-01	5.5E-02	2.1E-08	2.1E-02	1.4E-03	7.1E-03
709	1.2E+00	4.8E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02	1.2E-03	5.8E-03
710	1.0E+00	4.8E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.5E-04	4.8E-03
711	8.2E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	7.8E-04	3.9E-03
712	6.9E-01	4.8E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.8E-09	9.8E-03	6.6E-04	3.3E-03
713	6.0E-01	4.8E-03	3.5E-04	9.9E-07	1.6E-01	5.5E-02	8.6E-09	8.6E-03	5.7E-04	2.9E-03
714	4.7E+00	4.8E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.2E-02
715	5.0E+00	4.8E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
716	5.8E+00	4.8E-03	3.5E-04	9.6E-06	1.6E-01	5.5E-02	8.3E-08	8.3E-02	5.6E-03	2.8E-02
717	5.7E+00	4.8E-03	3.5E-04	9.4E-06	1.6E-01	5.5E-02	8.1E-08	8.1E-02	5.5E-03	2.7E-02
718	6.5E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.3E-08	9.3E-02	6.2E-03	3.1E-02
719	6.4E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.1E-08	9.1E-02	6.1E-03	3.1E-02
720	6.2E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.8E-08	8.8E-02	5.9E-03	3.0E-02
721	6.2E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	5.9E-03	3.0E-02
722	6.8E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.6E-08	9.6E-02	6.4E-03	3.2E-02
723	6.4E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.1E-08	9.1E-02	6.1E-03	3.1E-02
724	6.7E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.5E-08	9.5E-02	6.4E-03	3.2E-02
725	5.0E+00	4.8E-03	3.5E-04	8.2E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
726	4.2E+00	4.8E-03	3.5E-04	6.9E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	4.0E-03	2.0E-02
727	3.0E+00	4.8E-03	3.5E-04	5.0E-06	1.6E-01	5.5E-02	4.3E-08	4.3E-02	2.9E-03	1.4E-02
728	2.1E+00	4.8E-03	3.5E-04	3.5E-06	1.6E-01	5.5E-02	3.0E-08	3.0E-02	2.0E-03	1.0E-02
729	1.6E+00	4.8E-03	3.5E-04	2.7E-06	1.6E-01	5.5E-02	2.3E-08	2.3E-02	1.5E-03	7.7E-03
730	1.3E+00	4.8E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.1E-03
731	1.0E+00	4.8E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	9.7E-04	4.9E-03
732	8.5E-01	4.8E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.1E-04	4.0E-03
733	7.0E-01	4.8E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.7E-04	3.4E-03
734	5.4E+00	4.8E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
735	6.6E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.4E-08	9.4E-02	6.3E-03	3.1E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	6.0E+00	4.8E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.9E-02
737	6.8E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.6E-08	9.6E-02	6.5E-03	3.2E-02
738	6.5E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.2E-08	9.2E-02	6.2E-03	3.1E-02
739	6.2E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	5.9E-03	3.0E-02
740	6.2E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	6.0E-03	3.0E-02
741	6.8E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.7E-08	9.7E-02	6.5E-03	3.3E-02
742	6.5E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.3E-08	9.3E-02	6.2E-03	3.1E-02
743	5.5E+00	4.8E-03	3.5E-04	9.1E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.6E-02
744	4.6E+00	4.8E-03	3.5E-04	7.6E-06	1.6E-01	5.5E-02	6.5E-08	6.5E-02	4.4E-03	2.2E-02
745	3.5E+00	4.8E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.6E-02
746	2.3E+00	4.8E-03	3.5E-04	3.8E-06	1.6E-01	5.5E-02	3.3E-08	3.3E-02	2.2E-03	1.1E-02
747	1.7E+00	4.8E-03	3.5E-04	2.8E-06	1.6E-01	5.5E-02	2.4E-08	2.4E-02	1.6E-03	8.1E-03
748	1.3E+00	4.8E-03	3.5E-04	2.2E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.3E-03	6.4E-03
749	1.1E+00	4.8E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.2E-03
750	9.0E-01	4.8E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.5E-04	4.3E-03
751	5.4E+00	4.8E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
752	4.9E+00	4.8E-03	3.5E-04	8.1E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.3E-02
753	6.0E+00	4.8E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.9E-02
754	6.8E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.6E-08	9.6E-02	6.5E-03	3.2E-02
755	6.8E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.7E-08	9.7E-02	6.5E-03	3.2E-02
756	6.9E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.8E-08	9.8E-02	6.6E-03	3.3E-02
757	6.5E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.2E-08	9.2E-02	6.2E-03	3.1E-02
758	6.2E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.8E-08	8.8E-02	5.9E-03	3.0E-02
759	6.2E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.9E-03	2.9E-02
760	6.7E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.5E-08	9.5E-02	6.4E-03	3.2E-02
761	4.4E+00	4.8E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
762	5.5E+00	4.8E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.8E-08	7.8E-02	5.2E-03	2.6E-02
763	3.5E+00	4.8E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.7E-02
764	2.4E+00	4.8E-03	3.5E-04	3.9E-06	1.6E-01	5.5E-02	3.3E-08	3.3E-02	2.2E-03	1.1E-02
765	1.7E+00	4.8E-03	3.5E-04	2.9E-06	1.6E-01	5.5E-02	2.5E-08	2.5E-02	1.7E-03	8.3E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	1.4E+00	4.8E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.3E-03	6.5E-03
767	1.1E+00	4.8E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.1E-03	5.3E-03
768	3.8E+00	4.8E-03	3.5E-04	6.3E-06	1.6E-01	5.5E-02	5.4E-08	5.4E-02	3.6E-03	1.8E-02
769	4.3E+00	4.8E-03	3.5E-04	7.1E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.0E-02
770	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.8E-03	2.9E-02
771	5.6E+00	4.8E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
772	6.0E+00	4.8E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.9E-02
773	6.8E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.7E-08	9.7E-02	6.5E-03	3.2E-02
774	6.8E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.6E-08	9.6E-02	6.5E-03	3.2E-02
775	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.8E-03	2.9E-02
776	6.4E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.0E-08	9.0E-02	6.1E-03	3.0E-02
777	6.0E+00	4.8E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.7E-03	2.9E-02
778	6.6E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.4E-08	9.4E-02	6.3E-03	3.2E-02
779	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.8E-03	2.9E-02
780	4.2E+00	4.8E-03	3.5E-04	6.9E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	4.0E-03	2.0E-02
781	5.0E+00	4.8E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
782	2.3E+00	4.8E-03	3.5E-04	3.8E-06	1.6E-01	5.5E-02	3.3E-08	3.3E-02	2.2E-03	1.1E-02
783	1.7E+00	4.8E-03	3.5E-04	2.9E-06	1.6E-01	5.5E-02	2.5E-08	2.5E-02	1.7E-03	8.3E-03
784	3.4E+00	4.8E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.6E-02
785	4.6E+00	4.8E-03	3.5E-04	7.6E-06	1.6E-01	5.5E-02	6.5E-08	6.5E-02	4.4E-03	2.2E-02
786	5.5E+00	4.8E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.8E-08	7.8E-02	5.2E-03	2.6E-02
787	5.6E+00	4.8E-03	3.5E-04	9.2E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.7E-02
788	5.8E+00	4.8E-03	3.5E-04	9.6E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.8E-02
789	5.6E+00	4.8E-03	3.5E-04	9.2E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.7E-02
790	6.0E+00	4.8E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.8E-02
791	6.7E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.6E-08	9.6E-02	6.4E-03	3.2E-02
792	6.6E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.4E-08	9.4E-02	6.3E-03	3.1E-02
793	5.9E+00	4.8E-03	3.5E-04	9.7E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.6E-03	2.8E-02
794	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.8E-03	2.9E-02
795	6.4E+00	4.8E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.1E-08	9.1E-02	6.1E-03	3.1E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	5.2E+00	4.8E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
797	4.3E+00	4.8E-03	3.5E-04	7.0E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.0E-02
798	3.0E+00	4.8E-03	3.5E-04	5.0E-06	1.6E-01	5.5E-02	4.3E-08	4.3E-02	2.9E-03	1.4E-02
799	4.3E+00	4.8E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.1E-03	2.1E-02
800	4.4E+00	4.8E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
801	4.3E+00	4.8E-03	3.5E-04	7.0E-06	1.6E-01	5.5E-02	6.0E-08	6.0E-02	4.1E-03	2.0E-02
802	4.9E+00	4.8E-03	3.5E-04	8.0E-06	1.6E-01	5.5E-02	6.9E-08	6.9E-02	4.6E-03	2.3E-02
803	5.1E+00	4.8E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.3E-08	7.3E-02	4.9E-03	2.4E-02
804	5.5E+00	4.8E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.8E-08	7.8E-02	5.2E-03	2.6E-02
805	5.6E+00	4.8E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
806	5.5E+00	4.8E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
807	5.8E+00	4.8E-03	3.5E-04	9.6E-06	1.6E-01	5.5E-02	8.3E-08	8.3E-02	5.5E-03	2.8E-02
808	5.7E+00	4.8E-03	3.5E-04	9.4E-06	1.6E-01	5.5E-02	8.1E-08	8.1E-02	5.4E-03	2.7E-02
809	6.3E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	6.0E-03	3.0E-02
810	6.1E+00	4.8E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.9E-03	2.9E-02
811	5.3E+00	4.8E-03	3.5E-04	8.8E-06	1.6E-01	5.5E-02	7.6E-08	7.6E-02	5.1E-03	2.5E-02
812	4.2E+00	4.8E-03	3.5E-04	6.9E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	4.0E-03	2.0E-02
813	3.8E+00	4.8E-03	3.5E-04	6.2E-06	1.6E-01	5.5E-02	5.4E-08	5.4E-02	3.6E-03	1.8E-02
814	4.0E+00	4.8E-03	3.5E-04	6.6E-06	1.6E-01	5.5E-02	5.7E-08	5.7E-02	3.8E-03	1.9E-02
815	5.6E+00	4.8E-03	3.5E-04	9.2E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.7E-02
816	5.0E+00	4.8E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
817	4.3E+00	4.8E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.1E-03	2.1E-02
818	4.8E+00	4.8E-03	3.5E-04	7.9E-06	1.6E-01	5.5E-02	6.8E-08	6.8E-02	4.6E-03	2.3E-02
819	5.0E+00	4.8E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
820	5.4E+00	4.8E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
821	5.5E+00	4.8E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.8E-08	7.8E-02	5.2E-03	2.6E-02
822	5.3E+00	4.8E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02
823	5.7E+00	4.8E-03	3.5E-04	9.4E-06	1.6E-01	5.5E-02	8.1E-08	8.1E-02	5.4E-03	2.7E-02
824	5.1E+00	4.8E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
825	5.3E+00	4.8E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	5.4E+00	4.8E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
827	3.0E+00	4.8E-03	3.5E-04	5.0E-06	1.6E-01	5.5E-02	4.3E-08	4.3E-02	2.9E-03	1.4E-02
828	2.8E+00	4.8E-03	3.5E-04	4.6E-06	1.6E-01	5.5E-02	4.0E-08	4.0E-02	2.7E-03	1.3E-02
829	4.8E+00	4.8E-03	3.5E-04	7.9E-06	1.6E-01	5.5E-02	6.8E-08	6.8E-02	4.6E-03	2.3E-02
830	5.0E+00	4.8E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
831	5.2E+00	4.8E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
832	4.4E+00	4.8E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
833	4.7E+00	4.8E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.3E-02
834	5.0E+00	4.8E-03	3.5E-04	8.2E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
835	5.3E+00	4.8E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02
836	5.2E+00	4.8E-03	3.5E-04	8.5E-06	1.6E-01	5.5E-02	7.3E-08	7.3E-02	4.9E-03	2.5E-02
837	5.5E+00	4.8E-03	3.5E-04	9.1E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.6E-02
838	4.4E+00	4.8E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.2E-03	2.1E-02
839	3.5E+00	4.8E-03	3.5E-04	5.8E-06	1.6E-01	5.5E-02	5.0E-08	5.0E-02	3.3E-03	1.7E-02
840	3.5E+00	4.8E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.6E-02
841	4.0E+00	4.8E-03	3.5E-04	6.6E-06	1.6E-01	5.5E-02	5.7E-08	5.7E-02	3.8E-03	1.9E-02
842	5.0E+00	4.8E-03	3.5E-04	8.2E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
843	4.5E+00	4.8E-03	3.5E-04	7.5E-06	1.6E-01	5.5E-02	6.4E-08	6.4E-02	4.3E-03	2.2E-02
844	5.3E+00	4.8E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02
845	4.3E+00	4.8E-03	3.5E-04	7.1E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.1E-02
846	4.6E+00	4.8E-03	3.5E-04	7.6E-06	1.6E-01	5.5E-02	6.5E-08	6.5E-02	4.4E-03	2.2E-02
847	4.7E+00	4.8E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.3E-02
848	5.5E+00	4.8E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.8E-08	7.8E-02	5.2E-03	2.6E-02
849	4.1E+00	4.8E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	3.9E-03	2.0E-02
850	3.2E+00	4.8E-03	3.5E-04	5.3E-06	1.6E-01	5.5E-02	4.5E-08	4.5E-02	3.0E-03	1.5E-02
851	4.3E+00	4.8E-03	3.5E-04	7.0E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.0E-02
852	5.0E+00	4.8E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
853	3.9E+00	4.8E-03	3.5E-04	6.5E-06	1.6E-01	5.5E-02	5.6E-08	5.6E-02	3.7E-03	1.9E-02
854	5.1E+00	4.8E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
855	4.3E+00	4.8E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.1E-03	2.1E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	5.2E+00	4.8E-03	3.5E-04	8.5E-06	1.6E-01	5.5E-02	7.3E-08	7.3E-02	4.9E-03	2.5E-02
857	4.4E+00	4.8E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
858	4.1E+00	4.8E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	4.0E-03	2.0E-02
859	4.4E+00	4.8E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
860	2.6E+00	4.8E-03	3.5E-04	4.3E-06	1.6E-01	5.5E-02	3.7E-08	3.7E-02	2.5E-03	1.2E-02
861	3.6E+00	4.8E-03	3.5E-04	5.9E-06	1.6E-01	5.5E-02	5.1E-08	5.1E-02	3.4E-03	1.7E-02
862	5.8E+00	4.8E-03	3.5E-04	9.5E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.8E-02
863	4.8E+00	4.8E-03	3.5E-04	7.9E-06	1.6E-01	5.5E-02	6.8E-08	6.8E-02	4.5E-03	2.3E-02
864	3.8E+00	4.8E-03	3.5E-04	6.3E-06	1.6E-01	5.5E-02	5.4E-08	5.4E-02	3.6E-03	1.8E-02
865	4.2E+00	4.8E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	4.0E-03	2.0E-02
866	4.4E+00	4.8E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.2E-03	2.1E-02
867	4.3E+00	4.8E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.1E-03	2.1E-02
868	3.6E+00	4.8E-03	3.5E-04	5.9E-06	1.6E-01	5.5E-02	5.1E-08	5.1E-02	3.4E-03	1.7E-02
869	2.9E+00	4.8E-03	3.5E-04	4.7E-06	1.6E-01	5.5E-02	4.1E-08	4.1E-02	2.7E-03	1.4E-02
870	4.3E+00	4.8E-03	3.5E-04	7.1E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.1E-02
871	4.7E+00	4.8E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.3E-02
872	4.6E+00	4.8E-03	3.5E-04	7.6E-06	1.6E-01	5.5E-02	6.6E-08	6.6E-02	4.4E-03	2.2E-02
873	3.7E+00	4.8E-03	3.5E-04	6.2E-06	1.6E-01	5.5E-02	5.3E-08	5.3E-02	3.6E-03	1.8E-02
874	3.2E+00	4.8E-03	3.5E-04	5.4E-06	1.6E-01	5.5E-02	4.6E-08	4.6E-02	3.1E-03	1.5E-02
875	2.8E+00	4.8E-03	3.5E-04	4.7E-06	1.6E-01	5.5E-02	4.0E-08	4.0E-02	2.7E-03	1.3E-02
876	3.2E+00	4.8E-03	3.5E-04	5.3E-06	1.6E-01	5.5E-02	4.6E-08	4.6E-02	3.1E-03	1.5E-02
877	2.7E+00	4.8E-03	3.5E-04	4.5E-06	1.6E-01	5.5E-02	3.9E-08	3.9E-02	2.6E-03	1.3E-02
878	4.1E+00	4.8E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	3.9E-03	2.0E-02
879	3.6E+00	4.8E-03	3.5E-04	6.0E-06	1.6E-01	5.5E-02	5.2E-08	5.2E-02	3.5E-03	1.7E-02
880	4.4E+00	4.8E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
881	3.3E+00	4.8E-03	3.5E-04	5.4E-06	1.6E-01	5.5E-02	4.6E-08	4.6E-02	3.1E-03	1.6E-02
882	3.0E+00	4.8E-03	3.5E-04	4.9E-06	1.6E-01	5.5E-02	4.3E-08	4.3E-02	2.9E-03	1.4E-02
883	2.6E+00	4.8E-03	3.5E-04	4.3E-06	1.6E-01	5.5E-02	3.7E-08	3.7E-02	2.5E-03	1.2E-02
884	3.0E+00	4.8E-03	3.5E-04	5.0E-06	1.6E-01	5.5E-02	4.3E-08	4.3E-02	2.9E-03	1.4E-02
885	3.1E+00	4.8E-03	3.5E-04	5.0E-06	1.6E-01	5.5E-02	4.3E-08	4.3E-02	2.9E-03	1.5E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	4.4E+00	4.8E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
887	2.8E+00	4.8E-03	3.5E-04	4.6E-06	1.6E-01	5.5E-02	3.9E-08	3.9E-02	2.6E-03	1.3E-02
888	2.1E+00	4.8E-03	3.5E-04	3.5E-06	1.6E-01	5.5E-02	3.0E-08	3.0E-02	2.0E-03	1.0E-02
889	2.1E+00	4.8E-03	3.5E-04	3.4E-06	1.6E-01	5.5E-02	3.0E-08	3.0E-02	2.0E-03	9.9E-03
890	2.0E+00	4.8E-03	3.5E-04	3.3E-06	1.6E-01	5.5E-02	2.8E-08	2.8E-02	1.9E-03	9.4E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
317	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
318	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
319	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
320	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
321	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
322	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
323	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
324	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
325	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.5E-08	8.5E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	6.8E-10	6.8E-04
326	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.3E-08	8.3E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.7E-10	6.7E-04
327	1.0E-03	1.7E-06	1.6E-01	3.0E-01	8.1E-08	8.1E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.5E-10	6.5E-04
328	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.9E-08	7.9E-02	6.1E-04	9.8E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
329	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
330	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
331	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
332	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.3E-08	9.3E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.5E-10	7.5E-04
333	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.1E-08	9.1E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.3E-10	7.3E-04
334	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.8E-08	8.8E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.1E-10	7.1E-04
335	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.5E-08	8.5E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	6.9E-10	6.9E-04
336	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
337	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.9E-08	7.9E-02	6.1E-04	9.9E-07	4.7E-02	1.4E-02	6.4E-10	6.4E-04
338	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
339	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
340	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
341	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.4E-10	8.4E-04
342	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.1E-10	8.1E-04
343	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.6E-08	9.6E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.8E-10	7.8E-04
344	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.3E-08	9.3E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.5E-10	7.5E-04
345	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.9E-08	8.9E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.2E-10	7.2E-04

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.6E-08	8.6E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	6.9E-10	6.9E-04
347	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
348	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.8E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
349	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
350	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
351	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
352	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.4E-10	9.4E-04
353	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.1E-10	9.1E-04
354	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.5E-10	8.5E-04
355	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.2E-10	8.2E-04
356	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.7E-08	9.7E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.8E-10	7.8E-04
357	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.2E-08	9.2E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.4E-10	7.4E-04
358	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.8E-08	8.8E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.1E-10	7.1E-04
359	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.4E-08	8.4E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.7E-10	6.7E-04
360	1.0E-03	1.7E-06	1.6E-01	3.0E-01	8.0E-08	8.0E-02	6.1E-04	9.9E-07	4.7E-02	1.4E-02	6.4E-10	6.4E-04
361	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
362	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
363	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
364	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
365	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.5E-10	9.5E-04
366	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	8.9E-10	8.9E-04
367	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.5E-10	8.5E-04
368	1.0E-03	2.1E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.2E-06	4.7E-02	1.4E-02	8.0E-10	8.0E-04
369	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.4E-08	9.4E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.6E-10	7.6E-04
370	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.9E-08	8.9E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.2E-10	7.2E-04
371	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.5E-08	8.5E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	6.8E-10	6.8E-04
372	1.0E-03	1.7E-06	1.6E-01	3.0E-01	8.0E-08	8.0E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.4E-10	6.4E-04
373	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
374	1.0E-03	3.1E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
375	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
377	1.0E-03	2.6E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.9E-10	9.9E-04
378	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.2E-10	9.2E-04
379	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.7E-10	8.7E-04
380	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.2E-10	8.2E-04
381	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.6E-08	9.6E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.7E-10	7.7E-04
382	1.0E-03	1.9E-06	1.6E-01	3.0E-01	9.0E-08	9.0E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.2E-10	7.2E-04
383	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.5E-08	8.5E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	6.8E-10	6.8E-04
384	1.0E-03	1.7E-06	1.6E-01	3.0E-01	8.0E-08	8.0E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.5E-10	6.5E-04
385	1.0E-03	3.6E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.1E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
386	1.0E-03	3.3E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
387	1.0E-03	3.1E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
388	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
389	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
390	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.4E-10	9.4E-04
391	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	8.8E-10	8.8E-04
392	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.2E-10	8.2E-04
393	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.6E-08	9.6E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.7E-10	7.7E-04
394	1.0E-03	1.9E-06	1.6E-01	3.0E-01	9.0E-08	9.0E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.2E-10	7.2E-04
395	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.4E-08	8.4E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	6.8E-10	6.8E-04
396	1.0E-03	4.4E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.5E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
397	1.0E-03	4.0E-06	1.6E-01	3.0E-01	1.9E-07	1.9E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
398	1.0E-03	3.7E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
399	1.0E-03	3.4E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
400	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
401	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
402	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
403	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.5E-10	9.5E-04
404	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	8.8E-10	8.8E-04
405	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.2E-10	8.2E-04

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.5E-08	9.5E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.6E-10	7.6E-04
407	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.9E-08	8.9E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.1E-10	7.1E-04
408	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.3E-08	8.3E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.7E-10	6.7E-04
409	1.0E-03	5.6E-06	1.6E-01	3.0E-01	2.6E-07	2.6E-01	6.1E-04	3.2E-06	4.7E-02	1.4E-02	2.1E-09	2.1E-03
410	1.0E-03	5.1E-06	1.6E-01	3.0E-01	2.4E-07	2.4E-01	6.1E-04	2.9E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
411	1.0E-03	4.6E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.7E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
412	1.0E-03	4.2E-06	1.6E-01	3.0E-01	1.9E-07	1.9E-01	6.1E-04	2.4E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
413	1.0E-03	3.8E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
414	1.0E-03	3.5E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
415	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
416	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
417	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
418	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.4E-10	9.4E-04
419	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.7E-10	8.7E-04
420	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.2E-06	4.7E-02	1.4E-02	8.1E-10	8.1E-04
421	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.3E-08	9.3E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.5E-10	7.5E-04
422	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.7E-08	8.7E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.0E-10	7.0E-04
423	1.0E-03	6.8E-06	1.6E-01	3.0E-01	3.1E-07	3.1E-01	6.1E-04	3.9E-06	4.7E-02	1.4E-02	2.5E-09	2.5E-03
424	1.0E-03	6.0E-06	1.6E-01	3.0E-01	2.8E-07	2.8E-01	6.1E-04	3.5E-06	4.7E-02	1.4E-02	2.2E-09	2.2E-03
425	1.0E-03	5.3E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.1E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
426	1.0E-03	4.7E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.7E-06	4.7E-02	1.4E-02	1.8E-09	1.8E-03
427	1.0E-03	4.3E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.5E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
428	1.0E-03	3.8E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
429	1.0E-03	3.5E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
430	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
431	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
432	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
433	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.2E-10	9.2E-04
434	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.5E-10	8.5E-04
435	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.8E-08	9.8E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.9E-10	7.9E-04

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.1E-08	9.1E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.3E-10	7.3E-04
437	1.0E-03	7.1E-06	1.6E-01	3.0E-01	3.3E-07	3.3E-01	6.1E-04	4.1E-06	4.7E-02	1.4E-02	2.7E-09	2.7E-03
438	1.0E-03	6.1E-06	1.6E-01	3.0E-01	2.9E-07	2.9E-01	6.1E-04	3.6E-06	4.7E-02	1.4E-02	2.3E-09	2.3E-03
439	1.0E-03	5.4E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.1E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
440	1.0E-03	4.8E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.8E-06	4.7E-02	1.4E-02	1.8E-09	1.8E-03
441	1.0E-03	4.2E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.5E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
442	1.0E-03	3.8E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
443	1.0E-03	3.4E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
444	1.0E-03	3.1E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
445	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
446	1.0E-03	2.6E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.8E-10	9.8E-04
447	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.0E-10	9.0E-04
448	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.2E-10	8.2E-04
449	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.5E-08	9.5E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.7E-10	7.7E-04
450	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.7E-07	6.7E-01	6.1E-04	8.3E-06	4.7E-02	1.4E-02	5.4E-09	5.4E-03
451	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.6E-07	7.6E-01	6.1E-04	9.5E-06	4.7E-02	1.4E-02	6.1E-09	6.1E-03
452	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.7E-07	6.7E-01	6.1E-04	8.3E-06	4.7E-02	1.4E-02	5.4E-09	5.4E-03
453	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.3E-07	6.3E-01	6.1E-04	7.8E-06	4.7E-02	1.4E-02	5.1E-09	5.1E-03
454	1.0E-03	8.5E-06	1.6E-01	3.0E-01	4.0E-07	4.0E-01	6.1E-04	4.9E-06	4.7E-02	1.4E-02	3.2E-09	3.2E-03
455	1.0E-03	7.1E-06	1.6E-01	3.0E-01	3.3E-07	3.3E-01	6.1E-04	4.1E-06	4.7E-02	1.4E-02	2.7E-09	2.7E-03
456	1.0E-03	6.1E-06	1.6E-01	3.0E-01	2.8E-07	2.8E-01	6.1E-04	3.5E-06	4.7E-02	1.4E-02	2.3E-09	2.3E-03
457	1.0E-03	5.3E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.1E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
458	1.0E-03	4.7E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.7E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
459	1.0E-03	4.1E-06	1.6E-01	3.0E-01	1.9E-07	1.9E-01	6.1E-04	2.4E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
460	1.0E-03	3.6E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.1E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
461	1.0E-03	3.3E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
462	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
463	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
464	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.5E-10	9.5E-04
465	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.7E-10	8.7E-04

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	2.1E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.2E-06	4.7E-02	1.4E-02	8.0E-10	8.0E-04
467	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.7E-07	8.7E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.0E-09	7.0E-03
468	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.2E-07	9.2E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.4E-09	7.4E-03
469	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.3E-07	7.3E-01	6.1E-04	9.1E-06	4.7E-02	1.4E-02	5.9E-09	5.9E-03
470	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
471	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.7E-07	8.7E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.0E-09	7.0E-03
472	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.0E-07	7.0E-01	6.1E-04	8.7E-06	4.7E-02	1.4E-02	5.6E-09	5.6E-03
473	1.0E-03	8.4E-06	1.6E-01	3.0E-01	3.9E-07	3.9E-01	6.1E-04	4.9E-06	4.7E-02	1.4E-02	3.1E-09	3.1E-03
474	1.0E-03	7.0E-06	1.6E-01	3.0E-01	3.2E-07	3.2E-01	6.1E-04	4.0E-06	4.7E-02	1.4E-02	2.6E-09	2.6E-03
475	1.0E-03	5.9E-06	1.6E-01	3.0E-01	2.8E-07	2.8E-01	6.1E-04	3.4E-06	4.7E-02	1.4E-02	2.2E-09	2.2E-03
476	1.0E-03	5.1E-06	1.6E-01	3.0E-01	2.4E-07	2.4E-01	6.1E-04	3.0E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
477	1.0E-03	4.5E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.6E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
478	1.0E-03	4.0E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
479	1.0E-03	3.5E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
480	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
481	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
482	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
483	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.1E-10	9.1E-04
484	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.3E-10	8.3E-04
485	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.5E-08	9.5E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.6E-10	7.6E-04
486	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.2E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
487	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.6E-07	8.6E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	6.9E-09	6.9E-03
488	1.0E-03	1.9E-05	1.6E-01	3.0E-01	9.1E-07	9.1E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.3E-09	7.3E-03
489	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.6E-09	8.6E-03
490	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
491	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
492	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.8E-07	8.8E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.1E-09	7.1E-03
493	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.3E-07	7.3E-01	6.1E-04	9.1E-06	4.7E-02	1.4E-02	5.9E-09	5.9E-03
494	1.0E-03	1.0E-05	1.6E-01	3.0E-01	4.7E-07	4.7E-01	6.1E-04	5.8E-06	4.7E-02	1.4E-02	3.8E-09	3.8E-03
495	1.0E-03	8.1E-06	1.6E-01	3.0E-01	3.7E-07	3.7E-01	6.1E-04	4.7E-06	4.7E-02	1.4E-02	3.0E-09	3.0E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	6.7E-06	1.6E-01	3.0E-01	3.1E-07	3.1E-01	6.1E-04	3.9E-06	4.7E-02	1.4E-02	2.5E-09	2.5E-03
497	1.0E-03	5.7E-06	1.6E-01	3.0E-01	2.6E-07	2.6E-01	6.1E-04	3.3E-06	4.7E-02	1.4E-02	2.1E-09	2.1E-03
498	1.0E-03	4.8E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.8E-06	4.7E-02	1.4E-02	1.8E-09	1.8E-03
499	1.0E-03	4.2E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.4E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
500	1.0E-03	3.7E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
501	1.0E-03	3.4E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
502	1.0E-03	3.1E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
503	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
504	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.5E-10	9.5E-04
505	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.6E-10	8.6E-04
506	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.7E-08	9.7E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.8E-10	7.8E-04
507	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.3E-07	8.3E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.6E-09	6.6E-03
508	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.8E-09	9.8E-03
509	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.5E-09	9.5E-03
510	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
511	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.9E-09	9.9E-03
512	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
513	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.7E-09	8.7E-03
514	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.2E-07	9.2E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.4E-09	7.4E-03
515	1.0E-03	9.4E-06	1.6E-01	3.0E-01	4.4E-07	4.4E-01	6.1E-04	5.4E-06	4.7E-02	1.4E-02	3.5E-09	3.5E-03
516	1.0E-03	7.6E-06	1.6E-01	3.0E-01	3.5E-07	3.5E-01	6.1E-04	4.4E-06	4.7E-02	1.4E-02	2.8E-09	2.8E-03
517	1.0E-03	6.3E-06	1.6E-01	3.0E-01	2.9E-07	2.9E-01	6.1E-04	3.6E-06	4.7E-02	1.4E-02	2.3E-09	2.3E-03
518	1.0E-03	5.3E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.1E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
519	1.0E-03	4.5E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.6E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
520	1.0E-03	3.9E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
521	1.0E-03	3.5E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
522	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
523	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
524	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.9E-10	9.9E-04
525	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	8.8E-10	8.8E-04

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.1E-10	8.1E-04
527	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.3E-07	8.3E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.7E-09	6.7E-03
528	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.2E-09	9.2E-03
529	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
530	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
531	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
532	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
533	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
534	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
535	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.0E-09	9.0E-03
536	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.9E-07	8.9E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.2E-09	7.2E-03
537	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.0E-07	5.0E-01	6.1E-04	6.2E-06	4.7E-02	1.4E-02	4.0E-09	4.0E-03
538	1.0E-03	8.5E-06	1.6E-01	3.0E-01	4.0E-07	4.0E-01	6.1E-04	4.9E-06	4.7E-02	1.4E-02	3.2E-09	3.2E-03
539	1.0E-03	7.0E-06	1.6E-01	3.0E-01	3.3E-07	3.3E-01	6.1E-04	4.1E-06	4.7E-02	1.4E-02	2.6E-09	2.6E-03
540	1.0E-03	5.9E-06	1.6E-01	3.0E-01	2.7E-07	2.7E-01	6.1E-04	3.4E-06	4.7E-02	1.4E-02	2.2E-09	2.2E-03
541	1.0E-03	5.0E-06	1.6E-01	3.0E-01	2.3E-07	2.3E-01	6.1E-04	2.9E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
542	1.0E-03	4.2E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.5E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
543	1.0E-03	3.7E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.1E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
544	1.0E-03	3.3E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
545	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
546	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
547	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.2E-10	9.2E-04
548	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.3E-10	8.3E-04
549	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.0E-07	8.0E-01	6.1E-04	9.9E-06	4.7E-02	1.4E-02	6.4E-09	6.4E-03
550	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.7E-09	8.7E-03
551	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
552	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
553	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
554	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
555	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
557	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.8E-09	9.8E-03
558	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.0E-09	9.0E-03
559	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.8E-09	8.8E-03
560	1.0E-03	1.2E-05	1.6E-01	3.0E-01	5.7E-07	5.7E-01	6.1E-04	7.1E-06	4.7E-02	1.4E-02	4.6E-09	4.6E-03
561	1.0E-03	9.5E-06	1.6E-01	3.0E-01	4.4E-07	4.4E-01	6.1E-04	5.5E-06	4.7E-02	1.4E-02	3.5E-09	3.5E-03
562	1.0E-03	7.6E-06	1.6E-01	3.0E-01	3.5E-07	3.5E-01	6.1E-04	4.4E-06	4.7E-02	1.4E-02	2.8E-09	2.8E-03
563	1.0E-03	6.3E-06	1.6E-01	3.0E-01	2.9E-07	2.9E-01	6.1E-04	3.6E-06	4.7E-02	1.4E-02	2.4E-09	2.4E-03
564	1.0E-03	5.3E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.1E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
565	1.0E-03	4.6E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.7E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
566	1.0E-03	4.0E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
567	1.0E-03	3.5E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
568	1.0E-03	3.1E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
569	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
570	1.0E-03	2.6E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.6E-10	9.6E-04
571	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.6E-10	8.6E-04
572	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.9E-07	8.9E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.2E-09	7.2E-03
573	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.4E-07	8.4E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.8E-09	6.8E-03
574	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.0E-09	9.0E-03
575	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
576	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
577	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
578	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
579	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
580	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
581	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
582	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.2E-09	9.2E-03
583	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.7E-07	8.7E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.0E-09	7.0E-03
584	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.3E-07	6.3E-01	6.1E-04	7.9E-06	4.7E-02	1.4E-02	5.1E-09	5.1E-03
585	1.0E-03	1.1E-05	1.6E-01	3.0E-01	4.9E-07	4.9E-01	6.1E-04	6.1E-06	4.7E-02	1.4E-02	3.9E-09	3.9E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	8.2E-06	1.6E-01	3.0E-01	3.8E-07	3.8E-01	6.1E-04	4.8E-06	4.7E-02	1.4E-02	3.1E-09	3.1E-03
587	1.0E-03	6.8E-06	1.6E-01	3.0E-01	3.2E-07	3.2E-01	6.1E-04	3.9E-06	4.7E-02	1.4E-02	2.5E-09	2.5E-03
588	1.0E-03	5.7E-06	1.6E-01	3.0E-01	2.7E-07	2.7E-01	6.1E-04	3.3E-06	4.7E-02	1.4E-02	2.1E-09	2.1E-03
589	1.0E-03	4.9E-06	1.6E-01	3.0E-01	2.3E-07	2.3E-01	6.1E-04	2.8E-06	4.7E-02	1.4E-02	1.8E-09	1.8E-03
590	1.0E-03	4.2E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.4E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
591	1.0E-03	3.7E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.1E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
592	1.0E-03	3.3E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
593	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
594	1.0E-03	2.6E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.8E-10	9.8E-04
595	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	8.8E-10	8.8E-04
596	1.0E-03	1.3E-05	1.6E-01	3.0E-01	6.2E-07	6.2E-01	6.1E-04	7.7E-06	4.7E-02	1.4E-02	5.0E-09	5.0E-03
597	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.2E-07	8.2E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.6E-09	6.6E-03
598	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.2E-09	9.2E-03
599	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.3E-09	9.3E-03
600	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.8E-09	9.8E-03
601	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
602	1.0E-03	3.5E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.1E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
603	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
604	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
605	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
606	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
607	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.2E-09	9.2E-03
608	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.2E-09	9.2E-03
609	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.7E-07	6.7E-01	6.1E-04	8.4E-06	4.7E-02	1.4E-02	5.4E-09	5.4E-03
610	1.0E-03	1.2E-05	1.6E-01	3.0E-01	5.4E-07	5.4E-01	6.1E-04	6.7E-06	4.7E-02	1.4E-02	4.3E-09	4.3E-03
611	1.0E-03	9.2E-06	1.6E-01	3.0E-01	4.3E-07	4.3E-01	6.1E-04	5.3E-06	4.7E-02	1.4E-02	3.4E-09	3.4E-03
612	1.0E-03	7.4E-06	1.6E-01	3.0E-01	3.4E-07	3.4E-01	6.1E-04	4.3E-06	4.7E-02	1.4E-02	2.8E-09	2.8E-03
613	1.0E-03	6.2E-06	1.6E-01	3.0E-01	2.9E-07	2.9E-01	6.1E-04	3.6E-06	4.7E-02	1.4E-02	2.3E-09	2.3E-03
614	1.0E-03	5.2E-06	1.6E-01	3.0E-01	2.4E-07	2.4E-01	6.1E-04	3.0E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
615	1.0E-03	4.3E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.5E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	3.8E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
617	1.0E-03	3.4E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
618	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
619	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.9E-10	9.9E-04
620	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.0E-10	9.0E-04
621	1.0E-03	1.3E-05	1.6E-01	3.0E-01	6.2E-07	6.2E-01	6.1E-04	7.8E-06	4.7E-02	1.4E-02	5.0E-09	5.0E-03
622	1.0E-03	1.7E-05	1.6E-01	3.0E-01	7.7E-07	7.7E-01	6.1E-04	9.6E-06	4.7E-02	1.4E-02	6.2E-09	6.2E-03
623	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.2E-09	9.2E-03
624	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
625	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
626	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
627	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
628	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
629	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
630	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
631	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
632	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
633	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.2E-05	4.7E-02	1.4E-02	8.0E-09	8.0E-03
634	1.0E-03	1.2E-05	1.6E-01	3.0E-01	5.7E-07	5.7E-01	6.1E-04	7.1E-06	4.7E-02	1.4E-02	4.6E-09	4.6E-03
635	1.0E-03	9.8E-06	1.6E-01	3.0E-01	4.5E-07	4.5E-01	6.1E-04	5.7E-06	4.7E-02	1.4E-02	3.7E-09	3.7E-03
636	1.0E-03	8.0E-06	1.6E-01	3.0E-01	3.7E-07	3.7E-01	6.1E-04	4.6E-06	4.7E-02	1.4E-02	3.0E-09	3.0E-03
637	1.0E-03	6.6E-06	1.6E-01	3.0E-01	3.1E-07	3.1E-01	6.1E-04	3.8E-06	4.7E-02	1.4E-02	2.5E-09	2.5E-03
638	1.0E-03	5.5E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.2E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
639	1.0E-03	4.5E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.6E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
640	1.0E-03	3.9E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
641	1.0E-03	3.4E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
642	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
643	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
644	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.2E-07	5.2E-01	6.1E-04	6.4E-06	4.7E-02	1.4E-02	4.2E-09	4.2E-03
645	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.3E-07	7.3E-01	6.1E-04	9.0E-06	4.7E-02	1.4E-02	5.8E-09	5.8E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.5E-07	9.5E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.6E-09	7.6E-03
647	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
648	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
649	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
650	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
651	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
652	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
653	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
654	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
655	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
656	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.1E-09	9.1E-03
657	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.8E-09	8.8E-03
658	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.9E-07	8.9E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.1E-09	7.1E-03
659	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.6E-07	6.6E-01	6.1E-04	8.2E-06	4.7E-02	1.4E-02	5.3E-09	5.3E-03
660	1.0E-03	1.1E-05	1.6E-01	3.0E-01	4.9E-07	4.9E-01	6.1E-04	6.1E-06	4.7E-02	1.4E-02	3.9E-09	3.9E-03
661	1.0E-03	8.1E-06	1.6E-01	3.0E-01	3.8E-07	3.8E-01	6.1E-04	4.7E-06	4.7E-02	1.4E-02	3.0E-09	3.0E-03
662	1.0E-03	6.9E-06	1.6E-01	3.0E-01	3.2E-07	3.2E-01	6.1E-04	4.0E-06	4.7E-02	1.4E-02	2.6E-09	2.6E-03
663	1.0E-03	5.7E-06	1.6E-01	3.0E-01	2.7E-07	2.7E-01	6.1E-04	3.3E-06	4.7E-02	1.4E-02	2.1E-09	2.1E-03
664	1.0E-03	4.7E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.7E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
665	1.0E-03	4.0E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
666	1.0E-03	3.4E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
667	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
668	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
669	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.6E-07	6.6E-01	6.1E-04	8.2E-06	4.7E-02	1.4E-02	5.3E-09	5.3E-03
670	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.2E-07	8.2E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.6E-09	6.6E-03
671	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.9E-07	9.9E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	8.0E-09	8.0E-03
672	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
673	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
674	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
675	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
677	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
678	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
679	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.0E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
680	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
681	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
682	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.9E-09	9.9E-03
683	1.0E-03	1.7E-05	1.6E-01	3.0E-01	7.7E-07	7.7E-01	6.1E-04	9.6E-06	4.7E-02	1.4E-02	6.2E-09	6.2E-03
684	1.0E-03	1.2E-05	1.6E-01	3.0E-01	5.5E-07	5.5E-01	6.1E-04	6.8E-06	4.7E-02	1.4E-02	4.4E-09	4.4E-03
685	1.0E-03	8.6E-06	1.6E-01	3.0E-01	4.0E-07	4.0E-01	6.1E-04	5.0E-06	4.7E-02	1.4E-02	3.2E-09	3.2E-03
686	1.0E-03	7.0E-06	1.6E-01	3.0E-01	3.3E-07	3.3E-01	6.1E-04	4.1E-06	4.7E-02	1.4E-02	2.6E-09	2.6E-03
687	1.0E-03	5.8E-06	1.6E-01	3.0E-01	2.7E-07	2.7E-01	6.1E-04	3.3E-06	4.7E-02	1.4E-02	2.2E-09	2.2E-03
688	1.0E-03	4.8E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.8E-06	4.7E-02	1.4E-02	1.8E-09	1.8E-03
689	1.0E-03	4.1E-06	1.6E-01	3.0E-01	1.9E-07	1.9E-01	6.1E-04	2.4E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
690	1.0E-03	3.5E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
691	1.0E-03	3.1E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
692	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
693	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.4E-07	9.4E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.5E-09	7.5E-03
694	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.1E-07	9.1E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.3E-09	7.3E-03
695	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.1E-09	9.1E-03
696	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
697	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
698	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
699	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
700	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
701	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
702	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
703	1.0E-03	3.5E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.1E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
704	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.8E-09	9.8E-03
705	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	1.3E-05	1.6E-01	3.0E-01	5.9E-07	5.9E-01	6.1E-04	7.3E-06	4.7E-02	1.4E-02	4.7E-09	4.7E-03
707	1.0E-03	9.6E-06	1.6E-01	3.0E-01	4.5E-07	4.5E-01	6.1E-04	5.6E-06	4.7E-02	1.4E-02	3.6E-09	3.6E-03
708	1.0E-03	7.4E-06	1.6E-01	3.0E-01	3.4E-07	3.4E-01	6.1E-04	4.3E-06	4.7E-02	1.4E-02	2.8E-09	2.8E-03
709	1.0E-03	6.0E-06	1.6E-01	3.0E-01	2.8E-07	2.8E-01	6.1E-04	3.5E-06	4.7E-02	1.4E-02	2.3E-09	2.3E-03
710	1.0E-03	5.0E-06	1.6E-01	3.0E-01	2.3E-07	2.3E-01	6.1E-04	2.9E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
711	1.0E-03	4.1E-06	1.6E-01	3.0E-01	1.9E-07	1.9E-01	6.1E-04	2.4E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
712	1.0E-03	3.4E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
713	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
714	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.8E-09	8.8E-03
715	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
716	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
717	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
718	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
719	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
720	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
721	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
722	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
723	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
724	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
725	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.3E-09	9.3E-03
726	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.7E-07	9.7E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.8E-09	7.8E-03
727	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.0E-07	7.0E-01	6.1E-04	8.7E-06	4.7E-02	1.4E-02	5.6E-09	5.6E-03
728	1.0E-03	1.1E-05	1.6E-01	3.0E-01	4.9E-07	4.9E-01	6.1E-04	6.1E-06	4.7E-02	1.4E-02	4.0E-09	4.0E-03
729	1.0E-03	8.0E-06	1.6E-01	3.0E-01	3.7E-07	3.7E-01	6.1E-04	4.7E-06	4.7E-02	1.4E-02	3.0E-09	3.0E-03
730	1.0E-03	6.4E-06	1.6E-01	3.0E-01	3.0E-07	3.0E-01	6.1E-04	3.7E-06	4.7E-02	1.4E-02	2.4E-09	2.4E-03
731	1.0E-03	5.1E-06	1.6E-01	3.0E-01	2.4E-07	2.4E-01	6.1E-04	2.9E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
732	1.0E-03	4.2E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.4E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
733	1.0E-03	3.5E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
734	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
735	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
737	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.0E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
738	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
739	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
740	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
741	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.0E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
742	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
743	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
744	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.6E-09	8.6E-03
745	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.0E-07	8.0E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.4E-09	6.4E-03
746	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.3E-07	5.3E-01	6.1E-04	6.6E-06	4.7E-02	1.4E-02	4.3E-09	4.3E-03
747	1.0E-03	8.5E-06	1.6E-01	3.0E-01	3.9E-07	3.9E-01	6.1E-04	4.9E-06	4.7E-02	1.4E-02	3.2E-09	3.2E-03
748	1.0E-03	6.7E-06	1.6E-01	3.0E-01	3.1E-07	3.1E-01	6.1E-04	3.9E-06	4.7E-02	1.4E-02	2.5E-09	2.5E-03
749	1.0E-03	5.4E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.1E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
750	1.0E-03	4.5E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.6E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
751	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
752	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.2E-09	9.2E-03
753	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
754	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.0E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
755	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.0E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
756	1.0E-03	3.5E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.0E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
757	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
758	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
759	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
760	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
761	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
762	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
763	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.1E-07	8.1E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.5E-09	6.5E-03
764	1.0E-03	1.2E-05	1.6E-01	3.0E-01	5.5E-07	5.5E-01	6.1E-04	6.8E-06	4.7E-02	1.4E-02	4.4E-09	4.4E-03
765	1.0E-03	8.7E-06	1.6E-01	3.0E-01	4.0E-07	4.0E-01	6.1E-04	5.0E-06	4.7E-02	1.4E-02	3.3E-09	3.3E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	6.8E-06	1.6E-01	3.0E-01	3.2E-07	3.2E-01	6.1E-04	3.9E-06	4.7E-02	1.4E-02	2.6E-09	2.6E-03
767	1.0E-03	5.5E-06	1.6E-01	3.0E-01	2.6E-07	2.6E-01	6.1E-04	3.2E-06	4.7E-02	1.4E-02	2.1E-09	2.1E-03
768	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.8E-07	8.8E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.1E-09	7.1E-03
769	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.9E-07	9.9E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	8.0E-09	8.0E-03
770	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
771	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
772	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
773	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.0E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
774	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.0E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
775	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
776	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
777	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
778	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
779	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
780	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.7E-07	9.7E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.8E-09	7.8E-03
781	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.3E-09	9.3E-03
782	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.3E-07	5.3E-01	6.1E-04	6.6E-06	4.7E-02	1.4E-02	4.3E-09	4.3E-03
783	1.0E-03	8.7E-06	1.6E-01	3.0E-01	4.0E-07	4.0E-01	6.1E-04	5.0E-06	4.7E-02	1.4E-02	3.2E-09	3.2E-03
784	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.0E-07	8.0E-01	6.1E-04	9.9E-06	4.7E-02	1.4E-02	6.4E-09	6.4E-03
785	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.5E-09	8.5E-03
786	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
787	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
788	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
789	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
790	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
791	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
792	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
793	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
794	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
795	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
797	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.9E-07	9.9E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.9E-09	7.9E-03
798	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.0E-07	7.0E-01	6.1E-04	8.7E-06	4.7E-02	1.4E-02	5.6E-09	5.6E-03
799	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.2E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
800	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.3E-09	8.3E-03
801	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.8E-07	9.8E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.9E-09	7.9E-03
802	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.1E-09	9.1E-03
803	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.5E-09	9.5E-03
804	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
805	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
806	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
807	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
808	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
809	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
810	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
811	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.9E-09	9.9E-03
812	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.7E-07	9.7E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.8E-09	7.8E-03
813	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.8E-07	8.8E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.0E-09	7.0E-03
814	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.3E-07	9.3E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.5E-09	7.5E-03
815	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
816	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
817	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
818	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.0E-09	9.0E-03
819	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
820	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
821	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
822	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.8E-09	9.8E-03
823	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
824	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.5E-09	9.5E-03
825	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.8E-09	9.8E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
827	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.0E-07	7.0E-01	6.1E-04	8.7E-06	4.7E-02	1.4E-02	5.6E-09	5.6E-03
828	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.5E-07	6.5E-01	6.1E-04	8.1E-06	4.7E-02	1.4E-02	5.2E-09	5.2E-03
829	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.9E-09	8.9E-03
830	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
831	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
832	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
833	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.8E-09	8.8E-03
834	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.3E-09	9.3E-03
835	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.8E-09	9.8E-03
836	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.6E-09	9.6E-03
837	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
838	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
839	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.1E-07	8.1E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.5E-09	6.5E-03
840	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.0E-07	8.0E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.4E-09	6.4E-03
841	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.3E-07	9.3E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.5E-09	7.5E-03
842	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.3E-09	9.3E-03
843	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.4E-09	8.4E-03
844	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.8E-09	9.8E-03
845	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.2E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
846	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.6E-09	8.6E-03
847	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.8E-09	8.8E-03
848	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
849	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.5E-07	9.5E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.7E-09	7.7E-03
850	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.4E-07	7.4E-01	6.1E-04	9.2E-06	4.7E-02	1.4E-02	5.9E-09	5.9E-03
851	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.9E-07	9.9E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.9E-09	7.9E-03
852	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
853	1.0E-03	1.9E-05	1.6E-01	3.0E-01	9.1E-07	9.1E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.3E-09	7.3E-03
854	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.5E-09	9.5E-03
855	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.2E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.6E-09	9.6E-03
857	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
858	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.6E-07	9.6E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.7E-09	7.7E-03
859	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
860	1.0E-03	1.3E-05	1.6E-01	3.0E-01	6.1E-07	6.1E-01	6.1E-04	7.5E-06	4.7E-02	1.4E-02	4.9E-09	4.9E-03
861	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.3E-07	8.3E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.7E-09	6.7E-03
862	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
863	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.9E-09	8.9E-03
864	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.8E-07	8.8E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.1E-09	7.1E-03
865	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.6E-07	9.6E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.7E-09	7.7E-03
866	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
867	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
868	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.3E-07	8.3E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.7E-09	6.7E-03
869	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.6E-07	6.6E-01	6.1E-04	8.3E-06	4.7E-02	1.4E-02	5.3E-09	5.3E-03
870	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.2E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
871	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.8E-09	8.8E-03
872	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.6E-09	8.6E-03
873	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.7E-07	8.7E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.0E-09	7.0E-03
874	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.5E-07	7.5E-01	6.1E-04	9.4E-06	4.7E-02	1.4E-02	6.1E-09	6.1E-03
875	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.5E-07	6.5E-01	6.1E-04	8.2E-06	4.7E-02	1.4E-02	5.3E-09	5.3E-03
876	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.5E-07	7.5E-01	6.1E-04	9.3E-06	4.7E-02	1.4E-02	6.0E-09	6.0E-03
877	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.3E-07	6.3E-01	6.1E-04	7.9E-06	4.7E-02	1.4E-02	5.1E-09	5.1E-03
878	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.6E-07	9.6E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.7E-09	7.7E-03
879	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.4E-07	8.4E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.8E-09	6.8E-03
880	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
881	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.6E-07	7.6E-01	6.1E-04	9.4E-06	4.7E-02	1.4E-02	6.1E-09	6.1E-03
882	1.0E-03	1.5E-05	1.6E-01	3.0E-01	6.9E-07	6.9E-01	6.1E-04	8.6E-06	4.7E-02	1.4E-02	5.6E-09	5.6E-03
883	1.0E-03	1.3E-05	1.6E-01	3.0E-01	6.0E-07	6.0E-01	6.1E-04	7.4E-06	4.7E-02	1.4E-02	4.8E-09	4.8E-03
884	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.0E-07	7.0E-01	6.1E-04	8.7E-06	4.7E-02	1.4E-02	5.6E-09	5.6E-03
885	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.1E-07	7.1E-01	6.1E-04	8.8E-06	4.7E-02	1.4E-02	5.7E-09	5.7E-03

Harveston SPA

Risk From Const1 - Paving for Unmitigated Onsite Residential Risk

						1.65 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.3E-09	8.3E-03
887	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.4E-07	6.4E-01	6.1E-04	8.0E-06	4.7E-02	1.4E-02	5.2E-09	5.2E-03
888	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.0E-07	5.0E-01	6.1E-04	6.2E-06	4.7E-02	1.4E-02	4.0E-09	4.0E-03
889	1.0E-03	1.0E-05	1.6E-01	3.0E-01	4.8E-07	4.8E-01	6.1E-04	6.0E-06	4.7E-02	1.4E-02	3.9E-09	3.9E-03
890	1.0E-03	9.8E-06	1.6E-01	3.0E-01	4.6E-07	4.6E-01	6.1E-04	5.7E-06	4.7E-02	1.4E-02	3.7E-09	3.7E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.0E+00	4.7E-03	3.5E-04	3.3E-06	1.6E-01	5.5E-02	2.9E-08	2.9E-02	1.9E-03	9.6E-03
317	2.3E+00	4.7E-03	3.5E-04	3.8E-06	1.6E-01	5.5E-02	3.3E-08	3.3E-02	2.2E-03	1.1E-02
318	2.9E+00	4.7E-03	3.5E-04	4.7E-06	1.6E-01	5.5E-02	4.1E-08	4.1E-02	2.7E-03	1.4E-02
319	2.3E+00	4.7E-03	3.5E-04	3.7E-06	1.6E-01	5.5E-02	3.2E-08	3.2E-02	2.2E-03	1.1E-02
320	2.3E+00	4.7E-03	3.5E-04	3.7E-06	1.6E-01	5.5E-02	3.2E-08	3.2E-02	2.2E-03	1.1E-02
321	2.3E+00	4.7E-03	3.5E-04	3.8E-06	1.6E-01	5.5E-02	3.2E-08	3.2E-02	2.2E-03	1.1E-02
322	3.5E+00	4.7E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.7E-02
323	3.1E+00	4.7E-03	3.5E-04	5.0E-06	1.6E-01	5.5E-02	4.3E-08	4.3E-02	2.9E-03	1.5E-02
324	3.6E+00	4.7E-03	3.5E-04	5.8E-06	1.6E-01	5.5E-02	5.0E-08	5.0E-02	3.4E-03	1.7E-02
325	2.9E+00	4.7E-03	3.5E-04	4.8E-06	1.6E-01	5.5E-02	4.1E-08	4.1E-02	2.8E-03	1.4E-02
326	2.5E+00	4.7E-03	3.5E-04	4.1E-06	1.6E-01	5.5E-02	3.6E-08	3.6E-02	2.4E-03	1.2E-02
327	5.4E+00	4.7E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.6E-08	7.6E-02	5.1E-03	2.6E-02
328	4.1E+00	4.7E-03	3.5E-04	6.7E-06	1.6E-01	5.5E-02	5.7E-08	5.7E-02	3.9E-03	1.9E-02
329	3.8E+00	4.7E-03	3.5E-04	6.2E-06	1.6E-01	5.5E-02	5.4E-08	5.4E-02	3.6E-03	1.8E-02
330	3.6E+00	4.7E-03	3.5E-04	5.9E-06	1.6E-01	5.5E-02	5.1E-08	5.1E-02	3.4E-03	1.7E-02
331	3.1E+00	4.7E-03	3.5E-04	5.1E-06	1.6E-01	5.5E-02	4.4E-08	4.4E-02	3.0E-03	1.5E-02
332	4.0E+00	4.7E-03	3.5E-04	6.5E-06	1.6E-01	5.5E-02	5.6E-08	5.6E-02	3.7E-03	1.9E-02
333	4.5E+00	4.7E-03	3.5E-04	7.4E-06	1.6E-01	5.5E-02	6.4E-08	6.4E-02	4.3E-03	2.1E-02
334	4.5E+00	4.7E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
335	5.2E+00	4.7E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.9E-03	2.4E-02
336	4.4E+00	4.7E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.2E-03	2.1E-02
337	4.7E+00	4.7E-03	3.5E-04	7.7E-06	1.6E-01	5.5E-02	6.6E-08	6.6E-02	4.4E-03	2.2E-02
338	4.3E+00	4.7E-03	3.5E-04	7.0E-06	1.6E-01	5.5E-02	6.0E-08	6.0E-02	4.0E-03	2.0E-02
339	3.7E+00	4.7E-03	3.5E-04	6.1E-06	1.6E-01	5.5E-02	5.2E-08	5.2E-02	3.5E-03	1.8E-02
340	4.1E+00	4.7E-03	3.5E-04	6.6E-06	1.6E-01	5.5E-02	5.7E-08	5.7E-02	3.8E-03	1.9E-02
341	3.3E+00	4.7E-03	3.5E-04	5.4E-06	1.6E-01	5.5E-02	4.7E-08	4.7E-02	3.1E-03	1.6E-02
342	3.9E+00	4.7E-03	3.5E-04	6.4E-06	1.6E-01	5.5E-02	5.5E-08	5.5E-02	3.7E-03	1.9E-02
343	4.7E+00	4.7E-03	3.5E-04	7.6E-06	1.6E-01	5.5E-02	6.5E-08	6.5E-02	4.4E-03	2.2E-02
344	4.6E+00	4.7E-03	3.5E-04	7.5E-06	1.6E-01	5.5E-02	6.4E-08	6.4E-02	4.3E-03	2.2E-02
345	5.4E+00	4.7E-03	3.5E-04	8.8E-06	1.6E-01	5.5E-02	7.6E-08	7.6E-02	5.1E-03	2.6E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	4.1E+00	4.7E-03	3.5E-04	6.7E-06	1.6E-01	5.5E-02	5.7E-08	5.7E-02	3.8E-03	1.9E-02
347	5.4E+00	4.7E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.1E-03	2.6E-02
348	5.1E+00	4.7E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
349	4.4E+00	4.7E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.2E-03	2.1E-02
350	4.7E+00	4.7E-03	3.5E-04	7.7E-06	1.6E-01	5.5E-02	6.6E-08	6.6E-02	4.5E-03	2.2E-02
351	2.9E+00	4.7E-03	3.5E-04	4.7E-06	1.6E-01	5.5E-02	4.1E-08	4.1E-02	2.7E-03	1.4E-02
352	3.5E+00	4.7E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.6E-02
353	3.5E+00	4.7E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.7E-02
354	4.4E+00	4.7E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.1E-03	2.1E-02
355	4.3E+00	4.7E-03	3.5E-04	7.1E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.0E-02
356	6.4E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	9.0E-08	9.0E-02	6.0E-03	3.0E-02
357	5.3E+00	4.7E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
358	5.5E+00	4.7E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
359	5.1E+00	4.7E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
360	4.3E+00	4.7E-03	3.5E-04	7.0E-06	1.6E-01	5.5E-02	6.0E-08	6.0E-02	4.0E-03	2.0E-02
361	4.2E+00	4.7E-03	3.5E-04	6.9E-06	1.6E-01	5.5E-02	6.0E-08	6.0E-02	4.0E-03	2.0E-02
362	3.8E+00	4.7E-03	3.5E-04	6.3E-06	1.6E-01	5.5E-02	5.4E-08	5.4E-02	3.6E-03	1.8E-02
363	4.8E+00	4.7E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.3E-02
364	4.7E+00	4.7E-03	3.5E-04	7.6E-06	1.6E-01	5.5E-02	6.6E-08	6.6E-02	4.4E-03	2.2E-02
365	5.1E+00	4.7E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
366	6.5E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.2E-08	9.2E-02	6.2E-03	3.1E-02
367	7.2E+00	4.7E-03	3.5E-04	1.2E-05	1.6E-01	5.5E-02	1.0E-07	1.0E-01	6.8E-03	3.4E-02
368	6.5E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.2E-08	9.2E-02	6.1E-03	3.1E-02
369	5.7E+00	4.7E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
370	5.8E+00	4.7E-03	3.5E-04	9.5E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.8E-02
371	5.4E+00	4.7E-03	3.5E-04	8.8E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.1E-03	2.5E-02
372	4.6E+00	4.7E-03	3.5E-04	7.4E-06	1.6E-01	5.5E-02	6.4E-08	6.4E-02	4.3E-03	2.2E-02
373	4.7E+00	4.7E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.2E-02
374	4.4E+00	4.7E-03	3.5E-04	7.1E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.1E-02
375	4.9E+00	4.7E-03	3.5E-04	7.9E-06	1.6E-01	5.5E-02	6.8E-08	6.8E-02	4.6E-03	2.3E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.2E+00	4.7E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.3E-08	7.3E-02	4.9E-03	2.4E-02
377	5.2E+00	4.7E-03	3.5E-04	8.5E-06	1.6E-01	5.5E-02	7.3E-08	7.3E-02	4.9E-03	2.4E-02
378	5.6E+00	4.7E-03	3.5E-04	9.2E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.7E-02
379	5.9E+00	4.7E-03	3.5E-04	9.6E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.8E-02
380	6.0E+00	4.7E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.7E-03	2.8E-02
381	6.7E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.4E-08	9.4E-02	6.3E-03	3.1E-02
382	6.6E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.4E-08	9.4E-02	6.3E-03	3.1E-02
383	5.8E+00	4.7E-03	3.5E-04	9.5E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.7E-02
384	4.8E+00	4.7E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.8E-08	6.8E-02	4.5E-03	2.3E-02
385	4.4E+00	4.7E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.2E-03	2.1E-02
386	4.2E+00	4.7E-03	3.5E-04	6.9E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	4.0E-03	2.0E-02
387	5.2E+00	4.7E-03	3.5E-04	8.5E-06	1.6E-01	5.5E-02	7.3E-08	7.3E-02	4.9E-03	2.4E-02
388	4.8E+00	4.7E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.2E-02
389	5.2E+00	4.7E-03	3.5E-04	8.5E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	4.9E-03	2.5E-02
390	5.1E+00	4.7E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
391	5.9E+00	4.7E-03	3.5E-04	9.6E-06	1.6E-01	5.5E-02	8.3E-08	8.3E-02	5.6E-03	2.8E-02
392	6.3E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.8E-08	8.8E-02	5.9E-03	3.0E-02
393	6.2E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.8E-03	2.9E-02
394	5.5E+00	4.7E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.8E-08	7.8E-02	5.2E-03	2.6E-02
395	4.6E+00	4.7E-03	3.5E-04	7.4E-06	1.6E-01	5.5E-02	6.4E-08	6.4E-02	4.3E-03	2.1E-02
396	3.5E+00	4.7E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.6E-02
397	4.6E+00	4.7E-03	3.5E-04	7.5E-06	1.6E-01	5.5E-02	6.4E-08	6.4E-02	4.3E-03	2.2E-02
398	4.6E+00	4.7E-03	3.5E-04	7.5E-06	1.6E-01	5.5E-02	6.5E-08	6.5E-02	4.4E-03	2.2E-02
399	5.8E+00	4.7E-03	3.5E-04	9.6E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.8E-02
400	5.2E+00	4.7E-03	3.5E-04	8.5E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	4.9E-03	2.5E-02
401	5.8E+00	4.7E-03	3.5E-04	9.5E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.7E-02
402	5.7E+00	4.7E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
403	6.7E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.4E-08	9.4E-02	6.3E-03	3.1E-02
404	5.7E+00	4.7E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
405	6.3E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	6.0E-03	3.0E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	6.8E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.5E-08	9.5E-02	6.4E-03	3.2E-02
407	4.8E+00	4.7E-03	3.5E-04	7.9E-06	1.6E-01	5.5E-02	6.8E-08	6.8E-02	4.6E-03	2.3E-02
408	4.7E+00	4.7E-03	3.5E-04	7.7E-06	1.6E-01	5.5E-02	6.6E-08	6.6E-02	4.4E-03	2.2E-02
409	2.8E+00	4.7E-03	3.5E-04	4.6E-06	1.6E-01	5.5E-02	4.0E-08	4.0E-02	2.7E-03	1.3E-02
410	4.0E+00	4.7E-03	3.5E-04	6.5E-06	1.6E-01	5.5E-02	5.6E-08	5.6E-02	3.7E-03	1.9E-02
411	4.0E+00	4.7E-03	3.5E-04	6.6E-06	1.6E-01	5.5E-02	5.7E-08	5.7E-02	3.8E-03	1.9E-02
412	5.7E+00	4.7E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
413	5.8E+00	4.7E-03	3.5E-04	9.5E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.8E-02
414	5.9E+00	4.7E-03	3.5E-04	9.7E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.6E-03	2.8E-02
415	5.4E+00	4.7E-03	3.5E-04	8.8E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.1E-03	2.5E-02
416	6.0E+00	4.7E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.8E-02
417	6.3E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.8E-08	8.8E-02	5.9E-03	3.0E-02
418	7.1E+00	4.7E-03	3.5E-04	1.2E-05	1.6E-01	5.5E-02	9.9E-08	9.9E-02	6.7E-03	3.3E-02
419	6.6E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.3E-08	9.3E-02	6.2E-03	3.1E-02
420	6.1E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.8E-03	2.9E-02
421	5.5E+00	4.7E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
422	5.1E+00	4.7E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
423	3.6E+00	4.7E-03	3.5E-04	5.8E-06	1.6E-01	5.5E-02	5.0E-08	5.0E-02	3.4E-03	1.7E-02
424	3.7E+00	4.7E-03	3.5E-04	6.1E-06	1.6E-01	5.5E-02	5.2E-08	5.2E-02	3.5E-03	1.7E-02
425	4.8E+00	4.7E-03	3.5E-04	7.9E-06	1.6E-01	5.5E-02	6.8E-08	6.8E-02	4.5E-03	2.3E-02
426	5.7E+00	4.7E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.3E-03	2.7E-02
427	5.6E+00	4.7E-03	3.5E-04	9.1E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.6E-02
428	5.9E+00	4.7E-03	3.5E-04	9.6E-06	1.6E-01	5.5E-02	8.3E-08	8.3E-02	5.6E-03	2.8E-02
429	6.0E+00	4.7E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.6E-03	2.8E-02
430	6.2E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.8E-03	2.9E-02
431	6.1E+00	4.7E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.7E-03	2.9E-02
432	5.8E+00	4.7E-03	3.5E-04	9.4E-06	1.6E-01	5.5E-02	8.1E-08	8.1E-02	5.4E-03	2.7E-02
433	5.8E+00	4.7E-03	3.5E-04	9.4E-06	1.6E-01	5.5E-02	8.1E-08	8.1E-02	5.4E-03	2.7E-02
434	6.7E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.4E-08	9.4E-02	6.3E-03	3.2E-02
435	5.1E+00	4.7E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	5.5E+00	4.7E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
437	4.2E+00	4.7E-03	3.5E-04	6.9E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	4.0E-03	2.0E-02
438	4.7E+00	4.7E-03	3.5E-04	7.7E-06	1.6E-01	5.5E-02	6.6E-08	6.6E-02	4.4E-03	2.2E-02
439	5.6E+00	4.7E-03	3.5E-04	9.2E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.7E-02
440	6.2E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.9E-03	2.9E-02
441	6.1E+00	4.7E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.9E-02
442	5.6E+00	4.7E-03	3.5E-04	9.2E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.6E-02
443	5.7E+00	4.7E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
444	6.0E+00	4.7E-03	3.5E-04	9.7E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.6E-03	2.8E-02
445	6.8E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.6E-08	9.6E-02	6.4E-03	3.2E-02
446	6.4E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	9.0E-08	9.0E-02	6.0E-03	3.0E-02
447	6.1E+00	4.7E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.9E-02
448	5.1E+00	4.7E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
449	5.6E+00	4.7E-03	3.5E-04	9.1E-06	1.6E-01	5.5E-02	7.8E-08	7.8E-02	5.2E-03	2.6E-02
450	8.1E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.6E-04	3.8E-03
451	9.7E-01	4.7E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.1E-04	4.6E-03
452	1.1E+00	4.7E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.1E-03	5.3E-03
453	1.4E+00	4.7E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.3E-03	6.7E-03
454	3.9E+00	4.7E-03	3.5E-04	6.3E-06	1.6E-01	5.5E-02	5.4E-08	5.4E-02	3.6E-03	1.8E-02
455	4.4E+00	4.7E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
456	5.2E+00	4.7E-03	3.5E-04	8.5E-06	1.6E-01	5.5E-02	7.3E-08	7.3E-02	4.9E-03	2.5E-02
457	5.4E+00	4.7E-03	3.5E-04	8.8E-06	1.6E-01	5.5E-02	7.6E-08	7.6E-02	5.1E-03	2.6E-02
458	6.2E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.8E-03	2.9E-02
459	6.3E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.8E-08	8.8E-02	5.9E-03	3.0E-02
460	6.4E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	6.0E-03	3.0E-02
461	6.1E+00	4.7E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.9E-02
462	6.9E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.7E-08	9.7E-02	6.5E-03	3.3E-02
463	6.6E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.3E-08	9.3E-02	6.3E-03	3.1E-02
464	6.8E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.5E-08	9.5E-02	6.4E-03	3.2E-02
465	7.2E+00	4.7E-03	3.5E-04	1.2E-05	1.6E-01	5.5E-02	1.0E-07	1.0E-01	6.8E-03	3.4E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	5.0E+00	4.7E-03	3.5E-04	8.2E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.7E-03	2.4E-02
467	6.9E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.7E-09	9.7E-03	6.5E-04	3.2E-03
468	8.0E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.5E-04	3.8E-03
469	9.5E-01	4.7E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.9E-04	4.5E-03
470	1.1E+00	4.7E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.1E-03	5.4E-03
471	1.4E+00	4.7E-03	3.5E-04	2.2E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.3E-03	6.4E-03
472	1.7E+00	4.7E-03	3.5E-04	2.8E-06	1.6E-01	5.5E-02	2.4E-08	2.4E-02	1.6E-03	8.2E-03
473	4.8E+00	4.7E-03	3.5E-04	7.9E-06	1.6E-01	5.5E-02	6.8E-08	6.8E-02	4.6E-03	2.3E-02
474	4.3E+00	4.7E-03	3.5E-04	7.0E-06	1.6E-01	5.5E-02	6.0E-08	6.0E-02	4.0E-03	2.0E-02
475	6.0E+00	4.7E-03	3.5E-04	9.9E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.9E-02
476	6.4E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	9.0E-08	9.0E-02	6.0E-03	3.0E-02
477	6.2E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.8E-03	2.9E-02
478	5.1E+00	4.7E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
479	6.5E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.2E-08	9.2E-02	6.2E-03	3.1E-02
480	5.5E+00	4.7E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
481	6.5E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.2E-08	9.2E-02	6.2E-03	3.1E-02
482	6.5E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.2E-08	9.2E-02	6.1E-03	3.1E-02
483	6.0E+00	4.7E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.8E-02
484	5.3E+00	4.7E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
485	5.0E+00	4.7E-03	3.5E-04	8.1E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.3E-02
486	6.0E-01	4.7E-03	3.5E-04	9.7E-07	1.6E-01	5.5E-02	8.4E-09	8.4E-03	5.6E-04	2.8E-03
487	6.8E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.5E-09	9.5E-03	6.4E-04	3.2E-03
488	7.8E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.4E-04	3.7E-03
489	9.2E-01	4.7E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.7E-04	4.3E-03
490	1.1E+00	4.7E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.2E-03
491	1.3E+00	4.7E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.0E-03
492	1.6E+00	4.7E-03	3.5E-04	2.6E-06	1.6E-01	5.5E-02	2.3E-08	2.3E-02	1.5E-03	7.6E-03
493	2.2E+00	4.7E-03	3.5E-04	3.6E-06	1.6E-01	5.5E-02	3.1E-08	3.1E-02	2.1E-03	1.0E-02
494	4.5E+00	4.7E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
495	4.2E+00	4.7E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	4.0E-03	2.0E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	5.7E+00	4.7E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
497	6.2E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.8E-08	8.8E-02	5.9E-03	2.9E-02
498	6.7E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.5E-08	9.5E-02	6.4E-03	3.2E-02
499	6.0E+00	4.7E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.5E-08	8.5E-02	5.7E-03	2.8E-02
500	5.9E+00	4.7E-03	3.5E-04	9.7E-06	1.6E-01	5.5E-02	8.3E-08	8.3E-02	5.6E-03	2.8E-02
501	5.2E+00	4.7E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.3E-08	7.3E-02	4.9E-03	2.4E-02
502	6.0E+00	4.7E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.6E-03	2.8E-02
503	5.7E+00	4.7E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.3E-03	2.7E-02
504	5.3E+00	4.7E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
505	4.4E+00	4.7E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.2E-03	2.1E-02
506	4.2E+00	4.7E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	3.9E-03	2.0E-02
507	5.9E-01	4.7E-03	3.5E-04	9.6E-07	1.6E-01	5.5E-02	8.3E-09	8.3E-03	5.5E-04	2.8E-03
508	6.6E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.4E-09	9.4E-03	6.3E-04	3.1E-03
509	7.6E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.2E-04	3.6E-03
510	8.9E-01	4.7E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.4E-04	4.2E-03
511	1.1E+00	4.7E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.0E-03
512	1.3E+00	4.7E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.0E-03
513	1.5E+00	4.7E-03	3.5E-04	2.5E-06	1.6E-01	5.5E-02	2.1E-08	2.1E-02	1.4E-03	7.1E-03
514	1.9E+00	4.7E-03	3.5E-04	3.2E-06	1.6E-01	5.5E-02	2.7E-08	2.7E-02	1.8E-03	9.2E-03
515	4.5E+00	4.7E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
516	5.0E+00	4.7E-03	3.5E-04	8.2E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.4E-02
517	5.7E+00	4.7E-03	3.5E-04	9.4E-06	1.6E-01	5.5E-02	8.1E-08	8.1E-02	5.4E-03	2.7E-02
518	5.4E+00	4.7E-03	3.5E-04	8.8E-06	1.6E-01	5.5E-02	7.6E-08	7.6E-02	5.1E-03	2.5E-02
519	5.5E+00	4.7E-03	3.5E-04	9.0E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
520	5.9E+00	4.7E-03	3.5E-04	9.7E-06	1.6E-01	5.5E-02	8.3E-08	8.3E-02	5.6E-03	2.8E-02
521	5.7E+00	4.7E-03	3.5E-04	9.4E-06	1.6E-01	5.5E-02	8.1E-08	8.1E-02	5.4E-03	2.7E-02
522	5.9E+00	4.7E-03	3.5E-04	9.7E-06	1.6E-01	5.5E-02	8.3E-08	8.3E-02	5.6E-03	2.8E-02
523	6.6E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.3E-08	9.3E-02	6.2E-03	3.1E-02
524	5.9E+00	4.7E-03	3.5E-04	9.6E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.8E-02
525	4.8E+00	4.7E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.3E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.1E+00	4.7E-03	3.5E-04	6.7E-06	1.6E-01	5.5E-02	5.8E-08	5.8E-02	3.9E-03	1.9E-02
527	5.2E-01	4.7E-03	3.5E-04	8.4E-07	1.6E-01	5.5E-02	7.2E-09	7.2E-03	4.9E-04	2.4E-03
528	5.8E-01	4.7E-03	3.5E-04	9.4E-07	1.6E-01	5.5E-02	8.1E-09	8.1E-03	5.4E-04	2.7E-03
529	6.5E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.1E-09	9.1E-03	6.1E-04	3.1E-03
530	7.4E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	7.0E-04	3.5E-03
531	8.5E-01	4.7E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.0E-04	4.0E-03
532	1.0E+00	4.7E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.4E-04	4.7E-03
533	1.2E+00	4.7E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02	1.1E-03	5.7E-03
534	1.4E+00	4.7E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.3E-03	6.7E-03
535	1.7E+00	4.7E-03	3.5E-04	2.8E-06	1.6E-01	5.5E-02	2.4E-08	2.4E-02	1.6E-03	8.2E-03
536	2.3E+00	4.7E-03	3.5E-04	3.7E-06	1.6E-01	5.5E-02	3.2E-08	3.2E-02	2.1E-03	1.1E-02
537	4.4E+00	4.7E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.2E-03	2.1E-02
538	4.8E+00	4.7E-03	3.5E-04	7.9E-06	1.6E-01	5.5E-02	6.8E-08	6.8E-02	4.5E-03	2.3E-02
539	5.6E+00	4.7E-03	3.5E-04	9.1E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.6E-02
540	5.3E+00	4.7E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02
541	5.7E+00	4.7E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
542	5.5E+00	4.7E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.1E-03	2.6E-02
543	6.2E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.7E-08	8.7E-02	5.9E-03	2.9E-02
544	6.0E+00	4.7E-03	3.5E-04	9.8E-06	1.6E-01	5.5E-02	8.4E-08	8.4E-02	5.7E-03	2.8E-02
545	6.1E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.6E-08	8.6E-02	5.8E-03	2.9E-02
546	5.3E+00	4.7E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02
547	5.0E+00	4.7E-03	3.5E-04	8.2E-06	1.6E-01	5.5E-02	7.1E-08	7.1E-02	4.8E-03	2.4E-02
548	4.9E+00	4.7E-03	3.5E-04	8.1E-06	1.6E-01	5.5E-02	6.9E-08	6.9E-02	4.7E-03	2.3E-02
549	4.5E-01	4.7E-03	3.5E-04	7.4E-07	1.6E-01	5.5E-02	6.4E-09	6.4E-03	4.3E-04	2.1E-03
550	5.0E-01	4.7E-03	3.5E-04	8.2E-07	1.6E-01	5.5E-02	7.1E-09	7.1E-03	4.8E-04	2.4E-03
551	5.6E-01	4.7E-03	3.5E-04	9.2E-07	1.6E-01	5.5E-02	7.9E-09	7.9E-03	5.3E-04	2.7E-03
552	6.3E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.9E-09	8.9E-03	6.0E-04	3.0E-03
553	7.1E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.7E-04	3.4E-03
554	8.2E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.7E-04	3.9E-03
555	9.5E-01	4.7E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	9.0E-04	4.5E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	1.1E+00	4.7E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.1E-03	5.4E-03
557	1.3E+00	4.7E-03	3.5E-04	2.2E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.3E-03	6.3E-03
558	1.6E+00	4.7E-03	3.5E-04	2.7E-06	1.6E-01	5.5E-02	2.3E-08	2.3E-02	1.5E-03	7.7E-03
559	2.1E+00	4.7E-03	3.5E-04	3.4E-06	1.6E-01	5.5E-02	2.9E-08	2.9E-02	2.0E-03	9.8E-03
560	4.2E+00	4.7E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	3.9E-03	2.0E-02
561	4.0E+00	4.7E-03	3.5E-04	6.5E-06	1.6E-01	5.5E-02	5.6E-08	5.6E-02	3.7E-03	1.9E-02
562	5.6E+00	4.7E-03	3.5E-04	9.2E-06	1.6E-01	5.5E-02	7.9E-08	7.9E-02	5.3E-03	2.7E-02
563	5.7E+00	4.7E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
564	6.6E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.3E-08	9.3E-02	6.2E-03	3.1E-02
565	5.3E+00	4.7E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
566	5.2E+00	4.7E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	4.9E-03	2.5E-02
567	6.7E+00	4.7E-03	3.5E-04	1.1E-05	1.6E-01	5.5E-02	9.4E-08	9.4E-02	6.3E-03	3.2E-02
568	5.5E+00	4.7E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
569	5.1E+00	4.7E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
570	4.7E+00	4.7E-03	3.5E-04	7.6E-06	1.6E-01	5.5E-02	6.6E-08	6.6E-02	4.4E-03	2.2E-02
571	3.9E+00	4.7E-03	3.5E-04	6.4E-06	1.6E-01	5.5E-02	5.5E-08	5.5E-02	3.7E-03	1.9E-02
572	4.4E-01	4.7E-03	3.5E-04	7.2E-07	1.6E-01	5.5E-02	6.2E-09	6.2E-03	4.1E-04	2.1E-03
573	4.9E-01	4.7E-03	3.5E-04	8.0E-07	1.6E-01	5.5E-02	6.9E-09	6.9E-03	4.6E-04	2.3E-03
574	5.5E-01	4.7E-03	3.5E-04	9.0E-07	1.6E-01	5.5E-02	7.7E-09	7.7E-03	5.2E-04	2.6E-03
575	6.1E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.6E-09	8.6E-03	5.8E-04	2.9E-03
576	6.9E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.7E-09	9.7E-03	6.5E-04	3.3E-03
577	7.8E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.4E-04	3.7E-03
578	9.0E-01	4.7E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.5E-04	4.3E-03
579	1.1E+00	4.7E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.1E-03
580	1.3E+00	4.7E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.0E-03
581	1.5E+00	4.7E-03	3.5E-04	2.5E-06	1.6E-01	5.5E-02	2.2E-08	2.2E-02	1.5E-03	7.3E-03
582	1.9E+00	4.7E-03	3.5E-04	3.1E-06	1.6E-01	5.5E-02	2.7E-08	2.7E-02	1.8E-03	9.1E-03
583	2.5E+00	4.7E-03	3.5E-04	4.0E-06	1.6E-01	5.5E-02	3.5E-08	3.5E-02	2.3E-03	1.2E-02
584	3.6E+00	4.7E-03	3.5E-04	6.0E-06	1.6E-01	5.5E-02	5.1E-08	5.1E-02	3.4E-03	1.7E-02
585	4.2E+00	4.7E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.9E-08	5.9E-02	4.0E-03	2.0E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	4.7E+00	4.7E-03	3.5E-04	7.7E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.2E-02
587	5.3E+00	4.7E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02
588	5.8E+00	4.7E-03	3.5E-04	9.4E-06	1.6E-01	5.5E-02	8.1E-08	8.1E-02	5.4E-03	2.7E-02
589	5.6E+00	4.7E-03	3.5E-04	9.1E-06	1.6E-01	5.5E-02	7.8E-08	7.8E-02	5.3E-03	2.6E-02
590	5.2E+00	4.7E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
591	7.2E+00	4.7E-03	3.5E-04	1.2E-05	1.6E-01	5.5E-02	1.0E-07	1.0E-01	6.8E-03	3.4E-02
592	5.6E+00	4.7E-03	3.5E-04	9.1E-06	1.6E-01	5.5E-02	7.8E-08	7.8E-02	5.3E-03	2.6E-02
593	4.5E+00	4.7E-03	3.5E-04	7.4E-06	1.6E-01	5.5E-02	6.4E-08	6.4E-02	4.3E-03	2.1E-02
594	4.3E+00	4.7E-03	3.5E-04	7.0E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.0E-02
595	3.7E+00	4.7E-03	3.5E-04	6.0E-06	1.6E-01	5.5E-02	5.2E-08	5.2E-02	3.5E-03	1.7E-02
596	3.9E-01	4.7E-03	3.5E-04	6.3E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03	3.6E-04	1.8E-03
597	4.2E-01	4.7E-03	3.5E-04	6.9E-07	1.6E-01	5.5E-02	6.0E-09	6.0E-03	4.0E-04	2.0E-03
598	4.8E-01	4.7E-03	3.5E-04	7.8E-07	1.6E-01	5.5E-02	6.7E-09	6.7E-03	4.5E-04	2.2E-03
599	5.3E-01	4.7E-03	3.5E-04	8.7E-07	1.6E-01	5.5E-02	7.5E-09	7.5E-03	5.0E-04	2.5E-03
600	5.9E-01	4.7E-03	3.5E-04	9.6E-07	1.6E-01	5.5E-02	8.3E-09	8.3E-03	5.6E-04	2.8E-03
601	6.6E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.3E-09	9.3E-03	6.3E-04	3.1E-03
602	7.5E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.1E-04	3.6E-03
603	8.6E-01	4.7E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.1E-04	4.1E-03
604	1.0E+00	4.7E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.5E-04	4.7E-03
605	1.2E+00	4.7E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02	1.1E-03	5.7E-03
606	1.4E+00	4.7E-03	3.5E-04	2.4E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.4E-03	6.8E-03
607	1.8E+00	4.7E-03	3.5E-04	2.9E-06	1.6E-01	5.5E-02	2.5E-08	2.5E-02	1.7E-03	8.4E-03
608	2.3E+00	4.7E-03	3.5E-04	3.7E-06	1.6E-01	5.5E-02	3.2E-08	3.2E-02	2.1E-03	1.1E-02
609	3.1E+00	4.7E-03	3.5E-04	5.0E-06	1.6E-01	5.5E-02	4.3E-08	4.3E-02	2.9E-03	1.4E-02
610	4.2E+00	4.7E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.8E-08	5.8E-02	3.9E-03	2.0E-02
611	5.4E+00	4.7E-03	3.5E-04	8.7E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.0E-03	2.5E-02
612	5.3E+00	4.7E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
613	5.4E+00	4.7E-03	3.5E-04	8.8E-06	1.6E-01	5.5E-02	7.6E-08	7.6E-02	5.1E-03	2.5E-02
614	5.5E+00	4.7E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.2E-03	2.6E-02
615	5.4E+00	4.7E-03	3.5E-04	8.9E-06	1.6E-01	5.5E-02	7.7E-08	7.7E-02	5.1E-03	2.6E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	5.3E+00	4.7E-03	3.5E-04	8.6E-06	1.6E-01	5.5E-02	7.4E-08	7.4E-02	5.0E-03	2.5E-02
617	5.8E+00	4.7E-03	3.5E-04	9.5E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.7E-02
618	4.1E+00	4.7E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.8E-08	5.8E-02	3.9E-03	2.0E-02
619	4.8E+00	4.7E-03	3.5E-04	7.8E-06	1.6E-01	5.5E-02	6.7E-08	6.7E-02	4.5E-03	2.3E-02
620	4.0E+00	4.7E-03	3.5E-04	6.6E-06	1.6E-01	5.5E-02	5.7E-08	5.7E-02	3.8E-03	1.9E-02
621	3.8E-01	4.7E-03	3.5E-04	6.1E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03	3.5E-04	1.8E-03
622	4.2E-01	4.7E-03	3.5E-04	6.8E-07	1.6E-01	5.5E-02	5.9E-09	5.9E-03	3.9E-04	2.0E-03
623	4.6E-01	4.7E-03	3.5E-04	7.6E-07	1.6E-01	5.5E-02	6.5E-09	6.5E-03	4.4E-04	2.2E-03
624	5.1E-01	4.7E-03	3.5E-04	8.4E-07	1.6E-01	5.5E-02	7.2E-09	7.2E-03	4.8E-04	2.4E-03
625	5.7E-01	4.7E-03	3.5E-04	9.3E-07	1.6E-01	5.5E-02	8.0E-09	8.0E-03	5.4E-04	2.7E-03
626	6.4E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	9.0E-09	9.0E-03	6.0E-04	3.0E-03
627	7.2E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.8E-04	3.4E-03
628	8.2E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	7.7E-04	3.9E-03
629	9.4E-01	4.7E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.9E-04	4.4E-03
630	1.1E+00	4.7E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.2E-03
631	1.3E+00	4.7E-03	3.5E-04	2.2E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.2E-03	6.2E-03
632	1.6E+00	4.7E-03	3.5E-04	2.6E-06	1.6E-01	5.5E-02	2.3E-08	2.3E-02	1.5E-03	7.6E-03
633	2.1E+00	4.7E-03	3.5E-04	3.3E-06	1.6E-01	5.5E-02	2.9E-08	2.9E-02	1.9E-03	9.7E-03
634	3.5E+00	4.7E-03	3.5E-04	5.8E-06	1.6E-01	5.5E-02	5.0E-08	5.0E-02	3.3E-03	1.7E-02
635	4.1E+00	4.7E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.8E-08	5.8E-02	3.9E-03	1.9E-02
636	6.3E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	6.0E-03	3.0E-02
637	5.1E+00	4.7E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
638	6.4E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	9.0E-08	9.0E-02	6.0E-03	3.0E-02
639	4.5E+00	4.7E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
640	4.1E+00	4.7E-03	3.5E-04	6.7E-06	1.6E-01	5.5E-02	5.7E-08	5.7E-02	3.8E-03	1.9E-02
641	5.2E+00	4.7E-03	3.5E-04	8.4E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.9E-03	2.4E-02
642	4.7E+00	4.7E-03	3.5E-04	7.6E-06	1.6E-01	5.5E-02	6.6E-08	6.6E-02	4.4E-03	2.2E-02
643	4.1E+00	4.7E-03	3.5E-04	6.6E-06	1.6E-01	5.5E-02	5.7E-08	5.7E-02	3.8E-03	1.9E-02
644	3.4E-01	4.7E-03	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
645	3.7E-01	4.7E-03	3.5E-04	6.0E-07	1.6E-01	5.5E-02	5.2E-09	5.2E-03	3.5E-04	1.7E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E-01	4.7E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03	3.8E-04	1.9E-03
647	4.5E-01	4.7E-03	3.5E-04	7.3E-07	1.6E-01	5.5E-02	6.3E-09	6.3E-03	4.2E-04	2.1E-03
648	5.0E-01	4.7E-03	3.5E-04	8.1E-07	1.6E-01	5.5E-02	7.0E-09	7.0E-03	4.7E-04	2.3E-03
649	5.5E-01	4.7E-03	3.5E-04	9.0E-07	1.6E-01	5.5E-02	7.7E-09	7.7E-03	5.2E-04	2.6E-03
650	6.1E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.6E-09	8.6E-03	5.8E-04	2.9E-03
651	6.9E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.7E-09	9.7E-03	6.5E-04	3.2E-03
652	7.8E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.3E-04	3.7E-03
653	8.8E-01	4.7E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.3E-04	4.2E-03
654	1.0E+00	4.7E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.6E-04	4.8E-03
655	1.2E+00	4.7E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02	1.1E-03	5.6E-03
656	1.4E+00	4.7E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.4E-03	6.8E-03
657	1.8E+00	4.7E-03	3.5E-04	3.0E-06	1.6E-01	5.5E-02	2.6E-08	2.6E-02	1.7E-03	8.7E-03
658	2.4E+00	4.7E-03	3.5E-04	3.9E-06	1.6E-01	5.5E-02	3.3E-08	3.3E-02	2.2E-03	1.1E-02
659	4.1E+00	4.7E-03	3.5E-04	6.7E-06	1.6E-01	5.5E-02	5.8E-08	5.8E-02	3.9E-03	1.9E-02
660	4.3E+00	4.7E-03	3.5E-04	7.0E-06	1.6E-01	5.5E-02	6.0E-08	6.0E-02	4.0E-03	2.0E-02
661	3.5E+00	4.7E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.7E-02
662	5.0E+00	4.7E-03	3.5E-04	8.2E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.4E-02
663	5.8E+00	4.7E-03	3.5E-04	9.5E-06	1.6E-01	5.5E-02	8.2E-08	8.2E-02	5.5E-03	2.8E-02
664	5.1E+00	4.7E-03	3.5E-04	8.3E-06	1.6E-01	5.5E-02	7.2E-08	7.2E-02	4.8E-03	2.4E-02
665	5.0E+00	4.7E-03	3.5E-04	8.2E-06	1.6E-01	5.5E-02	7.0E-08	7.0E-02	4.7E-03	2.4E-02
666	5.4E+00	4.7E-03	3.5E-04	8.8E-06	1.6E-01	5.5E-02	7.5E-08	7.5E-02	5.1E-03	2.5E-02
667	4.5E+00	4.7E-03	3.5E-04	7.3E-06	1.6E-01	5.5E-02	6.3E-08	6.3E-02	4.2E-03	2.1E-02
668	3.4E+00	4.7E-03	3.5E-04	5.6E-06	1.6E-01	5.5E-02	4.8E-08	4.8E-02	3.2E-03	1.6E-02
669	3.6E-01	4.7E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
670	3.9E-01	4.7E-03	3.5E-04	6.4E-07	1.6E-01	5.5E-02	5.5E-09	5.5E-03	3.7E-04	1.8E-03
671	4.3E-01	4.7E-03	3.5E-04	7.0E-07	1.6E-01	5.5E-02	6.1E-09	6.1E-03	4.1E-04	2.0E-03
672	4.8E-01	4.7E-03	3.5E-04	7.8E-07	1.6E-01	5.5E-02	6.7E-09	6.7E-03	4.5E-04	2.3E-03
673	5.3E-01	4.7E-03	3.5E-04	8.6E-07	1.6E-01	5.5E-02	7.4E-09	7.4E-03	5.0E-04	2.5E-03
674	5.9E-01	4.7E-03	3.5E-04	9.6E-07	1.6E-01	5.5E-02	8.2E-09	8.2E-03	5.5E-04	2.8E-03
675	6.5E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.2E-09	9.2E-03	6.2E-04	3.1E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	7.3E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.9E-04	3.5E-03
677	8.3E-01	4.7E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	7.8E-04	3.9E-03
678	9.5E-01	4.7E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	9.0E-04	4.5E-03
679	1.1E+00	4.7E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.0E-03	5.2E-03
680	1.3E+00	4.7E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.1E-03
681	1.6E+00	4.7E-03	3.5E-04	2.6E-06	1.6E-01	5.5E-02	2.2E-08	2.2E-02	1.5E-03	7.5E-03
682	2.1E+00	4.7E-03	3.5E-04	3.4E-06	1.6E-01	5.5E-02	2.9E-08	2.9E-02	1.9E-03	9.7E-03
683	2.8E+00	4.7E-03	3.5E-04	4.6E-06	1.6E-01	5.5E-02	4.0E-08	4.0E-02	2.7E-03	1.3E-02
684	3.8E+00	4.7E-03	3.5E-04	6.1E-06	1.6E-01	5.5E-02	5.3E-08	5.3E-02	3.5E-03	1.8E-02
685	4.5E+00	4.7E-03	3.5E-04	7.4E-06	1.6E-01	5.5E-02	6.4E-08	6.4E-02	4.3E-03	2.1E-02
686	4.6E+00	4.7E-03	3.5E-04	7.4E-06	1.6E-01	5.5E-02	6.4E-08	6.4E-02	4.3E-03	2.1E-02
687	4.5E+00	4.7E-03	3.5E-04	7.4E-06	1.6E-01	5.5E-02	6.4E-08	6.4E-02	4.3E-03	2.1E-02
688	6.3E+00	4.7E-03	3.5E-04	1.0E-05	1.6E-01	5.5E-02	8.9E-08	8.9E-02	6.0E-03	3.0E-02
689	5.7E+00	4.7E-03	3.5E-04	9.3E-06	1.6E-01	5.5E-02	8.0E-08	8.0E-02	5.4E-03	2.7E-02
690	4.4E+00	4.7E-03	3.5E-04	7.1E-06	1.6E-01	5.5E-02	6.1E-08	6.1E-02	4.1E-03	2.1E-02
691	3.6E+00	4.7E-03	3.5E-04	5.9E-06	1.6E-01	5.5E-02	5.1E-08	5.1E-02	3.4E-03	1.7E-02
692	3.3E+00	4.7E-03	3.5E-04	5.4E-06	1.6E-01	5.5E-02	4.7E-08	4.7E-02	3.1E-03	1.6E-02
693	3.8E-01	4.7E-03	3.5E-04	6.2E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03	3.6E-04	1.8E-03
694	4.1E-01	4.7E-03	3.5E-04	6.8E-07	1.6E-01	5.5E-02	5.8E-09	5.8E-03	3.9E-04	2.0E-03
695	4.6E-01	4.7E-03	3.5E-04	7.5E-07	1.6E-01	5.5E-02	6.4E-09	6.4E-03	4.3E-04	2.2E-03
696	5.0E-01	4.7E-03	3.5E-04	8.2E-07	1.6E-01	5.5E-02	7.1E-09	7.1E-03	4.8E-04	2.4E-03
697	5.6E-01	4.7E-03	3.5E-04	9.1E-07	1.6E-01	5.5E-02	7.8E-09	7.8E-03	5.3E-04	2.6E-03
698	6.2E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.7E-09	8.7E-03	5.8E-04	2.9E-03
699	6.9E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.7E-09	9.7E-03	6.5E-04	3.3E-03
700	7.8E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.3E-04	3.7E-03
701	8.8E-01	4.7E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.3E-04	4.2E-03
702	1.0E+00	4.7E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.6E-04	4.8E-03
703	1.2E+00	4.7E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02	1.1E-03	5.6E-03
704	1.4E+00	4.7E-03	3.5E-04	2.3E-06	1.6E-01	5.5E-02	2.0E-08	2.0E-02	1.3E-03	6.7E-03
705	1.8E+00	4.7E-03	3.5E-04	3.0E-06	1.6E-01	5.5E-02	2.6E-08	2.6E-02	1.7E-03	8.6E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	3.1E+00	4.7E-03	3.5E-04	5.1E-06	1.6E-01	5.5E-02	4.4E-08	4.4E-02	2.9E-03	1.5E-02
707	4.1E+00	4.7E-03	3.5E-04	6.7E-06	1.6E-01	5.5E-02	5.8E-08	5.8E-02	3.9E-03	1.9E-02
708	4.0E+00	4.7E-03	3.5E-04	6.5E-06	1.6E-01	5.5E-02	5.6E-08	5.6E-02	3.8E-03	1.9E-02
709	4.4E+00	4.7E-03	3.5E-04	7.2E-06	1.6E-01	5.5E-02	6.2E-08	6.2E-02	4.1E-03	2.1E-02
710	4.9E+00	4.7E-03	3.5E-04	7.9E-06	1.6E-01	5.5E-02	6.8E-08	6.8E-02	4.6E-03	2.3E-02
711	3.9E+00	4.7E-03	3.5E-04	6.4E-06	1.6E-01	5.5E-02	5.5E-08	5.5E-02	3.7E-03	1.8E-02
712	3.3E+00	4.7E-03	3.5E-04	5.4E-06	1.6E-01	5.5E-02	4.6E-08	4.6E-02	3.1E-03	1.6E-02
713	3.4E+00	4.7E-03	3.5E-04	5.6E-06	1.6E-01	5.5E-02	4.8E-08	4.8E-02	3.2E-03	1.6E-02
714	4.0E-01	4.7E-03	3.5E-04	6.5E-07	1.6E-01	5.5E-02	5.6E-09	5.6E-03	3.8E-04	1.9E-03
715	4.4E-01	4.7E-03	3.5E-04	7.2E-07	1.6E-01	5.5E-02	6.2E-09	6.2E-03	4.1E-04	2.1E-03
716	4.8E-01	4.7E-03	3.5E-04	7.9E-07	1.6E-01	5.5E-02	6.8E-09	6.8E-03	4.5E-04	2.3E-03
717	5.3E-01	4.7E-03	3.5E-04	8.7E-07	1.6E-01	5.5E-02	7.4E-09	7.4E-03	5.0E-04	2.5E-03
718	5.9E-01	4.7E-03	3.5E-04	9.6E-07	1.6E-01	5.5E-02	8.2E-09	8.2E-03	5.5E-04	2.8E-03
719	6.5E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.1E-09	9.1E-03	6.1E-04	3.1E-03
720	7.3E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.9E-04	3.4E-03
721	8.2E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	7.7E-04	3.9E-03
722	9.4E-01	4.7E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.8E-04	4.4E-03
723	1.1E+00	4.7E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.1E-03
724	1.3E+00	4.7E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.0E-03
725	1.6E+00	4.7E-03	3.5E-04	2.6E-06	1.6E-01	5.5E-02	2.2E-08	2.2E-02	1.5E-03	7.5E-03
726	2.1E+00	4.7E-03	3.5E-04	3.4E-06	1.6E-01	5.5E-02	3.0E-08	3.0E-02	2.0E-03	1.0E-02
727	3.5E+00	4.7E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.7E-02
728	3.5E+00	4.7E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.6E-02
729	3.7E+00	4.7E-03	3.5E-04	6.0E-06	1.6E-01	5.5E-02	5.1E-08	5.1E-02	3.5E-03	1.7E-02
730	4.1E+00	4.7E-03	3.5E-04	6.8E-06	1.6E-01	5.5E-02	5.8E-08	5.8E-02	3.9E-03	2.0E-02
731	3.2E+00	4.7E-03	3.5E-04	5.1E-06	1.6E-01	5.5E-02	4.4E-08	4.4E-02	3.0E-03	1.5E-02
732	3.5E+00	4.7E-03	3.5E-04	5.7E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.7E-02
733	2.6E+00	4.7E-03	3.5E-04	4.3E-06	1.6E-01	5.5E-02	3.7E-08	3.7E-02	2.5E-03	1.2E-02
734	4.6E-01	4.7E-03	3.5E-04	7.5E-07	1.6E-01	5.5E-02	6.5E-09	6.5E-03	4.3E-04	2.2E-03
735	5.0E-01	4.7E-03	3.5E-04	8.2E-07	1.6E-01	5.5E-02	7.1E-09	7.1E-03	4.7E-04	2.4E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	5.5E-01	4.7E-03	3.5E-04	9.0E-07	1.6E-01	5.5E-02	7.8E-09	7.8E-03	5.2E-04	2.6E-03
737	6.1E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.6E-09	8.6E-03	5.8E-04	2.9E-03
738	6.8E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.6E-09	9.6E-03	6.4E-04	3.2E-03
739	7.6E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.2E-04	3.6E-03
740	8.6E-01	4.7E-03	3.5E-04	1.4E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.1E-04	4.1E-03
741	9.8E-01	4.7E-03	3.5E-04	1.6E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.3E-04	4.6E-03
742	1.1E+00	4.7E-03	3.5E-04	1.9E-06	1.6E-01	5.5E-02	1.6E-08	1.6E-02	1.1E-03	5.4E-03
743	1.4E+00	4.7E-03	3.5E-04	2.2E-06	1.6E-01	5.5E-02	1.9E-08	1.9E-02	1.3E-03	6.4E-03
744	1.7E+00	4.7E-03	3.5E-04	2.8E-06	1.6E-01	5.5E-02	2.4E-08	2.4E-02	1.6E-03	8.1E-03
745	2.9E+00	4.7E-03	3.5E-04	4.7E-06	1.6E-01	5.5E-02	4.0E-08	4.0E-02	2.7E-03	1.3E-02
746	3.0E+00	4.7E-03	3.5E-04	4.9E-06	1.6E-01	5.5E-02	4.2E-08	4.2E-02	2.8E-03	1.4E-02
747	3.6E+00	4.7E-03	3.5E-04	5.8E-06	1.6E-01	5.5E-02	5.0E-08	5.0E-02	3.4E-03	1.7E-02
748	3.4E+00	4.7E-03	3.5E-04	5.6E-06	1.6E-01	5.5E-02	4.9E-08	4.9E-02	3.3E-03	1.6E-02
749	3.1E+00	4.7E-03	3.5E-04	5.0E-06	1.6E-01	5.5E-02	4.3E-08	4.3E-02	2.9E-03	1.5E-02
750	2.6E+00	4.7E-03	3.5E-04	4.3E-06	1.6E-01	5.5E-02	3.7E-08	3.7E-02	2.5E-03	1.2E-02
751	4.0E-01	4.7E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.6E-09	5.6E-03	3.8E-04	1.9E-03
752	4.4E-01	4.7E-03	3.5E-04	7.1E-07	1.6E-01	5.5E-02	6.1E-09	6.1E-03	4.1E-04	2.1E-03
753	4.8E-01	4.7E-03	3.5E-04	7.8E-07	1.6E-01	5.5E-02	6.7E-09	6.7E-03	4.5E-04	2.2E-03
754	5.2E-01	4.7E-03	3.5E-04	8.5E-07	1.6E-01	5.5E-02	7.3E-09	7.3E-03	4.9E-04	2.5E-03
755	5.7E-01	4.7E-03	3.5E-04	9.4E-07	1.6E-01	5.5E-02	8.1E-09	8.1E-03	5.4E-04	2.7E-03
756	6.3E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	8.9E-09	8.9E-03	6.0E-04	3.0E-03
757	7.0E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.9E-09	9.9E-03	6.6E-04	3.3E-03
758	7.9E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.4E-04	3.7E-03
759	8.9E-01	4.7E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.2E-08	1.2E-02	8.4E-04	4.2E-03
760	1.0E+00	4.7E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.4E-08	1.4E-02	9.6E-04	4.8E-03
761	1.2E+00	4.7E-03	3.5E-04	2.0E-06	1.6E-01	5.5E-02	1.7E-08	1.7E-02	1.1E-03	5.7E-03
762	1.5E+00	4.7E-03	3.5E-04	2.4E-06	1.6E-01	5.5E-02	2.1E-08	2.1E-02	1.4E-03	7.0E-03
763	2.9E+00	4.7E-03	3.5E-04	4.8E-06	1.6E-01	5.5E-02	4.1E-08	4.1E-02	2.8E-03	1.4E-02
764	2.0E+00	4.7E-03	3.5E-04	3.2E-06	1.6E-01	5.5E-02	2.8E-08	2.8E-02	1.9E-03	9.4E-03
765	2.3E+00	4.7E-03	3.5E-04	3.7E-06	1.6E-01	5.5E-02	3.2E-08	3.2E-02	2.2E-03	1.1E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	3.1E+00	4.7E-03	3.5E-04	5.1E-06	1.6E-01	5.5E-02	4.4E-08	4.4E-02	3.0E-03	1.5E-02
767	2.7E+00	4.7E-03	3.5E-04	4.4E-06	1.6E-01	5.5E-02	3.8E-08	3.8E-02	2.5E-03	1.3E-02
768	3.6E-01	4.7E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
769	3.8E-01	4.7E-03	3.5E-04	6.3E-07	1.6E-01	5.5E-02	5.4E-09	5.4E-03	3.6E-04	1.8E-03
770	4.1E-01	4.7E-03	3.5E-04	6.8E-07	1.6E-01	5.5E-02	5.8E-09	5.8E-03	3.9E-04	2.0E-03
771	4.5E-01	4.7E-03	3.5E-04	7.3E-07	1.6E-01	5.5E-02	6.3E-09	6.3E-03	4.2E-04	2.1E-03
772	4.9E-01	4.7E-03	3.5E-04	8.0E-07	1.6E-01	5.5E-02	6.9E-09	6.9E-03	4.6E-04	2.3E-03
773	5.4E-01	4.7E-03	3.5E-04	8.8E-07	1.6E-01	5.5E-02	7.5E-09	7.5E-03	5.1E-04	2.5E-03
774	5.9E-01	4.7E-03	3.5E-04	9.6E-07	1.6E-01	5.5E-02	8.3E-09	8.3E-03	5.5E-04	2.8E-03
775	6.5E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.1E-09	9.1E-03	6.1E-04	3.1E-03
776	7.2E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.8E-04	3.4E-03
777	8.0E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.6E-04	3.8E-03
778	9.1E-01	4.7E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.6E-04	4.3E-03
779	1.1E+00	4.7E-03	3.5E-04	1.7E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	9.9E-04	5.0E-03
780	1.3E+00	4.7E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.0E-03
781	1.6E+00	4.7E-03	3.5E-04	2.6E-06	1.6E-01	5.5E-02	2.2E-08	2.2E-02	1.5E-03	7.5E-03
782	1.9E+00	4.7E-03	3.5E-04	3.1E-06	1.6E-01	5.5E-02	2.7E-08	2.7E-02	1.8E-03	8.9E-03
783	2.0E+00	4.7E-03	3.5E-04	3.2E-06	1.6E-01	5.5E-02	2.8E-08	2.8E-02	1.9E-03	9.4E-03
784	3.2E-01	4.7E-03	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
785	3.4E-01	4.7E-03	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
786	3.7E-01	4.7E-03	3.5E-04	6.0E-07	1.6E-01	5.5E-02	5.1E-09	5.1E-03	3.5E-04	1.7E-03
787	3.9E-01	4.7E-03	3.5E-04	6.4E-07	1.6E-01	5.5E-02	5.5E-09	5.5E-03	3.7E-04	1.9E-03
788	4.3E-01	4.7E-03	3.5E-04	6.9E-07	1.6E-01	5.5E-02	6.0E-09	6.0E-03	4.0E-04	2.0E-03
789	4.6E-01	4.7E-03	3.5E-04	7.5E-07	1.6E-01	5.5E-02	6.5E-09	6.5E-03	4.3E-04	2.2E-03
790	5.0E-01	4.7E-03	3.5E-04	8.2E-07	1.6E-01	5.5E-02	7.0E-09	7.0E-03	4.7E-04	2.4E-03
791	5.5E-01	4.7E-03	3.5E-04	8.9E-07	1.6E-01	5.5E-02	7.7E-09	7.7E-03	5.2E-04	2.6E-03
792	6.0E-01	4.7E-03	3.5E-04	9.8E-07	1.6E-01	5.5E-02	8.4E-09	8.4E-03	5.6E-04	2.8E-03
793	6.6E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.2E-09	9.2E-03	6.2E-04	3.1E-03
794	7.2E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.8E-04	3.4E-03
795	8.0E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.6E-04	3.8E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	9.1E-01	4.7E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.6E-04	4.3E-03
797	1.1E+00	4.7E-03	3.5E-04	1.8E-06	1.6E-01	5.5E-02	1.5E-08	1.5E-02	1.0E-03	5.1E-03
798	1.3E+00	4.7E-03	3.5E-04	2.1E-06	1.6E-01	5.5E-02	1.8E-08	1.8E-02	1.2E-03	6.0E-03
799	2.9E-01	4.7E-03	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
800	3.0E-01	4.7E-03	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
801	3.3E-01	4.7E-03	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
802	3.5E-01	4.7E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.6E-03
803	3.7E-01	4.7E-03	3.5E-04	6.1E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03	3.5E-04	1.8E-03
804	4.0E-01	4.7E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.6E-09	5.6E-03	3.8E-04	1.9E-03
805	4.3E-01	4.7E-03	3.5E-04	7.1E-07	1.6E-01	5.5E-02	6.1E-09	6.1E-03	4.1E-04	2.0E-03
806	4.7E-01	4.7E-03	3.5E-04	7.6E-07	1.6E-01	5.5E-02	6.6E-09	6.6E-03	4.4E-04	2.2E-03
807	5.1E-01	4.7E-03	3.5E-04	8.3E-07	1.6E-01	5.5E-02	7.1E-09	7.1E-03	4.8E-04	2.4E-03
808	5.5E-01	4.7E-03	3.5E-04	9.0E-07	1.6E-01	5.5E-02	7.7E-09	7.7E-03	5.2E-04	2.6E-03
809	6.0E-01	4.7E-03	3.5E-04	9.8E-07	1.6E-01	5.5E-02	8.4E-09	8.4E-03	5.7E-04	2.8E-03
810	6.5E-01	4.7E-03	3.5E-04	1.1E-06	1.6E-01	5.5E-02	9.2E-09	9.2E-03	6.2E-04	3.1E-03
811	7.2E-01	4.7E-03	3.5E-04	1.2E-06	1.6E-01	5.5E-02	1.0E-08	1.0E-02	6.8E-04	3.4E-03
812	7.9E-01	4.7E-03	3.5E-04	1.3E-06	1.6E-01	5.5E-02	1.1E-08	1.1E-02	7.4E-04	3.7E-03
813	9.0E-01	4.7E-03	3.5E-04	1.5E-06	1.6E-01	5.5E-02	1.3E-08	1.3E-02	8.5E-04	4.3E-03
814	2.7E-01	4.7E-03	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
815	2.9E-01	4.7E-03	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
816	3.1E-01	4.7E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
817	3.3E-01	4.7E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
818	3.5E-01	4.7E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.3E-04	1.7E-03
819	3.8E-01	4.7E-03	3.5E-04	6.2E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03	3.6E-04	1.8E-03
820	4.1E-01	4.7E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03	3.8E-04	1.9E-03
821	4.4E-01	4.7E-03	3.5E-04	7.1E-07	1.6E-01	5.5E-02	6.1E-09	6.1E-03	4.1E-04	2.1E-03
822	4.7E-01	4.7E-03	3.5E-04	7.7E-07	1.6E-01	5.5E-02	6.6E-09	6.6E-03	4.4E-04	2.2E-03
823	5.1E-01	4.7E-03	3.5E-04	8.3E-07	1.6E-01	5.5E-02	7.1E-09	7.1E-03	4.8E-04	2.4E-03
824	5.5E-01	4.7E-03	3.5E-04	9.0E-07	1.6E-01	5.5E-02	7.7E-09	7.7E-03	5.2E-04	2.6E-03
825	5.9E-01	4.7E-03	3.5E-04	9.7E-07	1.6E-01	5.5E-02	8.4E-09	8.4E-03	5.6E-04	2.8E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	6.4E-01	4.7E-03	3.5E-04	1.0E-06	1.6E-01	5.5E-02	9.0E-09	9.0E-03	6.1E-04	3.0E-03
827	2.5E-01	4.7E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
828	2.6E-01	4.7E-03	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
829	2.7E-01	4.7E-03	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
830	2.9E-01	4.7E-03	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
831	3.2E-01	4.7E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
832	3.4E-01	4.7E-03	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
833	3.6E-01	4.7E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
834	3.8E-01	4.7E-03	3.5E-04	6.2E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03	3.6E-04	1.8E-03
835	4.1E-01	4.7E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03	3.8E-04	1.9E-03
836	4.4E-01	4.7E-03	3.5E-04	7.1E-07	1.6E-01	5.5E-02	6.1E-09	6.1E-03	4.1E-04	2.1E-03
837	4.7E-01	4.7E-03	3.5E-04	7.6E-07	1.6E-01	5.5E-02	6.6E-09	6.6E-03	4.4E-04	2.2E-03
838	5.0E-01	4.7E-03	3.5E-04	8.2E-07	1.6E-01	5.5E-02	7.0E-09	7.0E-03	4.7E-04	2.4E-03
839	2.4E-01	4.7E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
840	2.5E-01	4.7E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
841	2.6E-01	4.7E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
842	2.8E-01	4.7E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
843	3.0E-01	4.7E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
844	3.2E-01	4.7E-03	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
845	3.3E-01	4.7E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
846	3.6E-01	4.7E-03	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
847	3.8E-01	4.7E-03	3.5E-04	6.2E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03	3.6E-04	1.8E-03
848	4.0E-01	4.7E-03	3.5E-04	6.6E-07	1.6E-01	5.5E-02	5.7E-09	5.7E-03	3.8E-04	1.9E-03
849	4.3E-01	4.7E-03	3.5E-04	7.0E-07	1.6E-01	5.5E-02	6.0E-09	6.0E-03	4.1E-04	2.0E-03
850	2.3E-01	4.7E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
851	2.4E-01	4.7E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
852	2.5E-01	4.7E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
853	2.7E-01	4.7E-03	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
854	2.8E-01	4.7E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
855	3.0E-01	4.7E-03	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	3.1E-01	4.7E-03	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
857	3.3E-01	4.7E-03	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
858	3.5E-01	4.7E-03	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.7E-03
859	3.7E-01	4.7E-03	3.5E-04	6.1E-07	1.6E-01	5.5E-02	5.3E-09	5.3E-03	3.5E-04	1.8E-03
860	2.2E-01	4.7E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
861	2.3E-01	4.7E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
862	2.4E-01	4.7E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.2E-03
863	2.6E-01	4.7E-03	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
864	2.7E-01	4.7E-03	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
865	2.8E-01	4.7E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
866	2.9E-01	4.7E-03	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
867	3.0E-01	4.7E-03	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
868	3.2E-01	4.7E-03	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
869	2.3E-01	4.7E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
870	2.3E-01	4.7E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
871	2.4E-01	4.7E-03	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.2E-03
872	2.5E-01	4.7E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
873	2.6E-01	4.7E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
874	2.7E-01	4.7E-03	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
875	2.8E-01	4.7E-03	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
876	2.2E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
877	2.2E-01	4.7E-03	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
878	2.3E-01	4.7E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
879	2.4E-01	4.7E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
880	2.5E-01	4.7E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
881	2.6E-01	4.7E-03	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
882	2.1E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
883	2.2E-01	4.7E-03	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
884	2.3E-01	4.7E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
885	2.4E-01	4.7E-03	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

								0.10 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	2.5E-01	4.7E-03	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
887	2.2E-01	4.7E-03	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
888	2.2E-01	4.7E-03	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
889	2.3E-01	4.7E-03	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
890	2.2E-01	4.7E-03	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	1.0E-05	1.6E-01	3.0E-01	4.7E-07	4.7E-01	6.1E-04	5.8E-06	4.7E-02	1.4E-02	3.8E-09	3.8E-03
317	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.3E-07	5.3E-01	6.1E-04	6.7E-06	4.7E-02	1.4E-02	4.3E-09	4.3E-03
318	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.6E-07	6.6E-01	6.1E-04	8.2E-06	4.7E-02	1.4E-02	5.3E-09	5.3E-03
319	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.3E-07	5.3E-01	6.1E-04	6.5E-06	4.7E-02	1.4E-02	4.2E-09	4.2E-03
320	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.2E-07	5.2E-01	6.1E-04	6.5E-06	4.7E-02	1.4E-02	4.2E-09	4.2E-03
321	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.3E-07	5.3E-01	6.1E-04	6.6E-06	4.7E-02	1.4E-02	4.3E-09	4.3E-03
322	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.0E-07	8.0E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.5E-09	6.5E-03
323	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.1E-07	7.1E-01	6.1E-04	8.8E-06	4.7E-02	1.4E-02	5.7E-09	5.7E-03
324	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.2E-07	8.2E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.6E-09	6.6E-03
325	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.7E-07	6.7E-01	6.1E-04	8.4E-06	4.7E-02	1.4E-02	5.4E-09	5.4E-03
326	1.0E-03	1.2E-05	1.6E-01	3.0E-01	5.8E-07	5.8E-01	6.1E-04	7.2E-06	4.7E-02	1.4E-02	4.7E-09	4.7E-03
327	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
328	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.4E-07	9.4E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.5E-09	7.5E-03
329	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.7E-07	8.7E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.0E-09	7.0E-03
330	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.3E-07	8.3E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.7E-09	6.7E-03
331	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.2E-07	7.2E-01	6.1E-04	8.9E-06	4.7E-02	1.4E-02	5.8E-09	5.8E-03
332	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.1E-07	9.1E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.3E-09	7.3E-03
333	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.4E-09	8.4E-03
334	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.3E-09	8.3E-03
335	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.5E-09	9.5E-03
336	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
337	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.7E-09	8.7E-03
338	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.8E-07	9.8E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.9E-09	7.9E-03
339	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.5E-07	8.5E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	6.8E-09	6.8E-03
340	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.3E-07	9.3E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.5E-09	7.5E-03
341	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.6E-07	7.6E-01	6.1E-04	9.5E-06	4.7E-02	1.4E-02	6.1E-09	6.1E-03
342	1.0E-03	1.9E-05	1.6E-01	3.0E-01	9.0E-07	9.0E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.2E-09	7.2E-03
343	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.6E-09	8.6E-03
344	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.4E-09	8.4E-03
345	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.3E-07	9.3E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.5E-09	7.5E-03
347	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
348	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
349	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
350	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.7E-09	8.7E-03
351	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.7E-07	6.7E-01	6.1E-04	8.3E-06	4.7E-02	1.4E-02	5.3E-09	5.3E-03
352	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.0E-07	8.0E-01	6.1E-04	9.9E-06	4.7E-02	1.4E-02	6.4E-09	6.4E-03
353	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.0E-07	8.0E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.5E-09	6.5E-03
354	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
355	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.9E-07	9.9E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	8.0E-09	8.0E-03
356	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
357	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
358	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
359	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
360	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.8E-07	9.8E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.9E-09	7.9E-03
361	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.7E-07	9.7E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.8E-09	7.8E-03
362	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.8E-07	8.8E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.1E-09	7.1E-03
363	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.8E-09	8.8E-03
364	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.6E-09	8.6E-03
365	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.5E-09	9.5E-03
366	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
367	1.0E-03	3.6E-05	1.6E-01	3.0E-01	1.7E-06	1.7E+00	6.1E-04	2.1E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
368	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
369	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
370	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
371	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.9E-09	9.9E-03
372	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.4E-09	8.4E-03
373	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.8E-09	8.8E-03
374	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.2E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
375	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.0E-09	9.0E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.5E-09	9.5E-03
377	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.5E-09	9.5E-03
378	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
379	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
380	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
381	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
382	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
383	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
384	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.9E-09	8.9E-03
385	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
386	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.7E-07	9.7E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.8E-09	7.8E-03
387	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.5E-09	9.5E-03
388	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.8E-09	8.8E-03
389	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.6E-09	9.6E-03
390	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
391	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
392	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
393	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
394	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
395	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.4E-09	8.4E-03
396	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.0E-07	8.0E-01	6.1E-04	9.9E-06	4.7E-02	1.4E-02	6.4E-09	6.4E-03
397	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.4E-09	8.4E-03
398	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.5E-09	8.5E-03
399	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
400	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.6E-09	9.6E-03
401	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
402	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
403	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
404	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
405	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
407	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.9E-09	8.9E-03
408	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.7E-09	8.7E-03
409	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.5E-07	6.5E-01	6.1E-04	8.0E-06	4.7E-02	1.4E-02	5.2E-09	5.2E-03
410	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.1E-07	9.1E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.3E-09	7.3E-03
411	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.3E-07	9.3E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.5E-09	7.5E-03
412	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
413	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
414	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
415	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.9E-09	9.9E-03
416	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
417	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
418	1.0E-03	3.5E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.0E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
419	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
420	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
421	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
422	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
423	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.2E-07	8.2E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.6E-09	6.6E-03
424	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.5E-07	8.5E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	6.8E-09	6.8E-03
425	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.9E-09	8.9E-03
426	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
427	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
428	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
429	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
430	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
431	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
432	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
433	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
434	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
435	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
437	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.6E-07	9.6E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.7E-09	7.7E-03
438	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.7E-09	8.7E-03
439	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
440	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
441	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
442	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
443	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
444	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
445	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
446	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
447	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
448	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.3E-09	9.3E-03
449	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
450	1.0E-03	4.0E-06	1.6E-01	3.0E-01	1.9E-07	1.9E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
451	1.0E-03	4.8E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.8E-06	4.7E-02	1.4E-02	1.8E-09	1.8E-03
452	1.0E-03	5.6E-06	1.6E-01	3.0E-01	2.6E-07	2.6E-01	6.1E-04	3.2E-06	4.7E-02	1.4E-02	2.1E-09	2.1E-03
453	1.0E-03	7.1E-06	1.6E-01	3.0E-01	3.3E-07	3.3E-01	6.1E-04	4.1E-06	4.7E-02	1.4E-02	2.6E-09	2.6E-03
454	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.8E-07	8.8E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.1E-09	7.1E-03
455	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
456	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.6E-09	9.6E-03
457	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
458	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
459	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
460	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
461	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
462	1.0E-03	3.4E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.0E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
463	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
464	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
465	1.0E-03	3.6E-05	1.6E-01	3.0E-01	1.7E-06	1.7E+00	6.1E-04	2.1E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.3E-09	9.3E-03
467	1.0E-03	3.4E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
468	1.0E-03	3.9E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
469	1.0E-03	4.7E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.7E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
470	1.0E-03	5.6E-06	1.6E-01	3.0E-01	2.6E-07	2.6E-01	6.1E-04	3.2E-06	4.7E-02	1.4E-02	2.1E-09	2.1E-03
471	1.0E-03	6.7E-06	1.6E-01	3.0E-01	3.1E-07	3.1E-01	6.1E-04	3.9E-06	4.7E-02	1.4E-02	2.5E-09	2.5E-03
472	1.0E-03	8.5E-06	1.6E-01	3.0E-01	4.0E-07	4.0E-01	6.1E-04	4.9E-06	4.7E-02	1.4E-02	3.2E-09	3.2E-03
473	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.9E-09	8.9E-03
474	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.8E-07	9.8E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.9E-09	7.9E-03
475	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
476	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
477	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
478	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
479	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
480	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
481	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
482	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
483	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
484	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
485	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.2E-09	9.2E-03
486	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
487	1.0E-03	3.3E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
488	1.0E-03	3.8E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
489	1.0E-03	4.5E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.6E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
490	1.0E-03	5.4E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.1E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
491	1.0E-03	6.3E-06	1.6E-01	3.0E-01	2.9E-07	2.9E-01	6.1E-04	3.6E-06	4.7E-02	1.4E-02	2.3E-09	2.3E-03
492	1.0E-03	8.0E-06	1.6E-01	3.0E-01	3.7E-07	3.7E-01	6.1E-04	4.6E-06	4.7E-02	1.4E-02	3.0E-09	3.0E-03
493	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.0E-07	5.0E-01	6.1E-04	6.2E-06	4.7E-02	1.4E-02	4.0E-09	4.0E-03
494	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
495	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.6E-07	9.6E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.7E-09	7.7E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
497	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
498	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
499	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
500	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
501	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.5E-09	9.5E-03
502	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
503	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
504	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
505	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
506	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.6E-07	9.6E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.7E-09	7.7E-03
507	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
508	1.0E-03	3.3E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
509	1.0E-03	3.8E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
510	1.0E-03	4.4E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.5E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
511	1.0E-03	5.2E-06	1.6E-01	3.0E-01	2.4E-07	2.4E-01	6.1E-04	3.0E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
512	1.0E-03	6.2E-06	1.6E-01	3.0E-01	2.9E-07	2.9E-01	6.1E-04	3.6E-06	4.7E-02	1.4E-02	2.3E-09	2.3E-03
513	1.0E-03	7.4E-06	1.6E-01	3.0E-01	3.4E-07	3.4E-01	6.1E-04	4.3E-06	4.7E-02	1.4E-02	2.8E-09	2.8E-03
514	1.0E-03	9.6E-06	1.6E-01	3.0E-01	4.5E-07	4.5E-01	6.1E-04	5.5E-06	4.7E-02	1.4E-02	3.6E-09	3.6E-03
515	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.3E-09	8.3E-03
516	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.2E-09	9.2E-03
517	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
518	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.9E-09	9.9E-03
519	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
520	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
521	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
522	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
523	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
524	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
525	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.8E-09	8.8E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.4E-07	9.4E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.6E-09	7.6E-03
527	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.5E-10	9.5E-04
528	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
529	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
530	1.0E-03	3.6E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.1E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
531	1.0E-03	4.2E-06	1.6E-01	3.0E-01	1.9E-07	1.9E-01	6.1E-04	2.4E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
532	1.0E-03	4.9E-06	1.6E-01	3.0E-01	2.3E-07	2.3E-01	6.1E-04	2.8E-06	4.7E-02	1.4E-02	1.8E-09	1.8E-03
533	1.0E-03	6.0E-06	1.6E-01	3.0E-01	2.8E-07	2.8E-01	6.1E-04	3.5E-06	4.7E-02	1.4E-02	2.2E-09	2.2E-03
534	1.0E-03	7.0E-06	1.6E-01	3.0E-01	3.3E-07	3.3E-01	6.1E-04	4.1E-06	4.7E-02	1.4E-02	2.6E-09	2.6E-03
535	1.0E-03	8.5E-06	1.6E-01	3.0E-01	4.0E-07	4.0E-01	6.1E-04	4.9E-06	4.7E-02	1.4E-02	3.2E-09	3.2E-03
536	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.2E-07	5.2E-01	6.1E-04	6.5E-06	4.7E-02	1.4E-02	4.2E-09	4.2E-03
537	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
538	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.9E-09	8.9E-03
539	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
540	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.9E-09	9.9E-03
541	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
542	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
543	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
544	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
545	1.0E-03	3.0E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
546	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.8E-09	9.8E-03
547	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.3E-09	9.3E-03
548	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.1E-09	9.1E-03
549	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.4E-10	8.4E-04
550	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.3E-10	9.3E-04
551	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
552	1.0E-03	3.1E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
553	1.0E-03	3.5E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
554	1.0E-03	4.0E-06	1.6E-01	3.0E-01	1.9E-07	1.9E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
555	1.0E-03	4.7E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.7E-06	4.7E-02	1.4E-02	1.8E-09	1.8E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	5.7E-06	1.6E-01	3.0E-01	2.6E-07	2.6E-01	6.1E-04	3.3E-06	4.7E-02	1.4E-02	2.1E-09	2.1E-03
557	1.0E-03	6.6E-06	1.6E-01	3.0E-01	3.1E-07	3.1E-01	6.1E-04	3.8E-06	4.7E-02	1.4E-02	2.5E-09	2.5E-03
558	1.0E-03	8.1E-06	1.6E-01	3.0E-01	3.8E-07	3.8E-01	6.1E-04	4.7E-06	4.7E-02	1.4E-02	3.0E-09	3.0E-03
559	1.0E-03	1.0E-05	1.6E-01	3.0E-01	4.8E-07	4.8E-01	6.1E-04	5.9E-06	4.7E-02	1.4E-02	3.8E-09	3.8E-03
560	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.5E-07	9.5E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.7E-09	7.7E-03
561	1.0E-03	1.9E-05	1.6E-01	3.0E-01	9.1E-07	9.1E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.3E-09	7.3E-03
562	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
563	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
564	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
565	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
566	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
567	1.0E-03	3.3E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.9E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
568	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
569	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
570	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.6E-09	8.6E-03
571	1.0E-03	1.9E-05	1.6E-01	3.0E-01	9.0E-07	9.0E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.3E-09	7.3E-03
572	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.1E-10	8.1E-04
573	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.1E-10	9.1E-04
574	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
575	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
576	1.0E-03	3.4E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
577	1.0E-03	3.9E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
578	1.0E-03	4.5E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.6E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
579	1.0E-03	5.3E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.1E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
580	1.0E-03	6.3E-06	1.6E-01	3.0E-01	2.9E-07	2.9E-01	6.1E-04	3.6E-06	4.7E-02	1.4E-02	2.4E-09	2.4E-03
581	1.0E-03	7.6E-06	1.6E-01	3.0E-01	3.5E-07	3.5E-01	6.1E-04	4.4E-06	4.7E-02	1.4E-02	2.9E-09	2.9E-03
582	1.0E-03	9.5E-06	1.6E-01	3.0E-01	4.4E-07	4.4E-01	6.1E-04	5.5E-06	4.7E-02	1.4E-02	3.6E-09	3.6E-03
583	1.0E-03	1.2E-05	1.6E-01	3.0E-01	5.7E-07	5.7E-01	6.1E-04	7.1E-06	4.7E-02	1.4E-02	4.6E-09	4.6E-03
584	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.4E-07	8.4E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.7E-09	6.7E-03
585	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.6E-07	9.6E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.7E-09	7.7E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.7E-09	8.7E-03
587	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.8E-09	9.8E-03
588	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
589	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
590	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
591	1.0E-03	3.5E-05	1.6E-01	3.0E-01	1.6E-06	1.6E+00	6.1E-04	2.1E-05	4.7E-02	1.4E-02	1.3E-08	1.3E-02
592	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
593	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.3E-09	8.3E-03
594	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.9E-07	9.9E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.9E-09	7.9E-03
595	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.5E-07	8.5E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	6.8E-09	6.8E-03
596	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.8E-08	8.8E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.1E-10	7.1E-04
597	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.7E-08	9.7E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.8E-10	7.8E-04
598	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	8.8E-10	8.8E-04
599	1.0E-03	2.6E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.8E-10	9.8E-04
600	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
601	1.0E-03	3.3E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
602	1.0E-03	3.7E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
603	1.0E-03	4.3E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.5E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
604	1.0E-03	5.0E-06	1.6E-01	3.0E-01	2.3E-07	2.3E-01	6.1E-04	2.9E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
605	1.0E-03	5.9E-06	1.6E-01	3.0E-01	2.8E-07	2.8E-01	6.1E-04	3.4E-06	4.7E-02	1.4E-02	2.2E-09	2.2E-03
606	1.0E-03	7.1E-06	1.6E-01	3.0E-01	3.3E-07	3.3E-01	6.1E-04	4.1E-06	4.7E-02	1.4E-02	2.7E-09	2.7E-03
607	1.0E-03	8.8E-06	1.6E-01	3.0E-01	4.1E-07	4.1E-01	6.1E-04	5.1E-06	4.7E-02	1.4E-02	3.3E-09	3.3E-03
608	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.2E-07	5.2E-01	6.1E-04	6.5E-06	4.7E-02	1.4E-02	4.2E-09	4.2E-03
609	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.0E-07	7.0E-01	6.1E-04	8.8E-06	4.7E-02	1.4E-02	5.7E-09	5.7E-03
610	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.5E-07	9.5E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.7E-09	7.7E-03
611	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.9E-09	9.9E-03
612	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
613	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
614	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
615	1.0E-03	2.7E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.7E-09	9.7E-03
617	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
618	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.5E-07	9.5E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.6E-09	7.6E-03
619	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	8.8E-09	8.8E-03
620	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.2E-07	9.2E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.4E-09	7.4E-03
621	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.6E-08	8.6E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	6.9E-10	6.9E-04
622	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.5E-08	9.5E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.7E-10	7.7E-04
623	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.6E-10	8.6E-04
624	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.5E-10	9.5E-04
625	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
626	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
627	1.0E-03	3.6E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.1E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
628	1.0E-03	4.0E-06	1.6E-01	3.0E-01	1.9E-07	1.9E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
629	1.0E-03	4.6E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.7E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
630	1.0E-03	5.4E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.1E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
631	1.0E-03	6.5E-06	1.6E-01	3.0E-01	3.0E-07	3.0E-01	6.1E-04	3.8E-06	4.7E-02	1.4E-02	2.4E-09	2.4E-03
632	1.0E-03	8.0E-06	1.6E-01	3.0E-01	3.7E-07	3.7E-01	6.1E-04	4.6E-06	4.7E-02	1.4E-02	3.0E-09	3.0E-03
633	1.0E-03	1.0E-05	1.6E-01	3.0E-01	4.7E-07	4.7E-01	6.1E-04	5.9E-06	4.7E-02	1.4E-02	3.8E-09	3.8E-03
634	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.1E-07	8.1E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.5E-09	6.5E-03
635	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.5E-07	9.5E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.6E-09	7.6E-03
636	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
637	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
638	1.0E-03	3.2E-05	1.6E-01	3.0E-01	1.5E-06	1.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
639	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
640	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.3E-07	9.3E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.5E-09	7.5E-03
641	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.5E-09	9.5E-03
642	1.0E-03	2.3E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.6E-09	8.6E-03
643	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.3E-07	9.3E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.5E-09	7.5E-03
644	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
645	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.4E-08	8.4E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.8E-10	6.8E-04

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.3E-08	9.3E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.5E-10	7.5E-04
647	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.3E-10	8.3E-04
648	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.1E-10	9.1E-04
649	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
650	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
651	1.0E-03	3.4E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
652	1.0E-03	3.8E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
653	1.0E-03	4.4E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.5E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
654	1.0E-03	5.0E-06	1.6E-01	3.0E-01	2.3E-07	2.3E-01	6.1E-04	2.9E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
655	1.0E-03	5.9E-06	1.6E-01	3.0E-01	2.7E-07	2.7E-01	6.1E-04	3.4E-06	4.7E-02	1.4E-02	2.2E-09	2.2E-03
656	1.0E-03	7.1E-06	1.6E-01	3.0E-01	3.3E-07	3.3E-01	6.1E-04	4.1E-06	4.7E-02	1.4E-02	2.6E-09	2.6E-03
657	1.0E-03	9.1E-06	1.6E-01	3.0E-01	4.2E-07	4.2E-01	6.1E-04	5.2E-06	4.7E-02	1.4E-02	3.4E-09	3.4E-03
658	1.0E-03	1.2E-05	1.6E-01	3.0E-01	5.5E-07	5.5E-01	6.1E-04	6.8E-06	4.7E-02	1.4E-02	4.4E-09	4.4E-03
659	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.4E-07	9.4E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.6E-09	7.6E-03
660	1.0E-03	2.1E-05	1.6E-01	3.0E-01	9.8E-07	9.8E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.9E-09	7.9E-03
661	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.0E-07	8.0E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.5E-09	6.5E-03
662	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.2E-09	9.2E-03
663	1.0E-03	2.9E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E-02	1.1E-08	1.1E-02
664	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.4E-09	9.4E-03
665	1.0E-03	2.5E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.2E-09	9.2E-03
666	1.0E-03	2.6E-05	1.6E-01	3.0E-01	1.2E-06	1.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E-02	9.9E-09	9.9E-03
667	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.2E-09	8.2E-03
668	1.0E-03	1.7E-05	1.6E-01	3.0E-01	7.8E-07	7.8E-01	6.1E-04	9.7E-06	4.7E-02	1.4E-02	6.3E-09	6.3E-03
669	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
670	1.0E-03	1.9E-06	1.6E-01	3.0E-01	9.0E-08	9.0E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.2E-10	7.2E-04
671	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.9E-08	9.9E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	8.0E-10	8.0E-04
672	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	8.8E-10	8.8E-04
673	1.0E-03	2.6E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.7E-10	9.7E-04
674	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
675	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	3.6E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.1E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
677	1.0E-03	4.1E-06	1.6E-01	3.0E-01	1.9E-07	1.9E-01	6.1E-04	2.4E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
678	1.0E-03	4.7E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.7E-06	4.7E-02	1.4E-02	1.8E-09	1.8E-03
679	1.0E-03	5.4E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.2E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
680	1.0E-03	6.4E-06	1.6E-01	3.0E-01	3.0E-07	3.0E-01	6.1E-04	3.7E-06	4.7E-02	1.4E-02	2.4E-09	2.4E-03
681	1.0E-03	7.8E-06	1.6E-01	3.0E-01	3.6E-07	3.6E-01	6.1E-04	4.5E-06	4.7E-02	1.4E-02	2.9E-09	2.9E-03
682	1.0E-03	1.0E-05	1.6E-01	3.0E-01	4.7E-07	4.7E-01	6.1E-04	5.9E-06	4.7E-02	1.4E-02	3.8E-09	3.8E-03
683	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.5E-07	6.5E-01	6.1E-04	8.1E-06	4.7E-02	1.4E-02	5.2E-09	5.2E-03
684	1.0E-03	1.9E-05	1.6E-01	3.0E-01	8.6E-07	8.6E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	6.9E-09	6.9E-03
685	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.4E-09	8.4E-03
686	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.4E-09	8.4E-03
687	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.4E-09	8.4E-03
688	1.0E-03	3.1E-05	1.6E-01	3.0E-01	1.4E-06	1.4E+00	6.1E-04	1.8E-05	4.7E-02	1.4E-02	1.2E-08	1.2E-02
689	1.0E-03	2.8E-05	1.6E-01	3.0E-01	1.3E-06	1.3E+00	6.1E-04	1.6E-05	4.7E-02	1.4E-02	1.0E-08	1.0E-02
690	1.0E-03	2.1E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.2E-05	4.7E-02	1.4E-02	8.0E-09	8.0E-03
691	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.2E-07	8.2E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.6E-09	6.6E-03
692	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.6E-07	7.6E-01	6.1E-04	9.5E-06	4.7E-02	1.4E-02	6.1E-09	6.1E-03
693	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.7E-08	8.7E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.0E-10	7.0E-04
694	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.5E-08	9.5E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.6E-10	7.6E-04
695	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.4E-10	8.4E-04
696	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.3E-10	9.3E-04
697	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
698	1.0E-03	3.1E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
699	1.0E-03	3.4E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
700	1.0E-03	3.8E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
701	1.0E-03	4.4E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.5E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
702	1.0E-03	5.0E-06	1.6E-01	3.0E-01	2.3E-07	2.3E-01	6.1E-04	2.9E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
703	1.0E-03	5.9E-06	1.6E-01	3.0E-01	2.7E-07	2.7E-01	6.1E-04	3.4E-06	4.7E-02	1.4E-02	2.2E-09	2.2E-03
704	1.0E-03	7.0E-06	1.6E-01	3.0E-01	3.3E-07	3.3E-01	6.1E-04	4.1E-06	4.7E-02	1.4E-02	2.6E-09	2.6E-03
705	1.0E-03	9.0E-06	1.6E-01	3.0E-01	4.2E-07	4.2E-01	6.1E-04	5.2E-06	4.7E-02	1.4E-02	3.4E-09	3.4E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.1E-07	7.1E-01	6.1E-04	8.8E-06	4.7E-02	1.4E-02	5.7E-09	5.7E-03
707	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.5E-07	9.5E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.6E-09	7.6E-03
708	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.1E-07	9.1E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.3E-09	7.3E-03
709	1.0E-03	2.2E-05	1.6E-01	3.0E-01	1.0E-06	1.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E-02	8.1E-09	8.1E-03
710	1.0E-03	2.4E-05	1.6E-01	3.0E-01	1.1E-06	1.1E+00	6.1E-04	1.4E-05	4.7E-02	1.4E-02	9.0E-09	9.0E-03
711	1.0E-03	1.9E-05	1.6E-01	3.0E-01	9.0E-07	9.0E-01	6.1E-04	1.1E-05	4.7E-02	1.4E-02	7.2E-09	7.2E-03
712	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.6E-07	7.6E-01	6.1E-04	9.4E-06	4.7E-02	1.4E-02	6.1E-09	6.1E-03
713	1.0E-03	1.7E-05	1.6E-01	3.0E-01	7.8E-07	7.8E-01	6.1E-04	9.7E-06	4.7E-02	1.4E-02	6.3E-09	6.3E-03
714	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.2E-08	9.2E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.4E-10	7.4E-04
715	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.1E-10	8.1E-04
716	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	8.9E-10	8.9E-04
717	1.0E-03	2.6E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.8E-10	9.8E-04
718	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
719	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
720	1.0E-03	3.6E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.1E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
721	1.0E-03	4.0E-06	1.6E-01	3.0E-01	1.9E-07	1.9E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
722	1.0E-03	4.6E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.7E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
723	1.0E-03	5.3E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.1E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
724	1.0E-03	6.3E-06	1.6E-01	3.0E-01	2.9E-07	2.9E-01	6.1E-04	3.6E-06	4.7E-02	1.4E-02	2.3E-09	2.3E-03
725	1.0E-03	7.8E-06	1.6E-01	3.0E-01	3.6E-07	3.6E-01	6.1E-04	4.5E-06	4.7E-02	1.4E-02	2.9E-09	2.9E-03
726	1.0E-03	1.0E-05	1.6E-01	3.0E-01	4.8E-07	4.8E-01	6.1E-04	6.0E-06	4.7E-02	1.4E-02	3.9E-09	3.9E-03
727	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.0E-07	8.0E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.4E-09	6.4E-03
728	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.0E-07	8.0E-01	6.1E-04	9.9E-06	4.7E-02	1.4E-02	6.4E-09	6.4E-03
729	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.4E-07	8.4E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.7E-09	6.7E-03
730	1.0E-03	2.0E-05	1.6E-01	3.0E-01	9.5E-07	9.5E-01	6.1E-04	1.2E-05	4.7E-02	1.4E-02	7.7E-09	7.7E-03
731	1.0E-03	1.6E-05	1.6E-01	3.0E-01	7.2E-07	7.2E-01	6.1E-04	9.0E-06	4.7E-02	1.4E-02	5.8E-09	5.8E-03
732	1.0E-03	1.7E-05	1.6E-01	3.0E-01	8.1E-07	8.1E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.5E-09	6.5E-03
733	1.0E-03	1.3E-05	1.6E-01	3.0E-01	6.0E-07	6.0E-01	6.1E-04	7.5E-06	4.7E-02	1.4E-02	4.8E-09	4.8E-03
734	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.5E-10	8.5E-04
735	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.3E-10	9.3E-04

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
737	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
738	1.0E-03	3.3E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
739	1.0E-03	3.7E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
740	1.0E-03	4.2E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.5E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
741	1.0E-03	4.8E-06	1.6E-01	3.0E-01	2.2E-07	2.2E-01	6.1E-04	2.8E-06	4.7E-02	1.4E-02	1.8E-09	1.8E-03
742	1.0E-03	5.6E-06	1.6E-01	3.0E-01	2.6E-07	2.6E-01	6.1E-04	3.2E-06	4.7E-02	1.4E-02	2.1E-09	2.1E-03
743	1.0E-03	6.7E-06	1.6E-01	3.0E-01	3.1E-07	3.1E-01	6.1E-04	3.9E-06	4.7E-02	1.4E-02	2.5E-09	2.5E-03
744	1.0E-03	8.5E-06	1.6E-01	3.0E-01	3.9E-07	3.9E-01	6.1E-04	4.9E-06	4.7E-02	1.4E-02	3.2E-09	3.2E-03
745	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.5E-07	6.5E-01	6.1E-04	8.1E-06	4.7E-02	1.4E-02	5.3E-09	5.3E-03
746	1.0E-03	1.5E-05	1.6E-01	3.0E-01	6.8E-07	6.8E-01	6.1E-04	8.5E-06	4.7E-02	1.4E-02	5.5E-09	5.5E-03
747	1.0E-03	1.8E-05	1.6E-01	3.0E-01	8.2E-07	8.2E-01	6.1E-04	1.0E-05	4.7E-02	1.4E-02	6.6E-09	6.6E-03
748	1.0E-03	1.7E-05	1.6E-01	3.0E-01	7.9E-07	7.9E-01	6.1E-04	9.8E-06	4.7E-02	1.4E-02	6.4E-09	6.4E-03
749	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.1E-07	7.1E-01	6.1E-04	8.8E-06	4.7E-02	1.4E-02	5.7E-09	5.7E-03
750	1.0E-03	1.3E-05	1.6E-01	3.0E-01	6.0E-07	6.0E-01	6.1E-04	7.5E-06	4.7E-02	1.4E-02	4.8E-09	4.8E-03
751	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.2E-08	9.2E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.4E-10	7.4E-04
752	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.2E-06	4.7E-02	1.4E-02	8.0E-10	8.0E-04
753	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	8.8E-10	8.8E-04
754	1.0E-03	2.6E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.6E-10	9.6E-04
755	1.0E-03	2.8E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
756	1.0E-03	3.1E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
757	1.0E-03	3.5E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
758	1.0E-03	3.9E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.2E-06	4.7E-02	1.4E-02	1.4E-09	1.4E-03
759	1.0E-03	4.4E-06	1.6E-01	3.0E-01	2.0E-07	2.0E-01	6.1E-04	2.5E-06	4.7E-02	1.4E-02	1.6E-09	1.6E-03
760	1.0E-03	5.0E-06	1.6E-01	3.0E-01	2.3E-07	2.3E-01	6.1E-04	2.9E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
761	1.0E-03	5.9E-06	1.6E-01	3.0E-01	2.8E-07	2.8E-01	6.1E-04	3.4E-06	4.7E-02	1.4E-02	2.2E-09	2.2E-03
762	1.0E-03	7.3E-06	1.6E-01	3.0E-01	3.4E-07	3.4E-01	6.1E-04	4.2E-06	4.7E-02	1.4E-02	2.7E-09	2.7E-03
763	1.0E-03	1.4E-05	1.6E-01	3.0E-01	6.7E-07	6.7E-01	6.1E-04	8.4E-06	4.7E-02	1.4E-02	5.4E-09	5.4E-03
764	1.0E-03	9.8E-06	1.6E-01	3.0E-01	4.6E-07	4.6E-01	6.1E-04	5.7E-06	4.7E-02	1.4E-02	3.7E-09	3.7E-03
765	1.0E-03	1.1E-05	1.6E-01	3.0E-01	5.2E-07	5.2E-01	6.1E-04	6.5E-06	4.7E-02	1.4E-02	4.2E-09	4.2E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	1.5E-05	1.6E-01	3.0E-01	7.2E-07	7.2E-01	6.1E-04	8.9E-06	4.7E-02	1.4E-02	5.8E-09	5.8E-03
767	1.0E-03	1.3E-05	1.6E-01	3.0E-01	6.2E-07	6.2E-01	6.1E-04	7.7E-06	4.7E-02	1.4E-02	5.0E-09	5.0E-03
768	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
769	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.8E-08	8.8E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.1E-10	7.1E-04
770	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.5E-08	9.5E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.6E-10	7.6E-04
771	1.0E-03	2.2E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.3E-10	8.3E-04
772	1.0E-03	2.4E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.0E-10	9.0E-04
773	1.0E-03	2.6E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E-02	9.9E-10	9.9E-04
774	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
775	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
776	1.0E-03	3.5E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.1E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
777	1.0E-03	4.0E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
778	1.0E-03	4.5E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.6E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
779	1.0E-03	5.2E-06	1.6E-01	3.0E-01	2.4E-07	2.4E-01	6.1E-04	3.0E-06	4.7E-02	1.4E-02	1.9E-09	1.9E-03
780	1.0E-03	6.3E-06	1.6E-01	3.0E-01	2.9E-07	2.9E-01	6.1E-04	3.6E-06	4.7E-02	1.4E-02	2.4E-09	2.4E-03
781	1.0E-03	7.8E-06	1.6E-01	3.0E-01	3.6E-07	3.6E-01	6.1E-04	4.5E-06	4.7E-02	1.4E-02	2.9E-09	2.9E-03
782	1.0E-03	9.3E-06	1.6E-01	3.0E-01	4.3E-07	4.3E-01	6.1E-04	5.4E-06	4.7E-02	1.4E-02	3.5E-09	3.5E-03
783	1.0E-03	9.8E-06	1.6E-01	3.0E-01	4.6E-07	4.6E-01	6.1E-04	5.7E-06	4.7E-02	1.4E-02	3.7E-09	3.7E-03
784	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
785	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
786	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.4E-08	8.4E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.7E-10	6.7E-04
787	1.0E-03	1.9E-06	1.6E-01	3.0E-01	9.0E-08	9.0E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.3E-10	7.3E-04
788	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.7E-08	9.7E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.8E-10	7.8E-04
789	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.5E-10	8.5E-04
790	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.2E-10	9.2E-04
791	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
792	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
793	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
794	1.0E-03	3.6E-06	1.6E-01	3.0E-01	1.7E-07	1.7E-01	6.1E-04	2.1E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
795	1.0E-03	4.0E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	4.5E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.6E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
797	1.0E-03	5.3E-06	1.6E-01	3.0E-01	2.5E-07	2.5E-01	6.1E-04	3.1E-06	4.7E-02	1.4E-02	2.0E-09	2.0E-03
798	1.0E-03	6.2E-06	1.6E-01	3.0E-01	2.9E-07	2.9E-01	6.1E-04	3.6E-06	4.7E-02	1.4E-02	2.3E-09	2.3E-03
799	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
800	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
801	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
802	1.0E-03	1.7E-06	1.6E-01	3.0E-01	8.0E-08	8.0E-02	6.1E-04	9.9E-07	4.7E-02	1.4E-02	6.4E-10	6.4E-04
803	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.6E-08	8.6E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	6.9E-10	6.9E-04
804	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.2E-08	9.2E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.4E-10	7.4E-04
805	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.9E-08	9.9E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	8.0E-10	8.0E-04
806	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.6E-10	8.6E-04
807	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.3E-10	9.3E-04
808	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
809	1.0E-03	3.0E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03
810	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.9E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
811	1.0E-03	3.5E-06	1.6E-01	3.0E-01	1.6E-07	1.6E-01	6.1E-04	2.0E-06	4.7E-02	1.4E-02	1.3E-09	1.3E-03
812	1.0E-03	3.9E-06	1.6E-01	3.0E-01	1.8E-07	1.8E-01	6.1E-04	2.3E-06	4.7E-02	1.4E-02	1.5E-09	1.5E-03
813	1.0E-03	4.4E-06	1.6E-01	3.0E-01	2.1E-07	2.1E-01	6.1E-04	2.6E-06	4.7E-02	1.4E-02	1.7E-09	1.7E-03
814	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
815	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
816	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
817	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
818	1.0E-03	1.7E-06	1.6E-01	3.0E-01	8.1E-08	8.1E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.5E-10	6.5E-04
819	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.7E-08	8.7E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.0E-10	7.0E-04
820	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.3E-08	9.3E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.5E-10	7.5E-04
821	1.0E-03	2.1E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.2E-06	4.7E-02	1.4E-02	8.0E-10	8.0E-04
822	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.7E-10	8.7E-04
823	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.2E-07	1.2E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.3E-10	9.3E-04
824	1.0E-03	2.7E-06	1.6E-01	3.0E-01	1.3E-07	1.3E-01	6.1E-04	1.6E-06	4.7E-02	1.4E-02	1.0E-09	1.0E-03
825	1.0E-03	2.9E-06	1.6E-01	3.0E-01	1.4E-07	1.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E-02	1.1E-09	1.1E-03

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	3.2E-06	1.6E-01	3.0E-01	1.5E-07	1.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E-02	1.2E-09	1.2E-03
827	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
828	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
829	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
830	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
831	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
832	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
833	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.1E-08	8.1E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
834	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.7E-08	8.7E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.0E-10	7.0E-04
835	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.3E-08	9.3E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.5E-10	7.5E-04
836	1.0E-03	2.1E-06	1.6E-01	3.0E-01	1.0E-07	1.0E-01	6.1E-04	1.2E-06	4.7E-02	1.4E-02	8.0E-10	8.0E-04
837	1.0E-03	2.3E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E-02	8.6E-10	8.6E-04
838	1.0E-03	2.5E-06	1.6E-01	3.0E-01	1.1E-07	1.1E-01	6.1E-04	1.4E-06	4.7E-02	1.4E-02	9.2E-10	9.2E-04
839	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
840	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
841	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
842	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
843	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
844	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
845	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
846	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
847	1.0E-03	1.9E-06	1.6E-01	3.0E-01	8.7E-08	8.7E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	7.0E-10	7.0E-04
848	1.0E-03	2.0E-06	1.6E-01	3.0E-01	9.2E-08	9.2E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.4E-10	7.4E-04
849	1.0E-03	2.1E-06	1.6E-01	3.0E-01	9.9E-08	9.9E-02	6.1E-04	1.2E-06	4.7E-02	1.4E-02	7.9E-10	7.9E-04
850	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
851	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
852	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
853	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
854	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
855	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max							0.01 Max
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
857	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
858	1.0E-03	1.7E-06	1.6E-01	3.0E-01	8.1E-08	8.1E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.5E-10	6.5E-04
859	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.6E-08	8.6E-02	6.1E-04	1.1E-06	4.7E-02	1.4E-02	6.9E-10	6.9E-04
860	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
861	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
862	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
863	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
864	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
865	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
866	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
867	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
868	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
869	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
870	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
871	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
872	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
873	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
874	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
875	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
876	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
877	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
878	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
879	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
880	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
881	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
882	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
883	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
884	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
885	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04

Harveston SPA

Risk From Const2 - Paving for Unmitigated Onsite Residential Risk

						1.66 Max						0.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
887	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
888	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
889	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
890	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04

Harveston SPA

Unmitigated Onsite Residential Risk

C. Risk Calculations

4. Architectural Coating

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.9E-01	7.0E-04	3.5E-04	7.0E-08	1.6E-01	1.6E-01	1.8E-09	1.8E-03	4.0E-05	2.0E-04
317	3.1E-01	7.0E-04	3.5E-04	7.5E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.3E-05	2.2E-04
318	3.0E-01	7.0E-04	3.5E-04	7.4E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.3E-05	2.1E-04
319	3.0E-01	7.0E-04	3.5E-04	7.2E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.2E-05	2.1E-04
320	3.4E-01	7.0E-04	3.5E-04	8.2E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.7E-05	2.4E-04
321	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.6E-05	2.3E-04
322	3.2E-01	7.0E-04	3.5E-04	7.8E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.5E-05	2.3E-04
323	3.1E-01	7.0E-04	3.5E-04	7.6E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.4E-05	2.2E-04
324	3.1E-01	7.0E-04	3.5E-04	7.4E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.3E-05	2.1E-04
325	3.7E-01	7.0E-04	3.5E-04	8.9E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.2E-05	2.6E-04
326	3.6E-01	7.0E-04	3.5E-04	8.7E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	5.0E-05	2.5E-04
327	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	4.9E-05	2.5E-04
328	3.4E-01	7.0E-04	3.5E-04	8.2E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.8E-05	2.4E-04
329	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.6E-05	2.3E-04
330	3.2E-01	7.0E-04	3.5E-04	7.7E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.5E-05	2.2E-04
331	3.1E-01	7.0E-04	3.5E-04	7.5E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.3E-05	2.2E-04
332	4.0E-01	7.0E-04	3.5E-04	9.8E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.7E-05	2.8E-04
333	3.9E-01	7.0E-04	3.5E-04	9.5E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.5E-05	2.8E-04
334	3.8E-01	7.0E-04	3.5E-04	9.2E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.3E-05	2.7E-04
335	3.7E-01	7.0E-04	3.5E-04	8.9E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.2E-05	2.6E-04
336	3.6E-01	7.0E-04	3.5E-04	8.6E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	5.0E-05	2.5E-04
337	3.4E-01	7.0E-04	3.5E-04	8.3E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	4.8E-05	2.4E-04
338	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.6E-05	2.3E-04
339	3.2E-01	7.0E-04	3.5E-04	7.7E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.4E-05	2.2E-04
340	3.0E-01	7.0E-04	3.5E-04	7.4E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.3E-05	2.1E-04
341	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.8E-09	2.8E-03	6.3E-05	3.2E-04
342	4.3E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.1E-05	3.0E-04
343	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.8E-05	2.9E-04
344	4.0E-01	7.0E-04	3.5E-04	9.7E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.6E-05	2.8E-04
345	3.8E-01	7.0E-04	3.5E-04	9.4E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.4E-05	2.7E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	3.7E-01	7.0E-04	3.5E-04	9.0E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.2E-05	2.6E-04
347	3.5E-01	7.0E-04	3.5E-04	8.6E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	5.0E-05	2.5E-04
348	3.4E-01	7.0E-04	3.5E-04	8.2E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.7E-05	2.4E-04
349	3.2E-01	7.0E-04	3.5E-04	7.9E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.5E-05	2.3E-04
350	3.1E-01	7.0E-04	3.5E-04	7.5E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.3E-05	2.2E-04
351	2.9E-01	7.0E-04	3.5E-04	7.2E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.1E-05	2.1E-04
352	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.1E-05	3.5E-04
353	4.9E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	6.8E-05	3.4E-04
354	4.6E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.4E-05	3.2E-04
355	4.4E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.1E-05	3.1E-04
356	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.9E-05	2.9E-04
357	4.0E-01	7.0E-04	3.5E-04	9.7E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.6E-05	2.8E-04
358	3.8E-01	7.0E-04	3.5E-04	9.2E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.3E-05	2.7E-04
359	3.6E-01	7.0E-04	3.5E-04	8.8E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.1E-05	2.5E-04
360	3.4E-01	7.0E-04	3.5E-04	8.4E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	4.8E-05	2.4E-04
361	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.6E-05	2.3E-04
362	3.1E-01	7.0E-04	3.5E-04	7.6E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.4E-05	2.2E-04
363	5.6E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.5E-09	3.5E-03	7.8E-05	3.9E-04
364	5.4E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.6E-05	3.8E-04
365	5.1E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.2E-05	3.6E-04
366	4.8E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.7E-05	3.4E-04
367	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.4E-05	3.2E-04
368	4.3E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.0E-05	3.0E-04
369	4.1E-01	7.0E-04	3.5E-04	9.9E-08	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.7E-05	2.9E-04
370	3.9E-01	7.0E-04	3.5E-04	9.4E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.4E-05	2.7E-04
371	3.7E-01	7.0E-04	3.5E-04	8.9E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.1E-05	2.6E-04
372	3.5E-01	7.0E-04	3.5E-04	8.4E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	4.9E-05	2.4E-04
373	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.6E-05	2.3E-04
374	6.3E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.9E-09	3.9E-03	8.8E-05	4.4E-04
375	6.0E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.4E-05	4.2E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.7E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.6E-09	3.6E-03	8.0E-05	4.0E-04
377	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.3E-09	3.3E-03	7.5E-05	3.7E-04
378	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	7.0E-05	3.5E-04
379	4.7E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.5E-05	3.3E-04
380	4.4E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.8E-09	2.8E-03	6.2E-05	3.1E-04
381	4.1E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.8E-05	2.9E-04
382	3.9E-01	7.0E-04	3.5E-04	9.5E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.5E-05	2.7E-04
383	3.7E-01	7.0E-04	3.5E-04	8.9E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.1E-05	2.6E-04
384	3.5E-01	7.0E-04	3.5E-04	8.4E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	4.9E-05	2.4E-04
385	7.2E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.5E-09	4.5E-03	1.0E-04	5.0E-04
386	6.7E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.2E-09	4.2E-03	9.4E-05	4.7E-04
387	6.3E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.9E-09	3.9E-03	8.8E-05	4.4E-04
388	5.8E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.2E-05	4.1E-04
389	5.4E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.6E-05	3.8E-04
390	5.1E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.1E-05	3.5E-04
391	4.7E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.6E-05	3.3E-04
392	4.4E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.8E-09	2.8E-03	6.2E-05	3.1E-04
393	4.1E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.8E-05	2.9E-04
394	3.9E-01	7.0E-04	3.5E-04	9.4E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.4E-05	2.7E-04
395	3.6E-01	7.0E-04	3.5E-04	8.9E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.1E-05	2.6E-04
396	8.8E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.5E-09	5.5E-03	1.2E-04	6.1E-04
397	8.1E-01	7.0E-04	3.5E-04	2.0E-07	1.6E-01	1.6E-01	5.1E-09	5.1E-03	1.1E-04	5.7E-04
398	7.5E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.7E-09	4.7E-03	1.0E-04	5.2E-04
399	6.9E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.3E-09	4.3E-03	9.7E-05	4.9E-04
400	6.4E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.0E-09	4.0E-03	9.0E-05	4.5E-04
401	5.9E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.3E-05	4.2E-04
402	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.5E-09	3.5E-03	7.7E-05	3.9E-04
403	5.1E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.1E-05	3.6E-04
404	4.7E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.6E-05	3.3E-04
405	4.4E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.8E-09	2.8E-03	6.2E-05	3.1E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	4.1E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.8E-05	2.9E-04
407	3.8E-01	7.0E-04	3.5E-04	9.3E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.4E-05	2.7E-04
408	3.6E-01	7.0E-04	3.5E-04	8.7E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.0E-05	2.5E-04
409	1.1E+00	7.0E-04	3.5E-04	2.7E-07	1.6E-01	1.6E-01	7.1E-09	7.1E-03	1.6E-04	7.9E-04
410	1.0E+00	7.0E-04	3.5E-04	2.5E-07	1.6E-01	1.6E-01	6.4E-09	6.4E-03	1.4E-04	7.1E-04
411	9.2E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	1.6E-01	5.8E-09	5.8E-03	1.3E-04	6.5E-04
412	8.4E-01	7.0E-04	3.5E-04	2.0E-07	1.6E-01	1.6E-01	5.3E-09	5.3E-03	1.2E-04	5.9E-04
413	7.7E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	4.8E-09	4.8E-03	1.1E-04	5.4E-04
414	7.0E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.4E-09	4.4E-03	9.9E-05	4.9E-04
415	6.4E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.0E-09	4.0E-03	9.0E-05	4.5E-04
416	5.9E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.3E-05	4.1E-04
417	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.7E-05	3.8E-04
418	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.1E-05	3.5E-04
419	4.7E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.6E-05	3.3E-04
420	4.3E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.1E-05	3.0E-04
421	4.0E-01	7.0E-04	3.5E-04	9.8E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.7E-05	2.8E-04
422	3.8E-01	7.0E-04	3.5E-04	9.1E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.3E-05	2.6E-04
423	1.4E+00	7.0E-04	3.5E-04	3.3E-07	1.6E-01	1.6E-01	8.5E-09	8.5E-03	1.9E-04	9.5E-04
424	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	1.6E-01	7.5E-09	7.5E-03	1.7E-04	8.4E-04
425	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	1.6E-01	6.7E-09	6.7E-03	1.5E-04	7.5E-04
426	9.5E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	1.6E-01	6.0E-09	6.0E-03	1.3E-04	6.7E-04
427	8.5E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.4E-09	5.4E-03	1.2E-04	6.0E-04
428	7.7E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	4.8E-09	4.8E-03	1.1E-04	5.4E-04
429	7.0E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.4E-09	4.4E-03	9.8E-05	4.9E-04
430	6.3E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	4.0E-09	4.0E-03	8.9E-05	4.5E-04
431	5.8E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.2E-05	4.1E-04
432	5.4E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.5E-05	3.8E-04
433	4.9E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	7.0E-05	3.5E-04
434	4.6E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.4E-05	3.2E-04
435	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	5.9E-05	3.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	3.9E-01	7.0E-04	3.5E-04	9.6E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.5E-05	2.8E-04
437	1.4E+00	7.0E-04	3.5E-04	3.5E-07	1.6E-01	1.6E-01	8.9E-09	8.9E-03	2.0E-04	1.0E-03
438	1.2E+00	7.0E-04	3.5E-04	3.0E-07	1.6E-01	1.6E-01	7.7E-09	7.7E-03	1.7E-04	8.7E-04
439	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	1.6E-01	6.8E-09	6.8E-03	1.5E-04	7.6E-04
440	9.5E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	1.6E-01	6.0E-09	6.0E-03	1.3E-04	6.7E-04
441	8.5E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.3E-09	5.3E-03	1.2E-04	6.0E-04
442	7.6E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.8E-09	4.8E-03	1.1E-04	5.3E-04
443	6.8E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.3E-09	4.3E-03	9.6E-05	4.8E-04
444	6.2E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.9E-09	3.9E-03	8.8E-05	4.4E-04
445	5.7E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.6E-09	3.6E-03	8.0E-05	4.0E-04
446	5.2E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.3E-09	3.3E-03	7.4E-05	3.7E-04
447	4.8E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.8E-05	3.4E-04
448	4.4E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.8E-09	2.8E-03	6.2E-05	3.1E-04
449	4.1E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.8E-05	2.9E-04
450	2.9E+00	7.0E-04	3.5E-04	7.0E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.0E-04	2.0E-03
451	3.3E+00	7.0E-04	3.5E-04	8.0E-07	1.6E-01	1.6E-01	2.1E-08	2.1E-02	4.6E-04	2.3E-03
452	2.9E+00	7.0E-04	3.5E-04	7.0E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.0E-04	2.0E-03
453	2.7E+00	7.0E-04	3.5E-04	6.6E-07	1.6E-01	1.6E-01	1.7E-08	1.7E-02	3.8E-04	1.9E-03
454	1.7E+00	7.0E-04	3.5E-04	4.2E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.4E-04	1.2E-03
455	1.4E+00	7.0E-04	3.5E-04	3.5E-07	1.6E-01	1.6E-01	9.0E-09	9.0E-03	2.0E-04	1.0E-03
456	1.2E+00	7.0E-04	3.5E-04	3.0E-07	1.6E-01	1.6E-01	7.7E-09	7.7E-03	1.7E-04	8.6E-04
457	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	1.6E-01	6.7E-09	6.7E-03	1.5E-04	7.5E-04
458	9.4E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	1.6E-01	5.9E-09	5.9E-03	1.3E-04	6.6E-04
459	8.3E-01	7.0E-04	3.5E-04	2.0E-07	1.6E-01	1.6E-01	5.2E-09	5.2E-03	1.2E-04	5.8E-04
460	7.3E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.6E-09	4.6E-03	1.0E-04	5.1E-04
461	6.6E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.1E-09	4.1E-03	9.3E-05	4.6E-04
462	6.0E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.8E-09	3.8E-03	8.5E-05	4.2E-04
463	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.5E-09	3.5E-03	7.8E-05	3.9E-04
464	5.1E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.1E-05	3.6E-04
465	4.7E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.5E-05	3.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	4.3E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.0E-05	3.0E-04
467	3.8E+00	7.0E-04	3.5E-04	9.2E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.3E-04	2.6E-03
468	4.0E+00	7.0E-04	3.5E-04	9.7E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.6E-04	2.8E-03
469	3.1E+00	7.0E-04	3.5E-04	7.6E-07	1.6E-01	1.6E-01	2.0E-08	2.0E-02	4.4E-04	2.2E-03
470	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03
471	3.8E+00	7.0E-04	3.5E-04	9.1E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.3E-04	2.6E-03
472	3.0E+00	7.0E-04	3.5E-04	7.3E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.2E-04	2.1E-03
473	1.7E+00	7.0E-04	3.5E-04	4.1E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.4E-04	1.2E-03
474	1.4E+00	7.0E-04	3.5E-04	3.4E-07	1.6E-01	1.6E-01	8.8E-09	8.8E-03	2.0E-04	9.8E-04
475	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	1.6E-01	7.5E-09	7.5E-03	1.7E-04	8.4E-04
476	1.0E+00	7.0E-04	3.5E-04	2.5E-07	1.6E-01	1.6E-01	6.5E-09	6.5E-03	1.4E-04	7.2E-04
477	9.0E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	1.6E-01	5.7E-09	5.7E-03	1.3E-04	6.4E-04
478	7.9E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	5.0E-09	5.0E-03	1.1E-04	5.6E-04
479	7.1E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.4E-09	4.4E-03	9.9E-05	5.0E-04
480	6.4E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.0E-09	4.0E-03	9.0E-05	4.5E-04
481	5.8E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.2E-05	4.1E-04
482	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.5E-05	3.8E-04
483	4.9E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	6.9E-05	3.4E-04
484	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.8E-09	2.8E-03	6.3E-05	3.1E-04
485	4.1E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.8E-05	2.9E-04
486	4.3E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.0E-03
487	3.7E+00	7.0E-04	3.5E-04	9.1E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.2E-04	2.6E-03
488	3.9E+00	7.0E-04	3.5E-04	9.5E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.5E-04	2.7E-03
489	4.6E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.5E-04	3.3E-03
490	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03
491	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.1E-03
492	3.8E+00	7.0E-04	3.5E-04	9.2E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.3E-04	2.7E-03
493	3.2E+00	7.0E-04	3.5E-04	7.7E-07	1.6E-01	1.6E-01	2.0E-08	2.0E-02	4.4E-04	2.2E-03
494	2.0E+00	7.0E-04	3.5E-04	4.9E-07	1.6E-01	1.6E-01	1.3E-08	1.3E-02	2.8E-04	1.4E-03
495	1.6E+00	7.0E-04	3.5E-04	3.9E-07	1.6E-01	1.6E-01	1.0E-08	1.0E-02	2.3E-04	1.1E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	1.3E+00	7.0E-04	3.5E-04	3.3E-07	1.6E-01	1.6E-01	8.4E-09	8.4E-03	1.9E-04	9.4E-04
497	1.1E+00	7.0E-04	3.5E-04	2.8E-07	1.6E-01	1.6E-01	7.1E-09	7.1E-03	1.6E-04	8.0E-04
498	9.7E-01	7.0E-04	3.5E-04	2.4E-07	1.6E-01	1.6E-01	6.1E-09	6.1E-03	1.4E-04	6.8E-04
499	8.5E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.3E-09	5.3E-03	1.2E-04	5.9E-04
500	7.5E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.7E-09	4.7E-03	1.1E-04	5.3E-04
501	6.7E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.2E-09	4.2E-03	9.5E-05	4.7E-04
502	6.2E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.9E-09	3.9E-03	8.7E-05	4.3E-04
503	5.6E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.5E-09	3.5E-03	7.9E-05	3.9E-04
504	5.1E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.2E-05	3.6E-04
505	4.6E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.5E-05	3.2E-04
506	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.9E-05	3.0E-04
507	3.6E+00	7.0E-04	3.5E-04	8.7E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	5.0E-04	2.5E-03
508	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03
509	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.6E-03
510	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.7E-03
511	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.5E-04	3.7E-03
512	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.7E-04	3.9E-03
513	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.6E-04	3.3E-03
514	4.0E+00	7.0E-04	3.5E-04	9.6E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.6E-04	2.8E-03
515	1.9E+00	7.0E-04	3.5E-04	4.6E-07	1.6E-01	1.6E-01	1.2E-08	1.2E-02	2.6E-04	1.3E-03
516	1.5E+00	7.0E-04	3.5E-04	3.7E-07	1.6E-01	1.6E-01	9.6E-09	9.6E-03	2.1E-04	1.1E-03
517	1.3E+00	7.0E-04	3.5E-04	3.1E-07	1.6E-01	1.6E-01	7.9E-09	7.9E-03	1.8E-04	8.9E-04
518	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	1.6E-01	6.7E-09	6.7E-03	1.5E-04	7.4E-04
519	9.0E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	1.6E-01	5.7E-09	5.7E-03	1.3E-04	6.3E-04
520	7.9E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	5.0E-09	5.0E-03	1.1E-04	5.5E-04
521	7.0E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.4E-09	4.4E-03	9.8E-05	4.9E-04
522	6.4E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.0E-09	4.0E-03	9.0E-05	4.5E-04
523	5.9E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.3E-05	4.1E-04
524	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.5E-05	3.7E-04
525	4.7E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.7E-05	3.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.3E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.1E-05	3.0E-04
527	3.6E+00	7.0E-04	3.5E-04	8.7E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.0E-04	2.5E-03
528	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.9E-04	3.5E-03
529	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.1E-03
530	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.0E-04	4.0E-03
531	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.7E-03
532	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.2E-03
533	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03
534	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03
535	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.8E-04	3.4E-03
536	3.9E+00	7.0E-04	3.5E-04	9.4E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.4E-04	2.7E-03
537	2.2E+00	7.0E-04	3.5E-04	5.2E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.0E-04	1.5E-03
538	1.7E+00	7.0E-04	3.5E-04	4.2E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.4E-04	1.2E-03
539	1.4E+00	7.0E-04	3.5E-04	3.4E-07	1.6E-01	1.6E-01	8.8E-09	8.8E-03	2.0E-04	9.9E-04
540	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	1.6E-01	7.4E-09	7.4E-03	1.6E-04	8.2E-04
541	1.0E+00	7.0E-04	3.5E-04	2.4E-07	1.6E-01	1.6E-01	6.3E-09	6.3E-03	1.4E-04	7.0E-04
542	8.5E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.3E-09	5.3E-03	1.2E-04	6.0E-04
543	7.5E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.7E-09	4.7E-03	1.0E-04	5.2E-04
544	6.7E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.2E-09	4.2E-03	9.4E-05	4.7E-04
545	6.1E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.8E-09	3.8E-03	8.5E-05	4.3E-04
546	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.5E-09	3.5E-03	7.8E-05	3.9E-04
547	4.9E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	6.9E-05	3.5E-04
548	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.8E-09	2.8E-03	6.3E-05	3.1E-04
549	3.4E+00	7.0E-04	3.5E-04	8.3E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.8E-04	2.4E-03
550	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.6E-04	3.3E-03
551	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.6E-03
552	6.4E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.0E-08	4.0E-02	9.0E-04	4.5E-03
553	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.2E-04	4.1E-03
554	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.1E-03
555	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.3E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.3E-03
557	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03
558	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.8E-04	3.4E-03
559	4.7E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.6E-04	3.3E-03
560	2.5E+00	7.0E-04	3.5E-04	6.0E-07	1.6E-01	1.6E-01	1.5E-08	1.5E-02	3.4E-04	1.7E-03
561	1.9E+00	7.0E-04	3.5E-04	4.6E-07	1.6E-01	1.6E-01	1.2E-08	1.2E-02	2.7E-04	1.3E-03
562	1.5E+00	7.0E-04	3.5E-04	3.7E-07	1.6E-01	1.6E-01	9.6E-09	9.6E-03	2.1E-04	1.1E-03
563	1.3E+00	7.0E-04	3.5E-04	3.1E-07	1.6E-01	1.6E-01	7.9E-09	7.9E-03	1.8E-04	8.9E-04
564	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	1.6E-01	6.7E-09	6.7E-03	1.5E-04	7.5E-04
565	9.2E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	1.6E-01	5.8E-09	5.8E-03	1.3E-04	6.5E-04
566	8.0E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	5.0E-09	5.0E-03	1.1E-04	5.6E-04
567	7.0E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.4E-09	4.4E-03	9.9E-05	4.9E-04
568	6.3E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	4.0E-09	4.0E-03	8.8E-05	4.4E-04
569	5.7E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.6E-09	3.6E-03	8.0E-05	4.0E-04
570	5.1E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.2E-05	3.6E-04
571	4.6E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.5E-05	3.3E-04
572	3.8E+00	7.0E-04	3.5E-04	9.4E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.4E-04	2.7E-03
573	3.6E+00	7.0E-04	3.5E-04	8.8E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.1E-04	2.6E-03
574	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.8E-04	3.4E-03
575	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03
576	6.7E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.5E-04	4.7E-03
577	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.2E-03
578	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.2E-04	4.1E-03
579	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.6E-04	4.3E-03
580	6.0E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.4E-04	4.2E-03
581	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03
582	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	7.0E-04	3.5E-03
583	3.7E+00	7.0E-04	3.5E-04	9.1E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.3E-04	2.6E-03
584	2.7E+00	7.0E-04	3.5E-04	6.6E-07	1.6E-01	1.6E-01	1.7E-08	1.7E-02	3.8E-04	1.9E-03
585	2.1E+00	7.0E-04	3.5E-04	5.1E-07	1.6E-01	1.6E-01	1.3E-08	1.3E-02	3.0E-04	1.5E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	1.7E+00	7.0E-04	3.5E-04	4.0E-07	1.6E-01	1.6E-01	1.0E-08	1.0E-02	2.3E-04	1.2E-03
587	1.4E+00	7.0E-04	3.5E-04	3.3E-07	1.6E-01	1.6E-01	8.6E-09	8.6E-03	1.9E-04	9.6E-04
588	1.1E+00	7.0E-04	3.5E-04	2.8E-07	1.6E-01	1.6E-01	7.2E-09	7.2E-03	1.6E-04	8.0E-04
589	9.8E-01	7.0E-04	3.5E-04	2.4E-07	1.6E-01	1.6E-01	6.1E-09	6.1E-03	1.4E-04	6.9E-04
590	8.4E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.3E-09	5.3E-03	1.2E-04	5.9E-04
591	7.3E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.6E-09	4.6E-03	1.0E-04	5.2E-04
592	6.6E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.1E-09	4.1E-03	9.2E-05	4.6E-04
593	5.9E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.2E-05	4.1E-04
594	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.3E-09	3.3E-03	7.4E-05	3.7E-04
595	4.7E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.6E-05	3.3E-04
596	2.7E+00	7.0E-04	3.5E-04	6.5E-07	1.6E-01	1.6E-01	1.7E-08	1.7E-02	3.7E-04	1.9E-03
597	3.5E+00	7.0E-04	3.5E-04	8.6E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	5.0E-04	2.5E-03
598	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.9E-04	3.5E-03
599	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	7.0E-04	3.5E-03
600	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03
601	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.0E-03
602	7.1E+00	7.0E-04	3.5E-04	1.7E-06	1.6E-01	1.6E-01	4.5E-08	4.5E-02	1.0E-03	5.0E-03
603	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03
604	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.2E-03
605	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.6E-04	4.3E-03
606	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.6E-04	4.3E-03
607	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.9E-04	3.5E-03
608	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.9E-04	3.5E-03
609	2.9E+00	7.0E-04	3.5E-04	7.1E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.1E-04	2.0E-03
610	2.3E+00	7.0E-04	3.5E-04	5.6E-07	1.6E-01	1.6E-01	1.5E-08	1.5E-02	3.3E-04	1.6E-03
611	1.8E+00	7.0E-04	3.5E-04	4.5E-07	1.6E-01	1.6E-01	1.2E-08	1.2E-02	2.6E-04	1.3E-03
612	1.5E+00	7.0E-04	3.5E-04	3.6E-07	1.6E-01	1.6E-01	9.3E-09	9.3E-03	2.1E-04	1.0E-03
613	1.2E+00	7.0E-04	3.5E-04	3.0E-07	1.6E-01	1.6E-01	7.8E-09	7.8E-03	1.7E-04	8.7E-04
614	1.0E+00	7.0E-04	3.5E-04	2.5E-07	1.6E-01	1.6E-01	6.5E-09	6.5E-03	1.5E-04	7.3E-04
615	8.7E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.5E-09	5.5E-03	1.2E-04	6.1E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	7.6E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.8E-09	4.8E-03	1.1E-04	5.3E-04
617	6.8E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.3E-09	4.3E-03	9.6E-05	4.8E-04
618	6.0E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.8E-09	3.8E-03	8.5E-05	4.2E-04
619	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.5E-05	3.7E-04
620	4.8E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.8E-05	3.4E-04
621	2.7E+00	7.0E-04	3.5E-04	6.5E-07	1.6E-01	1.6E-01	1.7E-08	1.7E-02	3.8E-04	1.9E-03
622	3.3E+00	7.0E-04	3.5E-04	8.1E-07	1.6E-01	1.6E-01	2.1E-08	2.1E-02	4.7E-04	2.3E-03
623	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.9E-04	3.5E-03
624	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03
625	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.5E-04	3.8E-03
626	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	3.9E-03
627	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.2E-03
628	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.0E-03
629	6.4E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.0E-08	4.0E-02	9.0E-04	4.5E-03
630	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.4E-04	4.2E-03
631	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03
632	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.1E-03
633	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.0E-03
634	2.5E+00	7.0E-04	3.5E-04	6.0E-07	1.6E-01	1.6E-01	1.5E-08	1.5E-02	3.4E-04	1.7E-03
635	2.0E+00	7.0E-04	3.5E-04	4.8E-07	1.6E-01	1.6E-01	1.2E-08	1.2E-02	2.8E-04	1.4E-03
636	1.6E+00	7.0E-04	3.5E-04	3.9E-07	1.6E-01	1.6E-01	1.0E-08	1.0E-02	2.2E-04	1.1E-03
637	1.3E+00	7.0E-04	3.5E-04	3.2E-07	1.6E-01	1.6E-01	8.3E-09	8.3E-03	1.9E-04	9.3E-04
638	1.1E+00	7.0E-04	3.5E-04	2.7E-07	1.6E-01	1.6E-01	6.9E-09	6.9E-03	1.5E-04	7.7E-04
639	9.0E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	1.6E-01	5.6E-09	5.6E-03	1.3E-04	6.3E-04
640	7.7E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	4.9E-09	4.9E-03	1.1E-04	5.4E-04
641	6.8E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.3E-09	4.3E-03	9.5E-05	4.8E-04
642	6.0E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.8E-09	3.8E-03	8.5E-05	4.2E-04
643	5.4E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.6E-05	3.8E-04
644	2.2E+00	7.0E-04	3.5E-04	5.4E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.1E-04	1.6E-03
645	3.1E+00	7.0E-04	3.5E-04	7.6E-07	1.6E-01	1.6E-01	2.0E-08	2.0E-02	4.4E-04	2.2E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03
647	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03
648	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.7E-03
649	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	4.0E-03
650	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	4.0E-03
651	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.2E-04	4.1E-03
652	6.3E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03
653	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.2E-03
654	6.5E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.2E-04	4.6E-03
655	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.7E-04	4.4E-03
656	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.9E-04	3.4E-03
657	4.7E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.6E-04	3.3E-03
658	3.8E+00	7.0E-04	3.5E-04	9.3E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.4E-04	2.7E-03
659	2.8E+00	7.0E-04	3.5E-04	6.9E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.0E-04	2.0E-03
660	2.1E+00	7.0E-04	3.5E-04	5.1E-07	1.6E-01	1.6E-01	1.3E-08	1.3E-02	3.0E-04	1.5E-03
661	1.6E+00	7.0E-04	3.5E-04	3.9E-07	1.6E-01	1.6E-01	1.0E-08	1.0E-02	2.3E-04	1.1E-03
662	1.4E+00	7.0E-04	3.5E-04	3.3E-07	1.6E-01	1.6E-01	8.6E-09	8.6E-03	1.9E-04	9.7E-04
663	1.2E+00	7.0E-04	3.5E-04	2.8E-07	1.6E-01	1.6E-01	7.2E-09	7.2E-03	1.6E-04	8.1E-04
664	9.4E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	1.6E-01	5.9E-09	5.9E-03	1.3E-04	6.6E-04
665	7.9E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	5.0E-09	5.0E-03	1.1E-04	5.6E-04
666	6.9E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.3E-09	4.3E-03	9.7E-05	4.8E-04
667	6.1E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.8E-09	3.8E-03	8.6E-05	4.3E-04
668	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.5E-09	3.5E-03	7.8E-05	3.9E-04
669	2.8E+00	7.0E-04	3.5E-04	6.9E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.0E-04	2.0E-03
670	3.5E+00	7.0E-04	3.5E-04	8.6E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	5.0E-04	2.5E-03
671	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.0E-04	3.0E-03
672	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.5E-04	3.8E-03
673	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	3.9E-03
674	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.2E-03
675	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.1E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.2E-03
677	6.5E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.1E-04	4.5E-03
678	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.3E-03
679	6.8E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.5E-04	4.8E-03
680	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.4E-04	4.2E-03
681	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	3.9E-03
682	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03
683	3.3E+00	7.0E-04	3.5E-04	8.1E-07	1.6E-01	1.6E-01	2.1E-08	2.1E-02	4.7E-04	2.3E-03
684	2.4E+00	7.0E-04	3.5E-04	5.8E-07	1.6E-01	1.6E-01	1.5E-08	1.5E-02	3.3E-04	1.7E-03
685	1.7E+00	7.0E-04	3.5E-04	4.2E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.4E-04	1.2E-03
686	1.4E+00	7.0E-04	3.5E-04	3.4E-07	1.6E-01	1.6E-01	8.9E-09	8.9E-03	2.0E-04	9.9E-04
687	1.2E+00	7.0E-04	3.5E-04	2.8E-07	1.6E-01	1.6E-01	7.3E-09	7.3E-03	1.6E-04	8.1E-04
688	9.7E-01	7.0E-04	3.5E-04	2.4E-07	1.6E-01	1.6E-01	6.1E-09	6.1E-03	1.4E-04	6.8E-04
689	8.2E-01	7.0E-04	3.5E-04	2.0E-07	1.6E-01	1.6E-01	5.1E-09	5.1E-03	1.1E-04	5.7E-04
690	7.0E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.4E-09	4.4E-03	9.9E-05	4.9E-04
691	6.2E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.9E-09	3.9E-03	8.7E-05	4.3E-04
692	5.4E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.6E-05	3.8E-04
693	4.0E+00	7.0E-04	3.5E-04	9.8E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.7E-04	2.8E-03
694	3.9E+00	7.0E-04	3.5E-04	9.5E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.5E-04	2.8E-03
695	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.8E-04	3.4E-03
696	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.6E-03
697	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.6E-04	4.3E-03
698	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03
699	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.6E-04	4.3E-03
700	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.7E-04	4.3E-03
701	6.6E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.3E-04	4.6E-03
702	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03
703	7.1E+00	7.0E-04	3.5E-04	1.7E-06	1.6E-01	1.6E-01	4.5E-08	4.5E-02	1.0E-03	5.0E-03
704	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03
705	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.6E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	2.5E+00	7.0E-04	3.5E-04	6.2E-07	1.6E-01	1.6E-01	1.6E-08	1.6E-02	3.6E-04	1.8E-03
707	1.9E+00	7.0E-04	3.5E-04	4.7E-07	1.6E-01	1.6E-01	1.2E-08	1.2E-02	2.7E-04	1.4E-03
708	1.5E+00	7.0E-04	3.5E-04	3.6E-07	1.6E-01	1.6E-01	9.3E-09	9.3E-03	2.1E-04	1.0E-03
709	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	1.6E-01	7.6E-09	7.6E-03	1.7E-04	8.5E-04
710	1.0E+00	7.0E-04	3.5E-04	2.4E-07	1.6E-01	1.6E-01	6.3E-09	6.3E-03	1.4E-04	7.0E-04
711	8.2E-01	7.0E-04	3.5E-04	2.0E-07	1.6E-01	1.6E-01	5.1E-09	5.1E-03	1.2E-04	5.8E-04
712	6.9E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.3E-09	4.3E-03	9.7E-05	4.8E-04
713	6.0E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.8E-09	3.8E-03	8.5E-05	4.2E-04
714	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.6E-04	3.3E-03
715	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03
716	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.2E-04	4.1E-03
717	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.0E-04	4.0E-03
718	6.5E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.2E-04	4.6E-03
719	6.4E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.0E-08	4.0E-02	9.0E-04	4.5E-03
720	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.7E-04	4.4E-03
721	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03
722	6.8E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.5E-04	4.7E-03
723	6.4E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.0E-08	4.0E-02	9.0E-04	4.5E-03
724	6.7E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.4E-04	4.7E-03
725	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	7.0E-04	3.5E-03
726	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.9E-04	2.9E-03
727	3.0E+00	7.0E-04	3.5E-04	7.3E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.2E-04	2.1E-03
728	2.1E+00	7.0E-04	3.5E-04	5.2E-07	1.6E-01	1.6E-01	1.3E-08	1.3E-02	3.0E-04	1.5E-03
729	1.6E+00	7.0E-04	3.5E-04	3.9E-07	1.6E-01	1.6E-01	1.0E-08	1.0E-02	2.3E-04	1.1E-03
730	1.3E+00	7.0E-04	3.5E-04	3.1E-07	1.6E-01	1.6E-01	8.1E-09	8.1E-03	1.8E-04	9.0E-04
731	1.0E+00	7.0E-04	3.5E-04	2.5E-07	1.6E-01	1.6E-01	6.4E-09	6.4E-03	1.4E-04	7.2E-04
732	8.5E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.3E-09	5.3E-03	1.2E-04	6.0E-04
733	7.0E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.4E-09	4.4E-03	9.9E-05	4.9E-04
734	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03
735	6.6E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.3E-04	4.6E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.4E-04	4.2E-03
737	6.8E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.3E-08	4.3E-02	9.5E-04	4.8E-03
738	6.5E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.1E-04	4.6E-03
739	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03
740	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03
741	6.8E+00	7.0E-04	3.5E-04	1.7E-06	1.6E-01	1.6E-01	4.3E-08	4.3E-02	9.6E-04	4.8E-03
742	6.5E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.2E-04	4.6E-03
743	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03
744	4.6E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.4E-04	3.2E-03
745	3.5E+00	7.0E-04	3.5E-04	8.4E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.9E-04	2.4E-03
746	2.3E+00	7.0E-04	3.5E-04	5.6E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.2E-04	1.6E-03
747	1.7E+00	7.0E-04	3.5E-04	4.1E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.4E-04	1.2E-03
748	1.3E+00	7.0E-04	3.5E-04	3.2E-07	1.6E-01	1.6E-01	8.4E-09	8.4E-03	1.9E-04	9.4E-04
749	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	1.6E-01	6.8E-09	6.8E-03	1.5E-04	7.6E-04
750	9.0E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	1.6E-01	5.6E-09	5.6E-03	1.3E-04	6.3E-04
751	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03
752	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.9E-04	3.5E-03
753	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.4E-04	4.2E-03
754	6.8E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.3E-08	4.3E-02	9.5E-04	4.8E-03
755	6.8E+00	7.0E-04	3.5E-04	1.7E-06	1.6E-01	1.6E-01	4.3E-08	4.3E-02	9.6E-04	4.8E-03
756	6.9E+00	7.0E-04	3.5E-04	1.7E-06	1.6E-01	1.6E-01	4.3E-08	4.3E-02	9.7E-04	4.9E-03
757	6.5E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.1E-04	4.5E-03
758	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.7E-04	4.4E-03
759	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.6E-04	4.3E-03
760	6.7E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.4E-04	4.7E-03
761	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03
762	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.7E-04	3.8E-03
763	3.5E+00	7.0E-04	3.5E-04	8.5E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.9E-04	2.4E-03
764	2.4E+00	7.0E-04	3.5E-04	5.7E-07	1.6E-01	1.6E-01	1.5E-08	1.5E-02	3.3E-04	1.7E-03
765	1.7E+00	7.0E-04	3.5E-04	4.2E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.5E-04	1.2E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	1.4E+00	7.0E-04	3.5E-04	3.3E-07	1.6E-01	1.6E-01	8.6E-09	8.6E-03	1.9E-04	9.6E-04
767	1.1E+00	7.0E-04	3.5E-04	2.7E-07	1.6E-01	1.6E-01	7.0E-09	7.0E-03	1.6E-04	7.8E-04
768	3.8E+00	7.0E-04	3.5E-04	9.3E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.3E-04	2.7E-03
769	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.0E-04	3.0E-03
770	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.6E-04	4.3E-03
771	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	4.0E-03
772	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.4E-04	4.2E-03
773	6.8E+00	7.0E-04	3.5E-04	1.7E-06	1.6E-01	1.6E-01	4.3E-08	4.3E-02	9.6E-04	4.8E-03
774	6.8E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.3E-08	4.3E-02	9.5E-04	4.8E-03
775	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.3E-03
776	6.4E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	4.0E-08	4.0E-02	8.9E-04	4.5E-03
777	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.2E-03
778	6.6E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.3E-04	4.7E-03
779	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.6E-04	4.3E-03
780	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.9E-04	2.9E-03
781	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	7.0E-04	3.5E-03
782	2.3E+00	7.0E-04	3.5E-04	5.6E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.2E-04	1.6E-03
783	1.7E+00	7.0E-04	3.5E-04	4.2E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.4E-04	1.2E-03
784	3.4E+00	7.0E-04	3.5E-04	8.4E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.8E-04	2.4E-03
785	4.6E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.4E-04	3.2E-03
786	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.7E-04	3.8E-03
787	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	3.9E-03
788	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.1E-03
789	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03
790	6.0E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.4E-04	4.2E-03
791	6.7E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.5E-04	4.7E-03
792	6.6E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.3E-04	4.6E-03
793	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.1E-03
794	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.3E-03
795	6.4E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.0E-08	4.0E-02	9.0E-04	4.5E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.6E-03
797	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.0E-04	3.0E-03
798	3.0E+00	7.0E-04	3.5E-04	7.4E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.3E-04	2.1E-03
799	4.3E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.0E-03
800	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03
801	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.0E-04	3.0E-03
802	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.8E-04	3.4E-03
803	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.2E-04	3.6E-03
804	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.7E-04	3.8E-03
805	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	4.0E-03
806	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.7E-04	3.8E-03
807	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.2E-04	4.1E-03
808	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.0E-04	4.0E-03
809	6.3E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03
810	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.6E-04	4.3E-03
811	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.5E-04	3.8E-03
812	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.9E-04	2.9E-03
813	3.8E+00	7.0E-04	3.5E-04	9.2E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.3E-04	2.7E-03
814	4.0E+00	7.0E-04	3.5E-04	9.7E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.6E-04	2.8E-03
815	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03
816	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03
817	4.3E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.0E-03
818	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.7E-04	3.4E-03
819	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03
820	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03
821	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.7E-04	3.8E-03
822	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03
823	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.0E-04	4.0E-03
824	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.6E-03
825	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03
827	3.0E+00	7.0E-04	3.5E-04	7.3E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.2E-04	2.1E-03
828	2.8E+00	7.0E-04	3.5E-04	6.8E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	3.9E-04	2.0E-03
829	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.7E-04	3.4E-03
830	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03
831	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.7E-03
832	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03
833	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.6E-04	3.3E-03
834	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	7.0E-04	3.5E-03
835	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03
836	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.3E-04	3.6E-03
837	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03
838	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03
839	3.5E+00	7.0E-04	3.5E-04	8.5E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.9E-04	2.5E-03
840	3.5E+00	7.0E-04	3.5E-04	8.4E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.9E-04	2.4E-03
841	4.0E+00	7.0E-04	3.5E-04	9.8E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.6E-04	2.8E-03
842	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	7.0E-04	3.5E-03
843	4.5E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.3E-04	3.2E-03
844	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03
845	4.3E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.0E-03
846	4.6E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.5E-04	3.2E-03
847	4.7E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.7E-04	3.3E-03
848	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.7E-04	3.8E-03
849	4.1E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03
850	3.2E+00	7.0E-04	3.5E-04	7.7E-07	1.6E-01	1.6E-01	2.0E-08	2.0E-02	4.5E-04	2.2E-03
851	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.0E-04	3.0E-03
852	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03
853	3.9E+00	7.0E-04	3.5E-04	9.5E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.5E-04	2.7E-03
854	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.6E-03
855	4.3E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.0E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.2E-04	3.6E-03
857	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03
858	4.1E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03
859	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03
860	2.6E+00	7.0E-04	3.5E-04	6.3E-07	1.6E-01	1.6E-01	1.6E-08	1.6E-02	3.7E-04	1.8E-03
861	3.6E+00	7.0E-04	3.5E-04	8.7E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.0E-04	2.5E-03
862	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.1E-03
863	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.7E-04	3.4E-03
864	3.8E+00	7.0E-04	3.5E-04	9.2E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.3E-04	2.7E-03
865	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03
866	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03
867	4.3E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.0E-03
868	3.6E+00	7.0E-04	3.5E-04	8.7E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.0E-04	2.5E-03
869	2.9E+00	7.0E-04	3.5E-04	7.0E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.0E-04	2.0E-03
870	4.3E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.0E-03
871	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.6E-04	3.3E-03
872	4.6E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.5E-04	3.2E-03
873	3.7E+00	7.0E-04	3.5E-04	9.1E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.3E-04	2.6E-03
874	3.2E+00	7.0E-04	3.5E-04	7.9E-07	1.6E-01	1.6E-01	2.0E-08	2.0E-02	4.6E-04	2.3E-03
875	2.8E+00	7.0E-04	3.5E-04	6.9E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.0E-04	2.0E-03
876	3.2E+00	7.0E-04	3.5E-04	7.9E-07	1.6E-01	1.6E-01	2.0E-08	2.0E-02	4.5E-04	2.3E-03
877	2.7E+00	7.0E-04	3.5E-04	6.6E-07	1.6E-01	1.6E-01	1.7E-08	1.7E-02	3.8E-04	1.9E-03
878	4.1E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03
879	3.6E+00	7.0E-04	3.5E-04	8.8E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.1E-04	2.5E-03
880	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03
881	3.3E+00	7.0E-04	3.5E-04	8.0E-07	1.6E-01	1.6E-01	2.1E-08	2.1E-02	4.6E-04	2.3E-03
882	3.0E+00	7.0E-04	3.5E-04	7.3E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.2E-04	2.1E-03
883	2.6E+00	7.0E-04	3.5E-04	6.3E-07	1.6E-01	1.6E-01	1.6E-08	1.6E-02	3.6E-04	1.8E-03
884	3.0E+00	7.0E-04	3.5E-04	7.3E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.2E-04	2.1E-03
885	3.1E+00	7.0E-04	3.5E-04	7.4E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.3E-04	2.1E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03
887	2.8E+00	7.0E-04	3.5E-04	6.7E-07	1.6E-01	1.6E-01	1.7E-08	1.7E-02	3.9E-04	1.9E-03
888	2.1E+00	7.0E-04	3.5E-04	5.2E-07	1.6E-01	1.6E-01	1.3E-08	1.3E-02	3.0E-04	1.5E-03
889	2.1E+00	7.0E-04	3.5E-04	5.1E-07	1.6E-01	1.6E-01	1.3E-08	1.3E-02	2.9E-04	1.5E-03
890	2.0E+00	7.0E-04	3.5E-04	4.8E-07	1.6E-01	1.6E-01	1.2E-08	1.2E-02	2.8E-04	1.4E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	2.1E-07	1.6E-01	1.2E+00	3.9E-08	3.9E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.3E-09	1.3E-03
317	1.0E-03	2.3E-07	1.6E-01	1.2E+00	4.2E-08	4.2E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
318	1.0E-03	2.2E-07	1.6E-01	1.2E+00	4.2E-08	4.2E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03
319	1.0E-03	2.2E-07	1.6E-01	1.2E+00	4.1E-08	4.1E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03
320	1.0E-03	2.5E-07	1.6E-01	1.2E+00	4.6E-08	4.6E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
321	1.0E-03	2.4E-07	1.6E-01	1.2E+00	4.5E-08	4.5E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
322	1.0E-03	2.4E-07	1.6E-01	1.2E+00	4.4E-08	4.4E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
323	1.0E-03	2.3E-07	1.6E-01	1.2E+00	4.3E-08	4.3E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
324	1.0E-03	2.2E-07	1.6E-01	1.2E+00	4.2E-08	4.2E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03
325	1.0E-03	2.7E-07	1.6E-01	1.2E+00	5.0E-08	5.0E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
326	1.0E-03	2.6E-07	1.6E-01	1.2E+00	4.9E-08	4.9E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
327	1.0E-03	2.6E-07	1.6E-01	1.2E+00	4.8E-08	4.8E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
328	1.0E-03	2.5E-07	1.6E-01	1.2E+00	4.6E-08	4.6E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
329	1.0E-03	2.4E-07	1.6E-01	1.2E+00	4.5E-08	4.5E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
330	1.0E-03	2.3E-07	1.6E-01	1.2E+00	4.4E-08	4.4E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
331	1.0E-03	2.3E-07	1.6E-01	1.2E+00	4.2E-08	4.2E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
332	1.0E-03	3.0E-07	1.6E-01	1.2E+00	5.5E-08	5.5E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
333	1.0E-03	2.9E-07	1.6E-01	1.2E+00	5.4E-08	5.4E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
334	1.0E-03	2.8E-07	1.6E-01	1.2E+00	5.2E-08	5.2E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
335	1.0E-03	2.7E-07	1.6E-01	1.2E+00	5.0E-08	5.0E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
336	1.0E-03	2.6E-07	1.6E-01	1.2E+00	4.9E-08	4.9E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
337	1.0E-03	2.5E-07	1.6E-01	1.2E+00	4.7E-08	4.7E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
338	1.0E-03	2.4E-07	1.6E-01	1.2E+00	4.5E-08	4.5E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
339	1.0E-03	2.3E-07	1.6E-01	1.2E+00	4.3E-08	4.3E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
340	1.0E-03	2.2E-07	1.6E-01	1.2E+00	4.2E-08	4.2E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03
341	1.0E-03	3.3E-07	1.6E-01	1.2E+00	6.1E-08	6.1E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
342	1.0E-03	3.2E-07	1.6E-01	1.2E+00	5.9E-08	5.9E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
343	1.0E-03	3.1E-07	1.6E-01	1.2E+00	5.7E-08	5.7E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
344	1.0E-03	2.9E-07	1.6E-01	1.2E+00	5.5E-08	5.5E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
345	1.0E-03	2.8E-07	1.6E-01	1.2E+00	5.3E-08	5.3E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	2.7E-07	1.6E-01	1.2E+00	5.1E-08	5.1E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
347	1.0E-03	2.6E-07	1.6E-01	1.2E+00	4.8E-08	4.8E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
348	1.0E-03	2.5E-07	1.6E-01	1.2E+00	4.6E-08	4.6E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
349	1.0E-03	2.4E-07	1.6E-01	1.2E+00	4.4E-08	4.4E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
350	1.0E-03	2.3E-07	1.6E-01	1.2E+00	4.2E-08	4.2E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
351	1.0E-03	2.2E-07	1.6E-01	1.2E+00	4.0E-08	4.0E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03
352	1.0E-03	3.7E-07	1.6E-01	1.2E+00	6.9E-08	6.9E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
353	1.0E-03	3.6E-07	1.6E-01	1.2E+00	6.7E-08	6.7E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
354	1.0E-03	3.4E-07	1.6E-01	1.2E+00	6.3E-08	6.3E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
355	1.0E-03	3.2E-07	1.6E-01	1.2E+00	6.0E-08	6.0E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
356	1.0E-03	3.1E-07	1.6E-01	1.2E+00	5.7E-08	5.7E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
357	1.0E-03	2.9E-07	1.6E-01	1.2E+00	5.5E-08	5.5E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
358	1.0E-03	2.8E-07	1.6E-01	1.2E+00	5.2E-08	5.2E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
359	1.0E-03	2.7E-07	1.6E-01	1.2E+00	4.9E-08	4.9E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
360	1.0E-03	2.5E-07	1.6E-01	1.2E+00	4.7E-08	4.7E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
361	1.0E-03	2.4E-07	1.6E-01	1.2E+00	4.5E-08	4.5E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
362	1.0E-03	2.3E-07	1.6E-01	1.2E+00	4.3E-08	4.3E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
363	1.0E-03	4.1E-07	1.6E-01	1.2E+00	7.6E-08	7.6E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
364	1.0E-03	4.0E-07	1.6E-01	1.2E+00	7.4E-08	7.4E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
365	1.0E-03	3.7E-07	1.6E-01	1.2E+00	7.0E-08	7.0E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
366	1.0E-03	3.5E-07	1.6E-01	1.2E+00	6.6E-08	6.6E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
367	1.0E-03	3.3E-07	1.6E-01	1.2E+00	6.2E-08	6.2E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
368	1.0E-03	3.2E-07	1.6E-01	1.2E+00	5.9E-08	5.9E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
369	1.0E-03	3.0E-07	1.6E-01	1.2E+00	5.6E-08	5.6E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
370	1.0E-03	2.8E-07	1.6E-01	1.2E+00	5.3E-08	5.3E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
371	1.0E-03	2.7E-07	1.6E-01	1.2E+00	5.0E-08	5.0E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
372	1.0E-03	2.5E-07	1.6E-01	1.2E+00	4.7E-08	4.7E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
373	1.0E-03	2.4E-07	1.6E-01	1.2E+00	4.5E-08	4.5E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
374	1.0E-03	4.6E-07	1.6E-01	1.2E+00	8.6E-08	8.6E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
375	1.0E-03	4.4E-07	1.6E-01	1.2E+00	8.2E-08	8.2E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	4.2E-07	1.6E-01	1.2E+00	7.7E-08	7.7E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
377	1.0E-03	3.9E-07	1.6E-01	1.2E+00	7.3E-08	7.3E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
378	1.0E-03	3.6E-07	1.6E-01	1.2E+00	6.8E-08	6.8E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
379	1.0E-03	3.4E-07	1.6E-01	1.2E+00	6.4E-08	6.4E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
380	1.0E-03	3.2E-07	1.6E-01	1.2E+00	6.0E-08	6.0E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
381	1.0E-03	3.0E-07	1.6E-01	1.2E+00	5.6E-08	5.6E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
382	1.0E-03	2.9E-07	1.6E-01	1.2E+00	5.3E-08	5.3E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
383	1.0E-03	2.7E-07	1.6E-01	1.2E+00	5.0E-08	5.0E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
384	1.0E-03	2.5E-07	1.6E-01	1.2E+00	4.7E-08	4.7E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
385	1.0E-03	5.3E-07	1.6E-01	1.2E+00	9.8E-08	9.8E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.4E-09	3.4E-03
386	1.0E-03	4.9E-07	1.6E-01	1.2E+00	9.2E-08	9.2E-02	6.1E-04	2.8E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
387	1.0E-03	4.6E-07	1.6E-01	1.2E+00	8.6E-08	8.6E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
388	1.0E-03	4.3E-07	1.6E-01	1.2E+00	8.0E-08	8.0E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
389	1.0E-03	4.0E-07	1.6E-01	1.2E+00	7.4E-08	7.4E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
390	1.0E-03	3.7E-07	1.6E-01	1.2E+00	6.9E-08	6.9E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
391	1.0E-03	3.5E-07	1.6E-01	1.2E+00	6.5E-08	6.5E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
392	1.0E-03	3.2E-07	1.6E-01	1.2E+00	6.0E-08	6.0E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
393	1.0E-03	3.0E-07	1.6E-01	1.2E+00	5.7E-08	5.7E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
394	1.0E-03	2.8E-07	1.6E-01	1.2E+00	5.3E-08	5.3E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
395	1.0E-03	2.7E-07	1.6E-01	1.2E+00	5.0E-08	5.0E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
396	1.0E-03	6.4E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.7E-07	4.7E-02	2.4E-01	4.1E-09	4.1E-03
397	1.0E-03	5.9E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.4E-07	4.7E-02	2.4E-01	3.8E-09	3.8E-03
398	1.0E-03	5.5E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.2E-07	4.7E-02	2.4E-01	3.5E-09	3.5E-03
399	1.0E-03	5.1E-07	1.6E-01	1.2E+00	9.5E-08	9.5E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
400	1.0E-03	4.7E-07	1.6E-01	1.2E+00	8.8E-08	8.8E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
401	1.0E-03	4.4E-07	1.6E-01	1.2E+00	8.1E-08	8.1E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
402	1.0E-03	4.0E-07	1.6E-01	1.2E+00	7.5E-08	7.5E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
403	1.0E-03	3.7E-07	1.6E-01	1.2E+00	6.9E-08	6.9E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
404	1.0E-03	3.5E-07	1.6E-01	1.2E+00	6.5E-08	6.5E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
405	1.0E-03	3.2E-07	1.6E-01	1.2E+00	6.0E-08	6.0E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	3.0E-07	1.6E-01	1.2E+00	5.6E-08	5.6E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
407	1.0E-03	2.8E-07	1.6E-01	1.2E+00	5.2E-08	5.2E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
408	1.0E-03	2.6E-07	1.6E-01	1.2E+00	4.9E-08	4.9E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
409	1.0E-03	8.2E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.8E-07	4.7E-02	2.4E-01	5.3E-09	5.3E-03
410	1.0E-03	7.5E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.3E-07	4.7E-02	2.4E-01	4.8E-09	4.8E-03
411	1.0E-03	6.8E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	3.9E-07	4.7E-02	2.4E-01	4.4E-09	4.4E-03
412	1.0E-03	6.2E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.6E-07	4.7E-02	2.4E-01	4.0E-09	4.0E-03
413	1.0E-03	5.6E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.3E-07	4.7E-02	2.4E-01	3.6E-09	3.6E-03
414	1.0E-03	5.2E-07	1.6E-01	1.2E+00	9.6E-08	9.6E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
415	1.0E-03	4.7E-07	1.6E-01	1.2E+00	8.8E-08	8.8E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
416	1.0E-03	4.3E-07	1.6E-01	1.2E+00	8.1E-08	8.1E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
417	1.0E-03	4.0E-07	1.6E-01	1.2E+00	7.5E-08	7.5E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
418	1.0E-03	3.7E-07	1.6E-01	1.2E+00	6.9E-08	6.9E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
419	1.0E-03	3.4E-07	1.6E-01	1.2E+00	6.4E-08	6.4E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
420	1.0E-03	3.2E-07	1.6E-01	1.2E+00	5.9E-08	5.9E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
421	1.0E-03	3.0E-07	1.6E-01	1.2E+00	5.5E-08	5.5E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
422	1.0E-03	2.8E-07	1.6E-01	1.2E+00	5.1E-08	5.1E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
423	1.0E-03	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	5.8E-07	4.7E-02	2.4E-01	6.4E-09	6.4E-03
424	1.0E-03	8.8E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	5.1E-07	4.7E-02	2.4E-01	5.7E-09	5.7E-03
425	1.0E-03	7.8E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.5E-07	4.7E-02	2.4E-01	5.0E-09	5.0E-03
426	1.0E-03	7.0E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.0E-07	4.7E-02	2.4E-01	4.5E-09	4.5E-03
427	1.0E-03	6.3E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.6E-07	4.7E-02	2.4E-01	4.0E-09	4.0E-03
428	1.0E-03	5.7E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.3E-07	4.7E-02	2.4E-01	3.6E-09	3.6E-03
429	1.0E-03	5.1E-07	1.6E-01	1.2E+00	9.6E-08	9.6E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
430	1.0E-03	4.7E-07	1.6E-01	1.2E+00	8.7E-08	8.7E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
431	1.0E-03	4.3E-07	1.6E-01	1.2E+00	8.0E-08	8.0E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
432	1.0E-03	3.9E-07	1.6E-01	1.2E+00	7.3E-08	7.3E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
433	1.0E-03	3.6E-07	1.6E-01	1.2E+00	6.8E-08	6.8E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
434	1.0E-03	3.4E-07	1.6E-01	1.2E+00	6.3E-08	6.3E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
435	1.0E-03	3.1E-07	1.6E-01	1.2E+00	5.8E-08	5.8E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	2.9E-07	1.6E-01	1.2E+00	5.4E-08	5.4E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
437	1.0E-03	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	6.0E-07	4.7E-02	2.4E-01	6.7E-09	6.7E-03
438	1.0E-03	9.0E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01	6.1E-04	5.2E-07	4.7E-02	2.4E-01	5.8E-09	5.8E-03
439	1.0E-03	7.9E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.6E-07	4.7E-02	2.4E-01	5.1E-09	5.1E-03
440	1.0E-03	7.0E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.1E-07	4.7E-02	2.4E-01	4.5E-09	4.5E-03
441	1.0E-03	6.2E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.6E-07	4.7E-02	2.4E-01	4.0E-09	4.0E-03
442	1.0E-03	5.6E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.2E-07	4.7E-02	2.4E-01	3.6E-09	3.6E-03
443	1.0E-03	5.0E-07	1.6E-01	1.2E+00	9.3E-08	9.3E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
444	1.0E-03	4.6E-07	1.6E-01	1.2E+00	8.5E-08	8.5E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.9E-09	2.9E-03
445	1.0E-03	4.2E-07	1.6E-01	1.2E+00	7.8E-08	7.8E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
446	1.0E-03	3.9E-07	1.6E-01	1.2E+00	7.2E-08	7.2E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
447	1.0E-03	3.5E-07	1.6E-01	1.2E+00	6.6E-08	6.6E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
448	1.0E-03	3.2E-07	1.6E-01	1.2E+00	6.0E-08	6.0E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
449	1.0E-03	3.0E-07	1.6E-01	1.2E+00	5.6E-08	5.6E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
450	1.0E-03	2.1E-06	1.6E-01	1.2E+00	3.9E-07	3.9E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
451	1.0E-03	2.4E-06	1.6E-01	1.2E+00	4.5E-07	4.5E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
452	1.0E-03	2.1E-06	1.6E-01	1.2E+00	3.9E-07	3.9E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
453	1.0E-03	2.0E-06	1.6E-01	1.2E+00	3.7E-07	3.7E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
454	1.0E-03	1.3E-06	1.6E-01	1.2E+00	2.3E-07	2.3E-01	6.1E-04	7.3E-07	4.7E-02	2.4E-01	8.1E-09	8.1E-03
455	1.0E-03	1.1E-06	1.6E-01	1.2E+00	2.0E-07	2.0E-01	6.1E-04	6.1E-07	4.7E-02	2.4E-01	6.8E-09	6.8E-03
456	1.0E-03	9.0E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01	6.1E-04	5.2E-07	4.7E-02	2.4E-01	5.8E-09	5.8E-03
457	1.0E-03	7.8E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.5E-07	4.7E-02	2.4E-01	5.0E-09	5.0E-03
458	1.0E-03	6.9E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.0E-07	4.7E-02	2.4E-01	4.4E-09	4.4E-03
459	1.0E-03	6.1E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.5E-07	4.7E-02	2.4E-01	3.9E-09	3.9E-03
460	1.0E-03	5.4E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.1E-07	4.7E-02	2.4E-01	3.5E-09	3.5E-03
461	1.0E-03	4.8E-07	1.6E-01	1.2E+00	9.0E-08	9.0E-02	6.1E-04	2.8E-07	4.7E-02	2.4E-01	3.1E-09	3.1E-03
462	1.0E-03	4.4E-07	1.6E-01	1.2E+00	8.3E-08	8.3E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.9E-09	2.9E-03
463	1.0E-03	4.1E-07	1.6E-01	1.2E+00	7.6E-08	7.6E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
464	1.0E-03	3.7E-07	1.6E-01	1.2E+00	7.0E-08	7.0E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
465	1.0E-03	3.4E-07	1.6E-01	1.2E+00	6.4E-08	6.4E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	3.2E-07	1.6E-01	1.2E+00	5.9E-08	5.9E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
467	1.0E-03	2.8E-06	1.6E-01	1.2E+00	5.2E-07	5.2E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
468	1.0E-03	2.9E-06	1.6E-01	1.2E+00	5.4E-07	5.4E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
469	1.0E-03	2.3E-06	1.6E-01	1.2E+00	4.3E-07	4.3E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.5E-08	1.5E-02
470	1.0E-03	3.2E-06	1.6E-01	1.2E+00	6.1E-07	6.1E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
471	1.0E-03	2.8E-06	1.6E-01	1.2E+00	5.1E-07	5.1E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
472	1.0E-03	2.2E-06	1.6E-01	1.2E+00	4.1E-07	4.1E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
473	1.0E-03	1.2E-06	1.6E-01	1.2E+00	2.3E-07	2.3E-01	6.1E-04	7.2E-07	4.7E-02	2.4E-01	8.0E-09	8.0E-03
474	1.0E-03	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	5.9E-07	4.7E-02	2.4E-01	6.6E-09	6.6E-03
475	1.0E-03	8.7E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	5.1E-07	4.7E-02	2.4E-01	5.6E-09	5.6E-03
476	1.0E-03	7.6E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.4E-07	4.7E-02	2.4E-01	4.9E-09	4.9E-03
477	1.0E-03	6.6E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.8E-07	4.7E-02	2.4E-01	4.3E-09	4.3E-03
478	1.0E-03	5.8E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.4E-07	4.7E-02	2.4E-01	3.7E-09	3.7E-03
479	1.0E-03	5.2E-07	1.6E-01	1.2E+00	9.6E-08	9.6E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
480	1.0E-03	4.7E-07	1.6E-01	1.2E+00	8.8E-08	8.8E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
481	1.0E-03	4.3E-07	1.6E-01	1.2E+00	8.0E-08	8.0E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
482	1.0E-03	3.9E-07	1.6E-01	1.2E+00	7.3E-08	7.3E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
483	1.0E-03	3.6E-07	1.6E-01	1.2E+00	6.7E-08	6.7E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
484	1.0E-03	3.3E-07	1.6E-01	1.2E+00	6.1E-08	6.1E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
485	1.0E-03	3.0E-07	1.6E-01	1.2E+00	5.6E-08	5.6E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
486	1.0E-03	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
487	1.0E-03	2.7E-06	1.6E-01	1.2E+00	5.1E-07	5.1E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
488	1.0E-03	2.9E-06	1.6E-01	1.2E+00	5.3E-07	5.3E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
489	1.0E-03	3.4E-06	1.6E-01	1.2E+00	6.3E-07	6.3E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
490	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
491	1.0E-03	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
492	1.0E-03	2.8E-06	1.6E-01	1.2E+00	5.2E-07	5.2E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
493	1.0E-03	2.3E-06	1.6E-01	1.2E+00	4.3E-07	4.3E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.5E-08	1.5E-02
494	1.0E-03	1.5E-06	1.6E-01	1.2E+00	2.8E-07	2.8E-01	6.1E-04	8.6E-07	4.7E-02	2.4E-01	9.5E-09	9.5E-03
495	1.0E-03	1.2E-06	1.6E-01	1.2E+00	2.2E-07	2.2E-01	6.1E-04	6.9E-07	4.7E-02	2.4E-01	7.6E-09	7.6E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	9.8E-07	1.6E-01	1.2E+00	1.8E-07	1.8E-01	6.1E-04	5.7E-07	4.7E-02	2.4E-01	6.3E-09	6.3E-03
497	1.0E-03	8.3E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	4.8E-07	4.7E-02	2.4E-01	5.4E-09	5.4E-03
498	1.0E-03	7.1E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.1E-07	4.7E-02	2.4E-01	4.6E-09	4.6E-03
499	1.0E-03	6.2E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.6E-07	4.7E-02	2.4E-01	4.0E-09	4.0E-03
500	1.0E-03	5.5E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.2E-07	4.7E-02	2.4E-01	3.5E-09	3.5E-03
501	1.0E-03	5.0E-07	1.6E-01	1.2E+00	9.2E-08	9.2E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
502	1.0E-03	4.5E-07	1.6E-01	1.2E+00	8.4E-08	8.4E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.9E-09	2.9E-03
503	1.0E-03	4.1E-07	1.6E-01	1.2E+00	7.7E-08	7.7E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
504	1.0E-03	3.8E-07	1.6E-01	1.2E+00	7.0E-08	7.0E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
505	1.0E-03	3.4E-07	1.6E-01	1.2E+00	6.3E-08	6.3E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
506	1.0E-03	3.1E-07	1.6E-01	1.2E+00	5.8E-08	5.8E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
507	1.0E-03	2.6E-06	1.6E-01	1.2E+00	4.9E-07	4.9E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
508	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
509	1.0E-03	3.7E-06	1.6E-01	1.2E+00	7.0E-07	7.0E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
510	1.0E-03	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
511	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.3E-07	7.3E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
512	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
513	1.0E-03	3.4E-06	1.6E-01	1.2E+00	6.4E-07	6.4E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
514	1.0E-03	2.9E-06	1.6E-01	1.2E+00	5.4E-07	5.4E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
515	1.0E-03	1.4E-06	1.6E-01	1.2E+00	2.6E-07	2.6E-01	6.1E-04	8.0E-07	4.7E-02	2.4E-01	8.9E-09	8.9E-03
516	1.0E-03	1.1E-06	1.6E-01	1.2E+00	2.1E-07	2.1E-01	6.1E-04	6.5E-07	4.7E-02	2.4E-01	7.2E-09	7.2E-03
517	1.0E-03	9.3E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01	6.1E-04	5.4E-07	4.7E-02	2.4E-01	6.0E-09	6.0E-03
518	1.0E-03	7.8E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.5E-07	4.7E-02	2.4E-01	5.0E-09	5.0E-03
519	1.0E-03	6.6E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.8E-07	4.7E-02	2.4E-01	4.3E-09	4.3E-03
520	1.0E-03	5.8E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.4E-07	4.7E-02	2.4E-01	3.7E-09	3.7E-03
521	1.0E-03	5.1E-07	1.6E-01	1.2E+00	9.6E-08	9.6E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
522	1.0E-03	4.7E-07	1.6E-01	1.2E+00	8.7E-08	8.7E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
523	1.0E-03	4.3E-07	1.6E-01	1.2E+00	8.0E-08	8.0E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
524	1.0E-03	3.9E-07	1.6E-01	1.2E+00	7.3E-08	7.3E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
525	1.0E-03	3.5E-07	1.6E-01	1.2E+00	6.5E-08	6.5E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	3.2E-07	1.6E-01	1.2E+00	5.9E-08	5.9E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
527	1.0E-03	2.6E-06	1.6E-01	1.2E+00	4.9E-07	4.9E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
528	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
529	1.0E-03	4.3E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
530	1.0E-03	4.2E-06	1.6E-01	1.2E+00	7.8E-07	7.8E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
531	1.0E-03	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
532	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
533	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
534	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
535	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.6E-07	6.6E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
536	1.0E-03	2.8E-06	1.6E-01	1.2E+00	5.3E-07	5.3E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
537	1.0E-03	1.6E-06	1.6E-01	1.2E+00	3.0E-07	3.0E-01	6.1E-04	9.2E-07	4.7E-02	2.4E-01	1.0E-08	1.0E-02
538	1.0E-03	1.3E-06	1.6E-01	1.2E+00	2.3E-07	2.3E-01	6.1E-04	7.3E-07	4.7E-02	2.4E-01	8.1E-09	8.1E-03
539	1.0E-03	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	6.0E-07	4.7E-02	2.4E-01	6.6E-09	6.6E-03
540	1.0E-03	8.6E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	5.0E-07	4.7E-02	2.4E-01	5.5E-09	5.5E-03
541	1.0E-03	7.3E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.2E-07	4.7E-02	2.4E-01	4.7E-09	4.7E-03
542	1.0E-03	6.2E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.6E-07	4.7E-02	2.4E-01	4.0E-09	4.0E-03
543	1.0E-03	5.5E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.2E-07	4.7E-02	2.4E-01	3.5E-09	3.5E-03
544	1.0E-03	4.9E-07	1.6E-01	1.2E+00	9.1E-08	9.1E-02	6.1E-04	2.8E-07	4.7E-02	2.4E-01	3.1E-09	3.1E-03
545	1.0E-03	4.5E-07	1.6E-01	1.2E+00	8.3E-08	8.3E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.9E-09	2.9E-03
546	1.0E-03	4.1E-07	1.6E-01	1.2E+00	7.6E-08	7.6E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
547	1.0E-03	3.6E-07	1.6E-01	1.2E+00	6.8E-08	6.8E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
548	1.0E-03	3.3E-07	1.6E-01	1.2E+00	6.1E-08	6.1E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
549	1.0E-03	2.5E-06	1.6E-01	1.2E+00	4.7E-07	4.7E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
550	1.0E-03	3.4E-06	1.6E-01	1.2E+00	6.4E-07	6.4E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
551	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
552	1.0E-03	4.7E-06	1.6E-01	1.2E+00	8.8E-07	8.8E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
553	1.0E-03	4.3E-06	1.6E-01	1.2E+00	8.0E-07	8.0E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
554	1.0E-03	4.2E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
555	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
557	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
558	1.0E-03	3.5E-06	1.6E-01	1.2E+00	6.6E-07	6.6E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
559	1.0E-03	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
560	1.0E-03	1.8E-06	1.6E-01	1.2E+00	3.4E-07	3.4E-01	6.1E-04	1.0E-06	4.7E-02	2.4E-01	1.2E-08	1.2E-02
561	1.0E-03	1.4E-06	1.6E-01	1.2E+00	2.6E-07	2.6E-01	6.1E-04	8.1E-07	4.7E-02	2.4E-01	9.0E-09	9.0E-03
562	1.0E-03	1.1E-06	1.6E-01	1.2E+00	2.1E-07	2.1E-01	6.1E-04	6.5E-07	4.7E-02	2.4E-01	7.2E-09	7.2E-03
563	1.0E-03	9.3E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01	6.1E-04	5.4E-07	4.7E-02	2.4E-01	6.0E-09	6.0E-03
564	1.0E-03	7.9E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.6E-07	4.7E-02	2.4E-01	5.1E-09	5.1E-03
565	1.0E-03	6.7E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	3.9E-07	4.7E-02	2.4E-01	4.3E-09	4.3E-03
566	1.0E-03	5.8E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.4E-07	4.7E-02	2.4E-01	3.8E-09	3.8E-03
567	1.0E-03	5.2E-07	1.6E-01	1.2E+00	9.6E-08	9.6E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
568	1.0E-03	4.6E-07	1.6E-01	1.2E+00	8.6E-08	8.6E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
569	1.0E-03	4.2E-07	1.6E-01	1.2E+00	7.8E-08	7.8E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
570	1.0E-03	3.8E-07	1.6E-01	1.2E+00	7.0E-08	7.0E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
571	1.0E-03	3.4E-07	1.6E-01	1.2E+00	6.3E-08	6.3E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
572	1.0E-03	2.8E-06	1.6E-01	1.2E+00	5.3E-07	5.3E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
573	1.0E-03	2.7E-06	1.6E-01	1.2E+00	5.0E-07	5.0E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
574	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.6E-07	6.6E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
575	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
576	1.0E-03	5.0E-06	1.6E-01	1.2E+00	9.2E-07	9.2E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
577	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
578	1.0E-03	4.3E-06	1.6E-01	1.2E+00	8.0E-07	8.0E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
579	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
580	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
581	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
582	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
583	1.0E-03	2.7E-06	1.6E-01	1.2E+00	5.1E-07	5.1E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
584	1.0E-03	2.0E-06	1.6E-01	1.2E+00	3.7E-07	3.7E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
585	1.0E-03	1.6E-06	1.6E-01	1.2E+00	2.9E-07	2.9E-01	6.1E-04	9.0E-07	4.7E-02	2.4E-01	1.0E-08	1.0E-02

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	1.2E-06	1.6E-01	1.2E+00	2.3E-07	2.3E-01	6.1E-04	7.0E-07	4.7E-02	2.4E-01	7.8E-09	7.8E-03
587	1.0E-03	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	5.8E-07	4.7E-02	2.4E-01	6.4E-09	6.4E-03
588	1.0E-03	8.4E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	4.9E-07	4.7E-02	2.4E-01	5.4E-09	5.4E-03
589	1.0E-03	7.2E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.1E-07	4.7E-02	2.4E-01	4.6E-09	4.6E-03
590	1.0E-03	6.2E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.6E-07	4.7E-02	2.4E-01	4.0E-09	4.0E-03
591	1.0E-03	5.4E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.1E-07	4.7E-02	2.4E-01	3.5E-09	3.5E-03
592	1.0E-03	4.8E-07	1.6E-01	1.2E+00	9.0E-08	9.0E-02	6.1E-04	2.8E-07	4.7E-02	2.4E-01	3.1E-09	3.1E-03
593	1.0E-03	4.3E-07	1.6E-01	1.2E+00	8.0E-08	8.0E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
594	1.0E-03	3.9E-07	1.6E-01	1.2E+00	7.2E-08	7.2E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
595	1.0E-03	3.5E-07	1.6E-01	1.2E+00	6.5E-08	6.5E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
596	1.0E-03	2.0E-06	1.6E-01	1.2E+00	3.6E-07	3.6E-01	6.1E-04	1.1E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
597	1.0E-03	2.6E-06	1.6E-01	1.2E+00	4.8E-07	4.8E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
598	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.7E-07	6.7E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
599	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
600	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
601	1.0E-03	4.2E-06	1.6E-01	1.2E+00	7.8E-07	7.8E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
602	1.0E-03	5.2E-06	1.6E-01	1.2E+00	9.7E-07	9.7E-01	6.1E-04	3.0E-06	4.7E-02	2.4E-01	3.4E-08	3.4E-02
603	1.0E-03	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
604	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
605	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
606	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
607	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
608	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
609	1.0E-03	2.1E-06	1.6E-01	1.2E+00	4.0E-07	4.0E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
610	1.0E-03	1.7E-06	1.6E-01	1.2E+00	3.2E-07	3.2E-01	6.1E-04	9.9E-07	4.7E-02	2.4E-01	1.1E-08	1.1E-02
611	1.0E-03	1.4E-06	1.6E-01	1.2E+00	2.5E-07	2.5E-01	6.1E-04	7.8E-07	4.7E-02	2.4E-01	8.7E-09	8.7E-03
612	1.0E-03	1.1E-06	1.6E-01	1.2E+00	2.0E-07	2.0E-01	6.1E-04	6.3E-07	4.7E-02	2.4E-01	7.0E-09	7.0E-03
613	1.0E-03	9.1E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01	6.1E-04	5.3E-07	4.7E-02	2.4E-01	5.8E-09	5.8E-03
614	1.0E-03	7.6E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.4E-07	4.7E-02	2.4E-01	4.9E-09	4.9E-03
615	1.0E-03	6.4E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.7E-07	4.7E-02	2.4E-01	4.1E-09	4.1E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	5.6E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.2E-07	4.7E-02	2.4E-01	3.6E-09	3.6E-03
617	1.0E-03	5.0E-07	1.6E-01	1.2E+00	9.3E-08	9.3E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
618	1.0E-03	4.4E-07	1.6E-01	1.2E+00	8.2E-08	8.2E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
619	1.0E-03	3.9E-07	1.6E-01	1.2E+00	7.3E-08	7.3E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
620	1.0E-03	3.5E-07	1.6E-01	1.2E+00	6.6E-08	6.6E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
621	1.0E-03	2.0E-06	1.6E-01	1.2E+00	3.7E-07	3.7E-01	6.1E-04	1.1E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
622	1.0E-03	2.4E-06	1.6E-01	1.2E+00	4.5E-07	4.5E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
623	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.7E-07	6.7E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
624	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
625	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
626	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
627	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
628	1.0E-03	4.2E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
629	1.0E-03	4.7E-06	1.6E-01	1.2E+00	8.7E-07	8.7E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
630	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
631	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
632	1.0E-03	4.3E-06	1.6E-01	1.2E+00	8.0E-07	8.0E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
633	1.0E-03	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
634	1.0E-03	1.8E-06	1.6E-01	1.2E+00	3.4E-07	3.4E-01	6.1E-04	1.0E-06	4.7E-02	2.4E-01	1.2E-08	1.2E-02
635	1.0E-03	1.4E-06	1.6E-01	1.2E+00	2.7E-07	2.7E-01	6.1E-04	8.3E-07	4.7E-02	2.4E-01	9.3E-09	9.3E-03
636	1.0E-03	1.2E-06	1.6E-01	1.2E+00	2.2E-07	2.2E-01	6.1E-04	6.8E-07	4.7E-02	2.4E-01	7.5E-09	7.5E-03
637	1.0E-03	9.8E-07	1.6E-01	1.2E+00	1.8E-07	1.8E-01	6.1E-04	5.6E-07	4.7E-02	2.4E-01	6.3E-09	6.3E-03
638	1.0E-03	8.1E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.7E-07	4.7E-02	2.4E-01	5.2E-09	5.2E-03
639	1.0E-03	6.6E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.8E-07	4.7E-02	2.4E-01	4.2E-09	4.2E-03
640	1.0E-03	5.7E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.3E-07	4.7E-02	2.4E-01	3.7E-09	3.7E-03
641	1.0E-03	5.0E-07	1.6E-01	1.2E+00	9.3E-08	9.3E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
642	1.0E-03	4.4E-07	1.6E-01	1.2E+00	8.3E-08	8.3E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.9E-09	2.9E-03
643	1.0E-03	4.0E-07	1.6E-01	1.2E+00	7.4E-08	7.4E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
644	1.0E-03	1.6E-06	1.6E-01	1.2E+00	3.1E-07	3.1E-01	6.1E-04	9.5E-07	4.7E-02	2.4E-01	1.1E-08	1.1E-02
645	1.0E-03	2.3E-06	1.6E-01	1.2E+00	4.3E-07	4.3E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.5E-08	1.5E-02

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	3.0E-06	1.6E-01	1.2E+00	5.6E-07	5.6E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
647	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
648	1.0E-03	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
649	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
650	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
651	1.0E-03	4.3E-06	1.6E-01	1.2E+00	8.0E-07	8.0E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
652	1.0E-03	4.6E-06	1.6E-01	1.2E+00	8.6E-07	8.6E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
653	1.0E-03	4.3E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
654	1.0E-03	4.8E-06	1.6E-01	1.2E+00	9.0E-07	9.0E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
655	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
656	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.7E-07	6.7E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
657	1.0E-03	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
658	1.0E-03	2.8E-06	1.6E-01	1.2E+00	5.2E-07	5.2E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
659	1.0E-03	2.1E-06	1.6E-01	1.2E+00	3.9E-07	3.9E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
660	1.0E-03	1.5E-06	1.6E-01	1.2E+00	2.9E-07	2.9E-01	6.1E-04	9.0E-07	4.7E-02	2.4E-01	1.0E-08	1.0E-02
661	1.0E-03	1.2E-06	1.6E-01	1.2E+00	2.2E-07	2.2E-01	6.1E-04	6.9E-07	4.7E-02	2.4E-01	7.7E-09	7.7E-03
662	1.0E-03	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	5.8E-07	4.7E-02	2.4E-01	6.5E-09	6.5E-03
663	1.0E-03	8.4E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	4.9E-07	4.7E-02	2.4E-01	5.4E-09	5.4E-03
664	1.0E-03	6.9E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.0E-07	4.7E-02	2.4E-01	4.4E-09	4.4E-03
665	1.0E-03	5.8E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.4E-07	4.7E-02	2.4E-01	3.7E-09	3.7E-03
666	1.0E-03	5.1E-07	1.6E-01	1.2E+00	9.4E-08	9.4E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
667	1.0E-03	4.5E-07	1.6E-01	1.2E+00	8.4E-08	8.4E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.9E-09	2.9E-03
668	1.0E-03	4.1E-07	1.6E-01	1.2E+00	7.6E-08	7.6E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
669	1.0E-03	2.1E-06	1.6E-01	1.2E+00	3.9E-07	3.9E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
670	1.0E-03	2.6E-06	1.6E-01	1.2E+00	4.9E-07	4.9E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
671	1.0E-03	3.1E-06	1.6E-01	1.2E+00	5.8E-07	5.8E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
672	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.3E-07	7.3E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
673	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
674	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
675	1.0E-03	4.3E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
677	1.0E-03	4.7E-06	1.6E-01	1.2E+00	8.8E-07	8.8E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
678	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
679	1.0E-03	5.0E-06	1.6E-01	1.2E+00	9.3E-07	9.3E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
680	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
681	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
682	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
683	1.0E-03	2.4E-06	1.6E-01	1.2E+00	4.5E-07	4.5E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
684	1.0E-03	1.7E-06	1.6E-01	1.2E+00	3.2E-07	3.2E-01	6.1E-04	1.0E-06	4.7E-02	2.4E-01	1.1E-08	1.1E-02
685	1.0E-03	1.3E-06	1.6E-01	1.2E+00	2.4E-07	2.4E-01	6.1E-04	7.4E-07	4.7E-02	2.4E-01	8.2E-09	8.2E-03
686	1.0E-03	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	6.0E-07	4.7E-02	2.4E-01	6.7E-09	6.7E-03
687	1.0E-03	8.5E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	4.9E-07	4.7E-02	2.4E-01	5.5E-09	5.5E-03
688	1.0E-03	7.1E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.1E-07	4.7E-02	2.4E-01	4.6E-09	4.6E-03
689	1.0E-03	6.0E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.5E-07	4.7E-02	2.4E-01	3.9E-09	3.9E-03
690	1.0E-03	5.2E-07	1.6E-01	1.2E+00	9.6E-08	9.6E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
691	1.0E-03	4.5E-07	1.6E-01	1.2E+00	8.5E-08	8.5E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.9E-09	2.9E-03
692	1.0E-03	4.0E-07	1.6E-01	1.2E+00	7.4E-08	7.4E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
693	1.0E-03	3.0E-06	1.6E-01	1.2E+00	5.5E-07	5.5E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
694	1.0E-03	2.9E-06	1.6E-01	1.2E+00	5.4E-07	5.4E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
695	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.7E-07	6.7E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
696	1.0E-03	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
697	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
698	1.0E-03	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
699	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
700	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
701	1.0E-03	4.9E-06	1.6E-01	1.2E+00	9.1E-07	9.1E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
702	1.0E-03	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
703	1.0E-03	5.2E-06	1.6E-01	1.2E+00	9.7E-07	9.7E-01	6.1E-04	3.0E-06	4.7E-02	2.4E-01	3.4E-08	3.4E-02
704	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
705	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	1.9E-06	1.6E-01	1.2E+00	3.5E-07	3.5E-01	6.1E-04	1.1E-06	4.7E-02	2.4E-01	1.2E-08	1.2E-02
707	1.0E-03	1.4E-06	1.6E-01	1.2E+00	2.6E-07	2.6E-01	6.1E-04	8.2E-07	4.7E-02	2.4E-01	9.1E-09	9.1E-03
708	1.0E-03	1.1E-06	1.6E-01	1.2E+00	2.0E-07	2.0E-01	6.1E-04	6.3E-07	4.7E-02	2.4E-01	7.0E-09	7.0E-03
709	1.0E-03	8.9E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01	6.1E-04	5.2E-07	4.7E-02	2.4E-01	5.7E-09	5.7E-03
710	1.0E-03	7.3E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.2E-07	4.7E-02	2.4E-01	4.7E-09	4.7E-03
711	1.0E-03	6.0E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.5E-07	4.7E-02	2.4E-01	3.9E-09	3.9E-03
712	1.0E-03	5.0E-07	1.6E-01	1.2E+00	9.4E-08	9.4E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
713	1.0E-03	4.4E-07	1.6E-01	1.2E+00	8.2E-08	8.2E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
714	1.0E-03	3.4E-06	1.6E-01	1.2E+00	6.4E-07	6.4E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
715	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
716	1.0E-03	4.3E-06	1.6E-01	1.2E+00	8.0E-07	8.0E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
717	1.0E-03	4.2E-06	1.6E-01	1.2E+00	7.8E-07	7.8E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
718	1.0E-03	4.8E-06	1.6E-01	1.2E+00	8.9E-07	8.9E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
719	1.0E-03	4.7E-06	1.6E-01	1.2E+00	8.8E-07	8.8E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
720	1.0E-03	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
721	1.0E-03	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
722	1.0E-03	5.0E-06	1.6E-01	1.2E+00	9.2E-07	9.2E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
723	1.0E-03	4.7E-06	1.6E-01	1.2E+00	8.8E-07	8.8E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
724	1.0E-03	4.9E-06	1.6E-01	1.2E+00	9.2E-07	9.2E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
725	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
726	1.0E-03	3.1E-06	1.6E-01	1.2E+00	5.7E-07	5.7E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
727	1.0E-03	2.2E-06	1.6E-01	1.2E+00	4.1E-07	4.1E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
728	1.0E-03	1.6E-06	1.6E-01	1.2E+00	2.9E-07	2.9E-01	6.1E-04	9.1E-07	4.7E-02	2.4E-01	1.0E-08	1.0E-02
729	1.0E-03	1.2E-06	1.6E-01	1.2E+00	2.2E-07	2.2E-01	6.1E-04	6.9E-07	4.7E-02	2.4E-01	7.6E-09	7.6E-03
730	1.0E-03	9.4E-07	1.6E-01	1.2E+00	1.8E-07	1.8E-01	6.1E-04	5.4E-07	4.7E-02	2.4E-01	6.1E-09	6.1E-03
731	1.0E-03	7.5E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.3E-07	4.7E-02	2.4E-01	4.8E-09	4.8E-03
732	1.0E-03	6.2E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.6E-07	4.7E-02	2.4E-01	4.0E-09	4.0E-03
733	1.0E-03	5.2E-07	1.6E-01	1.2E+00	9.6E-08	9.6E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
734	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
735	1.0E-03	4.8E-06	1.6E-01	1.2E+00	9.0E-07	9.0E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
737	1.0E-03	5.0E-06	1.6E-01	1.2E+00	9.3E-07	9.3E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
738	1.0E-03	4.8E-06	1.6E-01	1.2E+00	8.9E-07	8.9E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
739	1.0E-03	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
740	1.0E-03	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
741	1.0E-03	5.0E-06	1.6E-01	1.2E+00	9.3E-07	9.3E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
742	1.0E-03	4.8E-06	1.6E-01	1.2E+00	8.9E-07	8.9E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
743	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
744	1.0E-03	3.4E-06	1.6E-01	1.2E+00	6.3E-07	6.3E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
745	1.0E-03	2.5E-06	1.6E-01	1.2E+00	4.7E-07	4.7E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
746	1.0E-03	1.7E-06	1.6E-01	1.2E+00	3.1E-07	3.1E-01	6.1E-04	9.7E-07	4.7E-02	2.4E-01	1.1E-08	1.1E-02
747	1.0E-03	1.2E-06	1.6E-01	1.2E+00	2.3E-07	2.3E-01	6.1E-04	7.2E-07	4.7E-02	2.4E-01	8.0E-09	8.0E-03
748	1.0E-03	9.8E-07	1.6E-01	1.2E+00	1.8E-07	1.8E-01	6.1E-04	5.7E-07	4.7E-02	2.4E-01	6.3E-09	6.3E-03
749	1.0E-03	8.0E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.6E-07	4.7E-02	2.4E-01	5.1E-09	5.1E-03
750	1.0E-03	6.6E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.8E-07	4.7E-02	2.4E-01	4.2E-09	4.2E-03
751	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
752	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.7E-07	6.7E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
753	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
754	1.0E-03	5.0E-06	1.6E-01	1.2E+00	9.3E-07	9.3E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
755	1.0E-03	5.0E-06	1.6E-01	1.2E+00	9.3E-07	9.3E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
756	1.0E-03	5.1E-06	1.6E-01	1.2E+00	9.5E-07	9.5E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.3E-08	3.3E-02
757	1.0E-03	4.8E-06	1.6E-01	1.2E+00	8.9E-07	8.9E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
758	1.0E-03	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
759	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
760	1.0E-03	4.9E-06	1.6E-01	1.2E+00	9.2E-07	9.2E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
761	1.0E-03	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
762	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
763	1.0E-03	2.6E-06	1.6E-01	1.2E+00	4.8E-07	4.8E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
764	1.0E-03	1.7E-06	1.6E-01	1.2E+00	3.2E-07	3.2E-01	6.1E-04	1.0E-06	4.7E-02	2.4E-01	1.1E-08	1.1E-02
765	1.0E-03	1.3E-06	1.6E-01	1.2E+00	2.4E-07	2.4E-01	6.1E-04	7.4E-07	4.7E-02	2.4E-01	8.2E-09	8.2E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	5.8E-07	4.7E-02	2.4E-01	6.5E-09	6.5E-03
767	1.0E-03	8.2E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.7E-07	4.7E-02	2.4E-01	5.2E-09	5.2E-03
768	1.0E-03	2.8E-06	1.6E-01	1.2E+00	5.2E-07	5.2E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
769	1.0E-03	3.1E-06	1.6E-01	1.2E+00	5.8E-07	5.8E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
770	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
771	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
772	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
773	1.0E-03	5.0E-06	1.6E-01	1.2E+00	9.3E-07	9.3E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
774	1.0E-03	5.0E-06	1.6E-01	1.2E+00	9.3E-07	9.3E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
775	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
776	1.0E-03	4.7E-06	1.6E-01	1.2E+00	8.7E-07	8.7E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
777	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
778	1.0E-03	4.9E-06	1.6E-01	1.2E+00	9.1E-07	9.1E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
779	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
780	1.0E-03	3.1E-06	1.6E-01	1.2E+00	5.7E-07	5.7E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
781	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
782	1.0E-03	1.7E-06	1.6E-01	1.2E+00	3.1E-07	3.1E-01	6.1E-04	9.8E-07	4.7E-02	2.4E-01	1.1E-08	1.1E-02
783	1.0E-03	1.3E-06	1.6E-01	1.2E+00	2.4E-07	2.4E-01	6.1E-04	7.4E-07	4.7E-02	2.4E-01	8.2E-09	8.2E-03
784	1.0E-03	2.5E-06	1.6E-01	1.2E+00	4.7E-07	4.7E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
785	1.0E-03	3.4E-06	1.6E-01	1.2E+00	6.3E-07	6.3E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
786	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
787	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
788	1.0E-03	4.3E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
789	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
790	1.0E-03	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
791	1.0E-03	4.9E-06	1.6E-01	1.2E+00	9.2E-07	9.2E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
792	1.0E-03	4.8E-06	1.6E-01	1.2E+00	9.0E-07	9.0E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
793	1.0E-03	4.3E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
794	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
795	1.0E-03	4.7E-06	1.6E-01	1.2E+00	8.8E-07	8.8E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
797	1.0E-03	3.1E-06	1.6E-01	1.2E+00	5.8E-07	5.8E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
798	1.0E-03	2.2E-06	1.6E-01	1.2E+00	4.1E-07	4.1E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
799	1.0E-03	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
800	1.0E-03	3.3E-06	1.6E-01	1.2E+00	6.1E-07	6.1E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
801	1.0E-03	3.1E-06	1.6E-01	1.2E+00	5.8E-07	5.8E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
802	1.0E-03	3.6E-06	1.6E-01	1.2E+00	6.7E-07	6.7E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
803	1.0E-03	3.7E-06	1.6E-01	1.2E+00	7.0E-07	7.0E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
804	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
805	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
806	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
807	1.0E-03	4.3E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
808	1.0E-03	4.2E-06	1.6E-01	1.2E+00	7.8E-07	7.8E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
809	1.0E-03	4.6E-06	1.6E-01	1.2E+00	8.6E-07	8.6E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
810	1.0E-03	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
811	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.3E-07	7.3E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
812	1.0E-03	3.1E-06	1.6E-01	1.2E+00	5.7E-07	5.7E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
813	1.0E-03	2.8E-06	1.6E-01	1.2E+00	5.2E-07	5.2E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
814	1.0E-03	2.9E-06	1.6E-01	1.2E+00	5.5E-07	5.5E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
815	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
816	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
817	1.0E-03	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
818	1.0E-03	3.5E-06	1.6E-01	1.2E+00	6.6E-07	6.6E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
819	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
820	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
821	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
822	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
823	1.0E-03	4.2E-06	1.6E-01	1.2E+00	7.8E-07	7.8E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
824	1.0E-03	3.7E-06	1.6E-01	1.2E+00	7.0E-07	7.0E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
825	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
827	1.0E-03	2.2E-06	1.6E-01	1.2E+00	4.1E-07	4.1E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
828	1.0E-03	2.1E-06	1.6E-01	1.2E+00	3.8E-07	3.8E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
829	1.0E-03	3.5E-06	1.6E-01	1.2E+00	6.6E-07	6.6E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
830	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
831	1.0E-03	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
832	1.0E-03	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
833	1.0E-03	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
834	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
835	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
836	1.0E-03	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
837	1.0E-03	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
838	1.0E-03	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
839	1.0E-03	2.6E-06	1.6E-01	1.2E+00	4.8E-07	4.8E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
840	1.0E-03	2.5E-06	1.6E-01	1.2E+00	4.7E-07	4.7E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
841	1.0E-03	2.9E-06	1.6E-01	1.2E+00	5.5E-07	5.5E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
842	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
843	1.0E-03	3.3E-06	1.6E-01	1.2E+00	6.2E-07	6.2E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
844	1.0E-03	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
845	1.0E-03	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
846	1.0E-03	3.4E-06	1.6E-01	1.2E+00	6.3E-07	6.3E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
847	1.0E-03	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
848	1.0E-03	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
849	1.0E-03	3.0E-06	1.6E-01	1.2E+00	5.6E-07	5.6E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
850	1.0E-03	2.3E-06	1.6E-01	1.2E+00	4.4E-07	4.4E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.5E-08	1.5E-02
851	1.0E-03	3.1E-06	1.6E-01	1.2E+00	5.8E-07	5.8E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
852	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
853	1.0E-03	2.9E-06	1.6E-01	1.2E+00	5.4E-07	5.4E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
854	1.0E-03	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
855	1.0E-03	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
857	1.0E-03	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
858	1.0E-03	3.0E-06	1.6E-01	1.2E+00	5.7E-07	5.7E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
859	1.0E-03	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
860	1.0E-03	1.9E-06	1.6E-01	1.2E+00	3.6E-07	3.6E-01	6.1E-04	1.1E-06	4.7E-02	2.4E-01	1.2E-08	1.2E-02
861	1.0E-03	2.6E-06	1.6E-01	1.2E+00	4.9E-07	4.9E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
862	1.0E-03	4.2E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
863	1.0E-03	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
864	1.0E-03	2.8E-06	1.6E-01	1.2E+00	5.2E-07	5.2E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
865	1.0E-03	3.0E-06	1.6E-01	1.2E+00	5.7E-07	5.7E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
866	1.0E-03	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
867	1.0E-03	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
868	1.0E-03	2.6E-06	1.6E-01	1.2E+00	4.9E-07	4.9E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
869	1.0E-03	2.1E-06	1.6E-01	1.2E+00	3.9E-07	3.9E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
870	1.0E-03	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
871	1.0E-03	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
872	1.0E-03	3.4E-06	1.6E-01	1.2E+00	6.3E-07	6.3E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
873	1.0E-03	2.7E-06	1.6E-01	1.2E+00	5.1E-07	5.1E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
874	1.0E-03	2.4E-06	1.6E-01	1.2E+00	4.4E-07	4.4E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.5E-08	1.5E-02
875	1.0E-03	2.1E-06	1.6E-01	1.2E+00	3.9E-07	3.9E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
876	1.0E-03	2.4E-06	1.6E-01	1.2E+00	4.4E-07	4.4E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.5E-08	1.5E-02
877	1.0E-03	2.0E-06	1.6E-01	1.2E+00	3.7E-07	3.7E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
878	1.0E-03	3.0E-06	1.6E-01	1.2E+00	5.7E-07	5.7E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
879	1.0E-03	2.7E-06	1.6E-01	1.2E+00	5.0E-07	5.0E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
880	1.0E-03	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
881	1.0E-03	2.4E-06	1.6E-01	1.2E+00	4.5E-07	4.5E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.5E-08	1.5E-02
882	1.0E-03	2.2E-06	1.6E-01	1.2E+00	4.1E-07	4.1E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
883	1.0E-03	1.9E-06	1.6E-01	1.2E+00	3.5E-07	3.5E-01	6.1E-04	1.1E-06	4.7E-02	2.4E-01	1.2E-08	1.2E-02
884	1.0E-03	2.2E-06	1.6E-01	1.2E+00	4.1E-07	4.1E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
885	1.0E-03	2.2E-06	1.6E-01	1.2E+00	4.2E-07	4.2E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02

Harveston SPA

Risk From Const1 - Architectural Coating for Unmitigated Onsite Residential Risk

						0.97 Max						0.03 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	3.3E-06	1.6E-01	1.2E+00	6.1E-07	6.1E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
887	1.0E-03	2.0E-06	1.6E-01	1.2E+00	3.8E-07	3.8E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
888	1.0E-03	1.6E-06	1.6E-01	1.2E+00	2.9E-07	2.9E-01	6.1E-04	9.1E-07	4.7E-02	2.4E-01	1.0E-08	1.0E-02
889	1.0E-03	1.5E-06	1.6E-01	1.2E+00	2.8E-07	2.8E-01	6.1E-04	8.8E-07	4.7E-02	2.4E-01	9.8E-09	9.8E-03
890	1.0E-03	1.4E-06	1.6E-01	1.2E+00	2.7E-07	2.7E-01	6.1E-04	8.4E-07	4.7E-02	2.4E-01	9.3E-09	9.3E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
316	2.0E+00	7.0E-04	3.5E-04	4.9E-07	1.6E-01	1.6E-01	1.3E-08	1.3E-02	2.8E-04	1.4E-03	1.0E-03
317	2.3E+00	7.0E-04	3.5E-04	5.6E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.2E-04	1.6E-03	1.0E-03
318	2.9E+00	7.0E-04	3.5E-04	6.9E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.0E-04	2.0E-03	1.0E-03
319	2.3E+00	7.0E-04	3.5E-04	5.5E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.2E-04	1.6E-03	1.0E-03
320	2.3E+00	7.0E-04	3.5E-04	5.5E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.2E-04	1.6E-03	1.0E-03
321	2.3E+00	7.0E-04	3.5E-04	5.6E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.2E-04	1.6E-03	1.0E-03
322	3.5E+00	7.0E-04	3.5E-04	8.4E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.9E-04	2.4E-03	1.0E-03
323	3.1E+00	7.0E-04	3.5E-04	7.4E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.3E-04	2.1E-03	1.0E-03
324	3.6E+00	7.0E-04	3.5E-04	8.6E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	5.0E-04	2.5E-03	1.0E-03
325	2.9E+00	7.0E-04	3.5E-04	7.1E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.1E-04	2.0E-03	1.0E-03
326	2.5E+00	7.0E-04	3.5E-04	6.1E-07	1.6E-01	1.6E-01	1.6E-08	1.6E-02	3.5E-04	1.8E-03	1.0E-03
327	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.5E-04	3.8E-03	1.0E-03
328	4.1E+00	7.0E-04	3.5E-04	9.8E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.7E-04	2.8E-03	1.0E-03
329	3.8E+00	7.0E-04	3.5E-04	9.2E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.3E-04	2.7E-03	1.0E-03
330	3.6E+00	7.0E-04	3.5E-04	8.7E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.1E-04	2.5E-03	1.0E-03
331	3.1E+00	7.0E-04	3.5E-04	7.5E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.3E-04	2.2E-03	1.0E-03
332	4.0E+00	7.0E-04	3.5E-04	9.5E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.5E-04	2.7E-03	1.0E-03
333	4.5E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.3E-04	3.2E-03	1.0E-03
334	4.5E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03	1.0E-03
335	5.2E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.2E-04	3.6E-03	1.0E-03
336	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.1E-03	1.0E-03
337	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.5E-04	3.3E-03	1.0E-03
338	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	5.9E-04	3.0E-03	1.0E-03
339	3.7E+00	7.0E-04	3.5E-04	8.9E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.2E-04	2.6E-03	1.0E-03
340	4.1E+00	7.0E-04	3.5E-04	9.8E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.7E-04	2.8E-03	1.0E-03
341	3.3E+00	7.0E-04	3.5E-04	8.0E-07	1.6E-01	1.6E-01	2.1E-08	2.1E-02	4.6E-04	2.3E-03	1.0E-03
342	3.9E+00	7.0E-04	3.5E-04	9.4E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.5E-04	2.7E-03	1.0E-03
343	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.5E-04	3.2E-03	1.0E-03
344	4.6E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.3E-04	3.2E-03	1.0E-03
345	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.5E-04	3.8E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
346	4.1E+00	7.0E-04	3.5E-04	9.8E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.7E-04	2.8E-03	1.0E-03
347	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03	1.0E-03
348	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03	1.0E-03
349	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03	1.0E-03
350	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.6E-04	3.3E-03	1.0E-03
351	2.9E+00	7.0E-04	3.5E-04	7.0E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.0E-04	2.0E-03	1.0E-03
352	3.5E+00	7.0E-04	3.5E-04	8.4E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.8E-04	2.4E-03	1.0E-03
353	3.5E+00	7.0E-04	3.5E-04	8.4E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.9E-04	2.4E-03	1.0E-03
354	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.1E-03	1.0E-03
355	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.0E-04	3.0E-03	1.0E-03
356	6.4E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	4.0E-08	4.0E-02	8.9E-04	4.4E-03	1.0E-03
357	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.7E-03	1.0E-03
358	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03	1.0E-03
359	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03	1.0E-03
360	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	5.9E-04	3.0E-03	1.0E-03
361	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.9E-04	2.9E-03	1.0E-03
362	3.8E+00	7.0E-04	3.5E-04	9.2E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.3E-04	2.7E-03	1.0E-03
363	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.6E-04	3.3E-03	1.0E-03
364	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.5E-04	3.2E-03	1.0E-03
365	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.6E-03	1.0E-03
366	6.5E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.1E-04	4.5E-03	1.0E-03
367	7.2E+00	7.0E-04	3.5E-04	1.7E-06	1.6E-01	1.6E-01	4.5E-08	4.5E-02	1.0E-03	5.0E-03	1.0E-03
368	6.5E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.0E-08	4.0E-02	9.0E-04	4.5E-03	1.0E-03
369	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	4.0E-03	1.0E-03
370	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.1E-03	1.0E-03
371	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.5E-04	3.7E-03	1.0E-03
372	4.6E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.3E-04	3.2E-03	1.0E-03
373	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.6E-04	3.3E-03	1.0E-03
374	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.0E-03	1.0E-03
375	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.8E-04	3.4E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
376	5.2E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.2E-04	3.6E-03	1.0E-03
377	5.2E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.2E-04	3.6E-03	1.0E-03
378	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03	1.0E-03
379	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.1E-03	1.0E-03
380	6.0E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.4E-04	4.2E-03	1.0E-03
381	6.7E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.2E-04	4.6E-03	1.0E-03
382	6.6E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.2E-04	4.6E-03	1.0E-03
383	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.0E-03	1.0E-03
384	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.7E-04	3.3E-03	1.0E-03
385	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.1E-03	1.0E-03
386	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.9E-04	2.9E-03	1.0E-03
387	5.2E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.2E-04	3.6E-03	1.0E-03
388	4.8E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.6E-04	3.3E-03	1.0E-03
389	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.6E-03	1.0E-03
390	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03	1.0E-03
391	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.2E-04	4.1E-03	1.0E-03
392	6.3E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.7E-04	4.4E-03	1.0E-03
393	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.6E-04	4.3E-03	1.0E-03
394	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.7E-04	3.9E-03	1.0E-03
395	4.6E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.3E-04	3.2E-03	1.0E-03
396	3.5E+00	7.0E-04	3.5E-04	8.4E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.8E-04	2.4E-03	1.0E-03
397	4.6E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.4E-04	3.2E-03	1.0E-03
398	4.6E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.4E-04	3.2E-03	1.0E-03
399	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.1E-03	1.0E-03
400	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.6E-03	1.0E-03
401	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.0E-03	1.0E-03
402	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	4.0E-03	1.0E-03
403	6.7E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.2E-04	4.6E-03	1.0E-03
404	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	7.9E-04	4.0E-03	1.0E-03
405	6.3E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
406	6.8E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.4E-04	4.7E-03	1.0E-03
407	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.7E-04	3.4E-03	1.0E-03
408	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.5E-04	3.3E-03	1.0E-03
409	2.8E+00	7.0E-04	3.5E-04	6.8E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	3.9E-04	2.0E-03	1.0E-03
410	4.0E+00	7.0E-04	3.5E-04	9.6E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.5E-04	2.8E-03	1.0E-03
411	4.0E+00	7.0E-04	3.5E-04	9.7E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.6E-04	2.8E-03	1.0E-03
412	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	4.0E-03	1.0E-03
413	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.1E-03	1.0E-03
414	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.1E-03	1.0E-03
415	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.5E-04	3.7E-03	1.0E-03
416	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.4E-04	4.2E-03	1.0E-03
417	6.3E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.7E-04	4.4E-03	1.0E-03
418	7.1E+00	7.0E-04	3.5E-04	1.7E-06	1.6E-01	1.6E-01	4.4E-08	4.4E-02	9.8E-04	4.9E-03	1.0E-03
419	6.6E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.2E-04	4.6E-03	1.0E-03
420	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.3E-03	1.0E-03
421	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.7E-04	3.8E-03	1.0E-03
422	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03	1.0E-03
423	3.6E+00	7.0E-04	3.5E-04	8.6E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	5.0E-04	2.5E-03	1.0E-03
424	3.7E+00	7.0E-04	3.5E-04	8.9E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.2E-04	2.6E-03	1.0E-03
425	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.7E-04	3.3E-03	1.0E-03
426	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	3.9E-03	1.0E-03
427	5.6E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03	1.0E-03
428	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.2E-04	4.1E-03	1.0E-03
429	6.0E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.2E-03	1.0E-03
430	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.6E-04	4.3E-03	1.0E-03
431	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.2E-03	1.0E-03
432	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.0E-04	4.0E-03	1.0E-03
433	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.0E-04	4.0E-03	1.0E-03
434	6.7E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.3E-04	4.7E-03	1.0E-03
435	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
436	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03	1.0E-03
437	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03	1.0E-03
438	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.6E-04	3.3E-03	1.0E-03
439	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03	1.0E-03
440	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.6E-04	4.3E-03	1.0E-03
441	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.4E-04	4.2E-03	1.0E-03
442	5.6E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03	1.0E-03
443	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	4.0E-03	1.0E-03
444	6.0E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.1E-03	1.0E-03
445	6.8E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.4E-04	4.7E-03	1.0E-03
446	6.4E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	4.0E-08	4.0E-02	8.9E-04	4.4E-03	1.0E-03
447	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.4E-04	4.2E-03	1.0E-03
448	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	7.0E-04	3.5E-03	1.0E-03
449	5.6E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.7E-04	3.9E-03	1.0E-03
450	8.1E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	5.0E-09	5.0E-03	1.1E-04	5.6E-04	1.0E-03
451	9.7E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	1.6E-01	6.0E-09	6.0E-03	1.3E-04	6.7E-04	1.0E-03
452	1.1E+00	7.0E-04	3.5E-04	2.7E-07	1.6E-01	1.6E-01	7.0E-09	7.0E-03	1.6E-04	7.9E-04	1.0E-03
453	1.4E+00	7.0E-04	3.5E-04	3.4E-07	1.6E-01	1.6E-01	8.9E-09	8.9E-03	2.0E-04	9.9E-04	1.0E-03
454	3.9E+00	7.0E-04	3.5E-04	9.3E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.4E-04	2.7E-03	1.0E-03
455	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03	1.0E-03
456	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.2E-04	3.6E-03	1.0E-03
457	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.5E-04	3.8E-03	1.0E-03
458	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.6E-04	4.3E-03	1.0E-03
459	6.3E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.7E-04	4.4E-03	1.0E-03
460	6.4E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03	1.0E-03
461	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.4E-04	4.2E-03	1.0E-03
462	6.9E+00	7.0E-04	3.5E-04	1.7E-06	1.6E-01	1.6E-01	4.3E-08	4.3E-02	9.6E-04	4.8E-03	1.0E-03
463	6.6E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.2E-04	4.6E-03	1.0E-03
464	6.8E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.4E-04	4.7E-03	1.0E-03
465	7.2E+00	7.0E-04	3.5E-04	1.7E-06	1.6E-01	1.6E-01	4.5E-08	4.5E-02	1.0E-03	5.0E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
466	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	7.0E-04	3.5E-03	1.0E-03
467	6.9E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.3E-09	4.3E-03	9.5E-05	4.8E-04	1.0E-03
468	8.0E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	4.9E-09	4.9E-03	1.1E-04	5.5E-04	1.0E-03
469	9.5E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	1.6E-01	5.9E-09	5.9E-03	1.3E-04	6.6E-04	1.0E-03
470	1.1E+00	7.0E-04	3.5E-04	2.7E-07	1.6E-01	1.6E-01	7.1E-09	7.1E-03	1.6E-04	7.9E-04	1.0E-03
471	1.4E+00	7.0E-04	3.5E-04	3.3E-07	1.6E-01	1.6E-01	8.5E-09	8.5E-03	1.9E-04	9.5E-04	1.0E-03
472	1.7E+00	7.0E-04	3.5E-04	4.2E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.4E-04	1.2E-03	1.0E-03
473	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.7E-04	3.4E-03	1.0E-03
474	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.0E-04	3.0E-03	1.0E-03
475	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.4E-04	4.2E-03	1.0E-03
476	6.4E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	4.0E-08	4.0E-02	8.9E-04	4.4E-03	1.0E-03
477	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.6E-04	4.3E-03	1.0E-03
478	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03	1.0E-03
479	6.5E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.1E-04	4.6E-03	1.0E-03
480	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03	1.0E-03
481	6.5E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.1E-04	4.5E-03	1.0E-03
482	6.5E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.1E-04	4.5E-03	1.0E-03
483	6.0E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.4E-04	4.2E-03	1.0E-03
484	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.7E-03	1.0E-03
485	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.9E-04	3.5E-03	1.0E-03
486	6.0E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.3E-05	4.1E-04	1.0E-03
487	6.8E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.2E-09	4.2E-03	9.4E-05	4.7E-04	1.0E-03
488	7.8E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	4.8E-09	4.8E-03	1.1E-04	5.4E-04	1.0E-03
489	9.2E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	1.6E-01	5.7E-09	5.7E-03	1.3E-04	6.4E-04	1.0E-03
490	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	1.6E-01	6.8E-09	6.8E-03	1.5E-04	7.6E-04	1.0E-03
491	1.3E+00	7.0E-04	3.5E-04	3.1E-07	1.6E-01	1.6E-01	7.9E-09	7.9E-03	1.8E-04	8.9E-04	1.0E-03
492	1.6E+00	7.0E-04	3.5E-04	3.9E-07	1.6E-01	1.6E-01	1.0E-08	1.0E-02	2.2E-04	1.1E-03	1.0E-03
493	2.2E+00	7.0E-04	3.5E-04	5.2E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.0E-04	1.5E-03	1.0E-03
494	4.5E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03	1.0E-03
495	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
496	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	4.0E-03	1.0E-03
497	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.7E-04	4.3E-03	1.0E-03
498	6.7E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.4E-04	4.7E-03	1.0E-03
499	6.0E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.4E-04	4.2E-03	1.0E-03
500	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.2E-04	4.1E-03	1.0E-03
501	5.2E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.2E-04	3.6E-03	1.0E-03
502	6.0E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.2E-03	1.0E-03
503	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	3.9E-03	1.0E-03
504	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.7E-03	1.0E-03
505	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03	1.0E-03
506	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03	1.0E-03
507	5.9E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.2E-05	4.1E-04	1.0E-03
508	6.6E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.1E-09	4.1E-03	9.2E-05	4.6E-04	1.0E-03
509	7.6E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.7E-09	4.7E-03	1.1E-04	5.3E-04	1.0E-03
510	8.9E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.5E-09	5.5E-03	1.2E-04	6.2E-04	1.0E-03
511	1.1E+00	7.0E-04	3.5E-04	2.5E-07	1.6E-01	1.6E-01	6.6E-09	6.6E-03	1.5E-04	7.3E-04	1.0E-03
512	1.3E+00	7.0E-04	3.5E-04	3.0E-07	1.6E-01	1.6E-01	7.8E-09	7.8E-03	1.8E-04	8.8E-04	1.0E-03
513	1.5E+00	7.0E-04	3.5E-04	3.6E-07	1.6E-01	1.6E-01	9.3E-09	9.3E-03	2.1E-04	1.0E-03	1.0E-03
514	1.9E+00	7.0E-04	3.5E-04	4.7E-07	1.6E-01	1.6E-01	1.2E-08	1.2E-02	2.7E-04	1.4E-03	1.0E-03
515	4.5E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03	1.0E-03
516	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	7.0E-04	3.5E-03	1.0E-03
517	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.0E-04	4.0E-03	1.0E-03
518	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.5E-04	3.7E-03	1.0E-03
519	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03	1.0E-03
520	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.2E-04	4.1E-03	1.0E-03
521	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.0E-04	4.0E-03	1.0E-03
522	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.2E-04	4.1E-03	1.0E-03
523	6.6E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.2E-04	4.6E-03	1.0E-03
524	5.9E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.1E-03	1.0E-03
525	4.8E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.6E-04	3.3E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
526	4.1E+00	7.0E-04	3.5E-04	9.9E-07	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.7E-04	2.9E-03	1.0E-03
527	5.2E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.2E-05	3.6E-04	1.0E-03
528	5.8E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.6E-09	3.6E-03	8.0E-05	4.0E-04	1.0E-03
529	6.5E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.0E-09	4.0E-03	9.0E-05	4.5E-04	1.0E-03
530	7.4E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.6E-09	4.6E-03	1.0E-04	5.1E-04	1.0E-03
531	8.5E-01	7.0E-04	3.5E-04	2.0E-07	1.6E-01	1.6E-01	5.3E-09	5.3E-03	1.2E-04	5.9E-04	1.0E-03
532	1.0E+00	7.0E-04	3.5E-04	2.4E-07	1.6E-01	1.6E-01	6.2E-09	6.2E-03	1.4E-04	6.9E-04	1.0E-03
533	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	1.6E-01	7.5E-09	7.5E-03	1.7E-04	8.4E-04	1.0E-03
534	1.4E+00	7.0E-04	3.5E-04	3.4E-07	1.6E-01	1.6E-01	8.9E-09	8.9E-03	2.0E-04	9.9E-04	1.0E-03
535	1.7E+00	7.0E-04	3.5E-04	4.2E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.4E-04	1.2E-03	1.0E-03
536	2.3E+00	7.0E-04	3.5E-04	5.4E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.1E-04	1.6E-03	1.0E-03
537	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03	1.0E-03
538	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.7E-04	3.4E-03	1.0E-03
539	5.6E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03	1.0E-03
540	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03	1.0E-03
541	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	4.0E-03	1.0E-03
542	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03	1.0E-03
543	6.2E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.6E-04	4.3E-03	1.0E-03
544	6.0E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.7E-08	3.7E-02	8.3E-04	4.2E-03	1.0E-03
545	6.1E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.8E-08	3.8E-02	8.5E-04	4.3E-03	1.0E-03
546	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03	1.0E-03
547	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	7.0E-04	3.5E-03	1.0E-03
548	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.9E-04	3.4E-03	1.0E-03
549	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.8E-09	2.8E-03	6.3E-05	3.1E-04	1.0E-03
550	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	7.0E-05	3.5E-04	1.0E-03
551	5.6E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.5E-09	3.5E-03	7.8E-05	3.9E-04	1.0E-03
552	6.3E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.9E-09	3.9E-03	8.8E-05	4.4E-04	1.0E-03
553	7.1E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.4E-09	4.4E-03	9.9E-05	5.0E-04	1.0E-03
554	8.2E-01	7.0E-04	3.5E-04	2.0E-07	1.6E-01	1.6E-01	5.1E-09	5.1E-03	1.1E-04	5.7E-04	1.0E-03
555	9.5E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	1.6E-01	5.9E-09	5.9E-03	1.3E-04	6.6E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
556	1.1E+00	7.0E-04	3.5E-04	2.8E-07	1.6E-01	1.6E-01	7.1E-09	7.1E-03	1.6E-04	8.0E-04	1.0E-03
557	1.3E+00	7.0E-04	3.5E-04	3.2E-07	1.6E-01	1.6E-01	8.3E-09	8.3E-03	1.9E-04	9.3E-04	1.0E-03
558	1.6E+00	7.0E-04	3.5E-04	4.0E-07	1.6E-01	1.6E-01	1.0E-08	1.0E-02	2.3E-04	1.1E-03	1.0E-03
559	2.1E+00	7.0E-04	3.5E-04	5.0E-07	1.6E-01	1.6E-01	1.3E-08	1.3E-02	2.9E-04	1.4E-03	1.0E-03
560	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03	1.0E-03
561	4.0E+00	7.0E-04	3.5E-04	9.5E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.5E-04	2.7E-03	1.0E-03
562	5.6E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.8E-04	3.9E-03	1.0E-03
563	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	4.0E-03	1.0E-03
564	6.6E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.1E-08	4.1E-02	9.2E-04	4.6E-03	1.0E-03
565	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.7E-03	1.0E-03
566	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.6E-03	1.0E-03
567	6.7E+00	7.0E-04	3.5E-04	1.6E-06	1.6E-01	1.6E-01	4.2E-08	4.2E-02	9.3E-04	4.6E-03	1.0E-03
568	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03	1.0E-03
569	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03	1.0E-03
570	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.5E-04	3.2E-03	1.0E-03
571	3.9E+00	7.0E-04	3.5E-04	9.5E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.5E-04	2.7E-03	1.0E-03
572	4.4E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.1E-05	3.1E-04	1.0E-03
573	4.9E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	6.8E-05	3.4E-04	1.0E-03
574	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.6E-05	3.8E-04	1.0E-03
575	6.1E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.8E-09	3.8E-03	8.5E-05	4.3E-04	1.0E-03
576	6.9E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.3E-09	4.3E-03	9.6E-05	4.8E-04	1.0E-03
577	7.8E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	4.9E-09	4.9E-03	1.1E-04	5.5E-04	1.0E-03
578	9.0E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	1.6E-01	5.6E-09	5.6E-03	1.3E-04	6.3E-04	1.0E-03
579	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	1.6E-01	6.7E-09	6.7E-03	1.5E-04	7.5E-04	1.0E-03
580	1.3E+00	7.0E-04	3.5E-04	3.1E-07	1.6E-01	1.6E-01	7.9E-09	7.9E-03	1.8E-04	8.9E-04	1.0E-03
581	1.5E+00	7.0E-04	3.5E-04	3.7E-07	1.6E-01	1.6E-01	9.6E-09	9.6E-03	2.1E-04	1.1E-03	1.0E-03
582	1.9E+00	7.0E-04	3.5E-04	4.6E-07	1.6E-01	1.6E-01	1.2E-08	1.2E-02	2.7E-04	1.3E-03	1.0E-03
583	2.5E+00	7.0E-04	3.5E-04	6.0E-07	1.6E-01	1.6E-01	1.5E-08	1.5E-02	3.4E-04	1.7E-03	1.0E-03
584	3.6E+00	7.0E-04	3.5E-04	8.8E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.1E-04	2.5E-03	1.0E-03
585	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
586	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.6E-04	3.3E-03	1.0E-03
587	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03	1.0E-03
588	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.0E-04	4.0E-03	1.0E-03
589	5.6E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.7E-04	3.9E-03	1.0E-03
590	5.2E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.6E-03	1.0E-03
591	7.2E+00	7.0E-04	3.5E-04	1.7E-06	1.6E-01	1.6E-01	4.5E-08	4.5E-02	1.0E-03	5.0E-03	1.0E-03
592	5.6E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.7E-04	3.9E-03	1.0E-03
593	4.5E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.3E-04	3.1E-03	1.0E-03
594	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.0E-04	3.0E-03	1.0E-03
595	3.7E+00	7.0E-04	3.5E-04	8.9E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.1E-04	2.6E-03	1.0E-03
596	3.9E-01	7.0E-04	3.5E-04	9.3E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.4E-05	2.7E-04	1.0E-03
597	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.9E-05	3.0E-04	1.0E-03
598	4.8E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.6E-05	3.3E-04	1.0E-03
599	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.3E-09	3.3E-03	7.4E-05	3.7E-04	1.0E-03
600	5.9E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.2E-05	4.1E-04	1.0E-03
601	6.6E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.1E-09	4.1E-03	9.2E-05	4.6E-04	1.0E-03
602	7.5E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.7E-09	4.7E-03	1.0E-04	5.2E-04	1.0E-03
603	8.6E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.4E-09	5.4E-03	1.2E-04	6.0E-04	1.0E-03
604	1.0E+00	7.0E-04	3.5E-04	2.4E-07	1.6E-01	1.6E-01	6.2E-09	6.2E-03	1.4E-04	7.0E-04	1.0E-03
605	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	1.6E-01	7.5E-09	7.5E-03	1.7E-04	8.4E-04	1.0E-03
606	1.4E+00	7.0E-04	3.5E-04	3.5E-07	1.6E-01	1.6E-01	9.0E-09	9.0E-03	2.0E-04	1.0E-03	1.0E-03
607	1.8E+00	7.0E-04	3.5E-04	4.3E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.5E-04	1.2E-03	1.0E-03
608	2.3E+00	7.0E-04	3.5E-04	5.5E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.2E-04	1.6E-03	1.0E-03
609	3.1E+00	7.0E-04	3.5E-04	7.4E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.3E-04	2.1E-03	1.0E-03
610	4.2E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03	1.0E-03
611	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.4E-04	3.7E-03	1.0E-03
612	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.7E-03	1.0E-03
613	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.5E-04	3.8E-03	1.0E-03
614	5.5E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03	1.0E-03
615	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.4E-08	3.4E-02	7.6E-04	3.8E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
616	5.3E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.3E-04	3.7E-03	1.0E-03
617	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.1E-03	1.0E-03
618	4.1E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03	1.0E-03
619	4.8E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.7E-04	3.3E-03	1.0E-03
620	4.0E+00	7.0E-04	3.5E-04	9.7E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.6E-04	2.8E-03	1.0E-03
621	3.8E-01	7.0E-04	3.5E-04	9.0E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.2E-05	2.6E-04	1.0E-03
622	4.2E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.8E-05	2.9E-04	1.0E-03
623	4.6E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.5E-05	3.2E-04	1.0E-03
624	5.1E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.1E-05	3.6E-04	1.0E-03
625	5.7E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.5E-09	3.5E-03	7.9E-05	4.0E-04	1.0E-03
626	6.4E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	4.0E-09	4.0E-03	8.9E-05	4.4E-04	1.0E-03
627	7.2E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.5E-09	4.5E-03	1.0E-04	5.0E-04	1.0E-03
628	8.2E-01	7.0E-04	3.5E-04	2.0E-07	1.6E-01	1.6E-01	5.1E-09	5.1E-03	1.1E-04	5.7E-04	1.0E-03
629	9.4E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	1.6E-01	5.9E-09	5.9E-03	1.3E-04	6.5E-04	1.0E-03
630	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	1.6E-01	6.8E-09	6.8E-03	1.5E-04	7.6E-04	1.0E-03
631	1.3E+00	7.0E-04	3.5E-04	3.2E-07	1.6E-01	1.6E-01	8.2E-09	8.2E-03	1.8E-04	9.2E-04	1.0E-03
632	1.6E+00	7.0E-04	3.5E-04	3.9E-07	1.6E-01	1.6E-01	1.0E-08	1.0E-02	2.2E-04	1.1E-03	1.0E-03
633	2.1E+00	7.0E-04	3.5E-04	4.9E-07	1.6E-01	1.6E-01	1.3E-08	1.3E-02	2.9E-04	1.4E-03	1.0E-03
634	3.5E+00	7.0E-04	3.5E-04	8.5E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.9E-04	2.5E-03	1.0E-03
635	4.1E+00	7.0E-04	3.5E-04	9.9E-07	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.7E-04	2.9E-03	1.0E-03
636	6.3E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03	1.0E-03
637	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.6E-03	1.0E-03
638	6.4E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	4.0E-08	4.0E-02	8.9E-04	4.4E-03	1.0E-03
639	4.5E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03	1.0E-03
640	4.1E+00	7.0E-04	3.5E-04	9.8E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.7E-04	2.8E-03	1.0E-03
641	5.2E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.2E-04	3.6E-03	1.0E-03
642	4.7E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.9E-08	2.9E-02	6.5E-04	3.3E-03	1.0E-03
643	4.1E+00	7.0E-04	3.5E-04	9.8E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.6E-04	2.8E-03	1.0E-03
644	3.4E-01	7.0E-04	3.5E-04	8.1E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.7E-05	2.3E-04	1.0E-03
645	3.7E-01	7.0E-04	3.5E-04	8.8E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.1E-05	2.5E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
646	4.1E-01	7.0E-04	3.5E-04	9.8E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.6E-05	2.8E-04	1.0E-03
647	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.8E-09	2.8E-03	6.2E-05	3.1E-04	1.0E-03
648	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	6.9E-05	3.4E-04	1.0E-03
649	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.6E-05	3.8E-04	1.0E-03
650	6.1E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.8E-09	3.8E-03	8.5E-05	4.3E-04	1.0E-03
651	6.9E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.3E-09	4.3E-03	9.5E-05	4.8E-04	1.0E-03
652	7.8E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	4.8E-09	4.8E-03	1.1E-04	5.4E-04	1.0E-03
653	8.8E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.5E-09	5.5E-03	1.2E-04	6.1E-04	1.0E-03
654	1.0E+00	7.0E-04	3.5E-04	2.5E-07	1.6E-01	1.6E-01	6.3E-09	6.3E-03	1.4E-04	7.1E-04	1.0E-03
655	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	1.6E-01	7.4E-09	7.4E-03	1.7E-04	8.3E-04	1.0E-03
656	1.4E+00	7.0E-04	3.5E-04	3.5E-07	1.6E-01	1.6E-01	8.9E-09	8.9E-03	2.0E-04	1.0E-03	1.0E-03
657	1.8E+00	7.0E-04	3.5E-04	4.4E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.6E-04	1.3E-03	1.0E-03
658	2.4E+00	7.0E-04	3.5E-04	5.7E-07	1.6E-01	1.6E-01	1.5E-08	1.5E-02	3.3E-04	1.7E-03	1.0E-03
659	4.1E+00	7.0E-04	3.5E-04	9.9E-07	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.7E-04	2.9E-03	1.0E-03
660	4.3E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	5.9E-04	3.0E-03	1.0E-03
661	3.5E+00	7.0E-04	3.5E-04	8.4E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.9E-04	2.4E-03	1.0E-03
662	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.9E-04	3.5E-03	1.0E-03
663	5.8E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.6E-08	3.6E-02	8.1E-04	4.1E-03	1.0E-03
664	5.1E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.2E-08	3.2E-02	7.1E-04	3.5E-03	1.0E-03
665	5.0E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.1E-08	3.1E-02	6.9E-04	3.5E-03	1.0E-03
666	5.4E+00	7.0E-04	3.5E-04	1.3E-06	1.6E-01	1.6E-01	3.3E-08	3.3E-02	7.5E-04	3.7E-03	1.0E-03
667	4.5E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.2E-04	3.1E-03	1.0E-03
668	3.4E+00	7.0E-04	3.5E-04	8.2E-07	1.6E-01	1.6E-01	2.1E-08	2.1E-02	4.7E-04	2.4E-03	1.0E-03
669	3.6E-01	7.0E-04	3.5E-04	8.6E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	5.0E-05	2.5E-04	1.0E-03
670	3.9E-01	7.0E-04	3.5E-04	9.4E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.4E-05	2.7E-04	1.0E-03
671	4.3E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.0E-05	3.0E-04	1.0E-03
672	4.8E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.6E-05	3.3E-04	1.0E-03
673	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.3E-09	3.3E-03	7.3E-05	3.7E-04	1.0E-03
674	5.9E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.6E-09	3.6E-03	8.1E-05	4.1E-04	1.0E-03
675	6.5E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.1E-09	4.1E-03	9.1E-05	4.5E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
676	7.3E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.6E-09	4.6E-03	1.0E-04	5.1E-04	1.0E-03
677	8.3E-01	7.0E-04	3.5E-04	2.0E-07	1.6E-01	1.6E-01	5.2E-09	5.2E-03	1.2E-04	5.8E-04	1.0E-03
678	9.5E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	1.6E-01	5.9E-09	5.9E-03	1.3E-04	6.6E-04	1.0E-03
679	1.1E+00	7.0E-04	3.5E-04	2.7E-07	1.6E-01	1.6E-01	6.9E-09	6.9E-03	1.5E-04	7.7E-04	1.0E-03
680	1.3E+00	7.0E-04	3.5E-04	3.1E-07	1.6E-01	1.6E-01	8.1E-09	8.1E-03	1.8E-04	9.1E-04	1.0E-03
681	1.6E+00	7.0E-04	3.5E-04	3.8E-07	1.6E-01	1.6E-01	9.9E-09	9.9E-03	2.2E-04	1.1E-03	1.0E-03
682	2.1E+00	7.0E-04	3.5E-04	5.0E-07	1.6E-01	1.6E-01	1.3E-08	1.3E-02	2.9E-04	1.4E-03	1.0E-03
683	2.8E+00	7.0E-04	3.5E-04	6.8E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	3.9E-04	2.0E-03	1.0E-03
684	3.8E+00	7.0E-04	3.5E-04	9.0E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.2E-04	2.6E-03	1.0E-03
685	4.5E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.3E-04	3.2E-03	1.0E-03
686	4.6E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.3E-04	3.2E-03	1.0E-03
687	4.5E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.8E-08	2.8E-02	6.3E-04	3.2E-03	1.0E-03
688	6.3E+00	7.0E-04	3.5E-04	1.5E-06	1.6E-01	1.6E-01	3.9E-08	3.9E-02	8.8E-04	4.4E-03	1.0E-03
689	5.7E+00	7.0E-04	3.5E-04	1.4E-06	1.6E-01	1.6E-01	3.5E-08	3.5E-02	7.9E-04	3.9E-03	1.0E-03
690	4.4E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.0E-03	1.0E-03
691	3.6E+00	7.0E-04	3.5E-04	8.7E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	5.0E-04	2.5E-03	1.0E-03
692	3.3E+00	7.0E-04	3.5E-04	8.0E-07	1.6E-01	1.6E-01	2.1E-08	2.1E-02	4.6E-04	2.3E-03	1.0E-03
693	3.8E-01	7.0E-04	3.5E-04	9.1E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.3E-05	2.6E-04	1.0E-03
694	4.1E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.8E-05	2.9E-04	1.0E-03
695	4.6E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.8E-09	2.8E-03	6.4E-05	3.2E-04	1.0E-03
696	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	7.0E-05	3.5E-04	1.0E-03
697	5.6E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.5E-09	3.5E-03	7.7E-05	3.9E-04	1.0E-03
698	6.2E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.8E-09	3.8E-03	8.6E-05	4.3E-04	1.0E-03
699	6.9E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.3E-09	4.3E-03	9.6E-05	4.8E-04	1.0E-03
700	7.8E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	4.8E-09	4.8E-03	1.1E-04	5.4E-04	1.0E-03
701	8.8E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.5E-09	5.5E-03	1.2E-04	6.1E-04	1.0E-03
702	1.0E+00	7.0E-04	3.5E-04	2.4E-07	1.6E-01	1.6E-01	6.3E-09	6.3E-03	1.4E-04	7.1E-04	1.0E-03
703	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	1.6E-01	7.4E-09	7.4E-03	1.7E-04	8.3E-04	1.0E-03
704	1.4E+00	7.0E-04	3.5E-04	3.4E-07	1.6E-01	1.6E-01	8.8E-09	8.8E-03	2.0E-04	9.9E-04	1.0E-03
705	1.8E+00	7.0E-04	3.5E-04	4.4E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.5E-04	1.3E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
706	3.1E+00	7.0E-04	3.5E-04	7.4E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.3E-04	2.2E-03	1.0E-03
707	4.1E+00	7.0E-04	3.5E-04	9.9E-07	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.7E-04	2.9E-03	1.0E-03
708	4.0E+00	7.0E-04	3.5E-04	9.6E-07	1.6E-01	1.6E-01	2.5E-08	2.5E-02	5.5E-04	2.8E-03	1.0E-03
709	4.4E+00	7.0E-04	3.5E-04	1.1E-06	1.6E-01	1.6E-01	2.7E-08	2.7E-02	6.1E-04	3.0E-03	1.0E-03
710	4.9E+00	7.0E-04	3.5E-04	1.2E-06	1.6E-01	1.6E-01	3.0E-08	3.0E-02	6.8E-04	3.4E-03	1.0E-03
711	3.9E+00	7.0E-04	3.5E-04	9.4E-07	1.6E-01	1.6E-01	2.4E-08	2.4E-02	5.4E-04	2.7E-03	1.0E-03
712	3.3E+00	7.0E-04	3.5E-04	7.9E-07	1.6E-01	1.6E-01	2.0E-08	2.0E-02	4.6E-04	2.3E-03	1.0E-03
713	3.4E+00	7.0E-04	3.5E-04	8.2E-07	1.6E-01	1.6E-01	2.1E-08	2.1E-02	4.7E-04	2.4E-03	1.0E-03
714	4.0E-01	7.0E-04	3.5E-04	9.6E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.6E-05	2.8E-04	1.0E-03
715	4.4E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.1E-05	3.0E-04	1.0E-03
716	4.8E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.7E-05	3.3E-04	1.0E-03
717	5.3E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.3E-09	3.3E-03	7.4E-05	3.7E-04	1.0E-03
718	5.9E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.6E-09	3.6E-03	8.1E-05	4.1E-04	1.0E-03
719	6.5E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.0E-09	4.0E-03	9.0E-05	4.5E-04	1.0E-03
720	7.3E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.5E-09	4.5E-03	1.0E-04	5.1E-04	1.0E-03
721	8.2E-01	7.0E-04	3.5E-04	2.0E-07	1.6E-01	1.6E-01	5.1E-09	5.1E-03	1.1E-04	5.7E-04	1.0E-03
722	9.4E-01	7.0E-04	3.5E-04	2.3E-07	1.6E-01	1.6E-01	5.8E-09	5.8E-03	1.3E-04	6.5E-04	1.0E-03
723	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	1.6E-01	6.7E-09	6.7E-03	1.5E-04	7.5E-04	1.0E-03
724	1.3E+00	7.0E-04	3.5E-04	3.1E-07	1.6E-01	1.6E-01	7.9E-09	7.9E-03	1.8E-04	8.9E-04	1.0E-03
725	1.6E+00	7.0E-04	3.5E-04	3.8E-07	1.6E-01	1.6E-01	9.8E-09	9.8E-03	2.2E-04	1.1E-03	1.0E-03
726	2.1E+00	7.0E-04	3.5E-04	5.1E-07	1.6E-01	1.6E-01	1.3E-08	1.3E-02	2.9E-04	1.5E-03	1.0E-03
727	3.5E+00	7.0E-04	3.5E-04	8.4E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.9E-04	2.4E-03	1.0E-03
728	3.5E+00	7.0E-04	3.5E-04	8.4E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.8E-04	2.4E-03	1.0E-03
729	3.7E+00	7.0E-04	3.5E-04	8.8E-07	1.6E-01	1.6E-01	2.3E-08	2.3E-02	5.1E-04	2.5E-03	1.0E-03
730	4.1E+00	7.0E-04	3.5E-04	1.0E-06	1.6E-01	1.6E-01	2.6E-08	2.6E-02	5.8E-04	2.9E-03	1.0E-03
731	3.2E+00	7.0E-04	3.5E-04	7.6E-07	1.6E-01	1.6E-01	2.0E-08	2.0E-02	4.4E-04	2.2E-03	1.0E-03
732	3.5E+00	7.0E-04	3.5E-04	8.5E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	4.9E-04	2.4E-03	1.0E-03
733	2.6E+00	7.0E-04	3.5E-04	6.3E-07	1.6E-01	1.6E-01	1.6E-08	1.6E-02	3.6E-04	1.8E-03	1.0E-03
734	4.6E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.4E-05	3.2E-04	1.0E-03
735	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	7.0E-05	3.5E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
736	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.7E-05	3.8E-04	1.0E-03
737	6.1E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.8E-09	3.8E-03	8.5E-05	4.2E-04	1.0E-03
738	6.8E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.2E-09	4.2E-03	9.4E-05	4.7E-04	1.0E-03
739	7.6E-01	7.0E-04	3.5E-04	1.8E-07	1.6E-01	1.6E-01	4.7E-09	4.7E-03	1.1E-04	5.3E-04	1.0E-03
740	8.6E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.3E-09	5.3E-03	1.2E-04	6.0E-04	1.0E-03
741	9.8E-01	7.0E-04	3.5E-04	2.4E-07	1.6E-01	1.6E-01	6.1E-09	6.1E-03	1.4E-04	6.8E-04	1.0E-03
742	1.1E+00	7.0E-04	3.5E-04	2.7E-07	1.6E-01	1.6E-01	7.1E-09	7.1E-03	1.6E-04	7.9E-04	1.0E-03
743	1.4E+00	7.0E-04	3.5E-04	3.3E-07	1.6E-01	1.6E-01	8.4E-09	8.4E-03	1.9E-04	9.4E-04	1.0E-03
744	1.7E+00	7.0E-04	3.5E-04	4.1E-07	1.6E-01	1.6E-01	1.1E-08	1.1E-02	2.4E-04	1.2E-03	1.0E-03
745	2.9E+00	7.0E-04	3.5E-04	6.9E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.0E-04	2.0E-03	1.0E-03
746	3.0E+00	7.0E-04	3.5E-04	7.2E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.1E-04	2.1E-03	1.0E-03
747	3.6E+00	7.0E-04	3.5E-04	8.6E-07	1.6E-01	1.6E-01	2.2E-08	2.2E-02	5.0E-04	2.5E-03	1.0E-03
748	3.4E+00	7.0E-04	3.5E-04	8.3E-07	1.6E-01	1.6E-01	2.1E-08	2.1E-02	4.8E-04	2.4E-03	1.0E-03
749	3.1E+00	7.0E-04	3.5E-04	7.4E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.3E-04	2.1E-03	1.0E-03
750	2.6E+00	7.0E-04	3.5E-04	6.3E-07	1.6E-01	1.6E-01	1.6E-08	1.6E-02	3.6E-04	1.8E-03	1.0E-03
751	4.0E-01	7.0E-04	3.5E-04	9.7E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.6E-05	2.8E-04	1.0E-03
752	4.4E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.1E-05	3.0E-04	1.0E-03
753	4.8E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.6E-05	3.3E-04	1.0E-03
754	5.2E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.2E-05	3.6E-04	1.0E-03
755	5.7E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.6E-09	3.6E-03	8.0E-05	4.0E-04	1.0E-03
756	6.3E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	3.9E-09	3.9E-03	8.8E-05	4.4E-04	1.0E-03
757	7.0E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.4E-09	4.4E-03	9.8E-05	4.9E-04	1.0E-03
758	7.9E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	4.9E-09	4.9E-03	1.1E-04	5.5E-04	1.0E-03
759	8.9E-01	7.0E-04	3.5E-04	2.1E-07	1.6E-01	1.6E-01	5.5E-09	5.5E-03	1.2E-04	6.2E-04	1.0E-03
760	1.0E+00	7.0E-04	3.5E-04	2.4E-07	1.6E-01	1.6E-01	6.3E-09	6.3E-03	1.4E-04	7.1E-04	1.0E-03
761	1.2E+00	7.0E-04	3.5E-04	2.9E-07	1.6E-01	1.6E-01	7.5E-09	7.5E-03	1.7E-04	8.4E-04	1.0E-03
762	1.5E+00	7.0E-04	3.5E-04	3.6E-07	1.6E-01	1.6E-01	9.2E-09	9.2E-03	2.1E-04	1.0E-03	1.0E-03
763	2.9E+00	7.0E-04	3.5E-04	7.1E-07	1.6E-01	1.6E-01	1.8E-08	1.8E-02	4.1E-04	2.0E-03	1.0E-03
764	2.0E+00	7.0E-04	3.5E-04	4.8E-07	1.6E-01	1.6E-01	1.2E-08	1.2E-02	2.8E-04	1.4E-03	1.0E-03
765	2.3E+00	7.0E-04	3.5E-04	5.5E-07	1.6E-01	1.6E-01	1.4E-08	1.4E-02	3.2E-04	1.6E-03	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
766	3.1E+00	7.0E-04	3.5E-04	7.5E-07	1.6E-01	1.6E-01	1.9E-08	1.9E-02	4.4E-04	2.2E-03	1.0E-03
767	2.7E+00	7.0E-04	3.5E-04	6.5E-07	1.6E-01	1.6E-01	1.7E-08	1.7E-02	3.7E-04	1.9E-03	1.0E-03
768	3.6E-01	7.0E-04	3.5E-04	8.6E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	4.9E-05	2.5E-04	1.0E-03
769	3.8E-01	7.0E-04	3.5E-04	9.2E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.3E-05	2.7E-04	1.0E-03
770	4.1E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.8E-05	2.9E-04	1.0E-03
771	4.5E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.8E-09	2.8E-03	6.3E-05	3.1E-04	1.0E-03
772	4.9E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.0E-09	3.0E-03	6.8E-05	3.4E-04	1.0E-03
773	5.4E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.3E-09	3.3E-03	7.4E-05	3.7E-04	1.0E-03
774	5.9E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.2E-05	4.1E-04	1.0E-03
775	6.5E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.0E-09	4.0E-03	9.0E-05	4.5E-04	1.0E-03
776	7.2E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.5E-09	4.5E-03	1.0E-04	5.0E-04	1.0E-03
777	8.0E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	5.0E-09	5.0E-03	1.1E-04	5.6E-04	1.0E-03
778	9.1E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	1.6E-01	5.6E-09	5.6E-03	1.3E-04	6.3E-04	1.0E-03
779	1.1E+00	7.0E-04	3.5E-04	2.5E-07	1.6E-01	1.6E-01	6.5E-09	6.5E-03	1.5E-04	7.3E-04	1.0E-03
780	1.3E+00	7.0E-04	3.5E-04	3.1E-07	1.6E-01	1.6E-01	7.9E-09	7.9E-03	1.8E-04	8.9E-04	1.0E-03
781	1.6E+00	7.0E-04	3.5E-04	3.8E-07	1.6E-01	1.6E-01	9.9E-09	9.9E-03	2.2E-04	1.1E-03	1.0E-03
782	1.9E+00	7.0E-04	3.5E-04	4.6E-07	1.6E-01	1.6E-01	1.2E-08	1.2E-02	2.6E-04	1.3E-03	1.0E-03
783	2.0E+00	7.0E-04	3.5E-04	4.8E-07	1.6E-01	1.6E-01	1.2E-08	1.2E-02	2.8E-04	1.4E-03	1.0E-03
784	3.2E-01	7.0E-04	3.5E-04	7.6E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.4E-05	2.2E-04	1.0E-03
785	3.4E-01	7.0E-04	3.5E-04	8.2E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.7E-05	2.4E-04	1.0E-03
786	3.7E-01	7.0E-04	3.5E-04	8.8E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.1E-05	2.5E-04	1.0E-03
787	3.9E-01	7.0E-04	3.5E-04	9.5E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.5E-05	2.7E-04	1.0E-03
788	4.3E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.6E-09	2.6E-03	5.9E-05	3.0E-04	1.0E-03
789	4.6E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.4E-05	3.2E-04	1.0E-03
790	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	7.0E-05	3.5E-04	1.0E-03
791	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.6E-05	3.8E-04	1.0E-03
792	6.0E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.3E-05	4.2E-04	1.0E-03
793	6.6E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.1E-09	4.1E-03	9.1E-05	4.6E-04	1.0E-03
794	7.2E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.5E-09	4.5E-03	1.0E-04	5.0E-04	1.0E-03
795	8.0E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	5.0E-09	5.0E-03	1.1E-04	5.6E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
796	9.1E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	1.6E-01	5.7E-09	5.7E-03	1.3E-04	6.3E-04	1.0E-03
797	1.1E+00	7.0E-04	3.5E-04	2.6E-07	1.6E-01	1.6E-01	6.7E-09	6.7E-03	1.5E-04	7.5E-04	1.0E-03
798	1.3E+00	7.0E-04	3.5E-04	3.0E-07	1.6E-01	1.6E-01	7.9E-09	7.9E-03	1.8E-04	8.8E-04	1.0E-03
799	2.9E-01	7.0E-04	3.5E-04	6.9E-08	1.6E-01	1.6E-01	1.8E-09	1.8E-03	4.0E-05	2.0E-04	1.0E-03
800	3.0E-01	7.0E-04	3.5E-04	7.3E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.2E-05	2.1E-04	1.0E-03
801	3.3E-01	7.0E-04	3.5E-04	7.8E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.5E-05	2.3E-04	1.0E-03
802	3.5E-01	7.0E-04	3.5E-04	8.4E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	4.8E-05	2.4E-04	1.0E-03
803	3.7E-01	7.0E-04	3.5E-04	9.0E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.2E-05	2.6E-04	1.0E-03
804	4.0E-01	7.0E-04	3.5E-04	9.7E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.6E-05	2.8E-04	1.0E-03
805	4.3E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.0E-05	3.0E-04	1.0E-03
806	4.7E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.5E-05	3.2E-04	1.0E-03
807	5.1E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	7.0E-05	3.5E-04	1.0E-03
808	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.7E-05	3.8E-04	1.0E-03
809	6.0E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.3E-05	4.2E-04	1.0E-03
810	6.5E-01	7.0E-04	3.5E-04	1.6E-07	1.6E-01	1.6E-01	4.1E-09	4.1E-03	9.1E-05	4.6E-04	1.0E-03
811	7.2E-01	7.0E-04	3.5E-04	1.7E-07	1.6E-01	1.6E-01	4.5E-09	4.5E-03	1.0E-04	5.0E-04	1.0E-03
812	7.9E-01	7.0E-04	3.5E-04	1.9E-07	1.6E-01	1.6E-01	4.9E-09	4.9E-03	1.1E-04	5.5E-04	1.0E-03
813	9.0E-01	7.0E-04	3.5E-04	2.2E-07	1.6E-01	1.6E-01	5.6E-09	5.6E-03	1.3E-04	6.3E-04	1.0E-03
814	2.7E-01	7.0E-04	3.5E-04	6.6E-08	1.6E-01	1.6E-01	1.7E-09	1.7E-03	3.8E-05	1.9E-04	1.0E-03
815	2.9E-01	7.0E-04	3.5E-04	7.0E-08	1.6E-01	1.6E-01	1.8E-09	1.8E-03	4.1E-05	2.0E-04	1.0E-03
816	3.1E-01	7.0E-04	3.5E-04	7.5E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.3E-05	2.2E-04	1.0E-03
817	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.6E-05	2.3E-04	1.0E-03
818	3.5E-01	7.0E-04	3.5E-04	8.5E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	4.9E-05	2.5E-04	1.0E-03
819	3.8E-01	7.0E-04	3.5E-04	9.1E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.2E-05	2.6E-04	1.0E-03
820	4.1E-01	7.0E-04	3.5E-04	9.8E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.6E-05	2.8E-04	1.0E-03
821	4.4E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.1E-05	3.0E-04	1.0E-03
822	4.7E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.5E-05	3.3E-04	1.0E-03
823	5.1E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.2E-09	3.2E-03	7.0E-05	3.5E-04	1.0E-03
824	5.5E-01	7.0E-04	3.5E-04	1.3E-07	1.6E-01	1.6E-01	3.4E-09	3.4E-03	7.6E-05	3.8E-04	1.0E-03
825	5.9E-01	7.0E-04	3.5E-04	1.4E-07	1.6E-01	1.6E-01	3.7E-09	3.7E-03	8.3E-05	4.1E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
826	6.4E-01	7.0E-04	3.5E-04	1.5E-07	1.6E-01	1.6E-01	4.0E-09	4.0E-03	8.9E-05	4.5E-04	1.0E-03
827	2.5E-01	7.0E-04	3.5E-04	6.0E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
828	2.6E-01	7.0E-04	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04	1.0E-03
829	2.7E-01	7.0E-04	3.5E-04	6.6E-08	1.6E-01	1.6E-01	1.7E-09	1.7E-03	3.8E-05	1.9E-04	1.0E-03
830	2.9E-01	7.0E-04	3.5E-04	7.0E-08	1.6E-01	1.6E-01	1.8E-09	1.8E-03	4.1E-05	2.0E-04	1.0E-03
831	3.2E-01	7.0E-04	3.5E-04	7.6E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.4E-05	2.2E-04	1.0E-03
832	3.4E-01	7.0E-04	3.5E-04	8.1E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.7E-05	2.3E-04	1.0E-03
833	3.6E-01	7.0E-04	3.5E-04	8.6E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	4.9E-05	2.5E-04	1.0E-03
834	3.8E-01	7.0E-04	3.5E-04	9.1E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.3E-05	2.6E-04	1.0E-03
835	4.1E-01	7.0E-04	3.5E-04	9.8E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.7E-05	2.8E-04	1.0E-03
836	4.4E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.1E-05	3.0E-04	1.0E-03
837	4.7E-01	7.0E-04	3.5E-04	1.1E-07	1.6E-01	1.6E-01	2.9E-09	2.9E-03	6.5E-05	3.2E-04	1.0E-03
838	5.0E-01	7.0E-04	3.5E-04	1.2E-07	1.6E-01	1.6E-01	3.1E-09	3.1E-03	7.0E-05	3.5E-04	1.0E-03
839	2.4E-01	7.0E-04	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
840	2.5E-01	7.0E-04	3.5E-04	6.0E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.5E-05	1.7E-04	1.0E-03
841	2.6E-01	7.0E-04	3.5E-04	6.3E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.7E-05	1.8E-04	1.0E-03
842	2.8E-01	7.0E-04	3.5E-04	6.7E-08	1.6E-01	1.6E-01	1.7E-09	1.7E-03	3.9E-05	1.9E-04	1.0E-03
843	3.0E-01	7.0E-04	3.5E-04	7.2E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.2E-05	2.1E-04	1.0E-03
844	3.2E-01	7.0E-04	3.5E-04	7.6E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.4E-05	2.2E-04	1.0E-03
845	3.3E-01	7.0E-04	3.5E-04	8.0E-08	1.6E-01	1.6E-01	2.1E-09	2.1E-03	4.6E-05	2.3E-04	1.0E-03
846	3.6E-01	7.0E-04	3.5E-04	8.6E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	4.9E-05	2.5E-04	1.0E-03
847	3.8E-01	7.0E-04	3.5E-04	9.1E-08	1.6E-01	1.6E-01	2.4E-09	2.4E-03	5.3E-05	2.6E-04	1.0E-03
848	4.0E-01	7.0E-04	3.5E-04	9.7E-08	1.6E-01	1.6E-01	2.5E-09	2.5E-03	5.6E-05	2.8E-04	1.0E-03
849	4.3E-01	7.0E-04	3.5E-04	1.0E-07	1.6E-01	1.6E-01	2.7E-09	2.7E-03	6.0E-05	3.0E-04	1.0E-03
850	2.3E-01	7.0E-04	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
851	2.4E-01	7.0E-04	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
852	2.5E-01	7.0E-04	3.5E-04	6.1E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.5E-05	1.8E-04	1.0E-03
853	2.7E-01	7.0E-04	3.5E-04	6.5E-08	1.6E-01	1.6E-01	1.7E-09	1.7E-03	3.7E-05	1.9E-04	1.0E-03
854	2.8E-01	7.0E-04	3.5E-04	6.8E-08	1.6E-01	1.6E-01	1.8E-09	1.8E-03	3.9E-05	2.0E-04	1.0E-03
855	3.0E-01	7.0E-04	3.5E-04	7.1E-08	1.6E-01	1.6E-01	1.8E-09	1.8E-03	4.1E-05	2.1E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
856	3.1E-01	7.0E-04	3.5E-04	7.4E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.3E-05	2.2E-04	1.0E-03
857	3.3E-01	7.0E-04	3.5E-04	7.9E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.6E-05	2.3E-04	1.0E-03
858	3.5E-01	7.0E-04	3.5E-04	8.4E-08	1.6E-01	1.6E-01	2.2E-09	2.2E-03	4.9E-05	2.4E-04	1.0E-03
859	3.7E-01	7.0E-04	3.5E-04	9.0E-08	1.6E-01	1.6E-01	2.3E-09	2.3E-03	5.2E-05	2.6E-04	1.0E-03
860	2.2E-01	7.0E-04	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
861	2.3E-01	7.0E-04	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
862	2.4E-01	7.0E-04	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
863	2.6E-01	7.0E-04	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04	1.0E-03
864	2.7E-01	7.0E-04	3.5E-04	6.4E-08	1.6E-01	1.6E-01	1.7E-09	1.7E-03	3.7E-05	1.9E-04	1.0E-03
865	2.8E-01	7.0E-04	3.5E-04	6.7E-08	1.6E-01	1.6E-01	1.7E-09	1.7E-03	3.9E-05	1.9E-04	1.0E-03
866	2.9E-01	7.0E-04	3.5E-04	6.9E-08	1.6E-01	1.6E-01	1.8E-09	1.8E-03	4.0E-05	2.0E-04	1.0E-03
867	3.0E-01	7.0E-04	3.5E-04	7.2E-08	1.6E-01	1.6E-01	1.9E-09	1.9E-03	4.2E-05	2.1E-04	1.0E-03
868	3.2E-01	7.0E-04	3.5E-04	7.8E-08	1.6E-01	1.6E-01	2.0E-09	2.0E-03	4.5E-05	2.2E-04	1.0E-03
869	2.3E-01	7.0E-04	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
870	2.3E-01	7.0E-04	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
871	2.4E-01	7.0E-04	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
872	2.5E-01	7.0E-04	3.5E-04	6.1E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.5E-05	1.8E-04	1.0E-03
873	2.6E-01	7.0E-04	3.5E-04	6.3E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.7E-05	1.8E-04	1.0E-03
874	2.7E-01	7.0E-04	3.5E-04	6.5E-08	1.6E-01	1.6E-01	1.7E-09	1.7E-03	3.8E-05	1.9E-04	1.0E-03
875	2.8E-01	7.0E-04	3.5E-04	6.8E-08	1.6E-01	1.6E-01	1.7E-09	1.7E-03	3.9E-05	2.0E-04	1.0E-03
876	2.2E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
877	2.2E-01	7.0E-04	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
878	2.3E-01	7.0E-04	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
879	2.4E-01	7.0E-04	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
880	2.5E-01	7.0E-04	3.5E-04	6.0E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.5E-05	1.7E-04	1.0E-03
881	2.6E-01	7.0E-04	3.5E-04	6.3E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04	1.0E-03
882	2.1E-01	7.0E-04	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
883	2.2E-01	7.0E-04	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
884	2.3E-01	7.0E-04	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
885	2.4E-01	7.0E-04	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Unmitigated Onsite Residential Risk

								0.05 Max			
					Risk for 3rd Trimester				*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
886	2.5E-01	7.0E-04	3.5E-04	6.0E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.5E-05	1.7E-04	1.0E-03
887	2.2E-01	7.0E-04	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
888	2.2E-01	7.0E-04	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
889	2.3E-01	7.0E-04	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
890	2.2E-01	7.0E-04	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04	1.0E-03

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.5E-06	1.6E-01	1.2E+00	2.8E-07	2.8E-01	6.1E-04	8.6E-07	4.7E-02	2.4E-01	9.5E-09	9.5E-03
317	1.7E-06	1.6E-01	1.2E+00	3.2E-07	3.2E-01	6.1E-04	9.8E-07	4.7E-02	2.4E-01	1.1E-08	1.1E-02
318	2.1E-06	1.6E-01	1.2E+00	3.9E-07	3.9E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
319	1.7E-06	1.6E-01	1.2E+00	3.1E-07	3.1E-01	6.1E-04	9.6E-07	4.7E-02	2.4E-01	1.1E-08	1.1E-02
320	1.7E-06	1.6E-01	1.2E+00	3.1E-07	3.1E-01	6.1E-04	9.6E-07	4.7E-02	2.4E-01	1.1E-08	1.1E-02
321	1.7E-06	1.6E-01	1.2E+00	3.1E-07	3.1E-01	6.1E-04	9.7E-07	4.7E-02	2.4E-01	1.1E-08	1.1E-02
322	2.5E-06	1.6E-01	1.2E+00	4.7E-07	4.7E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
323	2.2E-06	1.6E-01	1.2E+00	4.2E-07	4.2E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
324	2.6E-06	1.6E-01	1.2E+00	4.8E-07	4.8E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
325	2.1E-06	1.6E-01	1.2E+00	4.0E-07	4.0E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
326	1.8E-06	1.6E-01	1.2E+00	3.4E-07	3.4E-01	6.1E-04	1.1E-06	4.7E-02	2.4E-01	1.2E-08	1.2E-02
327	3.9E-06	1.6E-01	1.2E+00	7.3E-07	7.3E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
328	3.0E-06	1.6E-01	1.2E+00	5.5E-07	5.5E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
329	2.8E-06	1.6E-01	1.2E+00	5.2E-07	5.2E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
330	2.6E-06	1.6E-01	1.2E+00	4.9E-07	4.9E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
331	2.3E-06	1.6E-01	1.2E+00	4.2E-07	4.2E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.5E-08	1.5E-02
332	2.9E-06	1.6E-01	1.2E+00	5.4E-07	5.4E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
333	3.3E-06	1.6E-01	1.2E+00	6.1E-07	6.1E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
334	3.3E-06	1.6E-01	1.2E+00	6.1E-07	6.1E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
335	3.7E-06	1.6E-01	1.2E+00	7.0E-07	7.0E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
336	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
337	3.4E-06	1.6E-01	1.2E+00	6.4E-07	6.4E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
338	3.1E-06	1.6E-01	1.2E+00	5.8E-07	5.8E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
339	2.7E-06	1.6E-01	1.2E+00	5.0E-07	5.0E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
340	3.0E-06	1.6E-01	1.2E+00	5.5E-07	5.5E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
341	2.4E-06	1.6E-01	1.2E+00	4.5E-07	4.5E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
342	2.8E-06	1.6E-01	1.2E+00	5.3E-07	5.3E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
343	3.4E-06	1.6E-01	1.2E+00	6.3E-07	6.3E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
344	3.3E-06	1.6E-01	1.2E+00	6.2E-07	6.2E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
345	3.9E-06	1.6E-01	1.2E+00	7.3E-07	7.3E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	3.0E-06	1.6E-01	1.2E+00	5.5E-07	5.5E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
347	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
348	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
349	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
350	3.4E-06	1.6E-01	1.2E+00	6.4E-07	6.4E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
351	2.1E-06	1.6E-01	1.2E+00	3.9E-07	3.9E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
352	2.5E-06	1.6E-01	1.2E+00	4.7E-07	4.7E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
353	2.5E-06	1.6E-01	1.2E+00	4.7E-07	4.7E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
354	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
355	3.1E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
356	4.6E-06	1.6E-01	1.2E+00	8.6E-07	8.6E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
357	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
358	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
359	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
360	3.1E-06	1.6E-01	1.2E+00	5.8E-07	5.8E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
361	3.1E-06	1.6E-01	1.2E+00	5.7E-07	5.7E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
362	2.8E-06	1.6E-01	1.2E+00	5.2E-07	5.2E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
363	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
364	3.4E-06	1.6E-01	1.2E+00	6.3E-07	6.3E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
365	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
366	4.7E-06	1.6E-01	1.2E+00	8.8E-07	8.8E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
367	5.3E-06	1.6E-01	1.2E+00	9.8E-07	9.8E-01	6.1E-04	3.0E-06	4.7E-02	2.4E-01	3.4E-08	3.4E-02
368	4.7E-06	1.6E-01	1.2E+00	8.8E-07	8.8E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
369	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
370	4.2E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
371	3.9E-06	1.6E-01	1.2E+00	7.3E-07	7.3E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
372	3.3E-06	1.6E-01	1.2E+00	6.2E-07	6.2E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
373	3.4E-06	1.6E-01	1.2E+00	6.4E-07	6.4E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
374	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
375	3.5E-06	1.6E-01	1.2E+00	6.6E-07	6.6E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	3.8E-06	1.6E-01	1.2E+00	7.0E-07	7.0E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
377	3.8E-06	1.6E-01	1.2E+00	7.0E-07	7.0E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
378	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
379	4.3E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
380	4.4E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
381	4.8E-06	1.6E-01	1.2E+00	9.0E-07	9.0E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
382	4.8E-06	1.6E-01	1.2E+00	9.0E-07	9.0E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
383	4.2E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
384	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
385	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
386	3.1E-06	1.6E-01	1.2E+00	5.7E-07	5.7E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
387	3.8E-06	1.6E-01	1.2E+00	7.0E-07	7.0E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
388	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
389	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
390	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
391	4.3E-06	1.6E-01	1.2E+00	8.0E-07	8.0E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
392	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
393	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
394	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
395	3.3E-06	1.6E-01	1.2E+00	6.2E-07	6.2E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
396	2.5E-06	1.6E-01	1.2E+00	4.7E-07	4.7E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
397	3.3E-06	1.6E-01	1.2E+00	6.2E-07	6.2E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
398	3.4E-06	1.6E-01	1.2E+00	6.3E-07	6.3E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
399	4.2E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
400	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
401	4.2E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
402	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
403	4.8E-06	1.6E-01	1.2E+00	9.0E-07	9.0E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
404	4.2E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
405	4.6E-06	1.6E-01	1.2E+00	8.6E-07	8.6E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	4.9E-06	1.6E-01	1.2E+00	9.2E-07	9.2E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
407	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
408	3.4E-06	1.6E-01	1.2E+00	6.4E-07	6.4E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
409	2.0E-06	1.6E-01	1.2E+00	3.8E-07	3.8E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
410	2.9E-06	1.6E-01	1.2E+00	5.4E-07	5.4E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
411	2.9E-06	1.6E-01	1.2E+00	5.5E-07	5.5E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
412	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
413	4.2E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
414	4.3E-06	1.6E-01	1.2E+00	8.0E-07	8.0E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
415	3.9E-06	1.6E-01	1.2E+00	7.3E-07	7.3E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
416	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
417	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
418	5.1E-06	1.6E-01	1.2E+00	9.6E-07	9.6E-01	6.1E-04	3.0E-06	4.7E-02	2.4E-01	3.3E-08	3.3E-02
419	4.8E-06	1.6E-01	1.2E+00	8.9E-07	8.9E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
420	4.5E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
421	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
422	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
423	2.6E-06	1.6E-01	1.2E+00	4.8E-07	4.8E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
424	2.7E-06	1.6E-01	1.2E+00	5.0E-07	5.0E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
425	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
426	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
427	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
428	4.3E-06	1.6E-01	1.2E+00	8.0E-07	8.0E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
429	4.3E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
430	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
431	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
432	4.2E-06	1.6E-01	1.2E+00	7.8E-07	7.8E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
433	4.2E-06	1.6E-01	1.2E+00	7.8E-07	7.8E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
434	4.9E-06	1.6E-01	1.2E+00	9.1E-07	9.1E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
435	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
437	3.0E-06	1.6E-01	1.2E+00	5.7E-07	5.7E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
438	3.4E-06	1.6E-01	1.2E+00	6.4E-07	6.4E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
439	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
440	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
441	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
442	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
443	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
444	4.3E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
445	4.9E-06	1.6E-01	1.2E+00	9.2E-07	9.2E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
446	4.6E-06	1.6E-01	1.2E+00	8.6E-07	8.6E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
447	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
448	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
449	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
450	5.9E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.4E-07	4.7E-02	2.4E-01	3.8E-09	3.8E-03
451	7.0E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.1E-07	4.7E-02	2.4E-01	4.5E-09	4.5E-03
452	8.2E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.8E-07	4.7E-02	2.4E-01	5.3E-09	5.3E-03
453	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	6.0E-07	4.7E-02	2.4E-01	6.7E-09	6.7E-03
454	2.8E-06	1.6E-01	1.2E+00	5.2E-07	5.2E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
455	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
456	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
457	3.9E-06	1.6E-01	1.2E+00	7.3E-07	7.3E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
458	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
459	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
460	4.6E-06	1.6E-01	1.2E+00	8.6E-07	8.6E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
461	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
462	5.0E-06	1.6E-01	1.2E+00	9.4E-07	9.4E-01	6.1E-04	2.9E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
463	4.8E-06	1.6E-01	1.2E+00	9.0E-07	9.0E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
464	4.9E-06	1.6E-01	1.2E+00	9.2E-07	9.2E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
465	5.2E-06	1.6E-01	1.2E+00	9.8E-07	9.8E-01	6.1E-04	3.0E-06	4.7E-02	2.4E-01	3.4E-08	3.4E-02

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	3.6E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
467	5.0E-07	1.6E-01	1.2E+00	9.3E-08	9.3E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
468	5.8E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.3E-07	4.7E-02	2.4E-01	3.7E-09	3.7E-03
469	6.9E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.0E-07	4.7E-02	2.4E-01	4.4E-09	4.4E-03
470	8.3E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.8E-07	4.7E-02	2.4E-01	5.3E-09	5.3E-03
471	9.9E-07	1.6E-01	1.2E+00	1.8E-07	1.8E-01	6.1E-04	5.7E-07	4.7E-02	2.4E-01	6.4E-09	6.4E-03
472	1.3E-06	1.6E-01	1.2E+00	2.3E-07	2.3E-01	6.1E-04	7.3E-07	4.7E-02	2.4E-01	8.1E-09	8.1E-03
473	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
474	3.1E-06	1.6E-01	1.2E+00	5.8E-07	5.8E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
475	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
476	4.6E-06	1.6E-01	1.2E+00	8.6E-07	8.6E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
477	4.5E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
478	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
479	4.8E-06	1.6E-01	1.2E+00	8.9E-07	8.9E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
480	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
481	4.7E-06	1.6E-01	1.2E+00	8.8E-07	8.8E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
482	4.7E-06	1.6E-01	1.2E+00	8.8E-07	8.8E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
483	4.4E-06	1.6E-01	1.2E+00	8.2E-07	8.2E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
484	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
485	3.6E-06	1.6E-01	1.2E+00	6.7E-07	6.7E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
486	4.3E-07	1.6E-01	1.2E+00	8.1E-08	8.1E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
487	4.9E-07	1.6E-01	1.2E+00	9.2E-08	9.2E-02	6.1E-04	2.8E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
488	5.7E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.3E-07	4.7E-02	2.4E-01	3.6E-09	3.6E-03
489	6.7E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.9E-07	4.7E-02	2.4E-01	4.3E-09	4.3E-03
490	8.0E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.6E-07	4.7E-02	2.4E-01	5.1E-09	5.1E-03
491	9.3E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01	6.1E-04	5.4E-07	4.7E-02	2.4E-01	5.9E-09	5.9E-03
492	1.2E-06	1.6E-01	1.2E+00	2.2E-07	2.2E-01	6.1E-04	6.8E-07	4.7E-02	2.4E-01	7.6E-09	7.6E-03
493	1.6E-06	1.6E-01	1.2E+00	2.9E-07	2.9E-01	6.1E-04	9.2E-07	4.7E-02	2.4E-01	1.0E-08	1.0E-02
494	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
495	3.0E-06	1.6E-01	1.2E+00	5.7E-07	5.7E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
497	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
498	4.9E-06	1.6E-01	1.2E+00	9.1E-07	9.1E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.2E-08	3.2E-02
499	4.4E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
500	4.3E-06	1.6E-01	1.2E+00	8.0E-07	8.0E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
501	3.8E-06	1.6E-01	1.2E+00	7.0E-07	7.0E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
502	4.3E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
503	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
504	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
505	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
506	3.0E-06	1.6E-01	1.2E+00	5.6E-07	5.6E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
507	4.3E-07	1.6E-01	1.2E+00	8.0E-08	8.0E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
508	4.8E-07	1.6E-01	1.2E+00	9.0E-08	9.0E-02	6.1E-04	2.8E-07	4.7E-02	2.4E-01	3.1E-09	3.1E-03
509	5.5E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.2E-07	4.7E-02	2.4E-01	3.6E-09	3.6E-03
510	6.4E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.7E-07	4.7E-02	2.4E-01	4.1E-09	4.1E-03
511	7.7E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.4E-07	4.7E-02	2.4E-01	4.9E-09	4.9E-03
512	9.2E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01	6.1E-04	5.3E-07	4.7E-02	2.4E-01	5.9E-09	5.9E-03
513	1.1E-06	1.6E-01	1.2E+00	2.0E-07	2.0E-01	6.1E-04	6.3E-07	4.7E-02	2.4E-01	7.0E-09	7.0E-03
514	1.4E-06	1.6E-01	1.2E+00	2.6E-07	2.6E-01	6.1E-04	8.2E-07	4.7E-02	2.4E-01	9.1E-09	9.1E-03
515	3.3E-06	1.6E-01	1.2E+00	6.1E-07	6.1E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
516	3.6E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
517	4.2E-06	1.6E-01	1.2E+00	7.8E-07	7.8E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
518	3.9E-06	1.6E-01	1.2E+00	7.3E-07	7.3E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
519	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
520	4.3E-06	1.6E-01	1.2E+00	8.0E-07	8.0E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
521	4.2E-06	1.6E-01	1.2E+00	7.8E-07	7.8E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
522	4.3E-06	1.6E-01	1.2E+00	8.0E-07	8.0E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
523	4.8E-06	1.6E-01	1.2E+00	8.9E-07	8.9E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
524	4.3E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
525	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	3.0E-06	1.6E-01	1.2E+00	5.6E-07	5.6E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
527	3.7E-07	1.6E-01	1.2E+00	7.0E-08	7.0E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
528	4.2E-07	1.6E-01	1.2E+00	7.8E-08	7.8E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
529	4.7E-07	1.6E-01	1.2E+00	8.8E-08	8.8E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
530	5.4E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.1E-07	4.7E-02	2.4E-01	3.5E-09	3.5E-03
531	6.2E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.6E-07	4.7E-02	2.4E-01	4.0E-09	4.0E-03
532	7.2E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.2E-07	4.7E-02	2.4E-01	4.7E-09	4.7E-03
533	8.8E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	5.1E-07	4.7E-02	2.4E-01	5.7E-09	5.7E-03
534	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	6.0E-07	4.7E-02	2.4E-01	6.7E-09	6.7E-03
535	1.3E-06	1.6E-01	1.2E+00	2.3E-07	2.3E-01	6.1E-04	7.3E-07	4.7E-02	2.4E-01	8.1E-09	8.1E-03
536	1.6E-06	1.6E-01	1.2E+00	3.1E-07	3.1E-01	6.1E-04	9.5E-07	4.7E-02	2.4E-01	1.1E-08	1.1E-02
537	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
538	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
539	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
540	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
541	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
542	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
543	4.5E-06	1.6E-01	1.2E+00	8.4E-07	8.4E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
544	4.4E-06	1.6E-01	1.2E+00	8.1E-07	8.1E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.8E-08	2.8E-02
545	4.4E-06	1.6E-01	1.2E+00	8.3E-07	8.3E-01	6.1E-04	2.6E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
546	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
547	3.7E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
548	3.6E-06	1.6E-01	1.2E+00	6.7E-07	6.7E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
549	3.3E-07	1.6E-01	1.2E+00	6.1E-08	6.1E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
550	3.7E-07	1.6E-01	1.2E+00	6.8E-08	6.8E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
551	4.1E-07	1.6E-01	1.2E+00	7.6E-08	7.6E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
552	4.6E-07	1.6E-01	1.2E+00	8.6E-08	8.6E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
553	5.2E-07	1.6E-01	1.2E+00	9.7E-08	9.7E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
554	5.9E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.4E-07	4.7E-02	2.4E-01	3.8E-09	3.8E-03
555	6.9E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.0E-07	4.7E-02	2.4E-01	4.5E-09	4.5E-03

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	8.3E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	4.8E-07	4.7E-02	2.4E-01	5.4E-09	5.4E-03
557	9.7E-07	1.6E-01	1.2E+00	1.8E-07	1.8E-01	6.1E-04	5.6E-07	4.7E-02	2.4E-01	6.3E-09	6.3E-03
558	1.2E-06	1.6E-01	1.2E+00	2.2E-07	2.2E-01	6.1E-04	6.9E-07	4.7E-02	2.4E-01	7.7E-09	7.7E-03
559	1.5E-06	1.6E-01	1.2E+00	2.8E-07	2.8E-01	6.1E-04	8.8E-07	4.7E-02	2.4E-01	9.7E-09	9.7E-03
560	3.0E-06	1.6E-01	1.2E+00	5.6E-07	5.6E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
561	2.9E-06	1.6E-01	1.2E+00	5.4E-07	5.4E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
562	4.1E-06	1.6E-01	1.2E+00	7.6E-07	7.6E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
563	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
564	4.8E-06	1.6E-01	1.2E+00	9.0E-07	9.0E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
565	3.8E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
566	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
567	4.9E-06	1.6E-01	1.2E+00	9.1E-07	9.1E-01	6.1E-04	2.8E-06	4.7E-02	2.4E-01	3.1E-08	3.1E-02
568	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
569	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
570	3.4E-06	1.6E-01	1.2E+00	6.3E-07	6.3E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
571	2.9E-06	1.6E-01	1.2E+00	5.3E-07	5.3E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
572	3.2E-07	1.6E-01	1.2E+00	5.9E-08	5.9E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
573	3.6E-07	1.6E-01	1.2E+00	6.7E-08	6.7E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
574	4.0E-07	1.6E-01	1.2E+00	7.4E-08	7.4E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
575	4.4E-07	1.6E-01	1.2E+00	8.3E-08	8.3E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.9E-09	2.9E-03
576	5.0E-07	1.6E-01	1.2E+00	9.3E-08	9.3E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
577	5.7E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.3E-07	4.7E-02	2.4E-01	3.7E-09	3.7E-03
578	6.6E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.8E-07	4.7E-02	2.4E-01	4.2E-09	4.2E-03
579	7.9E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.5E-07	4.7E-02	2.4E-01	5.1E-09	5.1E-03
580	9.3E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01	6.1E-04	5.4E-07	4.7E-02	2.4E-01	6.0E-09	6.0E-03
581	1.1E-06	1.6E-01	1.2E+00	2.1E-07	2.1E-01	6.1E-04	6.5E-07	4.7E-02	2.4E-01	7.2E-09	7.2E-03
582	1.4E-06	1.6E-01	1.2E+00	2.6E-07	2.6E-01	6.1E-04	8.1E-07	4.7E-02	2.4E-01	9.0E-09	9.0E-03
583	1.8E-06	1.6E-01	1.2E+00	3.4E-07	3.4E-01	6.1E-04	1.0E-06	4.7E-02	2.4E-01	1.2E-08	1.2E-02
584	2.6E-06	1.6E-01	1.2E+00	4.9E-07	4.9E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
585	3.0E-06	1.6E-01	1.2E+00	5.7E-07	5.7E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	3.4E-06	1.6E-01	1.2E+00	6.4E-07	6.4E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
587	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
588	4.2E-06	1.6E-01	1.2E+00	7.8E-07	7.8E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
589	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
590	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
591	5.2E-06	1.6E-01	1.2E+00	9.7E-07	9.7E-01	6.1E-04	3.0E-06	4.7E-02	2.4E-01	3.4E-08	3.4E-02
592	4.0E-06	1.6E-01	1.2E+00	7.5E-07	7.5E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
593	3.3E-06	1.6E-01	1.2E+00	6.1E-07	6.1E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
594	3.1E-06	1.6E-01	1.2E+00	5.8E-07	5.8E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
595	2.7E-06	1.6E-01	1.2E+00	5.0E-07	5.0E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
596	2.8E-07	1.6E-01	1.2E+00	5.2E-08	5.2E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
597	3.1E-07	1.6E-01	1.2E+00	5.8E-08	5.8E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
598	3.5E-07	1.6E-01	1.2E+00	6.5E-08	6.5E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
599	3.9E-07	1.6E-01	1.2E+00	7.2E-08	7.2E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
600	4.3E-07	1.6E-01	1.2E+00	8.0E-08	8.0E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
601	4.8E-07	1.6E-01	1.2E+00	9.0E-08	9.0E-02	6.1E-04	2.8E-07	4.7E-02	2.4E-01	3.1E-09	3.1E-03
602	5.5E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.2E-07	4.7E-02	2.4E-01	3.5E-09	3.5E-03
603	6.3E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.6E-07	4.7E-02	2.4E-01	4.0E-09	4.0E-03
604	7.3E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.2E-07	4.7E-02	2.4E-01	4.7E-09	4.7E-03
605	8.7E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	5.1E-07	4.7E-02	2.4E-01	5.6E-09	5.6E-03
606	1.0E-06	1.6E-01	1.2E+00	2.0E-07	2.0E-01	6.1E-04	6.1E-07	4.7E-02	2.4E-01	6.7E-09	6.7E-03
607	1.3E-06	1.6E-01	1.2E+00	2.4E-07	2.4E-01	6.1E-04	7.5E-07	4.7E-02	2.4E-01	8.3E-09	8.3E-03
608	1.6E-06	1.6E-01	1.2E+00	3.1E-07	3.1E-01	6.1E-04	9.5E-07	4.7E-02	2.4E-01	1.1E-08	1.1E-02
609	2.2E-06	1.6E-01	1.2E+00	4.2E-07	4.2E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
610	3.0E-06	1.6E-01	1.2E+00	5.6E-07	5.6E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
611	3.9E-06	1.6E-01	1.2E+00	7.2E-07	7.2E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
612	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
613	3.9E-06	1.6E-01	1.2E+00	7.3E-07	7.3E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
614	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.6E-08	2.6E-02
615	4.0E-06	1.6E-01	1.2E+00	7.4E-07	7.4E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	3.8E-06	1.6E-01	1.2E+00	7.1E-07	7.1E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
617	4.2E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
618	3.0E-06	1.6E-01	1.2E+00	5.6E-07	5.6E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
619	3.5E-06	1.6E-01	1.2E+00	6.5E-07	6.5E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
620	2.9E-06	1.6E-01	1.2E+00	5.5E-07	5.5E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
621	2.7E-07	1.6E-01	1.2E+00	5.1E-08	5.1E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
622	3.0E-07	1.6E-01	1.2E+00	5.6E-08	5.6E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
623	3.4E-07	1.6E-01	1.2E+00	6.3E-08	6.3E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
624	3.7E-07	1.6E-01	1.2E+00	7.0E-08	7.0E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
625	4.1E-07	1.6E-01	1.2E+00	7.7E-08	7.7E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
626	4.6E-07	1.6E-01	1.2E+00	8.7E-08	8.7E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
627	5.2E-07	1.6E-01	1.2E+00	9.8E-08	9.8E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.4E-09	3.4E-03
628	6.0E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.4E-07	4.7E-02	2.4E-01	3.8E-09	3.8E-03
629	6.8E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.0E-07	4.7E-02	2.4E-01	4.4E-09	4.4E-03
630	8.0E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.6E-07	4.7E-02	2.4E-01	5.1E-09	5.1E-03
631	9.6E-07	1.6E-01	1.2E+00	1.8E-07	1.8E-01	6.1E-04	5.5E-07	4.7E-02	2.4E-01	6.2E-09	6.2E-03
632	1.2E-06	1.6E-01	1.2E+00	2.2E-07	2.2E-01	6.1E-04	6.8E-07	4.7E-02	2.4E-01	7.6E-09	7.6E-03
633	1.5E-06	1.6E-01	1.2E+00	2.8E-07	2.8E-01	6.1E-04	8.6E-07	4.7E-02	2.4E-01	9.6E-09	9.6E-03
634	2.6E-06	1.6E-01	1.2E+00	4.8E-07	4.8E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
635	3.0E-06	1.6E-01	1.2E+00	5.6E-07	5.6E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
636	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
637	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
638	4.6E-06	1.6E-01	1.2E+00	8.7E-07	8.7E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	3.0E-08	3.0E-02
639	3.2E-06	1.6E-01	1.2E+00	6.1E-07	6.1E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
640	3.0E-06	1.6E-01	1.2E+00	5.5E-07	5.5E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
641	3.7E-06	1.6E-01	1.2E+00	7.0E-07	7.0E-01	6.1E-04	2.2E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
642	3.4E-06	1.6E-01	1.2E+00	6.3E-07	6.3E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.2E-08	2.2E-02
643	2.9E-06	1.6E-01	1.2E+00	5.5E-07	5.5E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
644	2.5E-07	1.6E-01	1.2E+00	4.6E-08	4.6E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
645	2.7E-07	1.6E-01	1.2E+00	5.0E-08	5.0E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03

					0.98 Max							0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	2.9E-07	1.6E-01	1.2E+00	5.5E-08	5.5E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
647	3.3E-07	1.6E-01	1.2E+00	6.1E-08	6.1E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
648	3.6E-07	1.6E-01	1.2E+00	6.7E-08	6.7E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
649	4.0E-07	1.6E-01	1.2E+00	7.5E-08	7.5E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
650	4.5E-07	1.6E-01	1.2E+00	8.3E-08	8.3E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.9E-09	2.9E-03
651	5.0E-07	1.6E-01	1.2E+00	9.3E-08	9.3E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
652	5.6E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.3E-07	4.7E-02	2.4E-01	3.6E-09	3.6E-03
653	6.4E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.7E-07	4.7E-02	2.4E-01	4.1E-09	4.1E-03
654	7.4E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.3E-07	4.7E-02	2.4E-01	4.8E-09	4.8E-03
655	8.7E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	5.0E-07	4.7E-02	2.4E-01	5.6E-09	5.6E-03
656	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	6.0E-07	4.7E-02	2.4E-01	6.7E-09	6.7E-03
657	1.3E-06	1.6E-01	1.2E+00	2.5E-07	2.5E-01	6.1E-04	7.7E-07	4.7E-02	2.4E-01	8.6E-09	8.6E-03
658	1.7E-06	1.6E-01	1.2E+00	3.2E-07	3.2E-01	6.1E-04	1.0E-06	4.7E-02	2.4E-01	1.1E-08	1.1E-02
659	3.0E-06	1.6E-01	1.2E+00	5.6E-07	5.6E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
660	3.1E-06	1.6E-01	1.2E+00	5.8E-07	5.8E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
661	2.5E-06	1.6E-01	1.2E+00	4.8E-07	4.8E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
662	3.6E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
663	4.2E-06	1.6E-01	1.2E+00	7.9E-07	7.9E-01	6.1E-04	2.5E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
664	3.7E-06	1.6E-01	1.2E+00	6.9E-07	6.9E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.4E-08	2.4E-02
665	3.6E-06	1.6E-01	1.2E+00	6.8E-07	6.8E-01	6.1E-04	2.1E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
666	3.9E-06	1.6E-01	1.2E+00	7.3E-07	7.3E-01	6.1E-04	2.3E-06	4.7E-02	2.4E-01	2.5E-08	2.5E-02
667	3.2E-06	1.6E-01	1.2E+00	6.0E-07	6.0E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
668	2.5E-06	1.6E-01	1.2E+00	4.6E-07	4.6E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
669	2.6E-07	1.6E-01	1.2E+00	4.8E-08	4.8E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
670	2.8E-07	1.6E-01	1.2E+00	5.3E-08	5.3E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
671	3.1E-07	1.6E-01	1.2E+00	5.8E-08	5.8E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
672	3.5E-07	1.6E-01	1.2E+00	6.5E-08	6.5E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
673	3.8E-07	1.6E-01	1.2E+00	7.1E-08	7.1E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
674	4.3E-07	1.6E-01	1.2E+00	7.9E-08	7.9E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
675	4.7E-07	1.6E-01	1.2E+00	8.8E-08	8.8E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	5.3E-07	1.6E-01	1.2E+00	9.9E-08	9.9E-02	6.1E-04	3.1E-07	4.7E-02	2.4E-01	3.4E-09	3.4E-03
677	6.0E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.5E-07	4.7E-02	2.4E-01	3.9E-09	3.9E-03
678	6.9E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.0E-07	4.7E-02	2.4E-01	4.4E-09	4.4E-03
679	8.0E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.6E-07	4.7E-02	2.4E-01	5.2E-09	5.2E-03
680	9.5E-07	1.6E-01	1.2E+00	1.8E-07	1.8E-01	6.1E-04	5.5E-07	4.7E-02	2.4E-01	6.1E-09	6.1E-03
681	1.2E-06	1.6E-01	1.2E+00	2.2E-07	2.2E-01	6.1E-04	6.7E-07	4.7E-02	2.4E-01	7.4E-09	7.4E-03
682	1.5E-06	1.6E-01	1.2E+00	2.8E-07	2.8E-01	6.1E-04	8.7E-07	4.7E-02	2.4E-01	9.6E-09	9.6E-03
683	2.1E-06	1.6E-01	1.2E+00	3.8E-07	3.8E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
684	2.7E-06	1.6E-01	1.2E+00	5.1E-07	5.1E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
685	3.3E-06	1.6E-01	1.2E+00	6.2E-07	6.2E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
686	3.3E-06	1.6E-01	1.2E+00	6.2E-07	6.2E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
687	3.3E-06	1.6E-01	1.2E+00	6.2E-07	6.2E-01	6.1E-04	1.9E-06	4.7E-02	2.4E-01	2.1E-08	2.1E-02
688	4.6E-06	1.6E-01	1.2E+00	8.5E-07	8.5E-01	6.1E-04	2.7E-06	4.7E-02	2.4E-01	2.9E-08	2.9E-02
689	4.1E-06	1.6E-01	1.2E+00	7.7E-07	7.7E-01	6.1E-04	2.4E-06	4.7E-02	2.4E-01	2.7E-08	2.7E-02
690	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
691	2.6E-06	1.6E-01	1.2E+00	4.9E-07	4.9E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
692	2.4E-06	1.6E-01	1.2E+00	4.5E-07	4.5E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
693	2.8E-07	1.6E-01	1.2E+00	5.1E-08	5.1E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
694	3.0E-07	1.6E-01	1.2E+00	5.6E-08	5.6E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
695	3.3E-07	1.6E-01	1.2E+00	6.2E-08	6.2E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
696	3.7E-07	1.6E-01	1.2E+00	6.8E-08	6.8E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
697	4.1E-07	1.6E-01	1.2E+00	7.6E-08	7.6E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
698	4.5E-07	1.6E-01	1.2E+00	8.4E-08	8.4E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.9E-09	2.9E-03
699	5.0E-07	1.6E-01	1.2E+00	9.4E-08	9.4E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
700	5.6E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.3E-07	4.7E-02	2.4E-01	3.6E-09	3.6E-03
701	6.4E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.7E-07	4.7E-02	2.4E-01	4.1E-09	4.1E-03
702	7.4E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.3E-07	4.7E-02	2.4E-01	4.8E-09	4.8E-03
703	8.6E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	5.0E-07	4.7E-02	2.4E-01	5.5E-09	5.5E-03
704	1.0E-06	1.6E-01	1.2E+00	1.9E-07	1.9E-01	6.1E-04	6.0E-07	4.7E-02	2.4E-01	6.7E-09	6.7E-03
705	1.3E-06	1.6E-01	1.2E+00	2.5E-07	2.5E-01	6.1E-04	7.7E-07	4.7E-02	2.4E-01	8.5E-09	8.5E-03

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	2.2E-06	1.6E-01	1.2E+00	4.2E-07	4.2E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
707	3.0E-06	1.6E-01	1.2E+00	5.6E-07	5.6E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
708	2.9E-06	1.6E-01	1.2E+00	5.4E-07	5.4E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
709	3.2E-06	1.6E-01	1.2E+00	5.9E-07	5.9E-01	6.1E-04	1.8E-06	4.7E-02	2.4E-01	2.0E-08	2.0E-02
710	3.5E-06	1.6E-01	1.2E+00	6.6E-07	6.6E-01	6.1E-04	2.0E-06	4.7E-02	2.4E-01	2.3E-08	2.3E-02
711	2.8E-06	1.6E-01	1.2E+00	5.3E-07	5.3E-01	6.1E-04	1.6E-06	4.7E-02	2.4E-01	1.8E-08	1.8E-02
712	2.4E-06	1.6E-01	1.2E+00	4.5E-07	4.5E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.5E-08	1.5E-02
713	2.5E-06	1.6E-01	1.2E+00	4.6E-07	4.6E-01	6.1E-04	1.4E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
714	2.9E-07	1.6E-01	1.2E+00	5.4E-08	5.4E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
715	3.2E-07	1.6E-01	1.2E+00	5.9E-08	5.9E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
716	3.5E-07	1.6E-01	1.2E+00	6.5E-08	6.5E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
717	3.8E-07	1.6E-01	1.2E+00	7.2E-08	7.2E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
718	4.3E-07	1.6E-01	1.2E+00	7.9E-08	7.9E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
719	4.7E-07	1.6E-01	1.2E+00	8.8E-08	8.8E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
720	5.3E-07	1.6E-01	1.2E+00	9.9E-08	9.9E-02	6.1E-04	3.1E-07	4.7E-02	2.4E-01	3.4E-09	3.4E-03
721	6.0E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.5E-07	4.7E-02	2.4E-01	3.8E-09	3.8E-03
722	6.8E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	3.9E-07	4.7E-02	2.4E-01	4.4E-09	4.4E-03
723	7.9E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.5E-07	4.7E-02	2.4E-01	5.1E-09	5.1E-03
724	9.3E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01	6.1E-04	5.4E-07	4.7E-02	2.4E-01	6.0E-09	6.0E-03
725	1.1E-06	1.6E-01	1.2E+00	2.1E-07	2.1E-01	6.1E-04	6.7E-07	4.7E-02	2.4E-01	7.4E-09	7.4E-03
726	1.5E-06	1.6E-01	1.2E+00	2.9E-07	2.9E-01	6.1E-04	8.9E-07	4.7E-02	2.4E-01	9.9E-09	9.9E-03
727	2.5E-06	1.6E-01	1.2E+00	4.7E-07	4.7E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
728	2.5E-06	1.6E-01	1.2E+00	4.7E-07	4.7E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
729	2.7E-06	1.6E-01	1.2E+00	5.0E-07	5.0E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
730	3.0E-06	1.6E-01	1.2E+00	5.6E-07	5.6E-01	6.1E-04	1.7E-06	4.7E-02	2.4E-01	1.9E-08	1.9E-02
731	2.3E-06	1.6E-01	1.2E+00	4.3E-07	4.3E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.5E-08	1.5E-02
732	2.6E-06	1.6E-01	1.2E+00	4.8E-07	4.8E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
733	1.9E-06	1.6E-01	1.2E+00	3.5E-07	3.5E-01	6.1E-04	1.1E-06	4.7E-02	2.4E-01	1.2E-08	1.2E-02
734	3.3E-07	1.6E-01	1.2E+00	6.2E-08	6.2E-02	6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
735	3.7E-07	1.6E-01	1.2E+00	6.8E-08	6.8E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	4.0E-07	1.6E-01	1.2E+00	7.5E-08	7.5E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
737	4.4E-07	1.6E-01	1.2E+00	8.3E-08	8.3E-02	6.1E-04	2.6E-07	4.7E-02	2.4E-01	2.9E-09	2.9E-03
738	4.9E-07	1.6E-01	1.2E+00	9.2E-08	9.2E-02	6.1E-04	2.9E-07	4.7E-02	2.4E-01	3.2E-09	3.2E-03
739	5.5E-07	1.6E-01	1.2E+00	1.0E-07	1.0E-01	6.1E-04	3.2E-07	4.7E-02	2.4E-01	3.6E-09	3.6E-03
740	6.2E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.6E-07	4.7E-02	2.4E-01	4.0E-09	4.0E-03
741	7.1E-07	1.6E-01	1.2E+00	1.3E-07	1.3E-01	6.1E-04	4.1E-07	4.7E-02	2.4E-01	4.6E-09	4.6E-03
742	8.3E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.8E-07	4.7E-02	2.4E-01	5.3E-09	5.3E-03
743	9.9E-07	1.6E-01	1.2E+00	1.8E-07	1.8E-01	6.1E-04	5.7E-07	4.7E-02	2.4E-01	6.3E-09	6.3E-03
744	1.3E-06	1.6E-01	1.2E+00	2.3E-07	2.3E-01	6.1E-04	7.2E-07	4.7E-02	2.4E-01	8.0E-09	8.0E-03
745	2.1E-06	1.6E-01	1.2E+00	3.9E-07	3.9E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
746	2.2E-06	1.6E-01	1.2E+00	4.0E-07	4.0E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
747	2.6E-06	1.6E-01	1.2E+00	4.8E-07	4.8E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.7E-08	1.7E-02
748	2.5E-06	1.6E-01	1.2E+00	4.7E-07	4.7E-01	6.1E-04	1.5E-06	4.7E-02	2.4E-01	1.6E-08	1.6E-02
749	2.2E-06	1.6E-01	1.2E+00	4.2E-07	4.2E-01	6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
750	1.9E-06	1.6E-01	1.2E+00	3.5E-07	3.5E-01	6.1E-04	1.1E-06	4.7E-02	2.4E-01	1.2E-08	1.2E-02
751	2.9E-07	1.6E-01	1.2E+00	5.4E-08	5.4E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
752	3.2E-07	1.6E-01	1.2E+00	5.9E-08	5.9E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
753	3.5E-07	1.6E-01	1.2E+00	6.4E-08	6.4E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
754	3.8E-07	1.6E-01	1.2E+00	7.1E-08	7.1E-02	6.1E-04	2.2E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
755	4.2E-07	1.6E-01	1.2E+00	7.8E-08	7.8E-02	6.1E-04	2.4E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
756	4.6E-07	1.6E-01	1.2E+00	8.6E-08	8.6E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
757	5.1E-07	1.6E-01	1.2E+00	9.5E-08	9.5E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
758	5.7E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.3E-07	4.7E-02	2.4E-01	3.7E-09	3.7E-03
759	6.5E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.7E-07	4.7E-02	2.4E-01	4.1E-09	4.1E-03
760	7.4E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01	6.1E-04	4.3E-07	4.7E-02	2.4E-01	4.8E-09	4.8E-03
761	8.8E-07	1.6E-01	1.2E+00	1.6E-07	1.6E-01	6.1E-04	5.1E-07	4.7E-02	2.4E-01	5.6E-09	5.6E-03
762	1.1E-06	1.6E-01	1.2E+00	2.0E-07	2.0E-01	6.1E-04	6.2E-07	4.7E-02	2.4E-01	6.9E-09	6.9E-03
763	2.1E-06	1.6E-01	1.2E+00	4.0E-07	4.0E-01	6.1E-04	1.2E-06	4.7E-02	2.4E-01	1.4E-08	1.4E-02
764	1.4E-06	1.6E-01	1.2E+00	2.7E-07	2.7E-01	6.1E-04	8.4E-07	4.7E-02	2.4E-01	9.3E-09	9.3E-03
765	1.7E-06	1.6E-01	1.2E+00	3.1E-07	3.1E-01	6.1E-04	9.6E-07	4.7E-02	2.4E-01	1.1E-08	1.1E-02

					0.98 Max							0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**		**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	2.3E-06	1.6E-01	1.2E+00	4.2E-07	4.2E-01		6.1E-04	1.3E-06	4.7E-02	2.4E-01	1.5E-08	1.5E-02
767	2.0E-06	1.6E-01	1.2E+00	3.6E-07	3.6E-01		6.1E-04	1.1E-06	4.7E-02	2.4E-01	1.3E-08	1.3E-02
768	2.6E-07	1.6E-01	1.2E+00	4.8E-08	4.8E-02		6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
769	2.8E-07	1.6E-01	1.2E+00	5.2E-08	5.2E-02		6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
770	3.0E-07	1.6E-01	1.2E+00	5.6E-08	5.6E-02		6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
771	3.3E-07	1.6E-01	1.2E+00	6.1E-08	6.1E-02		6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.1E-09	2.1E-03
772	3.6E-07	1.6E-01	1.2E+00	6.6E-08	6.6E-02		6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
773	3.9E-07	1.6E-01	1.2E+00	7.3E-08	7.3E-02		6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.5E-09	2.5E-03
774	4.3E-07	1.6E-01	1.2E+00	8.0E-08	8.0E-02		6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.7E-09	2.7E-03
775	4.7E-07	1.6E-01	1.2E+00	8.8E-08	8.8E-02		6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
776	5.2E-07	1.6E-01	1.2E+00	9.7E-08	9.7E-02		6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.4E-09	3.4E-03
777	5.8E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01		6.1E-04	3.4E-07	4.7E-02	2.4E-01	3.7E-09	3.7E-03
778	6.6E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01		6.1E-04	3.8E-07	4.7E-02	2.4E-01	4.2E-09	4.2E-03
779	7.6E-07	1.6E-01	1.2E+00	1.4E-07	1.4E-01		6.1E-04	4.4E-07	4.7E-02	2.4E-01	4.9E-09	4.9E-03
780	9.3E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01		6.1E-04	5.4E-07	4.7E-02	2.4E-01	6.0E-09	6.0E-03
781	1.2E-06	1.6E-01	1.2E+00	2.2E-07	2.2E-01		6.1E-04	6.7E-07	4.7E-02	2.4E-01	7.4E-09	7.4E-03
782	1.4E-06	1.6E-01	1.2E+00	2.6E-07	2.6E-01		6.1E-04	8.0E-07	4.7E-02	2.4E-01	8.8E-09	8.8E-03
783	1.4E-06	1.6E-01	1.2E+00	2.7E-07	2.7E-01		6.1E-04	8.4E-07	4.7E-02	2.4E-01	9.3E-09	9.3E-03
784	2.3E-07	1.6E-01	1.2E+00	4.3E-08	4.3E-02		6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
785	2.5E-07	1.6E-01	1.2E+00	4.6E-08	4.6E-02		6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
786	2.7E-07	1.6E-01	1.2E+00	5.0E-08	5.0E-02		6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
787	2.9E-07	1.6E-01	1.2E+00	5.3E-08	5.3E-02		6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
788	3.1E-07	1.6E-01	1.2E+00	5.8E-08	5.8E-02		6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
789	3.3E-07	1.6E-01	1.2E+00	6.2E-08	6.2E-02		6.1E-04	1.9E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
790	3.6E-07	1.6E-01	1.2E+00	6.8E-08	6.8E-02		6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
791	4.0E-07	1.6E-01	1.2E+00	7.4E-08	7.4E-02		6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
792	4.3E-07	1.6E-01	1.2E+00	8.1E-08	8.1E-02		6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
793	4.8E-07	1.6E-01	1.2E+00	8.9E-08	8.9E-02		6.1E-04	2.8E-07	4.7E-02	2.4E-01	3.1E-09	3.1E-03
794	5.3E-07	1.6E-01	1.2E+00	9.8E-08	9.8E-02		6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.4E-09	3.4E-03
795	5.8E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01		6.1E-04	3.4E-07	4.7E-02	2.4E-01	3.8E-09	3.8E-03

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	6.6E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.8E-07	4.7E-02	2.4E-01	4.3E-09	4.3E-03
797	7.8E-07	1.6E-01	1.2E+00	1.5E-07	1.5E-01	6.1E-04	4.5E-07	4.7E-02	2.4E-01	5.0E-09	5.0E-03
798	9.2E-07	1.6E-01	1.2E+00	1.7E-07	1.7E-01	6.1E-04	5.3E-07	4.7E-02	2.4E-01	5.9E-09	5.9E-03
799	2.1E-07	1.6E-01	1.2E+00	3.9E-08	3.9E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.3E-09	1.3E-03
800	2.2E-07	1.6E-01	1.2E+00	4.1E-08	4.1E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03
801	2.4E-07	1.6E-01	1.2E+00	4.4E-08	4.4E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
802	2.5E-07	1.6E-01	1.2E+00	4.7E-08	4.7E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
803	2.7E-07	1.6E-01	1.2E+00	5.1E-08	5.1E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
804	2.9E-07	1.6E-01	1.2E+00	5.4E-08	5.4E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
805	3.1E-07	1.6E-01	1.2E+00	5.9E-08	5.9E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
806	3.4E-07	1.6E-01	1.2E+00	6.3E-08	6.3E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
807	3.7E-07	1.6E-01	1.2E+00	6.9E-08	6.9E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
808	4.0E-07	1.6E-01	1.2E+00	7.5E-08	7.5E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
809	4.4E-07	1.6E-01	1.2E+00	8.1E-08	8.1E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03
810	4.8E-07	1.6E-01	1.2E+00	8.9E-08	8.9E-02	6.1E-04	2.8E-07	4.7E-02	2.4E-01	3.1E-09	3.1E-03
811	5.2E-07	1.6E-01	1.2E+00	9.7E-08	9.7E-02	6.1E-04	3.0E-07	4.7E-02	2.4E-01	3.3E-09	3.3E-03
812	5.7E-07	1.6E-01	1.2E+00	1.1E-07	1.1E-01	6.1E-04	3.3E-07	4.7E-02	2.4E-01	3.7E-09	3.7E-03
813	6.5E-07	1.6E-01	1.2E+00	1.2E-07	1.2E-01	6.1E-04	3.8E-07	4.7E-02	2.4E-01	4.2E-09	4.2E-03
814	2.0E-07	1.6E-01	1.2E+00	3.7E-08	3.7E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.3E-09	1.3E-03
815	2.1E-07	1.6E-01	1.2E+00	4.0E-08	4.0E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03
816	2.3E-07	1.6E-01	1.2E+00	4.2E-08	4.2E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
817	2.4E-07	1.6E-01	1.2E+00	4.5E-08	4.5E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
818	2.6E-07	1.6E-01	1.2E+00	4.8E-08	4.8E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
819	2.7E-07	1.6E-01	1.2E+00	5.1E-08	5.1E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
820	2.9E-07	1.6E-01	1.2E+00	5.5E-08	5.5E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
821	3.2E-07	1.6E-01	1.2E+00	5.9E-08	5.9E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
822	3.4E-07	1.6E-01	1.2E+00	6.4E-08	6.4E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
823	3.7E-07	1.6E-01	1.2E+00	6.9E-08	6.9E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.4E-09	2.4E-03
824	4.0E-07	1.6E-01	1.2E+00	7.4E-08	7.4E-02	6.1E-04	2.3E-07	4.7E-02	2.4E-01	2.6E-09	2.6E-03
825	4.3E-07	1.6E-01	1.2E+00	8.1E-08	8.1E-02	6.1E-04	2.5E-07	4.7E-02	2.4E-01	2.8E-09	2.8E-03

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	4.7E-07	1.6E-01	1.2E+00	8.7E-08	8.7E-02	6.1E-04	2.7E-07	4.7E-02	2.4E-01	3.0E-09	3.0E-03
827	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
828	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
829	2.0E-07	1.6E-01	1.2E+00	3.7E-08	3.7E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.3E-09	1.3E-03
830	2.1E-07	1.6E-01	1.2E+00	4.0E-08	4.0E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03
831	2.3E-07	1.6E-01	1.2E+00	4.3E-08	4.3E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
832	2.4E-07	1.6E-01	1.2E+00	4.5E-08	4.5E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
833	2.6E-07	1.6E-01	1.2E+00	4.8E-08	4.8E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
834	2.8E-07	1.6E-01	1.2E+00	5.1E-08	5.1E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
835	3.0E-07	1.6E-01	1.2E+00	5.5E-08	5.5E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
836	3.2E-07	1.6E-01	1.2E+00	5.9E-08	5.9E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
837	3.4E-07	1.6E-01	1.2E+00	6.3E-08	6.3E-02	6.1E-04	2.0E-07	4.7E-02	2.4E-01	2.2E-09	2.2E-03
838	3.6E-07	1.6E-01	1.2E+00	6.8E-08	6.8E-02	6.1E-04	2.1E-07	4.7E-02	2.4E-01	2.3E-09	2.3E-03
839	1.7E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
840	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
841	1.9E-07	1.6E-01	1.2E+00	3.6E-08	3.6E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
842	2.0E-07	1.6E-01	1.2E+00	3.8E-08	3.8E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.3E-09	1.3E-03
843	2.2E-07	1.6E-01	1.2E+00	4.1E-08	4.1E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03
844	2.3E-07	1.6E-01	1.2E+00	4.3E-08	4.3E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
845	2.4E-07	1.6E-01	1.2E+00	4.5E-08	4.5E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
846	2.6E-07	1.6E-01	1.2E+00	4.8E-08	4.8E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
847	2.8E-07	1.6E-01	1.2E+00	5.1E-08	5.1E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.8E-09	1.8E-03
848	2.9E-07	1.6E-01	1.2E+00	5.5E-08	5.5E-02	6.1E-04	1.7E-07	4.7E-02	2.4E-01	1.9E-09	1.9E-03
849	3.1E-07	1.6E-01	1.2E+00	5.8E-08	5.8E-02	6.1E-04	1.8E-07	4.7E-02	2.4E-01	2.0E-09	2.0E-03
850	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
851	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
852	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
853	2.0E-07	1.6E-01	1.2E+00	3.6E-08	3.6E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.3E-09	1.3E-03
854	2.1E-07	1.6E-01	1.2E+00	3.8E-08	3.8E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.3E-09	1.3E-03
855	2.1E-07	1.6E-01	1.2E+00	4.0E-08	4.0E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03

					0.98 Max						0.03 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	2.2E-07	1.6E-01	1.2E+00	4.2E-08	4.2E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03
857	2.4E-07	1.6E-01	1.2E+00	4.4E-08	4.4E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
858	2.6E-07	1.6E-01	1.2E+00	4.8E-08	4.8E-02	6.1E-04	1.5E-07	4.7E-02	2.4E-01	1.6E-09	1.6E-03
859	2.7E-07	1.6E-01	1.2E+00	5.1E-08	5.1E-02	6.1E-04	1.6E-07	4.7E-02	2.4E-01	1.7E-09	1.7E-03
860	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
861	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
862	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
863	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
864	1.9E-07	1.6E-01	1.2E+00	3.6E-08	3.6E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
865	2.0E-07	1.6E-01	1.2E+00	3.8E-08	3.8E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.3E-09	1.3E-03
866	2.1E-07	1.6E-01	1.2E+00	3.9E-08	3.9E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.3E-09	1.3E-03
867	2.2E-07	1.6E-01	1.2E+00	4.1E-08	4.1E-02	6.1E-04	1.3E-07	4.7E-02	2.4E-01	1.4E-09	1.4E-03
868	2.3E-07	1.6E-01	1.2E+00	4.4E-08	4.4E-02	6.1E-04	1.4E-07	4.7E-02	2.4E-01	1.5E-09	1.5E-03
869	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
870	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
871	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
872	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
873	1.9E-07	1.6E-01	1.2E+00	3.6E-08	3.6E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
874	2.0E-07	1.6E-01	1.2E+00	3.7E-08	3.7E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.3E-09	1.3E-03
875	2.0E-07	1.6E-01	1.2E+00	3.8E-08	3.8E-02	6.1E-04	1.2E-07	4.7E-02	2.4E-01	1.3E-09	1.3E-03
876	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
877	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
878	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
879	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
880	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
881	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
882	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
883	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
884	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
885	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03

0.98 Max

Risk for Birth to 2 Years

Receptor #	Dose	R1	ED	Risk	Risk/million
886	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02
887	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02
888	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02
889	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02
890	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02

0.03 Max

Risk for 2 years to 16 years

D1	Dose	R1	ED	Risk	Risk/million
6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

c. Construction Health Risk Modeling and Calculations

5. Onsite Mitigated Risk

Harveston SPA

Mitigated Onsite Residential Risk

A. Assumptions
B. Risk Summary
    1. Cancer Risk Summary
    2. Non-Cancer Risk Summary
C. Risk Calculations
    1. Grading
    2. Building Construction
    3. Paving
    4. Architectural Coating

Harveston SPA

Mitigated Onsite Residential Risk

A. Assumptions

Harveston SPA

Mitigated Onsite Residential Risk - Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.95890411	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Grading	0.07	0.21	0.01	0.00	years
Building Construction	0.65	5.17	0.89	0.00	years
Paving	0.05	0.30	0.01	0.00	years
Architectural Coating	0.16	1.19	0.24	0.00	years
AT	70	70	70	70	years
FAH	1	1	1	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units
Dose Constants (D1):	0.000346	0.001045205	0.000605	0.00025	no units
Risk Constants (R1):	0.157143	0.157142857	0.047143	0.011471	no units

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

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

Risk per Million = Cancer Risk X Constant 2

Non-Cancer Hazard Quotent = Average Annual Concentration x Chronic Inhalation REL

Note: Number of years may be greater than the total number of years per age group due to the overlapping of sub-development schedules. For example, building construction for one development may be as long as 230 days and more than one development may occur at the same time.

Onsite	lbs/day	g/day	g/sec
Birth to 2 years			
Grading	0.1015	46.03962556	0.0012789
Building Construction	0.2985	135.3973224	0.003761
Paving	0.0374	16.96435464	0.0004712
Architectural Coating	0.00396	1.796225785	4.99E-05

Const1	% Total	g/s
Grading	0.5025381	0.000642685
Building Construction	0.5025381	0.001890064
Paving	0.5025381	0.000236812
Architectural Coating	0.5025381	2.50742E-05

Const2	% Total	g/s
Grading	0.4974619	0.000636193
Building Construction	0.4974619	0.001870973
Paving	0.4974619	0.00023442
Architectural Coating	0.4974619	2.48209E-05

Harveston SPA

Mitigated Onsite Residential Risk - Construction Health Risk Assumptions

Source Name	**Description**
Const1	Onsite West of Date St.
	99 volume sources
Const2	Onsite East of Date St.
	98 volume sources

Receptor Designations

Offsite Residential	#1 - 315
School	#316 - 890

Construction hours per day 10

Construction Schedule

The project consists of the construction of 1,000 residences over a 3.5 year periond between the 3rd quarter of 2020 and 4th quarter of 2024. As the exact schedule is unknown, project phasing assumes one year per sub-development and 14 sub-development phases one beginning each quarter. Therefore, emissions for the different construction phases will occur for verying lenghts of time throughout the overall construction period. The construction schedule reports the total numer of days that each construction phase will occur during the year. Emissions are scaled to reflect the total emissions within the year for each construction subphase.

Offsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	158	18	200
Building Construction	44	1709	1256	3009
Paving	20	148	45	213
Architectural Coating	0	360	279	639

Onsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	78	2	104
Building Construction	237	1886	324	2447
Paving	20	108	5	133
Architectural Coating	60	433	86	579

Harveston SPA

Mitigated Onsite Residential Risk

B. Risk Summary

1. Cancer Risk Summary

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
316	484607	3709889	4.05361766	0.0071377	0.05030313	0.49154256	3.46415947	0.00351986	0.02480634	0.00150961	0.01063899
317	484607	3709914	4.60680494	0.0077192	0.05756044	0.53158781	3.9639392	0.00380662	0.02838519	0.00163259	0.0121739
318	484632	3709914	5.56130446	0.00757944	0.0712257	0.5219632	4.90500727	0.0037377	0.03512404	0.00160303	0.01506407
319	484657	3709914	4.51588457	0.0074252	0.05656606	0.51134176	3.89546107	0.00366164	0.02789483	0.00157041	0.01196359
320	484607	3709939	4.57009145	0.00838405	0.05637534	0.57737345	3.88232688	0.00413449	0.02780078	0.00177321	0.01192325
321	484632	3709939	4.60513498	0.00821359	0.05704238	0.56563487	3.92826252	0.00405043	0.02812972	0.00173716	0.01206433
322	484657	3709939	6.67499646	0.00802617	0.08656028	0.55272758	5.96103353	0.003958	0.04268609	0.00169752	0.0183073
323	484682	3709939	5.91466482	0.00782601	0.07598634	0.53894376	5.23285161	0.0038593	0.03747169	0.00165518	0.01607093
324	484707	3709939	6.76729788	0.00761612	0.08827826	0.52448966	6.07934331	0.00375579	0.04353329	0.00161079	0.01867064
325	484607	3709964	5.75425549	0.00915223	0.07238708	0.63027443	4.98498632	0.0045133	0.03569676	0.00193567	0.0153097
326	484632	3709964	5.04593917	0.00893984	0.06256244	0.61564846	4.30840543	0.00440857	0.03085186	0.00189076	0.01323181
327	484657	3709964	10.0659368	0.00870899	0.13392797	0.59975067	9.22304217	0.00429473	0.06604486	0.00184193	0.02832545
328	484682	3709964	7.72206549	0.00846391	0.10095978	0.58287323	6.95266483	0.00417387	0.04978702	0.0017901	0.02135275
329	484707	3709964	7.22939863	0.0082086	0.09423387	0.56529113	6.4894805	0.00404797	0.04647022	0.0017361	0.01993024
330	484732	3709964	6.90038121	0.00794406	0.08983615	0.54707312	6.18662854	0.00391751	0.04430155	0.00168015	0.01900013
331	484757	3709964	5.99459837	0.00767527	0.07726976	0.52856293	5.32123518	0.00378496	0.03810459	0.0016233	0.01634237
332	484607	3709989	7.60501356	0.01005667	0.09770837	0.69255941	6.72875412	0.00495932	0.04818363	0.00212696	0.02066509
333	484632	3709989	8.59890896	0.00978663	0.11206216	0.67396328	7.71723798	0.00482615	0.05526202	0.00206985	0.02370088
334	484657	3709989	8.50148452	0.00949114	0.11097712	0.65361411	7.64251601	0.00468044	0.05472694	0.00200735	0.0234714
335	484682	3709989	9.62740154	0.00918467	0.12723813	0.63250872	8.76234177	0.0045293	0.06274585	0.00194254	0.02691056
336	484707	3709989	8.33246904	0.00886971	0.10920356	0.61081897	7.52037826	0.00437399	0.05385233	0.00187592	0.02309629
337	484732	3709989	8.80568613	0.00854777	0.11623111	0.588648	8.00433571	0.00421522	0.05731788	0.00180783	0.02458261
338	484757	3709989	8.01533169	0.00822408	0.10535527	0.56635671	7.25536366	0.0040556	0.0519546	0.00173937	0.02228239
339	484782	3709989	7.02675038	0.00790238	0.09166851	0.54420292	6.31281544	0.00389696	0.04520515	0.00167133	0.01938767
340	484807	3709989	7.63189622	0.00758493	0.10056104	0.52234131	6.92520553	0.00374041	0.04959039	0.00160419	0.02126842
341	484607	3710014	6.6014421	0.01120719	0.08233698	0.77179057	5.6701929	0.00552668	0.04060343	0.00237029	0.01741408
342	484632	3710014	7.60201076	0.01083358	0.09688891	0.74606192	6.67232134	0.00534244	0.04777952	0.00229128	0.02049177
343	484657	3710014	8.85149429	0.01039359	0.11503441	0.71576159	7.92192377	0.00512546	0.05672774	0.00219822	0.02432951
344	484682	3710014	8.6579898	0.01000101	0.11268497	0.68872675	7.76012826	0.00493187	0.05556915	0.00211519	0.02383261
345	484707	3710014	10.1206409	0.00960719	0.13380494	0.66160597	9.2145696	0.00473766	0.06598419	0.0020319	0.02829943
346	484732	3710014	7.75445171	0.00921262	0.10066999	0.63443364	6.93270835	0.00454309	0.04964411	0.00194845	0.02129147
347	484757	3710014	10.1086786	0.0088213	0.13442133	0.60748473	9.25701753	0.00435011	0.06628815	0.00186568	0.02842979
348	484782	3710014	9.44501197	0.00843821	0.12540009	0.58110299	8.63576357	0.00416119	0.06183944	0.00178466	0.02652182
349	484807	3710014	8.29932923	0.0080666	0.10953707	0.55551184	7.54334608	0.00397794	0.0540168	0.00170607	0.02316683
350	484832	3710014	8.77715752	0.00770772	0.11666691	0.53079722	8.03434699	0.00380096	0.05753279	0.00163016	0.02467478
351	484857	3710014	5.57797185	0.00735957	0.07168176	0.50682163	4.93641364	0.00362928	0.03534894	0.00155653	0.01516052
352	484607	3710039	6.95024873	0.01259854	0.08588831	0.86760699	5.91475763	0.00621281	0.04235472	0.00266456	0.01816517
353	484632	3710039	6.96968569	0.01213059	0.08663168	0.83538174	5.96595034	0.00598205	0.0427213	0.00256559	0.0183224
354	484657	3710039	8.46439032	0.01145626	0.10848637	0.788943	7.47098894	0.00564951	0.05349866	0.00242297	0.02294461
355	484682	3710039	8.30460987	0.01092542	0.10675308	0.75238667	7.35162434	0.00538773	0.05264391	0.0023107	0.02257802
356	484707	3710039	11.8637877	0.01042903	0.15768395	0.71820212	10.8590143	0.00514294	0.07775982	0.00220571	0.03334978

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
357	484732	3710039	9.89439136	0.00994361	0.13026251	0.68477378	8.97061734	0.00490357	0.06423728	0.00210305	0.02755021
358	484757	3710039	10.2134155	0.00946968	0.13525709	0.65213605	9.31457318	0.00466985	0.0667003	0.00200281	0.02860656
359	484782	3710039	9.52818136	0.00901147	0.12600536	0.62058108	8.6774459	0.00444389	0.06213793	0.0019059	0.02664984
360	484807	3710039	8.05744128	0.00857447	0.10560158	0.59048698	7.27232582	0.00422839	0.05207607	0.00181348	0.02233449
361	484832	3710039	7.97084943	0.00816493	0.1047841	0.56228344	7.21602915	0.00402643	0.05167293	0.00172686	0.02216159
362	484857	3710039	7.22204206	0.00776936	0.09456887	0.53504236	6.51255039	0.00383136	0.04663542	0.0016432	0.02000109
363	484607	3710064	9.31535146	0.01389031	0.11811066	0.95656588	8.13377213	0.00684983	0.05824476	0.00293777	0.02498013
364	484632	3710064	9.08675915	0.01343485	0.11532691	0.92519997	7.9420674	0.00662522	0.05687199	0.00284144	0.02439137
365	484657	3710064	9.8368104	0.0127383	0.12665188	0.8772316	8.72196944	0.00628173	0.06245675	0.00269412	0.02678657
366	484682	3710064	12.2132097	0.01197436	0.16109002	0.8246228	11.0935753	0.005905	0.07943948	0.00253255	0.03407016
367	484707	3710064	13.4236435	0.0113432	0.17887335	0.78115737	12.3182364	0.00559375	0.0882091	0.00239906	0.03783129
368	484732	3710064	12.1033354	0.01074698	0.16076046	0.7400981	11.0708797	0.00529973	0.07927696	0.00227296	0.03400046
369	484757	3710064	10.6623998	0.01017621	0.14091279	0.70079188	9.70405634	0.00501827	0.06948933	0.00215224	0.02980272
370	484782	3710064	10.8533573	0.00963714	0.14415778	0.66366839	9.92752471	0.00475243	0.07108956	0.00203823	0.03048903
371	484807	3710064	9.99258914	0.00912278	0.13247483	0.62824639	9.12297054	0.00449878	0.06532826	0.00192945	0.02801811
372	484832	3710064	8.55911013	0.00864236	0.11264248	0.59516179	7.75720198	0.00426187	0.05554819	0.00182784	0.02382362
373	484857	3710064	8.85358961	0.00819687	0.11726081	0.56448335	8.07524672	0.00404218	0.05782567	0.00173362	0.02480038
374	484607	3710089	8.7231232	0.01567349	0.10793545	1.07936559	7.43304951	0.00772918	0.05322698	0.00331491	0.02282809
375	484632	3710089	9.523953	0.01486838	0.12008853	1.02392096	8.26997979	0.00733215	0.05922012	0.00314463	0.02539844
376	484657	3710089	10.0043861	0.01412815	0.12763662	0.97294491	8.78978406	0.00696712	0.06294236	0.00298807	0.02699484
377	484682	3710089	9.95469812	0.01324742	0.12781326	0.91229268	8.80194849	0.00653279	0.06302947	0.0028018	0.0270322
378	484707	3710089	10.6824155	0.01235446	0.13901817	0.8507983	9.57358212	0.00609244	0.06855503	0.00261294	0.02940201
379	484732	3710089	11.0265739	0.01162746	0.14462198	0.80073314	9.95949251	0.00573393	0.07131847	0.00245918	0.03058721
380	484757	3710089	11.2437892	0.01094414	0.1483833	0.75367568	10.2185185	0.00539696	0.07317332	0.00231466	0.03138272
381	484782	3710089	12.3239283	0.01030175	0.16433155	0.70943685	11.3168055	0.00508017	0.081038	0.00217879	0.03475573
382	484807	3710089	12.2769174	0.00970353	0.16426361	0.66824008	11.3121269	0.00478517	0.08100449	0.00205227	0.03474137
383	484832	3710089	10.7563893	0.00915048	0.14327038	0.63015412	9.8664133	0.00451244	0.07065195	0.0019353	0.03030135
384	484857	3710089	8.9822416	0.00864285	0.11863786	0.59519617	8.17007829	0.00426211	0.05850474	0.00182794	0.02509163
385	484607	3710114	8.951776	0.01787694	0.10897207	1.23110787	7.50443689	0.00881578	0.05373818	0.00378093	0.02304734
386	484632	3710114	8.5424776	0.01673765	0.10431149	1.15265012	7.1834829	0.00825396	0.05143987	0.00353997	0.02206163
387	484657	3710114	10.1305322	0.01565677	0.12789553	1.07821407	8.80761389	0.00772093	0.06307004	0.00331137	0.0270496
388	484682	3710114	9.3410815	0.01459535	0.11777023	1.0051186	8.11032794	0.00719751	0.05807688	0.00308688	0.02490812
389	484707	3710114	10.075043	0.01348601	0.12927999	0.92872326	8.90295585	0.00665045	0.06375277	0.00285226	0.02734241
390	484732	3710114	9.78256883	0.01261127	0.1260103	0.86848352	8.67778617	0.00621908	0.06214036	0.00266725	0.02665088
391	484757	3710114	11.1240047	0.01178519	0.14584487	0.8115952	10.0437078	0.00581171	0.07192153	0.00249254	0.03084585
392	484782	3710114	11.6988901	0.01101077	0.15476557	0.75826455	10.6580374	0.00542982	0.07632065	0.00232875	0.03273255
393	484807	3710114	11.5153534	0.01031822	0.15285736	0.71057117	10.5266275	0.0050883	0.07537965	0.00218228	0.03232897
394	484832	3710114	10.3423555	0.00968381	0.13687008	0.66688232	9.42565236	0.00477545	0.06749572	0.0020481	0.0289477
395	484857	3710114	8.5751949	0.00909707	0.11241569	0.62647615	7.74158387	0.0044861	0.05543635	0.00192401	0.02377565
396	484582	3710139	7.59404327	0.02183961	0.08576997	1.50399993	5.90660831	0.01076992	0.04229636	0.00461903	0.01814015
397	484607	3710139	9.40237206	0.02015976	0.11307432	1.38831556	7.78694106	0.00994153	0.05576115	0.00426374	0.02391495

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
398	484632	3710139	9.36763541	0.01865735	0.1140845	1.284851	7.85650803	0.00920063	0.05625931	0.00394598	0.0241286
399	484657	3710139	11.4137536	0.01727473	0.14446115	1.18963612	9.94841691	0.00851881	0.07123916	0.00365356	0.03055319
400	484682	3710139	10.2491297	0.0159877	0.12924516	1.10100377	8.90055699	0.00788413	0.06373559	0.00338136	0.02733505
401	484707	3710139	11.1587135	0.01481372	0.14330817	1.02015705	9.86901632	0.0073052	0.07067059	0.00313307	0.03030934
402	484732	3710139	10.8889169	0.01373708	0.14056173	0.94601319	9.67988059	0.00677426	0.06931621	0.00290536	0.02972847
403	484757	3710139	12.4938018	0.01266492	0.16437552	0.87217868	11.3198339	0.00624554	0.08105968	0.0026786	0.03476504
404	484782	3710139	10.7957375	0.01176597	0.14121246	0.81027182	9.72469335	0.00580224	0.06963711	0.00248848	0.0298661
405	484807	3710139	11.8120238	0.0109651	0.15641437	0.75511937	10.7715835	0.0054073	0.07713374	0.00231909	0.03308127
406	484832	3710139	12.5134615	0.01023486	0.16708417	0.70483078	11.5063666	0.00504719	0.08239541	0.00216465	0.03533791
407	484857	3710139	9.10053173	0.00956976	0.11938716	0.65902795	8.22167932	0.0047192	0.05887425	0.00202398	0.0252501
408	484882	3710139	8.81993442	0.00896979	0.11601099	0.61771088	7.98917695	0.00442334	0.05720933	0.00189709	0.02453605
409	484557	3710164	6.89249894	0.02802121	0.06964731	1.92969984	4.79630994	0.0138183	0.03434568	0.00592642	0.01473024
410	484582	3710164	8.71616104	0.02539948	0.09811081	1.74915248	6.75646862	0.01252543	0.04838209	0.00537193	0.0207502
411	484607	3710164	8.68403331	0.02305676	0.09999826	1.58781996	6.88644946	0.01137015	0.04931286	0.00487645	0.0211494
412	484632	3710164	11.4336503	0.0209736	0.14104422	1.44436172	9.71310736	0.01034286	0.06955415	0.00443587	0.02983052
413	484657	3710164	11.5153483	0.01914026	0.14403524	1.31810747	9.91908616	0.00943878	0.07102913	0.00404812	0.03046311
414	484682	3710164	11.5921566	0.01751581	0.14674808	1.20623857	10.1059081	0.0086377	0.07236694	0.00370455	0.03103687
415	484707	3710164	10.4854869	0.01603661	0.13254549	1.10437239	9.12783631	0.00790825	0.06536311	0.00339171	0.02803306
416	484732	3710164	11.5638837	0.01473536	0.14912791	1.0147604	10.2697962	0.00726655	0.07354051	0.00311649	0.0315402
417	484757	3710164	11.8943632	0.01362702	0.15491923	0.93843381	10.6686196	0.00671999	0.07639643	0.00288208	0.03276505
418	484782	3710164	13.2189439	0.0125616	0.1747543	0.86506334	12.0345753	0.00619459	0.08617784	0.00265675	0.03696012
419	484807	3710164	12.3124016	0.01164318	0.16282677	0.80181591	11.2131781	0.00574169	0.08029593	0.00246251	0.03443748
420	484832	3710164	11.4624796	0.01081361	0.15161273	0.74468698	10.440915	0.00533259	0.07476587	0.00228705	0.03206573
421	484857	3710164	10.3071394	0.01005243	0.13600244	0.69226723	9.365902	0.00495722	0.06706786	0.00212606	0.0287642
422	484882	3710164	9.5387197	0.00938957	0.12577659	0.64661908	8.66169168	0.00463035	0.06202511	0.00198587	0.02660145
423	484557	3710189	8.62678129	0.03387038	0.08837337	2.33250694	6.08589339	0.01670274	0.0435802	0.0071635	0.01869076
424	484582	3710189	8.57325417	0.02990297	0.09158229	2.05928834	6.30687783	0.01474626	0.04516263	0.00632441	0.01936944
425	484607	3710189	10.2747454	0.02655998	0.11903586	1.82907111	8.19748655	0.01309771	0.05870101	0.00561737	0.0251758
426	484632	3710189	11.5555451	0.02372886	0.14001625	1.63410402	9.64231544	0.01170158	0.06904722	0.0050186	0.02961311
427	484657	3710189	11.2676223	0.02131477	0.1383504	1.46785608	9.52759544	0.0105111	0.06822572	0.00450802	0.02926078
428	484682	3710189	11.6206831	0.01925781	0.14541031	1.32620245	10.0137816	0.00949674	0.07170723	0.00407298	0.03075394
429	484707	3710189	11.6643913	0.01747289	0.14781459	1.20328244	10.1793541	0.00861653	0.07289287	0.00369547	0.03126244
430	484732	3710189	11.9018881	0.0158432	0.15280968	1.09105261	10.5233439	0.00781287	0.07535613	0.0033508	0.03231889
431	484757	3710189	11.6416703	0.01453221	0.15043331	1.00077034	10.359694	0.00716637	0.07418426	0.00307353	0.03181629
432	484782	3710189	10.9887361	0.01338094	0.14233233	0.92148762	9.80181418	0.00659864	0.07018936	0.00283004	0.03010295
433	484807	3710189	10.9081368	0.01235321	0.14221795	0.85071236	9.79393707	0.00609183	0.07013296	0.00261267	0.03007876
434	484832	3710189	12.4966605	0.01141682	0.16566413	0.78622748	11.4085747	0.00563006	0.08169514	0.00241463	0.03503757
435	484857	3710189	9.63285528	0.01054982	0.12595027	0.72652053	8.67365196	0.00520251	0.06211076	0.00223126	0.02663818
436	484882	3710189	10.2776028	0.00982831	0.13580801	0.67683348	9.35251262	0.00484671	0.06697198	0.00207866	0.02872307
437	484582	3710214	9.82542027	0.03552528	0.1037035	2.44647263	7.14161342	0.01751883	0.05114005	0.00751351	0.02193305
438	484607	3710214	10.3876698	0.03076997	0.11642603	2.11899529	8.01775912	0.01517382	0.057414	0.00650778	0.02462383

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
439	484632	3710214	11.7042202	0.02697501	0.13887686	1.85765277	9.56385057	0.01330238	0.06848534	0.00570515	0.02937213
440	484657	3710214	12.4899225	0.02382968	0.15315579	1.64104749	10.5471794	0.0117513	0.07552682	0.00503992	0.03239209
441	484682	3710214	12.0577745	0.02120795	0.14965387	1.46050013	10.3060173	0.01045843	0.07379989	0.00448543	0.03165144
442	484707	3710214	11.1086131	0.01893087	0.13848108	1.30368774	9.53659543	0.00933552	0.06829017	0.00400384	0.02928842
443	484732	3710214	11.1490504	0.01698423	0.14100074	1.16963068	9.71011304	0.00837555	0.0695327	0.00359212	0.02982132
444	484757	3710214	11.5025244	0.01555594	0.14743785	1.0712706	10.1534089	0.00767121	0.07270708	0.00329004	0.03118276
445	484782	3710214	12.8561202	0.01425219	0.16792241	0.98148675	11.5640923	0.00702828	0.08280878	0.0030143	0.03551519
446	484807	3710214	12.0485921	0.01309568	0.15763603	0.9018431	10.8557138	0.00645797	0.07773618	0.00276971	0.03333965
447	484832	3710214	11.4091529	0.01204349	0.14962719	0.82938354	10.3041799	0.00593909	0.07378673	0.00254717	0.0316458
448	484857	3710214	9.59644849	0.01103348	0.12495071	0.75982855	8.60481656	0.00544102	0.06161784	0.00233356	0.02642678
449	484882	3710214	10.4060243	0.0102688	0.13718729	0.70716819	9.4474973	0.00506393	0.06765215	0.00217183	0.02901479
450	484407	3710239	6.47172128	0.07175159	0.01995439	4.94122299	1.37417307	0.03538338	0.00984025	0.01517529	0.00422031
451	484432	3710239	7.49312432	0.08231115	0.02386839	5.6684138	1.64371318	0.04059069	0.01177039	0.01740861	0.00504811
452	484457	3710239	7.05300665	0.07193328	0.02800967	4.95373498	1.92890543	0.03547297	0.01381261	0.01521372	0.00592398
453	484482	3710239	7.28671718	0.06792693	0.03532776	4.67783524	2.4328704	0.0334973	0.01742143	0.01436639	0.00747174
454	484582	3710239	9.73995916	0.04274309	0.09527469	2.94353215	6.5611571	0.0210782	0.04698349	0.00904006	0.02015037
455	484607	3710239	10.2746388	0.03570447	0.10988986	2.45881275	7.56764092	0.0176072	0.05419077	0.00755141	0.02324145
456	484632	3710239	11.2458429	0.03062772	0.12872883	2.10919881	8.86499941	0.01510367	0.06348097	0.00647769	0.02722584
457	484657	3710239	11.3188186	0.02658593	0.13380469	1.83085854	9.21455259	0.01311051	0.06598407	0.00562286	0.02829938
458	484682	3710239	12.4472257	0.02338919	0.15299126	1.61071278	10.5358486	0.01153408	0.07544568	0.00494676	0.03235729
459	484707	3710239	12.428765	0.02070207	0.15541679	1.42566248	10.7028842	0.01020896	0.07664179	0.00437844	0.03287028
460	484732	3710239	12.3667145	0.01827825	0.15696134	1.25874425	10.8092507	0.00901368	0.07740347	0.00386581	0.03319695
461	484757	3710239	11.7173639	0.01645564	0.14958248	1.13322903	10.3011005	0.00811489	0.07376468	0.00348033	0.03163634
462	484782	3710239	13.1435225	0.01508001	0.17116715	1.03849537	11.7875437	0.00743651	0.08440888	0.00318939	0.03620145
463	484807	3710239	12.5482345	0.01381819	0.16399359	0.9515989	11.2935314	0.00681426	0.08087133	0.00292251	0.03468426
464	484832	3710239	12.6788441	0.01268139	0.16698115	0.87331301	11.4992721	0.00625367	0.08234461	0.00268209	0.03531612
465	484857	3710239	13.3875296	0.01162621	0.17807859	0.80064721	12.2635049	0.00573332	0.08781717	0.00245892	0.0376632
466	484882	3710239	9.50694546	0.01072227	0.12399364	0.73839661	8.53890743	0.00528755	0.06114587	0.00226774	0.02622436
467	484382	3710264	7.83919375	0.09412154	0.01696189	6.48174487	1.1680922	0.04641483	0.00836454	0.01990648	0.0035874
468	484407	3710264	8.38532529	0.0991616	0.01966065	6.82883235	1.35394438	0.04890027	0.0096954	0.02097245	0.00415818
469	484432	3710264	7.18206266	0.07840014	0.02337157	5.39907942	1.60949964	0.03866202	0.01152539	0.01658144	0.00494303
470	484457	3710264	9.76990244	0.11038102	0.02806106	7.60146507	1.93244418	0.05443298	0.01383795	0.02334532	0.00593485
471	484482	3710264	8.98502291	0.09359794	0.03372219	6.44568696	2.32230163	0.04615663	0.01662966	0.01979574	0.00713216
472	484507	3710264	8.33869576	0.07544772	0.04271378	5.19575954	2.94151401	0.03720608	0.02106375	0.01595702	0.00903386
473	484607	3710264	11.4001122	0.04211292	0.11942965	2.90013548	8.22460559	0.02076745	0.0588952	0.00890678	0.02525909
474	484632	3710264	9.92570288	0.03488987	0.10575994	2.40271503	7.28323128	0.01720549	0.05215416	0.00737913	0.02236798
475	484657	3710264	12.6430059	0.02971354	0.14944117	2.04624355	10.291369	0.01465285	0.07369499	0.00628434	0.03160645
476	484682	3710264	12.9454827	0.02573914	0.15770174	1.77254372	10.8602393	0.01269293	0.07776859	0.00544377	0.03335355
477	484707	3710264	12.3272594	0.02258108	0.15209941	1.55506192	10.474431	0.01113557	0.07500587	0.00477585	0.03216867
478	484732	3710264	10.2773983	0.01978915	0.12584428	1.36279315	8.6663533	0.00975876	0.06205849	0.00418536	0.02661577
479	484757	3710264	12.6566676	0.01759742	0.16175088	1.21185865	11.1390856	0.00867794	0.07976537	0.00372181	0.03420993

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
480	484782	3710264	10.661767	0.01596549	0.13511455	1.09947415	9.30475657	0.00787317	0.06663001	0.00337666	0.02857641
481	484807	3710264	12.4055658	0.01457139	0.16121873	1.00346867	11.1024392	0.00718569	0.07950295	0.00308181	0.03409738
482	484832	3710264	12.3025233	0.01334051	0.16098947	0.91870336	11.0866509	0.0065787	0.07938989	0.00282149	0.03404889
483	484857	3710264	11.3699684	0.01220122	0.14891421	0.8402456	10.2550798	0.00601688	0.07343513	0.00258053	0.031495
484	484882	3710264	9.96226106	0.01116351	0.13000434	0.76878288	8.95283855	0.00550514	0.06410997	0.00236106	0.02749561
485	484907	3710264	9.39796989	0.0102421	0.1229296	0.7053292	8.46563158	0.00505076	0.06062115	0.00216618	0.02599932
486	484357	3710289	8.65543603	0.10791851	0.01473128	7.43188289	1.01448003	0.05321863	0.00726454	0.02282451	0.00311563
487	484382	3710289	7.74371164	0.09300447	0.01672596	6.40481674	1.15184459	0.04586396	0.00824819	0.01967023	0.0035375
488	484407	3710289	8.24304962	0.09753116	0.01927501	6.71655097	1.32738678	0.04809624	0.00950522	0.02062761	0.00407662
489	484432	3710289	9.7634544	0.11561874	0.02273197	7.9621645	1.56545247	0.0570159	0.01120998	0.02445309	0.00480776
490	484457	3710289	11.4101284	0.1345027	0.02718181	9.26262112	1.8718942	0.06632828	0.01340436	0.028447	0.00574889
491	484482	3710289	9.90641749	0.10891954	0.03145699	7.50081916	2.16630761	0.05371227	0.01551261	0.02303623	0.00665308
492	484507	3710289	9.50120779	0.09468357	0.03995103	6.52044955	2.75125541	0.04669199	0.01970134	0.02002535	0.00844955
493	484532	3710289	9.34861135	0.07872133	0.05375094	5.42119883	3.70159567	0.03882041	0.02650659	0.01664938	0.0113682
494	484607	3710289	11.3416079	0.0503627	0.11035085	3.46826243	7.59938755	0.02483572	0.05441811	0.01065159	0.02333894
495	484632	3710289	10.1553521	0.0403255	0.1035785	2.7770436	7.13300474	0.019886	0.05107841	0.00852875	0.02190661
496	484657	3710289	12.2664808	0.03338796	0.14043129	2.29928485	9.67089762	0.01646484	0.06925189	0.00706147	0.02970089
497	484682	3710289	12.8603225	0.0283162	0.15391794	1.95001464	10.5996651	0.01396377	0.07590266	0.00598881	0.03255328
498	484707	3710289	13.4656017	0.02422375	0.16658735	1.66818545	11.472153	0.01194563	0.08215042	0.00512327	0.03523283
499	484732	3710289	11.9689717	0.02112085	0.14848262	1.45450193	10.2253578	0.01041548	0.0732223	0.00446701	0.03140372
500	484757	3710289	11.6593925	0.01875143	0.14646521	1.29133043	10.086428	0.00924703	0.07222744	0.00396588	0.03097705
501	484782	3710289	10.1896058	0.01683923	0.12755015	1.15964514	8.78382944	0.00830405	0.06289972	0.00356146	0.02697656
502	484807	3710289	11.4997965	0.01537326	0.14758187	1.05868987	10.1633276	0.00758112	0.07277811	0.00325141	0.03121322
503	484832	3710289	10.8675043	0.01402608	0.13996931	0.9659155	9.63908294	0.00691678	0.06902407	0.00296648	0.02960318
504	484857	3710289	10.0689789	0.01275652	0.12992355	0.87848624	8.94727524	0.00629071	0.06407013	0.00269797	0.02747853
505	484882	3710289	8.53161086	0.01147198	0.10942318	0.79002576	7.53550299	0.00565726	0.05396064	0.0024263	0.02314274
506	484907	3710289	8.00471223	0.01049591	0.10293296	0.72280818	7.08854925	0.00517592	0.05076007	0.00221986	0.02177008
507	484357	3710314	7.31037165	0.08907748	0.0145124	6.1343824	0.99940633	0.04392742	0.0071566	0.01883968	0.00306934
508	484382	3710314	10.4105079	0.13109482	0.0164248	9.02793533	1.1311055	0.06464773	0.00809968	0.02772625	0.00347381
509	484407	3710314	10.2826842	0.12691927	0.01878906	8.74038293	1.29392182	0.06258861	0.00926559	0.02684313	0.00397384
510	484432	3710314	10.7172811	0.12994356	0.02192313	8.94865261	1.50975125	0.06408	0.01081111	0.02748276	0.00463669
511	484457	3710314	11.2229417	0.13292092	0.0261111	9.15369117	1.798159	0.06554825	0.01287635	0.02811246	0.00552244
512	484482	3710314	11.9069487	0.13752749	0.0311971	9.47092517	2.14840972	0.06781992	0.01538445	0.02908674	0.00659811
513	484507	3710314	10.8710225	0.11698863	0.03705661	8.05650286	2.55192877	0.05769144	0.01827399	0.02474282	0.00783738
514	484532	3710314	10.3785287	0.09907301	0.04799346	6.82273104	3.30510308	0.04885658	0.02366736	0.02095371	0.0101505
515	484632	3710314	11.1332309	0.04688695	0.11087385	3.22890183	7.6354045	0.0231217	0.05467602	0.00991648	0.02344956
516	484657	3710314	11.4116288	0.03796906	0.12373671	2.6147658	8.5212137	0.01872396	0.06101917	0.00803037	0.02617002
517	484682	3710314	12.2436216	0.03147625	0.14201907	2.16763394	9.78024145	0.01552211	0.07003488	0.00665715	0.0300367
518	484707	3710314	11.2394219	0.02643819	0.13282737	1.82068395	9.14724837	0.01303765	0.06550211	0.00559161	0.02809267
519	484732	3710314	11.1760522	0.02250621	0.13586138	1.54990588	9.35618747	0.01109865	0.0669983	0.00476001	0.02873436
520	484757	3710314	11.7033003	0.01971677	0.14612206	1.35780898	10.0627966	0.00972307	0.07205822	0.00417005	0.03090447

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
521	484782	3710314	11.2505157	0.01746989	0.14195286	1.2030762	9.77568191	0.00861505	0.07000223	0.00369484	0.0300227
522	484807	3710314	11.4395376	0.01595201	0.14614924	1.09854606	10.0646681	0.00786653	0.07207162	0.00337381	0.03091022
523	484832	3710314	12.5441381	0.01467521	0.16307852	1.01061838	11.2305146	0.00723689	0.08042008	0.00310377	0.03449072
524	484857	3710314	11.1582922	0.0133178	0.14479813	0.91713936	9.97162292	0.0065675	0.07140534	0.00281668	0.03062446
525	484882	3710314	9.15200943	0.0118361	0.11785027	0.81510131	8.11584021	0.00583682	0.05811635	0.00250331	0.02492505
526	484907	3710314	7.94140908	0.01083957	0.10169228	0.74647441	7.00310896	0.00534539	0.05014824	0.00229254	0.02150768
527	484332	3710339	7.22636043	0.08967121	0.01272821	6.1752698	0.87653701	0.04422021	0.00627675	0.01896525	0.00269199
528	484357	3710339	9.69579125	0.12315101	0.01424089	8.4808794	0.98070883	0.06073034	0.00702271	0.02604615	0.00301191
529	484382	3710339	11.5022985	0.14694451	0.01604608	10.1194348	1.10502427	0.0724638	0.00791292	0.03107842	0.00339371
530	484407	3710339	11.2841371	0.14165362	0.01824556	9.75507458	1.25649278	0.06985467	0.00899756	0.02995941	0.00385889
531	484432	3710339	10.6597891	0.13005037	0.02100163	8.95600856	1.44629202	0.06413267	0.01035669	0.02750535	0.0044418
532	484457	3710339	12.361505	0.15052658	0.02463918	10.366117	1.69679436	0.07423025	0.0121505	0.03183602	0.00521113
533	484482	3710339	11.6589055	0.13527038	0.02993937	9.31548773	2.06179553	0.06670685	0.01476422	0.02860936	0.00633211
534	484507	3710339	12.2386309	0.13817961	0.035245	9.51583429	2.42717098	0.0681415	0.01738062	0.02922466	0.00745423
535	484532	3710339	11.5390582	0.12078609	0.04272539	8.31801726	2.94231363	0.05956411	0.02106948	0.02554597	0.00903632
536	484557	3710339	10.7280674	0.09608616	0.05593337	6.61703938	3.85189027	0.04738365	0.02758282	0.02032199	0.01182978
537	484632	3710339	11.5409963	0.05382449	0.10971445	3.70666057	7.55556155	0.02654286	0.05410428	0.01138375	0.02320435
538	484657	3710339	11.4119851	0.04262679	0.11908403	2.9355231	8.20080413	0.02102085	0.05872476	0.00901546	0.02518599
539	484682	3710339	12.226067	0.0350496	0.13819698	2.41371458	9.51703025	0.01728426	0.06815007	0.00741291	0.02922833
540	484707	3710339	11.3857232	0.02931348	0.1320252	2.01869311	9.09200652	0.01445557	0.06510653	0.00619973	0.02792302
541	484732	3710339	11.6705871	0.02489285	0.14048243	1.71426327	9.67441935	0.01227559	0.06927711	0.00526478	0.0297117
542	484757	3710339	11.0136967	0.02124888	0.13481809	1.46331876	9.28434073	0.01047861	0.06648381	0.00449409	0.02851371
543	484782	3710339	12.1516847	0.01860344	0.15358912	1.28113865	10.5770206	0.00917405	0.0757405	0.00393458	0.03248374
544	484807	3710339	11.6382843	0.01663034	0.1482872	1.14525979	10.2119003	0.00820104	0.07312593	0.00351728	0.03136239
545	484832	3710339	11.7455922	0.01516237	0.15127575	1.04416702	10.417709	0.00747713	0.0745997	0.00320681	0.03199446
546	484857	3710339	10.227561	0.01383191	0.13109531	0.95254417	9.02796884	0.00682103	0.06464797	0.00292542	0.02772635
547	484882	3710339	9.65430929	0.01232451	0.12447958	0.84873588	8.57237239	0.00607767	0.06138551	0.0026066	0.02632714
548	484907	3710339	9.3847319	0.01113955	0.12184456	0.76713294	8.39090961	0.00549333	0.06008608	0.00235599	0.02576984
549	484307	3710364	6.83971474	0.08572701	0.01119354	5.90364957	0.77085102	0.04227517	0.00551995	0.01813106	0.00236741
550	484332	3710364	9.11509224	0.11669913	0.01246412	8.03656617	0.8583499	0.05754868	0.00614652	0.02468159	0.00263613
551	484357	3710364	9.90982305	0.12651297	0.01391182	8.71240282	0.95804725	0.06238825	0.00686044	0.02675719	0.00294232
552	484382	3710364	12.378068	0.15979661	0.01560386	11.0045036	1.07457064	0.07880165	0.00769484	0.03379661	0.00330018
553	484407	3710364	11.538774	0.1458479	0.01765956	10.043916	1.21613747	0.07192302	0.00870858	0.03084649	0.00373495
554	484432	3710364	11.5869847	0.14399584	0.02019477	9.91637273	1.39072692	0.0710097	0.00995879	0.03045478	0.00427115
555	484457	3710364	12.3556261	0.15152436	0.0235581	10.4348298	1.6223446	0.0747223	0.01161737	0.03204705	0.00498248
556	484482	3710364	12.7131591	0.15180363	0.02834517	10.4540619	1.95200936	0.07486001	0.01397805	0.03210611	0.00599494
557	484507	3710364	11.5898434	0.13108134	0.03314977	9.02700724	2.28288204	0.06464108	0.01634739	0.02772339	0.0070111
558	484532	3710364	11.3511377	0.12027821	0.04057038	8.28304211	2.79390749	0.05931366	0.02000676	0.02543856	0.00858054
559	484557	3710364	11.9674143	0.11811269	0.0514687	8.13391222	3.54442774	0.05824576	0.02538113	0.02498056	0.01088551
560	484632	3710364	11.5837415	0.06127889	0.10286576	4.22001318	7.08392166	0.0302189	0.05072693	0.01296034	0.02175587
561	484657	3710364	10.2375439	0.04742726	0.09764142	3.26611126	6.72414355	0.02338815	0.04815061	0.01003075	0.02065093

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
562	484682	3710364	12.4976219	0.03803046	0.13906412	2.61899376	9.57674658	0.01875423	0.06857769	0.00804335	0.02941173
563	484707	3710364	12.1361635	0.03158407	0.14038855	2.17505864	9.66795433	0.01557528	0.06923081	0.00667996	0.02969185
564	484732	3710364	13.4200597	0.02678684	0.16337893	1.84469392	11.2512026	0.01320958	0.08056822	0.00566535	0.03455426
565	484757	3710364	10.8334524	0.02294945	0.13056341	1.58042964	8.99133942	0.01131723	0.06438567	0.00485375	0.02761385
566	484782	3710364	10.5362527	0.01984779	0.12945367	1.36683205	8.91491613	0.00978769	0.06383842	0.00419776	0.02737914
567	484807	3710364	12.8988897	0.01755824	0.16522241	1.20916032	11.3781551	0.00865862	0.08147731	0.00371353	0.03494415
568	484832	3710364	10.6617795	0.01571392	0.13536629	1.08214985	9.32209302	0.00774912	0.06675415	0.00332346	0.02862965
569	484857	3710364	9.89981521	0.01420177	0.1260812	0.97801501	8.68266896	0.00700342	0.06217533	0.00300364	0.02666588
570	484882	3710364	9.03699339	0.01281192	0.11524465	0.88230171	7.93640201	0.00631803	0.05683142	0.00270969	0.02437397
571	484907	3710364	7.6945938	0.01155234	0.09748207	0.79555991	6.71317003	0.00569689	0.04807203	0.00244329	0.02061723
572	484307	3710389	7.54208934	0.09602077	0.01085261	6.61253644	0.74737281	0.04735141	0.00535183	0.02030817	0.0022953
573	484332	3710389	7.26184178	0.09075085	0.01215135	6.24961991	0.83681119	0.04475262	0.00599228	0.01919359	0.00256998
574	484357	3710389	9.5078983	0.12118989	0.01353952	8.3458255	0.93240836	0.05976324	0.00667684	0.02563138	0.00286358
575	484382	3710389	10.5434961	0.13429755	0.01510655	9.24849357	1.04032308	0.06622711	0.0074496	0.02840362	0.003195
576	484407	3710389	13.0806541	0.16833265	0.01702365	11.5923438	1.1723455	0.08301108	0.008395	0.03560196	0.00360046
577	484432	3710389	11.9838181	0.15044323	0.01937062	10.3603766	1.33397089	0.07418915	0.00955237	0.03181839	0.00409684
578	484457	3710389	11.8674016	0.14581021	0.02235398	10.0413208	1.53942227	0.07190443	0.01102358	0.03083852	0.00472781
579	484482	3710389	12.660331	0.15268112	0.02671909	10.5144907	1.84002848	0.07529274	0.01317618	0.0322917	0.00565102
580	484507	3710389	12.714142	0.14860889	0.03155384	10.2340536	2.17297678	0.07328457	0.01556037	0.03143043	0.00667356
581	484532	3710389	12.2347726	0.13516381	0.03820613	9.30814896	2.63109118	0.0666543	0.01884086	0.02858683	0.00808051
582	484557	3710389	12.0953862	0.12379241	0.04760239	8.52504948	3.27817118	0.06104664	0.02347451	0.0261818	0.01006779
583	484582	3710389	10.9188876	0.09347116	0.06125234	6.43695606	4.21818444	0.0460941	0.0302058	0.01976893	0.01295472
584	484632	3710389	11.149408	0.06796687	0.09002317	4.68058513	6.19950754	0.03351699	0.04439377	0.01437483	0.01903969
585	484657	3710389	11.0318431	0.05274685	0.10357726	3.63244796	7.13291967	0.02601143	0.0510778	0.01115583	0.02190635
586	484682	3710389	11.1648011	0.0412569	0.11695126	2.84118474	8.05392918	0.02034531	0.05767301	0.00872574	0.02473492
587	484707	3710389	11.6854744	0.0340623	0.13152394	2.34572359	9.05748674	0.01679738	0.06485934	0.0072041	0.027817
588	484732	3710389	12.0786615	0.02859522	0.14256258	1.96922949	9.81767048	0.01410137	0.07030291	0.00604782	0.03015165
589	484757	3710389	11.4262597	0.02435103	0.13756206	1.67695072	9.47330633	0.0120084	0.06783697	0.00515019	0.02909405
590	484782	3710389	10.6375829	0.02107343	0.12966391	1.45123644	8.92939436	0.01039209	0.06394209	0.00445698	0.02742361
591	484807	3710389	13.8189304	0.0183359	0.17748197	1.2627144	12.2224181	0.00904211	0.08752295	0.003878	0.03753702
592	484832	3710389	10.8687425	0.01637453	0.1376384	1.12764332	9.47856341	0.00807489	0.06787461	0.00346317	0.0291102
593	484857	3710389	8.92112699	0.01464925	0.11176545	1.00883095	7.69680513	0.00722409	0.0551157	0.00309828	0.02363813
594	484882	3710389	8.42871275	0.01310966	0.10632741	0.90280556	7.3223106	0.00646486	0.052434	0.00277266	0.022488
595	484907	3710389	7.28300865	0.01180316	0.09139898	0.81283265	6.29425404	0.00582058	0.04507224	0.00249634	0.01933067
596	484282	3710414	5.35809083	0.06640181	0.00952374	4.57280669	0.65585881	0.0327452	0.00469651	0.01404383	0.00201425
597	484307	3710414	6.97146399	0.08829234	0.01049513	6.08031272	0.72275471	0.04354023	0.00517554	0.01867362	0.0022197
598	484332	3710414	9.51211012	0.123014	0.0117751	8.47144384	0.81090009	0.06066277	0.00580674	0.02601717	0.0024904
599	484357	3710414	9.71186267	0.12449195	0.01312769	8.57322409	0.90404735	0.06139161	0.00647375	0.02632975	0.00277648
600	484382	3710414	10.3064341	0.13147442	0.01457045	9.05407646	1.00340443	0.06483492	0.00718523	0.02780653	0.00308162
601	484407	3710414	11.2566157	0.14310712	0.01640208	9.85517052	1.12954029	0.07057144	0.00808847	0.03026682	0.003469
602	484432	3710414	13.8388571	0.17748213	0.01861811	12.2224292	1.28214868	0.08752303	0.00918128	0.03753705	0.00393769

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
603	484457	3710414	12.4923498	0.1557119	0.02130797	10.7232072	1.46738839	0.07678732	0.01050775	0.0329327	0.00450659
604	484482	3710414	12.2160719	0.1482822	0.02482274	10.2115561	1.70943517	0.07312346	0.01224102	0.03136134	0.00524995
605	484507	3710414	12.8969006	0.15305248	0.02969998	10.5400646	2.04530974	0.07547587	0.01464616	0.03237024	0.00628148
606	484532	3710414	13.3277524	0.15319548	0.03566226	10.5499127	2.45590628	0.07554639	0.01758639	0.03240048	0.00754248
607	484557	3710414	11.8208836	0.12350016	0.04400486	8.50492374	3.03042498	0.06090252	0.02170043	0.02611999	0.00930692
608	484582	3710414	12.6461405	0.12318645	0.05601267	8.48331992	3.85735151	0.06074782	0.02762193	0.02605364	0.01184655
609	484632	3710414	10.4676662	0.07260362	0.07572595	4.99989873	5.2149197	0.03580355	0.03734328	0.0153555	0.01601586
610	484657	3710414	11.3278227	0.05795213	0.10256609	3.9909131	7.06328465	0.02857835	0.05057915	0.01225674	0.02169249
611	484682	3710414	12.5779974	0.04603267	0.13220085	3.1700714	9.1041029	0.02270042	0.06519315	0.0097358	0.02796017
612	484707	3710414	11.8077317	0.03708159	0.13023706	2.55364953	8.96886498	0.01828631	0.06422474	0.00784267	0.02754483
613	484732	3710414	11.5950096	0.03088552	0.1334188	2.12695278	9.18797797	0.0152308	0.06579377	0.00653221	0.02821776
614	484757	3710414	11.374504	0.02585245	0.13532726	1.78034653	9.31940493	0.0127488	0.0667349	0.00546773	0.0286214
615	484782	3710414	11.0207754	0.02171408	0.1344532	1.49535496	9.25921223	0.01070802	0.06630387	0.00459248	0.02843653
616	484807	3710414	10.5063611	0.01888121	0.12999668	1.30026757	8.95231114	0.00931103	0.0641062	0.00399333	0.02749399
617	484832	3710414	11.3584922	0.01698872	0.14396409	1.16994004	9.91418636	0.00837777	0.07099404	0.00359307	0.03044806
618	484857	3710414	8.28491922	0.01502411	0.10237537	1.03464553	7.05015046	0.00740895	0.0504851	0.00317756	0.02165215
619	484882	3710414	9.28811121	0.0133168	0.11829817	0.91707061	8.14668514	0.00656701	0.05833723	0.00281647	0.02501978
620	484907	3710414	7.86546995	0.01199583	0.09945994	0.82610086	6.8493777	0.00591559	0.0490474	0.00253709	0.02103554
621	484282	3710439	5.39008798	0.06709387	0.00928509	4.62046569	0.63942406	0.03308648	0.00457882	0.0141902	0.00196377
622	484307	3710439	6.5653228	0.08275288	0.01027946	5.69883444	0.70790219	0.04080852	0.00506918	0.01750204	0.00217408
623	484332	3710439	9.48169575	0.12287923	0.01147888	8.46216297	0.79050127	0.06059632	0.00566066	0.02598867	0.00242776
624	484357	3710439	10.3729003	0.1342963	0.01269041	9.24840764	0.87393399	0.0662265	0.00625811	0.02840335	0.00268399
625	484382	3710439	10.4561528	0.13408117	0.01408525	9.23359261	0.96999051	0.06612041	0.00694596	0.02835785	0.002979
626	484407	3710439	10.9974715	0.14004939	0.01578767	9.64459782	1.08722846	0.06906356	0.00778548	0.02962012	0.00333905
627	484432	3710439	11.8788892	0.15052833	0.01779864	10.3662373	1.2257159	0.07423111	0.00877717	0.03183639	0.00376437
628	484457	3710439	11.5549349	0.14349894	0.02023751	9.8821538	1.3936702	0.07076466	0.00997987	0.03034969	0.00428019
629	484482	3710439	12.8976486	0.15950711	0.02325596	10.9845669	1.60153746	0.07865888	0.01146838	0.03373538	0.00491858
630	484507	3710439	12.5060788	0.15004916	0.02716526	10.3332386	1.87075432	0.07399482	0.0133962	0.03173504	0.00574539
631	484532	3710439	12.10058	0.13892957	0.03253882	9.56748063	2.2408084	0.06851133	0.0160461	0.02938328	0.00688188
632	484557	3710439	13.179802	0.14680824	0.03995301	10.1100508	2.75139151	0.0723966	0.01970231	0.0310496	0.00844997
633	484582	3710439	11.1785824	0.10774481	0.05065863	7.41992088	3.48864146	0.05313297	0.02498165	0.02278777	0.01071418
634	484657	3710439	10.4872828	0.06121051	0.08739704	4.215304	6.01865723	0.03018518	0.04309873	0.01294588	0.01848427
635	484682	3710439	10.6621539	0.04898832	0.10209719	3.37361471	7.0309936	0.02415796	0.05034792	0.01036091	0.02159332
636	484707	3710439	13.8145473	0.03987328	0.15588247	2.74590111	10.7349541	0.019663	0.07687144	0.00843311	0.03296878
637	484732	3710439	11.266197	0.03315835	0.12648661	2.28347299	8.71058761	0.01635162	0.06237525	0.00701291	0.02675162
638	484757	3710439	13.0879842	0.02746616	0.157994	1.89147639	10.8803659	0.01354459	0.07791271	0.00580903	0.03341536
639	484782	3710439	9.37079049	0.02237419	0.11041237	1.54081406	7.60362384	0.01103354	0.05444844	0.00473209	0.02335195
640	484807	3710439	8.46918387	0.01930598	0.10070458	1.3295195	6.9350902	0.0095205	0.04966117	0.00408317	0.02129878
641	484832	3710439	10.1791809	0.01693831	0.12730335	1.16646831	8.76683325	0.00835291	0.06277802	0.00358241	0.02692436
642	484857	3710439	9.21943064	0.01509274	0.11554901	1.0393719	7.95736227	0.00744279	0.05698151	0.00319208	0.02443834
643	484882	3710439	8.02757859	0.01354266	0.10021023	0.93262467	6.90104679	0.00667839	0.04941739	0.00286424	0.02119423

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
644	484257	3710464	4.52195634	0.05573594	0.00834136	3.83829429	0.57443364	0.02748547	0.00411344	0.01178802	0.00176418
645	484282	3710464	6.15440977	0.07815007	0.00905953	5.38185824	0.62389101	0.0385387	0.00446759	0.01652855	0.00191607
646	484307	3710464	7.93814103	0.10247215	0.01001339	7.05681529	0.68957897	0.05053283	0.00493797	0.02167262	0.00211781
647	484332	3710464	9.64426552	0.12556211	0.01109966	8.6469211	0.76438601	0.06191934	0.00547366	0.02655609	0.00234755
648	484357	3710464	10.0350206	0.12993931	0.01225956	8.94836043	0.84426297	0.06407791	0.00604564	0.02748186	0.00259287
649	484382	3710464	10.897713	0.14083304	0.01359041	9.69856438	0.93591308	0.06945001	0.00670194	0.02978586	0.00287434
650	484407	3710464	11.0030486	0.14078038	0.0151357	9.69493796	1.04233063	0.06942404	0.00746398	0.02977472	0.00320117
651	484432	3710464	11.4785175	0.14569641	0.0169572	10.0334836	1.16776895	0.07184831	0.00836222	0.03081445	0.00358641
652	484457	3710464	12.382384	0.15631286	0.01914877	10.764593	1.31869303	0.07708368	0.00944297	0.0330598	0.00404992
653	484482	3710464	11.9644416	0.14769421	0.02184506	10.171064	1.50437508	0.07283351	0.01077261	0.03123698	0.00462018
654	484507	3710464	13.3123314	0.16340614	0.02523309	11.2530763	1.73769409	0.08058164	0.01244337	0.03456001	0.00533674
655	484532	3710464	13.0009337	0.15467019	0.02955645	10.6514695	2.03542507	0.07627362	0.01457538	0.03271238	0.00625112
656	484557	3710464	11.1464022	0.12249789	0.03544955	8.43590154	2.44125791	0.06040826	0.01748149	0.02590801	0.0074975
657	484582	3710464	11.5406339	0.11815387	0.04537993	8.13674805	3.12512045	0.05826607	0.02237853	0.02498927	0.00959775
658	484607	3710464	10.8851199	0.09550491	0.0587401	6.57701132	4.04517722	0.04709702	0.02896692	0.02019906	0.01242339
659	484657	3710464	12.1741835	0.07083293	0.10167844	4.87795837	7.00215623	0.03493035	0.05014142	0.014981	0.02150475
660	484682	3710464	11.1601763	0.05269668	0.10544594	3.62899341	7.26160751	0.02598669	0.05199931	0.01114522	0.02230157
661	484707	3710464	8.9758505	0.04049721	0.08669295	2.78886812	5.97016962	0.01997068	0.04275151	0.00856506	0.01833535
662	484732	3710464	11.1332714	0.0343236	0.12343778	2.36371817	8.50062773	0.01692624	0.06087176	0.00725936	0.0261068
663	484757	3710464	12.2150202	0.02872425	0.14436579	1.97811507	9.94184982	0.01416499	0.07119214	0.00607511	0.03053302
664	484782	3710464	10.5473343	0.02343386	0.12602463	1.61378922	8.67877293	0.01155611	0.06214743	0.00495621	0.02665391
665	484807	3710464	10.1017131	0.01981435	0.12332957	1.36452902	8.49317595	0.00977119	0.0608184	0.00419069	0.02608391
666	484832	3710464	10.5697239	0.0172026	0.13257315	1.18466913	9.12974179	0.00848324	0.06537675	0.00363831	0.02803891
667	484857	3710464	8.86488545	0.01526295	0.1103548	1.0510933	7.59965976	0.00752673	0.05442006	0.00322808	0.02333978
668	484882	3710464	6.92516375	0.01385013	0.08428125	0.95379881	5.80408677	0.00683001	0.04156222	0.00292927	0.01782529
669	484282	3710489	5.62832255	0.07092602	0.00882879	4.88436905	0.60800068	0.03497626	0.0043538	0.01500068	0.00186727
670	484307	3710489	6.92642419	0.08847827	0.00967098	6.09311689	0.66599868	0.04363192	0.00476912	0.01871294	0.00204539
671	484332	3710489	8.27868823	0.10665794	0.01065325	7.34507235	0.73364316	0.05259699	0.00525351	0.0225579	0.00225314
672	484357	3710489	10.2728285	0.13378444	0.01178424	9.21315751	0.81152958	0.06597408	0.00581125	0.02829509	0.00249234
673	484382	3710489	10.823016	0.14033215	0.01303282	9.66407046	0.89751429	0.069203	0.00642697	0.02967992	0.00275641
674	484407	3710489	11.4877455	0.14832063	0.01446373	10.2142028	0.99605473	0.07314242	0.0071326	0.03136946	0.00305904
675	484432	3710489	11.5344618	0.14733159	0.01611476	10.1460915	1.10975394	0.07265468	0.00794679	0.03116028	0.00340823
676	484457	3710489	11.8975961	0.15050362	0.01808843	10.3645358	1.24567238	0.07421893	0.00892008	0.03183116	0.00382566
677	484482	3710489	12.8224405	0.16119969	0.02049765	11.1011278	1.4115851	0.07949356	0.01010816	0.03409335	0.00433521
678	484507	3710489	12.3604218	0.1516484	0.02350202	10.4433717	1.61848261	0.07478346	0.01158972	0.03207328	0.00497062
679	484532	3710489	13.8433294	0.16888569	0.02727791	11.6304298	1.87851234	0.08328381	0.01345175	0.03571893	0.00576921
680	484557	3710489	12.7813409	0.14893657	0.03217838	10.2566199	2.21598615	0.07344616	0.01586835	0.03149973	0.00680565
681	484582	3710489	12.6351839	0.13980681	0.03923706	9.62789224	2.70208726	0.06894393	0.01934925	0.02956881	0.00829855
682	484607	3710489	12.9301058	0.13220441	0.05101858	9.10434786	3.5134297	0.06519491	0.02515916	0.02796092	0.01079031
683	484657	3710489	10.798215	0.08298973	0.07002381	5.71514472	4.82223806	0.04092532	0.03453134	0.01755213	0.01480987
684	484682	3710489	10.7156698	0.05907893	0.09276492	4.06851152	6.38832002	0.02913402	0.04574583	0.01249505	0.01961956

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
685	484707	3710489	10.9829845	0.04324647	0.1123853	2.97819794	7.73949124	0.02132644	0.05542137	0.00914653	0.02376923
686	484732	3710489	10.4216595	0.03518661	0.11249104	2.42315014	7.74677289	0.01735183	0.05547351	0.00744188	0.02379159
687	484757	3710489	9.96020559	0.02887349	0.11226523	1.98839278	7.73122283	0.01423859	0.05536216	0.00610667	0.02374383
688	484782	3710489	12.7020664	0.02417633	0.15581528	1.66491996	10.7303265	0.01192225	0.0768383	0.00511324	0.03295456
689	484807	3710489	11.3287085	0.02038013	0.14015064	1.4034915	9.65157062	0.0100502	0.06911349	0.00431035	0.02964153
690	484832	3710489	8.82734703	0.01755874	0.10752708	1.2091947	7.40492669	0.00865887	0.0530256	0.00371363	0.02274172
691	484857	3710489	7.3584815	0.01544688	0.08882473	1.06375997	6.11697651	0.00761743	0.04380278	0.00326698	0.01878622
692	484882	3710489	6.76588944	0.01354016	0.08233426	0.9324528	5.67000575	0.00667716	0.04060208	0.00286371	0.0174135
693	484307	3710514	7.78210914	0.10091433	0.00936019	6.94953527	0.64459607	0.04976461	0.00461586	0.02134314	0.00197966
694	484332	3710514	7.63197735	0.09789928	0.01024784	6.74190151	0.7057245	0.04827777	0.00505359	0.02070547	0.00216739
695	484357	3710514	9.36107316	0.12134612	0.01130274	8.35658444	0.77837085	0.05984028	0.0055738	0.02566442	0.0023905
696	484382	3710514	10.0062888	0.12932787	0.01246387	8.90625277	0.85833289	0.06377638	0.0061464	0.02735254	0.00263608
697	484407	3710514	11.7727869	0.15305173	0.01377175	10.5400131	0.94840076	0.0754755	0.00679136	0.03237008	0.00291269
698	484432	3710514	12.0705234	0.15575682	0.01528566	10.7263008	1.05265764	0.07680948	0.00753793	0.0329422	0.00323288
699	484457	3710514	11.953757	0.15232049	0.01706738	10.4896557	1.17535683	0.0751149	0.00841656	0.03221542	0.00360971
700	484482	3710514	12.2204328	0.15395967	0.01920707	10.6025386	1.32270815	0.07592323	0.00947172	0.03256211	0.00406225
701	484507	3710514	13.2024199	0.16523274	0.02184901	11.3788665	1.5046473	0.08148241	0.01077456	0.03494633	0.00462101
702	484532	3710514	12.7785046	0.15593925	0.0251355	10.7388644	1.73097388	0.07689944	0.01239525	0.03298078	0.0053161
703	484557	3710514	14.5941686	0.17746341	0.02933978	12.2211402	2.02050449	0.0875138	0.01446854	0.03753309	0.0062053
704	484582	3710514	11.7389197	0.13117269	0.03517088	9.03329761	2.42206702	0.06468613	0.01734407	0.02774271	0.00743856
705	484607	3710514	12.1146853	0.12650623	0.04516204	8.71193878	3.11011481	0.06238492	0.02227108	0.02675577	0.00955166
706	484682	3710514	9.87966593	0.06351554	0.07648192	4.37404131	5.26698009	0.03132187	0.03771608	0.01343339	0.01617575
707	484707	3710514	10.5852221	0.04811608	0.1018793	3.31354683	7.01598796	0.02372783	0.05024047	0.01017644	0.02154723
708	484732	3710514	9.54507078	0.03700947	0.09824669	2.54868255	6.76582588	0.01825074	0.04844909	0.00782742	0.02077894
709	484757	3710514	9.77827109	0.03028181	0.10827885	2.0853779	7.45669786	0.01493309	0.05339633	0.00640453	0.02290072
710	484782	3710514	10.2341362	0.02493927	0.12008112	1.71746002	8.2694694	0.01229848	0.05921647	0.0052746	0.02539687
711	484807	3710514	8.25722355	0.02043977	0.09656725	1.40759915	6.65017016	0.01007961	0.0476209	0.00432296	0.02042374
712	484832	3710514	6.96014965	0.01716966	0.08145748	1.18240047	5.60962591	0.008467	0.04016971	0.00363134	0.01722807
713	484857	3710514	7.01088229	0.01504008	0.08430596	1.03574548	5.80578809	0.00741682	0.0415744	0.00318094	0.01783051
714	484332	3710539	8.97366373	0.11728437	0.00987479	8.07686923	0.68003457	0.05783728	0.00486963	0.02480537	0.0020885
715	484357	3710539	9.63894235	0.12574978	0.01083656	8.65984558	0.74626695	0.06201189	0.00534391	0.02659578	0.00229191
716	484382	3710539	11.1238786	0.14573509	0.01189319	10.0361476	0.8190324	0.07186739	0.00586497	0.03082263	0.00251538
717	484407	3710539	10.9921096	0.14267736	0.01308371	9.82557485	0.901019	0.07035951	0.00645207	0.03017592	0.00276717
718	484432	3710539	12.5211969	0.16296639	0.01446225	11.2227932	0.99595265	0.08036479	0.00713187	0.03446701	0.00305873
719	484457	3710539	12.4393057	0.16019966	0.01606856	11.0322603	1.10657247	0.07900041	0.007924	0.03388185	0.00339846
720	484482	3710539	12.2060837	0.1549859	0.01797751	10.6732108	1.23803346	0.07642931	0.00886538	0.03277915	0.0038022
721	484507	3710539	12.4114734	0.1555916	0.02028223	10.7149231	1.39674959	0.076728	0.01000192	0.03290726	0.00428964
722	484532	3710539	13.5283375	0.16858396	0.02311613	11.6096509	1.59190799	0.08313502	0.01139942	0.03565511	0.00488901
723	484557	3710539	13.1867512	0.16015224	0.02670748	11.0289948	1.83922886	0.07897702	0.01317045	0.03387182	0.00564857
724	484582	3710539	14.0070002	0.16699869	0.03148417	11.5004803	2.16817906	0.08235326	0.01552601	0.03531983	0.00665883
725	484607	3710539	11.5637241	0.12476748	0.03909353	8.59219832	2.69220259	0.06152748	0.01927847	0.02638803	0.00826819

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
726	484632	3710539	11.0437867	0.10437886	0.05211449	7.18812247	3.58890024	0.0514731	0.02569959	0.02207588	0.01102209
727	484682	3710539	11.4110947	0.07527627	0.08642193	5.18395221	5.95150614	0.03712153	0.04261787	0.01592075	0.01827804
728	484707	3710539	9.80862675	0.05320231	0.0857885	3.66381387	5.9078843	0.02623604	0.0423055	0.01125216	0.01814407
729	484732	3710539	9.22189208	0.04028882	0.09038781	2.77451714	6.22461902	0.01986791	0.04457359	0.00852099	0.01911681
730	484757	3710539	9.49258278	0.03200509	0.10250729	2.20405278	7.05923551	0.0157829	0.05055016	0.006769	0.02168005
731	484782	3710539	7.2965352	0.02552052	0.0778733	1.75748808	5.36279842	0.01258512	0.03840222	0.00539753	0.01647002
732	484807	3710539	7.63011134	0.02119872	0.08692196	1.45986422	5.98594085	0.01045387	0.04286445	0.00448348	0.01838379
733	484832	3710539	5.80563624	0.01759268	0.06467471	1.2115321	4.45386828	0.0086756	0.0318935	0.00372081	0.01367855
734	484382	3710564	10.3206534	0.13491299	0.01133337	9.29087623	0.78048049	0.06653061	0.00558891	0.02853378	0.00239698
735	484407	3710564	12.4881344	0.16454642	0.01241372	11.3316028	0.85487921	0.08114396	0.00612167	0.03480118	0.00262547
736	484432	3710564	11.515344	0.14951907	0.01365637	10.2967339	0.9404556	0.07373341	0.00673447	0.03162293	0.00288829
737	484457	3710564	13.0059051	0.1692019	0.01509519	11.6522054	1.03954047	0.08343975	0.007444	0.0357858	0.0031926
738	484482	3710564	12.6078542	0.16187802	0.01677858	11.1478415	1.1554684	0.07982807	0.00827414	0.03423682	0.00354863
739	484507	3710564	12.3177276	0.15576081	0.01878462	10.7265758	1.29361558	0.07681145	0.00926339	0.03294304	0.0039729
740	484532	3710564	12.4924354	0.15580748	0.0212136	10.7297897	1.46088935	0.07683446	0.01046122	0.03295291	0.00448663
741	484557	3710564	13.7374404	0.17043652	0.02422661	11.7372286	1.66838232	0.08404858	0.01194704	0.03604692	0.00512387
742	484582	3710564	13.4822972	0.16293944	0.02810825	11.220937	1.9356937	0.08035149	0.01386122	0.03446131	0.00594483
743	484607	3710564	12.1287564	0.13832162	0.03354604	9.52561358	2.31017122	0.06821153	0.0165428	0.0292547	0.00709491
744	484632	3710564	11.0882852	0.11458627	0.04253764	7.8910627	2.9293836	0.05650675	0.02097689	0.02423473	0.00899661
745	484682	3710564	11.0583278	0.08623239	0.07046702	5.93845285	4.85275974	0.0425244	0.03474991	0.01823795	0.01490361
746	484707	3710564	9.2332171	0.05710558	0.07373152	3.93261547	5.07757215	0.02816089	0.03635975	0.0120777	0.01559404
747	484732	3710564	9.20901345	0.04242414	0.08807	2.92156742	6.06500119	0.02092092	0.04343059	0.0089726	0.0186266
748	484757	3710564	8.36592106	0.03334578	0.08520151	2.29638028	5.86746094	0.01644404	0.04201603	0.00705255	0.01801992
749	484782	3710564	7.27318601	0.02705487	0.07600808	1.86315254	5.23434877	0.01334176	0.03748241	0.00572204	0.01607553
750	484807	3710564	6.13354213	0.02236346	0.06455044	1.54007502	4.44531064	0.01102825	0.03183222	0.00472982	0.01365227
751	484357	3710589	10.2763545	0.13569814	0.0099205	9.34494591	0.68318201	0.0669178	0.00489217	0.02869984	0.00209816
752	484382	3710589	9.43304349	0.12288896	0.01077974	8.46283326	0.74235391	0.06060112	0.00531589	0.02599073	0.00227989
753	484407	3710589	11.3653713	0.1492952	0.01175508	10.2813173	0.80952202	0.07362302	0.00579687	0.03157558	0.00248617
754	484432	3710589	12.8608679	0.16937161	0.01287026	11.6638925	0.8863196	0.08352343	0.00634681	0.03582169	0.00272203
755	484457	3710589	13.0045956	0.17012855	0.01414998	11.71602	0.97444797	0.08389671	0.00697788	0.03598179	0.00299269
756	484482	3710589	13.3016534	0.17285984	0.01562807	11.9041124	1.07623794	0.08524361	0.00770678	0.03655945	0.0033053
757	484507	3710589	12.6318488	0.16164043	0.01735618	11.1314797	1.19524526	0.0797109	0.00855898	0.03418657	0.00367079
758	484532	3710589	12.2931603	0.15477925	0.01941805	10.6589801	1.33723742	0.0763274	0.00957576	0.03273545	0.00410687
759	484557	3710589	12.3828094	0.1535344	0.02193326	10.5732523	1.5104488	0.07571352	0.0108161	0.03247216	0.00463883
760	484582	3710589	13.5728819	0.16718937	0.02514193	11.5136111	1.73141622	0.08244729	0.01239842	0.03536016	0.00531746
761	484607	3710589	9.84811176	0.10979253	0.02975779	7.56093859	2.04929083	0.05414278	0.01467467	0.02322086	0.0062937
762	484632	3710589	12.2016393	0.13625318	0.03664725	9.38316936	2.5237379	0.06719151	0.01807212	0.02881723	0.00775081
763	484682	3710589	11.2424468	0.08688576	0.07242266	5.9834479	4.98743622	0.0428466	0.0357143	0.01837613	0.01531722
764	484707	3710589	7.61452719	0.05874451	0.04915534	4.0454812	3.38511615	0.0289691	0.02424032	0.01242433	0.01039624
765	484732	3710589	7.06139078	0.04358414	0.05647762	3.00145168	3.88937035	0.02149296	0.02785121	0.00921794	0.01194488
766	484757	3710589	7.87275412	0.03417435	0.07738464	2.35344047	5.32914632	0.01685264	0.03816124	0.0072278	0.01636667

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
767	484782	3710589	6.63739133	0.02771573	0.06633784	1.9086632	4.56840113	0.01366766	0.03271365	0.00586181	0.0140303
768	484332	3710614	7.32286406	0.09498505	0.00878185	6.54121121	0.60476818	0.04684066	0.00433066	0.02008911	0.00185734
769	484357	3710614	8.19519559	0.10665843	0.00946963	7.34510672	0.65213292	0.05259724	0.00466983	0.02255801	0.00200281
770	484382	3710614	11.4708648	0.15230127	0.01024389	10.4883323	0.70545229	0.07510542	0.00505164	0.03221136	0.00216656
771	484407	3710614	10.7177541	0.14075717	0.01111622	9.69333959	0.76552589	0.06941259	0.00548182	0.02976981	0.00235105
772	484432	3710614	11.4484593	0.15012128	0.01210639	10.3382056	0.83371479	0.07403038	0.00597011	0.0317503	0.00256047
773	484457	3710614	12.922053	0.16987199	0.01323688	11.698352	0.91156719	0.08377019	0.0065276	0.03592753	0.00279957
774	484482	3710614	12.9682014	0.16923584	0.01452697	11.6545428	1.00041011	0.08345648	0.00716379	0.03579298	0.00307242
775	484507	3710614	11.8024694	0.15123037	0.01601372	10.4145838	1.10279554	0.07457732	0.00789696	0.03198487	0.00338686
776	484532	3710614	12.4705041	0.15896404	0.01774627	10.9471684	1.2221091	0.07839108	0.00875135	0.03362052	0.00375329
777	484557	3710614	12.0099555	0.15037459	0.01980962	10.3556502	1.36420334	0.0741553	0.00976886	0.03180387	0.00418969
778	484582	3710614	13.280452	0.16578978	0.02239771	11.4172275	1.54243361	0.0817571	0.01104514	0.03506415	0.00473706
779	484607	3710614	12.5967476	0.15250942	0.0259898	10.5026661	1.78980552	0.07520806	0.01281654	0.03225538	0.00549678
780	484632	3710614	9.59007465	0.10437462	0.03151925	7.18783029	2.17059493	0.05147101	0.01554331	0.02207499	0.00666625
781	484657	3710614	11.5960914	0.12502503	0.03929462	8.6099351	2.70605134	0.06165449	0.01937764	0.0264425	0.00831072
782	484707	3710614	7.34702519	0.05736489	0.04674439	3.95047256	3.21908434	0.02828876	0.02305139	0.01213254	0.00988633
783	484732	3710614	6.53503867	0.04344812	0.04915509	2.99208487	3.38509914	0.02142588	0.0242402	0.00918918	0.01039619
784	484307	3710639	6.60668325	0.08576993	0.0078485	5.9066057	0.54049231	0.04229634	0.00387039	0.01814014	0.00165994
785	484332	3710639	8.67561004	0.11452563	0.00841004	7.88688631	0.57916331	0.05647684	0.0041473	0.0242219	0.0017787
786	484357	3710639	10.272063	0.13652596	0.00903186	9.40195453	0.62198553	0.06732603	0.00445395	0.02887492	0.00191022
787	484382	3710639	10.5375789	0.13959517	0.00972508	9.61331783	0.66972457	0.06883957	0.0047958	0.02952405	0.00205683
788	484407	3710639	10.9402871	0.14452542	0.01050131	9.95284312	0.72318004	0.07127086	0.00517859	0.03056679	0.002221
789	484432	3710639	10.6039855	0.1388849	0.01137636	9.56440419	0.78344079	0.0684893	0.00561011	0.02937383	0.00240607
790	484457	3710639	11.3784731	0.14886719	0.01236875	10.2518419	0.85178281	0.07341195	0.00609949	0.03148506	0.00261596
791	484482	3710639	12.8068818	0.16798874	0.01348813	11.5686604	0.92886961	0.08284149	0.0066515	0.03552922	0.00285271
792	484507	3710639	12.6799282	0.16491154	0.01476636	11.3567471	1.0168959	0.08132401	0.00728184	0.0348784	0.00312305
793	484532	3710639	11.5378087	0.14728192	0.01621185	10.1426714	1.11644013	0.07263019	0.00799467	0.03114978	0.00342877
794	484557	3710639	11.953044	0.15151588	0.01786189	10.4342455	1.23007128	0.07471811	0.00880836	0.03204525	0.00377775
795	484582	3710639	12.6951811	0.16001698	0.01987707	11.0196795	1.36884794	0.07891032	0.00980212	0.03384321	0.00420395
796	484607	3710639	10.7368291	0.1296558	0.02248788	8.92883623	1.54864343	0.0639381	0.01108961	0.0274219	0.00475613
797	484632	3710639	9.3817734	0.10643482	0.02650737	7.32970735	1.82544817	0.05248697	0.01307177	0.02251071	0.00560625
798	484657	3710639	7.54132756	0.07558149	0.0312811	5.20497167	2.15419421	0.03727204	0.01542587	0.01598531	0.00661588
799	484282	3710664	8.13133828	0.10815685	0.00706634	7.44829629	0.48662852	0.05333616	0.00348468	0.02287492	0.00149451
800	484307	3710664	8.34768654	0.11075737	0.00753154	7.62738277	0.51866438	0.05461858	0.00371408	0.02342492	0.0015929
801	484332	3710664	8.05620576	0.10611562	0.00804293	7.30772543	0.5538817	0.05232956	0.00396627	0.0224432	0.00170106
802	484357	3710664	9.18185771	0.1215061	0.00860323	8.36760118	0.59246763	0.05991917	0.00424257	0.02569825	0.00181956
803	484382	3710664	9.64010209	0.12737673	0.00922604	8.77188634	0.63535791	0.0628142	0.00454971	0.02693988	0.00195129
804	484407	3710664	10.3505963	0.13675881	0.00991185	9.41798982	0.68258655	0.06744085	0.0048879	0.02892417	0.00209633
805	484432	3710664	10.7011063	0.14095558	0.0106819	9.7070031	0.73561669	0.06951043	0.00526764	0.02981177	0.0022592
806	484457	3710664	10.4168581	0.1360655	0.0115441	9.37024488	0.79499275	0.06709896	0.00569283	0.02877753	0.00244155
807	484482	3710664	11.1140421	0.14497191	0.01251698	9.98359031	0.86199073	0.07149104	0.00617259	0.03066122	0.00264731

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
808	484507	3710664	10.9637452	0.14174971	0.01360943	9.7616915	0.93722309	0.06990205	0.00671132	0.02997973	0.00287836
809	484532	3710664	12.0823654	0.15637401	0.01483628	10.7688038	1.02171064	0.07711383	0.00731632	0.03307273	0.00313784
810	484557	3710664	11.9686858	0.15342808	0.01617133	10.5659308	1.11364996	0.07566109	0.00797469	0.03244968	0.0034202
811	484582	3710664	10.656692	0.133312	0.01769612	9.18062289	1.21865542	0.0657411	0.00872661	0.02819517	0.00374269
812	484607	3710664	8.72626263	0.10416373	0.01948969	7.17330744	1.34217125	0.05136701	0.00961109	0.02203038	0.00412202
813	484632	3710664	8.23003098	0.09435838	0.02226331	6.49805515	1.53317843	0.04653163	0.01097887	0.01995658	0.00470864
814	484282	3710689	7.53138057	0.09992828	0.00679335	6.88163021	0.46782894	0.04927835	0.00335005	0.0211346	0.00143678
815	484307	3710689	10.336264	0.13925176	0.00721581	9.58966879	0.49692151	0.06867022	0.00355838	0.02945142	0.00152613
816	484332	3710689	9.38444903	0.1253033	0.0076768	8.62909839	0.52866814	0.06179172	0.00378572	0.02650135	0.00162363
817	484357	3710689	8.22653397	0.10838296	0.00818918	7.46386753	0.56395351	0.05344767	0.00403839	0.02292274	0.00173199
818	484382	3710689	9.08180904	0.11995053	0.00874109	8.26047584	0.601961	0.05915206	0.00431055	0.02536925	0.00184872
819	484407	3710689	9.51596737	0.12551469	0.00932906	8.64365561	0.64245241	0.06189596	0.00460051	0.02654606	0.00197307
820	484432	3710689	10.2464015	0.13518328	0.01001092	9.30948953	0.68940884	0.0666639	0.00493676	0.02859094	0.00211729
821	484457	3710689	10.3693343	0.13616633	0.01076985	9.37718835	0.74167339	0.06714868	0.00531102	0.02879886	0.0022778
822	484482	3710689	10.0871513	0.1313364	0.01160117	9.04457216	0.7989228	0.06476686	0.00572097	0.02777734	0.00245362
823	484507	3710689	10.8792654	0.14163715	0.01252489	9.75394026	0.86253515	0.06984654	0.00617649	0.02995592	0.00264898
824	484532	3710689	9.91263336	0.12690904	0.01355558	8.73967828	0.93351421	0.06258356	0.00668476	0.02684096	0.00286697
825	484557	3710689	10.2902668	0.13112402	0.01469176	9.02994619	1.01175791	0.06466213	0.00724505	0.02773242	0.00310727
826	484582	3710689	10.68663	0.13559107	0.01584127	9.33757277	1.09092033	0.066865	0.00781192	0.02867719	0.00335039
827	484257	3710714	5.72569451	0.07501222	0.00612237	5.16576857	0.42162109	0.03699132	0.00301917	0.01586491	0.00129487
828	484282	3710714	5.38639582	0.06991201	0.00641463	4.81453907	0.4417477	0.03447621	0.00316329	0.01478623	0.00135668
829	484307	3710714	8.91700502	0.1195874	0.0067689	8.23546904	0.46614463	0.05897299	0.00333799	0.02529245	0.00143161
830	484332	3710714	9.37724563	0.12564147	0.00723656	8.6523865	0.49835062	0.06195848	0.00356862	0.02657287	0.00153052
831	484357	3710714	9.70984314	0.1298033	0.00778773	8.93899363	0.53630706	0.06401083	0.00384042	0.02745309	0.00164709
832	484382	3710714	8.34309917	0.10994727	0.00827664	7.57159441	0.56997618	0.05421908	0.00408152	0.02325359	0.00175049
833	484407	3710714	8.94178151	0.11792751	0.00877987	8.12115962	0.60463207	0.05815444	0.00432968	0.02494139	0.00185692
834	484432	3710714	9.45067208	0.12453113	0.00938737	8.57592242	0.64646753	0.06141093	0.00462926	0.02633804	0.00198541
835	484457	3710714	9.98812933	0.13149014	0.01004427	9.05515923	0.69170562	0.06484268	0.0049532	0.02780985	0.00212434
836	484482	3710714	9.8529553	0.12886516	0.0107538	8.87438844	0.74056753	0.0635482	0.0053031	0.02725468	0.0022744
837	484507	3710714	10.5492619	0.13795924	0.01152656	9.50065834	0.79378481	0.06803283	0.00568418	0.02917805	0.00243784
838	484532	3710714	8.59237607	0.10938598	0.01237024	7.53294129	0.85188489	0.05394229	0.00610022	0.02313488	0.00261628
839	484257	3710739	6.56459768	0.08709191	0.00593016	5.9976442	0.40838482	0.04294826	0.00292438	0.01841973	0.00125422
840	484282	3710739	6.52235235	0.08625759	0.00616585	5.94018872	0.42461541	0.04253683	0.00304061	0.01824328	0.00130406
841	484307	3710739	7.53034305	0.1002093	0.00649764	6.90098255	0.44746414	0.04941693	0.00320423	0.02119403	0.00137423
842	484332	3710739	9.27582446	0.12453288	0.00690798	8.57604273	0.47572306	0.06141179	0.00340658	0.02633841	0.00146102
843	484357	3710739	8.4803075	0.11276017	0.00740801	7.76530686	0.51015778	0.05560623	0.00365317	0.02384851	0.00156678
844	484382	3710739	9.81328509	0.13125205	0.00780477	9.03876302	0.53748097	0.06472526	0.00384882	0.0277595	0.00165069
845	484407	3710739	8.19772802	0.10796094	0.00820301	7.43480465	0.56490625	0.05323955	0.00404521	0.02283348	0.00173492
846	484432	3710739	8.72690129	0.11486729	0.00879519	7.91041504	0.60568689	0.05664533	0.00433724	0.02429416	0.00186016
847	484457	3710739	9.01785139	0.11842216	0.00936316	8.15522386	0.64480023	0.05839837	0.00461732	0.02504601	0.00198029
848	484482	3710739	10.3486239	0.13668219	0.00996052	9.41271347	0.68593815	0.06740307	0.0049119	0.02890796	0.00210663

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
849	484507	3710739	8.00257101	0.10277987	0.01061866	7.07800662	0.73126131	0.05068457	0.00523646	0.0217377	0.00224582
850	484257	3710764	6.00988631	0.07943186	0.00572981	5.47012966	0.39458712	0.0391708	0.00282558	0.01679965	0.00121184
851	484282	3710764	7.92584627	0.1063315	0.00597982	7.32259201	0.41180448	0.05243601	0.00294887	0.02248886	0.00126472
852	484307	3710764	9.28580828	0.12530705	0.00627529	8.62935619	0.43215226	0.06179356	0.00309458	0.02650214	0.00132721
853	484332	3710764	7.35523195	0.09759131	0.00663425	6.72069299	0.45687244	0.0481259	0.0032716	0.02064033	0.00140313
854	484357	3710764	9.43603454	0.12671811	0.00699297	8.72653037	0.4815756	0.06248941	0.00344849	0.02680058	0.001479
855	484382	3710764	8.14831878	0.1081561	0.00730771	7.44824473	0.50325042	0.0533358	0.0036037	0.02287476	0.00154556
856	484407	3710764	9.62387518	0.12872815	0.00764468	8.86495288	0.52645642	0.06348064	0.00376988	0.0272257	0.00161683
857	484432	3710764	8.34182415	0.11009077	0.00811507	7.58147682	0.55884955	0.05428985	0.00400184	0.02328394	0.00171632
858	484457	3710764	7.91337397	0.10346045	0.00867414	7.12487503	0.59735042	0.05102019	0.00427754	0.02188164	0.00183456
859	484482	3710764	8.41115745	0.10996424	0.00922407	7.57276311	0.6352218	0.05422745	0.00454873	0.02325718	0.00195087
860	484257	3710789	4.990709	0.06519539	0.00552426	4.48972568	0.38043214	0.03215027	0.00272422	0.01378867	0.00116837
861	484282	3710789	6.72760775	0.08953644	0.00579552	6.16598893	0.39911263	0.04415375	0.00285799	0.01893675	0.00122574
862	484307	3710789	10.5927125	0.14405524	0.00604628	9.92046319	0.41638103	0.07103899	0.00298164	0.03046734	0.00127877
863	484332	3710789	8.85115379	0.11909575	0.00632742	8.20161104	0.43574205	0.05873054	0.00312029	0.02518847	0.00133823
864	484357	3710789	7.16530151	0.09492416	0.00661004	6.53701763	0.45520515	0.04681063	0.00325966	0.02007624	0.00139801
865	484382	3710789	7.79746629	0.1036012	0.00689094	7.13456839	0.47454915	0.0510896	0.00339818	0.02191141	0.00145742
866	484407	3710789	8.21837542	0.10933782	0.00711872	7.52962424	0.49023532	0.05391854	0.0035105	0.02312469	0.00150559
867	484432	3710789	8.16477216	0.1082719	0.00742506	7.4562194	0.51133169	0.0533929	0.00366157	0.02289925	0.00157038
868	484457	3710789	6.88094443	0.08953894	0.00796585	6.1661608	0.54857358	0.04415498	0.00392826	0.01893727	0.00168476
869	484282	3710814	5.44429611	0.0715764	0.00557071	4.92915785	0.38363062	0.03529698	0.00274712	0.01513824	0.00117819
870	484307	3710814	8.02938073	0.1079834	0.00579503	7.43635146	0.3990786	0.05325063	0.00285774	0.02283823	0.00122563
871	484332	3710814	8.75705628	0.11806228	0.0060275	8.13044049	0.41508802	0.0582209	0.00297238	0.02496989	0.0012748
872	484357	3710814	8.58102134	0.11532225	0.00627307	7.94174658	0.43199914	0.05686969	0.00309348	0.02439038	0.00132674
873	484382	3710814	7.04397211	0.09330445	0.00651048	6.42547528	0.44834883	0.04601189	0.00321056	0.01973367	0.00137695
874	484407	3710814	6.19656917	0.0810895	0.00671751	5.5842844	0.46260589	0.03998825	0.00331265	0.01715024	0.00142074
875	484432	3710814	5.46841081	0.07055341	0.00693541	4.85870915	0.47761153	0.03479251	0.00342011	0.01492188	0.00146682
876	484282	3710839	6.07679108	0.08079002	0.00531971	5.56366024	0.36634521	0.03984056	0.00262334	0.0170869	0.00112511
877	484307	3710839	5.20608307	0.06823915	0.00553241	4.69933593	0.38099357	0.03365126	0.00272824	0.01443242	0.00117009
878	484332	3710839	7.68493411	0.10314549	0.00575204	7.10318529	0.39611831	0.05086487	0.00283655	0.02181503	0.00121654
879	484357	3710839	6.81053234	0.09054895	0.00595808	6.23571579	0.41030731	0.04465305	0.00293815	0.01915089	0.00126012
880	484382	3710839	8.19233725	0.10988812	0.00619945	7.56752114	0.42692921	0.05418992	0.00305718	0.02324108	0.00131117
881	484407	3710839	6.21837525	0.08164604	0.00646997	5.62261097	0.44555866	0.0402627	0.00319058	0.01726794	0.00136838
882	484307	3710864	5.64817295	0.07475567	0.00528042	5.14810054	0.36364011	0.0368648	0.00260397	0.01581065	0.0011168
883	484332	3710864	4.93689439	0.06444444	0.00551265	4.43801059	0.37963252	0.03177995	0.00271849	0.01362985	0.00116591
884	484357	3710864	5.70278225	0.07510506	0.00570486	5.17216206	0.39286878	0.0370371	0.00281328	0.01588454	0.00120656
885	484382	3710864	5.80054755	0.07627006	0.00592522	5.25239005	0.40804456	0.0376116	0.00292195	0.01613094	0.00125317
886	484407	3710864	8.24489855	0.11066628	0.0061661	7.62110959	0.42463243	0.05457366	0.00304073	0.02340566	0.00130411
887	484332	3710889	5.26231411	0.06924941	0.00531896	4.76890811	0.36629417	0.03414946	0.00262298	0.01464609	0.00112495
888	484357	3710889	4.16477217	0.0535003	0.00551562	3.68433491	0.37983667	0.02638299	0.00271996	0.01131519	0.00116654
889	484382	3710889	4.06162269	0.05187485	0.00567941	3.57239727	0.39111643	0.02558142	0.00280073	0.01097141	0.00120118

Harveston SPA

Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor	890	Receptor
14.59	**Max**	**3.861**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
890	484382	3710914	3.86098009	0.04929504	0.00541605	3.39473729	0.37298036	0.02430922	0.00267086	0.01042579	0.00114548

Harveston SPA

Mitigated Onsite Residential Risk

B. Risk Summary

2. Non-Cancer Risk Summary

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
316	484607	3709889	0.00087003	3.6762E-05	0.00025908	0.00010811	0.00076192	1.3546E-05	9.5463E-05	1.4342E-06	1.0108E-05
317	484607	3709914	0.00098876	3.9757E-05	0.00029646	0.00011692	0.00087184	1.4649E-05	0.00010924	1.5511E-06	1.1566E-05
318	484632	3709914	0.00119363	3.9037E-05	0.00036684	0.0001148	0.00107883	1.4384E-05	0.00013517	1.523E-06	1.4312E-05
319	484657	3709914	0.00096925	3.8242E-05	0.00029133	0.00011247	0.00085678	1.4091E-05	0.00010735	1.492E-06	1.1366E-05
320	484607	3709939	0.00098088	4.3181E-05	0.00029035	0.00012699	0.00085389	1.5911E-05	0.00010699	1.6847E-06	1.1328E-05
321	484632	3709939	0.0009884	4.2303E-05	0.00029379	0.00012441	0.000864	1.5587E-05	0.00010825	1.6504E-06	1.1462E-05
322	484657	3709939	0.00143266	4.1338E-05	0.00044582	0.00012157	0.00131109	1.5232E-05	0.00016427	1.6128E-06	1.7393E-05
323	484682	3709939	0.00126947	4.0307E-05	0.00039136	0.00011854	0.00115093	1.4852E-05	0.0001442	1.5726E-06	1.5269E-05
324	484707	3709939	0.00145247	3.9226E-05	0.00045466	0.00011536	0.00133711	1.4454E-05	0.00016753	1.5304E-06	1.7739E-05
325	484607	3709964	0.00123504	4.7137E-05	0.00037282	0.00013862	0.00109642	1.7369E-05	0.00013737	1.839E-06	1.4545E-05
326	484632	3709964	0.00108301	4.6043E-05	0.00032222	0.00013541	0.00094761	1.6966E-05	0.00011873	1.7964E-06	1.2571E-05
327	484657	3709964	0.00216046	4.4854E-05	0.00068977	0.00013191	0.00202855	1.6528E-05	0.00025416	1.75E-06	2.6911E-05
328	484682	3709964	0.00165739	4.3592E-05	0.00051998	0.0001282	0.00152919	1.6062E-05	0.0001916	1.7007E-06	2.0287E-05
329	484707	3709964	0.00155165	4.2277E-05	0.00048534	0.00012433	0.00142732	1.5578E-05	0.00017883	1.6494E-06	1.8935E-05
330	484732	3709964	0.00148103	4.0915E-05	0.00046269	0.00012033	0.00136071	1.5076E-05	0.00017049	1.5963E-06	1.8052E-05
331	484757	3709964	0.00128663	3.953E-05	0.00039797	0.00011625	0.00117037	1.4566E-05	0.00014664	1.5423E-06	1.5527E-05
332	484607	3709989	0.00163227	5.1795E-05	0.00050323	0.00015232	0.00147995	1.9085E-05	0.00018543	2.0208E-06	1.9633E-05
333	484632	3709989	0.00184559	5.0405E-05	0.00057716	0.00014823	0.00169736	1.8573E-05	0.00021267	1.9665E-06	2.2518E-05
334	484657	3709989	0.00182468	4.8883E-05	0.00057157	0.00014376	0.00168092	1.8012E-05	0.00021061	1.9071E-06	2.23E-05
335	484682	3709989	0.00206634	4.7304E-05	0.00065532	0.00013912	0.00192722	1.743E-05	0.00024147	1.8456E-06	2.5567E-05
336	484707	3709989	0.00178841	4.5682E-05	0.00056244	0.00013435	0.00165406	1.6833E-05	0.00020724	1.7823E-06	2.1943E-05
337	484732	3709989	0.00188997	4.4024E-05	0.00059863	0.00012947	0.0017605	1.6222E-05	0.00022058	1.7176E-06	2.3355E-05
338	484757	3709989	0.00172034	4.2357E-05	0.00054262	0.00012457	0.00159577	1.5607E-05	0.00019994	1.6525E-06	2.117E-05
339	484782	3709989	0.00150816	4.07E-05	0.00047212	0.00011969	0.00138846	1.4997E-05	0.00017396	1.5879E-06	1.842E-05
340	484807	3709989	0.00163804	3.9065E-05	0.00051792	0.00011489	0.00152316	1.4394E-05	0.00019084	1.5241E-06	2.0207E-05
341	484607	3710014	0.00141687	5.7721E-05	0.00042406	0.00016975	0.00124712	2.1269E-05	0.00015626	2.252E-06	1.6545E-05
342	484632	3710014	0.00163163	5.5797E-05	0.00049901	0.00016409	0.00146753	2.056E-05	0.00018387	2.1769E-06	1.9469E-05
343	484657	3710014	0.0018998	5.3531E-05	0.00059247	0.00015743	0.00174238	1.9725E-05	0.00021831	2.0885E-06	2.3115E-05
344	484682	3710014	0.00185827	5.1509E-05	0.00058037	0.00015148	0.00170679	1.898E-05	0.00021385	2.0096E-06	2.2643E-05
345	484707	3710014	0.0021722	4.948E-05	0.00068914	0.00014552	0.00202669	1.8232E-05	0.00025393	1.9305E-06	2.6887E-05
346	484732	3710014	0.00166434	4.7448E-05	0.00051848	0.00013954	0.00152481	1.7483E-05	0.00019105	1.8512E-06	2.0229E-05
347	484757	3710014	0.00216963	4.5433E-05	0.00069232	0.00013361	0.00203602	1.6741E-05	0.0002551	1.7725E-06	2.7011E-05
348	484782	3710014	0.00202719	4.346E-05	0.00064585	0.00012781	0.00189938	1.6014E-05	0.00023798	1.6956E-06	2.5198E-05
349	484807	3710014	0.00178129	4.1546E-05	0.00056415	0.00012218	0.00165911	1.5308E-05	0.00020788	1.6209E-06	2.201E-05
350	484832	3710014	0.00188385	3.9697E-05	0.00060087	0.00011675	0.0017671	1.4627E-05	0.00022141	1.5488E-06	2.3443E-05
351	484857	3710014	0.00119721	3.7904E-05	0.00036919	0.00011147	0.00108573	1.3967E-05	0.00013603	1.4788E-06	1.4404E-05
352	484607	3710039	0.00149174	6.4887E-05	0.00044235	0.00019082	0.00130091	2.3909E-05	0.000163	2.5315E-06	1.7258E-05
353	484632	3710039	0.00149591	6.2477E-05	0.00044618	0.00018374	0.00131217	2.3021E-05	0.00016441	2.4375E-06	1.7408E-05
354	484657	3710039	0.00181672	5.9004E-05	0.00055874	0.00017352	0.0016432	2.1741E-05	0.00020588	2.302E-06	2.1799E-05
355	484682	3710039	0.00178243	5.627E-05	0.00054981	0.00016548	0.00161694	2.0734E-05	0.00020259	2.1953E-06	2.1451E-05
356	484707	3710039	0.00254634	5.3713E-05	0.00081213	0.00015796	0.00238837	1.9792E-05	0.00029925	2.0956E-06	3.1685E-05

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
357	484732	3710039	0.00212364	5.1213E-05	0.0006709	0.00015061	0.00197303	1.8871E-05	0.00024721	1.9981E-06	2.6175E-05
358	484757	3710039	0.00219211	4.8772E-05	0.00069662	0.00014343	0.00204868	1.7971E-05	0.00025669	1.9028E-06	2.7178E-05
359	484782	3710039	0.00204504	4.6412E-05	0.00064897	0.00013649	0.00190855	1.7102E-05	0.00023913	1.8108E-06	2.5319E-05
360	484807	3710039	0.00172938	4.4161E-05	0.00054388	0.00012987	0.0015995	1.6272E-05	0.00020041	1.7229E-06	2.122E-05
361	484832	3710039	0.00171079	4.2052E-05	0.00053967	0.00012367	0.00158712	1.5495E-05	0.00019886	1.6407E-06	2.1055E-05
362	484857	3710039	0.00155007	4.0015E-05	0.00048706	0.00011768	0.00143239	1.4744E-05	0.00017947	1.5612E-06	1.9003E-05
363	484607	3710064	0.00199936	7.154E-05	0.00060831	0.00021039	0.00178897	2.636E-05	0.00022415	2.7911E-06	2.3733E-05
364	484632	3710064	0.0019503	6.9194E-05	0.00059397	0.00020349	0.00174681	2.5496E-05	0.00021886	2.6996E-06	2.3174E-05
365	484657	3710064	0.00211128	6.5607E-05	0.0006523	0.00019294	0.00191834	2.4174E-05	0.00024036	2.5596E-06	2.5449E-05
366	484682	3710064	0.00262133	6.1672E-05	0.00082967	0.00018137	0.00243996	2.2724E-05	0.00030571	2.4061E-06	3.2369E-05
367	484707	3710064	0.00288113	5.8421E-05	0.00092126	0.00017181	0.00270932	2.1527E-05	0.00033946	2.2793E-06	3.5943E-05
368	484732	3710064	0.00259775	5.5351E-05	0.00082797	0.00016278	0.00243497	2.0395E-05	0.00030508	2.1595E-06	3.2303E-05
369	484757	3710064	0.00228848	5.2411E-05	0.00072575	0.00015413	0.00213435	1.9312E-05	0.00026742	2.0448E-06	2.8315E-05
370	484782	3710064	0.00232947	4.9635E-05	0.00074246	0.00014597	0.0021835	1.8289E-05	0.00027358	1.9365E-06	2.8967E-05
371	484807	3710064	0.00214472	4.6985E-05	0.00068229	0.00013818	0.00200654	1.7313E-05	0.00025141	1.8331E-06	2.6619E-05
372	484832	3710064	0.00183705	4.4511E-05	0.00058015	0.0001309	0.00170615	1.6401E-05	0.00021377	1.7366E-06	2.2634E-05
373	484857	3710064	0.00190025	4.2217E-05	0.00060393	0.00012415	0.0017761	1.5556E-05	0.00022253	1.6471E-06	2.3562E-05
374	484607	3710089	0.00187225	8.0724E-05	0.0005559	0.0002374	0.00163485	2.9745E-05	0.00020484	3.1494E-06	2.1688E-05
375	484632	3710089	0.00204413	7.6577E-05	0.0006185	0.0002252	0.00181893	2.8217E-05	0.0002279	2.9876E-06	2.4131E-05
376	484657	3710089	0.00214725	7.2765E-05	0.00065737	0.00021399	0.00193326	2.6812E-05	0.00024222	2.8389E-06	2.5647E-05
377	484682	3710089	0.00213659	6.8229E-05	0.00065828	0.00020065	0.00193593	2.514E-05	0.00024256	2.6619E-06	2.5683E-05
378	484707	3710089	0.00229278	6.363E-05	0.00071599	0.00018713	0.00210565	2.3446E-05	0.00026382	2.4825E-06	2.7934E-05
379	484732	3710089	0.00236664	5.9885E-05	0.00074485	0.00017612	0.00219053	2.2066E-05	0.00027446	2.3364E-06	2.906E-05
380	484757	3710089	0.00241326	5.6366E-05	0.00076422	0.00016577	0.0022475	2.0769E-05	0.0002816	2.1991E-06	2.9816E-05
381	484782	3710089	0.0026451	5.3058E-05	0.00084636	0.00015604	0.00248906	1.955E-05	0.00031186	2.07E-06	3.3021E-05
382	484807	3710089	0.00263501	4.9976E-05	0.00084601	0.00014698	0.00248803	1.8415E-05	0.00031173	1.9498E-06	3.3007E-05
383	484832	3710089	0.00230865	4.7128E-05	0.00073789	0.0001386	0.00217006	1.7365E-05	0.00027189	1.8387E-06	2.8789E-05
384	484857	3710089	0.00192787	4.4514E-05	0.00061103	0.00013091	0.00179696	1.6402E-05	0.00022515	1.7367E-06	2.3839E-05
385	484607	3710114	0.00192133	9.2072E-05	0.00056124	0.00027077	0.00165055	3.3926E-05	0.0002068	3.5922E-06	2.1897E-05
386	484632	3710114	0.00183348	8.6205E-05	0.00053724	0.00025352	0.00157996	3.1764E-05	0.00019796	3.3633E-06	2.096E-05
387	484657	3710114	0.00217433	8.0638E-05	0.00065871	0.00023715	0.00193718	2.9713E-05	0.00024272	3.1461E-06	2.5699E-05
388	484682	3710114	0.00200488	7.5171E-05	0.00060656	0.00022107	0.00178382	2.7698E-05	0.0002235	2.9328E-06	2.3665E-05
389	484707	3710114	0.00216242	6.9458E-05	0.00066584	0.00020427	0.00195815	2.5593E-05	0.00024534	2.7099E-06	2.5977E-05
390	484732	3710114	0.00209964	6.4952E-05	0.000649	0.00019102	0.00190862	2.3933E-05	0.00023914	2.5341E-06	2.532E-05
391	484757	3710114	0.00238756	6.0698E-05	0.00075115	0.00017851	0.00220905	2.2365E-05	0.00027678	2.3681E-06	2.9306E-05
392	484782	3710114	0.00251094	5.6709E-05	0.0007971	0.00016678	0.00234417	2.0896E-05	0.00029371	2.2125E-06	3.1099E-05
393	484807	3710114	0.00247155	5.3142E-05	0.00078727	0.00015629	0.00231526	1.9582E-05	0.00029009	2.0733E-06	3.0715E-05
394	484832	3710114	0.00221979	4.9875E-05	0.00070493	0.00014668	0.00207311	1.8378E-05	0.00025975	1.9459E-06	2.7503E-05
395	484857	3710114	0.0018405	4.6853E-05	0.00057898	0.00013779	0.00170271	1.7264E-05	0.00021334	1.828E-06	2.2589E-05
396	484582	3710139	0.00162992	0.00011248	0.00044174	0.0003308	0.00129912	4.1446E-05	0.00016277	4.3884E-06	1.7235E-05
397	484607	3710139	0.00201804	0.00010383	0.00058237	0.00030535	0.00171269	3.8258E-05	0.00021459	4.0509E-06	2.2721E-05

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
398	484632	3710139	0.00201058	9.6092E-05	0.00058757	0.00028259	0.00172799	3.5407E-05	0.00021651	3.749E-06	2.2924E-05
399	484657	3710139	0.00244974	8.8971E-05	0.00074402	0.00026165	0.00218809	3.2783E-05	0.00027415	3.4712E-06	2.9028E-05
400	484682	3710139	0.00219978	8.2342E-05	0.00066566	0.00024216	0.00195762	3.0341E-05	0.00024528	3.2126E-06	2.597E-05
401	484707	3710139	0.002395	7.6296E-05	0.00073809	0.00022438	0.00217063	2.8113E-05	0.00027196	2.9767E-06	2.8796E-05
402	484732	3710139	0.0023371	7.0751E-05	0.00072394	0.00020807	0.00212903	2.607E-05	0.00026675	2.7603E-06	2.8244E-05
403	484757	3710139	0.00268156	6.5229E-05	0.00084659	0.00019183	0.00248973	2.4035E-05	0.00031195	2.5449E-06	3.303E-05
404	484782	3710139	0.0023171	6.0599E-05	0.00072729	0.00017821	0.00213888	2.2329E-05	0.00026799	2.3642E-06	2.8375E-05
405	484807	3710139	0.00253523	5.6474E-05	0.00080559	0.00016608	0.00236914	2.0809E-05	0.00029684	2.2033E-06	3.143E-05
406	484832	3710139	0.00268578	5.2713E-05	0.00086054	0.00015502	0.00253075	1.9423E-05	0.00031709	2.0566E-06	3.3574E-05
407	484857	3710139	0.00195326	4.9288E-05	0.00061488	0.00014495	0.00180831	1.8161E-05	0.00022657	1.9229E-06	2.399E-05
408	484882	3710139	0.00189303	4.6197E-05	0.0005975	0.00013586	0.00175717	1.7023E-05	0.00022016	1.8024E-06	2.3311E-05
409	484557	3710164	0.00147934	0.00014432	0.00035871	0.00042443	0.00105492	5.3178E-05	0.00013217	5.6306E-06	1.3995E-05
410	484582	3710164	0.00187076	0.00013082	0.0005053	0.00038471	0.00148604	4.8202E-05	0.00018619	5.1038E-06	1.9714E-05
411	484607	3710164	0.00186386	0.00011875	0.00051503	0.00034923	0.00151463	4.3756E-05	0.00018977	4.633E-06	2.0094E-05
412	484632	3710164	0.00245401	0.00010802	0.00072643	0.00031768	0.00213634	3.9803E-05	0.00026767	4.2144E-06	2.8341E-05
413	484657	3710164	0.00247155	9.8579E-05	0.00074183	0.00028991	0.00218164	3.6324E-05	0.00027334	3.846E-06	2.8942E-05
414	484682	3710164	0.00248803	9.0212E-05	0.0007558	0.0002653	0.00222273	3.3241E-05	0.00027849	3.5196E-06	2.9487E-05
415	484707	3710164	0.00225051	8.2594E-05	0.00068265	0.0002429	0.00200761	3.0434E-05	0.00025154	3.2224E-06	2.6634E-05
416	484732	3710164	0.00248197	7.5892E-05	0.00076806	0.00022319	0.00225878	2.7964E-05	0.00028301	2.9609E-06	2.9966E-05
417	484757	3710164	0.0025529	7.0184E-05	0.00079789	0.0002064	0.0023465	2.5861E-05	0.000294	2.7382E-06	3.1129E-05
418	484782	3710164	0.00283719	6.4697E-05	0.00090004	0.00019027	0.00264693	2.3839E-05	0.00033164	2.5241E-06	3.5115E-05
419	484807	3710164	0.00264262	5.9966E-05	0.00083861	0.00017635	0.00246627	2.2096E-05	0.00030901	2.3396E-06	3.2718E-05
420	484832	3710164	0.0024602	5.5694E-05	0.00078086	0.00016379	0.00229641	2.0522E-05	0.00028772	2.1729E-06	3.0465E-05
421	484857	3710164	0.00221223	5.1773E-05	0.00070046	0.00015226	0.00205997	1.9077E-05	0.0002581	2.0199E-06	2.7328E-05
422	484882	3710164	0.0020473	4.8359E-05	0.00064779	0.00014222	0.00190508	1.7819E-05	0.00023869	1.8867E-06	2.5273E-05
423	484557	3710189	0.00185157	0.00017444	0.00045515	0.00051302	0.00133855	6.4278E-05	0.00016771	6.8059E-06	1.7758E-05
424	484582	3710189	0.00184009	0.00015401	0.00047168	0.00045293	0.00138716	5.6749E-05	0.0001738	6.0087E-06	1.8402E-05
425	484607	3710189	0.00220528	0.00013679	0.00061308	0.00040229	0.00180299	5.0404E-05	0.0002259	5.3369E-06	2.3919E-05
426	484632	3710189	0.00248018	0.00012221	0.00072113	0.00035941	0.00212077	4.5032E-05	0.00026572	4.7681E-06	2.8135E-05
427	484657	3710189	0.00241838	0.00010978	0.00071255	0.00032285	0.00209553	4.045E-05	0.00026256	4.283E-06	2.78E-05
428	484682	3710189	0.00249416	9.9184E-05	0.00074891	0.00029169	0.00220247	3.6547E-05	0.00027595	3.8697E-06	2.9219E-05
429	484707	3710189	0.00250354	8.9991E-05	0.0007613	0.00026465	0.00223888	3.3159E-05	0.00028052	3.511E-06	2.9702E-05
430	484732	3710189	0.00255451	8.1598E-05	0.00078702	0.00023997	0.00231454	3.0067E-05	0.00029	3.1835E-06	3.0705E-05
431	484757	3710189	0.00249866	7.4846E-05	0.00077478	0.00022011	0.00227855	2.7579E-05	0.00028549	2.9201E-06	3.0228E-05
432	484782	3710189	0.00235852	6.8916E-05	0.00073306	0.00020268	0.00215585	2.5394E-05	0.00027011	2.6888E-06	2.86E-05
433	484807	3710189	0.00234122	6.3623E-05	0.00073247	0.00018711	0.00215411	2.3443E-05	0.0002699	2.4822E-06	2.8577E-05
434	484832	3710189	0.00268217	5.8801E-05	0.00085323	0.00017293	0.00250924	2.1666E-05	0.00031439	2.2941E-06	3.3288E-05
435	484857	3710189	0.00206751	5.4335E-05	0.00064869	0.00015979	0.00190771	2.0021E-05	0.00023902	2.1199E-06	2.5308E-05
436	484882	3710189	0.00220589	5.0619E-05	0.00069946	0.00014887	0.00205703	1.8652E-05	0.00025773	1.9749E-06	2.7289E-05
437	484582	3710214	0.00210884	0.00018297	0.00053411	0.00053809	0.00157075	6.7418E-05	0.0001968	7.1384E-06	2.0838E-05
438	484607	3710214	0.00222951	0.00015848	0.00059963	0.00046606	0.00176346	5.8394E-05	0.00022095	6.1829E-06	2.3395E-05

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
439	484632	3710214	0.00251209	0.00013893	0.00071526	0.00040858	0.00210351	5.1192E-05	0.00026356	5.4203E-06	2.7906E-05
440	484657	3710214	0.00268072	0.00012273	0.0007888	0.00036094	0.00231979	4.5223E-05	0.00029065	4.7883E-06	3.0775E-05
441	484682	3710214	0.00258797	0.00010923	0.00077077	0.00032123	0.00226674	4.0248E-05	0.00028401	4.2615E-06	3.0071E-05
442	484707	3710214	0.00238425	9.75E-05	0.00071322	0.00028674	0.00209751	3.5926E-05	0.0002628	3.804E-06	2.7826E-05
443	484732	3710214	0.00239293	8.7475E-05	0.0007262	0.00025725	0.00213568	3.2232E-05	0.00026759	3.4128E-06	2.8333E-05
444	484757	3710214	0.0024688	8.0118E-05	0.00075936	0.00023562	0.00223318	2.9521E-05	0.0002798	3.1258E-06	2.9626E-05
445	484782	3710214	0.00275932	7.3404E-05	0.00086486	0.00021587	0.00254345	2.7047E-05	0.00031868	2.8638E-06	3.3742E-05
446	484807	3710214	0.002586	6.7447E-05	0.00081188	0.00019835	0.00238765	2.4852E-05	0.00029916	2.6314E-06	3.1675E-05
447	484832	3710214	0.00244876	6.2028E-05	0.00077063	0.00018242	0.00226634	2.2856E-05	0.00028396	2.42E-06	3.0066E-05
448	484857	3710214	0.00205969	5.6826E-05	0.00064354	0.00016712	0.00189257	2.0939E-05	0.00023713	2.2171E-06	2.5108E-05
449	484882	3710214	0.00223345	5.2888E-05	0.00070656	0.00015554	0.00207792	1.9488E-05	0.00026035	2.0634E-06	2.7566E-05
450	484407	3710239	0.00138903	0.00036955	0.00010277	0.00108679	0.00030224	0.00013617	3.7869E-05	1.4418E-05	4.0096E-06
451	484432	3710239	0.00160826	0.00042393	0.00012293	0.00124673	0.00036152	0.00015621	4.5297E-05	1.654E-05	4.7961E-06
452	484457	3710239	0.00151379	0.00037048	0.00014426	0.00108954	0.00042425	0.00013651	5.3156E-05	1.4454E-05	5.6282E-06
453	484482	3710239	0.00156395	0.00034985	0.00018195	0.00102886	0.00053509	0.00012891	6.7044E-05	1.3649E-05	7.0987E-06
454	484582	3710239	0.0020905	0.00022014	0.0004907	0.00064741	0.00144308	8.1116E-05	0.00018081	8.5888E-06	1.9144E-05
455	484607	3710239	0.00220525	0.00018389	0.00056597	0.0005408	0.00166445	6.7759E-05	0.00020854	7.1744E-06	2.2081E-05
456	484632	3710239	0.00241371	0.00015774	0.000663	0.0004639	0.0019498	5.8124E-05	0.0002443	6.1543E-06	2.5867E-05
457	484657	3710239	0.00242937	0.00013693	0.00068914	0.00040269	0.00202668	5.0454E-05	0.00025393	5.3422E-06	2.6887E-05
458	484682	3710239	0.00267156	0.00012046	0.00078796	0.00035427	0.00231729	4.4387E-05	0.00029034	4.6998E-06	3.0742E-05
459	484707	3710239	0.0026676	0.00010662	0.00080045	0.00031357	0.00235403	3.9288E-05	0.00029494	4.1599E-06	3.1229E-05
460	484732	3710239	0.00265428	9.4139E-05	0.0008084	0.00027685	0.00237743	3.4688E-05	0.00029788	3.6728E-06	3.154E-05
461	484757	3710239	0.00251491	8.4752E-05	0.0007704	0.00024925	0.00226566	3.1229E-05	0.00028387	3.3066E-06	3.0057E-05
462	484782	3710239	0.00282101	7.7667E-05	0.00088157	0.00022841	0.0025926	2.8618E-05	0.00032483	3.0302E-06	3.4394E-05
463	484807	3710239	0.00269324	7.1168E-05	0.00084462	0.0002093	0.00248394	2.6224E-05	0.00031122	2.7766E-06	3.2953E-05
464	484832	3710239	0.00272127	6.5314E-05	0.00086001	0.00019208	0.00252919	2.4066E-05	0.00031689	2.5482E-06	3.3553E-05
465	484857	3710239	0.00287338	5.9879E-05	0.00091717	0.0001761	0.00269728	2.2064E-05	0.00033795	2.3362E-06	3.5783E-05
466	484882	3710239	0.00204048	5.5223E-05	0.00063861	0.00016241	0.00187808	2.0348E-05	0.00023531	2.1545E-06	2.4915E-05
467	484382	3710264	0.00168253	0.00048476	8.736E-05	0.00142562	0.00025691	0.00017862	3.219E-05	1.8913E-05	3.4083E-06
468	484407	3710264	0.00179975	0.00051072	0.00010126	0.00150196	0.00029779	0.00018819	3.7311E-05	1.9925E-05	3.9506E-06
469	484432	3710264	0.00154149	0.00040379	0.00012037	0.00118749	0.000354	0.00014878	4.4354E-05	1.5754E-05	4.6963E-06
470	484457	3710264	0.00209692	0.0005685	0.00014452	0.00167189	0.00042503	0.00020948	5.3253E-05	2.218E-05	5.6386E-06
471	484482	3710264	0.00192846	0.00048206	0.00017368	0.00141769	0.00051078	0.00017763	6.3997E-05	1.8808E-05	6.7761E-06
472	484507	3710264	0.00178974	0.00038858	0.00021999	0.00114277	0.00064697	0.00014318	8.1061E-05	1.516E-05	8.5829E-06
473	484607	3710264	0.00244682	0.0002169	0.0006151	0.00063787	0.00180895	7.992E-05	0.00022665	8.4621E-06	2.3998E-05
474	484632	3710264	0.00213036	0.00017969	0.0005447	0.00052846	0.0016019	6.6213E-05	0.00020071	7.0108E-06	2.1251E-05
475	484657	3710264	0.00271358	0.00015303	0.00076967	0.00045006	0.00226352	5.6389E-05	0.0002836	5.9706E-06	3.0029E-05
476	484682	3710264	0.0027785	0.00013257	0.00081222	0.00038986	0.00238864	4.8847E-05	0.00029928	5.172E-06	3.1689E-05
477	484707	3710264	0.00264581	0.0001163	0.00078336	0.00034203	0.00230378	4.2854E-05	0.00028865	4.5374E-06	3.0563E-05
478	484732	3710264	0.00220585	0.00010192	0.00064814	0.00029974	0.00190611	3.7555E-05	0.00023882	3.9764E-06	2.5287E-05
479	484757	3710264	0.00271651	9.0633E-05	0.00083307	0.00026654	0.00244997	3.3396E-05	0.00030696	3.536E-06	3.2502E-05

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
480	484782	3710264	0.00228834	8.2228E-05	0.00069589	0.00024182	0.00204652	3.0299E-05	0.00025642	3.2081E-06	2.715E-05
481	484807	3710264	0.00266262	7.5048E-05	0.00083033	0.00022071	0.00244191	2.7653E-05	0.00030595	2.928E-06	3.2395E-05
482	484832	3710264	0.0026405	6.8708E-05	0.00082915	0.00020206	0.00243844	2.5317E-05	0.00030552	2.6806E-06	3.2349E-05
483	484857	3710264	0.00244035	6.284E-05	0.00076696	0.00018481	0.00225554	2.3155E-05	0.0002826	2.4517E-06	2.9923E-05
484	484882	3710264	0.00213821	5.7496E-05	0.00066957	0.00016909	0.00196912	2.1186E-05	0.00024672	2.2432E-06	2.6123E-05
485	484907	3710264	0.00201709	5.275E-05	0.00063313	0.00015513	0.00186196	1.9437E-05	0.00023329	2.058E-06	2.4701E-05
486	484357	3710289	0.00185772	0.00055582	7.5871E-05	0.0016346	0.00022313	0.0002048	2.7956E-05	2.1685E-05	2.9601E-06
487	484382	3710289	0.00166204	0.000479	8.6144E-05	0.0014087	0.00025334	0.0001765	3.1742E-05	1.8688E-05	3.3609E-06
488	484407	3710289	0.00176921	0.00050232	9.9273E-05	0.00147726	0.00029195	0.00018509	3.6579E-05	1.9598E-05	3.8731E-06
489	484432	3710289	0.00209554	0.00059548	0.00011708	0.00175123	0.00034431	0.00021942	4.314E-05	2.3232E-05	4.5677E-06
490	484457	3710289	0.00244897	0.00069273	0.00014	0.00203725	0.00041171	0.00025525	5.1585E-05	2.7027E-05	5.4619E-06
491	484482	3710289	0.00212622	0.00056097	0.00016201	0.00164976	0.00047647	0.0002067	5.9698E-05	2.1886E-05	6.321E-06
492	484507	3710289	0.00203925	0.00048765	0.00020576	0.00143413	0.00060512	0.00017969	7.5818E-05	1.9026E-05	8.0277E-06
493	484532	3710289	0.0020065	0.00040544	0.00027684	0.00119236	0.00081414	0.00014939	0.00010201	1.5818E-05	1.0801E-05
494	484607	3710289	0.00243426	0.00025939	0.00056834	0.00076282	0.00167144	9.5576E-05	0.00020942	1.012E-05	2.2174E-05
495	484632	3710289	0.00217965	0.00020769	0.00053346	0.00061079	0.00156886	7.6528E-05	0.00019657	8.103E-06	2.0813E-05
496	484657	3710289	0.00263277	0.00017196	0.00072327	0.00050571	0.00212705	6.3362E-05	0.00026651	6.709E-06	2.8218E-05
497	484682	3710289	0.00276022	0.00014584	0.00079273	0.00042889	0.00233133	5.3737E-05	0.0002921	5.6898E-06	3.0928E-05
498	484707	3710289	0.00289013	0.00012476	0.00085798	0.00036691	0.00252323	4.5971E-05	0.00031614	4.8675E-06	3.3474E-05
499	484732	3710289	0.00256891	0.00010878	0.00076474	0.00031991	0.002249	4.0082E-05	0.00028178	4.244E-06	2.9836E-05
500	484757	3710289	0.00250247	9.6576E-05	0.00075435	0.00028402	0.00221845	3.5586E-05	0.00027796	3.7679E-06	2.9431E-05
501	484782	3710289	0.002187	8.6728E-05	0.00065693	0.00025506	0.00193195	3.1957E-05	0.00024206	3.3837E-06	2.563E-05
502	484807	3710289	0.00246821	7.9178E-05	0.0007601	0.00023285	0.00223536	2.9175E-05	0.00028008	3.0891E-06	2.9655E-05
503	484832	3710289	0.0023325	7.2239E-05	0.00072089	0.00021245	0.00212006	2.6618E-05	0.00026563	2.8184E-06	2.8125E-05
504	484857	3710289	0.00216111	6.57E-05	0.00066915	0.00019322	0.0019679	2.4209E-05	0.00024656	2.5633E-06	2.6107E-05
505	484882	3710289	0.00183115	5.9085E-05	0.00056357	0.00017376	0.00165739	2.1771E-05	0.00020766	2.3052E-06	2.1987E-05
506	484907	3710289	0.00171806	5.4058E-05	0.00053014	0.00015898	0.00155908	1.9919E-05	0.00019534	2.109E-06	2.0683E-05
507	484357	3710314	0.00156903	0.00045878	7.4744E-05	0.00134922	0.00021981	0.00016905	2.7541E-05	1.7899E-05	2.9161E-06
508	484382	3710314	0.00223442	0.00067518	8.4593E-05	0.00198564	0.00024878	0.00024879	3.117E-05	2.6342E-05	3.3004E-06
509	484407	3710314	0.00220698	0.00065368	9.677E-05	0.00192239	0.00028459	0.00024086	3.5657E-05	2.5503E-05	3.7755E-06
510	484432	3710314	0.00230026	0.00066925	0.00011291	0.0019682	0.00033206	0.0002466	4.1605E-05	2.6111E-05	4.4052E-06
511	484457	3710314	0.00240879	0.00068459	0.00013448	0.0020133	0.00039549	0.00025225	4.9553E-05	2.6709E-05	5.2468E-06
512	484482	3710314	0.0025556	0.00070831	0.00016068	0.00208307	0.00047253	0.00026099	5.9205E-05	2.7635E-05	6.2687E-06
513	484507	3710314	0.00233326	0.00060253	0.00019085	0.00177198	0.00056128	0.00022202	7.0325E-05	2.3508E-05	7.4461E-06
514	484532	3710314	0.00222755	0.00051026	0.00024718	0.00150062	0.00072694	0.00018802	9.108E-05	1.9908E-05	9.6438E-06
515	484632	3710314	0.00238954	0.00024148	0.00057104	0.00071018	0.00167936	8.898E-05	0.00021041	9.4214E-06	2.2279E-05
516	484657	3710314	0.00244929	0.00019555	0.00063729	0.0005751	0.00187419	7.2056E-05	0.00023482	7.6295E-06	2.4864E-05
517	484682	3710314	0.00262786	0.00016211	0.00073145	0.00047676	0.0021511	5.9734E-05	0.00026952	6.3248E-06	2.8537E-05
518	484707	3710314	0.00241233	0.00013617	0.00068411	0.00040045	0.00201188	5.0173E-05	0.00025207	5.3125E-06	2.669E-05
519	484732	3710314	0.00239873	0.00011591	0.00069973	0.00034089	0.00205783	4.2711E-05	0.00025783	4.5224E-06	2.73E-05
520	484757	3710314	0.00251189	0.00010155	0.00075258	0.00029864	0.00221325	3.7418E-05	0.0002773	3.9619E-06	2.9362E-05

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
521	484782	3710314	0.00241471	8.9976E-05	0.00073111	0.00026461	0.0021501	3.3154E-05	0.00026939	3.5104E-06	2.8524E-05
522	484807	3710314	0.00245528	8.2158E-05	0.00075272	0.00024162	0.00221366	3.0273E-05	0.00027736	3.2054E-06	2.9367E-05
523	484832	3710314	0.00269236	7.5582E-05	0.00083991	0.00022228	0.00247008	2.785E-05	0.00030948	2.9488E-06	3.2769E-05
524	484857	3710314	0.00239491	6.8591E-05	0.00074576	0.00020172	0.0021932	2.5274E-05	0.00027479	2.6761E-06	2.9096E-05
525	484882	3710314	0.0019643	6.096E-05	0.00060697	0.00017928	0.00178503	2.2462E-05	0.00022365	2.3783E-06	2.3681E-05
526	484907	3710314	0.00170447	5.5827E-05	0.00052375	0.00016418	0.00154029	2.0571E-05	0.00019299	2.1781E-06	2.0434E-05
527	484332	3710339	0.001551	0.00046184	6.5555E-05	0.00135821	0.00019279	0.00017017	2.4155E-05	1.8018E-05	2.5576E-06
528	484357	3710339	0.00208102	0.00063427	7.3345E-05	0.00186532	0.0002157	0.00023371	2.7026E-05	2.4746E-05	2.8616E-06
529	484382	3710339	0.00246875	0.00075681	8.2643E-05	0.00222571	0.00024304	0.00027887	3.0452E-05	2.9527E-05	3.2243E-06
530	484407	3710339	0.00242192	0.00072956	9.3971E-05	0.00214557	0.00027636	0.00026882	3.4626E-05	2.8464E-05	3.6663E-06
531	484432	3710339	0.00228792	0.0006698	0.00010817	0.00196982	0.0003181	0.0002468	3.9856E-05	2.6132E-05	4.2201E-06
532	484457	3710339	0.00265316	0.00077526	0.0001269	0.00227996	0.0003732	0.00028566	4.6759E-05	3.0247E-05	4.951E-06
533	484482	3710339	0.00250236	0.00069669	0.0001542	0.00204888	0.00045348	0.00025671	5.6818E-05	2.7181E-05	6.016E-06
534	484507	3710339	0.00262679	0.00071167	0.00018152	0.00209295	0.00053384	0.00026223	6.6887E-05	2.7766E-05	7.0821E-06
535	484532	3710339	0.00247664	0.00062209	0.00022005	0.0018295	0.00064714	0.00022922	8.1083E-05	2.4271E-05	8.5852E-06
536	484557	3710339	0.00230257	0.00049488	0.00028808	0.00145538	0.0008472	0.00018235	0.00010615	1.9307E-05	1.1239E-05
537	484632	3710339	0.00247705	0.00027721	0.00056507	0.00081526	0.0016618	0.00010215	0.00020821	1.0815E-05	2.2046E-05
538	484657	3710339	0.00244936	0.00021954	0.00061332	0.00064565	0.00180371	8.0895E-05	0.00022599	8.5654E-06	2.3929E-05
539	484682	3710339	0.00262409	0.00018052	0.00071176	0.00053088	0.00209321	6.6516E-05	0.00026226	7.0428E-06	2.7769E-05
540	484707	3710339	0.00244373	0.00015097	0.00067997	0.000444	0.00199973	5.563E-05	0.00025055	5.8902E-06	2.6529E-05
541	484732	3710339	0.00250487	0.00012821	0.00072353	0.00037704	0.00212783	4.7241E-05	0.0002666	5.002E-06	2.8228E-05
542	484757	3710339	0.00236388	0.00010944	0.00069436	0.00032185	0.00204203	4.0325E-05	0.00025585	4.2697E-06	2.709E-05
543	484782	3710339	0.00260813	9.5814E-05	0.00079104	0.00028178	0.00232635	3.5305E-05	0.00029148	3.7382E-06	3.0862E-05
544	484807	3710339	0.00249794	8.5652E-05	0.00076373	0.00025189	0.00224604	3.156E-05	0.00028141	3.3417E-06	2.9797E-05
545	484832	3710339	0.00252097	7.8091E-05	0.00077912	0.00022966	0.00229131	2.8775E-05	0.00028709	3.0467E-06	3.0397E-05
546	484857	3710339	0.00219515	7.1239E-05	0.00067519	0.00020951	0.00198564	2.625E-05	0.00024879	2.7794E-06	2.6342E-05
547	484882	3710339	0.00207211	6.3475E-05	0.00064111	0.00018667	0.00188544	2.3389E-05	0.00023623	2.4765E-06	2.5013E-05
548	484907	3710339	0.00201425	5.7373E-05	0.00062754	0.00016873	0.00184553	2.114E-05	0.00023123	2.2384E-06	2.4483E-05
549	484307	3710364	0.00146801	0.00044152	5.7651E-05	0.00129847	0.00016954	0.00016269	2.1243E-05	1.7226E-05	2.2492E-06
550	484332	3710364	0.00195638	0.00060104	6.4194E-05	0.00176759	0.00018879	0.00022147	2.3654E-05	2.3449E-05	2.5045E-06
551	484357	3710364	0.00212695	0.00065159	7.1651E-05	0.00191624	0.00021072	0.00024009	2.6401E-05	2.5421E-05	2.7954E-06
552	484382	3710364	0.00265672	0.00082301	8.0365E-05	0.00242037	0.00023634	0.00030326	2.9612E-05	3.2109E-05	3.1354E-06
553	484407	3710364	0.00247658	0.00075117	9.0953E-05	0.0022091	0.00026748	0.00027678	3.3514E-05	2.9307E-05	3.5485E-06
554	484432	3710364	0.00248692	0.00074163	0.00010401	0.00218104	0.00030588	0.00027327	3.8325E-05	2.8934E-05	4.0579E-06
555	484457	3710364	0.0026519	0.0007804	0.00012133	0.00229507	0.00035682	0.00028756	4.4708E-05	3.0447E-05	4.7338E-06
556	484482	3710364	0.00272864	0.00078184	0.00014599	0.0022993	0.00042933	0.00028809	5.3792E-05	3.0503E-05	5.6957E-06
557	484507	3710364	0.00248754	0.00067511	0.00017073	0.00198543	0.00050211	0.00024876	6.291E-05	2.6339E-05	6.6611E-06
558	484532	3710364	0.0024363	0.00061947	0.00020895	0.0018218	0.0006145	0.00022826	7.6993E-05	2.4169E-05	8.1522E-06
559	484557	3710364	0.00256858	0.00060832	0.00026508	0.001789	0.00077957	0.00022415	9.7675E-05	2.3733E-05	1.0342E-05
560	484632	3710364	0.00248623	0.00031561	0.00052979	0.00092817	0.00155806	0.00011629	0.00019521	1.2313E-05	2.067E-05
561	484657	3710364	0.00219729	0.00024427	0.00050289	0.00071836	0.00147893	9.0006E-05	0.0001853	9.53E-06	1.962E-05

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
562	484682	3710364	0.00268238	0.00019587	0.00071623	0.00057603	0.00210634	7.2173E-05	0.00026391	7.6418E-06	2.7943E-05
563	484707	3710364	0.0026048	0.00016267	0.00072305	0.00047839	0.00212641	5.9939E-05	0.00026642	6.3465E-06	2.821E-05
564	484732	3710364	0.00288036	0.00013796	0.00084146	0.00040573	0.00247463	5.0835E-05	0.00031005	5.3825E-06	3.2829E-05
565	484757	3710364	0.00232519	0.0001182	0.00067245	0.00034761	0.00197759	4.3553E-05	0.00024778	4.6114E-06	2.6235E-05
566	484782	3710364	0.00226141	0.00010222	0.00066673	0.00030063	0.00196078	3.7666E-05	0.00024567	3.9882E-06	2.6012E-05
567	484807	3710364	0.0027685	9.0431E-05	0.00085095	0.00026595	0.00250255	3.3321E-05	0.00031355	3.5281E-06	3.32E-05
568	484832	3710364	0.00228835	8.0932E-05	0.00069718	0.00023801	0.00205034	2.9821E-05	0.00025689	3.1575E-06	2.72E-05
569	484857	3710364	0.00212481	7.3144E-05	0.00064936	0.00021511	0.0019097	2.6952E-05	0.00023927	2.8537E-06	2.5335E-05
570	484882	3710364	0.00193962	6.5986E-05	0.00059355	0.00019406	0.00174556	2.4314E-05	0.00021871	2.5744E-06	2.3157E-05
571	484907	3710364	0.0016515	5.9499E-05	0.00050207	0.00017498	0.00147652	2.1924E-05	0.000185	2.3213E-06	1.9588E-05
572	484307	3710389	0.00161877	0.00049454	5.5895E-05	0.00145439	0.00016438	0.00018222	2.0596E-05	1.9294E-05	2.1807E-06
573	484332	3710389	0.00155862	0.0004674	6.2584E-05	0.00137456	0.00018405	0.00017222	2.306E-05	1.8235E-05	2.4417E-06
574	484357	3710389	0.00204069	0.00062417	6.9733E-05	0.00183561	0.00020508	0.00022999	2.5695E-05	2.4352E-05	2.7206E-06
575	484382	3710389	0.00226296	0.00069168	7.7804E-05	0.00203415	0.00022881	0.00025486	2.8669E-05	2.6986E-05	3.0355E-06
576	484407	3710389	0.00280751	0.00086697	8.7678E-05	0.00254966	0.00025785	0.00031946	3.2307E-05	3.3825E-05	3.4207E-06
577	484432	3710389	0.0025721	0.00077483	9.9765E-05	0.0022787	0.0002934	0.00028551	3.6761E-05	3.023E-05	3.8923E-06
578	484457	3710389	0.00254711	0.00075097	0.00011513	0.00220852	0.00033859	0.00027671	4.2423E-05	2.9299E-05	4.4918E-06
579	484482	3710389	0.0027173	0.00078636	0.00013761	0.0023126	0.0004047	0.00028975	5.0706E-05	3.068E-05	5.3689E-06
580	484507	3710389	0.00272885	0.00076539	0.00016251	0.00225092	0.00047793	0.00028202	5.9882E-05	2.9861E-05	6.3404E-06
581	484532	3710389	0.00262596	0.00069614	0.00019677	0.00204727	0.00057869	0.00025651	7.2506E-05	2.716E-05	7.6771E-06
582	484557	3710389	0.00259604	0.00063757	0.00024517	0.00187503	0.00072101	0.00023493	9.0338E-05	2.4875E-05	9.5652E-06
583	484582	3710389	0.00234353	0.00048141	0.00031547	0.00141577	0.00092776	0.00017739	0.00011624	1.8782E-05	1.2308E-05
584	484632	3710389	0.00239301	0.00035005	0.00046365	0.00102947	0.00136354	0.00012898	0.00017084	1.3657E-05	1.8089E-05
585	484657	3710389	0.00236777	0.00027166	0.00053346	0.00079893	0.00156884	0.0001001	0.00019656	1.0599E-05	2.0813E-05
586	484682	3710389	0.00239631	0.00021249	0.00060234	0.0006249	0.00177141	7.8296E-05	0.00022195	8.2901E-06	2.35E-05
587	484707	3710389	0.00250806	0.00017543	0.00067739	0.00051593	0.00199214	6.4642E-05	0.0002496	6.8445E-06	2.6428E-05
588	484732	3710389	0.00259245	0.00014728	0.00073425	0.00043312	0.00215933	5.4267E-05	0.00027055	5.7459E-06	2.8646E-05
589	484757	3710389	0.00245243	0.00012542	0.00070849	0.00036883	0.00208359	4.6212E-05	0.00026106	4.8931E-06	2.7642E-05
590	484782	3710389	0.00228315	0.00010854	0.00066781	0.00031919	0.00196396	3.9992E-05	0.00024607	4.2345E-06	2.6055E-05
591	484807	3710389	0.00296597	9.4436E-05	0.00091409	0.00027773	0.00268824	3.4797E-05	0.00033682	3.6844E-06	3.5663E-05
592	484832	3710389	0.00233277	8.4334E-05	0.00070888	0.00024802	0.00208475	3.1075E-05	0.0002612	3.2903E-06	2.7657E-05
593	484857	3710389	0.00191475	7.5449E-05	0.00057563	0.00022189	0.00169286	2.7801E-05	0.0002121	2.9436E-06	2.2458E-05
594	484882	3710389	0.00180906	6.7519E-05	0.00054762	0.00019857	0.0016105	2.4879E-05	0.00020178	2.6342E-06	2.1365E-05
595	484907	3710389	0.00156316	6.079E-05	0.00047074	0.00017878	0.00138438	2.24E-05	0.00017345	2.3717E-06	1.8366E-05
596	484282	3710414	0.00115001	0.00034199	4.9051E-05	0.00100576	0.00014425	0.00012601	1.8074E-05	1.3343E-05	1.9137E-06
597	484307	3710414	0.00149629	0.00045474	5.4054E-05	0.00133733	0.00015897	0.00016756	1.9917E-05	1.7741E-05	2.1089E-06
598	484332	3710414	0.00204159	0.00063356	6.0646E-05	0.00186324	0.00017835	0.00023345	2.2346E-05	2.4718E-05	2.3661E-06
599	484357	3710414	0.00208447	0.00064118	6.7612E-05	0.00188563	0.00019884	0.00023626	2.4913E-05	2.5015E-05	2.6379E-06
600	484382	3710414	0.00221208	0.00067714	7.5043E-05	0.00199139	0.00022069	0.00024951	2.7651E-05	2.6418E-05	2.9278E-06
601	484407	3710414	0.00241602	0.00073705	8.4476E-05	0.00216758	0.00024844	0.00027158	3.1127E-05	2.8756E-05	3.2958E-06
602	484432	3710414	0.00297025	0.00091409	9.589E-05	0.00268825	0.000282	0.00033682	3.5333E-05	3.5663E-05	3.7411E-06

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
603	484457	3710414	0.00268124	0.00080197	0.00010974	0.0023585	0.00032274	0.0002955	4.0437E-05	3.1289E-05	4.2816E-06
604	484482	3710414	0.00262195	0.0007637	0.00012785	0.00224597	0.00037598	0.0002814	4.7108E-05	2.9796E-05	4.9879E-06
605	484507	3710414	0.00276807	0.00078827	0.00015297	0.00231822	0.00044985	0.00029046	5.6363E-05	3.0754E-05	5.9679E-06
606	484532	3710414	0.00286055	0.00078901	0.00018367	0.00232039	0.00054016	0.00029073	6.7678E-05	3.0783E-05	7.166E-06
607	484557	3710414	0.00253713	0.00063607	0.00022664	0.0018706	0.00066652	0.00023437	8.3511E-05	2.4816E-05	8.8423E-06
608	484582	3710414	0.00271425	0.00063445	0.00028848	0.00186585	0.0008484	0.00023378	0.0001063	2.4753E-05	1.1255E-05
609	484632	3710414	0.00224668	0.00037393	0.00039001	0.0010997	0.00114699	0.00013778	0.00014371	1.4589E-05	1.5216E-05
610	484657	3710414	0.0024313	0.00029847	0.00052825	0.00087778	0.00155352	0.00010998	0.00019465	1.1645E-05	2.061E-05
611	484682	3710414	0.00269963	0.00023708	0.00068088	0.00069724	0.00200239	8.7359E-05	0.00025089	9.2498E-06	2.6564E-05
612	484707	3710414	0.0025343	0.00019098	0.00067077	0.00056166	0.00197264	7.0372E-05	0.00024716	7.4512E-06	2.617E-05
613	484732	3710414	0.00248865	0.00015907	0.00068715	0.00046781	0.00202084	5.8613E-05	0.0002532	6.2061E-06	2.6809E-05
614	484757	3710414	0.00244132	0.00013315	0.00069698	0.00039158	0.00204974	4.9062E-05	0.00025682	5.1948E-06	2.7193E-05
615	484782	3710414	0.0023654	0.00011183	0.00069248	0.00032889	0.00203651	4.1208E-05	0.00025516	4.3632E-06	2.7017E-05
616	484807	3710414	0.00225499	9.7245E-05	0.00066953	0.00028599	0.001969	3.5832E-05	0.0002467	3.794E-06	2.6121E-05
617	484832	3710414	0.00243788	8.7498E-05	0.00074146	0.00025732	0.00218056	3.2241E-05	0.00027321	3.4137E-06	2.8928E-05
618	484857	3710414	0.0017782	7.7379E-05	0.00052727	0.00022756	0.00155064	2.8512E-05	0.00019428	3.0189E-06	2.0571E-05
619	484882	3710414	0.00199352	6.8586E-05	0.00060928	0.0002017	0.00179181	2.5272E-05	0.0002245	2.6759E-06	2.3771E-05
620	484907	3710414	0.00168817	6.1783E-05	0.00051225	0.0001817	0.00150648	2.2765E-05	0.00018875	2.4104E-06	1.9985E-05
621	484282	3710439	0.00115688	0.00034556	4.7821E-05	0.00101624	0.00014064	0.00012733	1.7621E-05	1.3482E-05	1.8657E-06
622	484307	3710439	0.00140912	0.00042621	5.2943E-05	0.00125342	0.0001557	0.00015705	1.9508E-05	1.6628E-05	2.0655E-06
623	484332	3710439	0.00203506	0.00063287	5.912E-05	0.0018612	0.00017387	0.0002332	2.1784E-05	2.4691E-05	2.3066E-06
624	484357	3710439	0.00222634	0.00069167	6.536E-05	0.00203413	0.00019222	0.00025486	2.4083E-05	2.6985E-05	2.55E-06
625	484382	3710439	0.00224421	0.00069056	7.2544E-05	0.00203087	0.00021334	0.00025445	2.673E-05	2.6942E-05	2.8303E-06
626	484407	3710439	0.0023604	0.0007213	8.1312E-05	0.00212127	0.00023913	0.00026578	2.9961E-05	2.8141E-05	3.1724E-06
627	484432	3710439	0.00254958	0.00077527	9.1669E-05	0.00227999	0.00026959	0.00028567	3.3778E-05	3.0247E-05	3.5764E-06
628	484457	3710439	0.00248005	0.00073907	0.00010423	0.00217352	0.00030653	0.00027233	3.8406E-05	2.8835E-05	4.0665E-06
629	484482	3710439	0.00276823	0.00082152	0.00011978	0.00241599	0.00035225	0.00030271	4.4134E-05	3.2051E-05	4.673E-06
630	484507	3710439	0.00268419	0.0007728	0.00013991	0.00227273	0.00041146	0.00028476	5.1553E-05	3.0151E-05	5.4586E-06
631	484532	3710439	0.00259716	0.00071553	0.00016759	0.00210431	0.00049285	0.00026366	6.1751E-05	2.7916E-05	6.5383E-06
632	484557	3710439	0.00282879	0.00075611	0.00020577	0.00222364	0.00060515	0.00027861	7.5821E-05	2.95E-05	8.0281E-06
633	484582	3710439	0.00239927	0.00055492	0.00026091	0.00163196	0.0007673	0.00020447	9.6138E-05	2.165E-05	1.0179E-05
634	484657	3710439	0.00225089	0.00031526	0.00045012	0.00092713	0.00132377	0.00011616	0.00016586	1.23E-05	1.7562E-05
635	484682	3710439	0.00228843	0.00025231	0.00052584	0.00074201	0.00154642	9.2968E-05	0.00019376	9.8437E-06	2.0515E-05
636	484707	3710439	0.00296503	0.00020536	0.00080285	0.00060394	0.00236109	7.567E-05	0.00029583	8.0121E-06	3.1323E-05
637	484732	3710439	0.00241807	0.00017078	0.00065145	0.00050224	0.00191584	6.2927E-05	0.00024004	6.6628E-06	2.5416E-05
638	484757	3710439	0.00280909	0.00014146	0.00081372	0.00041602	0.00239307	5.2124E-05	0.00029983	5.519E-06	3.1747E-05
639	484782	3710439	0.00201126	0.00011523	0.00056866	0.00033889	0.00167237	4.2461E-05	0.00020954	4.4959E-06	2.2186E-05
640	484807	3710439	0.00181775	9.9432E-05	0.00051866	0.00029242	0.00152533	3.6638E-05	0.00019111	3.8793E-06	2.0236E-05
641	484832	3710439	0.00218477	8.7238E-05	0.00065566	0.00025656	0.00192821	3.2145E-05	0.00024159	3.4036E-06	2.558E-05
642	484857	3710439	0.00197877	7.7733E-05	0.00059512	0.0002286	0.00175017	2.8642E-05	0.00021928	3.0327E-06	2.3218E-05
643	484882	3710439	0.00172297	6.9749E-05	0.00051612	0.00020512	0.00151784	2.5701E-05	0.00019018	2.7213E-06	2.0136E-05

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
644	484257	3710464	0.00097055	0.00028706	4.2961E-05	0.00084421	0.00012634	0.00010577	1.583E-05	1.12E-05	1.6761E-06
645	484282	3710464	0.00132093	0.0004025	4.666E-05	0.00118371	0.00013722	0.00014831	1.7193E-05	1.5703E-05	1.8204E-06
646	484307	3710464	0.00170377	0.00052777	5.1572E-05	0.0015521	0.00015167	0.00019447	1.9003E-05	2.0591E-05	2.0121E-06
647	484332	3710464	0.00206996	0.00064669	5.7167E-05	0.00190184	0.00016812	0.00023829	2.1065E-05	2.523E-05	2.2304E-06
648	484357	3710464	0.00215383	0.00066923	6.3141E-05	0.00196814	0.00018569	0.00024659	2.3266E-05	2.611E-05	2.4634E-06
649	484382	3710464	0.00233899	0.00072534	6.9995E-05	0.00213314	0.00020585	0.00026727	2.5791E-05	2.8299E-05	2.7308E-06
650	484407	3710464	0.00236159	0.00072507	7.7954E-05	0.00213234	0.00022925	0.00026717	2.8724E-05	2.8288E-05	3.0414E-06
651	484432	3710464	0.00246364	0.00075039	8.7335E-05	0.0022068	0.00025684	0.0002765	3.2181E-05	2.9276E-05	3.4074E-06
652	484457	3710464	0.00265764	0.00080506	9.8623E-05	0.0023676	0.00029004	0.00029664	3.634E-05	3.1409E-05	3.8477E-06
653	484482	3710464	0.00256794	0.00076068	0.00011251	0.00223706	0.00033088	0.00028029	4.1457E-05	2.9678E-05	4.3895E-06
654	484507	3710464	0.00285724	0.0008416	0.00012996	0.00247504	0.00038219	0.00031011	4.7886E-05	3.2835E-05	5.0703E-06
655	484532	3710464	0.0027904	0.0007966	0.00015223	0.00234272	0.00044768	0.00029353	5.6091E-05	3.1079E-05	5.9391E-06
656	484557	3710464	0.00239236	0.00063091	0.00018258	0.00185542	0.00053694	0.00023247	6.7275E-05	2.4615E-05	7.1232E-06
657	484582	3710464	0.00247698	0.00060853	0.00023372	0.00178963	0.00068735	0.00022423	8.612E-05	2.3742E-05	9.1186E-06
658	484607	3710464	0.00233628	0.00049188	0.00030253	0.00144657	0.00088971	0.00018125	0.00011147	1.9191E-05	1.1803E-05
659	484657	3710464	0.00261296	0.00036481	0.00052368	0.00107288	0.00154008	0.00013442	0.00019296	1.4233E-05	2.0431E-05
660	484682	3710464	0.00239532	0.00027141	0.00054308	0.00079817	0.00159714	0.00010001	0.00020011	1.0589E-05	2.1188E-05
661	484707	3710464	0.00192649	0.00020857	0.0004465	0.00061339	0.0013131	7.6854E-05	0.00016452	8.1375E-06	1.742E-05
662	484732	3710464	0.00238954	0.00017678	0.00063575	0.00051988	0.00186966	6.5138E-05	0.00023426	6.897E-06	2.4804E-05
663	484757	3710464	0.00262172	0.00014794	0.00074353	0.00043507	0.00218665	5.4512E-05	0.00027397	5.7718E-06	2.9009E-05
664	484782	3710464	0.00226378	0.00012069	0.00064907	0.00035494	0.00190884	4.4472E-05	0.00023916	4.7088E-06	2.5323E-05
665	484807	3710464	0.00216814	0.00010205	0.00063519	0.00030012	0.00186802	3.7603E-05	0.00023405	3.9815E-06	2.4782E-05
666	484832	3710464	0.00226859	8.8599E-05	0.0006828	0.00026056	0.00200803	3.2646E-05	0.00025159	3.4567E-06	2.6639E-05
667	484857	3710464	0.00190268	7.8609E-05	0.00056836	0.00023118	0.0016715	2.8965E-05	0.00020943	3.0669E-06	2.2175E-05
668	484882	3710464	0.00148635	7.1333E-05	0.00043408	0.00020978	0.00127657	2.6284E-05	0.00015995	2.783E-06	1.6935E-05
669	484282	3710489	0.00120801	0.00036529	4.5471E-05	0.00107429	0.00013373	0.0001346	1.6755E-05	1.4252E-05	1.7741E-06
670	484307	3710489	0.00148662	0.00045569	4.9809E-05	0.00134014	0.00014648	0.00016791	1.8353E-05	1.7779E-05	1.9433E-06
671	484332	3710489	0.00177686	0.00054932	5.4868E-05	0.0016155	0.00016136	0.00020241	2.0217E-05	2.1432E-05	2.1407E-06
672	484357	3710489	0.00220487	0.00068904	6.0693E-05	0.00202638	0.00017849	0.00025389	2.2364E-05	2.6883E-05	2.3679E-06
673	484382	3710489	0.00232295	0.00072276	6.7123E-05	0.00212555	0.0001974	0.00026632	2.4733E-05	2.8198E-05	2.6188E-06
674	484407	3710489	0.00246563	0.0007639	7.4493E-05	0.00224655	0.00021908	0.00028148	2.7449E-05	2.9803E-05	2.9063E-06
675	484432	3710489	0.00247565	0.00075881	8.2997E-05	0.00223157	0.00024408	0.0002796	3.0582E-05	2.9605E-05	3.2381E-06
676	484457	3710489	0.00255359	0.00077515	9.3162E-05	0.00227961	0.00027398	0.00028562	3.4328E-05	3.0242E-05	3.6347E-06
677	484482	3710489	0.00275209	0.00083023	0.00010557	0.00244162	0.00031047	0.00030592	3.89E-05	3.2391E-05	4.1188E-06
678	484507	3710489	0.00265293	0.00078104	0.00012104	0.00229695	0.00035597	0.00028779	4.4601E-05	3.0472E-05	4.7225E-06
679	484532	3710489	0.00297121	0.00086982	0.00014049	0.00255804	0.00041317	0.0003205	5.1767E-05	3.3936E-05	5.4812E-06
680	484557	3710489	0.00274327	0.00076707	0.00016573	0.00225588	0.00048739	0.00028265	6.1067E-05	2.9927E-05	6.4659E-06
681	484582	3710489	0.0027119	0.00072005	0.00020208	0.00211759	0.00059431	0.00026532	7.4463E-05	2.8093E-05	7.8843E-06
682	484607	3710489	0.0027752	0.0006809	0.00026276	0.00200244	0.00077276	0.00025089	9.6821E-05	2.6565E-05	1.0252E-05
683	484657	3710489	0.00231763	0.00042743	0.00036065	0.00125701	0.00106062	0.00015749	0.00013289	1.6676E-05	1.4071E-05
684	484682	3710489	0.00229991	0.00030428	0.00047777	0.00089484	0.00140507	0.00011212	0.00017605	1.1871E-05	1.864E-05

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
685	484707	3710489	0.00235729	0.00022273	0.00057882	0.00065504	0.00170225	8.2071E-05	0.00021328	8.6899E-06	2.2583E-05
686	484732	3710489	0.00223681	0.00018122	0.00057937	0.00053296	0.00170385	6.6776E-05	0.00021348	7.0704E-06	2.2604E-05
687	484757	3710489	0.00213777	0.00014871	0.0005782	0.00043733	0.00170043	5.4795E-05	0.00021305	5.8018E-06	2.2559E-05
688	484782	3710489	0.00272626	0.00012452	0.0008025	0.00036619	0.00236007	4.5881E-05	0.0002957	4.858E-06	3.1309E-05
689	484807	3710489	0.00243149	0.00010496	0.00072182	0.00030869	0.0021228	3.8677E-05	0.00026597	4.0952E-06	2.8162E-05
690	484832	3710489	0.00189462	9.0434E-05	0.0005538	0.00026595	0.00162867	3.3322E-05	0.00020406	3.5282E-06	2.1606E-05
691	484857	3710489	0.00157936	7.9557E-05	0.00045748	0.00023397	0.00134539	2.9314E-05	0.00016857	3.1039E-06	1.7848E-05
692	484882	3710489	0.00145217	6.9736E-05	0.00042405	0.00020509	0.00124708	2.5696E-05	0.00015625	2.7208E-06	1.6544E-05
693	484307	3710514	0.00167028	0.00051974	4.8208E-05	0.00152851	0.00014177	0.00019151	1.7763E-05	2.0278E-05	1.8808E-06
694	484332	3710514	0.00163806	0.00050421	5.278E-05	0.00148284	0.00015522	0.00018579	1.9448E-05	1.9672E-05	2.0592E-06
695	484357	3710514	0.00200918	0.00062497	5.8213E-05	0.00183798	0.0001712	0.00023029	2.145E-05	2.4383E-05	2.2712E-06
696	484382	3710514	0.00214766	0.00066608	6.4193E-05	0.00195887	0.00018878	0.00024543	2.3653E-05	2.5987E-05	2.5045E-06
697	484407	3710514	0.0025268	0.00078827	7.0929E-05	0.00231821	0.00020859	0.00029046	2.6135E-05	3.0754E-05	2.7673E-06
698	484432	3710514	0.00259071	0.0008022	7.8726E-05	0.00235918	0.00023153	0.00029559	2.9009E-05	3.1298E-05	3.0715E-06
699	484457	3710514	0.00256565	0.0007845	8.7903E-05	0.00230713	0.00025851	0.00028907	3.239E-05	3.0607E-05	3.4295E-06
700	484482	3710514	0.00262288	0.00079294	9.8923E-05	0.00233196	0.00029092	0.00029218	3.645E-05	3.0937E-05	3.8595E-06
701	484507	3710514	0.00283365	0.00085101	0.00011253	0.00250271	0.00033094	0.00031357	4.1464E-05	3.3202E-05	4.3903E-06
702	484532	3710514	0.00274266	0.00080314	0.00012946	0.00236195	0.00038072	0.00029594	4.7701E-05	3.1334E-05	5.0507E-06
703	484557	3710514	0.00313236	0.000914	0.00015111	0.00268796	0.0004444	0.00033678	5.568E-05	3.5659E-05	5.8955E-06
704	484582	3710514	0.00251953	0.00067558	0.00018114	0.00198682	0.00053272	0.00024893	6.6746E-05	2.6358E-05	7.0672E-06
705	484607	3710514	0.00260019	0.00065155	0.0002326	0.00191614	0.00068405	0.00024008	8.5707E-05	2.542E-05	9.0748E-06
706	484682	3710514	0.00212048	0.00032713	0.00039391	0.00096204	0.00115844	0.00012054	0.00014514	1.2763E-05	1.5368E-05
707	484707	3710514	0.00227192	0.00024781	0.00052471	0.00072879	0.00154312	9.1313E-05	0.00019334	9.6684E-06	2.0472E-05
708	484732	3710514	0.00204867	0.00019061	0.000506	0.00056057	0.0014881	7.0235E-05	0.00018645	7.4367E-06	1.9742E-05
709	484757	3710514	0.00209872	0.00015596	0.00055767	0.00045867	0.00164005	5.7468E-05	0.00020549	6.0848E-06	2.1757E-05
710	484782	3710514	0.00219656	0.00012845	0.00061846	0.00037774	0.00181882	4.7329E-05	0.00022789	5.0113E-06	2.4129E-05
711	484807	3710514	0.00177226	0.00010527	0.00049735	0.00030959	0.00146266	3.879E-05	0.00018326	4.1072E-06	1.9404E-05
712	484832	3710514	0.00149386	8.843E-05	0.00041953	0.00026006	0.0012338	3.2584E-05	0.00015459	3.4501E-06	1.6368E-05
713	484857	3710514	0.00150475	7.7462E-05	0.0004342	0.00022781	0.00127695	2.8542E-05	0.00015999	3.0221E-06	1.694E-05
714	484332	3710539	0.00192603	0.00060405	5.0859E-05	0.00177646	0.00014957	0.00022258	1.874E-05	2.3567E-05	1.9842E-06
715	484357	3710539	0.00206881	0.00064765	5.5812E-05	0.00190468	0.00016414	0.00023864	2.0565E-05	2.5268E-05	2.1775E-06
716	484382	3710539	0.00238753	0.00075059	6.1254E-05	0.00220739	0.00018014	0.00027657	2.257E-05	2.9284E-05	2.3898E-06
717	484407	3710539	0.00235925	0.00073484	6.7386E-05	0.00216107	0.00019817	0.00027077	2.483E-05	2.867E-05	2.629E-06
718	484432	3710539	0.00268744	0.00083933	7.4486E-05	0.00246838	0.00021905	0.00030927	2.7446E-05	3.2746E-05	2.906E-06
719	484457	3710539	0.00266986	0.00082508	8.2759E-05	0.00242648	0.00024338	0.00030402	3.0494E-05	3.219E-05	3.2288E-06
720	484482	3710539	0.0026198	0.00079823	9.259E-05	0.00234751	0.0002723	0.00029413	3.4117E-05	3.1143E-05	3.6124E-06
721	484507	3710539	0.00266389	0.00080135	0.00010446	0.00235668	0.00030721	0.00029528	3.8491E-05	3.1264E-05	4.0755E-06
722	484532	3710539	0.0029036	0.00086827	0.00011906	0.00255347	0.00035013	0.00031993	4.3869E-05	3.3875E-05	4.6449E-06
723	484557	3710539	0.00283028	0.00082484	0.00013755	0.00242576	0.00040453	0.00030393	5.0684E-05	3.2181E-05	5.3666E-06
724	484582	3710539	0.00300633	0.0008601	0.00016215	0.00252946	0.00047688	0.00031692	5.9749E-05	3.3557E-05	6.3264E-06
725	484607	3710539	0.00248193	0.0006426	0.00020135	0.0018898	0.00059213	0.00023678	7.419E-05	2.5071E-05	7.8554E-06

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
726	484632	3710539	0.00237034	0.00053759	0.00026841	0.00158098	0.00078936	0.00019809	9.8901E-05	2.0974E-05	1.0472E-05
727	484682	3710539	0.00244917	0.0003877	0.0004451	0.00114018	0.001309	0.00014286	0.00016401	1.5126E-05	1.7366E-05
728	484707	3710539	0.00210523	0.00027401	0.00044184	0.00080583	0.0012994	0.00010097	0.00016281	1.069E-05	1.7238E-05
729	484732	3710539	0.0019793	0.0002075	0.00046553	0.00061024	0.00136907	7.6459E-05	0.00017153	8.0956E-06	1.8162E-05
730	484757	3710539	0.0020374	0.00016484	0.00052795	0.00048477	0.00155263	6.0738E-05	0.00019453	6.4311E-06	2.0598E-05
731	484782	3710539	0.00156606	0.00013144	0.00040107	0.00038655	0.00117951	4.8432E-05	0.00014778	5.1281E-06	1.5648E-05
732	484807	3710539	0.00163766	0.00010918	0.00044768	0.00032109	0.00131657	4.023E-05	0.00016496	4.2597E-06	1.7466E-05
733	484832	3710539	0.00124607	9.0608E-05	0.0003331	0.00026647	0.0009796	3.3387E-05	0.00012274	3.5351E-06	1.2996E-05
734	484382	3710564	0.00221513	0.00069485	5.8371E-05	0.00204347	0.00017166	0.00025603	2.1508E-05	2.7109E-05	2.2773E-06
735	484407	3710564	0.00268034	0.00084747	6.3935E-05	0.00249231	0.00018803	0.00031227	2.3558E-05	3.3064E-05	2.4944E-06
736	484432	3710564	0.00247155	0.00077007	7.0335E-05	0.0022647	0.00020685	0.00028375	2.5917E-05	3.0044E-05	2.7441E-06
737	484457	3710564	0.00279147	0.00087145	7.7745E-05	0.00256283	0.00022864	0.0003211	2.8647E-05	3.3999E-05	3.0332E-06
738	484482	3710564	0.00270604	0.00083373	8.6415E-05	0.0024519	0.00025414	0.00030721	3.1842E-05	3.2528E-05	3.3715E-06
739	484507	3710564	0.00264376	0.00080222	9.6747E-05	0.00235924	0.00028452	0.0002956	3.5649E-05	3.1298E-05	3.7746E-06
740	484532	3710564	0.00268126	0.00080246	0.00010926	0.00235995	0.00032131	0.00029569	4.0258E-05	3.1308E-05	4.2626E-06
741	484557	3710564	0.00294848	0.00087781	0.00012478	0.00258153	0.00036695	0.00032345	4.5976E-05	3.4247E-05	4.8681E-06
742	484582	3710564	0.00289372	0.00083919	0.00014477	0.00246797	0.00042574	0.00030922	5.3343E-05	3.2741E-05	5.6481E-06
743	484607	3710564	0.00260321	0.0007124	0.00017277	0.0020951	0.00050811	0.0002625	6.3662E-05	2.7794E-05	6.7407E-06
744	484632	3710564	0.00237989	0.00059016	0.00021908	0.00173559	0.0006443	0.00021746	8.0726E-05	2.3025E-05	8.5475E-06
745	484682	3710564	0.00237346	0.00044413	0.00036293	0.00130613	0.00106733	0.00016365	0.00013373	1.7327E-05	1.416E-05
746	484707	3710564	0.00198173	0.00029411	0.00037974	0.00086495	0.00111678	0.00010837	0.00013992	1.1475E-05	1.4816E-05
747	484732	3710564	0.00197654	0.0002185	0.00045359	0.00064258	0.00133396	8.0511E-05	0.00016714	8.5247E-06	1.7697E-05
748	484757	3710564	0.00179559	0.00017174	0.00043882	0.00050507	0.00129051	6.3282E-05	0.00016169	6.7005E-06	1.712E-05
749	484782	3710564	0.00156105	0.00013934	0.00039147	0.00040979	0.00115126	5.1344E-05	0.00014425	5.4364E-06	1.5273E-05
750	484807	3710564	0.00131645	0.00011518	0.00033246	0.00033873	0.00097772	4.2441E-05	0.0001225	4.4937E-06	1.2971E-05
751	484357	3710589	0.00220562	0.00069889	5.1094E-05	0.00205536	0.00015026	0.00025752	1.8827E-05	2.7267E-05	1.9934E-06
752	484382	3710589	0.00202462	0.00063292	5.5519E-05	0.00186135	0.00016328	0.00023321	2.0457E-05	2.4693E-05	2.1661E-06
753	484407	3710589	0.00243936	0.00076892	6.0543E-05	0.00226131	0.00017805	0.00028333	2.2308E-05	2.9999E-05	2.3621E-06
754	484432	3710589	0.00276034	0.00087232	6.6286E-05	0.0025654	0.00019494	0.00032143	2.4425E-05	3.4033E-05	2.5861E-06
755	484457	3710589	0.00279119	0.00087622	7.2877E-05	0.00257686	0.00021432	0.00032286	2.6853E-05	3.4186E-05	2.8433E-06
756	484482	3710589	0.00285495	0.00089029	8.049E-05	0.00261823	0.00023671	0.00032805	2.9658E-05	3.4734E-05	3.1403E-06
757	484507	3710589	0.00271118	0.0008325	8.939E-05	0.0024483	0.00026289	0.00030675	3.2938E-05	3.248E-05	3.4875E-06
758	484532	3710589	0.00263849	0.00079717	0.00010001	0.00234438	0.00029412	0.00029373	3.6851E-05	3.1101E-05	3.9019E-06
759	484557	3710589	0.00265773	0.00079075	0.00011296	0.00232552	0.00033221	0.00029137	4.1624E-05	3.0851E-05	4.4073E-06
760	484582	3710589	0.00291316	0.00086108	0.00012949	0.00253235	0.00038081	0.00031729	4.7713E-05	3.3595E-05	5.052E-06
761	484607	3710589	0.00211371	0.00056547	0.00015326	0.00166298	0.00045073	0.00020836	5.6473E-05	2.2062E-05	5.9795E-06
762	484632	3710589	0.00261885	0.00070175	0.00018875	0.00206377	0.00055508	0.00025858	6.9548E-05	2.7379E-05	7.3639E-06
763	484682	3710589	0.00241298	0.00044749	0.000373	0.00131602	0.00109695	0.00016489	0.00013744	1.7459E-05	1.4553E-05
764	484707	3710589	0.00163431	0.00030255	0.00025317	0.00088978	0.00074453	0.00011148	9.3285E-05	1.1804E-05	9.8772E-06
765	484732	3710589	0.00151559	0.00022447	0.00029088	0.00066015	0.00085544	8.2712E-05	0.00010718	8.7578E-06	1.1349E-05
766	484757	3710589	0.00168974	0.00017601	0.00039856	0.00051762	0.00117211	6.4855E-05	0.00014686	6.867E-06	1.555E-05

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
767	484782	3710589	0.00142459	0.00014275	0.00034166	0.0004198	0.00100479	5.2598E-05	0.00012589	5.5692E-06	1.333E-05
768	484332	3710614	0.00157171	0.00048921	4.523E-05	0.0014387	0.00013301	0.00018026	1.6666E-05	1.9086E-05	1.7646E-06
769	484357	3710614	0.00175894	0.00054933	4.8772E-05	0.00161551	0.00014343	0.00020241	1.7971E-05	2.1432E-05	1.9028E-06
770	484382	3710614	0.002462	0.0007844	5.276E-05	0.00230684	0.00015516	0.00028903	1.944E-05	3.0603E-05	2.0584E-06
771	484407	3710614	0.00230036	0.00072495	5.7252E-05	0.00213199	0.00016837	0.00026712	2.1096E-05	2.8284E-05	2.2337E-06
772	484432	3710614	0.00245719	0.00077318	6.2352E-05	0.00227382	0.00018337	0.00028489	2.2975E-05	3.0165E-05	2.4327E-06
773	484457	3710614	0.00277347	0.0008749	6.8174E-05	0.00257298	0.00020049	0.00032238	2.512E-05	3.4134E-05	2.6598E-06
774	484482	3710614	0.00278338	0.00087162	7.4819E-05	0.00256334	0.00022003	0.00032117	2.7569E-05	3.4006E-05	2.919E-06
775	484507	3710614	0.00253317	0.00077889	8.2476E-05	0.00229062	0.00024255	0.000287	3.039E-05	3.0388E-05	3.2178E-06
776	484532	3710614	0.00267656	0.00081872	9.1399E-05	0.00240776	0.0002688	0.00030168	3.3678E-05	3.1942E-05	3.5659E-06
777	484557	3710614	0.00257771	0.00077448	0.00010203	0.00227766	0.00030005	0.00028538	3.7594E-05	3.0216E-05	3.9805E-06
778	484582	3710614	0.0028504	0.00085387	0.00011536	0.00251115	0.00033925	0.00031463	4.2506E-05	3.3314E-05	4.5006E-06
779	484607	3710614	0.00270365	0.00078548	0.00013386	0.00230999	0.00039366	0.00028943	4.9322E-05	3.0645E-05	5.2224E-06
780	484632	3710614	0.00205833	0.00053756	0.00016233	0.00158092	0.00047741	0.00019808	5.9816E-05	2.0973E-05	6.3335E-06
781	484657	3710614	0.00248888	0.00064392	0.00020238	0.0018937	0.00059518	0.00023727	7.4572E-05	2.5122E-05	7.8958E-06
782	484707	3710614	0.0015769	0.00029545	0.00024075	0.00086888	0.00070802	0.00010886	8.871E-05	1.1527E-05	9.3928E-06
783	484732	3710614	0.00140262	0.00022377	0.00025317	0.00065809	0.00074453	8.2454E-05	9.3285E-05	8.7304E-06	9.8772E-06
784	484307	3710639	0.001418	0.00044174	4.0422E-05	0.00129912	0.00011888	0.00016277	1.4895E-05	1.7235E-05	1.5771E-06
785	484332	3710639	0.00186205	0.00058985	4.3315E-05	0.00173467	0.00012738	0.00021734	1.596E-05	2.3013E-05	1.6899E-06
786	484357	3710639	0.0022047	0.00070316	4.6517E-05	0.0020679	0.0001368	0.00025909	1.714E-05	2.7433E-05	1.8149E-06
787	484382	3710639	0.00226169	0.00071896	5.0088E-05	0.00211439	0.0001473	0.00026492	1.8456E-05	2.805E-05	1.9542E-06
788	484407	3710639	0.00234812	0.00074436	5.4085E-05	0.00218906	0.00015906	0.00027427	1.9929E-05	2.9041E-05	2.1101E-06
789	484432	3710639	0.00227594	0.0007153	5.8592E-05	0.00210363	0.00017231	0.00026357	2.159E-05	2.7907E-05	2.286E-06
790	484457	3710639	0.00244217	0.00076672	6.3703E-05	0.00225483	0.00018734	0.00028251	2.3473E-05	2.9913E-05	2.4854E-06
791	484482	3710639	0.00274875	0.0008652	6.9468E-05	0.00254445	0.0002043	0.0003188	2.5597E-05	3.3756E-05	2.7103E-06
792	484507	3710639	0.0027215	0.00084935	7.6052E-05	0.00249784	0.00022366	0.00031296	2.8023E-05	3.3137E-05	2.9671E-06
793	484532	3710639	0.00247637	0.00075855	8.3497E-05	0.00223082	0.00024555	0.00027951	3.0766E-05	2.9595E-05	3.2576E-06
794	484557	3710639	0.00256549	0.00078036	9.1995E-05	0.00229495	0.00027055	0.00028754	3.3898E-05	3.0446E-05	3.5892E-06
795	484582	3710639	0.00272478	0.00082414	0.00010237	0.00242371	0.00030107	0.00030367	3.7722E-05	3.2154E-05	3.9941E-06
796	484607	3710639	0.00230446	0.00066777	0.00011582	0.00196384	0.00034061	0.00024606	4.2677E-05	2.6053E-05	4.5187E-06
797	484632	3710639	0.00201362	0.00054818	0.00013652	0.00161212	0.0004015	0.00020199	5.0305E-05	2.1387E-05	5.3264E-06
798	484657	3710639	0.0016186	0.00038927	0.00016111	0.0011448	0.0004738	0.00014344	5.9364E-05	1.5187E-05	6.2856E-06
799	484282	3710664	0.00174524	0.00055704	3.6394E-05	0.00163821	0.00010703	0.00020526	1.341E-05	2.1733E-05	1.4199E-06
800	484307	3710664	0.00179167	0.00057044	3.879E-05	0.00167759	0.00011408	0.00021019	1.4293E-05	2.2256E-05	1.5134E-06
801	484332	3710664	0.00172911	0.00054653	4.1424E-05	0.00160729	0.00012182	0.00020138	1.5264E-05	2.1323E-05	1.6161E-06
802	484357	3710664	0.00197071	0.0006258	4.431E-05	0.0018404	0.00013031	0.00023059	1.6327E-05	2.4415E-05	1.7287E-06
803	484382	3710664	0.00206906	0.00065603	4.7517E-05	0.00192932	0.00013974	0.00024173	1.7509E-05	2.5595E-05	1.8539E-06
804	484407	3710664	0.00222156	0.00070435	5.1049E-05	0.00207143	0.00015013	0.00025954	1.881E-05	2.748E-05	1.9917E-06
805	484432	3710664	0.00229679	0.00072597	5.5015E-05	0.00213499	0.00016179	0.0002675	2.0272E-05	2.8324E-05	2.1464E-06
806	484457	3710664	0.00223578	0.00070078	5.9456E-05	0.00206093	0.00017485	0.00025822	2.1908E-05	2.7341E-05	2.3197E-06
807	484482	3710664	0.00238542	0.00074665	6.4467E-05	0.00219583	0.00018959	0.00027512	2.3754E-05	2.9131E-05	2.5152E-06

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
808	484507	3710664	0.00235316	0.00073006	7.0093E-05	0.00214702	0.00020614	0.00026901	2.5827E-05	2.8483E-05	2.7347E-06
809	484532	3710664	0.00259325	0.00080538	7.6412E-05	0.00236853	0.00022472	0.00029676	2.8156E-05	3.1422E-05	2.9812E-06
810	484557	3710664	0.00256885	0.00079021	8.3288E-05	0.00232391	0.00024494	0.00029117	3.0689E-05	3.083E-05	3.2495E-06
811	484582	3710664	0.00228726	0.0006866	9.1141E-05	0.00201922	0.00026804	0.00025299	3.3583E-05	2.6788E-05	3.5558E-06
812	484607	3710664	0.00187293	0.00053648	0.00010038	0.00157772	0.0002952	0.00019768	3.6987E-05	2.0931E-05	3.9162E-06
813	484632	3710664	0.00176642	0.00048598	0.00011466	0.00142921	0.00033721	0.00017907	4.225E-05	1.896E-05	4.4736E-06
814	484282	3710689	0.00161647	0.00051466	3.4988E-05	0.00151357	0.0001029	0.00018964	1.2892E-05	2.008E-05	1.3651E-06
815	484307	3710689	0.00221848	0.00071719	3.7164E-05	0.00210919	0.00010929	0.00026427	1.3694E-05	2.7981E-05	1.4499E-06
816	484332	3710689	0.00201419	0.00064535	3.9538E-05	0.00189792	0.00011628	0.0002378	1.4569E-05	2.5178E-05	1.5426E-06
817	484357	3710689	0.00176567	0.00055821	4.2177E-05	0.00164163	0.00012404	0.00020569	1.5541E-05	2.1778E-05	1.6455E-06
818	484382	3710689	0.00194924	0.00061779	4.502E-05	0.00181684	0.0001324	0.00022764	1.6588E-05	2.4103E-05	1.7564E-06
819	484407	3710689	0.00204242	0.00064644	4.8048E-05	0.00190112	0.0001413	0.0002382	1.7704E-05	2.5221E-05	1.8746E-06
820	484432	3710689	0.00219919	0.00069624	5.156E-05	0.00204756	0.00015163	0.00025655	1.8998E-05	2.7164E-05	2.0116E-06
821	484457	3710689	0.00222558	0.0007013	5.5468E-05	0.00206245	0.00016313	0.00025841	2.0439E-05	2.7361E-05	2.1641E-06
822	484482	3710689	0.00216501	0.00067643	5.975E-05	0.0019893	0.00017572	0.00024925	2.2016E-05	2.6391E-05	2.3311E-06
823	484507	3710689	0.00233503	0.00072948	6.4507E-05	0.00214532	0.00018971	0.00026879	2.3769E-05	2.846E-05	2.5167E-06
824	484532	3710689	0.00212756	0.00065362	6.9816E-05	0.00192224	0.00020532	0.00024084	2.5725E-05	2.5501E-05	2.7239E-06
825	484557	3710689	0.00220861	0.00067533	7.5668E-05	0.00198608	0.00022253	0.00024884	2.7881E-05	2.6348E-05	2.9522E-06
826	484582	3710689	0.00229368	0.00069834	8.1588E-05	0.00205374	0.00023994	0.00025732	3.0063E-05	2.7246E-05	3.1831E-06
827	484257	3710714	0.00122891	0.00038634	3.1532E-05	0.00113618	9.2733E-05	0.00014236	1.1619E-05	1.5073E-05	1.2302E-06
828	484282	3710714	0.00115609	0.00036007	3.3038E-05	0.00105893	9.716E-05	0.00013268	1.2173E-05	1.4048E-05	1.289E-06
829	484307	3710714	0.00191386	0.00061592	3.4862E-05	0.00181134	0.00010253	0.00022695	1.2846E-05	2.403E-05	1.3601E-06
830	484332	3710714	0.00201265	0.0006471	3.7271E-05	0.00190304	0.00010961	0.00023844	1.3733E-05	2.5246E-05	1.4541E-06
831	484357	3710714	0.00208403	0.00066853	4.0109E-05	0.00196607	0.00011796	0.00024634	1.4779E-05	2.6083E-05	1.5649E-06
832	484382	3710714	0.00179069	0.00056627	4.2627E-05	0.00166532	0.00012536	0.00020865	1.5707E-05	2.2093E-05	1.6631E-06
833	484407	3710714	0.00191918	0.00060737	4.5219E-05	0.0017862	0.00013298	0.0002238	1.6662E-05	2.3696E-05	1.7642E-06
834	484432	3710714	0.00202841	0.00064138	4.8348E-05	0.00188622	0.00014219	0.00023633	1.7815E-05	2.5023E-05	1.8863E-06
835	484457	3710714	0.00214376	0.00067722	5.1731E-05	0.00199162	0.00015214	0.00024954	1.9062E-05	2.6422E-05	2.0183E-06
836	484482	3710714	0.00211475	0.0006637	5.5386E-05	0.00195187	0.00016288	0.00024456	2.0408E-05	2.5894E-05	2.1609E-06
837	484507	3710714	0.0022642	0.00071054	5.9366E-05	0.00208961	0.00017459	0.00026181	2.1875E-05	2.7721E-05	2.3161E-06
838	484532	3710714	0.00184419	0.00056338	6.3711E-05	0.00165682	0.00018737	0.00020759	2.3476E-05	2.198E-05	2.4857E-06
839	484257	3710739	0.00140897	0.00044855	3.0542E-05	0.00131914	8.9822E-05	0.00016528	1.1254E-05	1.75E-05	1.1916E-06
840	484282	3710739	0.0013999	0.00044426	3.1756E-05	0.00130651	9.3391E-05	0.0001637	1.1701E-05	1.7333E-05	1.239E-06
841	484307	3710739	0.00161624	0.00051611	3.3465E-05	0.00151783	9.8417E-05	0.00019017	1.2331E-05	2.0136E-05	1.3056E-06
842	484332	3710739	0.00199088	0.00064139	3.5578E-05	0.00188625	0.00010463	0.00023633	1.311E-05	2.5024E-05	1.3881E-06
843	484357	3710739	0.00182014	0.00058075	3.8154E-05	0.00170793	0.00011221	0.00021399	1.4059E-05	2.2658E-05	1.4886E-06
844	484382	3710739	0.00210623	0.00067599	4.0197E-05	0.00198802	0.00011822	0.00024909	1.4812E-05	2.6374E-05	1.5683E-06
845	484407	3710739	0.00175949	0.00055604	4.2248E-05	0.00163524	0.00012425	0.00020488	1.5567E-05	2.1694E-05	1.6483E-06
846	484432	3710739	0.00187306	0.00059161	4.5298E-05	0.00173985	0.00013322	0.00021799	1.6691E-05	2.3081E-05	1.7673E-06
847	484457	3710739	0.00193551	0.00060991	4.8223E-05	0.00179369	0.00014182	0.00022474	1.7769E-05	2.3796E-05	1.8814E-06
848	484482	3710739	0.00222113	0.00070396	5.13E-05	0.00207027	0.00015087	0.00025939	1.8903E-05	2.7465E-05	2.0015E-06

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
849	484507	3710739	0.0017176	0.00052935	5.469E-05	0.00155676	0.00016084	0.00019505	2.0152E-05	2.0653E-05	2.1337E-06
850	484257	3710764	0.00128991	0.0004091	2.951E-05	0.00120312	8.6787E-05	0.00015074	1.0874E-05	1.5961E-05	1.1513E-06
851	484282	3710764	0.00170113	0.00054764	3.0798E-05	0.00161056	9.0574E-05	0.00020179	1.1348E-05	2.1366E-05	1.2016E-06
852	484307	3710764	0.00199302	0.00064537	3.232E-05	0.00189797	9.5049E-05	0.0002378	1.1909E-05	2.5179E-05	1.261E-06
853	484332	3710764	0.00157866	0.00050263	3.4169E-05	0.00147817	0.00010049	0.00018521	1.259E-05	1.961E-05	1.3331E-06
854	484357	3710764	0.00202526	0.00065264	3.6016E-05	0.00191935	0.00010592	0.00024048	1.3271E-05	2.5463E-05	1.4052E-06
855	484382	3710764	0.00174888	0.00055704	3.7637E-05	0.00163819	0.00011069	0.00020525	1.3868E-05	2.1733E-05	1.4684E-06
856	484407	3710764	0.00206558	0.00066299	3.9373E-05	0.00194979	0.00011579	0.0002443	1.4508E-05	2.5867E-05	1.5361E-06
857	484432	3710764	0.00179041	0.00056701	4.1795E-05	0.0016675	0.00012292	0.00020893	1.54E-05	2.2122E-05	1.6306E-06
858	484457	3710764	0.00169845	0.00053286	4.4675E-05	0.00156707	0.00013138	0.00019634	1.6461E-05	2.0789E-05	1.743E-06
859	484482	3710764	0.00180529	0.00056635	4.7507E-05	0.00166558	0.00013971	0.00020869	1.7505E-05	2.2096E-05	1.8535E-06
860	484257	3710789	0.00107116	0.00033578	2.8452E-05	0.00098749	8.3674E-05	0.00012373	1.0484E-05	1.31E-05	1.11E-06
861	484282	3710789	0.00144395	0.00046114	2.9849E-05	0.00135617	8.7782E-05	0.00016992	1.0999E-05	1.7991E-05	1.1645E-06
862	484307	3710789	0.00227352	0.00074193	3.114E-05	0.00218194	9.158E-05	0.00027338	1.1474E-05	2.8946E-05	1.2149E-06
863	484332	3710789	0.00189973	0.00061338	3.2588E-05	0.00180389	9.5839E-05	0.00022602	1.2008E-05	2.3931E-05	1.2714E-06
864	484357	3710789	0.0015379	0.00048889	3.4044E-05	0.00143778	0.00010012	0.00018014	1.2544E-05	1.9074E-05	1.3282E-06
865	484382	3710789	0.00167358	0.00053358	3.5491E-05	0.0015692	0.00010437	0.00019661	1.3077E-05	2.0818E-05	1.3847E-06
866	484407	3710789	0.00176392	0.00056313	3.6664E-05	0.00165609	0.00010782	0.0002075	1.351E-05	2.197E-05	1.4304E-06
867	484432	3710789	0.00175241	0.00055764	3.8242E-05	0.00163995	0.00011246	0.00020547	1.4091E-05	2.1756E-05	1.492E-06
868	484457	3710789	0.00147686	0.00046116	4.1027E-05	0.00135621	0.00012066	0.00016992	1.5117E-05	1.7992E-05	1.6007E-06
869	484282	3710814	0.00116851	0.00036864	2.8691E-05	0.00108414	8.4377E-05	0.00013583	1.0572E-05	1.4383E-05	1.1194E-06
870	484307	3710814	0.00172335	0.00055615	2.9846E-05	0.00163558	8.7775E-05	0.00020493	1.0998E-05	2.1698E-05	1.1644E-06
871	484332	3710814	0.00187953	0.00060806	3.1044E-05	0.00178824	9.1296E-05	0.00022405	1.1439E-05	2.3723E-05	1.2112E-06
872	484357	3710814	0.00184175	0.00059395	3.2308E-05	0.00174674	9.5015E-05	0.00021885	1.1905E-05	2.3173E-05	1.2605E-06
873	484382	3710814	0.00151185	0.00048055	3.3531E-05	0.00141324	9.8611E-05	0.00017707	1.2355E-05	1.8749E-05	1.3082E-06
874	484407	3710814	0.00132998	0.00041764	3.4597E-05	0.00122823	0.00010175	0.00015389	1.2748E-05	1.6294E-05	1.3498E-06
875	484432	3710814	0.00117369	0.00036337	3.572E-05	0.00106864	0.00010505	0.00013389	1.3162E-05	1.4177E-05	1.3936E-06
876	484282	3710839	0.00130427	0.0004161	2.7398E-05	0.00122369	8.0575E-05	0.00015332	1.0096E-05	1.6234E-05	1.0689E-06
877	484307	3710839	0.00111739	0.00035145	2.8494E-05	0.00103359	8.3797E-05	0.0001295	1.0499E-05	1.3712E-05	1.1117E-06
878	484332	3710839	0.00164942	0.00053123	2.9625E-05	0.0015623	8.7124E-05	0.00019575	1.0916E-05	2.0726E-05	1.1558E-06
879	484357	3710839	0.00146175	0.00046636	3.0686E-05	0.00137151	9.0244E-05	0.00017184	1.1307E-05	1.8195E-05	1.1972E-06
880	484382	3710839	0.00175833	0.00056596	3.1929E-05	0.00166443	9.39E-05	0.00020854	1.1765E-05	2.2081E-05	1.2457E-06
881	484407	3710839	0.00133466	0.00042051	3.3323E-05	0.00123666	9.7998E-05	0.00015494	1.2278E-05	1.6406E-05	1.3001E-06
882	484307	3710864	0.00121227	0.00038502	2.7196E-05	0.00113229	7.998E-05	0.00014187	1.0021E-05	1.5021E-05	1.061E-06
883	484332	3710864	0.00105961	0.00033191	2.8392E-05	0.00097611	8.3498E-05	0.0001223	1.0462E-05	1.2949E-05	1.1077E-06
884	484357	3710864	0.00122399	0.00038682	2.9382E-05	0.00113758	8.6409E-05	0.00014253	1.0826E-05	1.5092E-05	1.1463E-06
885	484382	3710864	0.00124498	0.00039282	3.0517E-05	0.00115523	8.9747E-05	0.00014474	1.1245E-05	1.5326E-05	1.1906E-06
886	484407	3710864	0.00176961	0.00056997	3.1758E-05	0.00167621	9.3395E-05	0.00021002	1.1702E-05	2.2237E-05	1.239E-06
887	484332	3710889	0.00112946	0.00035666	2.7394E-05	0.00104889	8.0564E-05	0.00013142	1.0094E-05	1.3915E-05	1.0688E-06
888	484357	3710889	0.00089389	0.00027554	2.8407E-05	0.00081035	8.3543E-05	0.00010153	1.0467E-05	1.075E-05	1.1083E-06
889	484382	3710889	0.00087175	0.00026717	2.9251E-05	0.00078573	8.6024E-05	9.8446E-05	1.0778E-05	1.0424E-05	1.1412E-06

Harveston SPA

Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor	890	Receptor
0.003	**Max**	**0.001**	**Min**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
890	484382	3710914	0.00082869	0.00025389	2.7895E-05	0.00074665	8.2035E-05	9.355E-05	1.0278E-05	9.9053E-06	1.0883E-06

Harveston SPA

Mitigated Onsite Residential Risk

C. Risk Calculations

1. Grading

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.8E-04
317	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
318	3.0E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
319	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
320	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.2E-04
321	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
322	3.2E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.1E-05	2.1E-04
323	3.1E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
324	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
325	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.4E-04
326	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.2E-10	8.2E-04	4.6E-05	2.3E-04
327	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
328	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.8E-10	7.8E-04	4.4E-05	2.2E-04
329	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
330	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.0E-04
331	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
332	4.0E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
333	3.9E-01	6.4E-04	3.5E-04	8.7E-08	1.6E-01	6.6E-02	9.0E-10	9.0E-04	5.0E-05	2.5E-04
334	3.8E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
335	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.5E-10	8.5E-04	4.7E-05	2.4E-04
336	3.6E-01	6.4E-04	3.5E-04	7.9E-08	1.6E-01	6.6E-02	8.2E-10	8.2E-04	4.6E-05	2.3E-04
337	3.4E-01	6.4E-04	3.5E-04	7.6E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
338	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
339	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.0E-04
340	3.0E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
341	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
342	4.3E-01	6.4E-04	3.5E-04	9.7E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
343	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.4E-05	2.7E-04
344	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.2E-05	2.6E-04
345	3.8E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.8E-10	8.8E-04	4.9E-05	2.5E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.5E-10	8.5E-04	4.7E-05	2.4E-04
347	3.5E-01	6.4E-04	3.5E-04	7.9E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
348	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.8E-10	7.8E-04	4.3E-05	2.2E-04
349	3.2E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.2E-05	2.1E-04
350	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
351	2.9E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
352	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
353	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
354	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
355	4.4E-01	6.4E-04	3.5E-04	9.7E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
356	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.4E-05	2.7E-04
357	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
358	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
359	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.3E-10	8.3E-04	4.6E-05	2.3E-04
360	3.4E-01	6.4E-04	3.5E-04	7.6E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
361	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
362	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
363	5.6E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.2E-05	3.6E-04
364	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.5E-04
365	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
366	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
367	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
368	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
369	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.2E-05	2.6E-04
370	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
371	3.7E-01	6.4E-04	3.5E-04	8.1E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.3E-04
372	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
373	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
374	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.1E-05	4.0E-04
375	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.7E-05	3.8E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.6E-04
377	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
378	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
379	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04
380	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
381	4.1E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.7E-04
382	3.9E-01	6.4E-04	3.5E-04	8.7E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
383	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.4E-04
384	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
385	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.2E-05	4.6E-04
386	6.7E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
387	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.1E-05	4.0E-04
388	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.8E-04
389	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.5E-04
390	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
391	4.7E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
392	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.8E-04
393	4.1E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.7E-04
394	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
395	3.6E-01	6.4E-04	3.5E-04	8.1E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.3E-04
396	8.8E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
397	8.1E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.0E-04	5.2E-04
398	7.5E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.6E-05	4.8E-04
399	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.9E-05	4.4E-04
400	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
401	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
402	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.5E-04
403	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.3E-04
404	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
405	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.3E-05	2.6E-04
407	3.8E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.8E-10	8.8E-04	4.9E-05	2.5E-04
408	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.3E-10	8.3E-04	4.6E-05	2.3E-04
409	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
410	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.5E-04
411	9.2E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.9E-04
412	8.4E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.4E-04
413	7.7E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	4.9E-04
414	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.0E-05	4.5E-04
415	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.1E-04
416	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
417	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.0E-05	3.5E-04
418	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
419	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04
420	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
421	4.0E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
422	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
423	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.7E-04
424	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.5E-04	7.7E-04
425	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
426	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04
427	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
428	7.7E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	5.0E-04
429	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.0E-05	4.5E-04
430	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
431	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.7E-04
432	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
433	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
434	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	2.9E-04
435	4.2E-01	6.4E-04	3.5E-04	9.4E-08	1.6E-01	6.6E-02	9.7E-10	9.7E-04	5.4E-05	2.7E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	3.9E-01	6.4E-04	3.5E-04	8.8E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.5E-04
437	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.1E-04
438	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.9E-04
439	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	6.9E-04
440	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04
441	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
442	7.6E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.8E-05	4.9E-04
443	6.8E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.4E-04
444	6.2E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
445	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.7E-04
446	5.2E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.7E-05	3.4E-04
447	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
448	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.8E-04
449	4.1E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.6E-04
450	2.9E+00	6.4E-04	3.5E-04	6.4E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.8E-03
451	3.3E+00	6.4E-04	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.2E-04	2.1E-03
452	2.9E+00	6.4E-04	3.5E-04	6.4E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.9E-03
453	2.7E+00	6.4E-04	3.5E-04	6.1E-07	1.6E-01	6.6E-02	6.3E-09	6.3E-03	3.5E-04	1.7E-03
454	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
455	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.2E-04
456	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.9E-04
457	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
458	9.4E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.0E-04
459	8.3E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.3E-04
460	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.4E-05	4.7E-04
461	6.6E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.5E-05	4.2E-04
462	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
463	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.6E-04
464	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.3E-04
465	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
467	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.8E-04	2.4E-03
468	4.0E+00	6.4E-04	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.1E-09	9.1E-03	5.1E-04	2.6E-03
469	3.1E+00	6.4E-04	3.5E-04	7.0E-07	1.6E-01	6.6E-02	7.2E-09	7.2E-03	4.0E-04	2.0E-03
470	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
471	3.8E+00	6.4E-04	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.6E-09	8.6E-03	4.8E-04	2.4E-03
472	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03	3.9E-04	1.9E-03
473	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
474	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	9.0E-04
475	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.7E-04
476	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.6E-04
477	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
478	7.9E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
479	7.1E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.5E-04
480	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
481	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.8E-04
482	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
483	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.1E-04
484	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.9E-04
485	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.3E-05	2.6E-04
486	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.6E-04	2.8E-03
487	3.7E+00	6.4E-04	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.6E-09	8.6E-03	4.8E-04	2.4E-03
488	3.9E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
489	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
490	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
491	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
492	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
493	3.2E+00	6.4E-04	3.5E-04	7.0E-07	1.6E-01	6.6E-02	7.3E-09	7.3E-03	4.1E-04	2.0E-03
494	2.0E+00	6.4E-04	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.6E-09	4.6E-03	2.6E-04	1.3E-03
495	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	1.3E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.6E-04
497	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.5E-04	7.3E-04
498	9.7E-01	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.2E-04
499	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.4E-04
500	7.5E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.7E-05	4.8E-04
501	6.7E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.3E-04
502	6.2E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.9E-05	4.0E-04
503	5.6E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.2E-05	3.6E-04
504	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
505	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
506	4.2E-01	6.4E-04	3.5E-04	9.4E-08	1.6E-01	6.6E-02	9.7E-10	9.7E-04	5.4E-05	2.7E-04
507	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03	4.6E-04	2.3E-03
508	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
509	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
510	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
511	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
512	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
513	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
514	4.0E+00	6.4E-04	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.1E-09	9.1E-03	5.1E-04	2.6E-03
515	1.9E+00	6.4E-04	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.3E-09	4.3E-03	2.4E-04	1.2E-03
516	1.5E+00	6.4E-04	3.5E-04	3.4E-07	1.6E-01	6.6E-02	3.5E-09	3.5E-03	2.0E-04	9.8E-04
517	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
518	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
519	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
520	7.9E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
521	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.0E-05	4.5E-04
522	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
523	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
524	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
525	4.7E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.3E-01	6.4E-04	3.5E-04	9.7E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
527	3.6E+00	6.4E-04	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03	4.6E-04	2.3E-03
528	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
529	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
530	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
531	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
532	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
533	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
534	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
535	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
536	3.9E+00	6.4E-04	3.5E-04	8.6E-07	1.6E-01	6.6E-02	8.9E-09	8.9E-03	4.9E-04	2.5E-03
537	2.2E+00	6.4E-04	3.5E-04	4.8E-07	1.6E-01	6.6E-02	5.0E-09	5.0E-03	2.8E-04	1.4E-03
538	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
539	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	9.0E-04
540	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.5E-04
541	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.4E-04
542	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
543	7.5E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.6E-05	4.8E-04
544	6.7E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
545	6.1E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
546	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.6E-04
547	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.2E-04
548	4.5E-01	6.4E-04	3.5E-04	9.9E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.9E-04
549	3.4E+00	6.4E-04	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
550	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
551	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
552	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
553	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
554	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
555	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
557	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
558	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
559	4.7E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
560	2.5E+00	6.4E-04	3.5E-04	5.5E-07	1.6E-01	6.6E-02	5.6E-09	5.6E-03	3.2E-04	1.6E-03
561	1.9E+00	6.4E-04	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03	2.4E-04	1.2E-03
562	1.5E+00	6.4E-04	3.5E-04	3.4E-07	1.6E-01	6.6E-02	3.5E-09	3.5E-03	2.0E-04	9.8E-04
563	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
564	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	6.9E-04
565	9.2E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.9E-04
566	8.0E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
567	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.0E-05	4.5E-04
568	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.1E-05	4.0E-04
569	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.7E-04
570	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
571	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
572	3.8E+00	6.4E-04	3.5E-04	8.6E-07	1.6E-01	6.6E-02	8.8E-09	8.8E-03	4.9E-04	2.5E-03
573	3.6E+00	6.4E-04	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03	4.7E-04	2.3E-03
574	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
575	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
576	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.3E-03
577	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
578	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
579	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
580	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
581	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
582	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
583	3.7E+00	6.4E-04	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.6E-09	8.6E-03	4.8E-04	2.4E-03
584	2.7E+00	6.4E-04	3.5E-04	6.1E-07	1.6E-01	6.6E-02	6.3E-09	6.3E-03	3.5E-04	1.8E-03
585	2.1E+00	6.4E-04	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.9E-09	4.9E-03	2.7E-04	1.4E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	1.7E+00	6.4E-04	3.5E-04	3.7E-07	1.6E-01	6.6E-02	3.8E-09	3.8E-03	2.1E-04	1.1E-03
587	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.8E-04	8.8E-04
588	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.5E-04	7.4E-04
589	9.8E-01	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.3E-04	6.3E-04
590	8.4E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.4E-04
591	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.4E-05	4.7E-04
592	6.6E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.4E-05	4.2E-04
593	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.8E-04
594	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
595	4.7E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
596	2.7E+00	6.4E-04	3.5E-04	5.9E-07	1.6E-01	6.6E-02	6.1E-09	6.1E-03	3.4E-04	1.7E-03
597	3.5E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.5E-04	2.3E-03
598	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
599	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
600	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
601	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
602	7.1E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.6E-03
603	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
604	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
605	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
606	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
607	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
608	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
609	2.9E+00	6.4E-04	3.5E-04	6.5E-07	1.6E-01	6.6E-02	6.7E-09	6.7E-03	3.7E-04	1.9E-03
610	2.3E+00	6.4E-04	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	3.0E-04	1.5E-03
611	1.8E+00	6.4E-04	3.5E-04	4.1E-07	1.6E-01	6.6E-02	4.2E-09	4.2E-03	2.4E-04	1.2E-03
612	1.5E+00	6.4E-04	3.5E-04	3.3E-07	1.6E-01	6.6E-02	3.4E-09	3.4E-03	1.9E-04	9.5E-04
613	1.2E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	8.0E-04
614	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.7E-04
615	8.7E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	7.6E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.7E-05	4.9E-04
617	6.8E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.4E-04
618	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.7E-05	3.9E-04
619	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
620	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
621	2.7E+00	6.4E-04	3.5E-04	6.0E-07	1.6E-01	6.6E-02	6.2E-09	6.2E-03	3.5E-04	1.7E-03
622	3.3E+00	6.4E-04	3.5E-04	7.4E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.3E-04	2.1E-03
623	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
624	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
625	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
626	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
627	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
628	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
629	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
630	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
631	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
632	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
633	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.5E-04	2.8E-03
634	2.5E+00	6.4E-04	3.5E-04	5.5E-07	1.6E-01	6.6E-02	5.6E-09	5.6E-03	3.2E-04	1.6E-03
635	2.0E+00	6.4E-04	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03	2.5E-04	1.3E-03
636	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
637	1.3E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.5E-04
638	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	7.1E-04
639	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
640	7.7E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	5.0E-04
641	6.8E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.4E-04
642	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
643	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	7.0E-05	3.5E-04
644	2.2E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.1E-09	5.1E-03	2.9E-04	1.4E-03
645	3.1E+00	6.4E-04	3.5E-04	7.0E-07	1.6E-01	6.6E-02	7.2E-09	7.2E-03	4.0E-04	2.0E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.3E-04	2.6E-03
647	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
648	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
649	5.6E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
650	5.6E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
651	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
652	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.0E-03
653	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
654	6.5E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
655	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
656	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
657	4.7E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
658	3.8E+00	6.4E-04	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.8E-09	8.8E-03	4.9E-04	2.5E-03
659	2.8E+00	6.4E-04	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.5E-09	6.5E-03	3.6E-04	1.8E-03
660	2.1E+00	6.4E-04	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.9E-09	4.9E-03	2.7E-04	1.4E-03
661	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
662	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	8.8E-04
663	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.5E-04	7.4E-04
664	9.4E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.0E-04
665	7.9E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
666	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.9E-05	4.4E-04
667	6.1E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.9E-05	3.9E-04
668	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.6E-04
669	2.8E+00	6.4E-04	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.5E-09	6.5E-03	3.7E-04	1.8E-03
670	3.5E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.6E-04	2.3E-03
671	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
672	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
673	5.6E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
674	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
675	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
677	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
678	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
679	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.3E-03
680	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
681	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
682	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
683	3.3E+00	6.4E-04	3.5E-04	7.4E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.3E-04	2.1E-03
684	2.4E+00	6.4E-04	3.5E-04	5.3E-07	1.6E-01	6.6E-02	5.4E-09	5.4E-03	3.0E-04	1.5E-03
685	1.7E+00	6.4E-04	3.5E-04	3.9E-07	1.6E-01	6.6E-02	4.0E-09	4.0E-03	2.2E-04	1.1E-03
686	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	9.1E-04
687	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.4E-04
688	9.7E-01	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.2E-04
689	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.0E-04	5.2E-04
690	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.0E-05	4.5E-04
691	6.2E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
692	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	7.0E-05	3.5E-04
693	4.0E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
694	3.9E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
695	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
696	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
697	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
698	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
699	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
700	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
701	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
702	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
703	7.1E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.6E-03
704	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
705	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	2.5E+00	6.4E-04	3.5E-04	5.7E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03	3.3E-04	1.6E-03
707	1.9E+00	6.4E-04	3.5E-04	4.3E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03	2.5E-04	1.2E-03
708	1.5E+00	6.4E-04	3.5E-04	3.3E-07	1.6E-01	6.6E-02	3.4E-09	3.4E-03	1.9E-04	9.5E-04
709	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.8E-04
710	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.4E-04
711	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.3E-04
712	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.8E-05	4.4E-04
713	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.7E-05	3.9E-04
714	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
715	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
716	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
717	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
718	6.5E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
719	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
720	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
721	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
722	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.3E-03
723	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
724	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
725	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
726	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.4E-04	2.7E-03
727	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03	3.9E-04	1.9E-03
728	2.1E+00	6.4E-04	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.9E-09	4.9E-03	2.7E-04	1.4E-03
729	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
730	1.3E+00	6.4E-04	3.5E-04	2.9E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.2E-04
731	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.6E-04
732	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
733	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.5E-04
734	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
735	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
737	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.4E-03
738	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
739	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
740	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
741	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.8E-04	4.4E-03
742	6.5E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
743	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
744	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
745	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
746	2.3E+00	6.4E-04	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	2.9E-04	1.5E-03
747	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
748	1.3E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.6E-04
749	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	7.0E-04
750	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
751	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
752	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
753	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
754	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.4E-03
755	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.8E-04	4.4E-03
756	6.9E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.9E-04	4.5E-03
757	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
758	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
759	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
760	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
761	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
762	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
763	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
764	2.4E+00	6.4E-04	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.4E-09	5.4E-03	3.0E-04	1.5E-03
765	1.7E+00	6.4E-04	3.5E-04	3.9E-07	1.6E-01	6.6E-02	4.0E-09	4.0E-03	2.2E-04	1.1E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.8E-04	8.8E-04
767	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.1E-04
768	3.8E+00	6.4E-04	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
769	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
770	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
771	5.6E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
772	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
773	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.4E-03
774	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.4E-03
775	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
776	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
777	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
778	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
779	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
780	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.4E-04	2.7E-03
781	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.4E-04	3.2E-03
782	2.3E+00	6.4E-04	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	3.0E-04	1.5E-03
783	1.7E+00	6.4E-04	3.5E-04	3.9E-07	1.6E-01	6.6E-02	4.0E-09	4.0E-03	2.2E-04	1.1E-03
784	3.4E+00	6.4E-04	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
785	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	2.9E-03
786	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
787	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
788	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
789	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
790	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
791	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.7E-04	4.3E-03
792	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
793	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
794	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
795	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
797	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
798	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	1.9E-03
799	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
800	4.4E+00	6.4E-04	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03
801	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
802	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.1E-03
803	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
804	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
805	5.6E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
806	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
807	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.7E-03
808	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
809	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.0E-03
810	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
811	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
812	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.4E-04	2.7E-03
813	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
814	4.0E+00	6.4E-04	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.1E-04	2.6E-03
815	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
816	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
817	4.3E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
818	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
819	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
820	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
821	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
822	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
823	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
824	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
825	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
827	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03	3.9E-04	1.9E-03
828	2.8E+00	6.4E-04	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
829	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
830	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
831	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
832	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
833	4.7E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
834	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
835	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
836	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
837	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
838	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
839	3.5E+00	6.4E-04	3.5E-04	7.8E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
840	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
841	4.0E+00	6.4E-04	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.2E-04	2.6E-03
842	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
843	4.5E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
844	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
845	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.6E-04	2.8E-03
846	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
847	4.7E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
848	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
849	4.1E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.6E-03
850	3.2E+00	6.4E-04	3.5E-04	7.1E-07	1.6E-01	6.6E-02	7.3E-09	7.3E-03	4.1E-04	2.0E-03
851	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
852	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
853	3.9E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
854	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
855	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
857	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
858	4.1E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
859	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
860	2.6E+00	6.4E-04	3.5E-04	5.8E-07	1.6E-01	6.6E-02	6.0E-09	6.0E-03	3.4E-04	1.7E-03
861	3.6E+00	6.4E-04	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03	4.6E-04	2.3E-03
862	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
863	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
864	3.8E+00	6.4E-04	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
865	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
866	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
867	4.3E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
868	3.6E+00	6.4E-04	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03	4.6E-04	2.3E-03
869	2.9E+00	6.4E-04	3.5E-04	6.4E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.8E-03
870	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.6E-04	2.8E-03
871	4.7E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
872	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
873	3.7E+00	6.4E-04	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.6E-09	8.6E-03	4.8E-04	2.4E-03
874	3.2E+00	6.4E-04	3.5E-04	7.2E-07	1.6E-01	6.6E-02	7.5E-09	7.5E-03	4.2E-04	2.1E-03
875	2.8E+00	6.4E-04	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.5E-09	6.5E-03	3.6E-04	1.8E-03
876	3.2E+00	6.4E-04	3.5E-04	7.2E-07	1.6E-01	6.6E-02	7.4E-09	7.4E-03	4.2E-04	2.1E-03
877	2.7E+00	6.4E-04	3.5E-04	6.1E-07	1.6E-01	6.6E-02	6.3E-09	6.3E-03	3.5E-04	1.8E-03
878	4.1E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
879	3.6E+00	6.4E-04	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03	4.7E-04	2.3E-03
880	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
881	3.3E+00	6.4E-04	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.5E-09	7.5E-03	4.2E-04	2.1E-03
882	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03	3.9E-04	1.9E-03
883	2.6E+00	6.4E-04	3.5E-04	5.7E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03	3.3E-04	1.7E-03
884	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03	3.9E-04	1.9E-03
885	3.1E+00	6.4E-04	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	4.4E+00	6.4E-04	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
887	2.8E+00	6.4E-04	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
888	2.1E+00	6.4E-04	3.5E-04	4.8E-07	1.6E-01	6.6E-02	4.9E-09	4.9E-03	2.8E-04	1.4E-03
889	2.1E+00	6.4E-04	3.5E-04	4.6E-07	1.6E-01	6.6E-02	4.8E-09	4.8E-03	2.7E-04	1.3E-03
890	2.0E+00	6.4E-04	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03	2.5E-04	1.3E-03

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.5E-09	6.5E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.9E-11	2.9E-05
317	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.0E-09	7.0E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
318	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
319	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.7E-09	6.7E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.0E-11	3.0E-05
320	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.6E-09	7.6E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
321	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
322	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.3E-09	7.3E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
323	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.1E-09	7.1E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
324	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
325	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
326	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.1E-09	8.1E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
327	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.9E-09	7.9E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
328	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.7E-09	7.7E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
329	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
330	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.2E-09	7.2E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
331	1.0E-03	2.1E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
332	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.1E-09	9.1E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
333	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.8E-09	8.8E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
334	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.6E-09	8.6E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
335	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
336	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.0E-09	8.0E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
337	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.7E-09	7.7E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
338	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
339	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.1E-09	7.1E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
340	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
341	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
342	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.8E-09	9.8E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
343	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.4E-09	9.4E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
344	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
345	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.7E-09	8.7E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
347	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.0E-09	8.0E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
348	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.6E-09	7.6E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
349	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.3E-09	7.3E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
350	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.0E-09	7.0E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
351	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.7E-09	6.7E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	3.0E-11	3.0E-05
352	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
353	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.9E-11	4.9E-05
354	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
355	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.9E-09	9.9E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
356	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.4E-09	9.4E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
357	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
358	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.6E-09	8.6E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
359	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.1E-09	8.1E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
360	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.8E-09	7.8E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
361	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
362	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.0E-09	7.0E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
363	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
364	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
365	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
366	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05
367	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
368	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
369	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.2E-09	9.2E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
370	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.7E-09	8.7E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
371	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.2E-09	8.2E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
372	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.8E-09	7.8E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
373	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
374	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
375	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.0E-11	6.0E-05

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
377	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
378	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
379	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
380	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.9E-09	9.9E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
381	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
382	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.8E-09	8.8E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
383	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
384	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.8E-09	7.8E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
385	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.2E-11	7.2E-05
386	1.0E-03	4.5E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.7E-11	6.7E-05
387	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
388	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
389	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
390	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
391	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
392	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
393	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
394	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.8E-09	8.8E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
395	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.2E-09	8.2E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
396	1.0E-03	5.9E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.8E-11	8.8E-05
397	1.0E-03	5.4E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.1E-11	8.1E-05
398	1.0E-03	5.0E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.5E-11	7.5E-05
399	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.0E-11	7.0E-05
400	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
401	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.0E-11	6.0E-05
402	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
403	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
404	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
405	1.0E-03	3.0E-07	1.6E-01	2.1E-01	9.9E-09	9.9E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
407	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.6E-09	8.6E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
408	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.1E-09	8.1E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
409	1.0E-03	7.5E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
410	1.0E-03	6.8E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	4.0E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
411	1.0E-03	6.2E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.3E-11	9.3E-05
412	1.0E-03	5.6E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.4E-11	8.4E-05
413	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.7E-11	7.7E-05
414	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
415	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05
416	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
417	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
418	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
419	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
420	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.8E-09	9.8E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
421	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.1E-09	9.1E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
422	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.5E-09	8.5E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
423	1.0E-03	9.1E-07	1.6E-01	2.1E-01	3.1E-08	3.1E-02	6.1E-04	5.3E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
424	1.0E-03	8.0E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.7E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
425	1.0E-03	7.1E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.1E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
426	1.0E-03	6.4E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.6E-11	9.6E-05
427	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.6E-11	8.6E-05
428	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
429	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.0E-11	7.0E-05
430	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
431	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.8E-11	5.8E-05
432	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
433	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
434	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
435	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.5E-09	9.5E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.9E-09	8.9E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
437	1.0E-03	9.6E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
438	1.0E-03	8.3E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.8E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
439	1.0E-03	7.3E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
440	1.0E-03	6.4E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.6E-11	9.6E-05
441	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
442	1.0E-03	5.1E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.6E-11	7.6E-05
443	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
444	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
445	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
446	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
447	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05
448	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
449	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
450	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
451	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.4E-08	7.4E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
452	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
453	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.1E-08	6.1E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
454	1.0E-03	1.2E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.7E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
455	1.0E-03	9.6E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.6E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
456	1.0E-03	8.2E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.8E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
457	1.0E-03	7.2E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.1E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
458	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.4E-11	9.4E-05
459	1.0E-03	5.6E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.3E-11	8.3E-05
460	1.0E-03	4.9E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.4E-11	7.4E-05
461	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.6E-11	6.6E-05
462	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
463	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
464	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
465	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
467	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.5E-08	8.5E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
468	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.0E-08	9.0E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
469	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.1E-08	7.1E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.2E-10	3.2E-04
470	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
471	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.5E-08	8.5E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
472	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
473	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.8E-08	3.8E-02	6.1E-04	6.6E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
474	1.0E-03	9.4E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.4E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
475	1.0E-03	8.0E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
476	1.0E-03	6.9E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	4.0E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
477	1.0E-03	6.1E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.1E-11	9.1E-05
478	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05
479	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
480	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
481	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
482	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
483	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.9E-11	4.9E-05
484	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
485	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
486	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
487	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.4E-08	8.4E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
488	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
489	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
490	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
491	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
492	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.6E-08	8.6E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
493	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.1E-08	7.1E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.2E-10	3.2E-04
494	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.6E-08	4.6E-02	6.1E-04	7.8E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
495	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.3E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	9.0E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.2E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
497	1.0E-03	7.6E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
498	1.0E-03	6.5E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.8E-07	4.7E-02	5.5E-03	9.8E-11	9.8E-05
499	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
500	1.0E-03	5.0E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.5E-11	7.5E-05
501	1.0E-03	4.5E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
502	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.2E-11	6.2E-05
503	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
504	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
505	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
506	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.5E-09	9.5E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
507	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
508	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
509	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
510	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
511	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
512	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
513	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
514	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.0E-08	9.0E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
515	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.2E-08	4.2E-02	6.1E-04	7.3E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
516	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.4E-08	3.4E-02	6.1E-04	5.9E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
517	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
518	1.0E-03	7.1E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.1E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
519	1.0E-03	6.1E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.1E-11	9.1E-05
520	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	7.9E-11	7.9E-05
521	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.0E-11	7.0E-05
522	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
523	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
524	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
525	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.8E-09	9.8E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
527	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
528	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
529	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
530	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
531	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
532	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
533	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
534	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
535	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
536	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.7E-08	8.7E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
537	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.9E-08	4.9E-02	6.1E-04	8.4E-07	4.7E-02	5.5E-03	2.2E-10	2.2E-04
538	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.6E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
539	1.0E-03	9.4E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
540	1.0E-03	7.9E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
541	1.0E-03	6.7E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
542	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.6E-11	8.6E-05
543	1.0E-03	5.0E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.5E-11	7.5E-05
544	1.0E-03	4.5E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.7E-11	6.7E-05
545	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
546	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
547	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
548	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
549	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.7E-08	7.7E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
550	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
551	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
552	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
553	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
554	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
555	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
557	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
558	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
559	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
560	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.5E-08	5.5E-02	6.1E-04	9.5E-07	4.7E-02	5.5E-03	2.5E-10	2.5E-04
561	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.3E-08	4.3E-02	6.1E-04	7.4E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
562	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.4E-08	3.4E-02	6.1E-04	5.9E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
563	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.9E-08	2.9E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
564	1.0E-03	7.2E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
565	1.0E-03	6.2E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.2E-11	9.2E-05
566	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05
567	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
568	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
569	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
570	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.2E-11	5.2E-05
571	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
572	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.7E-08	8.7E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
573	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.2E-08	8.2E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
574	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
575	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
576	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
577	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
578	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
579	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
580	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
581	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
582	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
583	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.4E-08	8.4E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
584	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.1E-08	6.1E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
585	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.8E-08	4.8E-02	6.1E-04	8.2E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.7E-08	3.7E-02	6.1E-04	6.4E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
587	1.0E-03	9.2E-07	1.6E-01	2.1E-01	3.1E-08	3.1E-02	6.1E-04	5.3E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
588	1.0E-03	7.7E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.5E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
589	1.0E-03	6.6E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.8E-07	4.7E-02	5.5E-03	9.8E-11	9.8E-05
590	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
591	1.0E-03	4.9E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.4E-11	7.4E-05
592	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.6E-11	6.6E-05
593	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
594	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
595	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05
596	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.0E-08	6.0E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
597	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
598	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
599	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
600	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
601	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
602	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
603	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
604	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
605	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
606	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
607	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
608	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
609	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.6E-08	6.6E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
610	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.2E-08	5.2E-02	6.1E-04	9.0E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
611	1.0E-03	1.2E-06	1.6E-01	2.1E-01	4.2E-08	4.2E-02	6.1E-04	7.2E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
612	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.4E-08	3.4E-02	6.1E-04	5.8E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
613	1.0E-03	8.3E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.8E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
614	1.0E-03	7.0E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	4.0E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
615	1.0E-03	5.8E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.7E-11	8.7E-05

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	5.1E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.6E-11	7.6E-05
617	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
618	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.0E-11	6.0E-05
619	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
620	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05
621	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.1E-08	6.1E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
622	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.5E-08	7.5E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
623	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
624	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
625	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
626	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
627	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
628	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
629	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
630	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
631	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
632	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
633	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.7E-08	9.7E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
634	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.5E-08	5.5E-02	6.1E-04	9.5E-07	4.7E-02	5.5E-03	2.5E-10	2.5E-04
635	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.4E-08	4.4E-02	6.1E-04	7.6E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
636	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.2E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
637	1.0E-03	8.9E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.2E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
638	1.0E-03	7.4E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.3E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
639	1.0E-03	6.0E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.0E-11	9.0E-05
640	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
641	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
642	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
643	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
644	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.0E-08	5.0E-02	6.1E-04	8.7E-07	4.7E-02	5.5E-03	2.2E-10	2.2E-04
645	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.1E-08	7.1E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
647	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
648	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
649	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
650	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
651	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
652	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
653	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
654	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
655	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
656	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
657	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
658	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.6E-08	8.6E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
659	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.4E-08	6.4E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
660	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.8E-08	4.8E-02	6.1E-04	8.2E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
661	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.7E-08	3.7E-02	6.1E-04	6.3E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
662	1.0E-03	9.2E-07	1.6E-01	2.1E-01	3.1E-08	3.1E-02	6.1E-04	5.3E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
663	1.0E-03	7.7E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.5E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
664	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.4E-11	9.4E-05
665	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05
666	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	6.9E-11	6.9E-05
667	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
668	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
669	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.4E-08	6.4E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
670	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
671	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
672	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
673	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
674	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
675	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
677	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
678	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
679	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
680	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
681	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
682	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
683	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.5E-08	7.5E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
684	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.3E-08	5.3E-02	6.1E-04	9.2E-07	4.7E-02	5.5E-03	2.4E-10	2.4E-04
685	1.0E-03	1.2E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.7E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
686	1.0E-03	9.5E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
687	1.0E-03	7.8E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.5E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
688	1.0E-03	6.5E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.8E-07	4.7E-02	5.5E-03	9.7E-11	9.7E-05
689	1.0E-03	5.5E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.2E-11	8.2E-05
690	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
691	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.2E-11	6.2E-05
692	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
693	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
694	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
695	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
696	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
697	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
698	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
699	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
700	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
701	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
702	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
703	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
704	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
705	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	1.7E-06	1.6E-01	2.1E-01	5.7E-08	5.7E-02	6.1E-04	9.9E-07	4.7E-02	5.5E-03	2.6E-10	2.6E-04
707	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.3E-08	4.3E-02	6.1E-04	7.5E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
708	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.3E-08	3.3E-02	6.1E-04	5.8E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
709	1.0E-03	8.2E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.7E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
710	1.0E-03	6.7E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
711	1.0E-03	5.5E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.2E-11	8.2E-05
712	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	6.9E-11	6.9E-05
713	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
714	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
715	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
716	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
717	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
718	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
719	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
720	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
721	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
722	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
723	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
724	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
725	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
726	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
727	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
728	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.8E-08	4.8E-02	6.1E-04	8.3E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
729	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.3E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
730	1.0E-03	8.6E-07	1.6E-01	2.1E-01	2.9E-08	2.9E-02	6.1E-04	5.0E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
731	1.0E-03	6.9E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	4.0E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
732	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
733	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
734	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
735	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
737	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
738	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
739	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
740	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
741	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	6.9E-10	6.9E-04
742	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
743	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
744	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
745	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
746	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.2E-08	5.2E-02	6.1E-04	8.9E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
747	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.8E-08	3.8E-02	6.1E-04	6.6E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
748	1.0E-03	9.0E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.2E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
749	1.0E-03	7.3E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
750	1.0E-03	6.0E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.0E-11	9.0E-05
751	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
752	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
753	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
754	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
755	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
756	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.0E-10	7.0E-04
757	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
758	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
759	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
760	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
761	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
762	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
763	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.9E-08	7.9E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
764	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.3E-08	5.3E-02	6.1E-04	9.2E-07	4.7E-02	5.5E-03	2.4E-10	2.4E-04
765	1.0E-03	1.2E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.8E-07	4.7E-02	5.5E-03	1.8E-10	1.8E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	9.2E-07	1.6E-01	2.1E-01	3.1E-08	3.1E-02	6.1E-04	5.3E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
767	1.0E-03	7.5E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.3E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
768	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.6E-08	8.6E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
769	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
770	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
771	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
772	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
773	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
774	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
775	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
776	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
777	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
778	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
779	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
780	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
781	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
782	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.2E-08	5.2E-02	6.1E-04	8.9E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
783	1.0E-03	1.2E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.8E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
784	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
785	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
786	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
787	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
788	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
789	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
790	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
791	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
792	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
793	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
794	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
795	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
797	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
798	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
799	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
800	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
801	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
802	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
803	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
804	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
805	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
806	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
807	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
808	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
809	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
810	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
811	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
812	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
813	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.5E-08	8.5E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
814	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.0E-08	9.0E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
815	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
816	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
817	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
818	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
819	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
820	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
821	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
822	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
823	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
824	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
825	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
827	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
828	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.3E-08	6.3E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
829	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
830	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
831	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
832	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
833	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
834	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
835	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
836	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
837	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
838	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
839	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.9E-08	7.9E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
840	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
841	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
842	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
843	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
844	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
845	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
846	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
847	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
848	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
849	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
850	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.2E-08	7.2E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.2E-10	3.2E-04
851	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
852	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
853	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
854	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
855	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
857	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
858	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
859	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
860	1.0E-03	1.8E-06	1.6E-01	2.1E-01	5.9E-08	5.9E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.6E-10	2.6E-04
861	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
862	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
863	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
864	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.6E-08	8.6E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
865	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
866	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
867	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
868	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
869	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
870	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
871	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
872	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
873	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.4E-08	8.4E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
874	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.3E-08	7.3E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
875	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.4E-08	6.4E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
876	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.3E-08	7.3E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
877	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.2E-08	6.2E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
878	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
879	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.2E-08	8.2E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
880	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
881	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.4E-08	7.4E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
882	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
883	1.0E-03	1.7E-06	1.6E-01	2.1E-01	5.8E-08	5.8E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.6E-10	2.6E-04
884	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
885	1.0E-03	2.1E-06	1.6E-01	2.1E-01	6.9E-08	6.9E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04

Harveston SPA

Risk From Const1 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							***Risk for 2 years to 16 years***			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
887	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.3E-08	6.3E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
888	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.8E-08	4.8E-02	6.1E-04	8.3E-07	4.7E-02	5.5E-03	2.2E-10	2.2E-04
889	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.7E-08	4.7E-02	6.1E-04	8.1E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
890	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.5E-08	4.5E-02	6.1E-04	7.7E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.0E+00	6.4E-04	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.6E-09	4.6E-03	2.6E-04	1.3E-03
317	2.3E+00	6.4E-04	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	3.0E-04	1.5E-03
318	2.9E+00	6.4E-04	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.8E-03
319	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.5E-03
320	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.5E-03
321	2.3E+00	6.4E-04	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	2.9E-04	1.5E-03
322	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
323	3.1E+00	6.4E-04	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03
324	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.5E-04	2.3E-03
325	2.9E+00	6.4E-04	3.5E-04	6.5E-07	1.6E-01	6.6E-02	6.7E-09	6.7E-03	3.7E-04	1.9E-03
326	2.5E+00	6.4E-04	3.5E-04	5.6E-07	1.6E-01	6.6E-02	5.8E-09	5.8E-03	3.2E-04	1.6E-03
327	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
328	4.1E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
329	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
330	3.6E+00	6.4E-04	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03	4.6E-04	2.3E-03
331	3.1E+00	6.4E-04	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03	4.0E-04	2.0E-03
332	4.0E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
333	4.5E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
334	4.5E+00	6.4E-04	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03
335	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
336	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
337	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
338	4.3E+00	6.4E-04	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
339	3.7E+00	6.4E-04	3.5E-04	8.2E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03	4.7E-04	2.4E-03
340	4.1E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
341	3.3E+00	6.4E-04	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.2E-04	2.1E-03
342	3.9E+00	6.4E-04	3.5E-04	8.6E-07	1.6E-01	6.6E-02	8.9E-09	8.9E-03	5.0E-04	2.5E-03
343	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
344	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
345	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	4.1E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
347	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
348	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
349	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
350	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
351	2.9E+00	6.4E-04	3.5E-04	6.4E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.8E-03
352	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
353	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
354	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
355	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
356	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
357	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.4E-03
358	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
359	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
360	4.3E+00	6.4E-04	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
361	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
362	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
363	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
364	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
365	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
366	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
367	7.2E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.2E-04	4.6E-03
368	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
369	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
370	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
371	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
372	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
373	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
374	4.4E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.6E-04	2.8E-03
375	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
377	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
378	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
379	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
380	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
381	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
382	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
383	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
384	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
385	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
386	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.4E-04	2.7E-03
387	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
388	4.8E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
389	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
390	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
391	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
392	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
393	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
394	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
395	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
396	3.5E+00	6.4E-04	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
397	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
398	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	2.9E-03
399	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
400	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
401	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
402	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
403	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
404	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
405	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.0E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
407	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
408	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
409	2.8E+00	6.4E-04	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
410	4.0E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.1E-04	2.5E-03
411	4.0E+00	6.4E-04	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.2E-04	2.6E-03
412	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
413	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
414	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
415	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
416	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
417	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
418	7.1E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.0E-04	4.5E-03
419	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
420	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
421	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
422	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
423	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.6E-04	2.3E-03
424	3.7E+00	6.4E-04	3.5E-04	8.2E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03	4.7E-04	2.4E-03
425	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
426	5.7E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
427	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
428	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.7E-03
429	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
430	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
431	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
432	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
433	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
434	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
435	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
437	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.3E-04	2.7E-03
438	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
439	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
440	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
441	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
442	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
443	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
444	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
445	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
446	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
447	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
448	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.4E-04	3.2E-03
449	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
450	8.1E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
451	9.7E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04
452	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
453	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.1E-04
454	3.9E+00	6.4E-04	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.8E-09	8.8E-03	4.9E-04	2.5E-03
455	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
456	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
457	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
458	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
459	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
460	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.0E-03
461	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
462	6.9E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.8E-04	4.4E-03
463	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
464	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
465	7.2E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.2E-04	4.6E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
467	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.4E-04
468	8.0E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
469	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.0E-04
470	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
471	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.7E-04
472	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
473	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
474	4.3E+00	6.4E-04	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
475	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
476	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
477	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
478	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
479	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
480	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
481	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
482	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
483	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
484	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
485	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
486	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
487	6.8E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
488	7.8E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	5.0E-04
489	9.2E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.9E-04
490	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	7.0E-04
491	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
492	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
493	2.2E+00	6.4E-04	3.5E-04	4.8E-07	1.6E-01	6.6E-02	5.0E-09	5.0E-03	2.8E-04	1.4E-03
494	4.5E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
495	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
497	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
498	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
499	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
500	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
501	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
502	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
503	5.7E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
504	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
505	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
506	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
507	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.7E-04
508	6.6E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.5E-05	4.2E-04
509	7.6E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.7E-05	4.8E-04
510	8.9E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
511	1.1E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.7E-04
512	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.0E-04
513	1.5E+00	6.4E-04	3.5E-04	3.3E-07	1.6E-01	6.6E-02	3.4E-09	3.4E-03	1.9E-04	9.5E-04
514	1.9E+00	6.4E-04	3.5E-04	4.3E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03	2.5E-04	1.2E-03
515	4.5E+00	6.4E-04	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03
516	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
517	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
518	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
519	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
520	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
521	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
522	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
523	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
524	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.7E-03
525	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.2E-04	2.6E-03
527	5.2E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
528	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.7E-04
529	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.1E-04
530	7.4E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.4E-05	4.7E-04
531	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.4E-04
532	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.3E-04
533	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.5E-04	7.7E-04
534	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	9.1E-04
535	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
536	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.4E-03
537	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
538	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
539	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
540	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
541	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
542	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
543	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
544	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
545	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
546	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
547	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
548	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.1E-03
549	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
550	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
551	5.6E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.2E-05	3.6E-04
552	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
553	7.1E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.5E-04
554	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.0E-04	5.2E-04
555	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.5E-04	7.3E-04
557	1.3E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.5E-04
558	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
559	2.1E+00	6.4E-04	3.5E-04	4.6E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03	2.7E-04	1.3E-03
560	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.6E-03
561	4.0E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
562	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
563	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
564	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
565	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.4E-03
566	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
567	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
568	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
569	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
570	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
571	3.9E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
572	4.4E-01	6.4E-04	3.5E-04	9.7E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
573	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.1E-04
574	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	7.0E-05	3.5E-04
575	6.1E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
576	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.8E-05	4.4E-04
577	7.8E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.0E-04
578	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
579	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	6.9E-04
580	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
581	1.5E+00	6.4E-04	3.5E-04	3.4E-07	1.6E-01	6.6E-02	3.5E-09	3.5E-03	2.0E-04	9.8E-04
582	1.9E+00	6.4E-04	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03	2.5E-04	1.2E-03
583	2.5E+00	6.4E-04	3.5E-04	5.5E-07	1.6E-01	6.6E-02	5.6E-09	5.6E-03	3.2E-04	1.6E-03
584	3.6E+00	6.4E-04	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03	4.6E-04	2.3E-03
585	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
587	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
588	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
589	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
590	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
591	7.2E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.6E-03
592	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
593	4.5E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
594	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
595	3.7E+00	6.4E-04	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03	4.7E-04	2.4E-03
596	3.9E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.8E-10	8.8E-04	4.9E-05	2.5E-04
597	4.2E-01	6.4E-04	3.5E-04	9.4E-08	1.6E-01	6.6E-02	9.7E-10	9.7E-04	5.4E-05	2.7E-04
598	4.8E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
599	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
600	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.8E-04
601	6.6E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.4E-05	4.2E-04
602	7.5E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.6E-05	4.8E-04
603	8.6E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
604	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.4E-04
605	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.6E-04
606	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.2E-04
607	1.8E+00	6.4E-04	3.5E-04	3.9E-07	1.6E-01	6.6E-02	4.1E-09	4.1E-03	2.3E-04	1.1E-03
608	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.4E-03
609	3.1E+00	6.4E-04	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03
610	4.2E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.3E-04	2.6E-03
611	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
612	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.4E-03
613	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
614	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
615	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
617	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
618	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.3E-04	2.6E-03
619	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
620	4.0E+00	6.4E-04	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.1E-04	2.6E-03
621	3.8E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
622	4.2E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.6E-04
623	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
624	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.3E-04
625	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.6E-04
626	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.1E-05	4.1E-04
627	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.2E-05	4.6E-04
628	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.0E-04	5.2E-04
629	9.4E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	6.0E-04
630	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	7.0E-04
631	1.3E+00	6.4E-04	3.5E-04	2.9E-07	1.6E-01	6.6E-02	3.0E-09	3.0E-03	1.7E-04	8.4E-04
632	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
633	2.1E+00	6.4E-04	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03	2.6E-04	1.3E-03
634	3.5E+00	6.4E-04	3.5E-04	7.8E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.5E-04	2.3E-03
635	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.3E-04	2.6E-03
636	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
637	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
638	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
639	4.5E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
640	4.1E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
641	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
642	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
643	4.1E+00	6.4E-04	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.2E-04	2.6E-03
644	3.4E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.1E-04
645	3.7E-01	6.4E-04	3.5E-04	8.1E-08	1.6E-01	6.6E-02	8.3E-10	8.3E-04	4.7E-05	2.3E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.2E-05	2.6E-04
647	4.5E-01	6.4E-04	3.5E-04	9.9E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.9E-04
648	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.2E-04
649	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.0E-05	3.5E-04
650	6.1E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
651	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.4E-04
652	7.8E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	4.9E-04
653	8.8E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
654	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.5E-04
655	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.6E-04
656	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.1E-04
657	1.8E+00	6.4E-04	3.5E-04	4.0E-07	1.6E-01	6.6E-02	4.2E-09	4.2E-03	2.3E-04	1.2E-03
658	2.4E+00	6.4E-04	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.4E-09	5.4E-03	3.0E-04	1.5E-03
659	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.2E-04	2.6E-03
660	4.3E+00	6.4E-04	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
661	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
662	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
663	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
664	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
665	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
666	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
667	4.5E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
668	3.4E+00	6.4E-04	3.5E-04	7.5E-07	1.6E-01	6.6E-02	7.8E-09	7.8E-03	4.3E-04	2.2E-03
669	3.6E-01	6.4E-04	3.5E-04	7.9E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
670	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
671	4.3E-01	6.4E-04	3.5E-04	9.5E-08	1.6E-01	6.6E-02	9.8E-10	9.8E-04	5.5E-05	2.7E-04
672	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
673	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.7E-05	3.4E-04
674	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.4E-05	3.7E-04
675	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.1E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.3E-05	4.7E-04
677	8.3E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.3E-04
678	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04
679	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	7.0E-04
680	1.3E+00	6.4E-04	3.5E-04	2.9E-07	1.6E-01	6.6E-02	3.0E-09	3.0E-03	1.7E-04	8.3E-04
681	1.6E+00	6.4E-04	3.5E-04	3.5E-07	1.6E-01	6.6E-02	3.6E-09	3.6E-03	2.0E-04	1.0E-03
682	2.1E+00	6.4E-04	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03	2.6E-04	1.3E-03
683	2.8E+00	6.4E-04	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
684	3.8E+00	6.4E-04	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.5E-09	8.5E-03	4.8E-04	2.4E-03
685	4.5E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
686	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
687	4.5E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
688	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
689	5.7E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
690	4.4E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.5E-04	2.8E-03
691	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03	4.6E-04	2.3E-03
692	3.3E+00	6.4E-04	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.2E-04	2.1E-03
693	3.8E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
694	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.3E-05	2.6E-04
695	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
696	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
697	5.6E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.5E-04
698	6.2E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.9E-05	3.9E-04
699	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.8E-05	4.4E-04
700	7.8E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	4.9E-04
701	8.8E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
702	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.5E-04
703	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.6E-04
704	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	9.1E-04
705	1.8E+00	6.4E-04	3.5E-04	4.0E-07	1.6E-01	6.6E-02	4.2E-09	4.2E-03	2.3E-04	1.2E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	3.1E+00	6.4E-04	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03
707	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.2E-04	2.6E-03
708	4.0E+00	6.4E-04	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.1E-04	2.5E-03
709	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
710	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
711	3.9E+00	6.4E-04	3.5E-04	8.6E-07	1.6E-01	6.6E-02	8.9E-09	8.9E-03	5.0E-04	2.5E-03
712	3.3E+00	6.4E-04	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.5E-09	7.5E-03	4.2E-04	2.1E-03
713	3.4E+00	6.4E-04	3.5E-04	7.5E-07	1.6E-01	6.6E-02	7.8E-09	7.8E-03	4.3E-04	2.2E-03
714	4.0E-01	6.4E-04	3.5E-04	8.8E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.5E-04
715	4.4E-01	6.4E-04	3.5E-04	9.7E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
716	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.1E-04
717	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.7E-05	3.4E-04
718	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.4E-05	3.7E-04
719	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.1E-04
720	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.3E-05	4.6E-04
721	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.0E-04	5.2E-04
722	9.4E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	6.0E-04
723	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	6.9E-04
724	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
725	1.6E+00	6.4E-04	3.5E-04	3.5E-07	1.6E-01	6.6E-02	3.6E-09	3.6E-03	2.0E-04	1.0E-03
726	2.1E+00	6.4E-04	3.5E-04	4.6E-07	1.6E-01	6.6E-02	4.8E-09	4.8E-03	2.7E-04	1.3E-03
727	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
728	3.5E+00	6.4E-04	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
729	3.7E+00	6.4E-04	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03	4.7E-04	2.3E-03
730	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.3E-04	2.6E-03
731	3.2E+00	6.4E-04	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.2E-09	7.2E-03	4.0E-04	2.0E-03
732	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
733	2.6E+00	6.4E-04	3.5E-04	5.8E-07	1.6E-01	6.6E-02	6.0E-09	6.0E-03	3.3E-04	1.7E-03
734	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
735	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.0E-05	3.5E-04
737	6.1E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
738	6.8E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
739	7.6E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.7E-05	4.8E-04
740	8.6E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
741	9.8E-01	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.2E-04
742	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
743	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.6E-04
744	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
745	2.9E+00	6.4E-04	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.5E-09	6.5E-03	3.6E-04	1.8E-03
746	3.0E+00	6.4E-04	3.5E-04	6.6E-07	1.6E-01	6.6E-02	6.8E-09	6.8E-03	3.8E-04	1.9E-03
747	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.5E-04	2.3E-03
748	3.4E+00	6.4E-04	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.8E-09	7.8E-03	4.4E-04	2.2E-03
749	3.1E+00	6.4E-04	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03
750	2.6E+00	6.4E-04	3.5E-04	5.8E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03	3.3E-04	1.7E-03
751	4.0E-01	6.4E-04	3.5E-04	8.8E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.6E-04
752	4.4E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.6E-05	2.8E-04
753	4.8E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
754	5.2E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
755	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.6E-04
756	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
757	7.0E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.9E-05	4.5E-04
758	7.9E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.0E-04
759	8.9E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
760	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.5E-04
761	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.7E-04
762	1.5E+00	6.4E-04	3.5E-04	3.3E-07	1.6E-01	6.6E-02	3.4E-09	3.4E-03	1.9E-04	9.4E-04
763	2.9E+00	6.4E-04	3.5E-04	6.5E-07	1.6E-01	6.6E-02	6.7E-09	6.7E-03	3.7E-04	1.9E-03
764	2.0E+00	6.4E-04	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03	2.5E-04	1.3E-03
765	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.5E-03

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	3.1E+00	6.4E-04	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03	4.0E-04	2.0E-03
767	2.7E+00	6.4E-04	3.5E-04	5.9E-07	1.6E-01	6.6E-02	6.1E-09	6.1E-03	3.4E-04	1.7E-03
768	3.6E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
769	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
770	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.3E-05	2.6E-04
771	4.5E-01	6.4E-04	3.5E-04	9.9E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.9E-04
772	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
773	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
774	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.7E-04
775	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
776	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.6E-04
777	8.0E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
778	9.1E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
779	1.1E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.7E-04
780	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
781	1.6E+00	6.4E-04	3.5E-04	3.5E-07	1.6E-01	6.6E-02	3.6E-09	3.6E-03	2.0E-04	1.0E-03
782	1.9E+00	6.4E-04	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.3E-09	4.3E-03	2.4E-04	1.2E-03
783	2.0E+00	6.4E-04	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03	2.5E-04	1.3E-03
784	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
785	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.2E-04
786	3.7E-01	6.4E-04	3.5E-04	8.1E-08	1.6E-01	6.6E-02	8.3E-10	8.3E-04	4.7E-05	2.3E-04
787	3.9E-01	6.4E-04	3.5E-04	8.7E-08	1.6E-01	6.6E-02	9.0E-10	9.0E-04	5.0E-05	2.5E-04
788	4.3E-01	6.4E-04	3.5E-04	9.4E-08	1.6E-01	6.6E-02	9.7E-10	9.7E-04	5.4E-05	2.7E-04
789	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.9E-05	2.9E-04
790	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
791	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.5E-04
792	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
793	6.6E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.2E-04
794	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.2E-05	4.6E-04
795	8.0E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	9.1E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
797	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
798	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
799	2.9E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.6E-05	1.8E-04
800	3.0E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.9E-05	1.9E-04
801	3.3E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.1E-05	2.1E-04
802	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
803	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.5E-10	8.5E-04	4.8E-05	2.4E-04
804	4.0E-01	6.4E-04	3.5E-04	8.8E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.6E-04
805	4.3E-01	6.4E-04	3.5E-04	9.5E-08	1.6E-01	6.6E-02	9.8E-10	9.8E-04	5.5E-05	2.8E-04
806	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
807	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.4E-05	3.2E-04
808	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.0E-05	3.5E-04
809	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
810	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.2E-04
811	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.6E-04
812	7.9E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.0E-04
813	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.1E-04	5.7E-04
814	2.7E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.7E-04
815	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.9E-04
816	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
817	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
818	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
819	3.8E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
820	4.1E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.2E-05	2.6E-04
821	4.4E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
822	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04
823	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
824	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	7.0E-05	3.5E-04
825	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
827	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.2E-05	1.6E-04
828	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.7E-04
829	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
830	2.9E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.7E-10	6.7E-04	3.7E-05	1.9E-04
831	3.2E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
832	3.4E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.3E-05	2.1E-04
833	3.6E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
834	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
835	4.1E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
836	4.4E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
837	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
838	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
839	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
840	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
841	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.3E-05	1.7E-04
842	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
843	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
844	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
845	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
846	3.6E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
847	3.8E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
848	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
849	4.3E-01	6.4E-04	3.5E-04	9.5E-08	1.6E-01	6.6E-02	9.8E-10	9.8E-04	5.5E-05	2.7E-04
850	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
851	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
852	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
853	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
854	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
855	3.0E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.7E-10	6.7E-04	3.8E-05	1.9E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
857	3.3E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
858	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
859	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.5E-10	8.5E-04	4.8E-05	2.4E-04
860	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
861	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
862	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
863	2.6E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.3E-05	1.6E-04
864	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
865	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
866	2.9E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.8E-04
867	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
868	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.1E-04
869	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.9E-05	1.4E-04
870	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
871	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
872	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
873	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
874	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
875	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
876	2.2E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
877	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
878	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
879	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
880	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
881	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.3E-05	1.7E-04
882	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
883	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
884	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	2.9E-05	1.5E-04
885	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
887	2.2E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
888	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
889	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
890	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.5E-08	4.5E-02	6.1E-04	7.8E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
317	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.2E-08	5.2E-02	6.1E-04	9.0E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
318	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.4E-08	6.4E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
319	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.1E-08	5.1E-02	6.1E-04	8.8E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
320	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.1E-08	5.1E-02	6.1E-04	8.8E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
321	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.2E-08	5.2E-02	6.1E-04	8.9E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
322	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
323	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.9E-08	6.9E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
324	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
325	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
326	1.0E-03	1.7E-06	1.6E-01	2.1E-01	5.7E-08	5.7E-02	6.1E-04	9.7E-07	4.7E-02	5.5E-03	2.5E-10	2.5E-04
327	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
328	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
329	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.5E-08	8.5E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
330	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
331	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.0E-08	7.0E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
332	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
333	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
334	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
335	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
336	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
337	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
338	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.5E-08	9.5E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
339	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.3E-08	8.3E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
340	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
341	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.4E-08	7.4E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
342	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
343	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
344	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
345	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
347	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
348	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
349	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
350	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
351	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
352	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
353	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
354	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
355	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
356	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
357	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
358	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
359	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
360	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.5E-08	9.5E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
361	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.5E-08	9.5E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
362	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.5E-08	8.5E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
363	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
364	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
365	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
366	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
367	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.2E-10	7.2E-04
368	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
369	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
370	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
371	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
372	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
373	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
374	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
375	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
377	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
378	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
379	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
380	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
381	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
382	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
383	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
384	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
385	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
386	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
387	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
388	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
389	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
390	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
391	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
392	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
393	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
394	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
395	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
396	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
397	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
398	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
399	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
400	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
401	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
402	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
403	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
404	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
405	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
407	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
408	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
409	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.3E-08	6.3E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
410	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.9E-08	8.9E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
411	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.0E-08	9.0E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
412	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
413	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
414	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
415	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
416	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
417	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
418	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.0E-10	7.0E-04
419	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
420	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
421	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
422	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
423	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
424	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.3E-08	8.3E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
425	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
426	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
427	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
428	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
429	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
430	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
431	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
432	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
433	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
434	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
435	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
437	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
438	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
439	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
440	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
441	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
442	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
443	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
444	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
445	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
446	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
447	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
448	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
449	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
450	1.0E-03	5.4E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05
451	1.0E-03	6.4E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.6E-11	9.6E-05
452	1.0E-03	7.5E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
453	1.0E-03	9.5E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
454	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.6E-08	8.6E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
455	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
456	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
457	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
458	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
459	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
460	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
461	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
462	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	6.9E-10	6.9E-04
463	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
464	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
465	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.2E-10	7.2E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
467	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
468	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	7.9E-11	7.9E-05
469	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.4E-11	9.4E-05
470	1.0E-03	7.6E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
471	1.0E-03	9.1E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.3E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
472	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.7E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
473	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
474	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
475	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
476	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
477	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
478	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
479	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
480	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
481	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
482	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
483	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
484	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
485	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
486	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
487	1.0E-03	4.5E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.7E-11	6.7E-05
488	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
489	1.0E-03	6.1E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.1E-11	9.1E-05
490	1.0E-03	7.3E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
491	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
492	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.2E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
493	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.9E-08	4.9E-02	6.1E-04	8.4E-07	4.7E-02	5.5E-03	2.2E-10	2.2E-04
494	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
495	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
497	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
498	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
499	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
500	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
501	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
502	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
503	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
504	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
505	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
506	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
507	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.8E-11	5.8E-05
508	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.6E-11	6.6E-05
509	1.0E-03	5.1E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.6E-11	7.6E-05
510	1.0E-03	5.9E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.8E-11	8.8E-05
511	1.0E-03	7.0E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.1E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
512	1.0E-03	8.4E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
513	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.3E-08	3.3E-02	6.1E-04	5.8E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
514	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.3E-08	4.3E-02	6.1E-04	7.5E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
515	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
516	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
517	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
518	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
519	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
520	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
521	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
522	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
523	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
524	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
525	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.2E-08	9.2E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
527	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
528	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
529	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05
530	1.0E-03	4.9E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.3E-11	7.3E-05
531	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
532	1.0E-03	6.6E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.8E-07	4.7E-02	5.5E-03	9.9E-11	9.9E-05
533	1.0E-03	8.1E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.7E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
534	1.0E-03	9.5E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
535	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.7E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
536	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.1E-08	5.1E-02	6.1E-04	8.7E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
537	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
538	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
539	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
540	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
541	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
542	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
543	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
544	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
545	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
546	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
547	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
548	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
549	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
550	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
551	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
552	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
553	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
554	1.0E-03	5.4E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.1E-11	8.1E-05
555	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.5E-11	9.5E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	7.6E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
557	1.0E-03	8.9E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.2E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
558	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.7E-08	3.7E-02	6.1E-04	6.3E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
559	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.7E-08	4.7E-02	6.1E-04	8.0E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
560	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
561	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
562	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
563	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
564	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
565	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
566	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
567	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
568	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
569	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
570	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
571	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
572	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.8E-09	9.8E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
573	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.9E-11	4.9E-05
574	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
575	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
576	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	6.9E-11	6.9E-05
577	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
578	1.0E-03	6.0E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.0E-11	9.0E-05
579	1.0E-03	7.2E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
580	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.9E-08	2.9E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
581	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.5E-08	3.5E-02	6.1E-04	6.0E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
582	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.3E-08	4.3E-02	6.1E-04	7.4E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
583	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.5E-08	5.5E-02	6.1E-04	9.5E-07	4.7E-02	5.5E-03	2.5E-10	2.5E-04
584	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
585	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
587	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
588	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
589	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
590	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
591	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
592	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
593	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
594	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
595	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.3E-08	8.3E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
596	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.6E-09	8.6E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
597	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.5E-09	9.5E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
598	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
599	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
600	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
601	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.6E-11	6.6E-05
602	1.0E-03	5.0E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.5E-11	7.5E-05
603	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.6E-11	8.6E-05
604	1.0E-03	6.7E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
605	1.0E-03	8.0E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
606	1.0E-03	9.6E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.6E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
607	1.0E-03	1.2E-06	1.6E-01	2.1E-01	4.0E-08	4.0E-02	6.1E-04	6.9E-07	4.7E-02	5.5E-03	1.8E-10	1.8E-04
608	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.1E-08	5.1E-02	6.1E-04	8.7E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
609	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
610	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
611	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
612	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
613	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
614	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
615	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
617	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
618	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
619	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
620	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.0E-08	9.0E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
621	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.4E-09	8.4E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
622	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
623	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
624	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
625	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
626	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
627	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.2E-11	7.2E-05
628	1.0E-03	5.4E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.1E-11	8.1E-05
629	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.4E-11	9.4E-05
630	1.0E-03	7.3E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
631	1.0E-03	8.8E-07	1.6E-01	2.1E-01	2.9E-08	2.9E-02	6.1E-04	5.1E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
632	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.2E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
633	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.6E-08	4.6E-02	6.1E-04	7.9E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
634	1.0E-03	2.4E-06	1.6E-01	2.1E-01	7.9E-08	7.9E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
635	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.2E-08	9.2E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
636	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
637	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
638	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
639	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
640	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
641	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
642	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
643	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
644	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.5E-09	7.5E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
645	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.2E-09	8.2E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.1E-09	9.1E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
647	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
648	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.9E-11	4.9E-05
649	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
650	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
651	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
652	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.7E-11	7.7E-05
653	1.0E-03	5.9E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.8E-11	8.8E-05
654	1.0E-03	6.8E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
655	1.0E-03	8.0E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
656	1.0E-03	9.5E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
657	1.0E-03	1.2E-06	1.6E-01	2.1E-01	4.1E-08	4.1E-02	6.1E-04	7.1E-07	4.7E-02	5.5E-03	1.8E-10	1.8E-04
658	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.3E-08	5.3E-02	6.1E-04	9.2E-07	4.7E-02	5.5E-03	2.4E-10	2.4E-04
659	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.2E-08	9.2E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
660	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.5E-08	9.5E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
661	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
662	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
663	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
664	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
665	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
666	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
667	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
668	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.6E-08	7.6E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.4E-10	3.4E-04
669	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.0E-09	8.0E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
670	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.7E-09	8.7E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
671	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.6E-09	9.6E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
672	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
673	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.2E-11	5.2E-05
674	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.8E-11	5.8E-05
675	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	4.9E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.3E-11	7.3E-05
677	1.0E-03	5.5E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.3E-11	8.3E-05
678	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.5E-11	9.5E-05
679	1.0E-03	7.3E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.3E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
680	1.0E-03	8.7E-07	1.6E-01	2.1E-01	2.9E-08	2.9E-02	6.1E-04	5.0E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
681	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.5E-08	3.5E-02	6.1E-04	6.1E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
682	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.6E-08	4.6E-02	6.1E-04	7.9E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
683	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.3E-08	6.3E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
684	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.4E-08	8.4E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
685	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
686	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
687	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
688	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
689	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
690	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.7E-08	9.7E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
691	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
692	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.4E-08	7.4E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
693	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.5E-09	8.5E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
694	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
695	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
696	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
697	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
698	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.2E-11	6.2E-05
699	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	6.9E-11	6.9E-05
700	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.7E-11	7.7E-05
701	1.0E-03	5.9E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.8E-11	8.8E-05
702	1.0E-03	6.8E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
703	1.0E-03	7.9E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
704	1.0E-03	9.5E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
705	1.0E-03	1.2E-06	1.6E-01	2.1E-01	4.1E-08	4.1E-02	6.1E-04	7.0E-07	4.7E-02	5.5E-03	1.8E-10	1.8E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	2.1E-06	1.6E-01	2.1E-01	6.9E-08	6.9E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
707	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.2E-08	9.2E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
708	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.9E-08	8.9E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
709	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
710	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
711	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.7E-08	8.7E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
712	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.4E-08	7.4E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
713	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.6E-08	7.6E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.4E-10	3.4E-04
714	1.0E-03	2.7E-07	1.6E-01	2.1E-01	8.9E-09	8.9E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
715	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.8E-09	9.8E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
716	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05
717	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
718	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.8E-11	5.8E-05
719	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05
720	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.2E-11	7.2E-05
721	1.0E-03	5.5E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.2E-11	8.2E-05
722	1.0E-03	6.2E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.3E-11	9.3E-05
723	1.0E-03	7.2E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
724	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
725	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.5E-08	3.5E-02	6.1E-04	6.1E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
726	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.7E-08	4.7E-02	6.1E-04	8.1E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
727	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
728	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
729	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.2E-08	8.2E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
730	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
731	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.0E-08	7.0E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
732	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.9E-08	7.9E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
733	1.0E-03	1.7E-06	1.6E-01	2.1E-01	5.8E-08	5.8E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.6E-10	2.6E-04
734	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
735	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
737	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
738	1.0E-03	4.5E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
739	1.0E-03	5.1E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.6E-11	7.6E-05
740	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
741	1.0E-03	6.5E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.8E-07	4.7E-02	5.5E-03	9.8E-11	9.8E-05
742	1.0E-03	7.6E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
743	1.0E-03	9.0E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.2E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
744	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.8E-08	3.8E-02	6.1E-04	6.6E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
745	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.4E-08	6.4E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
746	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.7E-08	6.7E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
747	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
748	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.7E-08	7.7E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.4E-10	3.4E-04
749	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.9E-08	6.9E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
750	1.0E-03	1.7E-06	1.6E-01	2.1E-01	5.8E-08	5.8E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.6E-10	2.6E-04
751	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
752	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
753	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
754	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.2E-11	5.2E-05
755	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
756	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
757	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.0E-11	7.0E-05
758	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
759	1.0E-03	5.9E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.8E-11	8.8E-05
760	1.0E-03	6.8E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
761	1.0E-03	8.0E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
762	1.0E-03	9.9E-07	1.6E-01	2.1E-01	3.3E-08	3.3E-02	6.1E-04	5.7E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
763	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
764	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.4E-08	4.4E-02	6.1E-04	7.7E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
765	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.1E-08	5.1E-02	6.1E-04	8.8E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.0E-08	7.0E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
767	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.0E-08	6.0E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
768	1.0E-03	2.4E-07	1.6E-01	2.1E-01	7.9E-09	7.9E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
769	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.6E-09	8.6E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
770	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
771	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
772	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.9E-11	4.9E-05
773	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
774	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.8E-11	5.8E-05
775	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
776	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
777	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05
778	1.0E-03	6.0E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.0E-11	9.0E-05
779	1.0E-03	7.0E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	4.0E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
780	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
781	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.1E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
782	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.2E-08	4.2E-02	6.1E-04	7.3E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
783	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.4E-08	4.4E-02	6.1E-04	7.7E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
784	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.1E-09	7.1E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
785	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.6E-09	7.6E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
786	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.2E-09	8.2E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
787	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.8E-09	8.8E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
788	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.5E-09	9.5E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
789	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
790	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
791	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
792	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
793	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05
794	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.2E-11	7.2E-05
795	1.0E-03	5.4E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	6.1E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.1E-11	9.1E-05
797	1.0E-03	7.1E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.1E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
798	1.0E-03	8.4E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
799	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.4E-09	6.4E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.8E-11	2.8E-05
800	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.8E-09	6.8E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.0E-11	3.0E-05
801	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.3E-09	7.3E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
802	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.8E-09	7.8E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
803	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
804	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
805	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
806	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
807	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
808	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
809	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.0E-11	6.0E-05
810	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05
811	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
812	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
813	1.0E-03	6.0E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.0E-11	9.0E-05
814	1.0E-03	1.8E-07	1.6E-01	2.1E-01	6.1E-09	6.1E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.7E-11	2.7E-05
815	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.5E-09	6.5E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.9E-11	2.9E-05
816	1.0E-03	2.1E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
817	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
818	1.0E-03	2.4E-07	1.6E-01	2.1E-01	7.9E-09	7.9E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
819	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.4E-09	8.4E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
820	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
821	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
822	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
823	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
824	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
825	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
827	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.5E-09	5.5E-03	6.1E-04	9.5E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
828	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.8E-09	5.8E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.6E-11	2.6E-05
829	1.0E-03	1.8E-07	1.6E-01	2.1E-01	6.1E-09	6.1E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.7E-11	2.7E-05
830	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.5E-09	6.5E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.9E-11	2.9E-05
831	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.0E-09	7.0E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
832	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.5E-09	7.5E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
833	1.0E-03	2.4E-07	1.6E-01	2.1E-01	7.9E-09	7.9E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
834	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.5E-09	8.5E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
835	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.1E-09	9.1E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
836	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
837	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
838	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
839	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.4E-09	5.4E-03	6.1E-04	9.2E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05
840	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.6E-09	5.6E-03	6.1E-04	9.6E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
841	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.9E-09	5.9E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.6E-11	2.6E-05
842	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.2E-09	6.2E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.8E-11	2.8E-05
843	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.7E-09	6.7E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.0E-11	3.0E-05
844	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.1E-09	7.1E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
845	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
846	1.0E-03	2.4E-07	1.6E-01	2.1E-01	7.9E-09	7.9E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
847	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.5E-09	8.5E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
848	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
849	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.6E-09	9.6E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
850	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.2E-09	5.2E-03	6.1E-04	8.9E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
851	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.4E-09	5.4E-03	6.1E-04	9.3E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05
852	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.7E-09	5.7E-03	6.1E-04	9.8E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
853	1.0E-03	1.8E-07	1.6E-01	2.1E-01	6.0E-09	6.0E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.7E-11	2.7E-05
854	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.3E-09	6.3E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.8E-11	2.8E-05
855	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.6E-09	6.6E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.9E-11	2.9E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	2.1E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
857	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.3E-09	7.3E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
858	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.8E-09	7.8E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
859	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
860	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.0E-09	5.0E-03	6.1E-04	8.6E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05
861	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.2E-09	5.2E-03	6.1E-04	9.0E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
862	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.5E-09	5.5E-03	6.1E-04	9.4E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05
863	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.7E-09	5.7E-03	6.1E-04	9.9E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
864	1.0E-03	1.8E-07	1.6E-01	2.1E-01	6.0E-09	6.0E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.7E-11	2.7E-05
865	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.2E-09	6.2E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.8E-11	2.8E-05
866	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.4E-09	6.4E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.9E-11	2.9E-05
867	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.7E-09	6.7E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.0E-11	3.0E-05
868	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.2E-09	7.2E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
869	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.0E-09	5.0E-03	6.1E-04	8.7E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05
870	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.2E-09	5.2E-03	6.1E-04	9.0E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
871	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.4E-09	5.4E-03	6.1E-04	9.4E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05
872	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.7E-09	5.7E-03	6.1E-04	9.8E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
873	1.0E-03	1.8E-07	1.6E-01	2.1E-01	5.9E-09	5.9E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.6E-11	2.6E-05
874	1.0E-03	1.8E-07	1.6E-01	2.1E-01	6.1E-09	6.1E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.7E-11	2.7E-05
875	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.3E-09	6.3E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.8E-11	2.8E-05
876	1.0E-03	1.4E-07	1.6E-01	2.1E-01	4.8E-09	4.8E-03	6.1E-04	8.3E-08	4.7E-02	5.5E-03	2.1E-11	2.1E-05
877	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.0E-09	5.0E-03	6.1E-04	8.6E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05
878	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.2E-09	5.2E-03	6.1E-04	9.0E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
879	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.4E-09	5.4E-03	6.1E-04	9.3E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05
880	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.6E-09	5.6E-03	6.1E-04	9.7E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
881	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.8E-09	5.8E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.6E-11	2.6E-05
882	1.0E-03	1.4E-07	1.6E-01	2.1E-01	4.8E-09	4.8E-03	6.1E-04	8.2E-08	4.7E-02	5.5E-03	2.1E-11	2.1E-05
883	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.0E-09	5.0E-03	6.1E-04	8.6E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05
884	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.2E-09	5.2E-03	6.1E-04	8.9E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
885	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.4E-09	5.4E-03	6.1E-04	9.2E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05

Harveston SPA

Risk From Const2 - Grading for Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.6E-09	5.6E-03	6.1E-04	9.6E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
887	1.0E-03	1.4E-07	1.6E-01	2.1E-01	4.8E-09	4.8E-03	6.1E-04	8.3E-08	4.7E-02	5.5E-03	2.1E-11	2.1E-05
888	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.0E-09	5.0E-03	6.1E-04	8.6E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05
889	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.1E-09	5.1E-03	6.1E-04	8.8E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
890	1.0E-03	1.5E-07	1.6E-01	2.1E-01	4.9E-09	4.9E-03	6.1E-04	8.4E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05

Harveston SPA

Mitigated Onsite Residential Risk

C. Risk Calculations

2. Building Construction

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.4E-04
317	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	5.8E-04
318	3.0E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.7E-04
319	3.0E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04
320	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.3E-04
321	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.2E-04
322	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	6.1E-04
323	3.1E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	5.9E-04
324	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.2E-04	5.8E-04
325	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.9E-04
326	3.6E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.8E-04
327	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.6E-04
328	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.4E-04
329	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.2E-04
330	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	6.0E-04
331	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	5.8E-04
332	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
333	3.9E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.4E-04
334	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.2E-04
335	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
336	3.6E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.3E-04	6.7E-04
337	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.5E-04
338	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.2E-04
339	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	6.0E-04
340	3.0E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.7E-04
341	4.5E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
342	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
343	4.2E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.9E-04
344	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
345	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.3E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
347	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.3E-04	6.7E-04
348	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.4E-04
349	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.1E-04
350	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	5.8E-04
351	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04
352	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.5E-04
353	4.9E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.2E-04
354	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
355	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
356	4.2E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.9E-04
357	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.5E-04
358	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.2E-04
359	3.6E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.8E-04
360	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.5E-04
361	3.3E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.2E-04
362	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	5.9E-04
363	5.6E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.1E-03
364	5.4E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
365	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
366	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
367	4.5E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.6E-04
368	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
369	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.7E-04
370	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.3E-04
371	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.9E-04
372	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.5E-04
373	3.3E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.2E-04
374	6.3E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
375	6.0E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.7E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
377	5.3E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
378	5.0E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
379	4.7E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.8E-04
380	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
381	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.8E-04
382	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.3E-04
383	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.9E-04
384	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.5E-04
385	7.2E-01	1.9E-03	3.5E-04	4.7E-07	1.6E-01	6.5E-01	4.8E-08	4.8E-02	2.7E-04	1.4E-03
386	6.7E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	6.5E-01	4.5E-08	4.5E-02	2.5E-04	1.3E-03
387	6.3E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
388	5.8E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
389	5.4E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
390	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
391	4.7E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	8.9E-04
392	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
393	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.8E-04
394	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.3E-04
395	3.6E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.9E-04
396	8.8E-01	1.9E-03	3.5E-04	5.7E-07	1.6E-01	6.5E-01	5.8E-08	5.8E-02	3.3E-04	1.7E-03
397	8.1E-01	1.9E-03	3.5E-04	5.3E-07	1.6E-01	6.5E-01	5.4E-08	5.4E-02	3.1E-04	1.5E-03
398	7.5E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	6.5E-01	5.0E-08	5.0E-02	2.8E-04	1.4E-03
399	6.9E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	6.5E-01	4.6E-08	4.6E-02	2.6E-04	1.3E-03
400	6.4E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
401	5.9E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.2E-04	1.1E-03
402	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
403	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
404	4.7E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.9E-04
405	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.6E-04	7.8E-04
407	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.4E-04	7.2E-04
408	3.6E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.8E-04
409	1.1E+00	1.9E-03	3.5E-04	7.3E-07	1.6E-01	6.5E-01	7.5E-08	7.5E-02	4.2E-04	2.1E-03
410	1.0E+00	1.9E-03	3.5E-04	6.7E-07	1.6E-01	6.5E-01	6.8E-08	6.8E-02	3.8E-04	1.9E-03
411	9.2E-01	1.9E-03	3.5E-04	6.0E-07	1.6E-01	6.5E-01	6.2E-08	6.2E-02	3.5E-04	1.7E-03
412	8.4E-01	1.9E-03	3.5E-04	5.5E-07	1.6E-01	6.5E-01	5.6E-08	5.6E-02	3.2E-04	1.6E-03
413	7.7E-01	1.9E-03	3.5E-04	5.0E-07	1.6E-01	6.5E-01	5.1E-08	5.1E-02	2.9E-04	1.4E-03
414	7.0E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.7E-08	4.7E-02	2.7E-04	1.3E-03
415	6.4E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
416	5.9E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
417	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
418	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.5E-04
419	4.7E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.8E-04
420	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
421	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
422	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.1E-04
423	1.4E+00	1.9E-03	3.5E-04	8.9E-07	1.6E-01	6.5E-01	9.1E-08	9.1E-02	5.1E-04	2.6E-03
424	1.2E+00	1.9E-03	3.5E-04	7.8E-07	1.6E-01	6.5E-01	8.0E-08	8.0E-02	4.5E-04	2.3E-03
425	1.1E+00	1.9E-03	3.5E-04	7.0E-07	1.6E-01	6.5E-01	7.1E-08	7.1E-02	4.0E-04	2.0E-03
426	9.5E-01	1.9E-03	3.5E-04	6.2E-07	1.6E-01	6.5E-01	6.3E-08	6.3E-02	3.6E-04	1.8E-03
427	8.5E-01	1.9E-03	3.5E-04	5.6E-07	1.6E-01	6.5E-01	5.7E-08	5.7E-02	3.2E-04	1.6E-03
428	7.7E-01	1.9E-03	3.5E-04	5.0E-07	1.6E-01	6.5E-01	5.2E-08	5.2E-02	2.9E-04	1.5E-03
429	7.0E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.7E-08	4.7E-02	2.6E-04	1.3E-03
430	6.3E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
431	5.8E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
432	5.4E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
433	4.9E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
434	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.6E-04
435	4.2E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	3.9E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.4E-04
437	1.4E+00	1.9E-03	3.5E-04	9.3E-07	1.6E-01	6.5E-01	9.5E-08	9.5E-02	5.4E-04	2.7E-03
438	1.2E+00	1.9E-03	3.5E-04	8.1E-07	1.6E-01	6.5E-01	8.2E-08	8.2E-02	4.7E-04	2.3E-03
439	1.1E+00	1.9E-03	3.5E-04	7.1E-07	1.6E-01	6.5E-01	7.2E-08	7.2E-02	4.1E-04	2.0E-03
440	9.5E-01	1.9E-03	3.5E-04	6.2E-07	1.6E-01	6.5E-01	6.4E-08	6.4E-02	3.6E-04	1.8E-03
441	8.5E-01	1.9E-03	3.5E-04	5.6E-07	1.6E-01	6.5E-01	5.7E-08	5.7E-02	3.2E-04	1.6E-03
442	7.6E-01	1.9E-03	3.5E-04	5.0E-07	1.6E-01	6.5E-01	5.1E-08	5.1E-02	2.9E-04	1.4E-03
443	6.8E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	6.5E-01	4.5E-08	4.5E-02	2.6E-04	1.3E-03
444	6.2E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
445	5.7E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
446	5.2E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
447	4.8E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
448	4.4E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.4E-04
449	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.6E-04	7.8E-04
450	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
451	3.3E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.2E-03
452	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
453	2.7E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.1E-03
454	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.5E-04	3.2E-03
455	1.4E+00	1.9E-03	3.5E-04	9.4E-07	1.6E-01	6.5E-01	9.6E-08	9.6E-02	5.4E-04	2.7E-03
456	1.2E+00	1.9E-03	3.5E-04	8.0E-07	1.6E-01	6.5E-01	8.2E-08	8.2E-02	4.6E-04	2.3E-03
457	1.1E+00	1.9E-03	3.5E-04	7.0E-07	1.6E-01	6.5E-01	7.1E-08	7.1E-02	4.0E-04	2.0E-03
458	9.4E-01	1.9E-03	3.5E-04	6.1E-07	1.6E-01	6.5E-01	6.3E-08	6.3E-02	3.5E-04	1.8E-03
459	8.3E-01	1.9E-03	3.5E-04	5.4E-07	1.6E-01	6.5E-01	5.5E-08	5.5E-02	3.1E-04	1.6E-03
460	7.3E-01	1.9E-03	3.5E-04	4.8E-07	1.6E-01	6.5E-01	4.9E-08	4.9E-02	2.8E-04	1.4E-03
461	6.6E-01	1.9E-03	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
462	6.0E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
463	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
464	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
465	4.7E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.8E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
467	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.1E-03
468	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.5E-03
469	3.1E+00	1.9E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	5.9E-03
470	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.4E-03
471	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.1E-03
472	3.0E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
473	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.4E-04	3.2E-03
474	1.4E+00	1.9E-03	3.5E-04	9.1E-07	1.6E-01	6.5E-01	9.3E-08	9.3E-02	5.3E-04	2.6E-03
475	1.2E+00	1.9E-03	3.5E-04	7.8E-07	1.6E-01	6.5E-01	7.9E-08	7.9E-02	4.5E-04	2.3E-03
476	1.0E+00	1.9E-03	3.5E-04	6.7E-07	1.6E-01	6.5E-01	6.9E-08	6.9E-02	3.9E-04	1.9E-03
477	9.0E-01	1.9E-03	3.5E-04	5.9E-07	1.6E-01	6.5E-01	6.0E-08	6.0E-02	3.4E-04	1.7E-03
478	7.9E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	6.5E-01	5.3E-08	5.3E-02	3.0E-04	1.5E-03
479	7.1E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.7E-08	4.7E-02	2.7E-04	1.3E-03
480	6.4E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
481	5.8E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
482	5.3E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
483	4.9E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.8E-04	9.2E-04
484	4.5E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
485	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.6E-04	7.8E-04
486	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
487	3.7E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.0E-03
488	3.9E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
489	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.8E-03
490	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
491	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
492	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.2E-03
493	3.2E+00	1.9E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	6.0E-03
494	2.0E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.6E-04	3.8E-03
495	1.6E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	1.3E+00	1.9E-03	3.5E-04	8.8E-07	1.6E-01	6.5E-01	8.9E-08	8.9E-02	5.1E-04	2.5E-03
497	1.1E+00	1.9E-03	3.5E-04	7.4E-07	1.6E-01	6.5E-01	7.6E-08	7.6E-02	4.3E-04	2.1E-03
498	9.7E-01	1.9E-03	3.5E-04	6.4E-07	1.6E-01	6.5E-01	6.5E-08	6.5E-02	3.7E-04	1.8E-03
499	8.5E-01	1.9E-03	3.5E-04	5.5E-07	1.6E-01	6.5E-01	5.6E-08	5.6E-02	3.2E-04	1.6E-03
500	7.5E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	6.5E-01	5.0E-08	5.0E-02	2.8E-04	1.4E-03
501	6.7E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	6.5E-01	4.5E-08	4.5E-02	2.6E-04	1.3E-03
502	6.2E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
503	5.6E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
504	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
505	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
506	4.2E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.9E-04
507	3.6E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.3E-03	6.7E-03
508	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.9E-03
509	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03
510	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
511	5.3E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
512	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
513	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.9E-03
514	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.5E-03
515	1.9E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.1E-04	3.6E-03
516	1.5E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.8E-04	2.9E-03
517	1.3E+00	1.9E-03	3.5E-04	8.3E-07	1.6E-01	6.5E-01	8.4E-08	8.4E-02	4.8E-04	2.4E-03
518	1.1E+00	1.9E-03	3.5E-04	6.9E-07	1.6E-01	6.5E-01	7.1E-08	7.1E-02	4.0E-04	2.0E-03
519	9.0E-01	1.9E-03	3.5E-04	5.9E-07	1.6E-01	6.5E-01	6.0E-08	6.0E-02	3.4E-04	1.7E-03
520	7.9E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	6.5E-01	5.3E-08	5.3E-02	3.0E-04	1.5E-03
521	7.0E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.7E-08	4.7E-02	2.6E-04	1.3E-03
522	6.4E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
523	5.9E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
524	5.3E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
525	4.7E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.0E-04

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
527	3.6E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.8E-03
528	4.9E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.3E-03
529	5.9E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
530	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
531	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
532	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
533	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
534	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
535	4.8E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.1E-03
536	3.9E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.3E-03
537	2.2E+00	1.9E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.2E-04	4.1E-03
538	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.5E-04	3.2E-03
539	1.4E+00	1.9E-03	3.5E-04	9.2E-07	1.6E-01	6.5E-01	9.4E-08	9.4E-02	5.3E-04	2.7E-03
540	1.2E+00	1.9E-03	3.5E-04	7.7E-07	1.6E-01	6.5E-01	7.8E-08	7.8E-02	4.4E-04	2.2E-03
541	1.0E+00	1.9E-03	3.5E-04	6.5E-07	1.6E-01	6.5E-01	6.7E-08	6.7E-02	3.8E-04	1.9E-03
542	8.5E-01	1.9E-03	3.5E-04	5.6E-07	1.6E-01	6.5E-01	5.7E-08	5.7E-02	3.2E-04	1.6E-03
543	7.5E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	6.5E-01	5.0E-08	5.0E-02	2.8E-04	1.4E-03
544	6.7E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.3E-03
545	6.1E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.1E-03
546	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
547	4.9E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
548	4.5E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.4E-04
549	3.4E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
550	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.8E-03
551	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03
552	6.4E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
553	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
554	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
555	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.1E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.1E-02
557	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.9E-03
558	4.8E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.1E-03
559	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	8.9E-03
560	2.5E+00	1.9E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.3E-04	4.6E-03
561	1.9E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.2E-04	3.6E-03
562	1.5E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.8E-04	2.9E-03
563	1.3E+00	1.9E-03	3.5E-04	8.3E-07	1.6E-01	6.5E-01	8.4E-08	8.4E-02	4.8E-04	2.4E-03
564	1.1E+00	1.9E-03	3.5E-04	7.0E-07	1.6E-01	6.5E-01	7.2E-08	7.2E-02	4.1E-04	2.0E-03
565	9.2E-01	1.9E-03	3.5E-04	6.0E-07	1.6E-01	6.5E-01	6.1E-08	6.1E-02	3.5E-04	1.7E-03
566	8.0E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	6.5E-01	5.3E-08	5.3E-02	3.0E-04	1.5E-03
567	7.0E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.7E-08	4.7E-02	2.7E-04	1.3E-03
568	6.3E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
569	5.7E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
570	5.1E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
571	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
572	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.3E-03
573	3.6E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.9E-03
574	4.9E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.2E-03
575	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
576	6.7E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.5E-03	1.3E-02
577	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
578	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
579	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
580	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
581	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
582	5.0E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.4E-03
583	3.7E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.1E-03
584	2.7E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.1E-03
585	2.1E+00	1.9E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.0E-04	4.0E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.2E-04	3.1E-03
587	1.4E+00	1.9E-03	3.5E-04	8.9E-07	1.6E-01	6.5E-01	9.1E-08	9.1E-02	5.2E-04	2.6E-03
588	1.1E+00	1.9E-03	3.5E-04	7.5E-07	1.6E-01	6.5E-01	7.6E-08	7.6E-02	4.3E-04	2.2E-03
589	9.8E-01	1.9E-03	3.5E-04	6.4E-07	1.6E-01	6.5E-01	6.5E-08	6.5E-02	3.7E-04	1.8E-03
590	8.4E-01	1.9E-03	3.5E-04	5.5E-07	1.6E-01	6.5E-01	5.6E-08	5.6E-02	3.2E-04	1.6E-03
591	7.3E-01	1.9E-03	3.5E-04	4.8E-07	1.6E-01	6.5E-01	4.9E-08	4.9E-02	2.8E-04	1.4E-03
592	6.6E-01	1.9E-03	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
593	5.9E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
594	5.3E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
595	4.7E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	8.9E-04
596	2.7E+00	1.9E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.0E-03
597	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.3E-03	6.7E-03
598	4.9E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.3E-03
599	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.4E-03
600	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	1.0E-02
601	5.7E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
602	7.1E+00	1.9E-03	3.5E-04	4.7E-06	1.6E-01	6.5E-01	4.7E-07	4.7E-01	2.7E-03	1.3E-02
603	6.2E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
604	5.9E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.2E-03	1.1E-02
605	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
606	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
607	4.9E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.4E-03
608	4.9E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.3E-03
609	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.5E-03
610	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.8E-04	4.4E-03
611	1.8E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	7.0E-04	3.5E-03
612	1.5E+00	1.9E-03	3.5E-04	9.7E-07	1.6E-01	6.5E-01	9.9E-08	9.9E-02	5.6E-04	2.8E-03
613	1.2E+00	1.9E-03	3.5E-04	8.1E-07	1.6E-01	6.5E-01	8.3E-08	8.3E-02	4.7E-04	2.3E-03
614	1.0E+00	1.9E-03	3.5E-04	6.8E-07	1.6E-01	6.5E-01	6.9E-08	6.9E-02	3.9E-04	2.0E-03
615	8.7E-01	1.9E-03	3.5E-04	5.7E-07	1.6E-01	6.5E-01	5.8E-08	5.8E-02	3.3E-04	1.6E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	7.6E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	6.5E-01	5.1E-08	5.1E-02	2.9E-04	1.4E-03
617	6.8E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	6.5E-01	4.5E-08	4.5E-02	2.6E-04	1.3E-03
618	6.0E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
619	5.3E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
620	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
621	2.7E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.1E-03
622	3.3E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.3E-03	6.3E-03
623	4.9E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.3E-03
624	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
625	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
626	5.6E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
627	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
628	5.7E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
629	6.4E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
630	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
631	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
632	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
633	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
634	2.5E+00	1.9E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.3E-04	4.6E-03
635	2.0E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.4E-04	3.7E-03
636	1.6E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.0E-04	3.0E-03
637	1.3E+00	1.9E-03	3.5E-04	8.7E-07	1.6E-01	6.5E-01	8.9E-08	8.9E-02	5.0E-04	2.5E-03
638	1.1E+00	1.9E-03	3.5E-04	7.2E-07	1.6E-01	6.5E-01	7.3E-08	7.3E-02	4.2E-04	2.1E-03
639	9.0E-01	1.9E-03	3.5E-04	5.9E-07	1.6E-01	6.5E-01	6.0E-08	6.0E-02	3.4E-04	1.7E-03
640	7.7E-01	1.9E-03	3.5E-04	5.1E-07	1.6E-01	6.5E-01	5.2E-08	5.2E-02	2.9E-04	1.5E-03
641	6.8E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	6.5E-01	4.5E-08	4.5E-02	2.6E-04	1.3E-03
642	6.0E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
643	5.4E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
644	2.2E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.4E-04	4.2E-03
645	3.1E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	5.9E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.6E-03	7.8E-03
647	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
648	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
649	5.6E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
650	5.6E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
651	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
652	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
653	5.9E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.2E-03	1.1E-02
654	6.5E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
655	6.2E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
656	4.9E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.3E-03
657	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	8.9E-03
658	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.4E-03	7.2E-03
659	2.8E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
660	2.1E+00	1.9E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.0E-04	4.0E-03
661	1.6E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.1E-03
662	1.4E+00	1.9E-03	3.5E-04	9.0E-07	1.6E-01	6.5E-01	9.2E-08	9.2E-02	5.2E-04	2.6E-03
663	1.2E+00	1.9E-03	3.5E-04	7.5E-07	1.6E-01	6.5E-01	7.7E-08	7.7E-02	4.4E-04	2.2E-03
664	9.4E-01	1.9E-03	3.5E-04	6.1E-07	1.6E-01	6.5E-01	6.3E-08	6.3E-02	3.5E-04	1.8E-03
665	7.9E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	6.5E-01	5.3E-08	5.3E-02	3.0E-04	1.5E-03
666	6.9E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	6.5E-01	4.6E-08	4.6E-02	2.6E-04	1.3E-03
667	6.1E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
668	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
669	2.8E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
670	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.3E-03	6.7E-03
671	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.1E-03
672	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
673	5.6E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
674	5.9E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.2E-03	1.1E-02
675	5.9E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
677	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
678	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.1E-02
679	6.8E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.6E-03	1.3E-02
680	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
681	5.6E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
682	5.3E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	1.0E-02
683	3.3E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.3E-03	6.3E-03
684	2.4E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.9E-04	4.5E-03
685	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.6E-04	3.3E-03
686	1.4E+00	1.9E-03	3.5E-04	9.2E-07	1.6E-01	6.5E-01	9.4E-08	9.4E-02	5.3E-04	2.7E-03
687	1.2E+00	1.9E-03	3.5E-04	7.6E-07	1.6E-01	6.5E-01	7.7E-08	7.7E-02	4.4E-04	2.2E-03
688	9.7E-01	1.9E-03	3.5E-04	6.3E-07	1.6E-01	6.5E-01	6.5E-08	6.5E-02	3.7E-04	1.8E-03
689	8.2E-01	1.9E-03	3.5E-04	5.3E-07	1.6E-01	6.5E-01	5.5E-08	5.5E-02	3.1E-04	1.5E-03
690	7.0E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.7E-08	4.7E-02	2.7E-04	1.3E-03
691	6.2E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
692	5.4E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
693	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03
694	3.9E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
695	4.9E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.2E-03
696	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
697	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
698	6.2E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
699	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
700	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
701	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.3E-02
702	6.2E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
703	7.1E+00	1.9E-03	3.5E-04	4.7E-06	1.6E-01	6.5E-01	4.7E-07	4.7E-01	2.7E-03	1.3E-02
704	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.9E-03
705	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	2.5E+00	1.9E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.6E-04	4.8E-03
707	1.9E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.3E-04	3.6E-03
708	1.5E+00	1.9E-03	3.5E-04	9.7E-07	1.6E-01	6.5E-01	9.9E-08	9.9E-02	5.6E-04	2.8E-03
709	1.2E+00	1.9E-03	3.5E-04	7.9E-07	1.6E-01	6.5E-01	8.1E-08	8.1E-02	4.6E-04	2.3E-03
710	1.0E+00	1.9E-03	3.5E-04	6.5E-07	1.6E-01	6.5E-01	6.7E-08	6.7E-02	3.8E-04	1.9E-03
711	8.2E-01	1.9E-03	3.5E-04	5.4E-07	1.6E-01	6.5E-01	5.5E-08	5.5E-02	3.1E-04	1.5E-03
712	6.9E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	6.5E-01	4.6E-08	4.6E-02	2.6E-04	1.3E-03
713	6.0E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
714	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.9E-03
715	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
716	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
717	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
718	6.5E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
719	6.4E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
720	6.2E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
721	6.2E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
722	6.8E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.6E-03	1.3E-02
723	6.4E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
724	6.7E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.5E-03	1.3E-02
725	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.4E-03
726	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.9E-03
727	3.0E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
728	2.1E+00	1.9E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.1E-04	4.0E-03
729	1.6E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.1E-03
730	1.3E+00	1.9E-03	3.5E-04	8.4E-07	1.6E-01	6.5E-01	8.6E-08	8.6E-02	4.8E-04	2.4E-03
731	1.0E+00	1.9E-03	3.5E-04	6.7E-07	1.6E-01	6.5E-01	6.8E-08	6.8E-02	3.9E-04	1.9E-03
732	8.5E-01	1.9E-03	3.5E-04	5.6E-07	1.6E-01	6.5E-01	5.7E-08	5.7E-02	3.2E-04	1.6E-03
733	7.0E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.7E-08	4.7E-02	2.7E-04	1.3E-03
734	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
735	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
737	6.8E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.6E-03	1.3E-02
738	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.5E-03	1.2E-02
739	6.2E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
740	6.2E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
741	6.8E+00	1.9E-03	3.5E-04	4.5E-06	1.6E-01	6.5E-01	4.6E-07	4.6E-01	2.6E-03	1.3E-02
742	6.5E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
743	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
744	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
745	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
746	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.6E-04	4.3E-03
747	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.4E-04	3.2E-03
748	1.3E+00	1.9E-03	3.5E-04	8.7E-07	1.6E-01	6.5E-01	8.9E-08	8.9E-02	5.1E-04	2.5E-03
749	1.1E+00	1.9E-03	3.5E-04	7.1E-07	1.6E-01	6.5E-01	7.2E-08	7.2E-02	4.1E-04	2.0E-03
750	9.0E-01	1.9E-03	3.5E-04	5.9E-07	1.6E-01	6.5E-01	6.0E-08	6.0E-02	3.4E-04	1.7E-03
751	5.4E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
752	4.9E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.3E-03
753	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
754	6.8E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.6E-03	1.3E-02
755	6.8E+00	1.9E-03	3.5E-04	4.5E-06	1.6E-01	6.5E-01	4.6E-07	4.6E-01	2.6E-03	1.3E-02
756	6.9E+00	1.9E-03	3.5E-04	4.5E-06	1.6E-01	6.5E-01	4.6E-07	4.6E-01	2.6E-03	1.3E-02
757	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
758	6.2E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
759	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
760	6.7E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.5E-03	1.3E-02
761	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
762	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
763	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.6E-03
764	2.4E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.9E-04	4.4E-03
765	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.6E-04	3.3E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	1.4E+00	1.9E-03	3.5E-04	9.0E-07	1.6E-01	6.5E-01	9.1E-08	9.1E-02	5.2E-04	2.6E-03
767	1.1E+00	1.9E-03	3.5E-04	7.3E-07	1.6E-01	6.5E-01	7.4E-08	7.4E-02	4.2E-04	2.1E-03
768	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.2E-03
769	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.1E-03
770	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
771	5.6E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
772	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
773	6.8E+00	1.9E-03	3.5E-04	4.5E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.6E-03	1.3E-02
774	6.8E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.6E-03	1.3E-02
775	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
776	6.4E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
777	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
778	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.3E-02
779	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
780	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.9E-03
781	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.5E-03
782	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.7E-04	4.3E-03
783	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.6E-04	3.3E-03
784	3.4E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
785	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
786	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
787	5.6E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
788	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
789	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
790	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
791	6.7E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.5E-03	1.3E-02
792	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
793	5.9E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
794	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.1E-02
795	6.4E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
797	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	8.1E-03
798	3.0E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
799	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
800	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.4E-03
801	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	8.0E-03
802	4.9E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.8E-03	9.2E-03
803	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03
804	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
805	5.6E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
806	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
807	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
808	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
809	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
810	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
811	5.3E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
812	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.9E-03
813	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.1E-03
814	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03
815	5.6E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
816	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
817	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
818	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.1E-03
819	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
820	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
821	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
822	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.9E-03
823	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
824	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03
825	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.9E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	5.4E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
827	3.0E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
828	2.8E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.3E-03
829	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.1E-03
830	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
831	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
832	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
833	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	8.9E-03
834	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.4E-03
835	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	1.0E-02
836	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	2.0E-03	9.8E-03
837	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
838	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
839	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.6E-03
840	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
841	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03
842	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.4E-03
843	4.5E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.5E-03
844	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.9E-03
845	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
846	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
847	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.0E-03
848	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
849	4.1E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.6E-03	7.8E-03
850	3.2E+00	1.9E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	6.0E-03
851	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	8.1E-03
852	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
853	3.9E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
854	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03
855	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.7E-03
857	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
858	4.1E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.8E-03
859	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
860	2.6E+00	1.9E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.9E-04	4.9E-03
861	3.6E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.8E-03
862	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
863	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.0E-03
864	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.2E-03
865	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.8E-03
866	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
867	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
868	3.6E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.8E-03
869	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
870	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
871	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	8.9E-03
872	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
873	3.7E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.1E-03
874	3.2E+00	1.9E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.1E-03
875	2.8E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.3E-03
876	3.2E+00	1.9E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.1E-03
877	2.7E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.2E-03
878	4.1E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.8E-03
879	3.6E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.9E-03
880	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
881	3.3E+00	1.9E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.2E-03
882	3.0E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
883	2.6E+00	1.9E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.8E-04	4.9E-03
884	3.0E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
885	3.1E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.2E-03	5.8E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

								0.47 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.4E-03
887	2.8E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.0E-03	5.2E-03
888	2.1E+00	1.9E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.1E-04	4.1E-03
889	2.1E+00	1.9E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.9E-04	3.9E-03
890	2.0E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.5E-04	3.7E-03

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	5.6E-07	1.6E-01	5.2E+00	4.6E-07	4.6E-01	6.1E-04	3.3E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
317	1.0E-03	6.1E-07	1.6E-01	5.2E+00	5.0E-07	5.0E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
318	1.0E-03	6.0E-07	1.6E-01	5.2E+00	4.9E-07	4.9E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
319	1.0E-03	5.9E-07	1.6E-01	5.2E+00	4.8E-07	4.8E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
320	1.0E-03	6.6E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
321	1.0E-03	6.5E-07	1.6E-01	5.2E+00	5.3E-07	5.3E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
322	1.0E-03	6.4E-07	1.6E-01	5.2E+00	5.2E-07	5.2E-01	6.1E-04	3.7E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
323	1.0E-03	6.2E-07	1.6E-01	5.2E+00	5.0E-07	5.0E-01	6.1E-04	3.6E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
324	1.0E-03	6.0E-07	1.6E-01	5.2E+00	4.9E-07	4.9E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
325	1.0E-03	7.2E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
326	1.0E-03	7.1E-07	1.6E-01	5.2E+00	5.7E-07	5.7E-01	6.1E-04	4.1E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
327	1.0E-03	6.9E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
328	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
329	1.0E-03	6.5E-07	1.6E-01	5.2E+00	5.3E-07	5.3E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
330	1.0E-03	6.3E-07	1.6E-01	5.2E+00	5.1E-07	5.1E-01	6.1E-04	3.6E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
331	1.0E-03	6.1E-07	1.6E-01	5.2E+00	4.9E-07	4.9E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
332	1.0E-03	8.0E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
333	1.0E-03	7.7E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
334	1.0E-03	7.5E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
335	1.0E-03	7.3E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
336	1.0E-03	7.0E-07	1.6E-01	5.2E+00	5.7E-07	5.7E-01	6.1E-04	4.1E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
337	1.0E-03	6.8E-07	1.6E-01	5.2E+00	5.5E-07	5.5E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
338	1.0E-03	6.5E-07	1.6E-01	5.2E+00	5.3E-07	5.3E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
339	1.0E-03	6.3E-07	1.6E-01	5.2E+00	5.1E-07	5.1E-01	6.1E-04	3.6E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
340	1.0E-03	6.0E-07	1.6E-01	5.2E+00	4.9E-07	4.9E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
341	1.0E-03	8.9E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
342	1.0E-03	8.6E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
343	1.0E-03	8.2E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
344	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
345	1.0E-03	7.6E-07	1.6E-01	5.2E+00	6.2E-07	6.2E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	7.3E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
347	1.0E-03	7.0E-07	1.6E-01	5.2E+00	5.7E-07	5.7E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
348	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
349	1.0E-03	6.4E-07	1.6E-01	5.2E+00	5.2E-07	5.2E-01	6.1E-04	3.7E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
350	1.0E-03	6.1E-07	1.6E-01	5.2E+00	5.0E-07	5.0E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
351	1.0E-03	5.8E-07	1.6E-01	5.2E+00	4.7E-07	4.7E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
352	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
353	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
354	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
355	1.0E-03	8.6E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
356	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
357	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
358	1.0E-03	7.5E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
359	1.0E-03	7.1E-07	1.6E-01	5.2E+00	5.8E-07	5.8E-01	6.1E-04	4.1E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
360	1.0E-03	6.8E-07	1.6E-01	5.2E+00	5.5E-07	5.5E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
361	1.0E-03	6.5E-07	1.6E-01	5.2E+00	5.2E-07	5.2E-01	6.1E-04	3.7E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
362	1.0E-03	6.1E-07	1.6E-01	5.2E+00	5.0E-07	5.0E-01	6.1E-04	3.6E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
363	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
364	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
365	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
366	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
367	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
368	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
369	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
370	1.0E-03	7.6E-07	1.6E-01	5.2E+00	6.2E-07	6.2E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
371	1.0E-03	7.2E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
372	1.0E-03	6.8E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
373	1.0E-03	6.5E-07	1.6E-01	5.2E+00	5.3E-07	5.3E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
374	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
375	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
377	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
378	1.0E-03	9.8E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
379	1.0E-03	9.2E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
380	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
381	1.0E-03	8.2E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
382	1.0E-03	7.7E-07	1.6E-01	5.2E+00	6.2E-07	6.2E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
383	1.0E-03	7.2E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
384	1.0E-03	6.8E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
385	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.2E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
386	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.7E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
387	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
388	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
389	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
390	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
391	1.0E-03	9.3E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
392	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.1E-07	7.1E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
393	1.0E-03	8.2E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
394	1.0E-03	7.7E-07	1.6E-01	5.2E+00	6.2E-07	6.2E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
395	1.0E-03	7.2E-07	1.6E-01	5.2E+00	5.8E-07	5.8E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
396	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.2E-08	4.2E-02
397	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.2E-07	4.7E-02	8.9E-01	3.9E-08	3.9E-02
398	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.5E-07	4.7E-02	8.9E-01	3.6E-08	3.6E-02
399	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.9E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
400	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
401	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
402	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
403	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
404	1.0E-03	9.3E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
405	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
407	1.0E-03	7.6E-07	1.6E-01	5.2E+00	6.2E-07	6.2E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
408	1.0E-03	7.1E-07	1.6E-01	5.2E+00	5.8E-07	5.8E-01	6.1E-04	4.1E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
409	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.4E-08	5.4E-02
410	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	4.9E-08	4.9E-02
411	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.4E-08	4.4E-02
412	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.6E-07	4.7E-02	8.9E-01	4.0E-08	4.0E-02
413	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.8E-07	4.7E-02	8.9E-01	3.7E-08	3.7E-02
414	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.0E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
415	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
416	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
417	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
418	1.0E-03	9.9E-07	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
419	1.0E-03	9.2E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
420	1.0E-03	8.6E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
421	1.0E-03	8.0E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
422	1.0E-03	7.4E-07	1.6E-01	5.2E+00	6.0E-07	6.0E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
423	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.5E-08	6.5E-02
424	1.0E-03	2.4E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.7E-08	5.7E-02
425	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.1E-08	5.1E-02
426	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.6E-08	4.6E-02
427	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	9.8E-07	4.7E-02	8.9E-01	4.1E-08	4.1E-02
428	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.8E-07	4.7E-02	8.9E-01	3.7E-08	3.7E-02
429	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.0E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
430	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
431	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
432	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
433	1.0E-03	9.8E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
434	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
435	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	7.8E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
437	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
438	1.0E-03	2.4E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.9E-08	5.9E-02
439	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.2E-08	5.2E-02
440	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.6E-08	4.6E-02
441	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	9.7E-07	4.7E-02	8.9E-01	4.1E-08	4.1E-02
442	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.7E-07	4.7E-02	8.9E-01	3.6E-08	3.6E-02
443	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.8E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
444	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.1E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
445	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
446	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
447	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
448	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.1E-07	7.1E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
449	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
450	1.0E-03	5.7E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
451	1.0E-03	6.5E-06	1.6E-01	5.2E+00	5.3E-06	5.3E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
452	1.0E-03	5.7E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
453	1.0E-03	5.4E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
454	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.2E-08	8.2E-02
455	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
456	1.0E-03	2.4E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.9E-08	5.9E-02
457	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.1E-08	5.1E-02
458	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.5E-08	4.5E-02
459	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.5E-07	4.7E-02	8.9E-01	4.0E-08	4.0E-02
460	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.4E-07	4.7E-02	8.9E-01	3.5E-08	3.5E-02
461	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
462	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
463	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
464	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
465	1.0E-03	9.2E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
467	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.0E-06	6.0E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
468	1.0E-03	7.8E-06	1.6E-01	5.2E+00	6.4E-06	6.4E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
469	1.0E-03	6.2E-06	1.6E-01	5.2E+00	5.0E-06	5.0E+00	6.1E-04	3.6E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
470	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
471	1.0E-03	7.4E-06	1.6E-01	5.2E+00	6.0E-06	6.0E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
472	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.8E-06	4.8E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
473	1.0E-03	3.3E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	8.1E-08	8.1E-02
474	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.7E-08	6.7E-02
475	1.0E-03	2.4E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.7E-08	5.7E-02
476	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	4.9E-08	4.9E-02
477	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.3E-08	4.3E-02
478	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.1E-07	4.7E-02	8.9E-01	3.8E-08	3.8E-02
479	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.1E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
480	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
481	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
482	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
483	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
484	1.0E-03	8.8E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
485	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
486	1.0E-03	8.5E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
487	1.0E-03	7.4E-06	1.6E-01	5.2E+00	6.0E-06	6.0E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
488	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
489	1.0E-03	9.2E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
490	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
491	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
492	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
493	1.0E-03	6.2E-06	1.6E-01	5.2E+00	5.1E-06	5.1E+00	6.1E-04	3.6E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
494	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.7E-08	9.7E-02
495	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.7E-08	7.7E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.4E-08	6.4E-02
497	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.4E-08	5.4E-02
498	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.6E-08	4.6E-02
499	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	9.7E-07	4.7E-02	8.9E-01	4.1E-08	4.1E-02
500	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.6E-07	4.7E-02	8.9E-01	3.6E-08	3.6E-02
501	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.7E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
502	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.9E-07	9.9E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
503	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.0E-07	9.0E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
504	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
505	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
506	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
507	1.0E-03	7.1E-06	1.6E-01	5.2E+00	5.7E-06	5.7E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
508	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
509	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.2E-06	8.2E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
510	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
511	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
512	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
513	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.5E-06	7.5E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
514	1.0E-03	7.8E-06	1.6E-01	5.2E+00	6.4E-06	6.4E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
515	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	9.0E-08	9.0E-02
516	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.3E-08	7.3E-02
517	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	6.0E-08	6.0E-02
518	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.1E-08	5.1E-02
519	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.3E-08	4.3E-02
520	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.0E-07	4.7E-02	8.9E-01	3.8E-08	3.8E-02
521	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.0E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
522	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
523	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
524	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
525	1.0E-03	9.4E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	8.6E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
527	1.0E-03	7.1E-06	1.6E-01	5.2E+00	5.8E-06	5.8E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
528	1.0E-03	9.7E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
529	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
530	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
531	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
532	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
533	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
534	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
535	1.0E-03	9.6E-06	1.6E-01	5.2E+00	7.8E-06	7.8E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
536	1.0E-03	7.6E-06	1.6E-01	5.2E+00	6.2E-06	6.2E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
537	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
538	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.2E-08	8.2E-02
539	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.7E-08	6.7E-02
540	1.0E-03	2.3E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.6E-08	5.6E-02
541	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.8E-08	4.8E-02
542	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	9.7E-07	4.7E-02	8.9E-01	4.1E-08	4.1E-02
543	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.5E-07	4.7E-02	8.9E-01	3.6E-08	3.6E-02
544	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.6E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
545	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
546	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
547	1.0E-03	9.8E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
548	1.0E-03	8.8E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
549	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
550	1.0E-03	9.2E-06	1.6E-01	5.2E+00	7.5E-06	7.5E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
551	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
552	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.3E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
553	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
554	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
555	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
557	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
558	1.0E-03	9.5E-06	1.6E-01	5.2E+00	7.7E-06	7.7E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
559	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
560	1.0E-03	4.9E-06	1.6E-01	5.2E+00	3.9E-06	3.9E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
561	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.1E-08	9.1E-02
562	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.3E-08	7.3E-02
563	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	6.1E-08	6.1E-02
564	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.1E-08	5.1E-02
565	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.4E-08	4.4E-02
566	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.1E-07	4.7E-02	8.9E-01	3.8E-08	3.8E-02
567	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.0E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
568	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
569	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
570	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
571	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
572	1.0E-03	7.6E-06	1.6E-01	5.2E+00	6.2E-06	6.2E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
573	1.0E-03	7.2E-06	1.6E-01	5.2E+00	5.8E-06	5.8E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
574	1.0E-03	9.6E-06	1.6E-01	5.2E+00	7.8E-06	7.8E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
575	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
576	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.7E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
577	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
578	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
579	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
580	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
581	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
582	1.0E-03	9.8E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
583	1.0E-03	7.4E-06	1.6E-01	5.2E+00	6.0E-06	6.0E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
584	1.0E-03	5.4E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
585	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	3.3E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.9E-08	7.9E-02
587	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.5E-08	6.5E-02
588	1.0E-03	2.3E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.5E-08	5.5E-02
589	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.7E-08	4.7E-02
590	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	9.7E-07	4.7E-02	8.9E-01	4.0E-08	4.0E-02
591	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.4E-07	4.7E-02	8.9E-01	3.5E-08	3.5E-02
592	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
593	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
594	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
595	1.0E-03	9.3E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
596	1.0E-03	5.3E-06	1.6E-01	5.2E+00	4.3E-06	4.3E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
597	1.0E-03	7.0E-06	1.6E-01	5.2E+00	5.7E-06	5.7E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
598	1.0E-03	9.7E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
599	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
600	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
601	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.2E-06	9.2E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
602	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	8.1E-06	4.7E-02	8.9E-01	3.4E-07	3.4E-01
603	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
604	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
605	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
606	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
607	1.0E-03	9.8E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
608	1.0E-03	9.8E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
609	1.0E-03	5.7E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
610	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
611	1.0E-03	3.6E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.8E-08	8.8E-02
612	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.1E-08	7.1E-02
613	1.0E-03	2.4E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.9E-08	5.9E-02
614	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.0E-08	5.0E-02
615	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.2E-08	4.2E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.7E-07	4.7E-02	8.9E-01	3.6E-08	3.6E-02
617	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.8E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
618	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
619	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
620	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
621	1.0E-03	5.3E-06	1.6E-01	5.2E+00	4.3E-06	4.3E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
622	1.0E-03	6.6E-06	1.6E-01	5.2E+00	5.3E-06	5.3E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
623	1.0E-03	9.7E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
624	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
625	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
626	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
627	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
628	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.2E-06	9.2E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
629	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.3E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
630	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
631	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
632	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
633	1.0E-03	8.5E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
634	1.0E-03	4.8E-06	1.6E-01	5.2E+00	3.9E-06	3.9E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
635	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.4E-08	9.4E-02
636	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.6E-08	7.6E-02
637	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.4E-08	6.4E-02
638	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.3E-08	5.3E-02
639	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.3E-08	4.3E-02
640	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.8E-07	4.7E-02	8.9E-01	3.7E-08	3.7E-02
641	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.8E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
642	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
643	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
644	1.0E-03	4.4E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
645	1.0E-03	6.2E-06	1.6E-01	5.2E+00	5.0E-06	5.0E+00	6.1E-04	3.6E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	8.1E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
647	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
648	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
649	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
650	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
651	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
652	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.2E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
653	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
654	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
655	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
656	1.0E-03	9.7E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
657	1.0E-03	9.4E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
658	1.0E-03	7.6E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
659	1.0E-03	5.6E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
660	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
661	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.8E-08	7.8E-02
662	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.6E-08	6.6E-02
663	1.0E-03	2.3E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.5E-08	5.5E-02
664	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.5E-08	4.5E-02
665	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.1E-07	4.7E-02	8.9E-01	3.8E-08	3.8E-02
666	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.9E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
667	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
668	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
669	1.0E-03	5.6E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
670	1.0E-03	7.0E-06	1.6E-01	5.2E+00	5.7E-06	5.7E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
671	1.0E-03	8.4E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
672	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
673	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
674	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
675	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
677	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.4E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
678	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
679	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.7E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
680	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
681	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
682	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
683	1.0E-03	6.6E-06	1.6E-01	5.2E+00	5.3E-06	5.3E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
684	1.0E-03	4.7E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
685	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.3E-08	8.3E-02
686	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.7E-08	6.7E-02
687	1.0E-03	2.3E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.5E-08	5.5E-02
688	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.6E-08	4.6E-02
689	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.3E-07	4.7E-02	8.9E-01	3.9E-08	3.9E-02
690	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.0E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
691	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.9E-07	9.9E-01	6.1E-04	7.1E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
692	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
693	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
694	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
695	1.0E-03	9.6E-06	1.6E-01	5.2E+00	7.8E-06	7.8E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
696	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
697	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
698	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
699	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
700	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
701	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.6E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
702	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
703	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	8.1E-06	4.7E-02	8.9E-01	3.4E-07	3.4E-01
704	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
705	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
707	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.2E-08	9.2E-02
708	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.1E-08	7.1E-02
709	1.0E-03	2.4E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.8E-08	5.8E-02
710	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.8E-08	4.8E-02
711	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.4E-07	4.7E-02	8.9E-01	3.9E-08	3.9E-02
712	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.9E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
713	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
714	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.5E-06	7.5E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
715	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
716	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
717	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.2E-06	9.2E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
718	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
719	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.3E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
720	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
721	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
722	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.7E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
723	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.3E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
724	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.7E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
725	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
726	1.0E-03	8.3E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
727	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.8E-06	4.8E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
728	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
729	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.7E-08	7.7E-02
730	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.1E-08	6.1E-02
731	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	4.9E-08	4.9E-02
732	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	9.7E-07	4.7E-02	8.9E-01	4.1E-08	4.1E-02
733	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.1E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
734	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
735	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
737	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.8E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
738	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.4E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
739	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
740	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
741	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.8E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01
742	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
743	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
744	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
745	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
746	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
747	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	8.1E-08	8.1E-02
748	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.4E-08	6.4E-02
749	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.2E-08	5.2E-02
750	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.3E-08	4.3E-02
751	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
752	1.0E-03	9.7E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
753	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
754	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.8E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
755	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.8E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01
756	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.9E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01
757	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.4E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
758	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
759	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
760	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.7E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
761	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
762	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
763	1.0E-03	6.9E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
764	1.0E-03	4.7E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
765	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.4E-08	8.4E-02

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.6E-08	6.6E-02
767	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.3E-08	5.3E-02
768	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
769	1.0E-03	8.4E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
770	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
771	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
772	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
773	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.8E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01
774	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.8E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
775	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
776	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.3E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
777	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
778	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.6E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
779	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
780	1.0E-03	8.3E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
781	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
782	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
783	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.3E-08	8.3E-02
784	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
785	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.2E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
786	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
787	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
788	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
789	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
790	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
791	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.7E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
792	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.6E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
793	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
794	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
795	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.3E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
797	1.0E-03	8.4E-06	1.6E-01	5.2E+00	6.8E-06	6.8E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
798	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
799	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
800	1.0E-03	8.8E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
801	1.0E-03	8.4E-06	1.6E-01	5.2E+00	6.8E-06	6.8E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
802	1.0E-03	9.6E-06	1.6E-01	5.2E+00	7.8E-06	7.8E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
803	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.2E-06	8.2E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
804	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
805	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
806	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
807	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
808	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
809	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.2E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
810	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
811	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
812	1.0E-03	8.2E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
813	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
814	1.0E-03	7.9E-06	1.6E-01	5.2E+00	6.4E-06	6.4E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
815	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
816	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
817	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
818	1.0E-03	9.5E-06	1.6E-01	5.2E+00	7.7E-06	7.7E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
819	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
820	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
821	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
822	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
823	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
824	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.2E-06	8.2E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
825	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
827	1.0E-03	5.9E-06	1.6E-01	5.2E+00	4.8E-06	4.8E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
828	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
829	1.0E-03	9.5E-06	1.6E-01	5.2E+00	7.7E-06	7.7E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
830	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
831	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
832	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
833	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
834	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
835	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
836	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
837	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
838	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
839	1.0E-03	6.9E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
840	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
841	1.0E-03	7.9E-06	1.6E-01	5.2E+00	6.4E-06	6.4E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
842	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
843	1.0E-03	8.9E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.2E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
844	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
845	1.0E-03	8.5E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
846	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
847	1.0E-03	9.4E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
848	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
849	1.0E-03	8.1E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
850	1.0E-03	6.3E-06	1.6E-01	5.2E+00	5.1E-06	5.1E+00	6.1E-04	3.6E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
851	1.0E-03	8.4E-06	1.6E-01	5.2E+00	6.8E-06	6.8E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
852	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
853	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
854	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
855	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

						11.41 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
857	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
858	1.0E-03	8.2E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
859	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
860	1.0E-03	5.2E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
861	1.0E-03	7.1E-06	1.6E-01	5.2E+00	5.8E-06	5.8E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
862	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
863	1.0E-03	9.4E-06	1.6E-01	5.2E+00	7.7E-06	7.7E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
864	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
865	1.0E-03	8.2E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
866	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
867	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
868	1.0E-03	7.1E-06	1.6E-01	5.2E+00	5.8E-06	5.8E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
869	1.0E-03	5.7E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
870	1.0E-03	8.5E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
871	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
872	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
873	1.0E-03	7.4E-06	1.6E-01	5.2E+00	6.0E-06	6.0E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
874	1.0E-03	6.4E-06	1.6E-01	5.2E+00	5.2E-06	5.2E+00	6.1E-04	3.7E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
875	1.0E-03	5.6E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
876	1.0E-03	6.4E-06	1.6E-01	5.2E+00	5.2E-06	5.2E+00	6.1E-04	3.7E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
877	1.0E-03	5.4E-06	1.6E-01	5.2E+00	4.4E-06	4.4E+00	6.1E-04	3.1E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
878	1.0E-03	8.2E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
879	1.0E-03	7.2E-06	1.6E-01	5.2E+00	5.8E-06	5.8E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
880	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
881	1.0E-03	6.5E-06	1.6E-01	5.2E+00	5.2E-06	5.2E+00	6.1E-04	3.7E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
882	1.0E-03	5.9E-06	1.6E-01	5.2E+00	4.8E-06	4.8E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
883	1.0E-03	5.1E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
884	1.0E-03	5.9E-06	1.6E-01	5.2E+00	4.8E-06	4.8E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
885	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01

Harveston SPA

Risk From Const1 - Building Construction for Mitigated Onsite Residential Risk

11.41 Max

0.34 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	8.8E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
887	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
888	1.0E-03	4.2E-06	1.6E-01	5.2E+00	3.4E-06	3.4E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
889	1.0E-03	4.1E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	9.9E-08	9.9E-02
890	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.5E-08	9.5E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.0E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.6E-04	3.8E-03
317	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.7E-04	4.4E-03
318	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
319	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.6E-04	4.3E-03
320	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.5E-04	4.3E-03
321	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.6E-04	4.3E-03
322	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.6E-03
323	3.1E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.2E-03	5.8E-03
324	3.6E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.3E-03	6.7E-03
325	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.5E-03
326	2.5E+00	1.9E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.5E-04	4.7E-03
327	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
328	4.1E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03
329	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.1E-03
330	3.6E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.8E-03
331	3.1E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	5.9E-03
332	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
333	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.5E-03
334	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.4E-03
335	5.2E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03
336	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
337	4.7E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.8E-03
338	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	8.0E-03
339	3.7E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	6.9E-03
340	4.1E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03
341	3.3E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.2E-03
342	3.9E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.3E-03
343	4.7E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
344	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.5E-03
345	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
346	4.1E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
347	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
348	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
349	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
350	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.8E-03
351	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.4E-03
352	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
353	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.6E-03
354	4.4E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
355	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.1E-03
356	6.4E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
357	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.9E-03
358	5.5E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
359	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
360	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	8.0E-03
361	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.9E-03
362	3.8E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.2E-03
363	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	8.9E-03
364	4.7E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
365	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03
366	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
367	7.2E+00	1.9E-03	3.5E-04	4.7E-06	1.6E-01	6.5E-01	4.8E-07	4.8E-01	2.7E-03	1.4E-02
368	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
369	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
370	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
371	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	1.0E-02
372	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.5E-03
373	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.9E-03
374	4.4E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
375	4.9E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.1E-03
376	5.2E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.7E-03
377	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.7E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
378	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
379	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
380	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.2E-03	1.1E-02
381	6.7E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
382	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
383	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
384	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.0E-03
385	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
386	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.9E-03
387	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.7E-03
388	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	8.9E-03
389	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
390	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
391	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
392	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
393	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
394	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
395	4.6E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.5E-03
396	3.5E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
397	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.6E-03
398	4.6E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.6E-03
399	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
400	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
401	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
402	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
403	6.7E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
404	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
405	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
406	6.8E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.5E-03	1.3E-02
407	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.0E-03
408	4.7E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.8E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
409	2.8E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.3E-03
410	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
411	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03
412	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
413	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
414	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
415	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	1.0E-02
416	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
417	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
418	7.1E+00	1.9E-03	3.5E-04	4.6E-06	1.6E-01	6.5E-01	4.7E-07	4.7E-01	2.6E-03	1.3E-02
419	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
420	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.1E-02
421	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
422	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
423	3.6E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.3E-03	6.7E-03
424	3.7E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.9E-03
425	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.0E-03
426	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
427	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
428	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
429	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.2E-03	1.1E-02
430	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
431	6.1E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
432	5.8E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
433	5.8E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
434	6.7E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.3E-02
435	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
436	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
437	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.9E-03
438	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.8E-03
439	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
440	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
441	6.1E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
442	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
443	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
444	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
445	6.8E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.5E-03	1.3E-02
446	6.4E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
447	6.1E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
448	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.5E-03
449	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
450	8.1E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	6.5E-01	5.3E-08	5.3E-02	3.0E-04	1.5E-03
451	9.7E-01	1.9E-03	3.5E-04	6.3E-07	1.6E-01	6.5E-01	6.4E-08	6.4E-02	3.6E-04	1.8E-03
452	1.1E+00	1.9E-03	3.5E-04	7.3E-07	1.6E-01	6.5E-01	7.5E-08	7.5E-02	4.2E-04	2.1E-03
453	1.4E+00	1.9E-03	3.5E-04	9.3E-07	1.6E-01	6.5E-01	9.5E-08	9.5E-02	5.4E-04	2.7E-03
454	3.9E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.2E-03
455	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
456	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.7E-03
457	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
458	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
459	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
460	6.4E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
461	6.1E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
462	6.9E+00	1.9E-03	3.5E-04	4.5E-06	1.6E-01	6.5E-01	4.6E-07	4.6E-01	2.6E-03	1.3E-02
463	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
464	6.8E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.5E-03	1.3E-02
465	7.2E+00	1.9E-03	3.5E-04	4.7E-06	1.6E-01	6.5E-01	4.8E-07	4.8E-01	2.7E-03	1.3E-02
466	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.4E-03
467	6.9E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	6.5E-01	4.5E-08	4.5E-02	2.6E-04	1.3E-03
468	8.0E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	6.5E-01	5.3E-08	5.3E-02	3.0E-04	1.5E-03
469	9.5E-01	1.9E-03	3.5E-04	6.1E-07	1.6E-01	6.5E-01	6.3E-08	6.3E-02	3.5E-04	1.8E-03
470	1.1E+00	1.9E-03	3.5E-04	7.4E-07	1.6E-01	6.5E-01	7.5E-08	7.5E-02	4.3E-04	2.1E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
471	1.4E+00	1.9E-03	3.5E-04	8.8E-07	1.6E-01	6.5E-01	9.0E-08	9.0E-02	5.1E-04	2.6E-03
472	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.5E-04	3.2E-03
473	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.0E-03
474	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	8.0E-03
475	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
476	6.4E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
477	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
478	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
479	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
480	5.5E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
481	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
482	6.5E+00	1.9E-03	3.5E-04	4.2E-06	1.6E-01	6.5E-01	4.3E-07	4.3E-01	2.4E-03	1.2E-02
483	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
484	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
485	5.0E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.3E-03
486	6.0E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
487	6.8E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	6.5E-01	4.5E-08	4.5E-02	2.5E-04	1.3E-03
488	7.8E-01	1.9E-03	3.5E-04	5.1E-07	1.6E-01	6.5E-01	5.2E-08	5.2E-02	2.9E-04	1.5E-03
489	9.2E-01	1.9E-03	3.5E-04	6.0E-07	1.6E-01	6.5E-01	6.1E-08	6.1E-02	3.4E-04	1.7E-03
490	1.1E+00	1.9E-03	3.5E-04	7.1E-07	1.6E-01	6.5E-01	7.3E-08	7.3E-02	4.1E-04	2.1E-03
491	1.3E+00	1.9E-03	3.5E-04	8.2E-07	1.6E-01	6.5E-01	8.4E-08	8.4E-02	4.8E-04	2.4E-03
492	1.6E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.0E-03
493	2.2E+00	1.9E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	8.1E-04	4.1E-03
494	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.4E-03
495	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.8E-03
496	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
497	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
498	6.7E+00	1.9E-03	3.5E-04	4.4E-06	1.6E-01	6.5E-01	4.5E-07	4.5E-01	2.5E-03	1.3E-02
499	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.2E-03	1.1E-02
500	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
501	5.2E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.7E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
502	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
503	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
504	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
505	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
506	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.8E-03
507	5.9E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
508	6.6E-01	1.9E-03	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
509	7.6E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	6.5E-01	5.0E-08	5.0E-02	2.8E-04	1.4E-03
510	8.9E-01	1.9E-03	3.5E-04	5.7E-07	1.6E-01	6.5E-01	5.9E-08	5.9E-02	3.3E-04	1.7E-03
511	1.1E+00	1.9E-03	3.5E-04	6.8E-07	1.6E-01	6.5E-01	7.0E-08	7.0E-02	4.0E-04	2.0E-03
512	1.3E+00	1.9E-03	3.5E-04	8.2E-07	1.6E-01	6.5E-01	8.3E-08	8.3E-02	4.7E-04	2.4E-03
513	1.5E+00	1.9E-03	3.5E-04	9.7E-07	1.6E-01	6.5E-01	9.9E-08	9.9E-02	5.6E-04	2.8E-03
514	1.9E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.3E-04	3.6E-03
515	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.4E-03
516	5.0E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.4E-03
517	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
518	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
519	5.5E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
520	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
521	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
522	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
523	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
524	5.9E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
525	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	8.9E-03
526	4.1E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.7E-03
527	5.2E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
528	5.8E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
529	6.5E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
530	7.4E-01	1.9E-03	3.5E-04	4.8E-07	1.6E-01	6.5E-01	4.9E-08	4.9E-02	2.8E-04	1.4E-03
531	8.5E-01	1.9E-03	3.5E-04	5.5E-07	1.6E-01	6.5E-01	5.6E-08	5.6E-02	3.2E-04	1.6E-03
532	1.0E+00	1.9E-03	3.5E-04	6.5E-07	1.6E-01	6.5E-01	6.6E-08	6.6E-02	3.7E-04	1.9E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
533	1.2E+00	1.9E-03	3.5E-04	7.8E-07	1.6E-01	6.5E-01	8.0E-08	8.0E-02	4.5E-04	2.3E-03
534	1.4E+00	1.9E-03	3.5E-04	9.2E-07	1.6E-01	6.5E-01	9.4E-08	9.4E-02	5.3E-04	2.7E-03
535	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.5E-04	3.2E-03
536	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.5E-04	4.2E-03
537	4.4E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.7E-03	8.3E-03
538	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.0E-03
539	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
540	5.3E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	1.0E-02
541	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02
542	5.5E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
543	6.2E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.1E-07	4.1E-01	2.3E-03	1.2E-02
544	6.0E+00	1.9E-03	3.5E-04	3.9E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.2E-03	1.1E-02
545	6.1E+00	1.9E-03	3.5E-04	4.0E-06	1.6E-01	6.5E-01	4.0E-07	4.0E-01	2.3E-03	1.1E-02
546	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.9E-03
547	5.0E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.4E-03
548	4.9E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.8E-03	9.2E-03
549	4.5E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
550	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
551	5.6E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.1E-03
552	6.3E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
553	7.1E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.7E-08	4.7E-02	2.7E-04	1.3E-03
554	8.2E-01	1.9E-03	3.5E-04	5.3E-07	1.6E-01	6.5E-01	5.4E-08	5.4E-02	3.1E-04	1.5E-03
555	9.5E-01	1.9E-03	3.5E-04	6.2E-07	1.6E-01	6.5E-01	6.3E-08	6.3E-02	3.6E-04	1.8E-03
556	1.1E+00	1.9E-03	3.5E-04	7.4E-07	1.6E-01	6.5E-01	7.6E-08	7.6E-02	4.3E-04	2.1E-03
557	1.3E+00	1.9E-03	3.5E-04	8.7E-07	1.6E-01	6.5E-01	8.9E-08	8.9E-02	5.0E-04	2.5E-03
558	1.6E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.1E-03
559	2.1E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.8E-04	3.9E-03
560	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.8E-03
561	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
562	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
563	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.1E-03	1.1E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
564	6.6E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.2E-02
565	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.9E-03
566	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
567	6.7E+00	1.9E-03	3.5E-04	4.3E-06	1.6E-01	6.5E-01	4.4E-07	4.4E-01	2.5E-03	1.3E-02
568	5.5E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.1E-03	1.0E-02
569	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
570	4.7E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.7E-03	8.7E-03
571	3.9E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
572	4.4E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
573	4.9E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.8E-04	9.2E-04
574	5.5E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
575	6.1E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
576	6.9E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	6.5E-01	4.6E-08	4.6E-02	2.6E-04	1.3E-03
577	7.8E-01	1.9E-03	3.5E-04	5.1E-07	1.6E-01	6.5E-01	5.2E-08	5.2E-02	2.9E-04	1.5E-03
578	9.0E-01	1.9E-03	3.5E-04	5.9E-07	1.6E-01	6.5E-01	6.0E-08	6.0E-02	3.4E-04	1.7E-03
579	1.1E+00	1.9E-03	3.5E-04	7.0E-07	1.6E-01	6.5E-01	7.1E-08	7.1E-02	4.0E-04	2.0E-03
580	1.3E+00	1.9E-03	3.5E-04	8.3E-07	1.6E-01	6.5E-01	8.4E-08	8.4E-02	4.8E-04	2.4E-03
581	1.5E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.8E-04	2.9E-03
582	1.9E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.2E-04	3.6E-03
583	2.5E+00	1.9E-03	3.5E-04	1.6E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	9.3E-04	4.6E-03
584	3.6E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.8E-03
585	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	7.8E-03
586	4.7E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.9E-03
587	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	1.0E-02
588	5.8E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.8E-07	3.8E-01	2.2E-03	1.1E-02
589	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
590	5.2E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
591	7.2E+00	1.9E-03	3.5E-04	4.7E-06	1.6E-01	6.5E-01	4.7E-07	4.7E-01	2.7E-03	1.3E-02
592	5.6E+00	1.9E-03	3.5E-04	3.6E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.0E-02
593	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.5E-03
594	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	8.1E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
595	3.7E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.9E-03
596	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.2E-04
597	4.2E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.9E-04
598	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.9E-04
599	5.3E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
600	5.9E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
601	6.6E-01	1.9E-03	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
602	7.5E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	6.5E-01	5.0E-08	5.0E-02	2.8E-04	1.4E-03
603	8.6E-01	1.9E-03	3.5E-04	5.6E-07	1.6E-01	6.5E-01	5.7E-08	5.7E-02	3.2E-04	1.6E-03
604	1.0E+00	1.9E-03	3.5E-04	6.5E-07	1.6E-01	6.5E-01	6.6E-08	6.6E-02	3.8E-04	1.9E-03
605	1.2E+00	1.9E-03	3.5E-04	7.8E-07	1.6E-01	6.5E-01	7.9E-08	7.9E-02	4.5E-04	2.2E-03
606	1.4E+00	1.9E-03	3.5E-04	9.3E-07	1.6E-01	6.5E-01	9.5E-08	9.5E-02	5.4E-04	2.7E-03
607	1.8E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.7E-04	3.3E-03
608	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.5E-04	4.2E-03
609	3.1E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.7E-03
610	4.2E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.6E-03	7.8E-03
611	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	1.0E-02
612	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.9E-03
613	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
614	5.5E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
615	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.6E-07	3.6E-01	2.0E-03	1.0E-02
616	5.3E+00	1.9E-03	3.5E-04	3.4E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	9.8E-03
617	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
618	4.1E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.6E-03	7.8E-03
619	4.8E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.0E-03
620	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.5E-03
621	3.8E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
622	4.2E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.6E-04	7.8E-04
623	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
624	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
625	5.7E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
626	6.4E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
627	7.2E-01	1.9E-03	3.5E-04	4.7E-07	1.6E-01	6.5E-01	4.8E-08	4.8E-02	2.7E-04	1.3E-03
628	8.2E-01	1.9E-03	3.5E-04	5.3E-07	1.6E-01	6.5E-01	5.4E-08	5.4E-02	3.1E-04	1.5E-03
629	9.4E-01	1.9E-03	3.5E-04	6.1E-07	1.6E-01	6.5E-01	6.2E-08	6.2E-02	3.5E-04	1.8E-03
630	1.1E+00	1.9E-03	3.5E-04	7.1E-07	1.6E-01	6.5E-01	7.3E-08	7.3E-02	4.1E-04	2.1E-03
631	1.3E+00	1.9E-03	3.5E-04	8.5E-07	1.6E-01	6.5E-01	8.7E-08	8.7E-02	4.9E-04	2.5E-03
632	1.6E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.1E-04	3.0E-03
633	2.1E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.7E-04	3.8E-03
634	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.6E-03
635	4.1E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.7E-03
636	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
637	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03
638	6.4E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
639	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.4E-03
640	4.1E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03
641	5.2E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.6E-03
642	4.7E+00	1.9E-03	3.5E-04	3.0E-06	1.6E-01	6.5E-01	3.1E-07	3.1E-01	1.8E-03	8.8E-03
643	4.1E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.6E-03
644	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.3E-04
645	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.9E-04
646	4.1E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
647	4.5E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.4E-04
648	5.0E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
649	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
650	6.1E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
651	6.9E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	6.5E-01	4.5E-08	4.5E-02	2.6E-04	1.3E-03
652	7.8E-01	1.9E-03	3.5E-04	5.0E-07	1.6E-01	6.5E-01	5.1E-08	5.1E-02	2.9E-04	1.5E-03
653	8.8E-01	1.9E-03	3.5E-04	5.7E-07	1.6E-01	6.5E-01	5.8E-08	5.8E-02	3.3E-04	1.7E-03
654	1.0E+00	1.9E-03	3.5E-04	6.6E-07	1.6E-01	6.5E-01	6.7E-08	6.7E-02	3.8E-04	1.9E-03
655	1.2E+00	1.9E-03	3.5E-04	7.7E-07	1.6E-01	6.5E-01	7.9E-08	7.9E-02	4.5E-04	2.2E-03
656	1.4E+00	1.9E-03	3.5E-04	9.3E-07	1.6E-01	6.5E-01	9.5E-08	9.5E-02	5.4E-04	2.7E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
657	1.8E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.9E-04	3.4E-03
658	2.4E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.6E-07	1.6E-01	8.9E-04	4.4E-03
659	4.1E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.7E-03
660	4.3E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.8E-07	2.8E-01	1.6E-03	8.0E-03
661	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.6E-03
662	5.0E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.3E-03
663	5.8E+00	1.9E-03	3.5E-04	3.8E-06	1.6E-01	6.5E-01	3.9E-07	3.9E-01	2.2E-03	1.1E-02
664	5.1E+00	1.9E-03	3.5E-04	3.3E-06	1.6E-01	6.5E-01	3.4E-07	3.4E-01	1.9E-03	9.5E-03
665	5.0E+00	1.9E-03	3.5E-04	3.2E-06	1.6E-01	6.5E-01	3.3E-07	3.3E-01	1.9E-03	9.3E-03
666	5.4E+00	1.9E-03	3.5E-04	3.5E-06	1.6E-01	6.5E-01	3.5E-07	3.5E-01	2.0E-03	1.0E-02
667	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.4E-03
668	3.4E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.4E-03
669	3.6E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.3E-04	6.7E-04
670	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.3E-04
671	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.1E-04
672	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	8.9E-04
673	5.3E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
674	5.9E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
675	6.5E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
676	7.3E-01	1.9E-03	3.5E-04	4.7E-07	1.6E-01	6.5E-01	4.8E-08	4.8E-02	2.7E-04	1.4E-03
677	8.3E-01	1.9E-03	3.5E-04	5.4E-07	1.6E-01	6.5E-01	5.5E-08	5.5E-02	3.1E-04	1.6E-03
678	9.5E-01	1.9E-03	3.5E-04	6.2E-07	1.6E-01	6.5E-01	6.3E-08	6.3E-02	3.6E-04	1.8E-03
679	1.1E+00	1.9E-03	3.5E-04	7.2E-07	1.6E-01	6.5E-01	7.3E-08	7.3E-02	4.1E-04	2.1E-03
680	1.3E+00	1.9E-03	3.5E-04	8.4E-07	1.6E-01	6.5E-01	8.6E-08	8.6E-02	4.9E-04	2.4E-03
681	1.6E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.9E-04	3.0E-03
682	2.1E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.7E-04	3.9E-03
683	2.8E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.3E-03
684	3.8E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.5E-07	2.5E-01	1.4E-03	7.0E-03
685	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.5E-03
686	4.6E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.5E-03
687	4.5E+00	1.9E-03	3.5E-04	2.9E-06	1.6E-01	6.5E-01	3.0E-07	3.0E-01	1.7E-03	8.5E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
688	6.3E+00	1.9E-03	3.5E-04	4.1E-06	1.6E-01	6.5E-01	4.2E-07	4.2E-01	2.4E-03	1.2E-02
689	5.7E+00	1.9E-03	3.5E-04	3.7E-06	1.6E-01	6.5E-01	3.7E-07	3.7E-01	2.1E-03	1.1E-02
690	4.4E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.1E-03
691	3.6E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.3E-03	6.7E-03
692	3.3E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.2E-03
693	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.1E-04
694	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.6E-04	7.8E-04
695	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.6E-04
696	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
697	5.6E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
698	6.2E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
699	6.9E-01	1.9E-03	3.5E-04	4.5E-07	1.6E-01	6.5E-01	4.6E-08	4.6E-02	2.6E-04	1.3E-03
700	7.8E-01	1.9E-03	3.5E-04	5.0E-07	1.6E-01	6.5E-01	5.1E-08	5.1E-02	2.9E-04	1.5E-03
701	8.8E-01	1.9E-03	3.5E-04	5.7E-07	1.6E-01	6.5E-01	5.8E-08	5.8E-02	3.3E-04	1.7E-03
702	1.0E+00	1.9E-03	3.5E-04	6.6E-07	1.6E-01	6.5E-01	6.7E-08	6.7E-02	3.8E-04	1.9E-03
703	1.2E+00	1.9E-03	3.5E-04	7.7E-07	1.6E-01	6.5E-01	7.8E-08	7.8E-02	4.4E-04	2.2E-03
704	1.4E+00	1.9E-03	3.5E-04	9.2E-07	1.6E-01	6.5E-01	9.4E-08	9.4E-02	5.3E-04	2.7E-03
705	1.8E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.2E-07	1.2E-01	6.8E-04	3.4E-03
706	3.1E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.2E-03	5.8E-03
707	4.1E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.5E-03	7.7E-03
708	4.0E+00	1.9E-03	3.5E-04	2.6E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.4E-03
709	4.4E+00	1.9E-03	3.5E-04	2.8E-06	1.6E-01	6.5E-01	2.9E-07	2.9E-01	1.6E-03	8.2E-03
710	4.9E+00	1.9E-03	3.5E-04	3.1E-06	1.6E-01	6.5E-01	3.2E-07	3.2E-01	1.8E-03	9.1E-03
711	3.9E+00	1.9E-03	3.5E-04	2.5E-06	1.6E-01	6.5E-01	2.6E-07	2.6E-01	1.5E-03	7.3E-03
712	3.3E+00	1.9E-03	3.5E-04	2.1E-06	1.6E-01	6.5E-01	2.2E-07	2.2E-01	1.2E-03	6.2E-03
713	3.4E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.4E-03
714	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.5E-04
715	4.4E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
716	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.0E-04
717	5.3E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
718	5.9E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
719	6.5E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
720	7.3E-01	1.9E-03	3.5E-04	4.7E-07	1.6E-01	6.5E-01	4.8E-08	4.8E-02	2.7E-04	1.4E-03
721	8.2E-01	1.9E-03	3.5E-04	5.3E-07	1.6E-01	6.5E-01	5.4E-08	5.4E-02	3.1E-04	1.5E-03
722	9.4E-01	1.9E-03	3.5E-04	6.1E-07	1.6E-01	6.5E-01	6.2E-08	6.2E-02	3.5E-04	1.8E-03
723	1.1E+00	1.9E-03	3.5E-04	7.0E-07	1.6E-01	6.5E-01	7.1E-08	7.1E-02	4.0E-04	2.0E-03
724	1.3E+00	1.9E-03	3.5E-04	8.3E-07	1.6E-01	6.5E-01	8.4E-08	8.4E-02	4.8E-04	2.4E-03
725	1.6E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.0E-07	1.0E-01	5.9E-04	3.0E-03
726	2.1E+00	1.9E-03	3.5E-04	1.4E-06	1.6E-01	6.5E-01	1.4E-07	1.4E-01	7.9E-04	3.9E-03
727	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
728	3.5E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
729	3.7E+00	1.9E-03	3.5E-04	2.4E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.4E-03	6.8E-03
730	4.1E+00	1.9E-03	3.5E-04	2.7E-06	1.6E-01	6.5E-01	2.7E-07	2.7E-01	1.6E-03	7.8E-03
731	3.2E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	5.9E-03
732	3.5E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.6E-03
733	2.6E+00	1.9E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.8E-04	4.9E-03
734	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.6E-04
735	5.0E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
736	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
737	6.1E-01	1.9E-03	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
738	6.8E-01	1.9E-03	3.5E-04	4.4E-07	1.6E-01	6.5E-01	4.5E-08	4.5E-02	2.5E-04	1.3E-03
739	7.6E-01	1.9E-03	3.5E-04	4.9E-07	1.6E-01	6.5E-01	5.0E-08	5.0E-02	2.8E-04	1.4E-03
740	8.6E-01	1.9E-03	3.5E-04	5.6E-07	1.6E-01	6.5E-01	5.7E-08	5.7E-02	3.2E-04	1.6E-03
741	9.8E-01	1.9E-03	3.5E-04	6.4E-07	1.6E-01	6.5E-01	6.5E-08	6.5E-02	3.7E-04	1.8E-03
742	1.1E+00	1.9E-03	3.5E-04	7.4E-07	1.6E-01	6.5E-01	7.5E-08	7.5E-02	4.3E-04	2.1E-03
743	1.4E+00	1.9E-03	3.5E-04	8.8E-07	1.6E-01	6.5E-01	9.0E-08	9.0E-02	5.1E-04	2.5E-03
744	1.7E+00	1.9E-03	3.5E-04	1.1E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.4E-04	3.2E-03
745	2.9E+00	1.9E-03	3.5E-04	1.8E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.3E-03
746	3.0E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.1E-03	5.6E-03
747	3.6E+00	1.9E-03	3.5E-04	2.3E-06	1.6E-01	6.5E-01	2.4E-07	2.4E-01	1.3E-03	6.7E-03
748	3.4E+00	1.9E-03	3.5E-04	2.2E-06	1.6E-01	6.5E-01	2.3E-07	2.3E-01	1.3E-03	6.5E-03
749	3.1E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.0E-07	2.0E-01	1.2E-03	5.8E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
750	2.6E+00	1.9E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.7E-07	1.7E-01	9.8E-04	4.9E-03
751	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.5E-04
752	4.4E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
753	4.8E-01	1.9E-03	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.9E-04
754	5.2E-01	1.9E-03	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
755	5.7E-01	1.9E-03	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
756	6.3E-01	1.9E-03	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
757	7.0E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.6E-08	4.6E-02	2.6E-04	1.3E-03
758	7.9E-01	1.9E-03	3.5E-04	5.1E-07	1.6E-01	6.5E-01	5.2E-08	5.2E-02	2.9E-04	1.5E-03
759	8.9E-01	1.9E-03	3.5E-04	5.8E-07	1.6E-01	6.5E-01	5.9E-08	5.9E-02	3.3E-04	1.7E-03
760	1.0E+00	1.9E-03	3.5E-04	6.6E-07	1.6E-01	6.5E-01	6.7E-08	6.7E-02	3.8E-04	1.9E-03
761	1.2E+00	1.9E-03	3.5E-04	7.8E-07	1.6E-01	6.5E-01	8.0E-08	8.0E-02	4.5E-04	2.3E-03
762	1.5E+00	1.9E-03	3.5E-04	9.6E-07	1.6E-01	6.5E-01	9.8E-08	9.8E-02	5.6E-04	2.8E-03
763	2.9E+00	1.9E-03	3.5E-04	1.9E-06	1.6E-01	6.5E-01	1.9E-07	1.9E-01	1.1E-03	5.5E-03
764	2.0E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.4E-04	3.7E-03
765	2.3E+00	1.9E-03	3.5E-04	1.5E-06	1.6E-01	6.5E-01	1.5E-07	1.5E-01	8.6E-04	4.3E-03
766	3.1E+00	1.9E-03	3.5E-04	2.0E-06	1.6E-01	6.5E-01	2.1E-07	2.1E-01	1.2E-03	5.9E-03
767	2.7E+00	1.9E-03	3.5E-04	1.7E-06	1.6E-01	6.5E-01	1.8E-07	1.8E-01	1.0E-03	5.0E-03
768	3.6E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.7E-04
769	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.2E-04
770	4.1E-01	1.9E-03	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.6E-04	7.8E-04
771	4.5E-01	1.9E-03	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.4E-04
772	4.9E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.2E-04
773	5.4E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
774	5.9E-01	1.9E-03	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
775	6.5E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
776	7.2E-01	1.9E-03	3.5E-04	4.7E-07	1.6E-01	6.5E-01	4.7E-08	4.7E-02	2.7E-04	1.3E-03
777	8.0E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	6.5E-01	5.3E-08	5.3E-02	3.0E-04	1.5E-03
778	9.1E-01	1.9E-03	3.5E-04	5.9E-07	1.6E-01	6.5E-01	6.0E-08	6.0E-02	3.4E-04	1.7E-03
779	1.1E+00	1.9E-03	3.5E-04	6.8E-07	1.6E-01	6.5E-01	7.0E-08	7.0E-02	3.9E-04	2.0E-03
780	1.3E+00	1.9E-03	3.5E-04	8.3E-07	1.6E-01	6.5E-01	8.4E-08	8.4E-02	4.8E-04	2.4E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
781	1.6E+00	1.9E-03	3.5E-04	1.0E-06	1.6E-01	6.5E-01	1.1E-07	1.1E-01	6.0E-04	3.0E-03
782	1.9E+00	1.9E-03	3.5E-04	1.2E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.1E-04	3.5E-03
783	2.0E+00	1.9E-03	3.5E-04	1.3E-06	1.6E-01	6.5E-01	1.3E-07	1.3E-01	7.4E-04	3.7E-03
784	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	5.9E-04
785	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.4E-04
786	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.8E-04
787	3.9E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.4E-04
788	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
789	4.6E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.6E-04
790	5.0E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
791	5.5E-01	1.9E-03	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
792	6.0E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
793	6.6E-01	1.9E-03	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.5E-04	1.2E-03
794	7.2E-01	1.9E-03	3.5E-04	4.7E-07	1.6E-01	6.5E-01	4.8E-08	4.8E-02	2.7E-04	1.4E-03
795	8.0E-01	1.9E-03	3.5E-04	5.2E-07	1.6E-01	6.5E-01	5.3E-08	5.3E-02	3.0E-04	1.5E-03
796	9.1E-01	1.9E-03	3.5E-04	5.9E-07	1.6E-01	6.5E-01	6.0E-08	6.0E-02	3.4E-04	1.7E-03
797	1.1E+00	1.9E-03	3.5E-04	6.9E-07	1.6E-01	6.5E-01	7.1E-08	7.1E-02	4.0E-04	2.0E-03
798	1.3E+00	1.9E-03	3.5E-04	8.2E-07	1.6E-01	6.5E-01	8.4E-08	8.4E-02	4.7E-04	2.4E-03
799	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.4E-04
800	3.0E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.7E-04
801	3.3E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.1E-04
802	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.5E-04
803	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
804	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.5E-04
805	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
806	4.7E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
807	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.5E-04
808	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
809	6.0E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.2E-04	1.1E-03
810	6.5E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
811	7.2E-01	1.9E-03	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.7E-08	4.7E-02	2.7E-04	1.3E-03

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
812	7.9E-01	1.9E-03	3.5E-04	5.1E-07	1.6E-01	6.5E-01	5.2E-08	5.2E-02	3.0E-04	1.5E-03
813	9.0E-01	1.9E-03	3.5E-04	5.8E-07	1.6E-01	6.5E-01	6.0E-08	6.0E-02	3.4E-04	1.7E-03
814	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.1E-04
815	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.5E-04
816	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	5.8E-04
817	3.3E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.2E-04
818	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.6E-04
819	3.8E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.1E-04
820	4.1E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
821	4.4E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
822	4.7E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.8E-04
823	5.1E-01	1.9E-03	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.5E-04
824	5.5E-01	1.9E-03	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
825	5.9E-01	1.9E-03	3.5E-04	3.9E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
826	6.4E-01	1.9E-03	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
827	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.3E-05	4.6E-04
828	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.7E-05	4.9E-04
829	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.1E-04
830	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.5E-04
831	3.2E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	5.9E-04
832	3.4E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.3E-04
833	3.6E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.6E-04
834	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.1E-04
835	4.1E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
836	4.4E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
837	4.7E-01	1.9E-03	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
838	5.0E-01	1.9E-03	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
839	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.0E-05	4.5E-04
840	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.3E-05	4.7E-04
841	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.8E-05	4.9E-04
842	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.2E-04

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
843	3.0E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04
844	3.2E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	5.9E-04
845	3.3E-01	1.9E-03	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.2E-04
846	3.6E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.3E-04	6.7E-04
847	3.8E-01	1.9E-03	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.1E-04
848	4.0E-01	1.9E-03	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.5E-04
849	4.3E-01	1.9E-03	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
850	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.7E-05	4.3E-04
851	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.1E-05	4.5E-04
852	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.5E-05	4.8E-04
853	2.7E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.0E-04
854	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.3E-04
855	3.0E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.5E-04
856	3.1E-01	1.9E-03	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.2E-04	5.8E-04
857	3.3E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.1E-04
858	3.5E-01	1.9E-03	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.6E-04
859	3.7E-01	1.9E-03	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
860	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.4E-05	4.2E-04
861	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	8.8E-05	4.4E-04
862	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.2E-05	4.6E-04
863	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.6E-05	4.8E-04
864	2.7E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.0E-04
865	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.2E-04
866	2.9E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.4E-04
867	3.0E-01	1.9E-03	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04
868	3.2E-01	1.9E-03	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	6.0E-04
869	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.4E-05	4.2E-04
870	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	8.8E-05	4.4E-04
871	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.1E-05	4.6E-04
872	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.5E-05	4.8E-04
873	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.9E-05	4.9E-04

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

								0.48 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
874	2.7E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.1E-04
875	2.8E-01	1.9E-03	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.3E-04
876	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	8.1E-05	4.0E-04
877	2.2E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.4E-05	4.2E-04
878	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.7E-05	4.4E-04
879	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.0E-05	4.5E-04
880	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.4E-05	4.7E-04
881	2.6E-01	1.9E-03	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.8E-05	4.9E-04
882	2.1E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	8.0E-05	4.0E-04
883	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.3E-05	4.2E-04
884	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.6E-05	4.3E-04
885	2.4E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.0E-05	4.5E-04
886	2.5E-01	1.9E-03	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.3E-05	4.7E-04
887	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	8.1E-05	4.0E-04
888	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.4E-05	4.2E-04
889	2.3E-01	1.9E-03	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.6E-05	4.3E-04
890	2.2E-01	1.9E-03	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	8.2E-05	4.1E-04

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.6E-08	9.6E-02
317	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
318	1.0E-03	5.6E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
319	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
320	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
321	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.7E-06	3.7E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
322	1.0E-03	6.9E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
323	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
324	1.0E-03	7.0E-06	1.6E-01	5.2E+00	5.7E-06	5.7E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
325	1.0E-03	5.7E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
326	1.0E-03	5.0E-06	1.6E-01	5.2E+00	4.0E-06	4.0E+00	6.1E-04	2.9E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
327	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
328	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
329	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
330	1.0E-03	7.1E-06	1.6E-01	5.2E+00	5.8E-06	5.8E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
331	1.0E-03	6.1E-06	1.6E-01	5.2E+00	5.0E-06	5.0E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
332	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
333	1.0E-03	8.9E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
334	1.0E-03	8.8E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
335	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.2E-06	8.2E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
336	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
337	1.0E-03	9.2E-06	1.6E-01	5.2E+00	7.5E-06	7.5E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
338	1.0E-03	8.3E-06	1.6E-01	5.2E+00	6.8E-06	6.8E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
339	1.0E-03	7.3E-06	1.6E-01	5.2E+00	5.9E-06	5.9E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
340	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
341	1.0E-03	6.5E-06	1.6E-01	5.2E+00	5.3E-06	5.3E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
342	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.2E-06	6.2E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
343	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
344	1.0E-03	8.9E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.2E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
345	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
346	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
347	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
348	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
349	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
350	1.0E-03	9.2E-06	1.6E-01	5.2E+00	7.5E-06	7.5E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
351	1.0E-03	5.7E-06	1.6E-01	5.2E+00	4.6E-06	4.6E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
352	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
353	1.0E-03	6.9E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
354	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
355	1.0E-03	8.5E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
356	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.2E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
357	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
358	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
359	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
360	1.0E-03	8.4E-06	1.6E-01	5.2E+00	6.8E-06	6.8E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
361	1.0E-03	8.3E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
362	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
363	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
364	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
365	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
366	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.4E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
367	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	8.2E-06	4.7E-02	8.9E-01	3.4E-07	3.4E-01
368	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.4E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
369	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
370	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
371	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
372	1.0E-03	8.9E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.2E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
373	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.5E-06	7.5E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
374	1.0E-03	8.5E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
375	1.0E-03	9.5E-06	1.6E-01	5.2E+00	7.7E-06	7.7E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
376	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.2E-06	8.2E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
377	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.2E-06	8.2E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
378	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
379	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
380	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
381	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
382	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
383	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.2E-06	9.2E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
384	1.0E-03	9.4E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
385	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
386	1.0E-03	8.3E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
387	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.2E-06	8.2E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
388	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
389	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
390	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
391	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
392	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
393	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
394	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
395	1.0E-03	8.9E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.2E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
396	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
397	1.0E-03	9.0E-06	1.6E-01	5.2E+00	7.3E-06	7.3E+00	6.1E-04	5.2E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
398	1.0E-03	9.0E-06	1.6E-01	5.2E+00	7.3E-06	7.3E+00	6.1E-04	5.2E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
399	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
400	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
401	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.2E-06	9.2E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
402	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
403	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
404	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
405	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.2E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
406	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.7E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
407	1.0E-03	9.5E-06	1.6E-01	5.2E+00	7.7E-06	7.7E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
408	1.0E-03	9.2E-06	1.6E-01	5.2E+00	7.5E-06	7.5E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
409	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
410	1.0E-03	7.8E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
411	1.0E-03	7.9E-06	1.6E-01	5.2E+00	6.4E-06	6.4E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
412	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
413	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
414	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
415	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
416	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
417	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
418	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	8.0E-06	4.7E-02	8.9E-01	3.4E-07	3.4E-01
419	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
420	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
421	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
422	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
423	1.0E-03	7.0E-06	1.6E-01	5.2E+00	5.7E-06	5.7E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
424	1.0E-03	7.2E-06	1.6E-01	5.2E+00	5.9E-06	5.9E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
425	1.0E-03	9.4E-06	1.6E-01	5.2E+00	7.7E-06	7.7E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
426	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
427	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
428	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
429	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
430	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
431	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
432	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
433	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
434	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.6E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
435	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
436	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
437	1.0E-03	8.2E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
438	1.0E-03	9.2E-06	1.6E-01	5.2E+00	7.5E-06	7.5E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
439	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
440	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
441	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
442	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
443	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
444	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
445	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.7E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
446	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.2E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
447	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
448	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
449	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
450	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.1E-07	4.7E-02	8.9E-01	3.8E-08	3.8E-02
451	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.6E-08	4.6E-02
452	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.4E-08	5.4E-02
453	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
454	1.0E-03	7.5E-06	1.6E-01	5.2E+00	6.1E-06	6.1E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
455	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
456	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
457	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
458	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
459	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
460	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.2E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
461	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
462	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.8E-06	4.7E-02	8.9E-01	3.3E-07	3.3E-01
463	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
464	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.7E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
465	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	8.2E-06	4.7E-02	8.9E-01	3.4E-07	3.4E-01
466	1.0E-03	9.8E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
467	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.8E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
468	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.0E-07	4.7E-02	8.9E-01	3.8E-08	3.8E-02
469	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.5E-08	4.5E-02
470	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.4E-08	5.4E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
471	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.5E-08	6.5E-02
472	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.2E-08	8.2E-02
473	1.0E-03	9.5E-06	1.6E-01	5.2E+00	7.7E-06	7.7E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
474	1.0E-03	8.4E-06	1.6E-01	5.2E+00	6.8E-06	6.8E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
475	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
476	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.2E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
477	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.8E-06	9.8E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
478	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
479	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.4E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
480	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
481	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.4E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
482	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.4E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
483	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.6E-06	9.6E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
484	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
485	1.0E-03	9.7E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
486	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
487	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.7E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
488	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.8E-07	4.7E-02	8.9E-01	3.7E-08	3.7E-02
489	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.4E-08	4.4E-02
490	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.2E-08	5.2E-02
491	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	6.0E-08	6.0E-02
492	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.7E-08	7.7E-02
493	1.0E-03	4.3E-06	1.6E-01	5.2E+00	3.5E-06	3.5E+00	6.1E-04	2.5E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
494	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
495	1.0E-03	8.2E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
496	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
497	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
498	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.6E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
499	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
500	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
501	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.2E-06	8.2E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
502	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
503	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
504	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
505	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
506	1.0E-03	8.1E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
507	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
508	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
509	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.6E-07	4.7E-02	8.9E-01	3.6E-08	3.6E-02
510	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.2E-08	4.2E-02
511	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.0E-08	5.0E-02
512	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	6.0E-08	6.0E-02
513	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.1E-08	7.1E-02
514	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.2E-08	9.2E-02
515	1.0E-03	8.8E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
516	1.0E-03	9.8E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
517	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
518	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
519	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
520	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
521	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.1E-06	9.1E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
522	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.4E-06	9.4E+00	6.1E-04	6.7E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
523	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
524	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
525	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
526	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
527	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
528	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
529	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
530	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.4E-07	4.7E-02	8.9E-01	3.5E-08	3.5E-02
531	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.6E-07	4.7E-02	8.9E-01	4.0E-08	4.0E-02
532	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.7E-08	4.7E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
533	1.0E-03	2.4E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.7E-08	5.7E-02
534	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
535	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.2E-08	8.2E-02
536	1.0E-03	4.4E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
537	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
538	1.0E-03	9.4E-06	1.6E-01	5.2E+00	7.7E-06	7.7E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
539	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
540	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
541	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
542	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
543	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.9E-06	9.9E+00	6.1E-04	7.0E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
544	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.5E-06	9.5E+00	6.1E-04	6.8E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
545	1.0E-03	1.2E-05	1.6E-01	5.2E+00	9.7E-06	9.7E+00	6.1E-04	6.9E-06	4.7E-02	8.9E-01	2.9E-07	2.9E-01
546	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
547	1.0E-03	9.9E-06	1.6E-01	5.2E+00	8.0E-06	8.0E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
548	1.0E-03	9.6E-06	1.6E-01	5.2E+00	7.8E-06	7.8E+00	6.1E-04	5.6E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
549	1.0E-03	8.9E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
550	1.0E-03	9.9E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
551	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
552	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
553	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.1E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
554	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.3E-07	4.7E-02	8.9E-01	3.9E-08	3.9E-02
555	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.5E-08	4.5E-02
556	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.4E-08	5.4E-02
557	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.4E-08	6.4E-02
558	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	7.8E-08	7.8E-02
559	1.0E-03	4.1E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	9.9E-08	9.9E-02
560	1.0E-03	8.1E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
561	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
562	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.9E-06	8.9E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
563	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
564	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.5E-06	4.7E-02	8.9E-01	3.1E-07	3.1E-01
565	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
566	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
567	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	7.6E-06	4.7E-02	8.9E-01	3.2E-07	3.2E-01
568	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
569	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
570	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
571	1.0E-03	7.7E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
572	1.0E-03	8.6E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
573	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
574	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
575	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
576	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.8E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
577	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.9E-07	4.7E-02	8.9E-01	3.7E-08	3.7E-02
578	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.3E-08	4.3E-02
579	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.1E-08	5.1E-02
580	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	6.1E-08	6.1E-02
581	1.0E-03	3.0E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.3E-08	7.3E-02
582	1.0E-03	3.8E-06	1.6E-01	5.2E+00	3.1E-06	3.1E+00	6.1E-04	2.2E-06	4.7E-02	8.9E-01	9.1E-08	9.1E-02
583	1.0E-03	4.8E-06	1.6E-01	5.2E+00	3.9E-06	3.9E+00	6.1E-04	2.8E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
584	1.0E-03	7.1E-06	1.6E-01	5.2E+00	5.8E-06	5.8E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
585	1.0E-03	8.2E-06	1.6E-01	5.2E+00	6.7E-06	6.7E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
586	1.0E-03	9.3E-06	1.6E-01	5.2E+00	7.5E-06	7.5E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
587	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
588	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.2E-06	9.2E+00	6.1E-04	6.5E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
589	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
590	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.3E-06	8.3E+00	6.1E-04	5.9E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
591	1.0E-03	1.4E-05	1.6E-01	5.2E+00	1.1E-05	1.1E+01	6.1E-04	8.1E-06	4.7E-02	8.9E-01	3.4E-07	3.4E-01
592	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.8E-06	8.8E+00	6.1E-04	6.3E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
593	1.0E-03	8.8E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
594	1.0E-03	8.4E-06	1.6E-01	5.2E+00	6.8E-06	6.8E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
595	1.0E-03	7.2E-06	1.6E-01	5.2E+00	5.9E-06	5.9E+00	6.1E-04	4.2E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
596	1.0E-03	7.5E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
597	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
598	1.0E-03	9.3E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
599	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
600	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
601	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
602	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.5E-07	4.7E-02	8.9E-01	3.6E-08	3.6E-02
603	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	9.8E-07	4.7E-02	8.9E-01	4.1E-08	4.1E-02
604	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.8E-08	4.8E-02
605	1.0E-03	2.4E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.7E-08	5.7E-02
606	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02
607	1.0E-03	3.5E-06	1.6E-01	5.2E+00	2.8E-06	2.8E+00	6.1E-04	2.0E-06	4.7E-02	8.9E-01	8.4E-08	8.4E-02
608	1.0E-03	4.4E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
609	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
610	1.0E-03	8.1E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
611	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
612	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
613	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
614	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.7E-06	8.7E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
615	1.0E-03	1.1E-05	1.6E-01	5.2E+00	8.6E-06	8.6E+00	6.1E-04	6.2E-06	4.7E-02	8.9E-01	2.6E-07	2.6E-01
616	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.4E-06	8.4E+00	6.1E-04	6.0E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
617	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
618	1.0E-03	8.1E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
619	1.0E-03	9.4E-06	1.6E-01	5.2E+00	7.6E-06	7.6E+00	6.1E-04	5.4E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
620	1.0E-03	7.9E-06	1.6E-01	5.2E+00	6.4E-06	6.4E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
621	1.0E-03	7.3E-07	1.6E-01	5.2E+00	6.0E-07	6.0E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
622	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
623	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
624	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
625	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
626	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
627	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.2E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
628	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.3E-07	4.7E-02	8.9E-01	3.9E-08	3.9E-02
629	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.5E-08	4.5E-02
630	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.2E-08	5.2E-02
631	1.0E-03	2.6E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.2E-08	6.2E-02
632	1.0E-03	3.2E-06	1.6E-01	5.2E+00	2.6E-06	2.6E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.7E-08	7.7E-02
633	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.7E-08	9.7E-02
634	1.0E-03	6.9E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
635	1.0E-03	8.1E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
636	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
637	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
638	1.0E-03	1.3E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.2E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
639	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
640	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
641	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.2E-06	8.2E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
642	1.0E-03	9.1E-06	1.6E-01	5.2E+00	7.4E-06	7.4E+00	6.1E-04	5.3E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
643	1.0E-03	7.9E-06	1.6E-01	5.2E+00	6.4E-06	6.4E+00	6.1E-04	4.6E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
644	1.0E-03	6.6E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
645	1.0E-03	7.2E-07	1.6E-01	5.2E+00	5.8E-07	5.8E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
646	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
647	1.0E-03	8.8E-07	1.6E-01	5.2E+00	7.1E-07	7.1E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
648	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
649	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
650	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
651	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.8E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
652	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.8E-07	4.7E-02	8.9E-01	3.7E-08	3.7E-02
653	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.2E-08	4.2E-02
654	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	4.8E-08	4.8E-02
655	1.0E-03	2.3E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.7E-08	5.7E-02
656	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.8E-08	6.8E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
657	1.0E-03	3.6E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.7E-08	8.7E-02
658	1.0E-03	4.6E-06	1.6E-01	5.2E+00	3.8E-06	3.8E+00	6.1E-04	2.7E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
659	1.0E-03	8.0E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
660	1.0E-03	8.3E-06	1.6E-01	5.2E+00	6.8E-06	6.8E+00	6.1E-04	4.8E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
661	1.0E-03	6.9E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
662	1.0E-03	9.8E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
663	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.3E-06	9.3E+00	6.1E-04	6.6E-06	4.7E-02	8.9E-01	2.8E-07	2.8E-01
664	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.1E-06	8.1E+00	6.1E-04	5.8E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
665	1.0E-03	9.8E-06	1.6E-01	5.2E+00	7.9E-06	7.9E+00	6.1E-04	5.7E-06	4.7E-02	8.9E-01	2.4E-07	2.4E-01
666	1.0E-03	1.0E-05	1.6E-01	5.2E+00	8.5E-06	8.5E+00	6.1E-04	6.1E-06	4.7E-02	8.9E-01	2.5E-07	2.5E-01
667	1.0E-03	8.7E-06	1.6E-01	5.2E+00	7.1E-06	7.1E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
668	1.0E-03	6.7E-06	1.6E-01	5.2E+00	5.4E-06	5.4E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
669	1.0E-03	7.0E-07	1.6E-01	5.2E+00	5.7E-07	5.7E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
670	1.0E-03	7.7E-07	1.6E-01	5.2E+00	6.2E-07	6.2E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
671	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
672	1.0E-03	9.3E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
673	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
674	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
675	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
676	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.3E-07	4.7E-02	8.9E-01	3.5E-08	3.5E-02
677	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.4E-07	4.7E-02	8.9E-01	3.9E-08	3.9E-02
678	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.5E-08	4.5E-02
679	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.2E-08	5.2E-02
680	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.1E-06	2.1E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.2E-08	6.2E-02
681	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.5E-08	7.5E-02
682	1.0E-03	4.0E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.8E-08	9.8E-02
683	1.0E-03	5.5E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
684	1.0E-03	7.3E-06	1.6E-01	5.2E+00	6.0E-06	6.0E+00	6.1E-04	4.3E-06	4.7E-02	8.9E-01	1.8E-07	1.8E-01
685	1.0E-03	8.9E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
686	1.0E-03	8.9E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.2E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01
687	1.0E-03	8.9E-06	1.6E-01	5.2E+00	7.2E-06	7.2E+00	6.1E-04	5.1E-06	4.7E-02	8.9E-01	2.2E-07	2.2E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
688	1.0E-03	1.2E-05	1.6E-01	5.2E+00	1.0E-05	1.0E+01	6.1E-04	7.1E-06	4.7E-02	8.9E-01	3.0E-07	3.0E-01
689	1.0E-03	1.1E-05	1.6E-01	5.2E+00	9.0E-06	9.0E+00	6.1E-04	6.4E-06	4.7E-02	8.9E-01	2.7E-07	2.7E-01
690	1.0E-03	8.5E-06	1.6E-01	5.2E+00	6.9E-06	6.9E+00	6.1E-04	4.9E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
691	1.0E-03	7.0E-06	1.6E-01	5.2E+00	5.7E-06	5.7E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
692	1.0E-03	6.5E-06	1.6E-01	5.2E+00	5.3E-06	5.3E+00	6.1E-04	3.8E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
693	1.0E-03	7.4E-07	1.6E-01	5.2E+00	6.0E-07	6.0E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
694	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
695	1.0E-03	8.9E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
696	1.0E-03	9.9E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
697	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
698	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
699	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.8E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
700	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.8E-07	4.7E-02	8.9E-01	3.7E-08	3.7E-02
701	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.2E-08	4.2E-02
702	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	4.8E-08	4.8E-02
703	1.0E-03	2.3E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.6E-08	5.6E-02
704	1.0E-03	2.8E-06	1.6E-01	5.2E+00	2.3E-06	2.3E+00	6.1E-04	1.6E-06	4.7E-02	8.9E-01	6.7E-08	6.7E-02
705	1.0E-03	3.6E-06	1.6E-01	5.2E+00	2.9E-06	2.9E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	8.7E-08	8.7E-02
706	1.0E-03	6.1E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
707	1.0E-03	8.1E-06	1.6E-01	5.2E+00	6.5E-06	6.5E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
708	1.0E-03	7.8E-06	1.6E-01	5.2E+00	6.3E-06	6.3E+00	6.1E-04	4.5E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
709	1.0E-03	8.6E-06	1.6E-01	5.2E+00	7.0E-06	7.0E+00	6.1E-04	5.0E-06	4.7E-02	8.9E-01	2.1E-07	2.1E-01
710	1.0E-03	9.5E-06	1.6E-01	5.2E+00	7.7E-06	7.7E+00	6.1E-04	5.5E-06	4.7E-02	8.9E-01	2.3E-07	2.3E-01
711	1.0E-03	7.6E-06	1.6E-01	5.2E+00	6.2E-06	6.2E+00	6.1E-04	4.4E-06	4.7E-02	8.9E-01	1.9E-07	1.9E-01
712	1.0E-03	6.4E-06	1.6E-01	5.2E+00	5.2E-06	5.2E+00	6.1E-04	3.7E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
713	1.0E-03	6.7E-06	1.6E-01	5.2E+00	5.4E-06	5.4E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
714	1.0E-03	7.8E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
715	1.0E-03	8.6E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
716	1.0E-03	9.4E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
717	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
718	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
719	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
720	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.2E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
721	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.3E-07	4.7E-02	8.9E-01	3.9E-08	3.9E-02
722	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.5E-06	1.5E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.4E-08	4.4E-02
723	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.1E-08	5.1E-02
724	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	6.0E-08	6.0E-02
725	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.5E-08	7.5E-02
726	1.0E-03	4.1E-06	1.6E-01	5.2E+00	3.3E-06	3.3E+00	6.1E-04	2.4E-06	4.7E-02	8.9E-01	1.0E-07	1.0E-01
727	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
728	1.0E-03	6.8E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
729	1.0E-03	7.2E-06	1.6E-01	5.2E+00	5.8E-06	5.8E+00	6.1E-04	4.1E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
730	1.0E-03	8.1E-06	1.6E-01	5.2E+00	6.6E-06	6.6E+00	6.1E-04	4.7E-06	4.7E-02	8.9E-01	2.0E-07	2.0E-01
731	1.0E-03	6.2E-06	1.6E-01	5.2E+00	5.0E-06	5.0E+00	6.1E-04	3.6E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
732	1.0E-03	6.9E-06	1.6E-01	5.2E+00	5.6E-06	5.6E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
733	1.0E-03	5.1E-06	1.6E-01	5.2E+00	4.2E-06	4.2E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
734	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
735	1.0E-03	9.8E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
736	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
737	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
738	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.7E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
739	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.6E-07	4.7E-02	8.9E-01	3.6E-08	3.6E-02
740	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	9.7E-07	4.7E-02	8.9E-01	4.1E-08	4.1E-02
741	1.0E-03	1.9E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.1E-06	4.7E-02	8.9E-01	4.6E-08	4.6E-02
742	1.0E-03	2.2E-06	1.6E-01	5.2E+00	1.8E-06	1.8E+00	6.1E-04	1.3E-06	4.7E-02	8.9E-01	5.4E-08	5.4E-02
743	1.0E-03	2.7E-06	1.6E-01	5.2E+00	2.2E-06	2.2E+00	6.1E-04	1.5E-06	4.7E-02	8.9E-01	6.4E-08	6.4E-02
744	1.0E-03	3.4E-06	1.6E-01	5.2E+00	2.7E-06	2.7E+00	6.1E-04	1.9E-06	4.7E-02	8.9E-01	8.2E-08	8.2E-02
745	1.0E-03	5.6E-06	1.6E-01	5.2E+00	4.5E-06	4.5E+00	6.1E-04	3.2E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
746	1.0E-03	5.8E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.4E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
747	1.0E-03	7.0E-06	1.6E-01	5.2E+00	5.7E-06	5.7E+00	6.1E-04	4.0E-06	4.7E-02	8.9E-01	1.7E-07	1.7E-01
748	1.0E-03	6.7E-06	1.6E-01	5.2E+00	5.5E-06	5.5E+00	6.1E-04	3.9E-06	4.7E-02	8.9E-01	1.6E-07	1.6E-01
749	1.0E-03	6.0E-06	1.6E-01	5.2E+00	4.9E-06	4.9E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
750	1.0E-03	5.1E-06	1.6E-01	5.2E+00	4.1E-06	4.1E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.2E-07	1.2E-01
751	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
752	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
753	1.0E-03	9.3E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
754	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.3E-07	8.3E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
755	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
756	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
757	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.0E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
758	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.2E-06	1.2E+00	6.1E-04	8.9E-07	4.7E-02	8.9E-01	3.7E-08	3.7E-02
759	1.0E-03	1.7E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.2E-08	4.2E-02
760	1.0E-03	2.0E-06	1.6E-01	5.2E+00	1.6E-06	1.6E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	4.8E-08	4.8E-02
761	1.0E-03	2.4E-06	1.6E-01	5.2E+00	1.9E-06	1.9E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	5.7E-08	5.7E-02
762	1.0E-03	2.9E-06	1.6E-01	5.2E+00	2.4E-06	2.4E+00	6.1E-04	1.7E-06	4.7E-02	8.9E-01	7.0E-08	7.0E-02
763	1.0E-03	5.7E-06	1.6E-01	5.2E+00	4.7E-06	4.7E+00	6.1E-04	3.3E-06	4.7E-02	8.9E-01	1.4E-07	1.4E-01
764	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.4E-08	9.4E-02
765	1.0E-03	4.5E-06	1.6E-01	5.2E+00	3.6E-06	3.6E+00	6.1E-04	2.6E-06	4.7E-02	8.9E-01	1.1E-07	1.1E-01
766	1.0E-03	6.1E-06	1.6E-01	5.2E+00	5.0E-06	5.0E+00	6.1E-04	3.5E-06	4.7E-02	8.9E-01	1.5E-07	1.5E-01
767	1.0E-03	5.3E-06	1.6E-01	5.2E+00	4.3E-06	4.3E+00	6.1E-04	3.0E-06	4.7E-02	8.9E-01	1.3E-07	1.3E-01
768	1.0E-03	7.0E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
769	1.0E-03	7.5E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
770	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
771	1.0E-03	8.8E-07	1.6E-01	5.2E+00	7.1E-07	7.1E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
772	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
773	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
774	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
775	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
776	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.1E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
777	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.1E-07	4.7E-02	8.9E-01	3.8E-08	3.8E-02
778	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.3E-08	4.3E-02
779	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.0E-08	5.0E-02
780	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	6.0E-08	6.0E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
781	1.0E-03	3.1E-06	1.6E-01	5.2E+00	2.5E-06	2.5E+00	6.1E-04	1.8E-06	4.7E-02	8.9E-01	7.5E-08	7.5E-02
782	1.0E-03	3.7E-06	1.6E-01	5.2E+00	3.0E-06	3.0E+00	6.1E-04	2.1E-06	4.7E-02	8.9E-01	9.0E-08	9.0E-02
783	1.0E-03	3.9E-06	1.6E-01	5.2E+00	3.2E-06	3.2E+00	6.1E-04	2.3E-06	4.7E-02	8.9E-01	9.4E-08	9.4E-02
784	1.0E-03	6.2E-07	1.6E-01	5.2E+00	5.0E-07	5.0E-01	6.1E-04	3.6E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
785	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
786	1.0E-03	7.1E-07	1.6E-01	5.2E+00	5.8E-07	5.8E-01	6.1E-04	4.1E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
787	1.0E-03	7.7E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
788	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
789	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
790	1.0E-03	9.8E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
791	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
792	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
793	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
794	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.2E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02
795	1.0E-03	1.6E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	9.1E-07	4.7E-02	8.9E-01	3.8E-08	3.8E-02
796	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.3E-08	4.3E-02
797	1.0E-03	2.1E-06	1.6E-01	5.2E+00	1.7E-06	1.7E+00	6.1E-04	1.2E-06	4.7E-02	8.9E-01	5.1E-08	5.1E-02
798	1.0E-03	2.5E-06	1.6E-01	5.2E+00	2.0E-06	2.0E+00	6.1E-04	1.4E-06	4.7E-02	8.9E-01	6.0E-08	6.0E-02
799	1.0E-03	5.6E-07	1.6E-01	5.2E+00	4.5E-07	4.5E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
800	1.0E-03	6.0E-07	1.6E-01	5.2E+00	4.8E-07	4.8E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
801	1.0E-03	6.4E-07	1.6E-01	5.2E+00	5.2E-07	5.2E-01	6.1E-04	3.7E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
802	1.0E-03	6.8E-07	1.6E-01	5.2E+00	5.5E-07	5.5E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
803	1.0E-03	7.3E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
804	1.0E-03	7.8E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
805	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
806	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
807	1.0E-03	9.9E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
808	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
809	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
810	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
811	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.1E-07	4.7E-02	8.9E-01	3.4E-08	3.4E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
812	1.0E-03	1.5E-06	1.6E-01	5.2E+00	1.3E-06	1.3E+00	6.1E-04	8.9E-07	4.7E-02	8.9E-01	3.7E-08	3.7E-02
813	1.0E-03	1.8E-06	1.6E-01	5.2E+00	1.4E-06	1.4E+00	6.1E-04	1.0E-06	4.7E-02	8.9E-01	4.3E-08	4.3E-02
814	1.0E-03	5.4E-07	1.6E-01	5.2E+00	4.4E-07	4.4E-01	6.1E-04	3.1E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
815	1.0E-03	5.7E-07	1.6E-01	5.2E+00	4.6E-07	4.6E-01	6.1E-04	3.3E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
816	1.0E-03	6.1E-07	1.6E-01	5.2E+00	4.9E-07	4.9E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
817	1.0E-03	6.5E-07	1.6E-01	5.2E+00	5.3E-07	5.3E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
818	1.0E-03	6.9E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
819	1.0E-03	7.4E-07	1.6E-01	5.2E+00	6.0E-07	6.0E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
820	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
821	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
822	1.0E-03	9.2E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
823	1.0E-03	9.9E-07	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
824	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
825	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
826	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
827	1.0E-03	4.8E-07	1.6E-01	5.2E+00	3.9E-07	3.9E-01	6.1E-04	2.8E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
828	1.0E-03	5.1E-07	1.6E-01	5.2E+00	4.1E-07	4.1E-01	6.1E-04	2.9E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
829	1.0E-03	5.4E-07	1.6E-01	5.2E+00	4.4E-07	4.4E-01	6.1E-04	3.1E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
830	1.0E-03	5.7E-07	1.6E-01	5.2E+00	4.7E-07	4.7E-01	6.1E-04	3.3E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
831	1.0E-03	6.2E-07	1.6E-01	5.2E+00	5.0E-07	5.0E-01	6.1E-04	3.6E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
832	1.0E-03	6.6E-07	1.6E-01	5.2E+00	5.3E-07	5.3E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
833	1.0E-03	6.9E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
834	1.0E-03	7.4E-07	1.6E-01	5.2E+00	6.0E-07	6.0E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
835	1.0E-03	8.0E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
836	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
837	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
838	1.0E-03	9.8E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
839	1.0E-03	4.7E-07	1.6E-01	5.2E+00	3.8E-07	3.8E-01	6.1E-04	2.7E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
840	1.0E-03	4.9E-07	1.6E-01	5.2E+00	4.0E-07	4.0E-01	6.1E-04	2.8E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
841	1.0E-03	5.1E-07	1.6E-01	5.2E+00	4.2E-07	4.2E-01	6.1E-04	3.0E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
842	1.0E-03	5.5E-07	1.6E-01	5.2E+00	4.4E-07	4.4E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
843	1.0E-03	5.9E-07	1.6E-01	5.2E+00	4.8E-07	4.8E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
844	1.0E-03	6.2E-07	1.6E-01	5.2E+00	5.0E-07	5.0E-01	6.1E-04	3.6E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
845	1.0E-03	6.5E-07	1.6E-01	5.2E+00	5.3E-07	5.3E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
846	1.0E-03	7.0E-07	1.6E-01	5.2E+00	5.7E-07	5.7E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
847	1.0E-03	7.4E-07	1.6E-01	5.2E+00	6.0E-07	6.0E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
848	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
849	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
850	1.0E-03	4.5E-07	1.6E-01	5.2E+00	3.7E-07	3.7E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
851	1.0E-03	4.7E-07	1.6E-01	5.2E+00	3.8E-07	3.8E-01	6.1E-04	2.7E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
852	1.0E-03	5.0E-07	1.6E-01	5.2E+00	4.0E-07	4.0E-01	6.1E-04	2.9E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
853	1.0E-03	5.3E-07	1.6E-01	5.2E+00	4.3E-07	4.3E-01	6.1E-04	3.0E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
854	1.0E-03	5.5E-07	1.6E-01	5.2E+00	4.5E-07	4.5E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
855	1.0E-03	5.8E-07	1.6E-01	5.2E+00	4.7E-07	4.7E-01	6.1E-04	3.3E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
856	1.0E-03	6.1E-07	1.6E-01	5.2E+00	4.9E-07	4.9E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
857	1.0E-03	6.4E-07	1.6E-01	5.2E+00	5.2E-07	5.2E-01	6.1E-04	3.7E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
858	1.0E-03	6.9E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
859	1.0E-03	7.3E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
860	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.6E-07	3.6E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
861	1.0E-03	4.6E-07	1.6E-01	5.2E+00	3.7E-07	3.7E-01	6.1E-04	2.7E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
862	1.0E-03	4.8E-07	1.6E-01	5.2E+00	3.9E-07	3.9E-01	6.1E-04	2.8E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
863	1.0E-03	5.0E-07	1.6E-01	5.2E+00	4.1E-07	4.1E-01	6.1E-04	2.9E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
864	1.0E-03	5.2E-07	1.6E-01	5.2E+00	4.2E-07	4.2E-01	6.1E-04	3.0E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
865	1.0E-03	5.5E-07	1.6E-01	5.2E+00	4.4E-07	4.4E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
866	1.0E-03	5.6E-07	1.6E-01	5.2E+00	4.6E-07	4.6E-01	6.1E-04	3.3E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
867	1.0E-03	5.9E-07	1.6E-01	5.2E+00	4.8E-07	4.8E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
868	1.0E-03	6.3E-07	1.6E-01	5.2E+00	5.1E-07	5.1E-01	6.1E-04	3.7E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
869	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.6E-07	3.6E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
870	1.0E-03	4.6E-07	1.6E-01	5.2E+00	3.7E-07	3.7E-01	6.1E-04	2.7E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
871	1.0E-03	4.8E-07	1.6E-01	5.2E+00	3.9E-07	3.9E-01	6.1E-04	2.8E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
872	1.0E-03	5.0E-07	1.6E-01	5.2E+00	4.0E-07	4.0E-01	6.1E-04	2.9E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
873	1.0E-03	5.2E-07	1.6E-01	5.2E+00	4.2E-07	4.2E-01	6.1E-04	3.0E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02

Harveston SPA

Risk From Const2 - Building Construction for Mitigated Onsite Residential Risk

						11.50 Max						0.34 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
874	1.0E-03	5.3E-07	1.6E-01	5.2E+00	4.3E-07	4.3E-01	6.1E-04	3.1E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
875	1.0E-03	5.5E-07	1.6E-01	5.2E+00	4.5E-07	4.5E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
876	1.0E-03	4.2E-07	1.6E-01	5.2E+00	3.4E-07	3.4E-01	6.1E-04	2.4E-07	4.7E-02	8.9E-01	1.0E-08	1.0E-02
877	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.6E-07	3.6E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
878	1.0E-03	4.6E-07	1.6E-01	5.2E+00	3.7E-07	3.7E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
879	1.0E-03	4.7E-07	1.6E-01	5.2E+00	3.8E-07	3.8E-01	6.1E-04	2.7E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
880	1.0E-03	4.9E-07	1.6E-01	5.2E+00	4.0E-07	4.0E-01	6.1E-04	2.8E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
881	1.0E-03	5.1E-07	1.6E-01	5.2E+00	4.2E-07	4.2E-01	6.1E-04	3.0E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
882	1.0E-03	4.2E-07	1.6E-01	5.2E+00	3.4E-07	3.4E-01	6.1E-04	2.4E-07	4.7E-02	8.9E-01	1.0E-08	1.0E-02
883	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.5E-07	3.5E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
884	1.0E-03	4.5E-07	1.6E-01	5.2E+00	3.7E-07	3.7E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
885	1.0E-03	4.7E-07	1.6E-01	5.2E+00	3.8E-07	3.8E-01	6.1E-04	2.7E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
886	1.0E-03	4.9E-07	1.6E-01	5.2E+00	4.0E-07	4.0E-01	6.1E-04	2.8E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
887	1.0E-03	4.2E-07	1.6E-01	5.2E+00	3.4E-07	3.4E-01	6.1E-04	2.4E-07	4.7E-02	8.9E-01	1.0E-08	1.0E-02
888	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.5E-07	3.5E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
889	1.0E-03	4.5E-07	1.6E-01	5.2E+00	3.7E-07	3.7E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
890	1.0E-03	4.3E-07	1.6E-01	5.2E+00	3.5E-07	3.5E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.0E-08	1.0E-02

Harveston SPA

Mitigated Onsite Residential Risk

C. Risk Calculations

3. Paving

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
326	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05
327	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
328	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
329	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
330	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
331	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
332	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
333	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.3E-05
334	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
335	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
336	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
337	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.1E-05
338	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
339	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
340	3.0E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.2E-05
341	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
342	4.3E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
343	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
344	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
345	3.8E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
346	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
347	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
348	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
349	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
350	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
351	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
352	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
353	4.9E-01	2.4E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.2E-04
354	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
355	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
356	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
357	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
358	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
359	3.6E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.6E-05
360	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.1E-05
361	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
362	3.1E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
363	5.6E-01	2.4E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
364	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
365	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
366	4.8E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
367	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
368	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
369	4.1E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
370	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
371	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
372	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
373	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
374	6.3E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
375	6.0E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
376	5.7E-01	2.4E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
377	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.3E-04
378	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
379	4.7E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
380	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
381	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
382	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.2E-05
383	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
384	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
385	7.2E-01	2.4E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
386	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
387	6.3E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
388	5.8E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
389	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
390	5.1E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
391	4.7E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
392	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
393	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
394	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.2E-05
395	3.6E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.6E-05
396	8.8E-01	2.4E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.1E-05	2.1E-04
397	8.1E-01	2.4E-04	3.5E-04	6.6E-08	1.6E-01	5.5E-02	5.7E-10	5.7E-04	3.8E-05	1.9E-04
398	7.5E-01	2.4E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.5E-05	1.8E-04
399	6.9E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
400	6.4E-01	2.4E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
401	5.9E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
402	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
403	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
404	4.7E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
405	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
406	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
407	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
408	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05
409	1.1E+00	2.4E-04	3.5E-04	9.2E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.7E-04
410	1.0E+00	2.4E-04	3.5E-04	8.3E-08	1.6E-01	5.5E-02	7.2E-10	7.2E-04	4.8E-05	2.4E-04
411	9.2E-01	2.4E-04	3.5E-04	7.6E-08	1.6E-01	5.5E-02	6.5E-10	6.5E-04	4.4E-05	2.2E-04
412	8.4E-01	2.4E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	5.9E-10	5.9E-04	4.0E-05	2.0E-04
413	7.7E-01	2.4E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
414	7.0E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
415	6.4E-01	2.4E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
416	5.9E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
417	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
418	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
419	4.7E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
420	4.3E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
421	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
422	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	8.9E-05
423	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.6E-10	9.6E-04	6.4E-05	3.2E-04
424	1.2E+00	2.4E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.5E-10	8.5E-04	5.7E-05	2.8E-04
425	1.1E+00	2.4E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
426	9.5E-01	2.4E-04	3.5E-04	7.8E-08	1.6E-01	5.5E-02	6.7E-10	6.7E-04	4.5E-05	2.3E-04
427	8.5E-01	2.4E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
428	7.7E-01	2.4E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.7E-05	1.8E-04
429	7.0E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.7E-04
430	6.3E-01	2.4E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
431	5.8E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
432	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
433	4.9E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
434	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
435	4.2E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
436	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.3E-05
437	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.4E-04
438	1.2E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.8E-05	2.9E-04
439	1.1E+00	2.4E-04	3.5E-04	8.9E-08	1.6E-01	5.5E-02	7.6E-10	7.6E-04	5.1E-05	2.6E-04
440	9.5E-01	2.4E-04	3.5E-04	7.8E-08	1.6E-01	5.5E-02	6.7E-10	6.7E-04	4.5E-05	2.3E-04
441	8.5E-01	2.4E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
442	7.6E-01	2.4E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
443	6.8E-01	2.4E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
444	6.2E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
445	5.7E-01	2.4E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.4E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
446	5.2E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
447	4.8E-01	2.4E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
448	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
449	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
450	2.9E+00	2.4E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
451	3.3E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.8E-04
452	2.9E+00	2.4E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
453	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.4E-04
454	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.1E-04
455	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.8E-05	3.4E-04
456	1.2E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.8E-05	2.9E-04
457	1.1E+00	2.4E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
458	9.4E-01	2.4E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
459	8.3E-01	2.4E-04	3.5E-04	6.8E-08	1.6E-01	5.5E-02	5.9E-10	5.9E-04	3.9E-05	2.0E-04
460	7.3E-01	2.4E-04	3.5E-04	6.0E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.7E-04
461	6.6E-01	2.4E-04	3.5E-04	5.4E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.1E-05	1.6E-04
462	6.0E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
463	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
464	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
465	4.7E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
466	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
467	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	8.9E-04
468	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.4E-04
469	3.1E+00	2.4E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04
470	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
471	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.9E-04
472	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04
473	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.0E-05	4.0E-04
474	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.9E-10	9.9E-04	6.6E-05	3.3E-04
475	1.2E+00	2.4E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.4E-10	8.4E-04	5.6E-05	2.8E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
476	1.0E+00	2.4E-04	3.5E-04	8.5E-08	1.6E-01	5.5E-02	7.3E-10	7.3E-04	4.9E-05	2.4E-04
477	9.0E-01	2.4E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.1E-04
478	7.9E-01	2.4E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
479	7.1E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
480	6.4E-01	2.4E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
481	5.8E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
482	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
483	4.9E-01	2.4E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
484	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
485	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
486	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.0E-04	1.0E-03
487	3.7E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.8E-04
488	3.9E+00	2.4E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
489	4.6E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
490	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
491	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
492	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
493	3.2E+00	2.4E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.5E-04
494	2.0E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.6E-05	4.8E-04
495	1.6E+00	2.4E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.7E-05	3.8E-04
496	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.4E-10	9.4E-04	6.3E-05	3.2E-04
497	1.1E+00	2.4E-04	3.5E-04	9.3E-08	1.6E-01	5.5E-02	8.0E-10	8.0E-04	5.4E-05	2.7E-04
498	9.7E-01	2.4E-04	3.5E-04	8.0E-08	1.6E-01	5.5E-02	6.9E-10	6.9E-04	4.6E-05	2.3E-04
499	8.5E-01	2.4E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
500	7.5E-01	2.4E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.6E-05	1.8E-04
501	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
502	6.2E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.5E-04
503	5.6E-01	2.4E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
504	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
505	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
506	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
507	3.6E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
508	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
509	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
510	5.2E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
511	5.3E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
512	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
513	4.7E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
514	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.4E-04
515	1.9E+00	2.4E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.9E-05	4.4E-04
516	1.5E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.2E-05	3.6E-04
517	1.3E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
518	1.1E+00	2.4E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
519	9.0E-01	2.4E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.1E-04
520	7.9E-01	2.4E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.7E-05	1.9E-04
521	7.0E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.7E-04
522	6.4E-01	2.4E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
523	5.9E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
524	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
525	4.7E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
526	4.3E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
527	3.6E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
528	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
529	5.9E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
530	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
531	5.2E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
532	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
533	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
534	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
535	4.8E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
536	3.9E+00	2.4E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.1E-04
537	2.2E+00	2.4E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.1E-04
538	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.0E-04
539	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	9.9E-10	9.9E-04	6.7E-05	3.3E-04
540	1.2E+00	2.4E-04	3.5E-04	9.6E-08	1.6E-01	5.5E-02	8.3E-10	8.3E-04	5.6E-05	2.8E-04
541	1.0E+00	2.4E-04	3.5E-04	8.2E-08	1.6E-01	5.5E-02	7.0E-10	7.0E-04	4.7E-05	2.4E-04
542	8.5E-01	2.4E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
543	7.5E-01	2.4E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.5E-05	1.8E-04
544	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
545	6.1E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
546	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
547	4.9E-01	2.4E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
548	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
549	3.4E+00	2.4E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
550	4.7E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
551	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
552	6.4E+00	2.4E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
553	5.8E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
554	5.8E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
555	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
556	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
557	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
558	4.8E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
559	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
560	2.5E+00	2.4E-04	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.2E-04	5.8E-04
561	1.9E+00	2.4E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	9.0E-05	4.5E-04
562	1.5E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.2E-05	3.6E-04
563	1.3E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
564	1.1E+00	2.4E-04	3.5E-04	8.8E-08	1.6E-01	5.5E-02	7.6E-10	7.6E-04	5.1E-05	2.5E-04
565	9.2E-01	2.4E-04	3.5E-04	7.5E-08	1.6E-01	5.5E-02	6.5E-10	6.5E-04	4.4E-05	2.2E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
566	8.0E-01	2.4E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
567	7.0E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
568	6.3E-01	2.4E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
569	5.7E-01	2.4E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
570	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
571	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
572	3.8E+00	2.4E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.1E-04
573	3.6E+00	2.4E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.6E-04
574	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
575	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
576	6.7E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
577	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
578	5.8E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
579	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
580	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
581	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
582	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
583	3.7E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.9E-04
584	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.4E-04
585	2.1E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.0E-04
586	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	7.8E-05	3.9E-04
587	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.6E-10	9.6E-04	6.5E-05	3.2E-04
588	1.1E+00	2.4E-04	3.5E-04	9.4E-08	1.6E-01	5.5E-02	8.1E-10	8.1E-04	5.4E-05	2.7E-04
589	9.8E-01	2.4E-04	3.5E-04	8.0E-08	1.6E-01	5.5E-02	6.9E-10	6.9E-04	4.6E-05	2.3E-04
590	8.4E-01	2.4E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
591	7.3E-01	2.4E-04	3.5E-04	6.0E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.7E-04
592	6.6E-01	2.4E-04	3.5E-04	5.4E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.6E-04
593	5.9E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
594	5.3E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
595	4.7E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
596	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.3E-04
597	3.5E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
598	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
599	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
600	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
601	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.4E-03
602	7.1E+00	2.4E-04	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
603	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
604	5.9E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
605	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
606	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
607	4.9E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
608	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
609	2.9E+00	2.4E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	6.9E-04
610	2.3E+00	2.4E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.5E-04
611	1.8E+00	2.4E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.7E-05	4.4E-04
612	1.5E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	7.0E-05	3.5E-04
613	1.2E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.9E-05	2.9E-04
614	1.0E+00	2.4E-04	3.5E-04	8.5E-08	1.6E-01	5.5E-02	7.3E-10	7.3E-04	4.9E-05	2.5E-04
615	8.7E-01	2.4E-04	3.5E-04	7.1E-08	1.6E-01	5.5E-02	6.1E-10	6.1E-04	4.1E-05	2.1E-04
616	7.6E-01	2.4E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.6E-05	1.8E-04
617	6.8E-01	2.4E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
618	6.0E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.9E-05	1.4E-04
619	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
620	4.8E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
621	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.4E-04
622	3.3E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.9E-04
623	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
624	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
625	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
626	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
627	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
628	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
629	6.4E+00	2.4E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
630	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
631	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
632	5.9E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
633	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
634	2.5E+00	2.4E-04	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.2E-04	5.8E-04
635	2.0E+00	2.4E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.3E-05	4.6E-04
636	1.6E+00	2.4E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
637	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.4E-10	9.4E-04	6.3E-05	3.1E-04
638	1.1E+00	2.4E-04	3.5E-04	9.0E-08	1.6E-01	5.5E-02	7.8E-10	7.8E-04	5.2E-05	2.6E-04
639	9.0E-01	2.4E-04	3.5E-04	7.3E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.2E-05	2.1E-04
640	7.7E-01	2.4E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
641	6.8E-01	2.4E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
642	6.0E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
643	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
644	2.2E+00	2.4E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.3E-04
645	3.1E+00	2.4E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04
646	4.1E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
647	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
648	5.2E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
649	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
650	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
651	5.8E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
652	6.3E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
653	5.9E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
654	6.5E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
655	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
656	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
657	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
658	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.1E-04
659	2.8E+00	2.4E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.7E-04
660	2.1E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.0E-04
661	1.6E+00	2.4E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.7E-05	3.8E-04
662	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.7E-10	9.7E-04	6.5E-05	3.3E-04
663	1.2E+00	2.4E-04	3.5E-04	9.4E-08	1.6E-01	5.5E-02	8.1E-10	8.1E-04	5.5E-05	2.7E-04
664	9.4E-01	2.4E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
665	7.9E-01	2.4E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
666	6.9E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
667	6.1E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
668	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
669	2.8E+00	2.4E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.7E-04
670	3.5E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
671	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
672	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
673	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
674	5.9E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
675	5.9E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
676	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
677	6.5E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
678	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
679	6.8E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
680	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
681	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
682	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
683	3.3E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.9E-04
684	2.4E+00	2.4E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.1E-04	5.6E-04
685	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.2E-05	4.1E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
686	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.3E-04
687	1.2E+00	2.4E-04	3.5E-04	9.5E-08	1.6E-01	5.5E-02	8.2E-10	8.2E-04	5.5E-05	2.7E-04
688	9.7E-01	2.4E-04	3.5E-04	7.9E-08	1.6E-01	5.5E-02	6.8E-10	6.8E-04	4.6E-05	2.3E-04
689	8.2E-01	2.4E-04	3.5E-04	6.7E-08	1.6E-01	5.5E-02	5.8E-10	5.8E-04	3.9E-05	1.9E-04
690	7.0E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
691	6.2E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	2.9E-05	1.5E-04
692	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
693	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.6E-04
694	3.9E+00	2.4E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
695	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.2E-03
696	5.2E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
697	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
698	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
699	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
700	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
701	6.6E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
702	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
703	7.1E+00	2.4E-04	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
704	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
705	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
706	2.5E+00	2.4E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.0E-04
707	1.9E+00	2.4E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.1E-05	4.6E-04
708	1.5E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	7.0E-05	3.5E-04
709	1.2E+00	2.4E-04	3.5E-04	9.9E-08	1.6E-01	5.5E-02	8.6E-10	8.6E-04	5.7E-05	2.9E-04
710	1.0E+00	2.4E-04	3.5E-04	8.2E-08	1.6E-01	5.5E-02	7.1E-10	7.1E-04	4.7E-05	2.4E-04
711	8.2E-01	2.4E-04	3.5E-04	6.7E-08	1.6E-01	5.5E-02	5.8E-10	5.8E-04	3.9E-05	1.9E-04
712	6.9E-01	2.4E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
713	6.0E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
714	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
715	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
716	5.8E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
717	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.4E-03
718	6.5E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
719	6.4E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
720	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
721	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
722	6.8E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
723	6.4E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
724	6.7E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
725	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
726	4.2E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
727	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.1E-04
728	2.1E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.0E-04
729	1.6E+00	2.4E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
730	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.1E-10	9.1E-04	6.1E-05	3.0E-04
731	1.0E+00	2.4E-04	3.5E-04	8.4E-08	1.6E-01	5.5E-02	7.2E-10	7.2E-04	4.8E-05	2.4E-04
732	8.5E-01	2.4E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
733	7.0E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
734	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
735	6.6E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
736	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
737	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
738	6.5E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
739	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
740	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
741	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
742	6.5E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
743	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
744	4.6E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
745	3.5E+00	2.4E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.2E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
746	2.3E+00	2.4E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
747	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.0E-04
748	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.4E-10	9.4E-04	6.3E-05	3.2E-04
749	1.1E+00	2.4E-04	3.5E-04	8.9E-08	1.6E-01	5.5E-02	7.7E-10	7.7E-04	5.1E-05	2.6E-04
750	9.0E-01	2.4E-04	3.5E-04	7.3E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.2E-05	2.1E-04
751	5.4E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
752	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
753	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
754	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
755	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
756	6.9E+00	2.4E-04	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.6E-03
757	6.5E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
758	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
759	6.2E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
760	6.7E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
761	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
762	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
763	3.5E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.6E-04	8.2E-04
764	2.4E+00	2.4E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.1E-04	5.6E-04
765	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.3E-05	4.1E-04
766	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.7E-10	9.7E-04	6.5E-05	3.2E-04
767	1.1E+00	2.4E-04	3.5E-04	9.1E-08	1.6E-01	5.5E-02	7.8E-10	7.8E-04	5.3E-05	2.6E-04
768	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
769	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
770	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
771	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
772	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
773	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
774	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
775	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
776	6.4E+00	2.4E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
777	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
778	6.6E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
779	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
780	4.2E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
781	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
782	2.3E+00	2.4E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
783	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.2E-05	4.1E-04
784	3.4E+00	2.4E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
785	4.6E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
786	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
787	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
788	5.8E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
789	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
790	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
791	6.7E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
792	6.6E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
793	5.9E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
794	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
795	6.4E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
796	5.2E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
797	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
798	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04
799	4.3E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
800	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
801	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
802	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.2E-03
803	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
804	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
805	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
806	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
807	5.8E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
808	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
809	6.3E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
810	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
811	5.3E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
812	4.2E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.9E-04
813	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
814	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
815	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
816	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
817	4.3E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
818	4.8E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
819	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
820	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
821	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
822	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
823	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
824	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
825	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
826	5.4E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
827	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.1E-04
828	2.8E+00	2.4E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
829	4.8E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
830	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
831	5.2E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
832	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
833	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
834	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
835	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
836	5.2E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
837	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
838	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
839	3.5E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.3E-04
840	3.5E+00	2.4E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.2E-04
841	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
842	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
843	4.5E+00	2.4E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
844	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
845	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.0E-04	1.0E-03
846	4.6E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
847	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
848	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
849	4.1E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
850	3.2E+00	2.4E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.5E-04
851	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
852	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
853	3.9E+00	2.4E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
854	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
855	4.3E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
856	5.2E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
857	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
858	4.1E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
859	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
860	2.6E+00	2.4E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.2E-04
861	3.6E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
862	5.8E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
863	4.8E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
864	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
865	4.2E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
866	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
867	4.3E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
868	3.6E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
869	2.9E+00	2.4E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
870	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.0E-04	1.0E-03
871	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
872	4.6E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
873	3.7E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.9E-04
874	3.2E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.5E-04	7.7E-04
875	2.8E+00	2.4E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.7E-04
876	3.2E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.5E-04	7.7E-04
877	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.5E-04
878	4.1E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
879	3.6E+00	2.4E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.6E-04
880	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
881	3.3E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.5E-04	7.7E-04
882	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.1E-04
883	2.6E+00	2.4E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.1E-04
884	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.1E-04
885	3.1E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.4E-04	7.2E-04
886	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
887	2.8E+00	2.4E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
888	2.1E+00	2.4E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.1E-04
889	2.1E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	9.8E-05	4.9E-04
890	2.0E+00	2.4E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.4E-05	4.7E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
326	1.0E-03	8.9E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.1E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
327	1.0E-03	8.6E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
328	1.0E-03	8.4E-08	1.6E-01	3.0E-01	3.9E-09	3.9E-03	6.1E-04	4.9E-08	4.7E-02	1.4E-02	3.1E-11	3.1E-05
329	1.0E-03	8.1E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
330	1.0E-03	7.9E-08	1.6E-01	3.0E-01	3.7E-09	3.7E-03	6.1E-04	4.6E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
331	1.0E-03	7.6E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
332	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.8E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
333	1.0E-03	9.7E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
334	1.0E-03	9.4E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
335	1.0E-03	9.1E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
336	1.0E-03	8.8E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.1E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
337	1.0E-03	8.5E-08	1.6E-01	3.0E-01	3.9E-09	3.9E-03	6.1E-04	4.9E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
338	1.0E-03	8.2E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
339	1.0E-03	7.8E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.5E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
340	1.0E-03	7.5E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
341	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
342	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
343	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	6.0E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
344	1.0E-03	9.9E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
345	1.0E-03	9.5E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.5E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
346	1.0E-03	9.1E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
347	1.0E-03	8.7E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.1E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
348	1.0E-03	8.4E-08	1.6E-01	3.0E-01	3.9E-09	3.9E-03	6.1E-04	4.8E-08	4.7E-02	1.4E-02	3.1E-11	3.1E-05
349	1.0E-03	8.0E-08	1.6E-01	3.0E-01	3.7E-09	3.7E-03	6.1E-04	4.6E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
350	1.0E-03	7.6E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
351	1.0E-03	7.3E-08	1.6E-01	3.0E-01	3.4E-09	3.4E-03	6.1E-04	4.2E-08	4.7E-02	1.4E-02	2.7E-11	2.7E-05
352	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
353	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.6E-09	5.6E-03	6.1E-04	7.0E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
354	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
355	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.3E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
356	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	6.0E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
357	1.0E-03	9.9E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
358	1.0E-03	9.4E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
359	1.0E-03	8.9E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.2E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
360	1.0E-03	8.5E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	4.9E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
361	1.0E-03	8.1E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
362	1.0E-03	7.7E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.5E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
363	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	8.0E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05
364	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.7E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
365	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
366	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.5E-09	5.5E-03	6.1E-04	6.9E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
367	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.5E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
368	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
369	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.8E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
370	1.0E-03	9.6E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.5E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
371	1.0E-03	9.0E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.2E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
372	1.0E-03	8.6E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
373	1.0E-03	8.1E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
374	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	9.0E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
375	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.9E-09	6.9E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05
376	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.5E-09	6.5E-03	6.1E-04	8.1E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05
377	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.1E-09	6.1E-03	6.1E-04	7.6E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
378	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
379	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.7E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
380	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.3E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
381	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
382	1.0E-03	9.6E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
383	1.0E-03	9.1E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
384	1.0E-03	8.6E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
385	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.2E-09	8.2E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.6E-11	6.6E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
386	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.7E-09	7.7E-03	6.1E-04	9.6E-08	4.7E-02	1.4E-02	6.2E-11	6.2E-05
387	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	9.0E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
388	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
389	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.7E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
390	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
391	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
392	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.3E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
393	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
394	1.0E-03	9.6E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
395	1.0E-03	9.0E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.2E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
396	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05
397	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.3E-09	9.3E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.5E-11	7.5E-05
398	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.6E-09	8.6E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	6.9E-11	6.9E-05
399	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.0E-09	8.0E-03	6.1E-04	9.9E-08	4.7E-02	1.4E-02	6.4E-11	6.4E-05
400	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
401	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05
402	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.9E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
403	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
404	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
405	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.3E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
406	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
407	1.0E-03	9.5E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.5E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
408	1.0E-03	8.9E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.1E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
409	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
410	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.4E-11	9.4E-05
411	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.5E-11	8.5E-05
412	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.7E-09	9.7E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.8E-11	7.8E-05
413	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.8E-09	8.8E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.1E-11	7.1E-05
414	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
415	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
416	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05
417	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
418	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
419	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.7E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
420	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
421	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.8E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
422	1.0E-03	9.3E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
423	1.0E-03	3.4E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
424	1.0E-03	3.0E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
425	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.8E-11	9.8E-05
426	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	8.8E-11	8.8E-05
427	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
428	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.9E-09	8.9E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.1E-11	7.1E-05
429	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
430	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.3E-09	7.3E-03	6.1E-04	9.1E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
431	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.3E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
432	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.7E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
433	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
434	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
435	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.9E-09	4.9E-03	6.1E-04	6.1E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
436	1.0E-03	9.7E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
437	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
438	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
439	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
440	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	8.8E-11	8.8E-05
441	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
442	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.7E-09	8.7E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.0E-11	7.0E-05
443	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.8E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
444	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	8.9E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
445	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.6E-09	6.6E-03	6.1E-04	8.2E-08	4.7E-02	1.4E-02	5.3E-11	5.3E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
446	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.0E-09	6.0E-03	6.1E-04	7.5E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
447	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.6E-09	5.6E-03	6.1E-04	6.9E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
448	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.3E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
449	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
450	1.0E-03	7.1E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
451	1.0E-03	8.2E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
452	1.0E-03	7.1E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
453	1.0E-03	6.7E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.9E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
454	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
455	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
456	1.0E-03	3.0E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
457	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.9E-11	9.9E-05
458	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.7E-11	8.7E-05
459	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.5E-09	9.5E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.7E-11	7.7E-05
460	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.4E-09	8.4E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.8E-11	6.8E-05
461	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.6E-09	7.6E-03	6.1E-04	9.4E-08	4.7E-02	1.4E-02	6.1E-11	6.1E-05
462	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
463	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	7.9E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
464	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
465	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.7E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
466	1.0E-03	1.1E-07	1.6E-01	3.0E-01	4.9E-09	4.9E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
467	1.0E-03	9.3E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
468	1.0E-03	9.8E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.7E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
469	1.0E-03	7.8E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.5E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
470	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
471	1.0E-03	9.3E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
472	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
473	1.0E-03	4.2E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.4E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
474	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
475	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
476	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.5E-11	9.5E-05
477	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.4E-11	8.4E-05
478	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.1E-09	9.1E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.3E-11	7.3E-05
479	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
480	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
481	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
482	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.7E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
483	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.6E-09	5.6E-03	6.1E-04	7.0E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
484	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
485	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
486	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
487	1.0E-03	9.2E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.3E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
488	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
489	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
490	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
491	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
492	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
493	1.0E-03	7.8E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.5E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
494	1.0E-03	5.0E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.9E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
495	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
496	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
497	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
498	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.0E-11	9.0E-05
499	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.7E-09	9.7E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.8E-11	7.8E-05
500	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.6E-09	8.6E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.0E-11	7.0E-05
501	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.7E-08	4.7E-02	1.4E-02	6.2E-11	6.2E-05
502	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.1E-09	7.1E-03	6.1E-04	8.8E-08	4.7E-02	1.4E-02	5.7E-11	5.7E-05
503	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.5E-09	6.5E-03	6.1E-04	8.1E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05
504	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
505	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
506	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	6.0E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
507	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
508	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
509	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
510	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
511	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
512	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
513	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
514	1.0E-03	9.8E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.7E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
515	1.0E-03	4.7E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.7E-07	4.7E-02	1.4E-02	1.7E-10	1.7E-04
516	1.0E-03	3.8E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.2E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
517	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
518	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.8E-11	9.8E-05
519	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
520	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.1E-09	9.1E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.3E-11	7.3E-05
521	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
522	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
523	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
524	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.1E-09	6.1E-03	6.1E-04	7.6E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
525	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.5E-09	5.5E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
526	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
527	1.0E-03	8.9E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
528	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
529	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
530	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
531	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
532	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
533	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
534	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
535	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
536	1.0E-03	9.5E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
537	1.0E-03	5.3E-07	1.6E-01	3.0E-01	2.5E-08	2.5E-02	6.1E-04	3.1E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04
538	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.4E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
539	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
540	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
541	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.2E-11	9.2E-05
542	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
543	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.6E-09	8.6E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	6.9E-11	6.9E-05
544	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.7E-09	7.7E-03	6.1E-04	9.5E-08	4.7E-02	1.4E-02	6.2E-11	6.2E-05
545	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
546	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	7.9E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
547	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
548	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
549	1.0E-03	8.5E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
550	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
551	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
552	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
553	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
554	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
555	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
556	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
557	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
558	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
559	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
560	1.0E-03	6.1E-07	1.6E-01	3.0E-01	2.8E-08	2.8E-02	6.1E-04	3.5E-07	4.7E-02	1.4E-02	2.3E-10	2.3E-04
561	1.0E-03	4.7E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.7E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
562	1.0E-03	3.8E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.2E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
563	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
564	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.9E-11	9.9E-05
565	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.5E-11	8.5E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
566	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.2E-09	9.2E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.4E-11	7.4E-05
567	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
568	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	9.0E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
569	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.5E-09	6.5E-03	6.1E-04	8.2E-08	4.7E-02	1.4E-02	5.3E-11	5.3E-05
570	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.4E-08	4.7E-02	1.4E-02	4.8E-11	4.8E-05
571	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
572	1.0E-03	9.5E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
573	1.0E-03	9.0E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
574	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
575	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
576	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
577	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
578	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
579	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
580	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
581	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
582	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
583	1.0E-03	9.3E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
584	1.0E-03	6.7E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.9E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
585	1.0E-03	5.2E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	3.0E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04
586	1.0E-03	4.1E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.4E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
587	1.0E-03	3.4E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
588	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
589	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.0E-11	9.0E-05
590	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.7E-09	9.7E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.8E-11	7.8E-05
591	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.5E-09	8.5E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	6.8E-11	6.8E-05
592	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.6E-09	7.6E-03	6.1E-04	9.4E-08	4.7E-02	1.4E-02	6.1E-11	6.1E-05
593	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
594	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.0E-09	6.0E-03	6.1E-04	7.5E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
595	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
596	1.0E-03	6.6E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.8E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
597	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
598	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
599	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
600	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
601	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
602	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
603	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
604	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
605	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
606	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
607	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
608	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
609	1.0E-03	7.2E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.2E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
610	1.0E-03	5.7E-07	1.6E-01	3.0E-01	2.7E-08	2.7E-02	6.1E-04	3.3E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
611	1.0E-03	4.6E-07	1.6E-01	3.0E-01	2.1E-08	2.1E-02	6.1E-04	2.6E-07	4.7E-02	1.4E-02	1.7E-10	1.7E-04
612	1.0E-03	3.7E-07	1.6E-01	3.0E-01	1.7E-08	1.7E-02	6.1E-04	2.1E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
613	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
614	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.6E-11	9.6E-05
615	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.2E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05
616	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.7E-09	8.7E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.0E-11	7.0E-05
617	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.8E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
618	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.9E-09	6.9E-03	6.1E-04	8.6E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
619	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.1E-09	6.1E-03	6.1E-04	7.6E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
620	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.5E-09	5.5E-03	6.1E-04	6.9E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
621	1.0E-03	6.7E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.9E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
622	1.0E-03	8.2E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.8E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
623	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
624	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
625	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
626	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
627	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
628	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
629	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
630	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
631	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
632	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
633	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
634	1.0E-03	6.1E-07	1.6E-01	3.0E-01	2.8E-08	2.8E-02	6.1E-04	3.5E-07	4.7E-02	1.4E-02	2.3E-10	2.3E-04
635	1.0E-03	4.9E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
636	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
637	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
638	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
639	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
640	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.9E-09	8.9E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.2E-11	7.2E-05
641	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.7E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
642	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
643	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
644	1.0E-03	5.5E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
645	1.0E-03	7.8E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.5E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
646	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
647	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
648	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
649	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
650	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
651	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
652	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
653	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
654	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
655	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
656	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
657	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
658	1.0E-03	9.5E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
659	1.0E-03	7.0E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
660	1.0E-03	5.2E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	3.0E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04
661	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
662	1.0E-03	3.4E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
663	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
664	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.7E-11	8.7E-05
665	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.1E-09	9.1E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.3E-11	7.3E-05
666	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.9E-09	7.9E-03	6.1E-04	9.9E-08	4.7E-02	1.4E-02	6.4E-11	6.4E-05
667	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.8E-08	4.7E-02	1.4E-02	5.7E-11	5.7E-05
668	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	8.0E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
669	1.0E-03	7.0E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
670	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
671	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
672	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
673	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
674	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
675	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
676	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
677	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
678	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
679	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
680	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
681	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
682	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
683	1.0E-03	8.2E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.8E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
684	1.0E-03	5.9E-07	1.6E-01	3.0E-01	2.7E-08	2.7E-02	6.1E-04	3.4E-07	4.7E-02	1.4E-02	2.2E-10	2.2E-04
685	1.0E-03	4.3E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
686	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
687	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
688	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.0E-11	9.0E-05
689	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.4E-09	9.4E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.6E-11	7.6E-05
690	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
691	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.1E-09	7.1E-03	6.1E-04	8.9E-08	4.7E-02	1.4E-02	5.7E-11	5.7E-05
692	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
693	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
694	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
695	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
696	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
697	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
698	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
699	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
700	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
701	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
702	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
703	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
704	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
705	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
706	1.0E-03	6.3E-07	1.6E-01	3.0E-01	2.9E-08	2.9E-02	6.1E-04	3.6E-07	4.7E-02	1.4E-02	2.4E-10	2.4E-04
707	1.0E-03	4.8E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
708	1.0E-03	3.7E-07	1.6E-01	3.0E-01	1.7E-08	1.7E-02	6.1E-04	2.1E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
709	1.0E-03	3.0E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
710	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.2E-11	9.2E-05
711	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.4E-09	9.4E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.6E-11	7.6E-05
712	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.9E-09	7.9E-03	6.1E-04	9.9E-08	4.7E-02	1.4E-02	6.4E-11	6.4E-05
713	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.9E-09	6.9E-03	6.1E-04	8.6E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
714	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
715	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
716	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
717	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
718	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
719	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
720	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
721	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
722	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
723	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
724	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
725	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
726	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
727	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
728	1.0E-03	5.3E-07	1.6E-01	3.0E-01	2.5E-08	2.5E-02	6.1E-04	3.1E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04
729	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
730	1.0E-03	3.2E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
731	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.5E-11	9.5E-05
732	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
733	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
734	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
735	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
736	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
737	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
738	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
739	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
740	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
741	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.9E-08	7.9E-02	6.1E-04	9.8E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
742	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
743	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
744	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
745	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
746	1.0E-03	5.7E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.3E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
747	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.4E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
748	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
749	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
750	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
751	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
752	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
753	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
754	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
755	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.8E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
756	1.0E-03	1.7E-06	1.6E-01	3.0E-01	8.0E-08	8.0E-02	6.1E-04	9.9E-07	4.7E-02	1.4E-02	6.4E-10	6.4E-04
757	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
758	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
759	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
760	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
761	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
762	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
763	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
764	1.0E-03	5.8E-07	1.6E-01	3.0E-01	2.7E-08	2.7E-02	6.1E-04	3.4E-07	4.7E-02	1.4E-02	2.2E-10	2.2E-04
765	1.0E-03	4.3E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
766	1.0E-03	3.4E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
767	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
768	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
769	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
770	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
771	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
772	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
773	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.8E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
774	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
775	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
776	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
777	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
778	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
779	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
780	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
781	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
782	1.0E-03	5.7E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.3E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
783	1.0E-03	4.3E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
784	1.0E-03	8.5E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
785	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
786	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
787	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
788	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
789	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
790	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
791	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
792	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
793	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
794	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
795	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
796	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
797	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
798	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
799	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
800	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
801	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
802	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
803	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
804	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
805	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
806	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
807	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
808	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
809	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
810	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
811	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
812	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
813	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
814	1.0E-03	9.9E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.7E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
815	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
816	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
817	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
818	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
819	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
820	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
821	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
822	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
823	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
824	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
825	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
826	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
827	1.0E-03	7.4E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
828	1.0E-03	6.9E-07	1.6E-01	3.0E-01	3.2E-08	3.2E-02	6.1E-04	4.0E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
829	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
830	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
831	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
832	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
833	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
834	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
835	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
836	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
837	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
838	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
839	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
840	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
841	1.0E-03	9.9E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
842	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
843	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
844	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
845	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
846	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
847	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
848	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
849	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
850	1.0E-03	7.9E-07	1.6E-01	3.0E-01	3.7E-08	3.7E-02	6.1E-04	4.6E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
851	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
852	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
853	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
854	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
855	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
856	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
857	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
858	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
859	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
860	1.0E-03	6.5E-07	1.6E-01	3.0E-01	3.0E-08	3.0E-02	6.1E-04	3.7E-07	4.7E-02	1.4E-02	2.4E-10	2.4E-04
861	1.0E-03	8.9E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
862	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
863	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
864	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
865	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04

Harveston SPA

Risk From Const1 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
866	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
867	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
868	1.0E-03	8.9E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
869	1.0E-03	7.1E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
870	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
871	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
872	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
873	1.0E-03	9.3E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
874	1.0E-03	8.0E-07	1.6E-01	3.0E-01	3.7E-08	3.7E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.0E-10	3.0E-04
875	1.0E-03	7.0E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
876	1.0E-03	8.0E-07	1.6E-01	3.0E-01	3.7E-08	3.7E-02	6.1E-04	4.6E-07	4.7E-02	1.4E-02	3.0E-10	3.0E-04
877	1.0E-03	6.8E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.9E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
878	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
879	1.0E-03	9.0E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
880	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
881	1.0E-03	8.1E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.0E-10	3.0E-04
882	1.0E-03	7.4E-07	1.6E-01	3.0E-01	3.4E-08	3.4E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
883	1.0E-03	6.4E-07	1.6E-01	3.0E-01	3.0E-08	3.0E-02	6.1E-04	3.7E-07	4.7E-02	1.4E-02	2.4E-10	2.4E-04
884	1.0E-03	7.4E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
885	1.0E-03	7.6E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
886	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
887	1.0E-03	6.9E-07	1.6E-01	3.0E-01	3.2E-08	3.2E-02	6.1E-04	4.0E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
888	1.0E-03	5.3E-07	1.6E-01	3.0E-01	2.5E-08	2.5E-02	6.1E-04	3.1E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04
889	1.0E-03	5.1E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	3.0E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
890	1.0E-03	4.9E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.0E+00	2.3E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.5E-05	4.8E-04
317	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.5E-04
318	2.9E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
319	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
320	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.3E-04
321	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
322	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.2E-04
323	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04
324	3.6E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
325	2.9E+00	2.3E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.9E-04
326	2.5E+00	2.3E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	5.9E-04
327	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
328	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.6E-04
329	3.8E+00	2.3E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	8.9E-04
330	3.6E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
331	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.3E-04
332	4.0E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
333	4.5E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
334	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
335	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
336	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
337	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
338	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
339	3.7E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.7E-04
340	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
341	3.3E+00	2.3E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.8E-04
342	3.9E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.2E-04
343	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
344	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
345	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
346	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.6E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
347	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
348	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
349	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
350	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
351	2.9E+00	2.3E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
352	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
353	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.6E-04	8.2E-04
354	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
355	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
356	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
357	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
358	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
359	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
360	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
361	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
362	3.8E+00	2.3E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
363	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
364	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
365	5.1E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
366	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
367	7.2E+00	2.3E-04	3.5E-04	5.9E-07	1.6E-01	5.5E-02	5.1E-09	5.1E-03	3.4E-04	1.7E-03
368	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.1E-04	1.5E-03
369	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
370	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
371	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
372	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
373	4.7E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
374	4.4E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.0E-04	1.0E-03
375	4.9E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
376	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
377	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
378	5.6E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
379	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
380	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
381	6.7E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
382	6.6E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
383	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
384	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
385	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
386	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
387	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
388	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
389	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
390	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
391	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
392	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
393	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
394	5.5E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
395	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
396	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
397	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
398	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
399	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
400	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
401	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
402	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
403	6.7E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
404	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
405	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
406	6.8E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
407	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
408	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
409	2.8E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
410	4.0E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
411	4.0E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
412	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
413	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
414	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
415	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
416	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
417	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
418	7.1E+00	2.3E-04	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.7E-03
419	6.6E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
420	6.1E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
421	5.5E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
422	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
423	3.6E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
424	3.7E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.7E-04
425	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
426	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
427	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
428	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
429	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
430	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
431	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
432	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.4E-03
433	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
434	6.7E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
435	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
436	5.5E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
437	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
438	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
439	5.6E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
440	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
441	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
442	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
443	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
444	6.0E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
445	6.8E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
446	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
447	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
448	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
449	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
450	8.1E-01	2.3E-04	3.5E-04	6.6E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
451	9.7E-01	2.3E-04	3.5E-04	7.8E-08	1.6E-01	5.5E-02	6.8E-10	6.8E-04	4.5E-05	2.3E-04
452	1.1E+00	2.3E-04	3.5E-04	9.2E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.7E-04
453	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.4E-04
454	3.9E+00	2.3E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
455	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
456	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
457	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
458	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
459	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
460	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
461	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
462	6.9E+00	2.3E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
463	6.6E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
464	6.8E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
465	7.2E+00	2.3E-04	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
466	5.0E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
467	6.9E-01	2.3E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
468	8.0E-01	2.3E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.7E-05	1.9E-04
469	9.5E-01	2.3E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
470	1.1E+00	2.3E-04	3.5E-04	9.2E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.7E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
471	1.4E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.5E-10	9.5E-04	6.4E-05	3.2E-04
472	1.7E+00	2.3E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.1E-04
473	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
474	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
475	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
476	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
477	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
478	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
479	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
480	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
481	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
482	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
483	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
484	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
485	5.0E+00	2.3E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
486	6.0E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
487	6.8E-01	2.3E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
488	7.8E-01	2.3E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
489	9.2E-01	2.3E-04	3.5E-04	7.5E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.2E-04
490	1.1E+00	2.3E-04	3.5E-04	8.9E-08	1.6E-01	5.5E-02	7.7E-10	7.7E-04	5.2E-05	2.6E-04
491	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
492	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
493	2.2E+00	2.3E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.1E-04
494	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
495	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
496	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
497	6.2E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
498	6.7E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
499	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
500	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
501	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
502	6.0E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
503	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
504	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
505	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
506	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
507	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
508	6.6E-01	2.3E-04	3.5E-04	5.4E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.6E-04
509	7.6E-01	2.3E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.6E-05	1.8E-04
510	8.9E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.2E-05	2.1E-04
511	1.1E+00	2.3E-04	3.5E-04	8.6E-08	1.6E-01	5.5E-02	7.4E-10	7.4E-04	5.0E-05	2.5E-04
512	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.8E-10	8.8E-04	5.9E-05	3.0E-04
513	1.5E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	7.0E-05	3.5E-04
514	1.9E+00	2.3E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.1E-05	4.6E-04
515	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
516	5.0E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
517	5.7E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
518	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
519	5.5E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
520	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
521	5.7E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
522	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
523	6.6E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
524	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
525	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
526	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.6E-04
527	5.2E-01	2.3E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
528	5.8E-01	2.3E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.4E-04
529	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
530	7.4E-01	2.3E-04	3.5E-04	6.0E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.7E-04
531	8.5E-01	2.3E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	5.9E-10	5.9E-04	4.0E-05	2.0E-04
532	1.0E+00	2.3E-04	3.5E-04	8.1E-08	1.6E-01	5.5E-02	7.0E-10	7.0E-04	4.7E-05	2.3E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
533	1.2E+00	2.3E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.5E-10	8.5E-04	5.7E-05	2.8E-04
534	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.3E-04
535	1.7E+00	2.3E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.1E-04
536	2.3E+00	2.3E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.3E-04
537	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
538	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
539	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
540	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
541	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
542	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
543	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
544	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
545	6.1E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
546	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
547	5.0E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
548	4.9E+00	2.3E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.2E-03
549	4.5E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
550	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
551	5.6E-01	2.3E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
552	6.3E-01	2.3E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
553	7.1E-01	2.3E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.4E-05	1.7E-04
554	8.2E-01	2.3E-04	3.5E-04	6.6E-08	1.6E-01	5.5E-02	5.7E-10	5.7E-04	3.8E-05	1.9E-04
555	9.5E-01	2.3E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.7E-10	6.7E-04	4.5E-05	2.2E-04
556	1.1E+00	2.3E-04	3.5E-04	9.3E-08	1.6E-01	5.5E-02	8.0E-10	8.0E-04	5.4E-05	2.7E-04
557	1.3E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.4E-10	9.4E-04	6.3E-05	3.1E-04
558	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.7E-05	3.8E-04
559	2.1E+00	2.3E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	9.8E-05	4.9E-04
560	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
561	4.0E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
562	5.6E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
563	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
564	6.6E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
565	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
566	5.2E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
567	6.7E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
568	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
569	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
570	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
571	3.9E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.8E-04	9.2E-04
572	4.4E-01	2.3E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
573	4.9E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.2E-04
574	5.5E-01	2.3E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
575	6.1E-01	2.3E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
576	6.9E-01	2.3E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
577	7.8E-01	2.3E-04	3.5E-04	6.4E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
578	9.0E-01	2.3E-04	3.5E-04	7.3E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.2E-05	2.1E-04
579	1.1E+00	2.3E-04	3.5E-04	8.8E-08	1.6E-01	5.5E-02	7.6E-10	7.6E-04	5.1E-05	2.5E-04
580	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
581	1.5E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.3E-05	3.6E-04
582	1.9E+00	2.3E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	9.0E-05	4.5E-04
583	2.5E+00	2.3E-04	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.2E-04	5.8E-04
584	3.6E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
585	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
586	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
587	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
588	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.4E-03
589	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
590	5.2E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
591	7.2E+00	2.3E-04	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
592	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
593	4.5E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
594	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
595	3.7E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.7E-04
596	3.9E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
597	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
598	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
599	5.3E-01	2.3E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
600	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
601	6.6E-01	2.3E-04	3.5E-04	5.4E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.6E-04
602	7.5E-01	2.3E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.5E-05	1.8E-04
603	8.6E-01	2.3E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
604	1.0E+00	2.3E-04	3.5E-04	8.2E-08	1.6E-01	5.5E-02	7.0E-10	7.0E-04	4.7E-05	2.4E-04
605	1.2E+00	2.3E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.4E-10	8.4E-04	5.6E-05	2.8E-04
606	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.8E-05	3.4E-04
607	1.8E+00	2.3E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.4E-05	4.2E-04
608	2.3E+00	2.3E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.3E-04
609	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04
610	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
611	5.4E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
612	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
613	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
614	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
615	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
616	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
617	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
618	4.1E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
619	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
620	4.0E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.4E-04
621	3.8E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.8E-05
622	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
623	4.6E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
624	5.1E-01	2.3E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
625	5.7E-01	2.3E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
626	6.4E-01	2.3E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
627	7.2E-01	2.3E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.4E-05	1.7E-04
628	8.2E-01	2.3E-04	3.5E-04	6.6E-08	1.6E-01	5.5E-02	5.7E-10	5.7E-04	3.8E-05	1.9E-04
629	9.4E-01	2.3E-04	3.5E-04	7.6E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
630	1.1E+00	2.3E-04	3.5E-04	8.9E-08	1.6E-01	5.5E-02	7.7E-10	7.7E-04	5.2E-05	2.6E-04
631	1.3E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.2E-10	9.2E-04	6.2E-05	3.1E-04
632	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
633	2.1E+00	2.3E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.6E-05	4.8E-04
634	3.5E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.3E-04
635	4.1E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
636	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
637	5.1E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
638	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
639	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
640	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.6E-04
641	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
642	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
643	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
644	3.4E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	7.9E-05
645	3.7E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.6E-05
646	4.1E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
647	4.5E-01	2.3E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.1E-04
648	5.0E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
649	5.5E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
650	6.1E-01	2.3E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
651	6.9E-01	2.3E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
652	7.8E-01	2.3E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
653	8.8E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.1E-05	2.1E-04
654	1.0E+00	2.3E-04	3.5E-04	8.3E-08	1.6E-01	5.5E-02	7.1E-10	7.1E-04	4.8E-05	2.4E-04
655	1.2E+00	2.3E-04	3.5E-04	9.7E-08	1.6E-01	5.5E-02	8.4E-10	8.4E-04	5.6E-05	2.8E-04
656	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.4E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
657	1.8E+00	2.3E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.6E-05	4.3E-04
658	2.4E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.1E-04	5.6E-04
659	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.6E-04
660	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
661	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.6E-04	8.2E-04
662	5.0E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
663	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
664	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
665	5.0E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
666	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
667	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
668	3.4E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.0E-04
669	3.6E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
670	3.9E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.2E-05
671	4.3E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
672	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
673	5.3E-01	2.3E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
674	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.7E-05	1.4E-04
675	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
676	7.3E-01	2.3E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
677	8.3E-01	2.3E-04	3.5E-04	6.7E-08	1.6E-01	5.5E-02	5.8E-10	5.8E-04	3.9E-05	1.9E-04
678	9.5E-01	2.3E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.5E-05	2.2E-04
679	1.1E+00	2.3E-04	3.5E-04	9.0E-08	1.6E-01	5.5E-02	7.7E-10	7.7E-04	5.2E-05	2.6E-04
680	1.3E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.1E-10	9.1E-04	6.1E-05	3.1E-04
681	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.4E-05	3.7E-04
682	2.1E+00	2.3E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.7E-05	4.8E-04
683	2.8E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
684	3.8E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.8E-04
685	4.5E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
686	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
687	4.5E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
688	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
689	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
690	4.4E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
691	3.6E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
692	3.3E+00	2.3E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.8E-04
693	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.9E-05
694	4.1E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
695	4.6E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
696	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
697	5.6E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
698	6.2E-01	2.3E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.5E-04
699	6.9E-01	2.3E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
700	7.8E-01	2.3E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
701	8.8E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.1E-05	2.1E-04
702	1.0E+00	2.3E-04	3.5E-04	8.3E-08	1.6E-01	5.5E-02	7.1E-10	7.1E-04	4.8E-05	2.4E-04
703	1.2E+00	2.3E-04	3.5E-04	9.6E-08	1.6E-01	5.5E-02	8.3E-10	8.3E-04	5.6E-05	2.8E-04
704	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	9.9E-10	9.9E-04	6.7E-05	3.3E-04
705	1.8E+00	2.3E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.6E-05	4.3E-04
706	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.3E-04
707	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
708	4.0E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
709	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
710	4.9E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
711	3.9E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.2E-04
712	3.3E+00	2.3E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.5E-04	7.7E-04
713	3.4E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.0E-04
714	4.0E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
715	4.4E-01	2.3E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
716	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
717	5.3E-01	2.3E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
718	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.7E-05	1.4E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
719	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
720	7.3E-01	2.3E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
721	8.2E-01	2.3E-04	3.5E-04	6.7E-08	1.6E-01	5.5E-02	5.7E-10	5.7E-04	3.8E-05	1.9E-04
722	9.4E-01	2.3E-04	3.5E-04	7.6E-08	1.6E-01	5.5E-02	6.5E-10	6.5E-04	4.4E-05	2.2E-04
723	1.1E+00	2.3E-04	3.5E-04	8.8E-08	1.6E-01	5.5E-02	7.6E-10	7.6E-04	5.1E-05	2.5E-04
724	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
725	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.4E-05	3.7E-04
726	2.1E+00	2.3E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	9.9E-05	4.9E-04
727	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.2E-04
728	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
729	3.7E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.6E-04
730	4.1E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
731	3.2E+00	2.3E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04
732	3.5E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.6E-04	8.2E-04
733	2.6E+00	2.3E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.1E-04
734	4.6E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
735	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
736	5.5E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
737	6.1E-01	2.3E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
738	6.8E-01	2.3E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
739	7.6E-01	2.3E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.6E-05	1.8E-04
740	8.6E-01	2.3E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
741	9.8E-01	2.3E-04	3.5E-04	8.0E-08	1.6E-01	5.5E-02	6.9E-10	6.9E-04	4.6E-05	2.3E-04
742	1.1E+00	2.3E-04	3.5E-04	9.2E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.7E-04
743	1.4E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.5E-10	9.5E-04	6.4E-05	3.2E-04
744	1.7E+00	2.3E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.0E-04
745	2.9E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.7E-04
746	3.0E+00	2.3E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.0E-04
747	3.6E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
748	3.4E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
749	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
750	2.6E+00	2.3E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.1E-04
751	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
752	4.4E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
753	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
754	5.2E-01	2.3E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
755	5.7E-01	2.3E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
756	6.3E-01	2.3E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
757	7.0E-01	2.3E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
758	7.9E-01	2.3E-04	3.5E-04	6.4E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
759	8.9E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.2E-05	2.1E-04
760	1.0E+00	2.3E-04	3.5E-04	8.3E-08	1.6E-01	5.5E-02	7.1E-10	7.1E-04	4.8E-05	2.4E-04
761	1.2E+00	2.3E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.4E-10	8.4E-04	5.6E-05	2.8E-04
762	1.5E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	7.0E-05	3.5E-04
763	2.9E+00	2.3E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.9E-04
764	2.0E+00	2.3E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.3E-05	4.7E-04
765	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
766	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.3E-04
767	2.7E+00	2.3E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.3E-04
768	3.6E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
769	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
770	4.1E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
771	4.5E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.1E-04
772	4.9E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
773	5.4E-01	2.3E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.3E-04
774	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
775	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
776	7.2E-01	2.3E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.4E-05	1.7E-04
777	8.0E-01	2.3E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
778	9.1E-01	2.3E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.3E-05	2.1E-04
779	1.1E+00	2.3E-04	3.5E-04	8.5E-08	1.6E-01	5.5E-02	7.4E-10	7.4E-04	4.9E-05	2.5E-04
780	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
781	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.5E-05	3.7E-04
782	1.9E+00	2.3E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.9E-05	4.4E-04
783	2.0E+00	2.3E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.3E-05	4.7E-04
784	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
785	3.4E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
786	3.7E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.6E-05
787	3.9E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.8E-05	9.2E-05
788	4.3E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
789	4.6E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
790	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
791	5.5E-01	2.3E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
792	6.0E-01	2.3E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
793	6.6E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
794	7.2E-01	2.3E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
795	8.0E-01	2.3E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
796	9.1E-01	2.3E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.1E-04
797	1.1E+00	2.3E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
798	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.8E-10	8.8E-04	5.9E-05	3.0E-04
799	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05
800	3.0E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.1E-05
801	3.3E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
802	3.5E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
803	3.7E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.8E-05
804	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
805	4.3E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
806	4.7E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
807	5.1E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
808	5.5E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
809	6.0E-01	2.3E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
810	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
811	7.2E-01	2.3E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.4E-05	1.7E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
812	7.9E-01	2.3E-04	3.5E-04	6.4E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
813	9.0E-01	2.3E-04	3.5E-04	7.3E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.2E-05	2.1E-04
814	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
815	2.9E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
816	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
817	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
818	3.5E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
819	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.9E-05
820	4.1E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
821	4.4E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
822	4.7E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
823	5.1E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
824	5.5E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
825	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
826	6.4E-01	2.3E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
827	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
828	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
829	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
830	2.9E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.9E-05
831	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
832	3.4E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.9E-05
833	3.6E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
834	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	8.9E-05
835	4.1E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
836	4.4E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
837	4.7E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
838	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
839	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
840	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.9E-05
841	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05
842	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
843	3.0E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
844	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
845	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
846	3.6E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
847	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.9E-05
848	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
849	4.3E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
850	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
851	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
852	2.5E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
853	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
854	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
855	3.0E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	6.9E-05
856	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
857	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
858	3.5E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.6E-05	8.2E-05
859	3.7E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.8E-05
860	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
861	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
862	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
863	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
864	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
865	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
866	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
867	3.0E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
868	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
869	2.3E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
870	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
871	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
872	2.5E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
873	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
874	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
875	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
876	2.2E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
877	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
878	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
879	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
880	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
881	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
882	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
883	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
884	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
885	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
886	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.9E-05
887	2.2E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
888	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
889	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
890	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	5.0E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.9E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
317	1.0E-03	5.7E-07	1.6E-01	3.0E-01	2.7E-08	2.7E-02	6.1E-04	3.3E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
318	1.0E-03	7.1E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
319	1.0E-03	5.6E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
320	1.0E-03	5.6E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
321	1.0E-03	5.7E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.3E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
322	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
323	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
324	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
325	1.0E-03	7.2E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.2E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
326	1.0E-03	6.2E-07	1.6E-01	3.0E-01	2.9E-08	2.9E-02	6.1E-04	3.6E-07	4.7E-02	1.4E-02	2.3E-10	2.3E-04
327	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
328	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
329	1.0E-03	9.3E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
330	1.0E-03	8.9E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
331	1.0E-03	7.7E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
332	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
333	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
334	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
335	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
336	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
337	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
338	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
339	1.0E-03	9.1E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.3E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
340	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
341	1.0E-03	8.2E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
342	1.0E-03	9.6E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
343	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
344	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
345	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
346	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
347	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
348	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
349	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
350	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
351	1.0E-03	7.1E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
352	1.0E-03	8.5E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
353	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
354	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
355	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
356	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
357	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
358	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
359	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
360	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
361	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
362	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
363	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
364	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
365	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
366	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
367	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
368	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
369	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
370	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
371	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
372	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
373	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
374	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
375	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
376	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
377	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
378	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
379	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
380	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
381	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
382	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
383	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
384	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
385	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
386	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
387	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
388	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
389	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
390	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
391	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
392	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
393	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
394	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
395	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
396	1.0E-03	8.5E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
397	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
398	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
399	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
400	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
401	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
402	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
403	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
404	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
405	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
406	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
407	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
408	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
409	1.0E-03	6.9E-07	1.6E-01	3.0E-01	3.2E-08	3.2E-02	6.1E-04	4.0E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
410	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
411	1.0E-03	9.9E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.7E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
412	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
413	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
414	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
415	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
416	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
417	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
418	1.0E-03	1.7E-06	1.6E-01	3.0E-01	8.1E-08	8.1E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.5E-10	6.5E-04
419	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
420	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
421	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
422	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
423	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
424	1.0E-03	9.1E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.3E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
425	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
426	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
427	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
428	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
429	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
430	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
431	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
432	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
433	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
434	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
435	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
436	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
437	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
438	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
439	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
440	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
441	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
442	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
443	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
444	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
445	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
446	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
447	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
448	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
449	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
450	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.2E-09	9.2E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.4E-11	7.4E-05
451	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	8.8E-11	8.8E-05
452	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
453	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
454	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
455	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
456	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
457	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
458	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
459	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
460	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
461	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
462	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.9E-08	7.9E-02	6.1E-04	9.8E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
463	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
464	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
465	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
466	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
467	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.7E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
468	1.0E-03	1.9E-07	1.6E-01	3.0E-01	9.1E-09	9.1E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.3E-11	7.3E-05
469	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.7E-11	8.7E-05
470	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
471	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
472	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
473	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
474	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
475	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
476	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
477	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
478	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
479	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
480	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
481	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
482	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
483	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
484	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
485	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
486	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05
487	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.7E-09	7.7E-03	6.1E-04	9.6E-08	4.7E-02	1.4E-02	6.2E-11	6.2E-05
488	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.9E-09	8.9E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.1E-11	7.1E-05
489	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.4E-11	8.4E-05
490	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
491	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
492	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
493	1.0E-03	5.3E-07	1.6E-01	3.0E-01	2.5E-08	2.5E-02	6.1E-04	3.1E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04
494	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
495	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
496	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
497	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
498	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
499	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
500	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
501	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
502	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
503	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
504	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
505	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
506	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
507	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.3E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
508	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.6E-09	7.6E-03	6.1E-04	9.4E-08	4.7E-02	1.4E-02	6.1E-11	6.1E-05
509	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.7E-09	8.7E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.0E-11	7.0E-05
510	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05
511	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.7E-11	9.7E-05
512	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
513	1.0E-03	3.7E-07	1.6E-01	3.0E-01	1.7E-08	1.7E-02	6.1E-04	2.1E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
514	1.0E-03	4.8E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
515	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
516	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
517	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
518	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
519	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
520	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
521	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
522	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
523	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
524	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
525	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
526	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
527	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
528	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.6E-09	6.6E-03	6.1E-04	8.2E-08	4.7E-02	1.4E-02	5.3E-11	5.3E-05
529	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
530	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.4E-09	8.4E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.8E-11	6.8E-05
531	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.7E-09	9.7E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.8E-11	7.8E-05
532	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.1E-11	9.1E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
533	1.0E-03	3.0E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
534	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
535	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
536	1.0E-03	5.5E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
537	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
538	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
539	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
540	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
541	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
542	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
543	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
544	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
545	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
546	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
547	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
548	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
549	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
550	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
551	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	8.0E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05
552	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	9.0E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
553	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
554	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.3E-09	9.3E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.5E-11	7.5E-05
555	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	8.7E-11	8.7E-05
556	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
557	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
558	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
559	1.0E-03	5.1E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	3.0E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
560	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
561	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
562	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
563	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
564	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
565	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
566	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
567	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
568	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
569	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
570	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
571	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
572	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
573	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.6E-09	5.6E-03	6.1E-04	7.0E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
574	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
575	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
576	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.9E-09	7.9E-03	6.1E-04	9.8E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
577	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.9E-09	8.9E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.2E-11	7.2E-05
578	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
579	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.9E-11	9.9E-05
580	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
581	1.0E-03	3.8E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.2E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
582	1.0E-03	4.7E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.7E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
583	1.0E-03	6.1E-07	1.6E-01	3.0E-01	2.8E-08	2.8E-02	6.1E-04	3.5E-07	4.7E-02	1.4E-02	2.3E-10	2.3E-04
584	1.0E-03	8.9E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
585	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
586	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
587	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
588	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
589	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
590	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
591	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
592	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
593	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
594	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
595	1.0E-03	9.1E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
596	1.0E-03	9.4E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.5E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
597	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	6.0E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
598	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
599	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.1E-09	6.1E-03	6.1E-04	7.5E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
600	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
601	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.6E-09	7.6E-03	6.1E-04	9.4E-08	4.7E-02	1.4E-02	6.1E-11	6.1E-05
602	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.6E-09	8.6E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	6.9E-11	6.9E-05
603	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
604	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.2E-11	9.2E-05
605	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
606	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
607	1.0E-03	4.4E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
608	1.0E-03	5.6E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
609	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
610	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
611	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
612	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
613	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
614	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
615	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
616	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
617	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
618	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
619	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
620	1.0E-03	9.9E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.7E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
621	1.0E-03	9.2E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
622	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
623	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
624	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
625	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.5E-09	6.5E-03	6.1E-04	8.1E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
626	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.3E-09	7.3E-03	6.1E-04	9.1E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
627	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.2E-09	8.2E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.6E-11	6.6E-05
628	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.3E-09	9.3E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.5E-11	7.5E-05
629	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.6E-11	8.6E-05
630	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
631	1.0E-03	3.2E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
632	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
633	1.0E-03	5.0E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.9E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
634	1.0E-03	8.7E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
635	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
636	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
637	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
638	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
639	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
640	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
641	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
642	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
643	1.0E-03	9.9E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
644	1.0E-03	8.3E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.8E-08	4.7E-02	1.4E-02	3.1E-11	3.1E-05
645	1.0E-03	9.0E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.2E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
646	1.0E-03	9.9E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
647	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
648	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.0E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
649	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
650	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
651	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.7E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
652	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.8E-09	8.8E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.1E-11	7.1E-05
653	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05
654	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.4E-11	9.4E-05
655	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
656	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
657	1.0E-03	4.5E-07	1.6E-01	3.0E-01	2.1E-08	2.1E-02	6.1E-04	2.6E-07	4.7E-02	1.4E-02	1.7E-10	1.7E-04
658	1.0E-03	5.8E-07	1.6E-01	3.0E-01	2.7E-08	2.7E-02	6.1E-04	3.4E-07	4.7E-02	1.4E-02	2.2E-10	2.2E-04
659	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
660	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
661	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
662	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
663	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
664	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
665	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
666	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
667	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
668	1.0E-03	8.4E-07	1.6E-01	3.0E-01	3.9E-08	3.9E-02	6.1E-04	4.8E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
669	1.0E-03	8.8E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.1E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
670	1.0E-03	9.6E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
671	1.0E-03	1.1E-07	1.6E-01	3.0E-01	4.9E-09	4.9E-03	6.1E-04	6.1E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
672	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
673	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.0E-09	6.0E-03	6.1E-04	7.5E-08	4.7E-02	1.4E-02	4.8E-11	4.8E-05
674	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.3E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
675	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.3E-08	4.7E-02	1.4E-02	6.0E-11	6.0E-05
676	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.3E-09	8.3E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.7E-11	6.7E-05
677	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.5E-09	9.5E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.6E-11	7.6E-05
678	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.7E-11	8.7E-05
679	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
680	1.0E-03	3.2E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
681	1.0E-03	3.9E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
682	1.0E-03	5.1E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	2.9E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
683	1.0E-03	6.9E-07	1.6E-01	3.0E-01	3.2E-08	3.2E-02	6.1E-04	4.0E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
684	1.0E-03	9.2E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.3E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
685	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
686	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
687	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
688	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
689	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
690	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
691	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
692	1.0E-03	8.2E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
693	1.0E-03	9.3E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
694	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
695	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.5E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
696	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
697	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	7.9E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
698	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.8E-08	4.7E-02	1.4E-02	5.7E-11	5.7E-05
699	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.9E-09	7.9E-03	6.1E-04	9.8E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
700	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.9E-09	8.9E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.1E-11	7.1E-05
701	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05
702	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.3E-11	9.3E-05
703	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
704	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
705	1.0E-03	4.5E-07	1.6E-01	3.0E-01	2.1E-08	2.1E-02	6.1E-04	2.6E-07	4.7E-02	1.4E-02	1.7E-10	1.7E-04
706	1.0E-03	7.6E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
707	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
708	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
709	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
710	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
711	1.0E-03	9.6E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
712	1.0E-03	8.1E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.0E-10	3.0E-04
713	1.0E-03	8.4E-07	1.6E-01	3.0E-01	3.9E-08	3.9E-02	6.1E-04	4.8E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
714	1.0E-03	9.8E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
715	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
716	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.5E-09	5.5E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
717	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.0E-09	6.0E-03	6.1E-04	7.5E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
718	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.3E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
719	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	6.0E-11	6.0E-05
720	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.3E-09	8.3E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.7E-11	6.7E-05
721	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.4E-09	9.4E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.5E-11	7.5E-05
722	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.6E-11	8.6E-05
723	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.9E-11	9.9E-05
724	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
725	1.0E-03	3.9E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.2E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
726	1.0E-03	5.2E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	3.0E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
727	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
728	1.0E-03	8.5E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
729	1.0E-03	9.0E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
730	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
731	1.0E-03	7.7E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.5E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
732	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
733	1.0E-03	6.4E-07	1.6E-01	3.0E-01	3.0E-08	3.0E-02	6.1E-04	3.7E-07	4.7E-02	1.4E-02	2.4E-10	2.4E-04
734	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.5E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
735	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
736	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
737	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
738	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.7E-09	7.7E-03	6.1E-04	9.6E-08	4.7E-02	1.4E-02	6.2E-11	6.2E-05
739	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.7E-09	8.7E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.0E-11	7.0E-05
740	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
741	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.0E-11	9.0E-05
742	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
743	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
744	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.4E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
745	1.0E-03	7.0E-07	1.6E-01	3.0E-01	3.2E-08	3.2E-02	6.1E-04	4.0E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
746	1.0E-03	7.3E-07	1.6E-01	3.0E-01	3.4E-08	3.4E-02	6.1E-04	4.2E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
747	1.0E-03	8.7E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
748	1.0E-03	8.5E-07	1.6E-01	3.0E-01	3.9E-08	3.9E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
749	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
750	1.0E-03	6.4E-07	1.6E-01	3.0E-01	3.0E-08	3.0E-02	6.1E-04	3.7E-07	4.7E-02	1.4E-02	2.4E-10	2.4E-04
751	1.0E-03	9.8E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
752	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
753	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.7E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
754	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.4E-08	4.7E-02	1.4E-02	4.8E-11	4.8E-05
755	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.5E-09	6.5E-03	6.1E-04	8.1E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05
756	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	9.0E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
757	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.0E-09	8.0E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.4E-11	6.4E-05
758	1.0E-03	1.9E-07	1.6E-01	3.0E-01	9.0E-09	9.0E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.2E-11	7.2E-05
759	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05
760	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.3E-11	9.3E-05
761	1.0E-03	3.0E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
762	1.0E-03	3.6E-07	1.6E-01	3.0E-01	1.7E-08	1.7E-02	6.1E-04	2.1E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
763	1.0E-03	7.2E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.2E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
764	1.0E-03	4.9E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
765	1.0E-03	5.6E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
766	1.0E-03	7.7E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
767	1.0E-03	6.6E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.8E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
768	1.0E-03	8.7E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
769	1.0E-03	9.4E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
770	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
771	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
772	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.6E-09	5.6E-03	6.1E-04	7.0E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
773	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.1E-09	6.1E-03	6.1E-04	7.6E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
774	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.3E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
775	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
776	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.2E-09	8.2E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.6E-11	6.6E-05
777	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.1E-09	9.1E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.3E-11	7.3E-05
778	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
779	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.6E-11	9.6E-05
780	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
781	1.0E-03	3.9E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
782	1.0E-03	4.6E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.7E-07	4.7E-02	1.4E-02	1.7E-10	1.7E-04
783	1.0E-03	4.9E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
784	1.0E-03	7.8E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.5E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
785	1.0E-03	8.3E-08	1.6E-01	3.0E-01	3.9E-09	3.9E-03	6.1E-04	4.8E-08	4.7E-02	1.4E-02	3.1E-11	3.1E-05
786	1.0E-03	9.0E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.2E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
787	1.0E-03	9.6E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
788	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	6.0E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
789	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.5E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
790	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
791	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.7E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
792	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05
793	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.5E-09	7.5E-03	6.1E-04	9.3E-08	4.7E-02	1.4E-02	6.0E-11	6.0E-05
794	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.2E-09	8.2E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.6E-11	6.6E-05
795	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.2E-09	9.2E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.4E-11	7.4E-05
796	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
797	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.8E-11	9.8E-05
798	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
799	1.0E-03	7.0E-08	1.6E-01	3.0E-01	3.3E-09	3.3E-03	6.1E-04	4.1E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05
800	1.0E-03	7.5E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.3E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
801	1.0E-03	8.0E-08	1.6E-01	3.0E-01	3.7E-09	3.7E-03	6.1E-04	4.6E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
802	1.0E-03	8.5E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	4.9E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
803	1.0E-03	9.2E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
804	1.0E-03	9.8E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
805	1.0E-03	1.1E-07	1.6E-01	3.0E-01	4.9E-09	4.9E-03	6.1E-04	6.1E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
806	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
807	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
808	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
809	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05
810	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.5E-09	7.5E-03	6.1E-04	9.3E-08	4.7E-02	1.4E-02	6.0E-11	6.0E-05
811	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.2E-09	8.2E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.6E-11	6.6E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
812	1.0E-03	1.9E-07	1.6E-01	3.0E-01	9.0E-09	9.0E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.2E-11	7.2E-05
813	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
814	1.0E-03	6.7E-08	1.6E-01	3.0E-01	3.1E-09	3.1E-03	6.1E-04	3.9E-08	4.7E-02	1.4E-02	2.5E-11	2.5E-05
815	1.0E-03	7.2E-08	1.6E-01	3.0E-01	3.3E-09	3.3E-03	6.1E-04	4.1E-08	4.7E-02	1.4E-02	2.7E-11	2.7E-05
816	1.0E-03	7.6E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
817	1.0E-03	8.1E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
818	1.0E-03	8.7E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
819	1.0E-03	9.3E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
820	1.0E-03	9.9E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
821	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
822	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.7E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
823	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
824	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
825	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
826	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.3E-09	7.3E-03	6.1E-04	9.1E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
827	1.0E-03	6.1E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.5E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
828	1.0E-03	6.4E-08	1.6E-01	3.0E-01	3.0E-09	3.0E-03	6.1E-04	3.7E-08	4.7E-02	1.4E-02	2.4E-11	2.4E-05
829	1.0E-03	6.7E-08	1.6E-01	3.0E-01	3.1E-09	3.1E-03	6.1E-04	3.9E-08	4.7E-02	1.4E-02	2.5E-11	2.5E-05
830	1.0E-03	7.2E-08	1.6E-01	3.0E-01	3.3E-09	3.3E-03	6.1E-04	4.2E-08	4.7E-02	1.4E-02	2.7E-11	2.7E-05
831	1.0E-03	7.7E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.5E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
832	1.0E-03	8.2E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.8E-08	4.7E-02	1.4E-02	3.1E-11	3.1E-05
833	1.0E-03	8.7E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
834	1.0E-03	9.3E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
835	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.8E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
836	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
837	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
838	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
839	1.0E-03	5.9E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.4E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
840	1.0E-03	6.1E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.5E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
841	1.0E-03	6.4E-08	1.6E-01	3.0E-01	3.0E-09	3.0E-03	6.1E-04	3.7E-08	4.7E-02	1.4E-02	2.4E-11	2.4E-05
842	1.0E-03	6.9E-08	1.6E-01	3.0E-01	3.2E-09	3.2E-03	6.1E-04	4.0E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
843	1.0E-03	7.3E-08	1.6E-01	3.0E-01	3.4E-09	3.4E-03	6.1E-04	4.3E-08	4.7E-02	1.4E-02	2.7E-11	2.7E-05
844	1.0E-03	7.7E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.5E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
845	1.0E-03	8.1E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
846	1.0E-03	8.7E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
847	1.0E-03	9.3E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
848	1.0E-03	9.9E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
849	1.0E-03	1.1E-07	1.6E-01	3.0E-01	4.9E-09	4.9E-03	6.1E-04	6.1E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
850	1.0E-03	5.7E-08	1.6E-01	3.0E-01	2.6E-09	2.6E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
851	1.0E-03	5.9E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.4E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
852	1.0E-03	6.2E-08	1.6E-01	3.0E-01	2.9E-09	2.9E-03	6.1E-04	3.6E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
853	1.0E-03	6.6E-08	1.6E-01	3.0E-01	3.1E-09	3.1E-03	6.1E-04	3.8E-08	4.7E-02	1.4E-02	2.5E-11	2.5E-05
854	1.0E-03	6.9E-08	1.6E-01	3.0E-01	3.2E-09	3.2E-03	6.1E-04	4.0E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05
855	1.0E-03	7.2E-08	1.6E-01	3.0E-01	3.4E-09	3.4E-03	6.1E-04	4.2E-08	4.7E-02	1.4E-02	2.7E-11	2.7E-05
856	1.0E-03	7.6E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
857	1.0E-03	8.0E-08	1.6E-01	3.0E-01	3.7E-09	3.7E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
858	1.0E-03	8.6E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
859	1.0E-03	9.1E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
860	1.0E-03	5.5E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.2E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
861	1.0E-03	5.7E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
862	1.0E-03	6.0E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.5E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
863	1.0E-03	6.3E-08	1.6E-01	3.0E-01	2.9E-09	2.9E-03	6.1E-04	3.6E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
864	1.0E-03	6.6E-08	1.6E-01	3.0E-01	3.0E-09	3.0E-03	6.1E-04	3.8E-08	4.7E-02	1.4E-02	2.5E-11	2.5E-05
865	1.0E-03	6.8E-08	1.6E-01	3.0E-01	3.2E-09	3.2E-03	6.1E-04	4.0E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05
866	1.0E-03	7.1E-08	1.6E-01	3.0E-01	3.3E-09	3.3E-03	6.1E-04	4.1E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05
867	1.0E-03	7.4E-08	1.6E-01	3.0E-01	3.4E-09	3.4E-03	6.1E-04	4.3E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
868	1.0E-03	7.9E-08	1.6E-01	3.0E-01	3.7E-09	3.7E-03	6.1E-04	4.6E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
869	1.0E-03	5.5E-08	1.6E-01	3.0E-01	2.6E-09	2.6E-03	6.1E-04	3.2E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
870	1.0E-03	5.7E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
871	1.0E-03	6.0E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.5E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
872	1.0E-03	6.2E-08	1.6E-01	3.0E-01	2.9E-09	2.9E-03	6.1E-04	3.6E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
873	1.0E-03	6.5E-08	1.6E-01	3.0E-01	3.0E-09	3.0E-03	6.1E-04	3.7E-08	4.7E-02	1.4E-02	2.4E-11	2.4E-05

Harveston SPA

Risk From Const2 - Paving for Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
874	1.0E-03	6.7E-08	1.6E-01	3.0E-01	3.1E-09	3.1E-03	6.1E-04	3.9E-08	4.7E-02	1.4E-02	2.5E-11	2.5E-05
875	1.0E-03	6.9E-08	1.6E-01	3.0E-01	3.2E-09	3.2E-03	6.1E-04	4.0E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05
876	1.0E-03	5.3E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.1E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
877	1.0E-03	5.5E-08	1.6E-01	3.0E-01	2.6E-09	2.6E-03	6.1E-04	3.2E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
878	1.0E-03	5.7E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
879	1.0E-03	5.9E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.4E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
880	1.0E-03	6.1E-08	1.6E-01	3.0E-01	2.9E-09	2.9E-03	6.1E-04	3.6E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
881	1.0E-03	6.4E-08	1.6E-01	3.0E-01	3.0E-09	3.0E-03	6.1E-04	3.7E-08	4.7E-02	1.4E-02	2.4E-11	2.4E-05
882	1.0E-03	5.2E-08	1.6E-01	3.0E-01	2.4E-09	2.4E-03	6.1E-04	3.0E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
883	1.0E-03	5.5E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.2E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
884	1.0E-03	5.7E-08	1.6E-01	3.0E-01	2.6E-09	2.6E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
885	1.0E-03	5.9E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.4E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
886	1.0E-03	6.1E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.5E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
887	1.0E-03	5.3E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.1E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
888	1.0E-03	5.5E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.2E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
889	1.0E-03	5.6E-08	1.6E-01	3.0E-01	2.6E-09	2.6E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
890	1.0E-03	5.4E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.1E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05

Harveston SPA

Mitigated Onsite Residential Risk

C. Risk Calculations

4. Architectural Coating

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.4E-11	6.4E-05	1.4E-06	7.2E-06
317	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	6.9E-11	6.9E-05	1.6E-06	7.8E-06
318	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.8E-11	6.8E-05	1.5E-06	7.6E-06
319	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.7E-11	6.7E-05	1.5E-06	7.5E-06
320	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.5E-11	7.5E-05	1.7E-06	8.4E-06
321	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.7E-06	8.3E-06
322	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.2E-11	7.2E-05	1.6E-06	8.1E-06
323	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.0E-11	7.0E-05	1.6E-06	7.9E-06
324	3.1E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.8E-11	6.8E-05	1.5E-06	7.7E-06
325	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.2E-11	8.2E-05	1.8E-06	9.2E-06
326	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	8.0E-11	8.0E-05	1.8E-06	9.0E-06
327	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.8E-11	7.8E-05	1.7E-06	8.7E-06
328	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.6E-11	7.6E-05	1.7E-06	8.5E-06
329	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.6E-06	8.2E-06
330	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.1E-11	7.1E-05	1.6E-06	8.0E-06
331	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	6.9E-11	6.9E-05	1.5E-06	7.7E-06
332	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05
333	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.8E-11	8.8E-05	2.0E-06	9.8E-06
334	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.5E-11	8.5E-05	1.9E-06	9.5E-06
335	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.3E-11	8.3E-05	1.8E-06	9.2E-06
336	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	8.0E-11	8.0E-05	1.8E-06	8.9E-06
337	3.4E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.7E-11	7.7E-05	1.7E-06	8.6E-06
338	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.7E-06	8.3E-06
339	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.1E-11	7.1E-05	1.6E-06	7.9E-06
340	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.8E-11	6.8E-05	1.5E-06	7.6E-06
341	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05
342	4.3E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05
343	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.3E-11	9.3E-05	2.1E-06	1.0E-05
344	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05
345	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.6E-11	8.6E-05	1.9E-06	9.7E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.3E-11	8.3E-05	1.9E-06	9.3E-06
347	3.5E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.9E-06
348	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.6E-11	7.6E-05	1.7E-06	8.5E-06
349	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.2E-11	7.2E-05	1.6E-06	8.1E-06
350	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	6.9E-11	6.9E-05	1.5E-06	7.7E-06
351	2.9E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.6E-11	6.6E-05	1.5E-06	7.4E-06
352	5.0E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05
353	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
354	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05
355	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.8E-11	9.8E-05	2.2E-06	1.1E-05
356	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.4E-11	9.4E-05	2.1E-06	1.0E-05
357	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	8.9E-11	8.9E-05	2.0E-06	1.0E-05
358	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.5E-11	8.5E-05	1.9E-06	9.5E-06
359	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	8.1E-11	8.1E-05	1.8E-06	9.1E-06
360	3.4E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.7E-11	7.7E-05	1.7E-06	8.6E-06
361	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.3E-11	7.3E-05	1.6E-06	8.2E-06
362	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.0E-11	7.0E-05	1.6E-06	7.8E-06
363	5.6E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05
364	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
365	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.6E-06	1.3E-05
366	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
367	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05
368	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05
369	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.1E-11	9.1E-05	2.0E-06	1.0E-05
370	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.7E-11	8.7E-05	1.9E-06	9.7E-06
371	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.2E-11	8.2E-05	1.8E-06	9.2E-06
372	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.8E-11	7.8E-05	1.7E-06	8.7E-06
373	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.6E-06	8.2E-06
374	6.3E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05
375	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.7E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.8E-06	1.4E-05
377	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
378	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05
379	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05
380	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.8E-11	9.8E-05	2.2E-06	1.1E-05
381	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.3E-11	9.3E-05	2.1E-06	1.0E-05
382	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.7E-11	8.7E-05	1.9E-06	9.7E-06
383	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.2E-11	8.2E-05	1.8E-06	9.2E-06
384	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.8E-11	7.8E-05	1.7E-06	8.7E-06
385	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05
386	6.7E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05
387	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05
388	5.8E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05
389	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05
390	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05
391	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
392	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.9E-11	9.9E-05	2.2E-06	1.1E-05
393	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.3E-11	9.3E-05	2.1E-06	1.0E-05
394	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.7E-11	8.7E-05	1.9E-06	9.7E-06
395	3.6E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.2E-11	8.2E-05	1.8E-06	9.1E-06
396	8.8E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05
397	8.1E-01	2.5E-05	3.5E-04	7.0E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.0E-05
398	7.5E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.7E-06	1.9E-05
399	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.7E-05
400	6.4E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
401	5.9E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05
402	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05
403	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05
404	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
405	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.9E-11	9.9E-05	2.2E-06	1.1E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05
407	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.6E-11	8.6E-05	1.9E-06	9.6E-06
408	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	8.1E-11	8.1E-05	1.8E-06	9.0E-06
409	1.1E+00	2.5E-05	3.5E-04	9.7E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.6E-06	2.8E-05
410	1.0E+00	2.5E-05	3.5E-04	8.8E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.1E-06	2.6E-05
411	9.2E-01	2.5E-05	3.5E-04	8.0E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.6E-06	2.3E-05
412	8.4E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.2E-06	2.1E-05
413	7.7E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05
414	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
415	6.4E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
416	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05
417	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05
418	5.0E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05
419	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05
420	4.3E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05
421	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05
422	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.4E-11	8.4E-05	1.9E-06	9.4E-06
423	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.8E-06	3.4E-05
424	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.0E-06	3.0E-05
425	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.3E-06	2.7E-05
426	9.5E-01	2.5E-05	3.5E-04	8.3E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.8E-06	2.4E-05
427	8.5E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05
428	7.7E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	1.9E-05
429	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
430	6.3E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
431	5.8E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05
432	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
433	4.9E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05
434	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05
435	4.2E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.5E-11	9.5E-05	2.1E-06	1.1E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.8E-11	8.8E-05	2.0E-06	9.9E-06
437	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.6E-05
438	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.2E-06	3.1E-05
439	1.1E+00	2.5E-05	3.5E-04	9.4E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.4E-06	2.7E-05
440	9.5E-01	2.5E-05	3.5E-04	8.3E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.8E-06	2.4E-05
441	8.5E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05
442	7.6E-01	2.5E-05	3.5E-04	6.6E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05
443	6.8E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05
444	6.2E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05
445	5.7E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.4E-05
446	5.2E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05
447	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
448	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.9E-11	9.9E-05	2.2E-06	1.1E-05
449	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05
450	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.2E-05
451	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.4E-10	7.4E-04	1.7E-05	8.3E-05
452	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.5E-10	6.5E-04	1.4E-05	7.2E-05
453	2.7E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.1E-10	6.1E-04	1.4E-05	6.8E-05
454	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.6E-06	4.3E-05
455	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.2E-06	3.6E-05
456	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.2E-06	3.1E-05
457	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.3E-06	2.7E-05
458	9.4E-01	2.5E-05	3.5E-04	8.1E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.3E-05
459	8.3E-01	2.5E-05	3.5E-04	7.2E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.2E-06	2.1E-05
460	7.3E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.7E-06	1.8E-05
461	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.7E-05
462	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05
463	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05
464	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05
465	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.6E-11	9.6E-05	2.2E-06	1.1E-05
467	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05
468	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.9E-10	8.9E-04	2.0E-05	1.0E-04
469	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	7.0E-10	7.0E-04	1.6E-05	7.9E-05
470	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
471	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.4E-10	8.4E-04	1.9E-05	9.4E-05
472	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05
473	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.5E-06	4.2E-05
474	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.1E-10	3.1E-04	7.0E-06	3.5E-05
475	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.0E-06	3.0E-05
476	1.0E+00	2.5E-05	3.5E-04	9.0E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.2E-06	2.6E-05
477	9.0E-01	2.5E-05	3.5E-04	7.9E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.3E-05
478	7.9E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05
479	7.1E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
480	6.4E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
481	5.8E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05
482	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
483	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05
484	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.2E-06	1.1E-05
485	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05
486	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
487	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.4E-10	8.4E-04	1.9E-05	9.3E-05
488	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05
489	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
490	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
491	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04
492	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05
493	3.2E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	7.1E-10	7.1E-04	1.6E-05	7.9E-05
494	2.0E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.5E-10	4.5E-04	1.0E-05	5.1E-05
495	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.1E-06	4.1E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	1.3E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.7E-06	3.4E-05
497	1.1E+00	2.5E-05	3.5E-04	9.8E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.7E-06	2.8E-05
498	9.7E-01	2.5E-05	3.5E-04	8.4E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	4.9E-06	2.4E-05
499	8.5E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.2E-06	2.1E-05
500	7.5E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05
501	6.7E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05
502	6.2E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.5E-05
503	5.6E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.8E-06	1.4E-05
504	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.6E-06	1.3E-05
505	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05
506	4.2E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.4E-11	9.4E-05	2.1E-06	1.1E-05
507	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.0E-10	8.0E-04	1.8E-05	8.9E-05
508	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
509	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04
510	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
511	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
512	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
513	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
514	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.9E-10	8.9E-04	2.0E-05	1.0E-04
515	1.9E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.2E-10	4.2E-04	9.4E-06	4.7E-05
516	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.4E-10	3.4E-04	7.6E-06	3.8E-05
517	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05
518	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.3E-06	2.7E-05
519	9.0E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.3E-05
520	7.9E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05
521	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
522	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
523	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05
524	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
525	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.3E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05
527	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.1E-10	8.1E-04	1.8E-05	9.0E-05
528	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
529	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
530	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
531	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
532	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
533	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
534	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
535	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
536	3.9E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.6E-10	8.6E-04	1.9E-05	9.7E-05
537	2.2E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	4.8E-10	4.8E-04	1.1E-05	5.4E-05
538	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.6E-06	4.3E-05
539	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.1E-10	3.1E-04	7.0E-06	3.5E-05
540	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.6E-10	2.6E-04	5.9E-06	2.9E-05
541	1.0E+00	2.5E-05	3.5E-04	8.7E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	5.0E-06	2.5E-05
542	8.5E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05
543	7.5E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.7E-06	1.9E-05
544	6.7E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.7E-05
545	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05
546	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05
547	4.9E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05
548	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.2E-06	1.1E-05
549	3.4E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05
550	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
551	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
552	6.4E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
553	5.8E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
554	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04
555	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
557	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
558	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
559	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
560	2.5E+00	2.5E-05	3.5E-04	2.1E-08	1.6E-01	1.6E-01	5.5E-10	5.5E-04	1.2E-05	6.2E-05
561	1.9E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.3E-10	4.3E-04	9.5E-06	4.8E-05
562	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.4E-10	3.4E-04	7.6E-06	3.8E-05
563	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05
564	1.1E+00	2.5E-05	3.5E-04	9.3E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.4E-06	2.7E-05
565	9.2E-01	2.5E-05	3.5E-04	8.0E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.6E-06	2.3E-05
566	8.0E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05
567	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
568	6.3E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
569	5.7E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.4E-05
570	5.1E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05
571	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05
572	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.6E-10	8.6E-04	1.9E-05	9.6E-05
573	3.6E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.2E-10	8.2E-04	1.8E-05	9.1E-05
574	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
575	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
576	6.7E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
577	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
578	5.8E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
579	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
580	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
581	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
582	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
583	3.7E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.4E-10	8.4E-04	1.9E-05	9.4E-05
584	2.7E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.1E-10	6.1E-04	1.4E-05	6.8E-05
585	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.7E-10	4.7E-04	1.1E-05	5.3E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	1.7E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.7E-10	3.7E-04	8.3E-06	4.1E-05
587	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.1E-10	3.1E-04	6.8E-06	3.4E-05
588	1.1E+00	2.5E-05	3.5E-04	9.9E-09	1.6E-01	1.6E-01	2.6E-10	2.6E-04	5.7E-06	2.9E-05
589	9.8E-01	2.5E-05	3.5E-04	8.5E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	4.9E-06	2.4E-05
590	8.4E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.2E-06	2.1E-05
591	7.3E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.7E-06	1.8E-05
592	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.6E-05
593	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05
594	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05
595	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
596	2.7E+00	2.5E-05	3.5E-04	2.3E-08	1.6E-01	1.6E-01	6.0E-10	6.0E-04	1.3E-05	6.7E-05
597	3.5E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.9E-05
598	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
599	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
600	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
601	5.7E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04
602	7.1E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04
603	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
604	5.9E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
605	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
606	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
607	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
608	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
609	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.5E-10	6.5E-04	1.5E-05	7.3E-05
610	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.2E-10	5.2E-04	1.2E-05	5.8E-05
611	1.8E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.1E-10	4.1E-04	9.2E-06	4.6E-05
612	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.3E-10	3.3E-04	7.5E-06	3.7E-05
613	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.2E-06	3.1E-05
614	1.0E+00	2.5E-05	3.5E-04	9.0E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.2E-06	2.6E-05
615	8.7E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	7.6E-01	2.5E-05	3.5E-04	6.6E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05
617	6.8E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05
618	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05
619	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
620	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
621	2.7E+00	2.5E-05	3.5E-04	2.3E-08	1.6E-01	1.6E-01	6.0E-10	6.0E-04	1.3E-05	6.7E-05
622	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.4E-10	7.4E-04	1.7E-05	8.3E-05
623	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
624	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
625	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
626	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
627	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
628	5.7E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04
629	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
630	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
631	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
632	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
633	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
634	2.5E+00	2.5E-05	3.5E-04	2.1E-08	1.6E-01	1.6E-01	5.5E-10	5.5E-04	1.2E-05	6.1E-05
635	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.4E-10	4.4E-04	9.8E-06	4.9E-05
636	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.0E-06	4.0E-05
637	1.3E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.7E-06	3.3E-05
638	1.1E+00	2.5E-05	3.5E-04	9.6E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.5E-06	2.8E-05
639	9.0E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.2E-05
640	7.7E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	1.9E-05
641	6.8E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05
642	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05
643	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05
644	2.2E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	5.0E-10	5.0E-04	1.1E-05	5.6E-05
645	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	7.0E-10	7.0E-04	1.6E-05	7.9E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04
647	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
648	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
649	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
650	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
651	5.8E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
652	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
653	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
654	6.5E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04
655	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
656	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
657	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
658	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.6E-10	8.6E-04	1.9E-05	9.6E-05
659	2.8E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.1E-05
660	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.7E-10	4.7E-04	1.1E-05	5.3E-05
661	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.1E-06	4.1E-05
662	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.1E-10	3.1E-04	6.9E-06	3.4E-05
663	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.6E-10	2.6E-04	5.8E-06	2.9E-05
664	9.4E-01	2.5E-05	3.5E-04	8.2E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.4E-05
665	7.9E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05
666	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.5E-06	1.7E-05
667	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.5E-05
668	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05
669	2.8E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.1E-05
670	3.5E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.9E-05
671	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04
672	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
673	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
674	5.9E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
675	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
677	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
678	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
679	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
680	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
681	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
682	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
683	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.5E-10	7.5E-04	1.7E-05	8.3E-05
684	2.4E+00	2.5E-05	3.5E-04	2.1E-08	1.6E-01	1.6E-01	5.3E-10	5.3E-04	1.2E-05	5.9E-05
685	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.9E-10	3.9E-04	8.7E-06	4.3E-05
686	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.5E-05
687	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.6E-10	2.6E-04	5.8E-06	2.9E-05
688	9.7E-01	2.5E-05	3.5E-04	8.4E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	4.9E-06	2.4E-05
689	8.2E-01	2.5E-05	3.5E-04	7.1E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.0E-05
690	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
691	6.2E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05
692	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05
693	4.0E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.1E-10	9.1E-04	2.0E-05	1.0E-04
694	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05
695	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
696	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
697	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
698	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
699	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
700	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
701	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04
702	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
703	7.1E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04
704	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
705	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	2.5E+00	2.5E-05	3.5E-04	2.2E-08	1.6E-01	1.6E-01	5.7E-10	5.7E-04	1.3E-05	6.4E-05
707	1.9E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.3E-10	4.3E-04	9.7E-06	4.8E-05
708	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.3E-10	3.3E-04	7.4E-06	3.7E-05
709	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.1E-06	3.0E-05
710	1.0E+00	2.5E-05	3.5E-04	8.7E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	5.0E-06	2.5E-05
711	8.2E-01	2.5E-05	3.5E-04	7.1E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.1E-05
712	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.5E-06	1.7E-05
713	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05
714	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
715	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
716	5.8E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
717	5.7E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04
718	6.5E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04
719	6.4E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
720	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
721	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
722	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
723	6.4E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
724	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
725	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
726	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.4E-10	9.4E-04	2.1E-05	1.0E-04
727	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05
728	2.1E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	4.8E-10	4.8E-04	1.1E-05	5.3E-05
729	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.1E-06	4.0E-05
730	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.9E-10	2.9E-04	6.4E-06	3.2E-05
731	1.0E+00	2.5E-05	3.5E-04	8.9E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.1E-06	2.6E-05
732	8.5E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05
733	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
734	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
735	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
737	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
738	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04
739	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
740	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
741	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
742	6.5E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04
743	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
744	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
745	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.7E-05
746	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.1E-10	5.1E-04	1.1E-05	5.7E-05
747	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.5E-06	4.3E-05
748	1.3E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.7E-06	3.4E-05
749	1.1E+00	2.5E-05	3.5E-04	9.4E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.4E-06	2.7E-05
750	9.0E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.2E-05
751	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
752	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
753	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
754	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
755	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
756	6.9E+00	2.5E-05	3.5E-04	6.0E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.5E-05	1.7E-04
757	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.2E-05	1.6E-04
758	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
759	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
760	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
761	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
762	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
763	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05
764	2.4E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.3E-10	5.3E-04	1.2E-05	5.9E-05
765	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.9E-10	3.9E-04	8.8E-06	4.4E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.1E-10	3.1E-04	6.9E-06	3.4E-05
767	1.1E+00	2.5E-05	3.5E-04	9.6E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.6E-06	2.8E-05
768	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05
769	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04
770	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
771	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
772	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
773	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
774	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
775	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
776	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
777	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
778	6.6E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04
779	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
780	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.4E-10	9.4E-04	2.1E-05	1.0E-04
781	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
782	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.2E-10	5.2E-04	1.2E-05	5.8E-05
783	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.9E-10	3.9E-04	8.7E-06	4.4E-05
784	3.4E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05
785	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
786	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
787	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
788	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
789	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
790	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
791	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
792	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04
793	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
794	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
795	6.4E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
797	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04
798	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05
799	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
800	4.4E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.2E-05	1.1E-04
801	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.5E-10	9.5E-04	2.1E-05	1.1E-04
802	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
803	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04
804	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
805	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
806	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
807	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
808	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
809	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
810	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
811	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
812	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.4E-10	9.4E-04	2.1E-05	1.0E-04
813	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05
814	4.0E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04
815	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
816	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
817	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
818	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
819	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
820	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
821	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
822	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
823	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
824	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04
825	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
827	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.7E-10	6.7E-04	1.5E-05	7.5E-05
828	2.8E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.3E-10	6.3E-04	1.4E-05	7.0E-05
829	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
830	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
831	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
832	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
833	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
834	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
835	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
836	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
837	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
838	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04
839	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.8E-05	8.8E-05
840	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.7E-05
841	4.0E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04
842	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
843	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04
844	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
845	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
846	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
847	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
848	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
849	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04
850	3.2E+00	2.5E-05	3.5E-04	2.8E-08	1.6E-01	1.6E-01	7.1E-10	7.1E-04	1.6E-05	8.0E-05
851	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04
852	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
853	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05
854	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
855	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
857	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
858	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04
859	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
860	2.6E+00	2.5E-05	3.5E-04	2.3E-08	1.6E-01	1.6E-01	5.9E-10	5.9E-04	1.3E-05	6.6E-05
861	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.0E-10	8.0E-04	1.8E-05	9.0E-05
862	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04
863	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
864	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05
865	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04
866	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04
867	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
868	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.0E-10	8.0E-04	1.8E-05	9.0E-05
869	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.2E-05
870	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
871	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
872	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
873	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.4E-10	8.4E-04	1.9E-05	9.4E-05
874	3.2E+00	2.5E-05	3.5E-04	2.8E-08	1.6E-01	1.6E-01	7.3E-10	7.3E-04	1.6E-05	8.1E-05
875	2.8E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.3E-10	6.3E-04	1.4E-05	7.1E-05
876	3.2E+00	2.5E-05	3.5E-04	2.8E-08	1.6E-01	1.6E-01	7.3E-10	7.3E-04	1.6E-05	8.1E-05
877	2.7E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.1E-10	6.1E-04	1.4E-05	6.9E-05
878	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04
879	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.1E-10	8.1E-04	1.8E-05	9.1E-05
880	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
881	3.3E+00	2.5E-05	3.5E-04	2.8E-08	1.6E-01	1.6E-01	7.3E-10	7.3E-04	1.6E-05	8.2E-05
882	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.7E-10	6.7E-04	1.5E-05	7.5E-05
883	2.6E+00	2.5E-05	3.5E-04	2.2E-08	1.6E-01	1.6E-01	5.8E-10	5.8E-04	1.3E-05	6.5E-05
884	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.7E-10	6.7E-04	1.5E-05	7.5E-05
885	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	6.9E-10	6.9E-04	1.5E-05	7.7E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
887	2.8E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.2E-10	6.2E-04	1.4E-05	7.0E-05
888	2.1E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	4.8E-10	4.8E-04	1.1E-05	5.4E-05
889	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.7E-10	4.7E-04	1.0E-05	5.2E-05
890	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.4E-10	4.4E-04	9.9E-06	5.0E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	7.5E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.3E-09	4.7E-02	2.4E-01	4.8E-11	4.8E-05
317	1.0E-03	8.1E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
318	1.0E-03	8.0E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.6E-09	4.7E-02	2.4E-01	5.1E-11	5.1E-05
319	1.0E-03	7.8E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.5E-09	4.7E-02	2.4E-01	5.0E-11	5.0E-05
320	1.0E-03	8.8E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.1E-09	4.7E-02	2.4E-01	5.7E-11	5.7E-05
321	1.0E-03	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
322	1.0E-03	8.4E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.9E-09	4.7E-02	2.4E-01	5.4E-11	5.4E-05
323	1.0E-03	8.2E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.8E-09	4.7E-02	2.4E-01	5.3E-11	5.3E-05
324	1.0E-03	8.0E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.6E-09	4.7E-02	2.4E-01	5.1E-11	5.1E-05
325	1.0E-03	9.6E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
326	1.0E-03	9.4E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.4E-09	4.7E-02	2.4E-01	6.0E-11	6.0E-05
327	1.0E-03	9.1E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
328	1.0E-03	8.9E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.1E-09	4.7E-02	2.4E-01	5.7E-11	5.7E-05
329	1.0E-03	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
330	1.0E-03	8.3E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.8E-09	4.7E-02	2.4E-01	5.4E-11	5.4E-05
331	1.0E-03	8.1E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
332	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
333	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.6E-11	6.6E-05
334	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.4E-11	6.4E-05
335	1.0E-03	9.6E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
336	1.0E-03	9.3E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.4E-09	4.7E-02	2.4E-01	6.0E-11	6.0E-05
337	1.0E-03	9.0E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.2E-09	4.7E-02	2.4E-01	5.8E-11	5.8E-05
338	1.0E-03	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.6E-11	5.6E-05
339	1.0E-03	8.3E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.8E-09	4.7E-02	2.4E-01	5.3E-11	5.3E-05
340	1.0E-03	8.0E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.6E-09	4.7E-02	2.4E-01	5.1E-11	5.1E-05
341	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.8E-09	4.7E-02	2.4E-01	7.6E-11	7.6E-05
342	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
343	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.3E-09	4.7E-02	2.4E-01	7.0E-11	7.0E-05
344	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
345	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.5E-11	6.5E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	9.7E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
347	1.0E-03	9.3E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.4E-09	4.7E-02	2.4E-01	6.0E-11	6.0E-05
348	1.0E-03	8.9E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.1E-09	4.7E-02	2.4E-01	5.7E-11	5.7E-05
349	1.0E-03	8.5E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.9E-09	4.7E-02	2.4E-01	5.4E-11	5.4E-05
350	1.0E-03	8.1E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
351	1.0E-03	7.7E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.5E-09	4.7E-02	2.4E-01	5.0E-11	5.0E-05
352	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.5E-11	8.5E-05
353	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.4E-09	4.7E-02	2.4E-01	8.2E-11	8.2E-05
354	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
355	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.4E-11	7.4E-05
356	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.3E-09	4.7E-02	2.4E-01	7.0E-11	7.0E-05
357	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.0E-09	4.7E-02	2.4E-01	6.7E-11	6.7E-05
358	1.0E-03	9.9E-09	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.4E-11	6.4E-05
359	1.0E-03	9.5E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.1E-11	6.1E-05
360	1.0E-03	9.0E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.2E-09	4.7E-02	2.4E-01	5.8E-11	5.8E-05
361	1.0E-03	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
362	1.0E-03	8.2E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
363	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.4E-11	9.4E-05
364	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
365	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
366	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.3E-09	4.7E-02	2.4E-01	8.1E-11	8.1E-05
367	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.9E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
368	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
369	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
370	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.5E-11	6.5E-05
371	1.0E-03	9.6E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
372	1.0E-03	9.1E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.8E-11	5.8E-05
373	1.0E-03	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
374	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.5E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
375	1.0E-03	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.6E-09	4.7E-02	2.4E-01	9.5E-11	9.5E-05
377	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.1E-09	4.7E-02	2.4E-01	8.9E-11	8.9E-05
378	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.3E-11	8.3E-05
379	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.1E-09	4.7E-02	2.4E-01	7.9E-11	7.9E-05
380	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.7E-09	4.7E-02	2.4E-01	7.4E-11	7.4E-05
381	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.3E-09	4.7E-02	2.4E-01	7.0E-11	7.0E-05
382	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.6E-11	6.6E-05
383	1.0E-03	9.6E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
384	1.0E-03	9.1E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.8E-11	5.8E-05
385	1.0E-03	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
386	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
387	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.5E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
388	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
389	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
390	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.5E-11	8.5E-05
391	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05
392	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.7E-09	4.7E-02	2.4E-01	7.4E-11	7.4E-05
393	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.3E-09	4.7E-02	2.4E-01	7.0E-11	7.0E-05
394	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.5E-11	6.5E-05
395	1.0E-03	9.6E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.1E-11	6.1E-05
396	1.0E-03	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
397	1.0E-03	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
398	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
399	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
400	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.7E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
401	1.0E-03	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
402	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.3E-11	9.3E-05
403	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
404	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	7.9E-11	7.9E-05
405	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.7E-09	4.7E-02	2.4E-01	7.4E-11	7.4E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
407	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.5E-11	6.5E-05
408	1.0E-03	9.4E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.1E-11	6.1E-05
409	1.0E-03	2.9E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
410	1.0E-03	2.7E-08	1.6E-01	1.2E+00	5.0E-09	5.0E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
411	1.0E-03	2.4E-08	1.6E-01	1.2E+00	4.5E-09	4.5E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
412	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
413	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
414	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
415	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.7E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
416	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
417	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.3E-09	4.7E-02	2.4E-01	9.2E-11	9.2E-05
418	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.6E-09	4.7E-02	2.4E-01	8.5E-11	8.5E-05
419	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.1E-09	4.7E-02	2.4E-01	7.9E-11	7.9E-05
420	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
421	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
422	1.0E-03	9.9E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.7E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
423	1.0E-03	3.6E-08	1.6E-01	1.2E+00	6.6E-09	6.6E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
424	1.0E-03	3.1E-08	1.6E-01	1.2E+00	5.9E-09	5.9E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
425	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
426	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
427	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.2E-09	4.2E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
428	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
429	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
430	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.6E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
431	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.8E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
432	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.1E-09	4.7E-02	2.4E-01	9.0E-11	9.0E-05
433	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.3E-11	8.3E-05
434	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.9E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
435	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.4E-09	4.7E-02	2.4E-01	7.1E-11	7.1E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.0E-09	4.7E-02	2.4E-01	6.6E-11	6.6E-05
437	1.0E-03	3.7E-08	1.6E-01	1.2E+00	7.0E-09	7.0E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
438	1.0E-03	3.2E-08	1.6E-01	1.2E+00	6.0E-09	6.0E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
439	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.3E-09	5.3E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
440	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.7E-09	4.7E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
441	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.2E-09	4.2E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
442	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
443	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
444	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.5E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
445	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.7E-09	4.7E-02	2.4E-01	9.6E-11	9.6E-05
446	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.0E-09	4.7E-02	2.4E-01	8.8E-11	8.8E-05
447	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.3E-09	4.7E-02	2.4E-01	8.1E-11	8.1E-05
448	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.7E-09	4.7E-02	2.4E-01	7.5E-11	7.5E-05
449	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
450	1.0E-03	7.5E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
451	1.0E-03	8.6E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.6E-10	5.6E-04
452	1.0E-03	7.6E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.9E-10	4.9E-04
453	1.0E-03	7.1E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.1E-08	4.7E-02	2.4E-01	4.6E-10	4.6E-04
454	1.0E-03	4.5E-08	1.6E-01	1.2E+00	8.4E-09	8.4E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
455	1.0E-03	3.7E-08	1.6E-01	1.2E+00	7.0E-09	7.0E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
456	1.0E-03	3.2E-08	1.6E-01	1.2E+00	6.0E-09	6.0E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
457	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
458	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
459	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
460	1.0E-03	1.9E-08	1.6E-01	1.2E+00	3.6E-09	3.6E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
461	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
462	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
463	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.3E-11	9.3E-05
464	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
465	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.1E-09	4.7E-02	2.4E-01	7.9E-11	7.9E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.2E-11	7.2E-05
467	1.0E-03	9.9E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
468	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.7E-10	6.7E-04
469	1.0E-03	8.2E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.8E-08	4.7E-02	2.4E-01	5.3E-10	5.3E-04
470	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
471	1.0E-03	9.8E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.3E-10	6.3E-04
472	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
473	1.0E-03	4.4E-08	1.6E-01	1.2E+00	8.2E-09	8.2E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.8E-10	2.8E-04
474	1.0E-03	3.7E-08	1.6E-01	1.2E+00	6.8E-09	6.8E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
475	1.0E-03	3.1E-08	1.6E-01	1.2E+00	5.8E-09	5.8E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
476	1.0E-03	2.7E-08	1.6E-01	1.2E+00	5.0E-09	5.0E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
477	1.0E-03	2.4E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
478	1.0E-03	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
479	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
480	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.7E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
481	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
482	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.1E-09	4.7E-02	2.4E-01	9.0E-11	9.0E-05
483	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.4E-09	4.7E-02	2.4E-01	8.2E-11	8.2E-05
484	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.8E-09	4.7E-02	2.4E-01	7.5E-11	7.5E-05
485	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
486	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
487	1.0E-03	9.8E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.3E-10	6.3E-04
488	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
489	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
490	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
491	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
492	1.0E-03	9.9E-08	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
493	1.0E-03	8.3E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.8E-08	4.7E-02	2.4E-01	5.3E-10	5.3E-04
494	1.0E-03	5.3E-08	1.6E-01	1.2E+00	9.9E-09	9.9E-03	6.1E-04	3.1E-08	4.7E-02	2.4E-01	3.4E-10	3.4E-04
495	1.0E-03	4.2E-08	1.6E-01	1.2E+00	7.9E-09	7.9E-03	6.1E-04	2.5E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	3.5E-08	1.6E-01	1.2E+00	6.5E-09	6.5E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
497	1.0E-03	3.0E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
498	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.7E-09	4.7E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
499	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
500	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
501	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
502	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.3E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
503	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.5E-09	4.7E-02	2.4E-01	9.5E-11	9.5E-05
504	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.8E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
505	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
506	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.4E-09	4.7E-02	2.4E-01	7.1E-11	7.1E-05
507	1.0E-03	9.4E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
508	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
509	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
510	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
511	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
512	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
513	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
514	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.7E-10	6.7E-04
515	1.0E-03	4.9E-08	1.6E-01	1.2E+00	9.2E-09	9.2E-03	6.1E-04	2.9E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
516	1.0E-03	4.0E-08	1.6E-01	1.2E+00	7.4E-09	7.4E-03	6.1E-04	2.3E-08	4.7E-02	2.4E-01	2.6E-10	2.6E-04
517	1.0E-03	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
518	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
519	1.0E-03	2.4E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
520	1.0E-03	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
521	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
522	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.7E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
523	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
524	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.1E-09	4.7E-02	2.4E-01	9.0E-11	9.0E-05
525	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
527	1.0E-03	9.4E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
528	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
529	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
530	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
531	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
532	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
533	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
534	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
535	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.2E-10	8.2E-04
536	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.5E-10	6.5E-04
537	1.0E-03	5.7E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.3E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04
538	1.0E-03	4.5E-08	1.6E-01	1.2E+00	8.3E-09	8.3E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
539	1.0E-03	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
540	1.0E-03	3.1E-08	1.6E-01	1.2E+00	5.7E-09	5.7E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
541	1.0E-03	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
542	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.2E-09	4.2E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
543	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.6E-09	3.6E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
544	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
545	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
546	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.3E-11	9.3E-05
547	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.3E-11	8.3E-05
548	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.8E-09	4.7E-02	2.4E-01	7.5E-11	7.5E-05
549	1.0E-03	9.0E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
550	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
551	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
552	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
553	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
554	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
555	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
557	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
558	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
559	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
560	1.0E-03	6.4E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.7E-08	4.7E-02	2.4E-01	4.1E-10	4.1E-04
561	1.0E-03	5.0E-08	1.6E-01	1.2E+00	9.3E-09	9.3E-03	6.1E-04	2.9E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
562	1.0E-03	4.0E-08	1.6E-01	1.2E+00	7.4E-09	7.4E-03	6.1E-04	2.3E-08	4.7E-02	2.4E-01	2.6E-10	2.6E-04
563	1.0E-03	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
564	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
565	1.0E-03	2.4E-08	1.6E-01	1.2E+00	4.5E-09	4.5E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
566	1.0E-03	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
567	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
568	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.6E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
569	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.6E-09	4.7E-02	2.4E-01	9.6E-11	9.6E-05
570	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.8E-09	4.7E-02	2.4E-01	8.7E-11	8.7E-05
571	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.8E-11	7.8E-05
572	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.5E-10	6.5E-04
573	1.0E-03	9.5E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
574	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.4E-08	4.7E-02	2.4E-01	8.2E-10	8.2E-04
575	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
576	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
577	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
578	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
579	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
580	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
581	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
582	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
583	1.0E-03	9.8E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.3E-10	6.3E-04
584	1.0E-03	7.1E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.1E-08	4.7E-02	2.4E-01	4.6E-10	4.6E-04
585	1.0E-03	5.5E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.2E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	4.3E-08	1.6E-01	1.2E+00	8.1E-09	8.1E-03	6.1E-04	2.5E-08	4.7E-02	2.4E-01	2.8E-10	2.8E-04
587	1.0E-03	3.6E-08	1.6E-01	1.2E+00	6.7E-09	6.7E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
588	1.0E-03	3.0E-08	1.6E-01	1.2E+00	5.6E-09	5.6E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
589	1.0E-03	2.6E-08	1.6E-01	1.2E+00	4.8E-09	4.8E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
590	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
591	1.0E-03	1.9E-08	1.6E-01	1.2E+00	3.6E-09	3.6E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
592	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
593	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
594	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.0E-09	4.7E-02	2.4E-01	8.9E-11	8.9E-05
595	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05
596	1.0E-03	7.0E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.0E-08	4.7E-02	2.4E-01	4.5E-10	4.5E-04
597	1.0E-03	9.3E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
598	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
599	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
600	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
601	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
602	1.0E-03	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
603	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
604	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
605	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
606	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
607	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
608	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
609	1.0E-03	7.6E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.9E-10	4.9E-04
610	1.0E-03	6.1E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.5E-08	4.7E-02	2.4E-01	3.9E-10	3.9E-04
611	1.0E-03	4.8E-08	1.6E-01	1.2E+00	9.0E-09	9.0E-03	6.1E-04	2.8E-08	4.7E-02	2.4E-01	3.1E-10	3.1E-04
612	1.0E-03	3.9E-08	1.6E-01	1.2E+00	7.3E-09	7.3E-03	6.1E-04	2.3E-08	4.7E-02	2.4E-01	2.5E-10	2.5E-04
613	1.0E-03	3.2E-08	1.6E-01	1.2E+00	6.0E-09	6.0E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
614	1.0E-03	2.7E-08	1.6E-01	1.2E+00	5.1E-09	5.1E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
615	1.0E-03	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
617	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
618	1.0E-03	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.1E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
619	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.1E-09	4.7E-02	2.4E-01	9.0E-11	9.0E-05
620	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.3E-09	4.7E-02	2.4E-01	8.1E-11	8.1E-05
621	1.0E-03	7.0E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.1E-08	4.7E-02	2.4E-01	4.5E-10	4.5E-04
622	1.0E-03	8.7E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.6E-10	5.6E-04
623	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
624	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
625	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
626	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
627	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
628	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
629	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
630	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
631	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
632	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
633	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
634	1.0E-03	6.4E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.7E-08	4.7E-02	2.4E-01	4.1E-10	4.1E-04
635	1.0E-03	5.1E-08	1.6E-01	1.2E+00	9.6E-09	9.6E-03	6.1E-04	3.0E-08	4.7E-02	2.4E-01	3.3E-10	3.3E-04
636	1.0E-03	4.2E-08	1.6E-01	1.2E+00	7.8E-09	7.8E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
637	1.0E-03	3.5E-08	1.6E-01	1.2E+00	6.5E-09	6.5E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.2E-10	2.2E-04
638	1.0E-03	2.9E-08	1.6E-01	1.2E+00	5.4E-09	5.4E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
639	1.0E-03	2.3E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
640	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
641	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
642	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
643	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
644	1.0E-03	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
645	1.0E-03	8.2E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.8E-08	4.7E-02	2.4E-01	5.3E-10	5.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
647	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
648	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
649	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
650	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
651	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
652	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
653	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
654	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
655	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
656	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.4E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
657	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
658	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
659	1.0E-03	7.4E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
660	1.0E-03	5.5E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.2E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04
661	1.0E-03	4.3E-08	1.6E-01	1.2E+00	7.9E-09	7.9E-03	6.1E-04	2.5E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
662	1.0E-03	3.6E-08	1.6E-01	1.2E+00	6.7E-09	6.7E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
663	1.0E-03	3.0E-08	1.6E-01	1.2E+00	5.6E-09	5.6E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
664	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
665	1.0E-03	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
666	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
667	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.3E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
668	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.4E-11	9.4E-05
669	1.0E-03	7.4E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
670	1.0E-03	9.3E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
671	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
672	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
673	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
674	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
675	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
677	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
678	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
679	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
680	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
681	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
682	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
683	1.0E-03	8.7E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.6E-10	5.6E-04
684	1.0E-03	6.2E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.6E-08	4.7E-02	2.4E-01	4.0E-10	4.0E-04
685	1.0E-03	4.5E-08	1.6E-01	1.2E+00	8.5E-09	8.5E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
686	1.0E-03	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
687	1.0E-03	3.0E-08	1.6E-01	1.2E+00	5.7E-09	5.7E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
688	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.7E-09	4.7E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
689	1.0E-03	2.1E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
690	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
691	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.4E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
692	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
693	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
694	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
695	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.4E-08	4.7E-02	2.4E-01	8.2E-10	8.2E-04
696	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
697	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
698	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
699	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
700	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
701	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
702	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
703	1.0E-03	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
704	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
705	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	6.7E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.9E-08	4.7E-02	2.4E-01	4.3E-10	4.3E-04
707	1.0E-03	5.1E-08	1.6E-01	1.2E+00	9.4E-09	9.4E-03	6.1E-04	2.9E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
708	1.0E-03	3.9E-08	1.6E-01	1.2E+00	7.2E-09	7.2E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.5E-10	2.5E-04
709	1.0E-03	3.2E-08	1.6E-01	1.2E+00	5.9E-09	5.9E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
710	1.0E-03	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
711	1.0E-03	2.1E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
712	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
713	1.0E-03	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.1E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
714	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
715	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
716	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
717	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
718	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
719	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
720	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
721	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
722	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
723	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
724	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
725	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
726	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
727	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
728	1.0E-03	5.6E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.2E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04
729	1.0E-03	4.2E-08	1.6E-01	1.2E+00	7.9E-09	7.9E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
730	1.0E-03	3.4E-08	1.6E-01	1.2E+00	6.3E-09	6.3E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.2E-10	2.2E-04
731	1.0E-03	2.7E-08	1.6E-01	1.2E+00	5.0E-09	5.0E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
732	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
733	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
734	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
735	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
737	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
738	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
739	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
740	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
741	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
742	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
743	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
744	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.7E-10	7.7E-04
745	1.0E-03	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
746	1.0E-03	6.0E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.5E-08	4.7E-02	2.4E-01	3.9E-10	3.9E-04
747	1.0E-03	4.5E-08	1.6E-01	1.2E+00	8.3E-09	8.3E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
748	1.0E-03	3.5E-08	1.6E-01	1.2E+00	6.5E-09	6.5E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
749	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.3E-09	5.3E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
750	1.0E-03	2.3E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
751	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
752	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
753	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
754	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
755	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
756	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
757	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
758	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
759	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
760	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
761	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
762	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
763	1.0E-03	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
764	1.0E-03	6.2E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.6E-08	4.7E-02	2.4E-01	4.0E-10	4.0E-04
765	1.0E-03	4.6E-08	1.6E-01	1.2E+00	8.5E-09	8.5E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	3.6E-08	1.6E-01	1.2E+00	6.7E-09	6.7E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
767	1.0E-03	2.9E-08	1.6E-01	1.2E+00	5.4E-09	5.4E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
768	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
769	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
770	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
771	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
772	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
773	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
774	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
775	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
776	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
777	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
778	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
779	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
780	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
781	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
782	1.0E-03	6.0E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.5E-08	4.7E-02	2.4E-01	3.9E-10	3.9E-04
783	1.0E-03	4.6E-08	1.6E-01	1.2E+00	8.5E-09	8.5E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
784	1.0E-03	9.0E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
785	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.7E-10	7.7E-04
786	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
787	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
788	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
789	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
790	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
791	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
792	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
793	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
794	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
795	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
797	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
798	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
799	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
800	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
801	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
802	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.4E-08	4.7E-02	2.4E-01	8.2E-10	8.2E-04
803	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
804	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
805	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
806	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
807	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
808	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
809	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
810	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
811	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
812	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
813	1.0E-03	9.9E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
814	1.0E-03	1.0E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.7E-10	6.7E-04
815	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
816	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
817	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
818	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
819	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
820	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
821	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
822	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
823	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
824	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
825	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
827	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
828	1.0E-03	7.3E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.7E-10	4.7E-04
829	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
830	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
831	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
832	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
833	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
834	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
835	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
836	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
837	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
838	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
839	1.0E-03	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
840	1.0E-03	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
841	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
842	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
843	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.9E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
844	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
845	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
846	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
847	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
848	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
849	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
850	1.0E-03	8.3E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	4.8E-08	4.7E-02	2.4E-01	5.4E-10	5.4E-04
851	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
852	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
853	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
854	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
855	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
857	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
858	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
859	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
860	1.0E-03	6.8E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.0E-08	4.7E-02	2.4E-01	4.4E-10	4.4E-04
861	1.0E-03	9.4E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
862	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
863	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
864	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
865	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
866	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
867	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
868	1.0E-03	9.4E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
869	1.0E-03	7.5E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
870	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
871	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
872	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
873	1.0E-03	9.8E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.3E-10	6.3E-04
874	1.0E-03	8.5E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	4.9E-08	4.7E-02	2.4E-01	5.5E-10	5.5E-04
875	1.0E-03	7.4E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
876	1.0E-03	8.5E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	4.9E-08	4.7E-02	2.4E-01	5.5E-10	5.5E-04
877	1.0E-03	7.2E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.1E-08	4.7E-02	2.4E-01	4.6E-10	4.6E-04
878	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
879	1.0E-03	9.5E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
880	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
881	1.0E-03	8.6E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.5E-10	5.5E-04
882	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.5E-08	4.7E-02	2.4E-01	5.0E-10	5.0E-04
883	1.0E-03	6.8E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	3.9E-08	4.7E-02	2.4E-01	4.4E-10	4.4E-04
884	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
885	1.0E-03	8.0E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.2E-10	5.2E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
887	1.0E-03	7.3E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.2E-08	4.7E-02	2.4E-01	4.7E-10	4.7E-04
888	1.0E-03	5.6E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.3E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04
889	1.0E-03	5.4E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.2E-08	4.7E-02	2.4E-01	3.5E-10	3.5E-04
890	1.0E-03	5.2E-08	1.6E-01	1.2E+00	9.7E-09	9.7E-03	6.1E-04	3.0E-08	4.7E-02	2.4E-01	3.3E-10	3.3E-04

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
316	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.5E-10	4.5E-04	1.0E-05	5.1E-05	1.0E-03
317	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.2E-10	5.2E-04	1.2E-05	5.8E-05	1.0E-03
318	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.2E-05	1.0E-03
319	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.1E-10	5.1E-04	1.1E-05	5.7E-05	1.0E-03
320	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.1E-10	5.1E-04	1.1E-05	5.7E-05	1.0E-03
321	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.1E-10	5.1E-04	1.1E-05	5.7E-05	1.0E-03
322	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05	1.0E-03
323	3.1E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05	1.0E-03
324	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.9E-05	1.0E-03
325	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.5E-10	6.5E-04	1.5E-05	7.3E-05	1.0E-03
326	2.5E+00	2.5E-05	3.5E-04	2.2E-08	1.6E-01	1.6E-01	5.6E-10	5.6E-04	1.3E-05	6.3E-05	1.0E-03
327	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
328	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.1E-10	9.1E-04	2.0E-05	1.0E-04	1.0E-03
329	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05	1.0E-03
330	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.1E-10	8.1E-04	1.8E-05	9.0E-05	1.0E-03
331	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	6.9E-10	6.9E-04	1.6E-05	7.8E-05	1.0E-03
332	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05	1.0E-03
333	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
334	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.2E-05	1.1E-04	1.0E-03
335	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03
336	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04	1.0E-03
337	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
338	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.5E-10	9.5E-04	2.1E-05	1.1E-04	1.0E-03
339	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.2E-10	8.2E-04	1.8E-05	9.2E-05	1.0E-03
340	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04	1.0E-03
341	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.4E-10	7.4E-04	1.7E-05	8.3E-05	1.0E-03
342	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.7E-10	8.7E-04	1.9E-05	9.7E-05	1.0E-03
343	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
344	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
345	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
346	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
347	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
348	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
349	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04	1.0E-03
350	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
351	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.2E-05	1.0E-03
352	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05	1.0E-03
353	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05	1.0E-03
354	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04	1.0E-03
355	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04	1.0E-03
356	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
357	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
358	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
359	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
360	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.5E-10	9.5E-04	2.1E-05	1.1E-04	1.0E-03
361	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.4E-10	9.4E-04	2.1E-05	1.1E-04	1.0E-03
362	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05	1.0E-03
363	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
364	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
365	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
366	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
367	7.2E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04	1.0E-03
368	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
369	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
370	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
371	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
372	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
373	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
374	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04	1.0E-03
375	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
376	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03
377	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
378	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
379	5.9E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
380	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
381	6.7E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
382	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
383	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
384	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
385	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04	1.0E-03
386	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.4E-10	9.4E-04	2.1E-05	1.0E-04	1.0E-03
387	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03
388	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
389	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
390	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
391	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
392	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
393	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
394	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
395	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
396	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05	1.0E-03
397	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
398	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
399	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
400	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
401	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
402	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
403	6.7E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
404	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
405	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
406	6.8E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
407	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
408	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
409	2.8E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.3E-10	6.3E-04	1.4E-05	7.0E-05	1.0E-03
410	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.9E-05	1.0E-03
411	4.0E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04	1.0E-03
412	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
413	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
414	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
415	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
416	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
417	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
418	7.1E+00	2.5E-05	3.5E-04	6.1E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.5E-05	1.8E-04	1.0E-03
419	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
420	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04	1.0E-03
421	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
422	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
423	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.9E-05	1.0E-03
424	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.2E-10	8.2E-04	1.8E-05	9.2E-05	1.0E-03
425	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
426	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
427	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
428	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
429	6.0E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
430	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
431	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04	1.0E-03
432	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
433	5.8E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
434	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
435	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
436	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
437	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04	1.0E-03
438	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
439	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
440	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
441	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
442	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
443	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
444	6.0E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
445	6.8E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
446	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
447	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
448	5.1E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
449	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
450	8.1E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05	1.0E-03
451	9.7E-01	2.5E-05	3.5E-04	8.3E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.8E-06	2.4E-05	1.0E-03
452	1.1E+00	2.5E-05	3.5E-04	9.7E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.6E-06	2.8E-05	1.0E-03
453	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.5E-05	1.0E-03
454	3.9E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.6E-10	8.6E-04	1.9E-05	9.6E-05	1.0E-03
455	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04	1.0E-03
456	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
457	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
458	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
459	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
460	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
461	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
462	6.9E+00	2.5E-05	3.5E-04	6.0E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
463	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
464	6.8E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
465	7.2E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04	1.0E-03
466	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04	1.0E-03
467	6.9E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
468	8.0E-01	2.5E-05	3.5E-04	6.8E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05	1.0E-03
469	9.5E-01	2.5E-05	3.5E-04	8.1E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.3E-05	1.0E-03
470	1.1E+00	2.5E-05	3.5E-04	9.8E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.6E-06	2.8E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
471	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.8E-06	3.4E-05	1.0E-03
472	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.6E-06	4.3E-05	1.0E-03
473	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
474	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.5E-10	9.5E-04	2.1E-05	1.1E-04	1.0E-03
475	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
476	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
477	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
478	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
479	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
480	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
481	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
482	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
483	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
484	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
485	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04	1.0E-03
486	6.0E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05	1.0E-03
487	6.8E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
488	7.8E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	1.9E-05	1.0E-03
489	9.2E-01	2.5E-05	3.5E-04	7.9E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.6E-06	2.3E-05	1.0E-03
490	1.1E+00	2.5E-05	3.5E-04	9.5E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.5E-06	2.7E-05	1.0E-03
491	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05	1.0E-03
492	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.0E-06	4.0E-05	1.0E-03
493	2.2E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	4.8E-10	4.8E-04	1.1E-05	5.4E-05	1.0E-03
494	4.5E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04	1.0E-03
495	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04	1.0E-03
496	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
497	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
498	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
499	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
500	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
501	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
502	6.0E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
503	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
504	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
505	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04	1.0E-03
506	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
507	5.9E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05	1.0E-03
508	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.7E-05	1.0E-03
509	7.6E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05	1.0E-03
510	8.9E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05	1.0E-03
511	1.1E+00	2.5E-05	3.5E-04	9.1E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.2E-06	2.6E-05	1.0E-03
512	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.1E-05	1.0E-03
513	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.3E-10	3.3E-04	7.4E-06	3.7E-05	1.0E-03
514	1.9E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.3E-10	4.3E-04	9.6E-06	4.8E-05	1.0E-03
515	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.2E-05	1.1E-04	1.0E-03
516	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04	1.0E-03
517	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
518	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
519	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
520	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
521	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
522	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
523	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
524	5.9E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
525	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
526	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.1E-10	9.1E-04	2.0E-05	1.0E-04	1.0E-03
527	5.2E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.6E-06	1.3E-05	1.0E-03
528	5.8E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.4E-05	1.0E-03
529	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
530	7.4E-01	2.5E-05	3.5E-04	6.3E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.7E-06	1.8E-05	1.0E-03
531	8.5E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.2E-06	2.1E-05	1.0E-03
532	1.0E+00	2.5E-05	3.5E-04	8.6E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	5.0E-06	2.5E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
533	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.0E-06	3.0E-05	1.0E-03
534	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.5E-05	1.0E-03
535	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.6E-06	4.3E-05	1.0E-03
536	2.3E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	5.0E-10	5.0E-04	1.1E-05	5.6E-05	1.0E-03
537	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04	1.0E-03
538	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
539	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
540	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
541	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
542	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
543	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
544	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
545	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04	1.0E-03
546	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
547	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
548	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
549	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.2E-06	1.1E-05	1.0E-03
550	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05	1.0E-03
551	5.6E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05	1.0E-03
552	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05	1.0E-03
553	7.1E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05	1.0E-03
554	8.2E-01	2.5E-05	3.5E-04	7.0E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.0E-05	1.0E-03
555	9.5E-01	2.5E-05	3.5E-04	8.2E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.4E-05	1.0E-03
556	1.1E+00	2.5E-05	3.5E-04	9.9E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.7E-06	2.8E-05	1.0E-03
557	1.3E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.7E-06	3.3E-05	1.0E-03
558	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.2E-06	4.1E-05	1.0E-03
559	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.6E-10	4.6E-04	1.0E-05	5.2E-05	1.0E-03
560	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
561	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05	1.0E-03
562	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
563	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
564	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
565	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
566	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
567	6.7E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
568	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
569	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
570	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
571	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05	1.0E-03
572	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.8E-11	9.8E-05	2.2E-06	1.1E-05	1.0E-03
573	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
574	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
575	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05	1.0E-03
576	6.9E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
577	7.8E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	1.9E-05	1.0E-03
578	9.0E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.2E-05	1.0E-03
579	1.1E+00	2.5E-05	3.5E-04	9.3E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.4E-06	2.7E-05	1.0E-03
580	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05	1.0E-03
581	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.4E-10	3.4E-04	7.7E-06	3.8E-05	1.0E-03
582	1.9E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.3E-10	4.3E-04	9.6E-06	4.8E-05	1.0E-03
583	2.5E+00	2.5E-05	3.5E-04	2.1E-08	1.6E-01	1.6E-01	5.5E-10	5.5E-04	1.2E-05	6.2E-05	1.0E-03
584	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.1E-10	8.1E-04	1.8E-05	9.0E-05	1.0E-03
585	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04	1.0E-03
586	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
587	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
588	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
589	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
590	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
591	7.2E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04	1.0E-03
592	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
593	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.2E-05	1.1E-04	1.0E-03
594	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
595	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.2E-10	8.2E-04	1.8E-05	9.2E-05	1.0E-03
596	3.9E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.6E-11	8.6E-05	1.9E-06	9.6E-06	1.0E-03
597	4.2E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.4E-11	9.4E-05	2.1E-06	1.1E-05	1.0E-03
598	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
599	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05	1.0E-03
600	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05	1.0E-03
601	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.6E-05	1.0E-03
602	7.5E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.7E-06	1.9E-05	1.0E-03
603	8.6E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05	1.0E-03
604	1.0E+00	2.5E-05	3.5E-04	8.6E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	5.0E-06	2.5E-05	1.0E-03
605	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.0E-06	3.0E-05	1.0E-03
606	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.2E-06	3.6E-05	1.0E-03
607	1.8E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	4.0E-10	4.0E-04	8.8E-06	4.4E-05	1.0E-03
608	2.3E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	5.0E-10	5.0E-04	1.1E-05	5.6E-05	1.0E-03
609	3.1E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05	1.0E-03
610	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
611	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
612	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
613	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
614	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
615	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
616	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
617	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
618	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
619	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
620	4.0E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	8.9E-10	8.9E-04	2.0E-05	1.0E-04	1.0E-03
621	3.8E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.3E-11	8.3E-05	1.9E-06	9.3E-06	1.0E-03
622	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05	1.0E-03
623	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05	1.0E-03
624	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.6E-06	1.3E-05	1.0E-03
625	5.7E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.8E-06	1.4E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
626	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
627	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03
628	8.2E-01	2.5E-05	3.5E-04	7.0E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.0E-05	1.0E-03
629	9.4E-01	2.5E-05	3.5E-04	8.1E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.3E-05	1.0E-03
630	1.1E+00	2.5E-05	3.5E-04	9.4E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.5E-06	2.7E-05	1.0E-03
631	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.9E-10	2.9E-04	6.5E-06	3.3E-05	1.0E-03
632	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.0E-06	4.0E-05	1.0E-03
633	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.6E-10	4.6E-04	1.0E-05	5.1E-05	1.0E-03
634	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.8E-05	1.0E-03
635	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
636	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
637	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
638	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
639	4.5E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04	1.0E-03
640	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04	1.0E-03
641	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03
642	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
643	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04	1.0E-03
644	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.5E-11	7.5E-05	1.7E-06	8.4E-06	1.0E-03
645	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.1E-11	8.1E-05	1.8E-06	9.1E-06	1.0E-03
646	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05	1.0E-03
647	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.2E-06	1.1E-05	1.0E-03
648	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05	1.0E-03
649	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
650	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05	1.0E-03
651	6.9E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
652	7.8E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05	1.0E-03
653	8.8E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05	1.0E-03
654	1.0E+00	2.5E-05	3.5E-04	8.8E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.1E-06	2.5E-05	1.0E-03
655	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	5.9E-06	3.0E-05	1.0E-03
656	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.6E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
657	1.8E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.1E-10	4.1E-04	9.1E-06	4.6E-05	1.0E-03
658	2.4E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.3E-10	5.3E-04	1.2E-05	5.9E-05	1.0E-03
659	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.1E-10	9.1E-04	2.0E-05	1.0E-04	1.0E-03
660	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.5E-10	9.5E-04	2.1E-05	1.1E-04	1.0E-03
661	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05	1.0E-03
662	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04	1.0E-03
663	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
664	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
665	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04	1.0E-03
666	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
667	4.5E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04	1.0E-03
668	3.4E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.6E-10	7.6E-04	1.7E-05	8.5E-05	1.0E-03
669	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.9E-06	1.0E-03
670	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.7E-11	8.7E-05	1.9E-06	9.7E-06	1.0E-03
671	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.6E-11	9.6E-05	2.1E-06	1.1E-05	1.0E-03
672	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
673	5.3E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05	1.0E-03
674	5.9E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05	1.0E-03
675	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
676	7.3E-01	2.5E-05	3.5E-04	6.3E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03
677	8.3E-01	2.5E-05	3.5E-04	7.1E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.1E-05	1.0E-03
678	9.5E-01	2.5E-05	3.5E-04	8.2E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.4E-05	1.0E-03
679	1.1E+00	2.5E-05	3.5E-04	9.5E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.5E-06	2.7E-05	1.0E-03
680	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.9E-10	2.9E-04	6.5E-06	3.2E-05	1.0E-03
681	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.5E-10	3.5E-04	7.9E-06	3.9E-05	1.0E-03
682	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.6E-10	4.6E-04	1.0E-05	5.1E-05	1.0E-03
683	2.8E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.3E-10	6.3E-04	1.4E-05	7.0E-05	1.0E-03
684	3.8E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.3E-10	8.3E-04	1.9E-05	9.3E-05	1.0E-03
685	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
686	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
687	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
688	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
689	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
690	4.4E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04	1.0E-03
691	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.0E-10	8.0E-04	1.8E-05	8.9E-05	1.0E-03
692	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.4E-10	7.4E-04	1.7E-05	8.3E-05	1.0E-03
693	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.4E-11	8.4E-05	1.9E-06	9.4E-06	1.0E-03
694	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05	1.0E-03
695	4.6E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05	1.0E-03
696	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05	1.0E-03
697	5.6E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05	1.0E-03
698	6.2E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.5E-05	1.0E-03
699	6.9E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
700	7.8E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	1.9E-05	1.0E-03
701	8.8E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05	1.0E-03
702	1.0E+00	2.5E-05	3.5E-04	8.7E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.1E-06	2.5E-05	1.0E-03
703	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.6E-10	2.6E-04	5.9E-06	2.9E-05	1.0E-03
704	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.5E-05	1.0E-03
705	1.8E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.1E-10	4.1E-04	9.1E-06	4.5E-05	1.0E-03
706	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	6.9E-10	6.9E-04	1.5E-05	7.7E-05	1.0E-03
707	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.0E-05	1.0E-04	1.0E-03
708	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.9E-05	1.0E-03
709	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04	1.0E-03
710	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
711	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.7E-10	8.7E-04	1.9E-05	9.7E-05	1.0E-03
712	3.3E+00	2.5E-05	3.5E-04	2.8E-08	1.6E-01	1.6E-01	7.3E-10	7.3E-04	1.6E-05	8.2E-05	1.0E-03
713	3.4E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.6E-10	7.6E-04	1.7E-05	8.5E-05	1.0E-03
714	4.0E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.9E-11	8.9E-05	2.0E-06	9.9E-06	1.0E-03
715	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05	1.0E-03
716	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
717	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05	1.0E-03
718	5.9E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
719	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
720	7.3E-01	2.5E-05	3.5E-04	6.3E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03
721	8.2E-01	2.5E-05	3.5E-04	7.1E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.0E-05	1.0E-03
722	9.4E-01	2.5E-05	3.5E-04	8.0E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.6E-06	2.3E-05	1.0E-03
723	1.1E+00	2.5E-05	3.5E-04	9.3E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.4E-06	2.7E-05	1.0E-03
724	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05	1.0E-03
725	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.5E-10	3.5E-04	7.9E-06	3.9E-05	1.0E-03
726	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.7E-10	4.7E-04	1.0E-05	5.2E-05	1.0E-03
727	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05	1.0E-03
728	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05	1.0E-03
729	3.7E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.1E-10	8.1E-04	1.8E-05	9.1E-05	1.0E-03
730	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
731	3.2E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	7.0E-10	7.0E-04	1.6E-05	7.8E-05	1.0E-03
732	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05	1.0E-03
733	2.6E+00	2.5E-05	3.5E-04	2.2E-08	1.6E-01	1.6E-01	5.8E-10	5.8E-04	1.3E-05	6.5E-05	1.0E-03
734	4.6E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05	1.0E-03
735	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05	1.0E-03
736	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
737	6.1E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05	1.0E-03
738	6.8E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
739	7.6E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05	1.0E-03
740	8.6E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05	1.0E-03
741	9.8E-01	2.5E-05	3.5E-04	8.4E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	4.9E-06	2.4E-05	1.0E-03
742	1.1E+00	2.5E-05	3.5E-04	9.8E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.6E-06	2.8E-05	1.0E-03
743	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.7E-06	3.4E-05	1.0E-03
744	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.5E-06	4.3E-05	1.0E-03
745	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.3E-10	6.3E-04	1.4E-05	7.1E-05	1.0E-03
746	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.6E-10	6.6E-04	1.5E-05	7.4E-05	1.0E-03
747	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.8E-05	1.0E-03
748	3.4E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05	1.0E-03
749	3.1E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
750	2.6E+00	2.5E-05	3.5E-04	2.2E-08	1.6E-01	1.6E-01	5.8E-10	5.8E-04	1.3E-05	6.5E-05	1.0E-03
751	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	8.9E-11	8.9E-05	2.0E-06	1.0E-05	1.0E-03
752	4.4E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05	1.0E-03
753	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
754	5.2E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05	1.0E-03
755	5.7E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.8E-06	1.4E-05	1.0E-03
756	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05	1.0E-03
757	7.0E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.7E-05	1.0E-03
758	7.9E-01	2.5E-05	3.5E-04	6.8E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	2.0E-05	1.0E-03
759	8.9E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05	1.0E-03
760	1.0E+00	2.5E-05	3.5E-04	8.7E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.1E-06	2.5E-05	1.0E-03
761	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.0E-06	3.0E-05	1.0E-03
762	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.3E-10	3.3E-04	7.4E-06	3.7E-05	1.0E-03
763	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.5E-10	6.5E-04	1.5E-05	7.3E-05	1.0E-03
764	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.4E-10	4.4E-04	9.9E-06	4.9E-05	1.0E-03
765	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.1E-10	5.1E-04	1.1E-05	5.7E-05	1.0E-03
766	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	7.0E-10	7.0E-04	1.6E-05	7.8E-05	1.0E-03
767	2.7E+00	2.5E-05	3.5E-04	2.3E-08	1.6E-01	1.6E-01	6.0E-10	6.0E-04	1.3E-05	6.7E-05	1.0E-03
768	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.8E-06	1.0E-03
769	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.5E-11	8.5E-05	1.9E-06	9.5E-06	1.0E-03
770	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05	1.0E-03
771	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.2E-06	1.1E-05	1.0E-03
772	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
773	5.4E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05	1.0E-03
774	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05	1.0E-03
775	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
776	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03
777	8.0E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05	1.0E-03
778	9.1E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.3E-05	1.0E-03
779	1.1E+00	2.5E-05	3.5E-04	9.0E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.2E-06	2.6E-05	1.0E-03
780	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
781	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.5E-10	3.5E-04	7.9E-06	3.9E-05	1.0E-03
782	1.9E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.2E-10	4.2E-04	9.4E-06	4.7E-05	1.0E-03
783	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.4E-10	4.4E-04	9.9E-06	4.9E-05	1.0E-03
784	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.1E-11	7.1E-05	1.6E-06	7.9E-06	1.0E-03
785	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.6E-11	7.6E-05	1.7E-06	8.4E-06	1.0E-03
786	3.7E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	8.1E-11	8.1E-05	1.8E-06	9.1E-06	1.0E-03
787	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.7E-11	8.7E-05	2.0E-06	9.8E-06	1.0E-03
788	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.4E-11	9.4E-05	2.1E-06	1.1E-05	1.0E-03
789	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05	1.0E-03
790	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05	1.0E-03
791	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
792	6.0E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05	1.0E-03
793	6.6E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.6E-05	1.0E-03
794	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03
795	8.0E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05	1.0E-03
796	9.1E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.3E-05	1.0E-03
797	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.3E-06	2.7E-05	1.0E-03
798	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.1E-05	1.0E-03
799	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.3E-11	6.3E-05	1.4E-06	7.1E-06	1.0E-03
800	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.8E-11	6.8E-05	1.5E-06	7.6E-06	1.0E-03
801	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.2E-11	7.2E-05	1.6E-06	8.1E-06	1.0E-03
802	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.7E-11	7.7E-05	1.7E-06	8.6E-06	1.0E-03
803	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.3E-11	8.3E-05	1.9E-06	9.3E-06	1.0E-03
804	4.0E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.9E-11	8.9E-05	2.0E-06	1.0E-05	1.0E-03
805	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.6E-11	9.6E-05	2.1E-06	1.1E-05	1.0E-03
806	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05	1.0E-03
807	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05	1.0E-03
808	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
809	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05	1.0E-03
810	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.2E-06	1.6E-05	1.0E-03
811	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
812	7.9E-01	2.5E-05	3.5E-04	6.8E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	3.9E-06	2.0E-05	1.0E-03
813	9.0E-01	2.5E-05	3.5E-04	7.7E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.2E-05	1.0E-03
814	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.1E-11	6.1E-05	1.4E-06	6.8E-06	1.0E-03
815	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.5E-11	6.5E-05	1.4E-06	7.2E-06	1.0E-03
816	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	6.9E-11	6.9E-05	1.5E-06	7.7E-06	1.0E-03
817	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.6E-06	8.2E-06	1.0E-03
818	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.8E-06	1.0E-03
819	3.8E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.4E-11	8.4E-05	1.9E-06	9.4E-06	1.0E-03
820	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05	1.0E-03
821	4.4E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05	1.0E-03
822	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05	1.0E-03
823	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05	1.0E-03
824	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
825	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05	1.0E-03
826	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
827	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.5E-11	5.5E-05	1.2E-06	6.2E-06	1.0E-03
828	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	1.6E-01	5.8E-11	5.8E-05	1.3E-06	6.4E-06	1.0E-03
829	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.1E-11	6.1E-05	1.4E-06	6.8E-06	1.0E-03
830	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.5E-11	6.5E-05	1.5E-06	7.3E-06	1.0E-03
831	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.0E-11	7.0E-05	1.6E-06	7.8E-06	1.0E-03
832	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.7E-06	8.3E-06	1.0E-03
833	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.8E-06	1.0E-03
834	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.4E-11	8.4E-05	1.9E-06	9.4E-06	1.0E-03
835	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05	1.0E-03
836	4.4E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05	1.0E-03
837	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05	1.0E-03
838	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05	1.0E-03
839	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.3E-11	5.3E-05	1.2E-06	6.0E-06	1.0E-03
840	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.5E-11	5.5E-05	1.2E-06	6.2E-06	1.0E-03
841	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	5.8E-11	5.8E-05	1.3E-06	6.5E-06	1.0E-03
842	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.2E-11	6.2E-05	1.4E-06	6.9E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
843	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.7E-11	6.7E-05	1.5E-06	7.4E-06	1.0E-03
844	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.0E-11	7.0E-05	1.6E-06	7.8E-06	1.0E-03
845	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.6E-06	8.2E-06	1.0E-03
846	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.8E-06	1.0E-03
847	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.4E-11	8.4E-05	1.9E-06	9.4E-06	1.0E-03
848	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	8.9E-11	8.9E-05	2.0E-06	1.0E-05	1.0E-03
849	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.5E-11	9.5E-05	2.1E-06	1.1E-05	1.0E-03
850	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.1E-11	5.1E-05	1.2E-06	5.8E-06	1.0E-03
851	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.4E-11	5.4E-05	1.2E-06	6.0E-06	1.0E-03
852	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	1.6E-01	5.6E-11	5.6E-05	1.3E-06	6.3E-06	1.0E-03
853	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	6.0E-11	6.0E-05	1.3E-06	6.7E-06	1.0E-03
854	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.3E-11	6.3E-05	1.4E-06	7.0E-06	1.0E-03
855	3.0E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.6E-11	6.6E-05	1.5E-06	7.3E-06	1.0E-03
856	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	6.9E-11	6.9E-05	1.5E-06	7.7E-06	1.0E-03
857	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.3E-11	7.3E-05	1.6E-06	8.2E-06	1.0E-03
858	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.8E-11	7.8E-05	1.7E-06	8.7E-06	1.0E-03
859	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.3E-11	8.3E-05	1.9E-06	9.3E-06	1.0E-03
860	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	5.0E-11	5.0E-05	1.1E-06	5.6E-06	1.0E-03
861	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.2E-11	5.2E-05	1.2E-06	5.8E-06	1.0E-03
862	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.4E-11	5.4E-05	1.2E-06	6.1E-06	1.0E-03
863	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	1.6E-01	5.7E-11	5.7E-05	1.3E-06	6.4E-06	1.0E-03
864	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	5.9E-11	5.9E-05	1.3E-06	6.6E-06	1.0E-03
865	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.2E-11	6.2E-05	1.4E-06	6.9E-06	1.0E-03
866	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.4E-11	6.4E-05	1.4E-06	7.2E-06	1.0E-03
867	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.7E-11	6.7E-05	1.5E-06	7.5E-06	1.0E-03
868	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.2E-11	7.2E-05	1.6E-06	8.0E-06	1.0E-03
869	2.3E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	5.0E-11	5.0E-05	1.1E-06	5.6E-06	1.0E-03
870	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.2E-11	5.2E-05	1.2E-06	5.8E-06	1.0E-03
871	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.4E-11	5.4E-05	1.2E-06	6.1E-06	1.0E-03
872	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	1.6E-01	5.6E-11	5.6E-05	1.3E-06	6.3E-06	1.0E-03
873	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	5.8E-11	5.8E-05	1.3E-06	6.5E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
874	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	6.0E-11	6.0E-05	1.3E-06	6.7E-06	1.0E-03
875	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.2E-11	6.2E-05	1.4E-06	7.0E-06	1.0E-03
876	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	4.8E-11	4.8E-05	1.1E-06	5.3E-06	1.0E-03
877	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	5.0E-11	5.0E-05	1.1E-06	5.6E-06	1.0E-03
878	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.2E-11	5.2E-05	1.2E-06	5.8E-06	1.0E-03
879	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.4E-11	5.4E-05	1.2E-06	6.0E-06	1.0E-03
880	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	1.6E-01	5.6E-11	5.6E-05	1.2E-06	6.2E-06	1.0E-03
881	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	5.8E-11	5.8E-05	1.3E-06	6.5E-06	1.0E-03
882	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	1.6E-01	4.7E-11	4.7E-05	1.1E-06	5.3E-06	1.0E-03
883	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	5.0E-11	5.0E-05	1.1E-06	5.5E-06	1.0E-03
884	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.1E-11	5.1E-05	1.1E-06	5.7E-06	1.0E-03
885	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.3E-11	5.3E-05	1.2E-06	6.0E-06	1.0E-03
886	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.5E-11	5.5E-05	1.2E-06	6.2E-06	1.0E-03
887	2.2E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	1.6E-01	4.8E-11	4.8E-05	1.1E-06	5.3E-06	1.0E-03
888	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	5.0E-11	5.0E-05	1.1E-06	5.5E-06	1.0E-03
889	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.1E-11	5.1E-05	1.1E-06	5.7E-06	1.0E-03
890	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	4.9E-11	4.9E-05	1.1E-06	5.4E-06	1.0E-03

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	5.3E-08	1.6E-01	1.2E+00	9.8E-09	9.8E-03	6.1E-04	3.1E-08	4.7E-02	2.4E-01	3.4E-10	3.4E-04
317	6.0E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.5E-08	4.7E-02	2.4E-01	3.9E-10	3.9E-04
318	7.5E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
319	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
320	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
321	6.0E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.5E-08	4.7E-02	2.4E-01	3.9E-10	3.9E-04
322	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
323	8.0E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
324	9.3E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
325	7.6E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.9E-10	4.9E-04
326	6.6E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.8E-08	4.7E-02	2.4E-01	4.2E-10	4.2E-04
327	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
328	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
329	9.9E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
330	9.4E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
331	8.1E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.7E-08	4.7E-02	2.4E-01	5.2E-10	5.2E-04
332	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
333	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
334	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
335	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
336	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
337	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
338	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.4E-08	4.7E-02	2.4E-01	7.1E-10	7.1E-04
339	9.6E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.6E-08	4.7E-02	2.4E-01	6.2E-10	6.2E-04
340	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
341	8.6E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.6E-10	5.6E-04
342	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.5E-10	6.5E-04
343	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
344	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.9E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
345	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
346	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
347	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
348	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
349	1.2E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
350	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
351	7.5E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
352	9.0E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
353	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
354	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
355	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
356	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.6E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
357	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
358	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
359	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
360	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.4E-08	4.7E-02	2.4E-01	7.1E-10	7.1E-04
361	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.4E-08	4.7E-02	2.4E-01	7.1E-10	7.1E-04
362	9.9E-08	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
363	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
364	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
365	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
366	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
367	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
368	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
369	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
370	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
371	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
372	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
373	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
374	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
375	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
376	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
377	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
378	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
379	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
380	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
381	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
382	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
383	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
384	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
385	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
386	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
387	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
388	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
389	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
390	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
391	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
392	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
393	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
394	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
395	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
396	9.0E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
397	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.9E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
398	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.9E-08	4.7E-02	2.4E-01	7.7E-10	7.7E-04
399	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
400	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
401	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
402	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
403	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
404	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
405	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
406	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
407	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
408	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
409	7.3E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.2E-08	4.7E-02	2.4E-01	4.7E-10	4.7E-04
410	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
411	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
412	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
413	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
414	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
415	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
416	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
417	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
418	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
419	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
420	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
421	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
422	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
423	9.3E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
424	9.6E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.6E-08	4.7E-02	2.4E-01	6.2E-10	6.2E-04
425	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
426	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
427	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
428	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
429	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
430	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
431	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
432	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
433	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
434	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
435	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
436	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
437	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
438	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
439	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
440	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
441	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
442	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
443	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
444	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
445	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
446	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.6E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
447	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
448	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
449	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
450	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
451	2.5E-08	1.6E-01	1.2E+00	4.7E-09	4.7E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
452	2.9E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
453	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
454	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
455	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
456	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
457	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
458	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
459	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
460	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
461	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
462	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
463	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
464	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
465	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
466	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
467	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
468	2.1E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
469	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
470	2.9E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
471	3.5E-08	1.6E-01	1.2E+00	6.6E-09	6.6E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
472	4.5E-08	1.6E-01	1.2E+00	8.4E-09	8.4E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
473	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
474	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.4E-08	4.7E-02	2.4E-01	7.1E-10	7.1E-04
475	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
476	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.6E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
477	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
478	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
479	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
480	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
481	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
482	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
483	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
484	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
485	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
486	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
487	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
488	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
489	2.4E-08	1.6E-01	1.2E+00	4.5E-09	4.5E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
490	2.9E-08	1.6E-01	1.2E+00	5.3E-09	5.3E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
491	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
492	4.2E-08	1.6E-01	1.2E+00	7.8E-09	7.8E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
493	5.6E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.3E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04
494	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
495	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
496	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
497	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
498	1.7E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
499	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
500	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
501	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
502	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
503	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
504	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
505	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
506	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
507	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.8E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
508	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
509	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
510	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
511	2.7E-08	1.6E-01	1.2E+00	5.1E-09	5.1E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
512	3.3E-08	1.6E-01	1.2E+00	6.1E-09	6.1E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
513	3.9E-08	1.6E-01	1.2E+00	7.3E-09	7.3E-03	6.1E-04	2.3E-08	4.7E-02	2.4E-01	2.5E-10	2.5E-04
514	5.0E-08	1.6E-01	1.2E+00	9.4E-09	9.4E-03	6.1E-04	2.9E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
515	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
516	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
517	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
518	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
519	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
520	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
521	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
522	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
523	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
524	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
525	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
526	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
527	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
528	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.7E-09	4.7E-02	2.4E-01	9.6E-11	9.6E-05
529	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.8E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
530	1.9E-08	1.6E-01	1.2E+00	3.6E-09	3.6E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
531	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
532	2.6E-08	1.6E-01	1.2E+00	4.8E-09	4.8E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
533	3.1E-08	1.6E-01	1.2E+00	5.9E-09	5.9E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
534	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
535	4.5E-08	1.6E-01	1.2E+00	8.4E-09	8.4E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
536	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
537	1.2E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
538	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
539	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
540	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
541	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
542	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
543	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
544	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
545	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
546	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
547	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
548	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.4E-08	4.7E-02	2.4E-01	8.2E-10	8.2E-04
549	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.8E-09	4.7E-02	2.4E-01	7.6E-11	7.6E-05
550	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.6E-09	4.7E-02	2.4E-01	8.4E-11	8.4E-05
551	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.5E-09	4.7E-02	2.4E-01	9.4E-11	9.4E-05
552	1.6E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.5E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
553	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
554	2.1E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
555	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
556	3.0E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
557	3.5E-08	1.6E-01	1.2E+00	6.5E-09	6.5E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.2E-10	2.2E-04
558	4.3E-08	1.6E-01	1.2E+00	7.9E-09	7.9E-03	6.1E-04	2.5E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
559	5.4E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.1E-08	4.7E-02	2.4E-01	3.5E-10	3.5E-04
560	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
561	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
562	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
563	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
564	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
565	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
566	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
567	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
568	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
569	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
570	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
571	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
572	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
573	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.4E-09	4.7E-02	2.4E-01	8.2E-11	8.2E-05
574	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
575	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
576	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
577	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
578	2.3E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
579	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
580	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
581	4.0E-08	1.6E-01	1.2E+00	7.5E-09	7.5E-03	6.1E-04	2.3E-08	4.7E-02	2.4E-01	2.6E-10	2.6E-04
582	5.0E-08	1.6E-01	1.2E+00	9.3E-09	9.3E-03	6.1E-04	2.9E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
583	6.4E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.7E-08	4.7E-02	2.4E-01	4.1E-10	4.1E-04
584	9.5E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
585	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
586	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
587	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
588	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
589	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
590	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
591	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
592	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
593	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
594	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
595	9.6E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.6E-08	4.7E-02	2.4E-01	6.2E-10	6.2E-04
596	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.4E-11	6.4E-05
597	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.4E-09	4.7E-02	2.4E-01	7.1E-11	7.1E-05
598	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05
599	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.0E-09	4.7E-02	2.4E-01	8.9E-11	8.9E-05
600	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
601	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
602	2.0E-08	1.6E-01	1.2E+00	3.6E-09	3.6E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
603	2.2E-08	1.6E-01	1.2E+00	4.2E-09	4.2E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
604	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
605	3.1E-08	1.6E-01	1.2E+00	5.8E-09	5.8E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
606	3.7E-08	1.6E-01	1.2E+00	7.0E-09	7.0E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
607	4.6E-08	1.6E-01	1.2E+00	8.6E-09	8.6E-03	6.1E-04	2.7E-08	4.7E-02	2.4E-01	3.0E-10	3.0E-04
608	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
609	8.0E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
610	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
611	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
612	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
613	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
614	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
615	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
616	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
617	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
618	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
619	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
620	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.7E-10	6.7E-04
621	9.8E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
622	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
623	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.8E-11	7.8E-05
624	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
625	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.6E-09	4.7E-02	2.4E-01	9.5E-11	9.5E-05

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
626	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.6E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
627	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
628	2.1E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
629	2.4E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
630	2.9E-08	1.6E-01	1.2E+00	5.3E-09	5.3E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
631	3.4E-08	1.6E-01	1.2E+00	6.4E-09	6.4E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.2E-10	2.2E-04
632	4.2E-08	1.6E-01	1.2E+00	7.8E-09	7.8E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
633	5.3E-08	1.6E-01	1.2E+00	9.9E-09	9.9E-03	6.1E-04	3.1E-08	4.7E-02	2.4E-01	3.4E-10	3.4E-04
634	9.2E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
635	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
636	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
637	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
638	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.6E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
639	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
640	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
641	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
642	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
643	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
644	8.8E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.1E-09	4.7E-02	2.4E-01	5.6E-11	5.6E-05
645	9.5E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.1E-11	6.1E-05
646	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
647	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.7E-09	4.7E-02	2.4E-01	7.5E-11	7.5E-05
648	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.3E-11	8.3E-05
649	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.3E-09	4.7E-02	2.4E-01	9.2E-11	9.2E-05
650	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
651	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
652	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
653	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
654	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
655	3.1E-08	1.6E-01	1.2E+00	5.8E-09	5.8E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
656	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
657	4.8E-08	1.6E-01	1.2E+00	8.9E-09	8.9E-03	6.1E-04	2.8E-08	4.7E-02	2.4E-01	3.1E-10	3.1E-04
658	6.2E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.6E-08	4.7E-02	2.4E-01	4.0E-10	4.0E-04
659	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
660	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.4E-08	4.7E-02	2.4E-01	7.1E-10	7.1E-04
661	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
662	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
663	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
664	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
665	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
666	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
667	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
668	8.9E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.1E-08	4.7E-02	2.4E-01	5.7E-10	5.7E-04
669	9.3E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.4E-09	4.7E-02	2.4E-01	6.0E-11	6.0E-05
670	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.5E-11	6.5E-05
671	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.2E-11	7.2E-05
672	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05
673	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	7.9E-09	4.7E-02	2.4E-01	8.8E-11	8.8E-05
674	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.8E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
675	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	9.8E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
676	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
677	2.2E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
678	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
679	2.9E-08	1.6E-01	1.2E+00	5.3E-09	5.3E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
680	3.4E-08	1.6E-01	1.2E+00	6.3E-09	6.3E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.2E-10	2.2E-04
681	4.1E-08	1.6E-01	1.2E+00	7.7E-09	7.7E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.6E-10	2.6E-04
682	5.4E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.1E-08	4.7E-02	2.4E-01	3.4E-10	3.4E-04
683	7.4E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.7E-10	4.7E-04
684	9.7E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.6E-08	4.7E-02	2.4E-01	6.3E-10	6.3E-04
685	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
686	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
687	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
688	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
689	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
690	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
691	9.3E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
692	8.6E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.6E-10	5.6E-04
693	9.8E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.7E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
694	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
695	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.9E-09	4.7E-02	2.4E-01	7.6E-11	7.6E-05
696	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.6E-09	4.7E-02	2.4E-01	8.4E-11	8.4E-05
697	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.3E-11	9.3E-05
698	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.3E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
699	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
700	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
701	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
702	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
703	3.1E-08	1.6E-01	1.2E+00	5.7E-09	5.7E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
704	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
705	4.7E-08	1.6E-01	1.2E+00	8.8E-09	8.8E-03	6.1E-04	2.7E-08	4.7E-02	2.4E-01	3.0E-10	3.0E-04
706	8.0E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.2E-10	5.2E-04
707	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
708	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
709	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
710	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
711	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.5E-10	6.5E-04
712	8.6E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.5E-10	5.5E-04
713	8.9E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.1E-08	4.7E-02	2.4E-01	5.7E-10	5.7E-04
714	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.0E-09	4.7E-02	2.4E-01	6.7E-11	6.7E-05
715	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
716	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05
717	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.0E-09	4.7E-02	2.4E-01	8.8E-11	8.8E-05
718	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.8E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
719	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.8E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
720	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
721	2.1E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
722	2.4E-08	1.6E-01	1.2E+00	4.5E-09	4.5E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
723	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
724	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
725	4.1E-08	1.6E-01	1.2E+00	7.7E-09	7.7E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.6E-10	2.6E-04
726	5.5E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.2E-08	4.7E-02	2.4E-01	3.5E-10	3.5E-04
727	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
728	9.0E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
729	9.5E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
730	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
731	8.2E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.7E-08	4.7E-02	2.4E-01	5.3E-10	5.3E-04
732	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
733	6.8E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	3.9E-08	4.7E-02	2.4E-01	4.4E-10	4.4E-04
734	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.9E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
735	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.4E-11	8.4E-05
736	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.3E-09	4.7E-02	2.4E-01	9.2E-11	9.2E-05
737	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
738	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
739	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
740	2.2E-08	1.6E-01	1.2E+00	4.2E-09	4.2E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
741	2.5E-08	1.6E-01	1.2E+00	4.7E-09	4.7E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
742	3.0E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
743	3.5E-08	1.6E-01	1.2E+00	6.6E-09	6.6E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
744	4.5E-08	1.6E-01	1.2E+00	8.3E-09	8.3E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
745	7.4E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
746	7.7E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.5E-08	4.7E-02	2.4E-01	5.0E-10	5.0E-04
747	9.2E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
748	8.9E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
749	8.0E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
750	6.8E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	3.9E-08	4.7E-02	2.4E-01	4.4E-10	4.4E-04
751	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.0E-09	4.7E-02	2.4E-01	6.7E-11	6.7E-05
752	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
753	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.1E-09	4.7E-02	2.4E-01	7.9E-11	7.9E-05
754	1.4E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.8E-09	4.7E-02	2.4E-01	8.7E-11	8.7E-05
755	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.6E-09	4.7E-02	2.4E-01	9.6E-11	9.6E-05
756	1.6E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.5E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
757	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
758	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
759	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
760	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
761	3.1E-08	1.6E-01	1.2E+00	5.8E-09	5.8E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
762	3.8E-08	1.6E-01	1.2E+00	7.2E-09	7.2E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.5E-10	2.5E-04
763	7.6E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.9E-10	4.9E-04
764	5.2E-08	1.6E-01	1.2E+00	9.6E-09	9.6E-03	6.1E-04	3.0E-08	4.7E-02	2.4E-01	3.3E-10	3.3E-04
765	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
766	8.1E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.7E-08	4.7E-02	2.4E-01	5.2E-10	5.2E-04
767	7.0E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.0E-08	4.7E-02	2.4E-01	4.5E-10	4.5E-04
768	9.2E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
769	9.9E-09	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.4E-11	6.4E-05
770	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
771	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.8E-09	4.7E-02	2.4E-01	7.5E-11	7.5E-05
772	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.4E-09	4.7E-02	2.4E-01	8.2E-11	8.2E-05
773	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.0E-09	4.7E-02	2.4E-01	8.9E-11	8.9E-05
774	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.8E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
775	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.7E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
776	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
777	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
778	2.4E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
779	2.7E-08	1.6E-01	1.2E+00	5.1E-09	5.1E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
780	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
781	4.1E-08	1.6E-01	1.2E+00	7.7E-09	7.7E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
782	4.9E-08	1.6E-01	1.2E+00	9.2E-09	9.2E-03	6.1E-04	2.8E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
783	5.2E-08	1.6E-01	1.2E+00	9.6E-09	9.6E-03	6.1E-04	3.0E-08	4.7E-02	2.4E-01	3.3E-10	3.3E-04
784	8.2E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.8E-09	4.7E-02	2.4E-01	5.3E-11	5.3E-05
785	8.8E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.1E-09	4.7E-02	2.4E-01	5.7E-11	5.7E-05
786	9.5E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.1E-11	6.1E-05
787	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.6E-11	6.6E-05
788	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.4E-09	4.7E-02	2.4E-01	7.1E-11	7.1E-05
789	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.9E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
790	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.4E-11	8.4E-05
791	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
792	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
793	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	9.9E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
794	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
795	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
796	2.4E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
797	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
798	3.3E-08	1.6E-01	1.2E+00	6.1E-09	6.1E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
799	7.4E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.3E-09	4.7E-02	2.4E-01	4.8E-11	4.8E-05
800	7.9E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.6E-09	4.7E-02	2.4E-01	5.1E-11	5.1E-05
801	8.4E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.9E-09	4.7E-02	2.4E-01	5.4E-11	5.4E-05
802	9.0E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.2E-09	4.7E-02	2.4E-01	5.8E-11	5.8E-05
803	9.7E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
804	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.0E-09	4.7E-02	2.4E-01	6.7E-11	6.7E-05
805	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.2E-11	7.2E-05
806	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.8E-11	7.8E-05
807	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.6E-09	4.7E-02	2.4E-01	8.5E-11	8.5E-05
808	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.3E-09	4.7E-02	2.4E-01	9.2E-11	9.2E-05
809	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
810	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	9.8E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
811	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
812	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
813	2.3E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
814	7.1E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.1E-09	4.7E-02	2.4E-01	4.6E-11	4.6E-05
815	7.6E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.4E-09	4.7E-02	2.4E-01	4.9E-11	4.9E-05
816	8.1E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
817	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
818	9.2E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
819	9.8E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.7E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
820	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
821	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
822	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.1E-09	4.7E-02	2.4E-01	7.8E-11	7.8E-05
823	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.6E-09	4.7E-02	2.4E-01	8.5E-11	8.5E-05
824	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.2E-11	9.2E-05
825	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
826	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.6E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
827	6.4E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.7E-09	4.7E-02	2.4E-01	4.1E-11	4.1E-05
828	6.7E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	3.9E-09	4.7E-02	2.4E-01	4.3E-11	4.3E-05
829	7.1E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.1E-09	4.7E-02	2.4E-01	4.6E-11	4.6E-05
830	7.6E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.4E-09	4.7E-02	2.4E-01	4.9E-11	4.9E-05
831	8.2E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.3E-11	5.3E-05
832	8.7E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.6E-11	5.6E-05
833	9.2E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
834	9.9E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.7E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
835	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
836	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
837	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.8E-11	7.8E-05
838	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.4E-11	8.4E-05
839	6.2E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.6E-09	4.7E-02	2.4E-01	4.0E-11	4.0E-05
840	6.5E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.7E-09	4.7E-02	2.4E-01	4.2E-11	4.2E-05
841	6.8E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	3.9E-09	4.7E-02	2.4E-01	4.4E-11	4.4E-05
842	7.3E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.2E-09	4.7E-02	2.4E-01	4.7E-11	4.7E-05

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
843	7.8E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.5E-09	4.7E-02	2.4E-01	5.0E-11	5.0E-05
844	8.2E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.3E-11	5.3E-05
845	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
846	9.2E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
847	9.8E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.7E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
848	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.7E-11	6.7E-05
849	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.2E-11	7.2E-05
850	6.0E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.9E-11	3.9E-05
851	6.3E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.6E-09	4.7E-02	2.4E-01	4.0E-11	4.0E-05
852	6.6E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.8E-09	4.7E-02	2.4E-01	4.2E-11	4.2E-05
853	7.0E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.0E-09	4.7E-02	2.4E-01	4.5E-11	4.5E-05
854	7.3E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.3E-09	4.7E-02	2.4E-01	4.7E-11	4.7E-05
855	7.7E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.4E-09	4.7E-02	2.4E-01	4.9E-11	4.9E-05
856	8.0E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.6E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
857	8.5E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.9E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
858	9.1E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
859	9.7E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
860	5.8E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.4E-09	4.7E-02	2.4E-01	3.7E-11	3.7E-05
861	6.1E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.9E-11	3.9E-05
862	6.3E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.7E-09	4.7E-02	2.4E-01	4.1E-11	4.1E-05
863	6.6E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.8E-09	4.7E-02	2.4E-01	4.3E-11	4.3E-05
864	6.9E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.0E-09	4.7E-02	2.4E-01	4.5E-11	4.5E-05
865	7.2E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.2E-09	4.7E-02	2.4E-01	4.7E-11	4.7E-05
866	7.5E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.3E-09	4.7E-02	2.4E-01	4.8E-11	4.8E-05
867	7.8E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.5E-09	4.7E-02	2.4E-01	5.0E-11	5.0E-05
868	8.4E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.8E-09	4.7E-02	2.4E-01	5.4E-11	5.4E-05
869	5.8E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.4E-09	4.7E-02	2.4E-01	3.8E-11	3.8E-05
870	6.1E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.9E-11	3.9E-05
871	6.3E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.7E-09	4.7E-02	2.4E-01	4.1E-11	4.1E-05
872	6.6E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.8E-09	4.7E-02	2.4E-01	4.2E-11	4.2E-05
873	6.8E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.0E-09	4.7E-02	2.4E-01	4.4E-11	4.4E-05

0.04 Max

0.00 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
874	7.1E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.1E-09	4.7E-02	2.4E-01	4.5E-11	4.5E-05
875	7.3E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.2E-09	4.7E-02	2.4E-01	4.7E-11	4.7E-05
876	5.6E-09	1.6E-01	1.2E+00	1.0E-09	1.0E-03	6.1E-04	3.2E-09	4.7E-02	2.4E-01	3.6E-11	3.6E-05
877	5.8E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.4E-09	4.7E-02	2.4E-01	3.7E-11	3.7E-05
878	6.0E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.9E-11	3.9E-05
879	6.3E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.6E-09	4.7E-02	2.4E-01	4.0E-11	4.0E-05
880	6.5E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.8E-09	4.7E-02	2.4E-01	4.2E-11	4.2E-05
881	6.8E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	3.9E-09	4.7E-02	2.4E-01	4.4E-11	4.4E-05
882	5.5E-09	1.6E-01	1.2E+00	1.0E-09	1.0E-03	6.1E-04	3.2E-09	4.7E-02	2.4E-01	3.6E-11	3.6E-05
883	5.8E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.4E-09	4.7E-02	2.4E-01	3.7E-11	3.7E-05
884	6.0E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.9E-11	3.9E-05
885	6.2E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.6E-09	4.7E-02	2.4E-01	4.0E-11	4.0E-05
886	6.5E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.7E-09	4.7E-02	2.4E-01	4.2E-11	4.2E-05
887	5.6E-09	1.6E-01	1.2E+00	1.0E-09	1.0E-03	6.1E-04	3.2E-09	4.7E-02	2.4E-01	3.6E-11	3.6E-05
888	5.8E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.4E-09	4.7E-02	2.4E-01	3.7E-11	3.7E-05
889	6.0E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.8E-11	3.8E-05
890	5.7E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.3E-09	4.7E-02	2.4E-01	3.7E-11	3.7E-05

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

c. Construction Health Risk Modeling and Calculations

6. Onsite Additionally Mitigated Risk

Harveston SPA

Additionally Mitigated Onsite Residential Risk

A. Assumptions
B. Risk Summary
    1. Cancer Risk Summary
    2. Non-Cancer Risk Summary
C. Risk Calculations
    1. Grading
    2. Building Construction
    3. Paving
    4. Architectural Coating

Harveston SPA

Additionally Mitigated Onsite Residential Risk

A. Assumptions

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.95890411	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Grading	0.07	0.21	0.01	0.00	years
Building Construction	0.65	5.17	0.89	0.00	years
Paving	0.05	0.30	0.01	0.00	years
Architectural Coating	0.16	1.19	0.24	0.00	years
AT	70	70	70	70	years
FAH	1	1	1	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units
Dose Constants (D1):	0.000346	0.001045205	0.000605	0.00025	no units
Risk Constants (R1):	0.157143	0.157142857	0.047143	0.011471	no units

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

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

Risk per Million = Cancer Risk X Constant 2

Non-Cancer Hazard Quotent = Average Annual Concentration x Chronic Inhalation REL

Note: Number of years may be greater than the total number of years per age group due to the overlapping of sub-development schedules. For example, building construction for one development may be as long as 230 days and more than one development may occur at the same time.

Onsite	lbs/day	g/day	g/sec
Birth to 2 years			
Grading	0.1015	46.03962556	0.0012789
Building Construction	0.0291	13.19953797	0.0003667
Paving	0.0374	16.96435464	0.0004712
Architectural Coating	0.00396	1.796225785	4.99E-05

Const1	% Total	g/s
Grading	0.5025381	0.000642685
Building Construction	0.5025381	0.000184258
Paving	0.5025381	0.000236812
Architectural Coating	0.5025381	2.50742E-05

Const2	% Total	g/s
Grading	0.4974619	0.000636193
Building Construction	0.4974619	0.000182396
Paving	0.4974619	0.00023442
Architectural Coating	0.4974619	2.48209E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Health Risk Assumptions

Source Name	**Description**
Const1	Onsite West of Date St.
	99 volume sources
Const2	Onsite East of Date St.
	98 volume sources

Receptor Designations

Offsite Residential	#1 - 315
School	#316 - 890

Construction hours per day 10

Construction Schedule

The project consists of the construction of 1,000 residences over a 3.5 year periond between the 3rd quarter of 2020 and 4th quarter of 2024. As the exact schedule is unknown, project phasing assumes one year per sub-development and 14 sub-development phases one beginning each quarter. Therefore, emissions for the different construction phases will occur for verying lenghts of time throughout the overall construction period. The construction schedule reports the total numer of days that each construction phase will occur during the year. Emissions are scaled to reflect the total emissions within the year for each construction subphase.

Offsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	158	18	200
Building Construction	44	1709	1256	3009
Paving	20	148	45	213
Architectural Coating	0	360	279	639

Onsite Receptors	***3rd Tri***	***B to 2Y***	***2 to 16 yr***	***Total***
Grading	24	78	2	104
Building Construction	237	1886	324	2447
Paving	20	108	5	133
Architectural Coating	60	433	86	579

Harveston SPA

Additionally Mitigated Onsite Residential Risk

B. Risk Summary

1. Cancer Risk Summary

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
316	484607	3709889	0.48354688	0.0071377	0.05030313	0.04791922	0.33771203	0.00351986	0.02480634	0.00150961	0.01063899
317	484607	3709914	0.54953534	0.0077192	0.05756044	0.05182313	0.38643427	0.00380662	0.02838519	0.00163259	0.0121739
318	484632	3709914	0.66339543	0.00757944	0.0712257	0.05088485	0.47817659	0.0037377	0.03512404	0.00160303	0.01506407
319	484657	3709914	0.53868966	0.0074252	0.05656606	0.0498494	0.37975852	0.00366164	0.02789483	0.00157041	0.01196359
320	484607	3709939	0.54515587	0.00838405	0.05637534	0.05628666	0.3784781	0.00413449	0.02780078	0.00177321	0.01192325
321	484632	3709939	0.54933614	0.00821359	0.05704238	0.05514229	0.38295625	0.00405043	0.02812972	0.00173716	0.01206433
322	484657	3709939	0.79624523	0.00802617	0.08656028	0.053884	0.58112588	0.003958	0.04268609	0.00169752	0.0183073
323	484682	3709939	0.70554699	0.00782601	0.07598634	0.05254025	0.51013729	0.0038593	0.03747169	0.00165518	0.01607093
324	484707	3709939	0.80725566	0.00761612	0.08827826	0.05113115	0.5926596	0.00375579	0.04353329	0.00161079	0.01867064
325	484607	3709964	0.68641212	0.00915223	0.07238708	0.06144384	0.48597354	0.0045133	0.03569676	0.00193567	0.0153097
326	484632	3709964	0.60191867	0.00893984	0.06256244	0.06001799	0.4200154	0.00440857	0.03085186	0.00189076	0.01323181
327	484657	3709964	1.20074283	0.00870899	0.13392797	0.05846816	0.89913074	0.00429473	0.06604486	0.00184193	0.02832545
328	484682	3709964	0.92114773	0.00846391	0.10095978	0.05682282	0.67779748	0.00417387	0.04978702	0.0017901	0.02135275
329	484707	3709964	0.86237861	0.0082086	0.09423387	0.05510878	0.63264282	0.00404797	0.04647022	0.0017361	0.01993024
330	484732	3709964	0.82313087	0.00794406	0.08983615	0.05333276	0.60311856	0.00391751	0.04430155	0.00168015	0.01900013
331	484757	3709964	0.71508208	0.00767527	0.07726976	0.05152825	0.51875358	0.00378496	0.03810459	0.0016233	0.01634237
332	484607	3709989	0.90718487	0.01005667	0.09770837	0.06751584	0.65596899	0.00495932	0.04818363	0.00212696	0.02066509
333	484632	3709989	1.0257444	0.00978663	0.11206216	0.06570295	0.75233375	0.00482615	0.05526202	0.00206985	0.02370088
334	484657	3709989	1.01412286	0.00949114	0.11097712	0.06371916	0.7450493	0.00468044	0.05472694	0.00200735	0.0234714
335	484682	3709989	1.14843096	0.00918467	0.12723813	0.06166165	0.85421824	0.0045293	0.06274585	0.00194254	0.02691056
336	484707	3709989	0.99396139	0.00886971	0.10920356	0.05954718	0.7331424	0.00437399	0.05385233	0.00187592	0.02309629
337	484732	3709989	1.05041038	0.00854777	0.11623111	0.05738578	0.78032217	0.00421522	0.05731788	0.00180783	0.02458261
338	484757	3709989	0.95613079	0.00822408	0.10535527	0.05521266	0.70730681	0.0040556	0.0519546	0.00173937	0.02228239
339	484782	3709989	0.83820516	0.00790238	0.09166851	0.05305295	0.6154202	0.00389696	0.04520515	0.00167133	0.01938767
340	484807	3709989	0.91039164	0.00758493	0.10056104	0.05092172	0.67512054	0.00374041	0.04959039	0.00160419	0.02126842
341	484607	3710014	0.7874711	0.01120719	0.08233698	0.07523988	0.55277257	0.00552668	0.04060343	0.00237029	0.01741408
342	484632	3710014	0.90682667	0.01083358	0.09688891	0.07273166	0.65046751	0.00534244	0.04777952	0.00229128	0.02049177
343	484657	3710014	1.05587473	0.01039359	0.11503441	0.06977776	0.77228805	0.00512546	0.05672774	0.00219822	0.02432951
344	484682	3710014	1.03279202	0.01000101	0.11268497	0.06714221	0.75651502	0.00493187	0.05556915	0.00211519	0.02383261
345	484707	3710014	1.20726836	0.00960719	0.13380494	0.06449827	0.89830478	0.00473766	0.06598419	0.0020319	0.02829943
346	484732	3710014	0.92501101	0.00921262	0.10066999	0.06184931	0.67585197	0.00454309	0.04964411	0.00194845	0.02129147
347	484757	3710014	1.20584141	0.0088213	0.13442133	0.05922213	0.90244292	0.00435011	0.06628815	0.00186568	0.02842979
348	484782	3710014	1.12667412	0.00843821	0.12540009	0.05665024	0.84187846	0.00416119	0.06183944	0.00178466	0.02652182
349	484807	3710014	0.99000821	0.0080666	0.10953707	0.05415543	0.73538148	0.00397794	0.0540168	0.00170607	0.02316683
350	484832	3710014	1.04700727	0.00770772	0.11666691	0.05174606	0.7832479	0.00380096	0.05753279	0.00163016	0.02467478
351	484857	3710014	0.66538365	0.00735957	0.07168176	0.04940874	0.48123831	0.00362928	0.03534894	0.00155653	0.01516052
352	484607	3710039	0.82907945	0.01259854	0.08588831	0.08458078	0.57661456	0.00621281	0.04235472	0.00266456	0.01816517
353	484632	3710039	0.83139804	0.01213059	0.08663168	0.08143922	0.58160521	0.00598205	0.0427213	0.00256559	0.0183224
354	484657	3710039	1.00969798	0.01145626	0.10848637	0.07691203	0.72832757	0.00564951	0.05349866	0.00242297	0.02294461
355	484682	3710039	0.99063813	0.01092542	0.10675308	0.07334825	0.71669102	0.00538773	0.05264391	0.0023107	0.02257802
356	484707	3710039	1.4152044	0.01042903	0.15768395	0.07001568	1.05861748	0.00514294	0.07775982	0.00220571	0.03334978

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
357	484732	3710039	1.18027957	0.00994361	0.13026251	0.06675684	0.87452249	0.00490357	0.06423728	0.00210305	0.02755021
358	484757	3710039	1.21833524	0.00946968	0.13525709	0.06357507	0.90805387	0.00466985	0.0667003	0.00200281	0.02860656
359	484782	3710039	1.1365952	0.00901147	0.12600536	0.06049886	0.84594196	0.00444389	0.06213793	0.0019059	0.02664984
360	484807	3710039	0.96115395	0.00857447	0.10560158	0.05756506	0.70896041	0.00422839	0.05207607	0.00181348	0.02233449
361	484832	3710039	0.9508246	0.00816493	0.1047841	0.05481557	0.70347219	0.00402643	0.05167293	0.00172686	0.02216159
362	484857	3710039	0.86150106	0.00776936	0.09456887	0.05215991	0.63489185	0.00383136	0.04663542	0.0016432	0.02000109
363	484607	3710064	1.11120721	0.01389031	0.11811066	0.09325316	0.7929406	0.00684983	0.05824476	0.00293777	0.02498013
364	484632	3710064	1.08393895	0.01343485	0.11532691	0.09019537	0.7742518	0.00662522	0.05687199	0.00284144	0.02439137
365	484657	3710064	1.17341086	0.0127383	0.12665188	0.08551906	0.85028245	0.00628173	0.06245675	0.00269412	0.02678657
366	484682	3710064	1.45688616	0.01197436	0.16109002	0.08039036	1.08148423	0.005905	0.07943948	0.00253255	0.03407016
367	484707	3710064	1.60127608	0.0113432	0.17887335	0.07615303	1.2008733	0.00559375	0.0882091	0.00239906	0.03783129
368	484732	3710064	1.4437795	0.01074698	0.16076046	0.07215027	1.07927169	0.00529973	0.07927696	0.00227296	0.03400046
369	484757	3710064	1.27189356	0.01017621	0.14091279	0.0683184	0.94602358	0.00501827	0.06948933	0.00215224	0.02980272
370	484782	3710064	1.29467244	0.00963714	0.14415778	0.06469933	0.96780894	0.00475243	0.07108956	0.00203823	0.03048903
371	484807	3710064	1.19199336	0.00912278	0.13247483	0.06124613	0.88937502	0.00449878	0.06532826	0.00192945	0.02801811
372	484832	3710064	1.02099689	0.00864236	0.11264248	0.0580208	0.75622974	0.00426187	0.05554819	0.00182784	0.02382362
373	484857	3710064	1.05612468	0.00819687	0.11726081	0.05503004	0.78723511	0.00404218	0.05782567	0.00173362	0.02480038
374	484607	3710089	1.04056164	0.01567349	0.10793545	0.10522459	0.72462895	0.00772918	0.05322698	0.00331491	0.02282809
375	484632	3710089	1.13609081	0.01486838	0.12008853	0.09981943	0.80621914	0.00733215	0.05922012	0.00314463	0.02539844
376	484657	3710089	1.19340059	0.01412815	0.12763662	0.09484991	0.85689352	0.00696712	0.06294236	0.00298807	0.02699484
377	484682	3710089	1.18747342	0.01324742	0.12781326	0.08893708	0.8580794	0.00653279	0.06302947	0.0028018	0.0270322
378	484707	3710089	1.27428118	0.01235446	0.13901817	0.08294215	0.93330399	0.00609244	0.06855503	0.00261294	0.02940201
379	484732	3710089	1.31533506	0.01162746	0.14462198	0.07806142	0.9709254	0.00573393	0.07131847	0.00245918	0.03058721
380	484757	3710089	1.34124619	0.01094414	0.1483833	0.07347391	0.99617718	0.00539696	0.07317332	0.00231466	0.03138272
381	484782	3710089	1.47009354	0.01030175	0.16433155	0.06916118	1.10324637	0.00508017	0.081038	0.00217879	0.03475573
382	484807	3710089	1.46448571	0.00970353	0.16426361	0.06514501	1.10279026	0.00478517	0.08100449	0.00205227	0.03474137
383	484832	3710089	1.28310535	0.00915048	0.14327038	0.06143211	0.96185135	0.00451244	0.07065195	0.0019353	0.03030135
384	484857	3710089	1.07147129	0.00864285	0.11863786	0.05802415	0.79647999	0.00426211	0.05850474	0.00182794	0.02509163
385	484607	3710114	1.06783711	0.01787694	0.10897207	0.12001755	0.73158832	0.00881578	0.05373818	0.00378093	0.02304734
386	484632	3710114	1.01901283	0.01673765	0.10431149	0.11236891	0.70029934	0.00825396	0.05143987	0.00353997	0.02206163
387	484657	3710114	1.20844827	0.01565677	0.12789553	0.10511233	0.85863171	0.00772093	0.06307004	0.00331137	0.0270496
388	484682	3710114	1.11427649	0.01459535	0.11777023	0.09798644	0.79065509	0.00719751	0.05807688	0.00308688	0.02490812
389	484707	3710114	1.20182909	0.01348601	0.12927999	0.09053885	0.86792635	0.00665045	0.06375277	0.00285226	0.02734241
390	484732	3710114	1.16694051	0.01261127	0.1260103	0.08466623	0.84597513	0.00621908	0.06214036	0.00266725	0.02665088
391	484757	3710114	1.32695737	0.01178519	0.14584487	0.07912034	0.97913534	0.00581171	0.07192153	0.00249254	0.03084585
392	484782	3710114	1.39553414	0.01101077	0.15476557	0.07392127	1.03902475	0.00542982	0.07632065	0.00232875	0.03273255
393	484807	3710114	1.37364047	0.01031822	0.15285736	0.06927176	1.02621394	0.0050883	0.07537965	0.00218228	0.03232897
394	484832	3710114	1.2337162	0.00968381	0.13687008	0.06501265	0.91888269	0.00477545	0.06749572	0.0020481	0.0289477
395	484857	3710114	1.0229156	0.00909707	0.11241569	0.06107355	0.75470717	0.0044861	0.05543635	0.00192401	0.02377565
396	484582	3710139	0.90587625	0.02183961	0.08576997	0.1466211	0.57582011	0.01076992	0.04229636	0.00461903	0.01814015
397	484607	3710139	1.1215877	0.02015976	0.11307432	0.13534333	0.75912893	0.00994153	0.05576115	0.00426374	0.02391495

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
398	484632	3710139	1.11744404	0.01865735	0.1140845	0.12525683	0.76591083	0.00920063	0.05625931	0.00394598	0.0241286
399	484657	3710139	1.36152086	0.01727473	0.14446115	0.11597458	0.96984567	0.00851881	0.07123916	0.00365356	0.03055319
400	484682	3710139	1.22259551	0.0159877	0.12924516	0.10733404	0.86769249	0.00788413	0.06373559	0.00338136	0.02733505
401	484707	3710139	1.33109769	0.01481372	0.14330817	0.0994525	0.96210511	0.0073052	0.07067059	0.00313307	0.03030934
402	484732	3710139	1.29891427	0.01373708	0.14056173	0.0922244	0.94366675	0.00677426	0.06931621	0.00290536	0.02972847
403	484757	3710139	1.49035736	0.01266492	0.16437552	0.08502646	1.10354159	0.00624554	0.08105968	0.0026786	0.03476504
404	484782	3710139	1.28779911	0.01176597	0.14121246	0.07899132	0.94803543	0.00580224	0.06963711	0.00248848	0.0298661
405	484807	3710139	1.4090296	0.0109651	0.15641437	0.07361465	1.05009407	0.0054073	0.07713374	0.00231909	0.03308127
406	484832	3710139	1.49270252	0.01023486	0.16708417	0.06871215	1.12172619	0.00504719	0.08239541	0.00216465	0.03533791
407	484857	3710139	1.08558185	0.00956976	0.11938716	0.06424695	0.80151045	0.0047192	0.05887425	0.00202398	0.0252501
408	484882	3710139	1.05211003	0.00896979	0.11601099	0.06021905	0.77884439	0.00442334	0.05720933	0.00189709	0.02453605
409	484557	3710164	0.82219061	0.02802121	0.06964731	0.18812149	0.46757996	0.0138183	0.03434568	0.00592642	0.01473024
410	484582	3710164	1.03973114	0.02539948	0.09811081	0.17052039	0.65867081	0.01252543	0.04838209	0.00537193	0.0207502
411	484607	3710164	1.03589869	0.02305676	0.09999826	0.1547925	0.67134231	0.01137015	0.04931286	0.00487645	0.0211494
412	484632	3710164	1.36389428	0.0209736	0.14104422	0.14080712	0.94690594	0.01034286	0.06955415	0.00443587	0.02983052
413	484657	3710164	1.37363985	0.01914026	0.14403524	0.12849892	0.96698629	0.00943878	0.07102913	0.00404812	0.03046311
414	484682	3710164	1.38280215	0.01751581	0.14674808	0.11759311	0.98519908	0.0086377	0.07236694	0.00370455	0.03103687
415	484707	3710164	1.25079002	0.01603661	0.13254549	0.10766243	0.88984937	0.00790825	0.06536311	0.00339171	0.02803306
416	484732	3710164	1.37942953	0.01473536	0.14912791	0.09892639	1.00117612	0.00726655	0.07354051	0.00311649	0.0315402
417	484757	3710164	1.41885169	0.01362702	0.15491923	0.09148551	1.04005639	0.00671999	0.07639643	0.00288208	0.03276505
418	484782	3710164	1.57685792	0.0125616	0.1747543	0.08433281	1.17321991	0.00619459	0.08617784	0.00265675	0.03696012
419	484807	3710164	1.46871854	0.01164318	0.16282677	0.07816698	1.093144	0.00574169	0.08029593	0.00246251	0.03443748
420	484832	3710164	1.36733326	0.01081361	0.15161273	0.07259763	1.01785804	0.00533259	0.07476587	0.00228705	0.03206573
421	484857	3710164	1.22951535	0.01005243	0.13600244	0.06748736	0.91305778	0.00495722	0.06706786	0.00212606	0.0287642
422	484882	3710164	1.1378523	0.00938957	0.12577659	0.06303724	0.84440612	0.00463035	0.06202511	0.00198587	0.02660145
423	484557	3710189	1.02906923	0.03387038	0.08837337	0.22739012	0.59329815	0.01670274	0.0435802	0.0071635	0.01869076
424	484582	3710189	1.0226841	0.02990297	0.09158229	0.20075474	0.61484136	0.01474626	0.04516263	0.00632441	0.01936944
425	484607	3710189	1.22565114	0.02655998	0.11903586	0.17831146	0.79915196	0.01309771	0.05870101	0.00561737	0.0251758
426	484632	3710189	1.37843484	0.02372886	0.14001625	0.15930461	0.94000462	0.01170158	0.06904722	0.0050186	0.02961311
427	484657	3710189	1.34408918	0.02131477	0.1383504	0.14309753	0.92882086	0.0105111	0.06822572	0.00450802	0.02926078
428	484682	3710189	1.386205	0.01925781	0.14541031	0.12928808	0.97621791	0.00949674	0.07170723	0.00407298	0.03075394
429	484707	3710189	1.39141886	0.01747289	0.14781459	0.11730492	0.99235914	0.00861653	0.07289287	0.00369547	0.03126244
430	484732	3710189	1.41974931	0.0158432	0.15280968	0.10636392	1.02589383	0.00781287	0.07535613	0.0033508	0.03231889
431	484757	3710189	1.38870852	0.01453221	0.15043331	0.09756254	1.00994002	0.00716637	0.07418426	0.00307353	0.03181629
432	484782	3710189	1.31082147	0.01338094	0.14233233	0.08983347	0.95555374	0.00659864	0.07018936	0.00283004	0.03010295
433	484807	3710189	1.30120697	0.01235321	0.14221795	0.08293377	0.95478582	0.00609183	0.07013296	0.00261267	0.03007876
434	484832	3710189	1.49069837	0.01141682	0.16566413	0.0766473	1.11219271	0.00563006	0.08169514	0.00241463	0.03503757
435	484857	3710189	1.14908152	0.01054982	0.12595027	0.07082662	0.8455721	0.00520251	0.06211076	0.00223126	0.02663818
436	484882	3710189	1.225992	0.00982831	0.13580801	0.06598276	0.91175249	0.00484671	0.06697198	0.00207866	0.02872307
437	484582	3710214	1.17205216	0.03552528	0.1037035	0.23850035	0.69621759	0.01751883	0.05114005	0.00751351	0.02193305
438	484607	3710214	1.23912164	0.03076997	0.11642603	0.20657542	0.78163079	0.01517382	0.057414	0.00650778	0.02462383

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
439	484632	3710214	1.39616996	0.02697501	0.13887686	0.18109781	0.93235528	0.01330238	0.06848534	0.00570515	0.02937213
440	484657	3710214	1.48989461	0.02382968	0.15315579	0.15998151	1.02821749	0.0117513	0.07552682	0.00503992	0.03239209
441	484682	3710214	1.43834465	0.02120795	0.14965387	0.14238041	1.00470722	0.01045843	0.07379989	0.00448543	0.03165144
442	484707	3710214	1.32512133	0.01893087	0.13848108	0.12709318	0.92969825	0.00933552	0.06829017	0.00400384	0.02928842
443	484732	3710214	1.32994501	0.01698423	0.14100074	0.1140243	0.94661404	0.00837555	0.0695327	0.00359212	0.02982132
444	484757	3710214	1.37211012	0.01555594	0.14743785	0.10443543	0.98982982	0.00767121	0.07270708	0.00329004	0.03118276
445	484782	3710214	1.53357751	0.01425219	0.16792241	0.09568263	1.12735373	0.00702828	0.08280878	0.0030143	0.03551519
446	484807	3710214	1.4372493	0.01309568	0.15763603	0.08791837	1.05829572	0.00645797	0.07773618	0.00276971	0.03333965
447	484832	3710214	1.36097205	0.01204349	0.14962719	0.08085448	1.00452809	0.00593909	0.07378673	0.00254717	0.0316458
448	484857	3710214	1.14473864	0.01103348	0.12495071	0.07407374	0.83886151	0.00544102	0.06161784	0.00233356	0.02642678
449	484882	3710214	1.2413111	0.0102688	0.13718729	0.06894001	0.9210123	0.00506393	0.06765215	0.00217183	0.02901479
450	484407	3710239	0.77199699	0.07175159	0.01995439	0.48170717	0.13396461	0.03538338	0.00984025	0.01517529	0.00422031
451	484432	3710239	0.89383785	0.08231115	0.02386839	0.55259913	0.16024139	0.04059069	0.01177039	0.01740861	0.00504811
452	484457	3710239	0.84133721	0.07193328	0.02800967	0.48292693	0.18804405	0.03547297	0.01381261	0.01521372	0.00592398
453	484482	3710239	0.86921601	0.06792693	0.03532776	0.45603017	0.2371743	0.0334973	0.01742143	0.01436639	0.00747174
454	484582	3710239	1.1618577	0.04274309	0.09527469	0.28695741	0.63963039	0.0210782	0.04698349	0.00904006	0.02015037
455	484607	3710239	1.22563843	0.03570447	0.10988986	0.23970335	0.73774992	0.0176072	0.05419077	0.00755141	0.02324145
456	484632	3710239	1.34149117	0.03062772	0.12872883	0.20562039	0.86422607	0.01510367	0.06348097	0.00647769	0.02722584
457	484657	3710239	1.35019627	0.02658593	0.13380469	0.17848571	0.89830312	0.01311051	0.06598407	0.00562286	0.02829938
458	484682	3710239	1.4848014	0.02338919	0.15299126	0.15702426	1.02711288	0.01153408	0.07544568	0.00494676	0.03235729
459	484707	3710239	1.48259927	0.02070207	0.15541679	0.13898418	1.04339675	0.01020896	0.07664179	0.00437844	0.03287028
460	484732	3710239	1.4751974	0.01827825	0.15696134	0.12271175	1.05376615	0.00901368	0.07740347	0.00386581	0.03319695
461	484757	3710239	1.39773784	0.01645564	0.14958248	0.11047559	1.00422789	0.00811489	0.07376468	0.00348033	0.03163634
462	484782	3710239	1.56786107	0.01508001	0.17116715	0.10124025	1.14913743	0.00743651	0.08440888	0.00318939	0.03620145
463	484807	3710239	1.49685051	0.01381819	0.16399359	0.09276894	1.10097744	0.00681426	0.08087133	0.00292251	0.03468426
464	484832	3710239	1.51243064	0.01268139	0.16698115	0.08513705	1.12103456	0.00625367	0.08234461	0.00268209	0.03531612
465	484857	3710239	1.59696812	0.01162621	0.17807859	0.07805304	1.19553767	0.00573332	0.08781717	0.00245892	0.0376632
466	484882	3710239	1.13406202	0.01072227	0.12399364	0.07198439	0.8324362	0.00528755	0.06114587	0.00226774	0.02622436
467	484382	3710264	0.93511969	0.09412154	0.01696189	0.6318887	0.11387431	0.04641483	0.00836454	0.01990648	0.0035874
468	484407	3710264	1.00026649	0.0991616	0.01966065	0.66572537	0.13199257	0.04890027	0.0096954	0.02097245	0.00415818
469	484432	3710264	0.85673201	0.07840014	0.02337157	0.52634242	0.15690599	0.03866202	0.01152539	0.01658144	0.00494303
470	484457	3710264	1.16542956	0.11038102	0.02806106	0.74104735	0.18838903	0.05443298	0.01383795	0.02334532	0.00593485
471	484482	3710264	1.07180306	0.09359794	0.03372219	0.6283735	0.22639523	0.04615663	0.01662966	0.01979574	0.00713216
472	484507	3710264	0.99470416	0.07544772	0.04271378	0.50652128	0.28676066	0.03720608	0.02106375	0.01595702	0.00903386
473	484607	3710264	1.3598936	0.04211292	0.11942965	0.28272678	0.80179572	0.02076745	0.0588952	0.00890678	0.02525909
474	484632	3710264	1.18401465	0.03488987	0.10575994	0.23423453	0.71002355	0.01720549	0.05215416	0.00737913	0.02236798
475	484657	3710264	1.50815558	0.02971354	0.14944117	0.19948304	1.00327919	0.01465285	0.07369499	0.00628434	0.03160645
476	484682	3710264	1.54423736	0.02573914	0.15770174	0.17280074	1.0587369	0.01269293	0.07776859	0.00544377	0.03335355
477	484707	3710264	1.47049089	0.02258108	0.15209941	0.151599	1.02112543	0.01113557	0.07500587	0.00477585	0.03216867
478	484732	3710264	1.22596759	0.01978915	0.12584428	0.13285521	0.84486057	0.00975876	0.06205849	0.00418536	0.02661577
479	484757	3710264	1.50978526	0.01759742	0.16175088	0.11814099	1.08592091	0.00867794	0.07976537	0.00372181	0.03420993

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
480	484782	3710264	1.27181807	0.01596549	0.13511455	0.10718492	0.90709687	0.00787317	0.06663001	0.00337666	0.02857641
481	484807	3710264	1.47983189	0.01457139	0.16121873	0.09782559	1.08234834	0.00718569	0.07950295	0.00308181	0.03409738
482	484832	3710264	1.46754017	0.01334051	0.16098947	0.08956204	1.08080919	0.0065787	0.07938989	0.00282149	0.03404889
483	484857	3710264	1.35629781	0.01220122	0.14891421	0.08191339	0.99974145	0.00601688	0.07343513	0.00258053	0.031495
484	484882	3710264	1.18837559	0.01116351	0.13000434	0.07494667	0.87278929	0.00550514	0.06410997	0.00236106	0.02749561
485	484907	3710264	1.12106257	0.0102421	0.1229296	0.06876074	0.82529273	0.00505076	0.06062115	0.00216618	0.02599932
486	484357	3710289	1.03248739	0.10791851	0.01473128	0.72451522	0.09889906	0.05321863	0.00726454	0.02282451	0.00311563
487	484382	3710289	0.92372985	0.09300447	0.01672596	0.62438917	0.11229038	0.04586396	0.00824819	0.01967023	0.0035375
488	484407	3710289	0.98329475	0.09753116	0.01927501	0.65477934	0.12940354	0.04809624	0.00950522	0.02062761	0.00407662
489	484432	3710289	1.16466039	0.11561874	0.02273197	0.77621101	0.15261195	0.0570159	0.01120998	0.02445309	0.00480776
490	484457	3710289	1.36108841	0.1345027	0.02718181	0.90298919	0.18248617	0.06632828	0.01340436	0.028447	0.00574889
491	484482	3710289	1.18171414	0.10891954	0.03145699	0.73123564	0.21118778	0.05371227	0.01551261	0.02303623	0.00665308
492	484507	3710289	1.13337759	0.09468357	0.03995103	0.63566192	0.26821284	0.04669199	0.01970134	0.02002535	0.00844955
493	484532	3710289	1.1151747	0.07872133	0.05375094	0.52849878	0.36085908	0.03882041	0.02650659	0.01664938	0.0113682
494	484607	3710289	1.35291476	0.0503627	0.11035085	0.33811202	0.74084482	0.02483572	0.05441811	0.01065159	0.02333894
495	484632	3710289	1.21140898	0.0403255	0.1035785	0.27072686	0.69537835	0.019886	0.05107841	0.00852875	0.02190661
496	484657	3710289	1.46324075	0.03338796	0.14043129	0.22415139	0.94279102	0.01646484	0.06925189	0.00706147	0.02970089
497	484682	3710289	1.53407878	0.0283162	0.15391794	0.19010193	1.03333419	0.01396377	0.07590266	0.00598881	0.03255328
498	484707	3710289	1.60628117	0.02422375	0.16658735	0.16262712	1.1183908	0.01194563	0.08215042	0.00512327	0.03523283
499	484732	3710289	1.42775156	0.02112085	0.14848262	0.14179567	0.99684392	0.01041548	0.0732223	0.00446701	0.03140372
500	484757	3710289	1.39082256	0.01875143	0.14646521	0.12588849	0.98330001	0.00924703	0.07222744	0.00396588	0.03097705
501	484782	3710289	1.21549502	0.01683923	0.12755015	0.11305083	0.85631302	0.00830405	0.06289972	0.00356146	0.02697656
502	484807	3710289	1.37178471	0.01537326	0.14758187	0.10320896	0.99079676	0.00758112	0.07277811	0.00325141	0.03121322
503	484832	3710289	1.29636001	0.01402608	0.13996931	0.09416463	0.93968949	0.00691678	0.06902407	0.00296648	0.02960318
504	484857	3710289	1.20110572	0.01275652	0.12992355	0.08564137	0.87224693	0.00629071	0.06407013	0.00269797	0.02747853
505	484882	3710289	1.01771656	0.01147198	0.10942318	0.07701759	0.73461687	0.00565726	0.05396064	0.0024263	0.02314274
506	484907	3710289	0.95486402	0.01049591	0.10293296	0.07046472	0.6910445	0.00517592	0.05076007	0.00221986	0.02177008
507	484357	3710314	0.8720377	0.08907748	0.0145124	0.59802522	0.09742956	0.04392742	0.0071566	0.01883968	0.00306934
508	484382	3710314	1.24184594	0.13109482	0.0164248	0.88011028	0.11026858	0.06464773	0.00809968	0.02772625	0.00347381
509	484407	3710314	1.22659815	0.12691927	0.01878906	0.85207753	0.12614112	0.06258861	0.00926559	0.02684313	0.00397384
510	484432	3710314	1.27844022	0.12994356	0.02192313	0.87238121	0.14718178	0.06408	0.01081111	0.02748276	0.00463669
511	484457	3710314	1.33875933	0.13292092	0.0261111	0.89236989	0.17529791	0.06554825	0.01287635	0.02811246	0.00552244
512	484482	3710314	1.42035298	0.13752749	0.0311971	0.92329622	0.20944296	0.06781992	0.01538445	0.02908674	0.00659811
513	484507	3710314	1.29677969	0.11698863	0.03705661	0.78540782	0.248781	0.05769144	0.01827399	0.02474282	0.00783738
514	484532	3710314	1.23803122	0.09907301	0.04799346	0.66513056	0.32220603	0.04885658	0.02366736	0.02095371	0.0101505
515	484632	3710314	1.32805793	0.04688695	0.11087385	0.31477736	0.74435602	0.0231217	0.05467602	0.00991648	0.02344956
516	484657	3710314	1.36126739	0.03796906	0.12373671	0.25490682	0.83071129	0.01872396	0.06101917	0.00803037	0.02617002
517	484682	3710314	1.46051392	0.03147625	0.14201907	0.21131708	0.95345067	0.01552211	0.07003488	0.00665715	0.0300367
518	484707	3710314	1.34072522	0.02643819	0.13282737	0.17749381	0.8917418	0.01303765	0.06550211	0.00559161	0.02809267
519	484732	3710314	1.333166	0.02250621	0.13586138	0.15109635	0.91211074	0.01109865	0.0669983	0.00476001	0.02873436
520	484757	3710314	1.39606022	0.01971677	0.14612206	0.13236932	0.98099626	0.00972307	0.07205822	0.00417005	0.03090447

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
521	484782	3710314	1.34204857	0.01746989	0.14195286	0.11728482	0.95300618	0.00861505	0.07000223	0.00369484	0.0300227
522	484807	3710314	1.36459657	0.01595201	0.14614924	0.10709444	0.9811787	0.00786653	0.07207162	0.00337381	0.03091022
523	484832	3710314	1.49636187	0.01467521	0.16307852	0.0985226	1.09483408	0.00723689	0.08042008	0.00310377	0.03449072
524	484857	3710314	1.33104744	0.0133178	0.14479813	0.08940957	0.97210796	0.0065675	0.07140534	0.00281668	0.03062446
525	484882	3710314	1.09172251	0.0118361	0.11785027	0.07946214	0.79119246	0.00583682	0.05811635	0.00250331	0.02492505
526	484907	3710314	0.94731273	0.01083957	0.10169228	0.07277188	0.68271515	0.00534539	0.05014824	0.00229254	0.02150768
527	484332	3710339	0.86201619	0.08967121	0.01272821	0.60201123	0.08545135	0.04422021	0.00627675	0.01896525	0.00269199
528	484357	3710339	1.15658901	0.12315101	0.01424089	0.8267792	0.09560679	0.06073034	0.00702271	0.02604615	0.00301191
529	484382	3710339	1.37208317	0.14694451	0.01604608	0.98651776	0.10772598	0.0724638	0.00791292	0.03107842	0.00339371
530	484407	3710339	1.34605919	0.14165362	0.01824556	0.95099722	0.12249226	0.06985467	0.00899756	0.02995941	0.00385889
531	484432	3710339	1.27158213	0.13005037	0.02100163	0.87309832	0.1409953	0.06413267	0.01035669	0.02750535	0.0044418
532	484457	3710339	1.47457597	0.15052658	0.02463918	1.01056618	0.16541613	0.07423025	0.0121505	0.03183602	0.00521113
533	484482	3710339	1.39076447	0.13527038	0.02993937	0.90814302	0.20099916	0.06670685	0.01476422	0.02860936	0.00633211
534	484507	3710339	1.4599186	0.13817961	0.035245	0.9276743	0.23661868	0.0681415	0.01738062	0.02922466	0.00745423
535	484532	3710339	1.37646816	0.12078609	0.04272539	0.81090218	0.28683861	0.05956411	0.02106948	0.02554597	0.00903632
536	484557	3710339	1.2797269	0.09608616	0.05593337	0.64507821	0.37551091	0.04738365	0.02758282	0.02032199	0.01182978
537	484632	3710339	1.37669935	0.05382449	0.10971445	0.36135284	0.73657233	0.02654286	0.05410428	0.01138375	0.02320435
538	484657	3710339	1.3613099	0.04262679	0.11908403	0.28617662	0.79947538	0.02102085	0.05872476	0.00901546	0.02518599
539	484682	3710339	1.45841988	0.0350496	0.13819698	0.23530685	0.92779089	0.01728426	0.06815007	0.00741291	0.02922833
540	484707	3710339	1.35817716	0.02931348	0.1320252	0.19679722	0.88635641	0.01445557	0.06510653	0.00619973	0.02792302
541	484732	3710339	1.39215794	0.02489285	0.14048243	0.16711913	0.94313435	0.01227559	0.06927711	0.00526478	0.0297117
542	484757	3710339	1.31379897	0.02124888	0.13481809	0.1426552	0.90510658	0.01047861	0.06648381	0.00449409	0.02851371
543	484782	3710339	1.44954698	0.01860344	0.15358912	0.12489492	1.03112663	0.00917405	0.0757405	0.00393458	0.03248374
544	484807	3710339	1.38830461	0.01663034	0.1482872	0.11164844	0.99553199	0.00820104	0.07312593	0.00351728	0.03136239
545	484832	3710339	1.40110513	0.01516237	0.15127575	0.10179317	1.01559575	0.00747713	0.0745997	0.00320681	0.03199446
546	484857	3710339	1.22002262	0.01383191	0.13109531	0.09286109	0.88011354	0.00682103	0.06464797	0.00292542	0.02772635
547	484882	3710339	1.15164072	0.01232451	0.12447958	0.08274109	0.83569861	0.00607767	0.06138551	0.0026066	0.02632714
548	484907	3710339	1.11948344	0.01113955	0.12184456	0.07478582	0.81800827	0.00549333	0.06008608	0.00235599	0.02576984
549	484307	3710364	0.8158941	0.08572701	0.01119354	0.57553167	0.07514829	0.04227517	0.00551995	0.01813106	0.00236741
550	484332	3710364	1.08731874	0.11669913	0.01246412	0.78346424	0.08367833	0.05754868	0.00614652	0.02468159	0.00263613
551	484357	3710364	1.18212038	0.12651297	0.01391182	0.84934982	0.09339757	0.06238825	0.00686044	0.02675719	0.00294232
552	484382	3710364	1.47655173	0.15979661	0.01560386	1.07280085	0.10475714	0.07880165	0.00769484	0.03379661	0.00330018
553	484407	3710364	1.37643425	0.1458479	0.01765956	0.97915563	0.11855813	0.07192302	0.00870858	0.03084649	0.00373495
554	484432	3710364	1.3821852	0.14399584	0.02019477	0.96672176	0.1355784	0.0710097	0.00995879	0.03045478	0.00427115
555	484457	3710364	1.47387469	0.15152436	0.0235581	1.01726482	0.15815822	0.0747223	0.01161737	0.03204705	0.00498248
556	484482	3710364	1.516524	0.15180363	0.02834517	1.0191397	0.19029639	0.07486001	0.01397805	0.03210611	0.00599494
557	484507	3710364	1.3825262	0.13108134	0.03314977	0.8800198	0.22255232	0.06464108	0.01634739	0.02772339	0.0070111
558	484532	3710364	1.35405155	0.12027821	0.04057038	0.80749255	0.27237088	0.05931366	0.02000676	0.02543856	0.00858054
559	484557	3710364	1.42756579	0.11811269	0.0514687	0.79295426	0.34553718	0.05824576	0.02538113	0.02498056	0.01088551
560	484632	3710364	1.38179833	0.06127889	0.10286576	0.41139827	0.69059337	0.0302189	0.05072693	0.01296034	0.02175587
561	484657	3710364	1.22121346	0.04742726	0.09764142	0.31840482	0.65551952	0.02338815	0.04815061	0.01003075	0.02065093

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
562	484682	3710364	1.49081305	0.03803046	0.13906412	0.25531899	0.93361248	0.01875423	0.06857769	0.00804335	0.02941173
563	484707	3710364	1.44769549	0.03158407	0.14038855	0.21204089	0.94250409	0.01557528	0.06923081	0.00667996	0.02969185
564	484732	3710364	1.60084857	0.02678684	0.16337893	0.17983448	1.09685091	0.01320958	0.08056822	0.00566535	0.03455426
565	484757	3710364	1.29229804	0.02294945	0.13056341	0.15407204	0.87654264	0.01131723	0.06438567	0.00485375	0.02761385
566	484782	3710364	1.25684575	0.01984779	0.12945367	0.13324895	0.86909233	0.00978769	0.06383842	0.00419776	0.02737914
567	484807	3710364	1.53867938	0.01755824	0.16522241	0.11787794	1.10922718	0.00865862	0.08147731	0.00371353	0.03494415
568	484832	3710364	1.27181956	0.01571392	0.13536629	0.10549602	0.90878696	0.00774912	0.06675415	0.00332346	0.02862965
569	484857	3710364	1.18092657	0.01420177	0.1260812	0.09534418	0.84645114	0.00700342	0.06217533	0.00300364	0.02666588
570	484882	3710364	1.0780025	0.01281192	0.11524465	0.08601333	0.77369949	0.00631803	0.05683142	0.00270969	0.02437397
571	484907	3710364	0.91787069	0.01155234	0.09748207	0.0775571	0.65444974	0.00569689	0.04807203	0.00244329	0.02061723
572	484307	3710389	0.89967878	0.09602077	0.01085261	0.64463923	0.07285946	0.04735141	0.00535183	0.02030817	0.0022953
573	484332	3710389	0.86624868	0.09075085	0.01215135	0.60925943	0.08157858	0.04475262	0.00599228	0.01919359	0.00256998
574	484357	3710389	1.13417568	0.12118989	0.01353952	0.81361314	0.0908981	0.05976324	0.00667684	0.02563138	0.00286358
575	484382	3710389	1.2577098	0.13429755	0.01510655	0.90161194	0.10141843	0.06622711	0.0074496	0.02840362	0.003195
576	484407	3710389	1.56036164	0.16833265	0.01702365	1.13010789	0.11428896	0.08301108	0.008395	0.03560196	0.00360046
577	484432	3710389	1.42952255	0.15044323	0.01937062	1.01000656	0.1300454	0.07418915	0.00955237	0.03181839	0.00409684
578	484457	3710389	1.4156355	0.14581021	0.02235398	0.97890263	0.15007433	0.07190443	0.01102358	0.03083852	0.00472781
579	484482	3710389	1.51022225	0.15268112	0.02671909	1.02503075	0.17937966	0.07529274	0.01317618	0.0322917	0.00565102
580	484507	3710389	1.51664125	0.14860889	0.03155384	0.99769166	0.21183794	0.07328457	0.01556037	0.03143043	0.00667356
581	484532	3710389	1.45945835	0.13516381	0.03820613	0.90742759	0.25649834	0.0666543	0.01884086	0.02858683	0.00808051
582	484557	3710389	1.44283126	0.12379241	0.04760239	0.83108523	0.31958051	0.06104664	0.02347451	0.0261818	0.01006779
583	484582	3710389	1.3024894	0.09347116	0.06125234	0.62752235	0.41121999	0.0460941	0.0302058	0.01976893	0.01295472
584	484632	3710389	1.32998766	0.06796687	0.09002317	0.45629825	0.6043741	0.03351699	0.04439377	0.01437483	0.01903969
585	484657	3710389	1.31596362	0.05274685	0.10357726	0.35411804	0.69537006	0.02601143	0.0510778	0.01115583	0.02190635
586	484682	3710389	1.33182387	0.0412569	0.11695126	0.27697982	0.78515692	0.02034531	0.05767301	0.00872574	0.02473492
587	484707	3710389	1.39393381	0.0340623	0.13152394	0.22867858	0.88299117	0.01679738	0.06485934	0.0072041	0.027817
588	484732	3710389	1.44083621	0.02859522	0.14256258	0.19197514	0.95709953	0.01410137	0.07030291	0.00604782	0.03015165
589	484757	3710389	1.36301268	0.02435103	0.13756206	0.16348163	0.92352836	0.0120084	0.06783697	0.00515019	0.02909405
590	484782	3710389	1.26893321	0.02107343	0.12966391	0.14147732	0.87050377	0.01039209	0.06394209	0.00445698	0.02742361
591	484807	3710389	1.64842896	0.0183359	0.17748197	0.12309879	1.19153221	0.00904211	0.08752295	0.003878	0.03753702
592	484832	3710389	1.29650771	0.01637453	0.1376384	0.10993106	0.92404085	0.00807489	0.06787461	0.00346317	0.0291102
593	484857	3710389	1.06418106	0.01464925	0.11176545	0.09834834	0.75034181	0.00722409	0.0551157	0.00309828	0.02363813
594	484882	3710389	1.00544208	0.01310966	0.10632741	0.0880122	0.71383329	0.00646486	0.052434	0.00277266	0.022488
595	484907	3710389	0.86877363	0.01180316	0.09139898	0.07924097	0.6136107	0.00582058	0.04507224	0.00249634	0.01933067
596	484282	3710414	0.63915454	0.06640181	0.00952374	0.4457912	0.06393799	0.0327452	0.00469651	0.01404383	0.00201425
597	484307	3710414	0.83161017	0.08829234	0.01049513	0.5927541	0.0704595	0.04354023	0.00517554	0.01867362	0.0022197
598	484332	3710414	1.1346781	0.123014	0.0117751	0.82585935	0.07905257	0.06066277	0.00580674	0.02601717	0.0024904
599	484357	3710414	1.15850613	0.12449195	0.01312769	0.83578164	0.08813326	0.06139161	0.00647375	0.02632975	0.00277648
600	484382	3710414	1.22943121	0.13147442	0.01457045	0.88265871	0.09781933	0.06483492	0.00718523	0.02780653	0.00308162
601	484407	3710414	1.34277623	0.14310712	0.01640208	0.96075532	0.11011599	0.07057144	0.00808847	0.03026682	0.003469
602	484432	3710414	1.65080597	0.17748213	0.01861811	1.1915333	0.12499339	0.08752303	0.00918128	0.03753705	0.00393769

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
603	484457	3710414	1.49018415	0.1557119	0.02130797	1.04537799	0.14305193	0.07678732	0.01050775	0.0329327	0.00450659
604	484482	3710414	1.45722759	0.1482822	0.02482274	0.99549843	0.16664845	0.07312346	0.01224102	0.03136134	0.00524995
605	484507	3710414	1.5384421	0.15305248	0.02969998	1.02752389	0.199392	0.07547587	0.01464616	0.03237024	0.00628148
606	484532	3710414	1.58983744	0.15319548	0.03566226	1.02848395	0.23942001	0.07554639	0.01758639	0.03240048	0.00754248
607	484557	3710414	1.41008647	0.12350016	0.04400486	0.82912322	0.29542837	0.06090252	0.02170043	0.02611999	0.00930692
608	484582	3710414	1.5085295	0.12318645	0.05601267	0.82701712	0.37604331	0.06074782	0.02762193	0.02605364	0.01184655
609	484632	3710414	1.24866422	0.07260362	0.07572595	0.48742731	0.50838916	0.03580355	0.03734328	0.0153555	0.01601586
610	484657	3710414	1.35127035	0.05795213	0.10256609	0.38906389	0.68858152	0.02857835	0.05057915	0.01225674	0.02169249
611	484682	3710414	1.50040086	0.04603267	0.13220085	0.30904214	0.88753566	0.02270042	0.06519315	0.0097358	0.02796017
612	484707	3710414	1.40851761	0.03708159	0.13023706	0.24894875	0.87435166	0.01828631	0.06422474	0.00784267	0.02754483
613	484732	3710414	1.38314247	0.03088552	0.1334188	0.20735118	0.89571243	0.0152308	0.06579377	0.00653221	0.02821776
614	484757	3710414	1.35683886	0.02585245	0.13532726	0.17356142	0.9085249	0.0127488	0.0667349	0.00546773	0.0286214
615	484782	3710414	1.31464337	0.02171408	0.1344532	0.14577832	0.90265687	0.01070802	0.06630387	0.00459248	0.02843653
616	484807	3710414	1.25328006	0.01888121	0.12999668	0.12675975	0.87273787	0.00931103	0.0641062	0.00399333	0.02749399
617	484832	3710414	1.35492884	0.01698872	0.14396409	0.11405446	0.96650862	0.00837777	0.07099404	0.00359307	0.03044806
618	484857	3710414	0.98828928	0.01502411	0.10237537	0.10086494	0.6873011	0.00740895	0.0504851	0.00317756	0.02165215
619	484882	3710414	1.10795778	0.0133168	0.11829817	0.08940286	0.79419946	0.00656701	0.05833723	0.00281647	0.02501978
620	484907	3710414	0.93825412	0.01199583	0.09945994	0.08053446	0.66772828	0.00591559	0.0490474	0.00253709	0.02103554
621	484282	3710439	0.6429714	0.06709387	0.00928509	0.45043736	0.06233581	0.03308648	0.00457882	0.0141902	0.00196377
622	484307	3710439	0.78316251	0.08275288	0.01027946	0.55556476	0.06901157	0.04080852	0.00506918	0.01750204	0.00217408
623	484332	3710439	1.13105004	0.12287923	0.01147888	0.82495458	0.07706394	0.06059632	0.00566066	0.02598867	0.00242776
624	484357	3710439	1.23735982	0.1342963	0.01269041	0.90160356	0.08519759	0.0662265	0.00625811	0.02840335	0.00268399
625	484382	3710439	1.24729082	0.13408117	0.01408525	0.90015928	0.09456189	0.06612041	0.00694596	0.02835785	0.002979
626	484407	3710439	1.31186351	0.14004939	0.01578767	0.94022712	0.10599112	0.06906356	0.00778548	0.02962012	0.00333905
627	484432	3710439	1.41700583	0.15052833	0.01779864	1.01057791	0.1194919	0.07423111	0.00877717	0.03183639	0.00376437
628	484457	3710439	1.37836205	0.14349894	0.02023751	0.96338585	0.13586534	0.07076466	0.00997987	0.03034969	0.00428019
629	484482	3710439	1.53853133	0.15950711	0.02325596	1.07085728	0.15612978	0.07865888	0.01146838	0.03373538	0.00491858
630	484507	3710439	1.49182186	0.15004916	0.02716526	1.00736095	0.18237504	0.07399482	0.0133962	0.03173504	0.00574539
631	484532	3710439	1.44345082	0.13892957	0.03253882	0.93270917	0.21845067	0.06851133	0.0160461	0.02938328	0.00688188
632	484557	3710439	1.57218878	0.14680824	0.03995301	0.98560294	0.26822611	0.0723966	0.01970231	0.0310496	0.00844997
633	484582	3710439	1.33346781	0.10774481	0.05065863	0.72334907	0.34009872	0.05313297	0.02498165	0.02278777	0.01071418
634	484657	3710439	1.25100425	0.06121051	0.08739704	0.41093918	0.58674347	0.03018518	0.04309873	0.01294588	0.01848427
635	484682	3710439	1.27186423	0.04898832	0.10209719	0.32888505	0.68543355	0.02415796	0.05034792	0.01036091	0.02159332
636	484707	3710439	1.6479061	0.03987328	0.15588247	0.26769086	1.04652316	0.019663	0.07687144	0.00843311	0.03296878
637	484732	3710439	1.34391916	0.03315835	0.12648661	0.22260993	0.84917286	0.01635162	0.06237525	0.00701291	0.02675162
638	484757	3710439	1.56123603	0.02746616	0.157994	0.18439519	1.06069899	0.01354459	0.07791271	0.00580903	0.03341536
639	484782	3710439	1.1178204	0.02237419	0.11041237	0.15021001	0.7412578	0.01103354	0.05444844	0.00473209	0.02335195
640	484807	3710439	1.01026979	0.01930598	0.10070458	0.12961145	0.67608417	0.0095205	0.04966117	0.00408317	0.02129878
641	484832	3710439	1.21425147	0.01693831	0.12730335	0.11371601	0.85465611	0.00835291	0.06277802	0.00358241	0.02692436
642	484857	3710439	1.09976503	0.01509274	0.11554901	0.1013257	0.77574285	0.00744279	0.05698151	0.00319208	0.02443834
643	484882	3710439	0.95759169	0.01354266	0.10021023	0.09091919	0.67276537	0.00667839	0.04941739	0.00286424	0.02119423

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
644	484257	3710464	0.53941394	0.05573594	0.00834136	0.37418547	0.05600006	0.02748547	0.00411344	0.01178802	0.00176418
645	484282	3710464	0.73414562	0.07815007	0.00905953	0.52466357	0.06082154	0.0385387	0.00446759	0.01652855	0.00191607
646	484307	3710464	0.94692289	0.10247215	0.01001339	0.68795084	0.06722529	0.05053283	0.00493797	0.02167262	0.00211781
647	484332	3710464	1.15044262	0.12556211	0.01109966	0.84296618	0.07451803	0.06191934	0.00547366	0.02655609	0.00234755
648	484357	3710464	1.19705491	0.12993931	0.01225956	0.87235273	0.08230503	0.06407791	0.00604564	0.02748186	0.00259287
649	484382	3710464	1.29996354	0.14083304	0.01359041	0.94548819	0.09123977	0.06945001	0.00670194	0.02978586	0.00287434
650	484407	3710464	1.31252878	0.14078038	0.0151357	0.94513466	0.10161414	0.06942404	0.00746398	0.02977472	0.00320117
651	484432	3710464	1.3692464	0.14569641	0.0169572	0.9781386	0.1138428	0.07184831	0.00836222	0.03081445	0.00358641
652	484457	3710464	1.47706659	0.15631286	0.01914877	1.04941258	0.128556	0.07708368	0.00944297	0.0330598	0.00404992
653	484482	3710464	1.42721118	0.14769421	0.02184506	0.99155096	0.14665767	0.07283351	0.01077261	0.03123698	0.00462018
654	484507	3710464	1.5879979	0.16340614	0.02523309	1.09703357	0.16940334	0.08058164	0.01244337	0.03456001	0.00533674
655	484532	3710464	1.55085197	0.15467019	0.02955645	1.03838446	0.19842837	0.07627362	0.01457538	0.03271238	0.00625112
656	484557	3710464	1.3296291	0.12249789	0.03544955	0.82239442	0.23799198	0.06040826	0.01748149	0.02590801	0.0074975
657	484582	3710464	1.37665612	0.11815387	0.04537993	0.79323071	0.30465998	0.05826607	0.02237853	0.02498927	0.00959775
658	484607	3710464	1.29846134	0.09550491	0.0587401	0.64117598	0.39435396	0.04709702	0.02896692	0.02019906	0.01242339
659	484657	3710464	1.45223081	0.07083293	0.10167844	0.47553966	0.68262227	0.03493035	0.05014142	0.014981	0.02150475
660	484682	3710464	1.33127219	0.05269668	0.10544594	0.35378127	0.70791551	0.02598669	0.05199931	0.01114522	0.02230157
661	484707	3710464	1.07070891	0.04049721	0.08669295	0.27187961	0.58201654	0.01997068	0.04275151	0.00856506	0.01833535
662	484732	3710464	1.32806277	0.0343236	0.12343778	0.23043283	0.82870441	0.01692624	0.06087176	0.00725936	0.0261068
663	484757	3710464	1.45710213	0.02872425	0.14436579	0.19284137	0.96920546	0.01416499	0.07119214	0.00607511	0.03053302
664	484782	3710464	1.25816765	0.02343386	0.12602463	0.15732418	0.84607133	0.01155611	0.06214743	0.00495621	0.02665391
665	484807	3710464	1.20501051	0.01981435	0.12332957	0.13302444	0.82797796	0.00977119	0.0608184	0.00419069	0.02608391
666	484832	3710464	1.26083846	0.0172026	0.13257315	0.11549036	0.89003513	0.00848324	0.06537675	0.00363831	0.02803891
667	484857	3710464	1.05747214	0.01526295	0.1103548	0.10246839	0.74087135	0.00752673	0.05442006	0.00322808	0.02333978
668	484882	3710464	0.82608712	0.01385013	0.08428125	0.0929834	0.56582554	0.00683001	0.04156222	0.00292927	0.01782529
669	484282	3710489	0.67138987	0.07092602	0.00882879	0.47616462	0.05927243	0.03497626	0.0043538	0.01500068	0.00186727
670	484307	3710489	0.82623748	0.08847827	0.00967098	0.59400235	0.0649265	0.04363192	0.00476912	0.01871294	0.00204539
671	484332	3710489	0.98754599	0.10665794	0.01065325	0.71605228	0.07152099	0.05259699	0.00525351	0.0225579	0.00225314
672	484357	3710489	1.22542248	0.13378444	0.01178424	0.89816711	0.07911394	0.06597408	0.00581125	0.02829509	0.00249234
673	484382	3710489	1.2910531	0.14033215	0.01303282	0.94212546	0.08749637	0.069203	0.00642697	0.02967992	0.00275641
674	484407	3710489	1.37034717	0.14832063	0.01446373	0.99575646	0.09710282	0.07314242	0.0071326	0.03136946	0.00305904
675	484432	3710489	1.37591986	0.14733159	0.01611476	0.98911646	0.10818707	0.07265468	0.00794679	0.03116028	0.00340823
676	484457	3710489	1.41923733	0.15050362	0.01808843	1.01041203	0.12143741	0.07421893	0.00892008	0.03183116	0.00382566
677	484482	3710489	1.52955993	0.16119969	0.02049765	1.0822205	0.13761181	0.07949356	0.01010816	0.03409335	0.00433521
678	484507	3710489	1.47444676	0.1516484	0.02350202	1.01809754	0.15778172	0.07478346	0.01158972	0.03207328	0.00497062
679	484532	3710489	1.65133946	0.16888569	0.02727791	1.13382079	0.18313135	0.08328381	0.01345175	0.03571893	0.00576921
680	484557	3710489	1.52465724	0.14893657	0.03217838	0.99989158	0.21603081	0.07344616	0.01586835	0.03149973	0.00680565
681	484582	3710489	1.50722251	0.13980681	0.03923706	0.93859854	0.26341956	0.06894393	0.01934925	0.02956881	0.00829855
682	484607	3710489	1.54240308	0.13220441	0.05101858	0.88755954	0.34251526	0.06519491	0.02515916	0.02796092	0.01079031
683	484657	3710489	1.28809464	0.08298973	0.07002381	0.55715481	0.47010763	0.04092532	0.03453134	0.01755213	0.01480987
684	484682	3710489	1.27824802	0.05907893	0.09276492	0.39662876	0.62278095	0.02913402	0.04574583	0.01249505	0.01961956

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
685	484707	3710489	1.31013538	0.04324647	0.1123853	0.29033688	0.75450317	0.02132644	0.05542137	0.00914653	0.02376923
686	484732	3710489	1.24317619	0.03518661	0.11249104	0.2362267	0.75521304	0.01735183	0.05547351	0.00744188	0.02379159
687	484757	3710489	1.1881304	0.02887349	0.11226523	0.19384332	0.7536971	0.01423859	0.05536216	0.00610667	0.02374383
688	484782	3710489	1.51520078	0.02417633	0.15581528	0.16230878	1.04607203	0.01192225	0.0768383	0.00511324	0.03295456
689	484807	3710489	1.35137601	0.02038013	0.14015064	0.13682279	0.94090688	0.0100502	0.06911349	0.00431035	0.02964153
690	484832	3710489	1.05299426	0.01755874	0.10752708	0.11788129	0.72188733	0.00865887	0.0530256	0.00371363	0.02274172
691	484857	3710489	0.87777662	0.01544688	0.08882473	0.10370323	0.59632836	0.00761743	0.04380278	0.00326698	0.01878622
692	484882	3710489	0.80708765	0.01354016	0.08233426	0.09090243	0.55275433	0.00667716	0.04060208	0.00286371	0.0174135
693	484307	3710514	0.9283102	0.10091433	0.00936019	0.67749238	0.06284002	0.04976461	0.00461586	0.02134314	0.00197966
694	484332	3710514	0.91040132	0.09789928	0.01024784	0.6572507	0.06879927	0.04827777	0.00505359	0.02070547	0.00216739
695	484357	3710514	1.11666125	0.12134612	0.01130274	0.814662	0.07588138	0.05984028	0.0055738	0.02566442	0.0023905
696	484382	3710514	1.19362756	0.12932787	0.01246387	0.86824776	0.08367667	0.06377638	0.0061464	0.02735254	0.00263608
697	484407	3710514	1.40434913	0.15305173	0.01377175	1.02751886	0.09245716	0.0754755	0.00679136	0.03237008	0.00291269
698	484432	3710514	1.43986544	0.15575682	0.01528566	1.04567958	0.1026209	0.07680948	0.00753793	0.0329422	0.00323288
699	484457	3710514	1.42593664	0.15232049	0.01706738	1.02260965	0.11458253	0.0751149	0.00841656	0.03221542	0.00360971
700	484482	3710514	1.45774779	0.15395967	0.01920707	1.03361432	0.12894743	0.07592323	0.00947172	0.03256211	0.00406225
701	484507	3710514	1.57488681	0.16523274	0.02184901	1.10929654	0.14668421	0.08148241	0.01077456	0.03494633	0.00462101
702	484532	3710514	1.52431891	0.15593925	0.0251355	1.04690437	0.16874821	0.07689944	0.01239525	0.03298078	0.0053161
703	484557	3710514	1.74090536	0.17746341	0.02933978	1.19140763	0.1969738	0.0875138	0.01446854	0.03753309	0.0062053
704	484582	3710514	1.40030918	0.13117269	0.03517088	0.88063303	0.23612111	0.06468613	0.01734407	0.02774271	0.00743856
705	484607	3710514	1.44513341	0.12650623	0.04516204	0.84930458	0.30319712	0.06238492	0.02227108	0.02675577	0.00955166
706	484682	3710514	1.178523	0.06351554	0.07648192	0.42641408	0.51346439	0.03132187	0.03771608	0.01343339	0.01617575
707	484707	3710514	1.26268721	0.04811608	0.1018793	0.32302919	0.68397069	0.02372783	0.05024047	0.01017644	0.02154723
708	484732	3710514	1.1386099	0.03700947	0.09824669	0.24846453	0.65958303	0.01825074	0.04844909	0.00782742	0.02077894
709	484757	3710514	1.16642784	0.03028181	0.10827885	0.20329815	0.72693436	0.01493309	0.05339633	0.00640453	0.02290072
710	484782	3710514	1.22080696	0.02493927	0.12008112	0.16743078	0.80616938	0.01229848	0.05921647	0.0052746	0.02539687
711	484807	3710514	0.98498552	0.02043977	0.09656725	0.13722323	0.64830805	0.01007961	0.0476209	0.00432296	0.02042374
712	484832	3710514	0.83026051	0.01716966	0.08145748	0.11526919	0.54686805	0.008467	0.04016971	0.00363134	0.01722807
713	484857	3710514	0.83631229	0.01504008	0.08430596	0.10097217	0.5659914	0.00741682	0.0415744	0.00318094	0.01783051
714	484332	3710539	1.07044805	0.11728437	0.00987479	0.78739328	0.06629483	0.05783728	0.00486963	0.02480537	0.0020885
715	484357	3710539	1.14980763	0.12574978	0.01083656	0.84422615	0.07275165	0.06201189	0.00534391	0.02659578	0.00229191
716	484382	3710539	1.32694232	0.14573509	0.01189319	0.9783983	0.07984537	0.07186739	0.00586497	0.03082263	0.00251538
717	484407	3710539	1.31122389	0.14267736	0.01308371	0.95787011	0.08783803	0.07035951	0.00645207	0.03017592	0.00276717
718	484432	3710539	1.49362525	0.16296639	0.01446225	1.09408134	0.09709287	0.08036479	0.00713187	0.03446701	0.00305873
719	484457	3710539	1.48385664	0.16019966	0.01606856	1.07550678	0.10787691	0.07900041	0.007924	0.03388185	0.00339846
720	484482	3710539	1.45603612	0.1549859	0.01797751	1.04050397	0.12069271	0.07642931	0.00886538	0.03277915	0.0038022
721	484507	3710539	1.48053659	0.1555916	0.02028223	1.0445704	0.13616554	0.076728	0.01000192	0.03290726	0.00428964
722	484532	3710539	1.61376479	0.16858396	0.02311613	1.13179511	0.15519103	0.08313502	0.01139942	0.03565511	0.00488901
723	484557	3710539	1.57301773	0.16015224	0.02670748	1.07518844	0.17930171	0.07897702	0.01317045	0.03387182	0.00564857
724	484582	3710539	1.67086337	0.16699869	0.03148417	1.12115235	0.21137022	0.08235326	0.01552601	0.03531983	0.00665883
725	484607	3710539	1.37941049	0.12476748	0.03909353	0.83763139	0.26245593	0.06152748	0.01927847	0.02638803	0.00826819

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
726	484632	3710539	1.31738834	0.10437886	0.05211449	0.70075164	0.34987269	0.0514731	0.02569959	0.02207588	0.01102209
727	484682	3710539	1.36120368	0.07527627	0.08642193	0.50537022	0.58019708	0.03712153	0.04261787	0.01592075	0.01827804
728	484707	3710539	1.1700489	0.05320231	0.0857885	0.35717582	0.5759445	0.02623604	0.0423055	0.01125216	0.01814407
729	484732	3710539	1.10005865	0.04028882	0.09038781	0.27048056	0.60682216	0.01986791	0.04457359	0.00852099	0.01911681
730	484757	3710539	1.13234873	0.03200509	0.10250729	0.21486746	0.68818678	0.0157829	0.05055016	0.006769	0.02168005
731	484782	3710539	0.87038718	0.02552052	0.0778733	0.17133301	0.52280547	0.01258512	0.03840222	0.00539753	0.01647002
732	484807	3710539	0.91017872	0.02119872	0.08692196	0.14231842	0.58355403	0.01045387	0.04286445	0.00448348	0.01838379
733	484832	3710539	0.69254122	0.01759268	0.06467471	0.11810916	0.4341962	0.0086756	0.0318935	0.00372081	0.01367855
734	484382	3710564	1.2311274	0.13491299	0.01133337	0.90574371	0.07608704	0.06653061	0.00558891	0.02853378	0.00239698
735	484407	3710564	1.48968131	0.16454642	0.01241372	1.10468892	0.08333998	0.08114396	0.00612167	0.03480118	0.00262547
736	484432	3710564	1.37363934	0.14951907	0.01365637	1.0038022	0.09168261	0.07373341	0.00673447	0.03162293	0.00288829
737	484457	3710564	1.55144501	0.1692019	0.01509519	1.13594365	0.10134214	0.08343975	0.007444	0.0357858	0.0031926
738	484482	3710564	1.50396241	0.16187802	0.01677858	1.0867745	0.11264365	0.07982807	0.00827414	0.03423682	0.00354863
739	484507	3710564	1.46935387	0.15576081	0.01878462	1.04570638	0.12611127	0.07681145	0.00926339	0.03294304	0.0039729
740	484532	3710564	1.49019436	0.15580748	0.0212136	1.0460197	0.14241836	0.07683446	0.01046122	0.03295291	0.00448663
741	484557	3710564	1.6387082	0.17043652	0.02422661	1.14423233	0.16264632	0.08404858	0.01194704	0.03604692	0.00512387
742	484582	3710564	1.60827274	0.16293944	0.02810825	1.09390039	0.18870582	0.08035149	0.01386122	0.03446131	0.00594483
743	484607	3710564	1.44681192	0.13832162	0.03354604	0.92862766	0.22521267	0.06821153	0.0165428	0.0292547	0.00709491
744	484632	3710564	1.32269646	0.11458627	0.04253764	0.76927948	0.2855781	0.05650675	0.02097689	0.02423473	0.00899661
745	484682	3710564	1.31912292	0.08623239	0.07046702	0.57892455	0.47308311	0.0425244	0.03474991	0.01823795	0.01490361
746	484707	3710564	1.10140959	0.05710558	0.07373152	0.3833806	0.4949995	0.02816089	0.03635975	0.0120777	0.01559404
747	484732	3710564	1.09852239	0.04242414	0.08807	0.28481612	0.59126142	0.02092092	0.04343059	0.0089726	0.0186266
748	484757	3710564	0.9979518	0.03334578	0.08520151	0.22386823	0.57200373	0.01644404	0.04201603	0.00705255	0.01801992
749	484782	3710564	0.86760191	0.02705487	0.07600808	0.18163397	0.51028325	0.01334176	0.03748241	0.00572204	0.01607553
750	484807	3710564	0.73165637	0.02236346	0.06455044	0.15013797	0.43336194	0.01102825	0.03183222	0.00472982	0.01365227
751	484357	3710589	1.22584309	0.13569814	0.0099205	0.91101483	0.06660166	0.0669178	0.00489217	0.02869984	0.00209816
752	484382	3710589	1.12524642	0.12288896	0.01077974	0.82501993	0.07237018	0.06060112	0.00531589	0.02599073	0.00227989
753	484407	3710589	1.35574943	0.1492952	0.01175508	1.00229927	0.07891823	0.07362302	0.00579687	0.03157558	0.00248617
754	484432	3710589	1.53414384	0.16937161	0.01287026	1.13708298	0.08640503	0.08352343	0.00634681	0.03582169	0.00272203
755	484457	3710589	1.5512888	0.17012855	0.01414998	1.14216477	0.09499644	0.08389671	0.00697788	0.03598179	0.00299269
756	484482	3710589	1.58672415	0.17285984	0.01562807	1.16050141	0.10491968	0.08524361	0.00770678	0.03655945	0.0033053
757	484507	3710589	1.50682467	0.16164043	0.01735618	1.08517943	0.1165214	0.0797109	0.00855898	0.03418657	0.00367079
758	484532	3710589	1.46642329	0.15477925	0.01941805	1.03911665	0.13036385	0.0763274	0.00957576	0.03273545	0.00410687
759	484557	3710589	1.47711733	0.1535344	0.02193326	1.03075927	0.14724978	0.07571352	0.0108161	0.03247216	0.00463883
760	484582	3710589	1.61907838	0.16718937	0.02514193	1.12243243	0.16879133	0.08244729	0.01239842	0.03536016	0.00531746
761	484607	3710589	1.17475898	0.10979253	0.02975779	0.73709653	0.19978011	0.05414278	0.01467467	0.02322086	0.0062937
762	484632	3710589	1.45550596	0.13625318	0.03664725	0.91474113	0.24603274	0.06719151	0.01807212	0.02881723	0.00775081
763	484682	3710589	1.34108605	0.08688576	0.07242266	0.583311	0.48621238	0.0428466	0.0357143	0.01837613	0.01531722
764	484707	3710589	0.90831973	0.05874451	0.04915534	0.39438359	0.3300063	0.0289691	0.02424032	0.01242433	0.01039624
765	484732	3710589	0.84233734	0.04358414	0.05647762	0.29260383	0.37916475	0.02149296	0.02785121	0.00921794	0.01194488
766	484757	3710589	0.93912303	0.03417435	0.07738464	0.22943088	0.51952482	0.01685264	0.03816124	0.0072278	0.01636667

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
767	484782	3710589	0.7917594	0.02771573	0.06633784	0.18607068	0.44536172	0.01366766	0.03271365	0.00586181	0.0140303
768	484332	3710614	0.87352789	0.09498505	0.00878185	0.63768592	0.0589573	0.04684066	0.00433066	0.02008911	0.00185734
769	484357	3710614	0.97758635	0.10665843	0.00946963	0.71605563	0.06357477	0.05259724	0.00466983	0.02255801	0.00200281
770	484382	3710614	1.36833351	0.15230127	0.01024389	1.02248064	0.06877274	0.07510542	0.00505164	0.03221136	0.00216656
771	484407	3710614	1.27849665	0.14075717	0.01111622	0.94497883	0.07462916	0.06941259	0.00548182	0.02976981	0.00235105
772	484432	3710614	1.36566082	0.15012128	0.01210639	1.00784517	0.08127672	0.07403038	0.00597011	0.0317503	0.00256047
773	484457	3710614	1.54144247	0.16987199	0.01323688	1.14044236	0.08886635	0.08377019	0.0065276	0.03592753	0.00279957
774	484482	3710614	1.54694742	0.16923584	0.01452697	1.13617151	0.09752742	0.08345648	0.00716379	0.03579298	0.00307242
775	484507	3710614	1.40788988	0.15123037	0.01601372	1.01529108	0.10750871	0.07457732	0.00789696	0.03198487	0.00338686
776	484532	3710614	1.48757823	0.15896404	0.01774627	1.06721139	0.11914028	0.07839108	0.00875135	0.03362052	0.00375329
777	484557	3710614	1.43264043	0.15037459	0.01980962	1.0095458	0.13299269	0.0741553	0.00976886	0.03180387	0.00418969
778	484582	3710614	1.58419508	0.16578978	0.02239771	1.11303625	0.1503679	0.0817571	0.01104514	0.03506415	0.00473706
779	484607	3710614	1.50263753	0.15250942	0.0259898	1.023878	0.17448355	0.07520806	0.01281654	0.03225538	0.00549678
780	484632	3710614	1.14397831	0.10437462	0.03151925	0.70072315	0.21160574	0.05147101	0.01554331	0.02207499	0.00666625
781	484657	3710614	1.38327152	0.12502503	0.03929462	0.83936051	0.26380601	0.06165449	0.01937764	0.0264425	0.00831072
782	484707	3710614	0.87641002	0.05736489	0.04674439	0.38512145	0.31382028	0.02828876	0.02305139	0.01213254	0.00988633
783	484732	3710614	0.77954998	0.04344812	0.04915509	0.29169069	0.33000464	0.02142588	0.0242402	0.00918918	0.01039619
784	484307	3710639	0.7880963	0.08576993	0.0078485	0.57581985	0.05269121	0.04229634	0.00387039	0.01814014	0.00165994
785	484332	3710639	1.0348939	0.11452563	0.00841004	0.76887233	0.05646115	0.05647684	0.0041473	0.0242219	0.0017787
786	484357	3710639	1.22533116	0.13652596	0.00903186	0.91657245	0.06063578	0.06732603	0.00445395	0.02887492	0.00191022
787	484382	3710639	1.25700395	0.13959517	0.00972508	0.93717772	0.06528973	0.06883957	0.0047958	0.02952405	0.00205683
788	484407	3710639	1.30504211	0.14452542	0.01050131	0.97027717	0.07050097	0.07127086	0.00517859	0.03056679	0.002221
789	484432	3710639	1.26492545	0.1388849	0.01137636	0.93240925	0.07637563	0.0684893	0.00561011	0.02937383	0.00240607
790	484457	3710639	1.35731233	0.14886719	0.01236875	0.9994258	0.08303812	0.07341195	0.00609949	0.03148506	0.00261596
791	484482	3710639	1.52770396	0.16798874	0.01348813	1.12779905	0.09055312	0.08284149	0.0066515	0.03552922	0.00285271
792	484507	3710639	1.51255996	0.16491154	0.01476636	1.10714017	0.09913458	0.08132401	0.00728184	0.0348784	0.00312305
793	484532	3710639	1.3763191	0.14728192	0.01621185	0.98878304	0.10883889	0.07263019	0.00799467	0.03114978	0.00342877
794	484557	3710639	1.42585158	0.15151588	0.01786189	1.01720785	0.1199165	0.07471811	0.00880836	0.03204525	0.00377775
795	484582	3710639	1.51437944	0.16001698	0.01987707	1.07428032	0.13344548	0.07891032	0.00980212	0.03384321	0.00420395
796	484607	3710639	1.28077206	0.1296558	0.02248788	0.87044936	0.15097328	0.0639381	0.01108961	0.0274219	0.00475613
797	484632	3710639	1.11913053	0.10643482	0.02650737	0.71455438	0.17795826	0.05248697	0.01307177	0.02251071	0.00560625
798	484657	3710639	0.89958791	0.07558149	0.0312811	0.50741935	0.21000687	0.03727204	0.01542587	0.01598531	0.00661588
799	484282	3710664	0.96996895	0.10815685	0.00706634	0.72611532	0.04744017	0.05333616	0.00348468	0.02287492	0.00149451
800	484307	3710664	0.99577665	0.11075737	0.00753154	0.743574	0.05056326	0.05461858	0.00371408	0.02342492	0.0015929
801	484332	3710664	0.96100656	0.10611562	0.00804293	0.71241142	0.05399651	0.05232956	0.00396627	0.0224432	0.00170106
802	484357	3710664	1.09528304	0.1215061	0.00860323	0.81573599	0.05775815	0.05991917	0.00424257	0.02569825	0.00181956
803	484382	3710664	1.14994598	0.12737673	0.00922604	0.85514872	0.06193941	0.0628142	0.00454971	0.02693988	0.00195129
804	484407	3710664	1.23469922	0.13675881	0.00991185	0.91813569	0.06654361	0.06744085	0.0048879	0.02892417	0.00209633
805	484432	3710664	1.27651077	0.14095558	0.0106819	0.94631085	0.07171339	0.06951043	0.00526764	0.02981177	0.0022592
806	484457	3710664	1.24260344	0.1360655	0.0115441	0.91348116	0.07750181	0.06709896	0.00569283	0.02877753	0.00244155
807	484482	3710664	1.32576894	0.14497191	0.01251698	0.97327463	0.08403327	0.07149104	0.00617259	0.03066122	0.00264731

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
808	484507	3710664	1.30784037	0.14174971	0.01360943	0.95164229	0.09136748	0.06990205	0.00671132	0.02997973	0.00287836
809	484532	3710664	1.44127804	0.15637401	0.01483628	1.04982308	0.09960395	0.07711383	0.00731632	0.03307273	0.00313784
810	484557	3710664	1.42771746	0.15342808	0.01617133	1.03004551	0.10856688	0.07566109	0.00797469	0.03244968	0.0034202
811	484582	3710664	1.27121269	0.133312	0.01769612	0.8949954	0.11880359	0.0657411	0.00872661	0.02819517	0.00374269
812	484607	3710664	1.04093613	0.10416373	0.01948969	0.69930736	0.13084484	0.05136701	0.00961109	0.02203038	0.00412202
813	484632	3710664	0.98174178	0.09435838	0.02226331	0.63347874	0.14946564	0.04653163	0.01097887	0.01995658	0.00470864
814	484282	3710689	0.89840135	0.09992828	0.00679335	0.67087249	0.04560744	0.04927835	0.00335005	0.0211346	0.00143678
815	484307	3710689	1.23298956	0.13925176	0.00721581	0.93487223	0.0484436	0.06867022	0.00355838	0.02945142	0.00152613
816	484332	3710689	1.1194497	0.1253033	0.0076768	0.84122869	0.0515385	0.06179172	0.00378572	0.02650135	0.00162363
817	484357	3710689	0.98132463	0.10838296	0.00818918	0.72763332	0.05497838	0.05344767	0.00403839	0.02292274	0.00173199
818	484382	3710689	1.08334846	0.11995053	0.00874109	0.80529262	0.05868363	0.05915206	0.00431055	0.02536925	0.00184872
819	484407	3710689	1.13513823	0.12551469	0.00932906	0.84264783	0.06263104	0.06189596	0.00460051	0.02654606	0.00197307
820	484432	3710689	1.22227005	0.13518328	0.01001092	0.90755828	0.0672087	0.0666639	0.00493676	0.02859094	0.00211729
821	484457	3710689	1.23693443	0.13616633	0.01076985	0.91415806	0.07230384	0.06714868	0.00531102	0.02879886	0.0022778
822	484482	3710689	1.20327347	0.1313364	0.01160117	0.88173216	0.07788494	0.06476686	0.00572097	0.02777734	0.00245362
823	484507	3710689	1.29776296	0.14163715	0.01252489	0.95088664	0.08408634	0.06984654	0.00617649	0.02995592	0.00264898
824	484532	3710689	1.18245561	0.12690904	0.01355558	0.85200884	0.09100591	0.06258356	0.00668476	0.02684096	0.00286697
825	484557	3710689	1.22750265	0.13112402	0.01469176	0.88030631	0.09863369	0.06466213	0.00724505	0.02773242	0.00310727
826	484582	3710689	1.27478392	0.13559107	0.01584127	0.91029604	0.10635103	0.066865	0.00781192	0.02867719	0.00335039
827	484257	3710714	0.68300515	0.07501222	0.00612237	0.50359754	0.04110276	0.03699132	0.00301917	0.01586491	0.00129487
828	484282	3710714	0.64253097	0.06991201	0.00641463	0.46935707	0.04306485	0.03447621	0.00316329	0.01478623	0.00135668
829	484307	3710714	1.06368936	0.1195874	0.0067689	0.80285477	0.04544325	0.05897299	0.00333799	0.02529245	0.00143161
830	484332	3710714	1.11859042	0.12564147	0.00723656	0.84349899	0.04858292	0.06195848	0.00356862	0.02657287	0.00153052
831	484357	3710714	1.15826523	0.1298033	0.00778773	0.87143958	0.0522832	0.06401083	0.00384042	0.02745309	0.00164709
832	484382	3710714	0.99522943	0.10994727	0.00827664	0.73813533	0.05556552	0.05421908	0.00408152	0.02325359	0.00175049
833	484407	3710714	1.06664489	0.11792751	0.00877987	0.79171104	0.05894403	0.05815444	0.00432968	0.02494139	0.00185692
834	484432	3710714	1.1273493	0.12453113	0.00938737	0.8360447	0.06302246	0.06141093	0.00462926	0.02633804	0.00198541
835	484457	3710714	1.19146136	0.13149014	0.01004427	0.88276427	0.06743261	0.06484268	0.0049532	0.02780985	0.00212434
836	484482	3710714	1.17533675	0.12886516	0.0107538	0.86514139	0.07219603	0.0635482	0.0053031	0.02725468	0.0022744
837	484507	3710714	1.25839759	0.13795924	0.01152656	0.92619483	0.07738405	0.06803283	0.00568418	0.02917805	0.00243784
838	484532	3710714	1.02496511	0.10938598	0.01237024	0.73436714	0.08304807	0.05394229	0.00610022	0.02313488	0.00261628
839	484257	3710739	0.78307601	0.08709191	0.00593016	0.58469496	0.03981239	0.04294826	0.00292438	0.01841973	0.00125422
840	484282	3710739	0.77803666	0.08625759	0.00616585	0.57909377	0.04139467	0.04253683	0.00304061	0.01824328	0.00130406
841	484307	3710739	0.89827759	0.1002093	0.00649764	0.6727591	0.04362213	0.04941693	0.00320423	0.02119403	0.00137423
842	484332	3710739	1.10649212	0.12453288	0.00690798	0.83605643	0.04637702	0.06141179	0.00340658	0.02633841	0.00146102
843	484357	3710739	1.0115967	0.11276017	0.00740801	0.75701987	0.04973397	0.05560623	0.00365317	0.02384851	0.00156678
844	484382	3710739	1.17060458	0.13125205	0.00780477	0.88116584	0.05239764	0.06472526	0.00384882	0.0277595	0.00165069
845	484407	3710739	0.97788843	0.10796094	0.00820301	0.72480005	0.05507126	0.05323955	0.00404521	0.02283348	0.00173492
846	484432	3710739	1.04101232	0.11486729	0.00879519	0.77116609	0.05904686	0.05664533	0.00433724	0.02429416	0.00186016
847	484457	3710739	1.0757191	0.11842216	0.00936316	0.79503187	0.06285992	0.05839837	0.00461732	0.02504601	0.00198029
848	484482	3710739	1.23446394	0.13668219	0.00996052	0.91762131	0.06687035	0.06740307	0.0049119	0.02890796	0.00210663

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
849	484507	3710739	0.9546086	0.10277987	0.01061866	0.69001673	0.07128879	0.05068457	0.00523646	0.0217377	0.00224582
850	484257	3710764	0.71690575	0.07943186	0.00572981	0.53326892	0.03846729	0.0391708	0.00282558	0.01679965	0.00121184
851	484282	3710764	0.94545628	0.1063315	0.00597982	0.71386073	0.04014576	0.05243601	0.00294887	0.02248886	0.00126472
852	484307	3710764	1.10768307	0.12530705	0.00627529	0.84125382	0.04212942	0.06179356	0.00309458	0.02650214	0.00132721
853	484332	3710764	0.87738898	0.09759131	0.00663425	0.65518314	0.04453932	0.0481259	0.0032716	0.02064033	0.00140313
854	484357	3710764	1.12560322	0.12671811	0.00699297	0.85072708	0.04694757	0.06248941	0.00344849	0.02680058	0.001479
855	484382	3710764	0.97199452	0.1081561	0.00730771	0.72611029	0.04906059	0.0533358	0.0036037	0.02287476	0.00154556
856	484407	3710764	1.1480103	0.12872815	0.00764468	0.86422154	0.05132289	0.06348064	0.00376988	0.0272257	0.00161683
857	484432	3710764	0.99507734	0.11009077	0.00811507	0.73909875	0.05448081	0.05428985	0.00400184	0.02328394	0.00171632
858	484457	3710764	0.94396848	0.10346045	0.00867414	0.69458581	0.05823416	0.05102019	0.00427754	0.02188164	0.00183456
859	484482	3710764	1.00334795	0.10996424	0.00922407	0.73824927	0.06192615	0.05422745	0.00454873	0.02325718	0.00195087
860	484257	3710789	0.59533039	0.06519539	0.00552426	0.43769185	0.03708735	0.03215027	0.00272422	0.01378867	0.00116837
861	484282	3710789	0.80252111	0.08953644	0.00579552	0.60110646	0.03890847	0.04415375	0.00285799	0.01893675	0.00122574
862	484307	3710789	1.26358071	0.14405524	0.00604628	0.96712053	0.04059192	0.07103899	0.00298164	0.03046734	0.00127877
863	484332	3710789	1.05583412	0.11909575	0.00632742	0.79955404	0.04247938	0.05873054	0.00312029	0.02518847	0.00133823
864	484357	3710789	0.85473261	0.09492416	0.00661004	0.6372771	0.04437678	0.04681063	0.00325966	0.02007624	0.00139801
865	484382	3710789	0.93014212	0.1036012	0.00689094	0.69553079	0.04626258	0.0510896	0.00339818	0.02191141	0.00145742
866	484407	3710789	0.98035142	0.10933782	0.00711872	0.73404377	0.04779179	0.05391854	0.0035105	0.02312469	0.00150559
867	484432	3710789	0.9739572	0.1082719	0.00742506	0.72688772	0.04984842	0.0533929	0.00366157	0.02289925	0.00157038
868	484457	3710789	0.8208123	0.08953894	0.00796585	0.60112321	0.05347903	0.04415498	0.00392826	0.01893727	0.00168476
869	484282	3710814	0.64943777	0.0715764	0.00557071	0.48053097	0.03739917	0.03529698	0.00274712	0.01513824	0.00117819
870	484307	3710814	0.95780667	0.1079834	0.00579503	0.72495085	0.03890515	0.05325063	0.00285774	0.02283823	0.00122563
871	484332	3710814	1.04460944	0.11806228	0.0060275	0.79261581	0.04046587	0.0582209	0.00297238	0.02496989	0.0012748
872	484357	3710814	1.02361063	0.11532225	0.00627307	0.77422052	0.04211449	0.05686969	0.00309348	0.02439038	0.00132674
873	484382	3710814	0.8402595	0.09330445	0.00651048	0.62640312	0.04370838	0.04601189	0.00321056	0.01973367	0.00137695
874	484407	3710814	0.73917472	0.0810895	0.00671751	0.54439757	0.04509826	0.03998825	0.00331265	0.01715024	0.00142074
875	484432	3710814	0.65231436	0.07055341	0.00693541	0.4736631	0.04656112	0.03479251	0.00342011	0.01492188	0.00146682
876	484282	3710839	0.72488666	0.08079002	0.00531971	0.54238698	0.03571406	0.03984056	0.00262334	0.0170869	0.00112511
877	484307	3710839	0.62102187	0.06823915	0.00553241	0.45812622	0.03714209	0.03365126	0.00272824	0.01443242	0.00117009
878	484332	3710839	0.91671841	0.10314549	0.00575204	0.69247133	0.03861656	0.05086487	0.00283655	0.02181503	0.00121654
879	484357	3710839	0.812413	0.09054895	0.00595808	0.60790395	0.03999981	0.04465305	0.00293815	0.01915089	0.00126012
880	484382	3710839	0.97724538	0.10988812	0.00619945	0.73773824	0.04162023	0.05418992	0.00305718	0.02324108	0.00131117
881	484407	3710839	0.74177592	0.08164604	0.00646997	0.54813393	0.04343637	0.0402627	0.00319058	0.01726794	0.00136838
882	484307	3710864	0.67375778	0.07475567	0.00528042	0.50187513	0.03545034	0.0368648	0.00260397	0.01581065	0.0011168
883	484332	3710864	0.58891097	0.06444444	0.00551265	0.43265028	0.0370094	0.03177995	0.00271849	0.01362985	0.00116591
884	484357	3710864	0.680272	0.07510506	0.00570486	0.50422082	0.03829977	0.0370371	0.00281328	0.01588454	0.00120656
885	484382	3710864	0.6919342	0.07627006	0.00592522	0.51204205	0.03977922	0.0376116	0.00292195	0.01613094	0.00125317
886	484407	3710864	0.9835153	0.11066628	0.0061661	0.74296244	0.04139633	0.05457366	0.00304073	0.02340566	0.00130411
887	484332	3710889	0.62772955	0.06924941	0.00531896	0.46490863	0.03570908	0.03414946	0.00262298	0.01464609	0.00112495
888	484357	3710889	0.49680625	0.0535003	0.00551562	0.35917637	0.0370293	0.02638299	0.00271996	0.01131519	0.00116654
889	484382	3710889	0.48450178	0.05187485	0.00567941	0.34826385	0.03812894	0.02558142	0.00280073	0.01097141	0.00120118

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Cancer Risk Summary

703	Receptor
1.74	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**Total**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
890	484382	3710914	0.46056758	0.04929504	0.00541605	0.33094424	0.0363609	0.02430922	0.00267086	0.01042579	0.00114548

Harveston SPA

Additionally Mitigated Onsite Residential Risk

B. Risk Summary

2. Non-Cancer Risk Summary

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
316	484607	3709889	0.00029584	3.6762E-05	0.00025908	1.054E-05	7.4278E-05	1.3546E-05	9.5463E-05	1.4342E-06	1.0108E-05
317	484607	3709914	0.00033621	3.9757E-05	0.00029646	1.1398E-05	8.4994E-05	1.4649E-05	0.00010924	1.5511E-06	1.1566E-05
318	484632	3709914	0.00040587	3.9037E-05	0.00036684	1.1192E-05	0.00010517	1.4384E-05	0.00013517	1.523E-06	1.4312E-05
319	484657	3709914	0.00032958	3.8242E-05	0.00029133	1.0964E-05	8.3525E-05	1.4091E-05	0.00010735	1.492E-06	1.1366E-05
320	484607	3709939	0.00033353	4.3181E-05	0.00029035	1.238E-05	8.3244E-05	1.5911E-05	0.00010699	1.6847E-06	1.1328E-05
321	484632	3709939	0.00033609	4.2303E-05	0.00029379	1.2128E-05	8.4229E-05	1.5587E-05	0.00010825	1.6504E-06	1.1462E-05
322	484657	3709939	0.00048715	4.1338E-05	0.00044582	1.1851E-05	0.00012781	1.5232E-05	0.00016427	1.6128E-06	1.7393E-05
323	484682	3709939	0.00043166	4.0307E-05	0.00039136	1.1556E-05	0.0001122	1.4852E-05	0.0001442	1.5726E-06	1.5269E-05
324	484707	3709939	0.00049389	3.9226E-05	0.00045466	1.1246E-05	0.00013035	1.4454E-05	0.00016753	1.5304E-06	1.7739E-05
325	484607	3709964	0.00041996	4.7137E-05	0.00037282	1.3514E-05	0.00010689	1.7369E-05	0.00013737	1.839E-06	1.4545E-05
326	484632	3709964	0.00036826	4.6043E-05	0.00032222	1.3201E-05	9.238E-05	1.6966E-05	0.00011873	1.7964E-06	1.2571E-05
327	484657	3709964	0.00073463	4.4854E-05	0.00068977	1.286E-05	0.00019776	1.6528E-05	0.00025416	1.75E-06	2.6911E-05
328	484682	3709964	0.00056357	4.3592E-05	0.00051998	1.2498E-05	0.00014908	1.6062E-05	0.0001916	1.7007E-06	2.0287E-05
329	484707	3709964	0.00052761	4.2277E-05	0.00048534	1.2121E-05	0.00013915	1.5578E-05	0.00017883	1.6494E-06	1.8935E-05
330	484732	3709964	0.0005036	4.0915E-05	0.00046269	1.173E-05	0.00013265	1.5076E-05	0.00017049	1.5963E-06	1.8052E-05
331	484757	3709964	0.0004375	3.953E-05	0.00039797	1.1333E-05	0.0001141	1.4566E-05	0.00014664	1.5423E-06	1.5527E-05
332	484607	3709989	0.00055503	5.1795E-05	0.00050323	1.485E-05	0.00014428	1.9085E-05	0.00018543	2.0208E-06	1.9633E-05
333	484632	3709989	0.00062756	5.0405E-05	0.00057716	1.4451E-05	0.00016547	1.8573E-05	0.00021267	1.9665E-06	2.2518E-05
334	484657	3709989	0.00062045	4.8883E-05	0.00057157	1.4015E-05	0.00016387	1.8012E-05	0.00021061	1.9071E-06	2.23E-05
335	484682	3709989	0.00070262	4.7304E-05	0.00065532	1.3562E-05	0.00018788	1.743E-05	0.00024147	1.8456E-06	2.5567E-05
336	484707	3709989	0.00060812	4.5682E-05	0.00056244	1.3097E-05	0.00016125	1.6833E-05	0.00020724	1.7823E-06	2.1943E-05
337	484732	3709989	0.00064265	4.4024E-05	0.00059863	1.2622E-05	0.00017163	1.6222E-05	0.00022058	1.7176E-06	2.3355E-05
338	484757	3709989	0.00058497	4.2357E-05	0.00054262	1.2144E-05	0.00015557	1.5607E-05	0.00019994	1.6525E-06	2.117E-05
339	484782	3709989	0.00051282	4.07E-05	0.00047212	1.1669E-05	0.00013536	1.4997E-05	0.00017396	1.5879E-06	1.842E-05
340	484807	3709989	0.00055699	3.9065E-05	0.00051792	1.12E-05	0.00014849	1.4394E-05	0.00019084	1.5241E-06	2.0207E-05
341	484607	3710014	0.00048178	5.7721E-05	0.00042406	1.6549E-05	0.00012158	2.1269E-05	0.00015626	2.252E-06	1.6545E-05
342	484632	3710014	0.00055481	5.5797E-05	0.00049901	1.5997E-05	0.00014307	2.056E-05	0.00018387	2.1769E-06	1.9469E-05
343	484657	3710014	0.000646	5.3531E-05	0.00059247	1.5347E-05	0.00016986	1.9725E-05	0.00021831	2.0885E-06	2.3115E-05
344	484682	3710014	0.00063187	5.1509E-05	0.00058037	1.4768E-05	0.00016639	1.898E-05	0.00021385	2.0096E-06	2.2643E-05
345	484707	3710014	0.00073862	4.948E-05	0.00068914	1.4186E-05	0.00019758	1.8232E-05	0.00025393	1.9305E-06	2.6887E-05
346	484732	3710014	0.00056593	4.7448E-05	0.00051848	1.3603E-05	0.00014865	1.7483E-05	0.00019105	1.8512E-06	2.0229E-05
347	484757	3710014	0.00073775	4.5433E-05	0.00069232	1.3026E-05	0.00019849	1.6741E-05	0.0002551	1.7725E-06	2.7011E-05
348	484782	3710014	0.00068931	4.346E-05	0.00064585	1.246E-05	0.00018517	1.6014E-05	0.00023798	1.6956E-06	2.5198E-05
349	484807	3710014	0.0006057	4.1546E-05	0.00056415	1.1911E-05	0.00016174	1.5308E-05	0.00020788	1.6209E-06	2.201E-05
350	484832	3710014	0.00064057	3.9697E-05	0.00060087	1.1381E-05	0.00017227	1.4627E-05	0.00022141	1.5488E-06	2.3443E-05
351	484857	3710014	0.00040709	3.7904E-05	0.00036919	1.0867E-05	0.00010585	1.3967E-05	0.00013603	1.4788E-06	1.4404E-05
352	484607	3710039	0.00050724	6.4887E-05	0.00044235	1.8603E-05	0.00012682	2.3909E-05	0.000163	2.5315E-06	1.7258E-05
353	484632	3710039	0.00050866	6.2477E-05	0.00044618	1.7912E-05	0.00012792	2.3021E-05	0.00016441	2.4375E-06	1.7408E-05
354	484657	3710039	0.00061775	5.9004E-05	0.00055874	1.6916E-05	0.00016019	2.1741E-05	0.00020588	2.302E-06	2.1799E-05
355	484682	3710039	0.00060608	5.627E-05	0.00054981	1.6132E-05	0.00015763	2.0734E-05	0.00020259	2.1953E-06	2.1451E-05
356	484707	3710039	0.00086584	5.3713E-05	0.00081213	1.54E-05	0.00023284	1.9792E-05	0.00029925	2.0956E-06	3.1685E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
357	484732	3710039	0.00072211	5.1213E-05	0.0006709	1.4683E-05	0.00019235	1.8871E-05	0.00024721	1.9981E-06	2.6175E-05
358	484757	3710039	0.00074539	4.8772E-05	0.00069662	1.3983E-05	0.00019972	1.7971E-05	0.00025669	1.9028E-06	2.7178E-05
359	484782	3710039	0.00069538	4.6412E-05	0.00064897	1.3306E-05	0.00018606	1.7102E-05	0.00023913	1.8108E-06	2.5319E-05
360	484807	3710039	0.00058805	4.4161E-05	0.00054388	1.2661E-05	0.00015593	1.6272E-05	0.00020041	1.7229E-06	2.122E-05
361	484832	3710039	0.00058173	4.2052E-05	0.00053967	1.2056E-05	0.00015472	1.5495E-05	0.00019886	1.6407E-06	2.1055E-05
362	484857	3710039	0.00052708	4.0015E-05	0.00048706	1.1472E-05	0.00013964	1.4744E-05	0.00017947	1.5612E-06	1.9003E-05
363	484607	3710064	0.00067985	7.154E-05	0.00060831	2.051E-05	0.0001744	2.636E-05	0.00022415	2.7911E-06	2.3733E-05
364	484632	3710064	0.00066317	6.9194E-05	0.00059397	1.9838E-05	0.00017029	2.5496E-05	0.00021886	2.6996E-06	2.3174E-05
365	484657	3710064	0.00071791	6.5607E-05	0.0006523	1.8809E-05	0.00018701	2.4174E-05	0.00024036	2.5596E-06	2.5449E-05
366	484682	3710064	0.00089134	6.1672E-05	0.00082967	1.7681E-05	0.00023787	2.2724E-05	0.00030571	2.4061E-06	3.2369E-05
367	484707	3710064	0.00097968	5.8421E-05	0.00092126	1.6749E-05	0.00026412	2.1527E-05	0.00033946	2.2793E-06	3.5943E-05
368	484732	3710064	0.00088332	5.5351E-05	0.00082797	1.5869E-05	0.00023738	2.0395E-05	0.00030508	2.1595E-06	3.2303E-05
369	484757	3710064	0.00077816	5.2411E-05	0.00072575	1.5026E-05	0.00020807	1.9312E-05	0.00026742	2.0448E-06	2.8315E-05
370	484782	3710064	0.0007921	4.9635E-05	0.00074246	1.423E-05	0.00021286	1.8289E-05	0.00027358	1.9365E-06	2.8967E-05
371	484807	3710064	0.00072928	4.6985E-05	0.00068229	1.3471E-05	0.00019561	1.7313E-05	0.00025141	1.8331E-06	2.6619E-05
372	484832	3710064	0.00062466	4.4511E-05	0.00058015	1.2761E-05	0.00016633	1.6401E-05	0.00021377	1.7366E-06	2.2634E-05
373	484857	3710064	0.00064615	4.2217E-05	0.00060393	1.2104E-05	0.00017315	1.5556E-05	0.00022253	1.6471E-06	2.3562E-05
374	484607	3710089	0.00063663	8.0724E-05	0.0005559	2.3143E-05	0.00015938	2.9745E-05	0.00020484	3.1494E-06	2.1688E-05
375	484632	3710089	0.00069507	7.6577E-05	0.0006185	2.1955E-05	0.00017732	2.8217E-05	0.0002279	2.9876E-06	2.4131E-05
376	484657	3710089	0.00073014	7.2765E-05	0.00065737	2.0862E-05	0.00018847	2.6812E-05	0.00024222	2.8389E-06	2.5647E-05
377	484682	3710089	0.00072651	6.8229E-05	0.00065828	1.9561E-05	0.00018873	2.514E-05	0.00024256	2.6619E-06	2.5683E-05
378	484707	3710089	0.00077962	6.363E-05	0.00071599	1.8243E-05	0.00020527	2.3446E-05	0.00026382	2.4825E-06	2.7934E-05
379	484732	3710089	0.00080474	5.9885E-05	0.00074485	1.7169E-05	0.00021355	2.2066E-05	0.00027446	2.3364E-06	2.906E-05
380	484757	3710089	0.00082059	5.6366E-05	0.00076422	1.616E-05	0.0002191	2.0769E-05	0.0002816	2.1991E-06	2.9816E-05
381	484782	3710089	0.00089942	5.3058E-05	0.00084636	1.5212E-05	0.00024265	1.955E-05	0.00031186	2.07E-06	3.3021E-05
382	484807	3710089	0.00089599	4.9976E-05	0.00084601	1.4328E-05	0.00024255	1.8415E-05	0.00031173	1.9498E-06	3.3007E-05
383	484832	3710089	0.00078502	4.7128E-05	0.00073789	1.3512E-05	0.00021155	1.7365E-05	0.00027189	1.8387E-06	2.8789E-05
384	484857	3710089	0.00065554	4.4514E-05	0.00061103	1.2762E-05	0.00017518	1.6402E-05	0.00022515	1.7367E-06	2.3839E-05
385	484607	3710114	0.00065332	9.2072E-05	0.00056124	2.6397E-05	0.00016091	3.3926E-05	0.0002068	3.5922E-06	2.1897E-05
386	484632	3710114	0.00062344	8.6205E-05	0.00053724	2.4715E-05	0.00015403	3.1764E-05	0.00019796	3.3633E-06	2.096E-05
387	484657	3710114	0.00073934	8.0638E-05	0.00065871	2.3119E-05	0.00018885	2.9713E-05	0.00024272	3.1461E-06	2.5699E-05
388	484682	3710114	0.00068173	7.5171E-05	0.00060656	2.1551E-05	0.0001739	2.7698E-05	0.0002235	2.9328E-06	2.3665E-05
389	484707	3710114	0.00073529	6.9458E-05	0.00066584	1.9913E-05	0.00019089	2.5593E-05	0.00024534	2.7099E-06	2.5977E-05
390	484732	3710114	0.00071395	6.4952E-05	0.000649	1.8622E-05	0.00018607	2.3933E-05	0.00023914	2.5341E-06	2.532E-05
391	484757	3710114	0.00081185	6.0698E-05	0.00075115	1.7402E-05	0.00021535	2.2365E-05	0.00027678	2.3681E-06	2.9306E-05
392	484782	3710114	0.0008538	5.6709E-05	0.0007971	1.6259E-05	0.00022853	2.0896E-05	0.00029371	2.2125E-06	3.1099E-05
393	484807	3710114	0.00084041	5.3142E-05	0.00078727	1.5236E-05	0.00022571	1.9582E-05	0.00029009	2.0733E-06	3.0715E-05
394	484832	3710114	0.0007548	4.9875E-05	0.00070493	1.4299E-05	0.0002021	1.8378E-05	0.00025975	1.9459E-06	2.7503E-05
395	484857	3710114	0.00062583	4.6853E-05	0.00057898	1.3433E-05	0.00016599	1.7264E-05	0.00021334	1.828E-06	2.2589E-05
396	484582	3710139	0.00055423	0.00011248	0.00044174	3.2248E-05	0.00012665	4.1446E-05	0.00016277	4.3884E-06	1.7235E-05
397	484607	3710139	0.0006862	0.00010383	0.00058237	2.9768E-05	0.00016697	3.8258E-05	0.00021459	4.0509E-06	2.2721E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
398	484632	3710139	0.00068367	9.6092E-05	0.00058757	2.7549E-05	0.00016846	3.5407E-05	0.00021651	3.749E-06	2.2924E-05
399	484657	3710139	0.000833	8.8971E-05	0.00074402	2.5508E-05	0.00021331	3.2783E-05	0.00027415	3.4712E-06	2.9028E-05
400	484682	3710139	0.000748	8.2342E-05	0.00066566	2.3607E-05	0.00019084	3.0341E-05	0.00024528	3.2126E-06	2.597E-05
401	484707	3710139	0.00081438	7.6296E-05	0.00073809	2.1874E-05	0.00021161	2.8113E-05	0.00027196	2.9767E-06	2.8796E-05
402	484732	3710139	0.00079469	7.0751E-05	0.00072394	2.0284E-05	0.00020755	2.607E-05	0.00026675	2.7603E-06	2.8244E-05
403	484757	3710139	0.00091182	6.5229E-05	0.00084659	1.8701E-05	0.00024272	2.4035E-05	0.00031195	2.5449E-06	3.303E-05
404	484782	3710139	0.00078789	6.0599E-05	0.00072729	1.7374E-05	0.00020851	2.2329E-05	0.00026799	2.3642E-06	2.8375E-05
405	484807	3710139	0.00086206	5.6474E-05	0.00080559	1.6191E-05	0.00023096	2.0809E-05	0.00029684	2.2033E-06	3.143E-05
406	484832	3710139	0.00091325	5.2713E-05	0.00086054	1.5113E-05	0.00024672	1.9423E-05	0.00031709	2.0566E-06	3.3574E-05
407	484857	3710139	0.00066417	4.9288E-05	0.00061488	1.4131E-05	0.00017629	1.8161E-05	0.00022657	1.9229E-06	2.399E-05
408	484882	3710139	0.00064369	4.6197E-05	0.0005975	1.3245E-05	0.0001713	1.7023E-05	0.00022016	1.8024E-06	2.3311E-05
409	484557	3710164	0.00050303	0.00014432	0.00035871	4.1376E-05	0.00010284	5.3178E-05	0.00013217	5.6306E-06	1.3995E-05
410	484582	3710164	0.00063612	0.00013082	0.0005053	3.7505E-05	0.00014487	4.8202E-05	0.00018619	5.1038E-06	1.9714E-05
411	484607	3710164	0.00063378	0.00011875	0.00051503	3.4046E-05	0.00014766	4.3756E-05	0.00018977	4.633E-06	2.0094E-05
412	484632	3710164	0.00083445	0.00010802	0.00072643	3.097E-05	0.00020827	3.9803E-05	0.00026767	4.2144E-06	2.8341E-05
413	484657	3710164	0.00084041	9.8579E-05	0.00074183	2.8263E-05	0.00021268	3.6324E-05	0.00027334	3.846E-06	2.8942E-05
414	484682	3710164	0.00084602	9.0212E-05	0.0007558	2.5864E-05	0.00021669	3.3241E-05	0.00027849	3.5196E-06	2.9487E-05
415	484707	3710164	0.00076525	8.2594E-05	0.00068265	2.368E-05	0.00019572	3.0434E-05	0.00025154	3.2224E-06	2.6634E-05
416	484732	3710164	0.00084395	7.5892E-05	0.00076806	2.1758E-05	0.0002202	2.7964E-05	0.00028301	2.9609E-06	2.9966E-05
417	484757	3710164	0.00086807	7.0184E-05	0.00079789	2.0122E-05	0.00022875	2.5861E-05	0.000294	2.7382E-06	3.1129E-05
418	484782	3710164	0.00096474	6.4697E-05	0.00090004	1.8548E-05	0.00025804	2.3839E-05	0.00033164	2.5241E-06	3.5115E-05
419	484807	3710164	0.00089858	5.9966E-05	0.00083861	1.7192E-05	0.00024043	2.2096E-05	0.00030901	2.3396E-06	3.2718E-05
420	484832	3710164	0.00083655	5.5694E-05	0.00078086	1.5967E-05	0.00022387	2.0522E-05	0.00028772	2.1729E-06	3.0465E-05
421	484857	3710164	0.00075223	5.1773E-05	0.00070046	1.4843E-05	0.00020082	1.9077E-05	0.0002581	2.0199E-06	2.7328E-05
422	484882	3710164	0.00069615	4.8359E-05	0.00064779	1.3865E-05	0.00018572	1.7819E-05	0.00023869	1.8867E-06	2.5273E-05
423	484557	3710189	0.0006296	0.00017444	0.00045515	5.0013E-05	0.00013049	6.4278E-05	0.00016771	6.8059E-06	1.7758E-05
424	484582	3710189	0.00062569	0.00015401	0.00047168	4.4155E-05	0.00013523	5.6749E-05	0.0001738	6.0087E-06	1.8402E-05
425	484607	3710189	0.00074987	0.00013679	0.00061308	3.9218E-05	0.00017577	5.0404E-05	0.0002259	5.3369E-06	2.3919E-05
426	484632	3710189	0.00084334	0.00012221	0.00072113	3.5038E-05	0.00020675	4.5032E-05	0.00026572	4.7681E-06	2.8135E-05
427	484657	3710189	0.00082233	0.00010978	0.00071255	3.1473E-05	0.00020429	4.045E-05	0.00026256	4.283E-06	2.78E-05
428	484682	3710189	0.0008481	9.9184E-05	0.00074891	2.8436E-05	0.00021471	3.6547E-05	0.00027595	3.8697E-06	2.9219E-05
429	484707	3710189	0.00085129	8.9991E-05	0.0007613	2.58E-05	0.00021826	3.3159E-05	0.00028052	3.511E-06	2.9702E-05
430	484732	3710189	0.00086862	8.1598E-05	0.00078702	2.3394E-05	0.00022564	3.0067E-05	0.00029	3.1835E-06	3.0705E-05
431	484757	3710189	0.00084963	7.4846E-05	0.00077478	2.1458E-05	0.00022213	2.7579E-05	0.00028549	2.9201E-06	3.0228E-05
432	484782	3710189	0.00080198	6.8916E-05	0.00073306	1.9758E-05	0.00021017	2.5394E-05	0.00027011	2.6888E-06	2.86E-05
433	484807	3710189	0.00079609	6.3623E-05	0.00073247	1.8241E-05	0.00021	2.3443E-05	0.0002699	2.4822E-06	2.8577E-05
434	484832	3710189	0.00091203	5.8801E-05	0.00085323	1.6858E-05	0.00024462	2.1666E-05	0.00031439	2.2941E-06	3.3288E-05
435	484857	3710189	0.00070302	5.4335E-05	0.00064869	1.5578E-05	0.00018598	2.0021E-05	0.00023902	2.1199E-06	2.5308E-05
436	484882	3710189	0.00075008	5.0619E-05	0.00069946	1.4512E-05	0.00020053	1.8652E-05	0.00025773	1.9749E-06	2.7289E-05
437	484582	3710214	0.00071708	0.00018297	0.00053411	5.2457E-05	0.00015313	6.7418E-05	0.0001968	7.1384E-06	2.0838E-05
438	484607	3710214	0.00075811	0.00015848	0.00059963	4.5435E-05	0.00017191	5.8394E-05	0.00022095	6.1829E-06	2.3395E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
439	484632	3710214	0.00085419	0.00013893	0.00071526	3.9831E-05	0.00020507	5.1192E-05	0.00026356	5.4203E-06	2.7906E-05
440	484657	3710214	0.00091154	0.00012273	0.0007888	3.5187E-05	0.00022615	4.5223E-05	0.00029065	4.7883E-06	3.0775E-05
441	484682	3710214	0.00088	0.00010923	0.00077077	3.1316E-05	0.00022098	4.0248E-05	0.00028401	4.2615E-06	3.0071E-05
442	484707	3710214	0.00081073	9.75E-05	0.00071322	2.7953E-05	0.00020448	3.5926E-05	0.0002628	3.804E-06	2.7826E-05
443	484732	3710214	0.00081368	8.7475E-05	0.0007262	2.5079E-05	0.0002082	3.2232E-05	0.00026759	3.4128E-06	2.8333E-05
444	484757	3710214	0.00083947	8.0118E-05	0.00075936	2.297E-05	0.00021771	2.9521E-05	0.0002798	3.1258E-06	2.9626E-05
445	484782	3710214	0.00093826	7.3404E-05	0.00086486	2.1045E-05	0.00024795	2.7047E-05	0.00031868	2.8638E-06	3.3742E-05
446	484807	3710214	0.00087933	6.7447E-05	0.00081188	1.9337E-05	0.00023277	2.4852E-05	0.00029916	2.6314E-06	3.1675E-05
447	484832	3710214	0.00083266	6.2028E-05	0.00077063	1.7783E-05	0.00022094	2.2856E-05	0.00028396	2.42E-06	3.0066E-05
448	484857	3710214	0.00070037	5.6826E-05	0.00064354	1.6292E-05	0.0001845	2.0939E-05	0.00023713	2.2171E-06	2.5108E-05
449	484882	3710214	0.00075945	5.2888E-05	0.00070656	1.5163E-05	0.00020257	1.9488E-05	0.00026035	2.0634E-06	2.7566E-05
450	484407	3710239	0.00047232	0.00036955	0.00010277	0.00010595	2.9465E-05	0.00013617	3.7869E-05	1.4418E-05	4.0096E-06
451	484432	3710239	0.00054686	0.00042393	0.00012293	0.00012154	3.5244E-05	0.00015621	4.5297E-05	1.654E-05	4.7961E-06
452	484457	3710239	0.00051474	0.00037048	0.00014426	0.00010622	4.1359E-05	0.00013651	5.3156E-05	1.4454E-05	5.6282E-06
453	484482	3710239	0.0005318	0.00034985	0.00018195	0.0001003	5.2165E-05	0.00012891	6.7044E-05	1.3649E-05	7.0987E-06
454	484582	3710239	0.00071084	0.00022014	0.0004907	6.3114E-05	0.00014068	8.1116E-05	0.00018081	8.5888E-06	1.9144E-05
455	484607	3710239	0.00074986	0.00018389	0.00056597	5.2721E-05	0.00016226	6.7759E-05	0.00020854	7.1744E-06	2.2081E-05
456	484632	3710239	0.00082074	0.00015774	0.000663	4.5225E-05	0.00019008	5.8124E-05	0.0002443	6.1543E-06	2.5867E-05
457	484657	3710239	0.00082607	0.00013693	0.00068914	3.9257E-05	0.00019758	5.0454E-05	0.00025393	5.3422E-06	2.6887E-05
458	484682	3710239	0.00090842	0.00012046	0.00078796	3.4536E-05	0.00022591	4.4387E-05	0.00029034	4.6998E-06	3.0742E-05
459	484707	3710239	0.00090707	0.00010662	0.00080045	3.0569E-05	0.00022949	3.9288E-05	0.00029494	4.1599E-06	3.1229E-05
460	484732	3710239	0.00090254	9.4139E-05	0.0008084	2.699E-05	0.00023177	3.4688E-05	0.00029788	3.6728E-06	3.154E-05
461	484757	3710239	0.00085515	8.4752E-05	0.0007704	2.4298E-05	0.00022087	3.1229E-05	0.00028387	3.3066E-06	3.0057E-05
462	484782	3710239	0.00095924	7.7667E-05	0.00088157	2.2267E-05	0.00025275	2.8618E-05	0.00032483	3.0302E-06	3.4394E-05
463	484807	3710239	0.00091579	7.1168E-05	0.00084462	2.0404E-05	0.00024215	2.6224E-05	0.00031122	2.7766E-06	3.2953E-05
464	484832	3710239	0.00092532	6.5314E-05	0.00086001	1.8725E-05	0.00024656	2.4066E-05	0.00031689	2.5482E-06	3.3553E-05
465	484857	3710239	0.00097704	5.9879E-05	0.00091717	1.7167E-05	0.00026295	2.2064E-05	0.00033795	2.3362E-06	3.5783E-05
466	484882	3710239	0.00069383	5.5223E-05	0.00063861	1.5833E-05	0.00018309	2.0348E-05	0.00023531	2.1545E-06	2.4915E-05
467	484382	3710264	0.00057212	0.00048476	8.736E-05	0.00013898	2.5046E-05	0.00017862	3.219E-05	1.8913E-05	3.4083E-06
468	484407	3710264	0.00061198	0.00051072	0.00010126	0.00014642	2.9031E-05	0.00018819	3.7311E-05	1.9925E-05	3.9506E-06
469	484432	3710264	0.00052416	0.00040379	0.00012037	0.00011577	3.451E-05	0.00014878	4.4354E-05	1.5754E-05	4.6963E-06
470	484457	3710264	0.00071302	0.0005685	0.00014452	0.00016299	4.1435E-05	0.00020948	5.3253E-05	2.218E-05	5.6386E-06
471	484482	3710264	0.00065574	0.00048206	0.00017368	0.00013821	4.9794E-05	0.00017763	6.3997E-05	1.8808E-05	6.7761E-06
472	484507	3710264	0.00060857	0.00038858	0.00021999	0.00011141	6.3071E-05	0.00014318	8.1061E-05	1.516E-05	8.5829E-06
473	484607	3710264	0.000832	0.0002169	0.0006151	6.2184E-05	0.00017635	7.992E-05	0.00022665	8.4621E-06	2.3998E-05
474	484632	3710264	0.00072439	0.00017969	0.0005447	5.1518E-05	0.00015617	6.6213E-05	0.00020071	7.0108E-06	2.1251E-05
475	484657	3710264	0.00092271	0.00015303	0.00076967	4.3875E-05	0.00022066	5.6389E-05	0.0002836	5.9706E-06	3.0029E-05
476	484682	3710264	0.00094478	0.00013257	0.00081222	3.8006E-05	0.00023286	4.8847E-05	0.00029928	5.172E-06	3.1689E-05
477	484707	3710264	0.00089966	0.0001163	0.00078336	3.3343E-05	0.00022459	4.2854E-05	0.00028865	4.5374E-06	3.0563E-05
478	484732	3710264	0.00075006	0.00010192	0.00064814	2.9221E-05	0.00018582	3.7555E-05	0.00023882	3.9764E-06	2.5287E-05
479	484757	3710264	0.00092371	9.0633E-05	0.00083307	2.5984E-05	0.00023884	3.3396E-05	0.00030696	3.536E-06	3.2502E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
480	484782	3710264	0.00077811	8.2228E-05	0.00069589	2.3575E-05	0.00019951	3.0299E-05	0.00025642	3.2081E-06	2.715E-05
481	484807	3710264	0.00090538	7.5048E-05	0.00083033	2.1516E-05	0.00023806	2.7653E-05	0.00030595	2.928E-06	3.2395E-05
482	484832	3710264	0.00089786	6.8708E-05	0.00082915	1.9699E-05	0.00023772	2.5317E-05	0.00030552	2.6806E-06	3.2349E-05
483	484857	3710264	0.0008298	6.284E-05	0.00076696	1.8016E-05	0.00021989	2.3155E-05	0.0002826	2.4517E-06	2.9923E-05
484	484882	3710264	0.00072706	5.7496E-05	0.00066957	1.6484E-05	0.00019196	2.1186E-05	0.00024672	2.2432E-06	2.6123E-05
485	484907	3710264	0.00068588	5.275E-05	0.00063313	1.5123E-05	0.00018152	1.9437E-05	0.00023329	2.058E-06	2.4701E-05
486	484357	3710289	0.00063169	0.00055582	7.5871E-05	0.00015935	2.1752E-05	0.0002048	2.7956E-05	2.1685E-05	2.9601E-06
487	484382	3710289	0.00056515	0.000479	8.6144E-05	0.00013733	2.4698E-05	0.0001765	3.1742E-05	1.8688E-05	3.3609E-06
488	484407	3710289	0.00060159	0.00050232	9.9273E-05	0.00014401	2.8461E-05	0.00018509	3.6579E-05	1.9598E-05	3.8731E-06
489	484432	3710289	0.00071255	0.00059548	0.00011708	0.00017072	3.3566E-05	0.00021942	4.314E-05	2.3232E-05	4.5677E-06
490	484457	3710289	0.00083273	0.00069273	0.00014	0.00019861	4.0137E-05	0.00025525	5.1585E-05	2.7027E-05	5.4619E-06
491	484482	3710289	0.00072299	0.00056097	0.00016201	0.00016083	4.6449E-05	0.0002067	5.9698E-05	2.1886E-05	6.321E-06
492	484507	3710289	0.00069341	0.00048765	0.00020576	0.00013981	5.8992E-05	0.00017969	7.5818E-05	1.9026E-05	8.0277E-06
493	484532	3710289	0.00068228	0.00040544	0.00027684	0.00011624	7.9369E-05	0.00014939	0.00010201	1.5818E-05	1.0801E-05
494	484607	3710289	0.00082773	0.00025939	0.00056834	7.4366E-05	0.00016294	9.5576E-05	0.00020942	1.012E-05	2.2174E-05
495	484632	3710289	0.00074115	0.00020769	0.00053346	5.9545E-05	0.00015294	7.6528E-05	0.00019657	8.103E-06	2.0813E-05
496	484657	3710289	0.00089523	0.00017196	0.00072327	4.9301E-05	0.00020736	6.3362E-05	0.00026651	6.709E-06	2.8218E-05
497	484682	3710289	0.00093857	0.00014584	0.00079273	4.1812E-05	0.00022728	5.3737E-05	0.0002921	5.6898E-06	3.0928E-05
498	484707	3710289	0.00098274	0.00012476	0.00085798	3.5769E-05	0.00024598	4.5971E-05	0.00031614	4.8675E-06	3.3474E-05
499	484732	3710289	0.00087352	0.00010878	0.00076474	3.1187E-05	0.00021925	4.0082E-05	0.00028178	4.244E-06	2.9836E-05
500	484757	3710289	0.00085092	9.6576E-05	0.00075435	2.7688E-05	0.00021627	3.5586E-05	0.00027796	3.7679E-06	2.9431E-05
501	484782	3710289	0.00074365	8.6728E-05	0.00065693	2.4865E-05	0.00018834	3.1957E-05	0.00024206	3.3837E-06	2.563E-05
502	484807	3710289	0.00083927	7.9178E-05	0.0007601	2.27E-05	0.00021792	2.9175E-05	0.00028008	3.0891E-06	2.9655E-05
503	484832	3710289	0.00079313	7.2239E-05	0.00072089	2.0711E-05	0.00020668	2.6618E-05	0.00026563	2.8184E-06	2.8125E-05
504	484857	3710289	0.00073485	6.57E-05	0.00066915	1.8836E-05	0.00019185	2.4209E-05	0.00024656	2.5633E-06	2.6107E-05
505	484882	3710289	0.00062265	5.9085E-05	0.00056357	1.694E-05	0.00016157	2.1771E-05	0.00020766	2.3052E-06	2.1987E-05
506	484907	3710289	0.0005842	5.4058E-05	0.00053014	1.5498E-05	0.00015199	1.9919E-05	0.00019534	2.109E-06	2.0683E-05
507	484357	3710314	0.00053352	0.00045878	7.4744E-05	0.00013153	2.1429E-05	0.00016905	2.7541E-05	1.7899E-05	2.9161E-06
508	484382	3710314	0.00075978	0.00067518	8.4593E-05	0.00019357	2.4253E-05	0.00024879	3.117E-05	2.6342E-05	3.3004E-06
509	484407	3710314	0.00075045	0.00065368	9.677E-05	0.00018741	2.7744E-05	0.00024086	3.5657E-05	2.5503E-05	3.7755E-06
510	484432	3710314	0.00078217	0.00066925	0.00011291	0.00019187	3.2372E-05	0.0002466	4.1605E-05	2.6111E-05	4.4052E-06
511	484457	3710314	0.00081907	0.00068459	0.00013448	0.00019627	3.8556E-05	0.00025225	4.9553E-05	2.6709E-05	5.2468E-06
512	484482	3710314	0.00086899	0.00070831	0.00016068	0.00020307	4.6066E-05	0.00026099	5.9205E-05	2.7635E-05	6.2687E-06
513	484507	3710314	0.00079339	0.00060253	0.00019085	0.00017275	5.4718E-05	0.00022202	7.0325E-05	2.3508E-05	7.4461E-06
514	484532	3710314	0.00075744	0.00051026	0.00024718	0.00014629	7.0867E-05	0.00018802	9.108E-05	1.9908E-05	9.6438E-06
515	484632	3710314	0.00081252	0.00024148	0.00057104	6.9233E-05	0.00016372	8.898E-05	0.00021041	9.4214E-06	2.2279E-05
516	484657	3710314	0.00083284	0.00019555	0.00063729	5.6065E-05	0.00018271	7.2056E-05	0.00023482	7.6295E-06	2.4864E-05
517	484682	3710314	0.00089356	0.00016211	0.00073145	4.6478E-05	0.00020971	5.9734E-05	0.00026952	6.3248E-06	2.8537E-05
518	484707	3710314	0.00082027	0.00013617	0.00068411	3.9039E-05	0.00019613	5.0173E-05	0.00025207	5.3125E-06	2.669E-05
519	484732	3710314	0.00081565	0.00011591	0.00069973	3.3233E-05	0.00020061	4.2711E-05	0.00025783	4.5224E-06	2.73E-05
520	484757	3710314	0.00085413	0.00010155	0.00075258	2.9114E-05	0.00021576	3.7418E-05	0.0002773	3.9619E-06	2.9362E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
521	484782	3710314	0.00082108	8.9976E-05	0.00073111	2.5796E-05	0.00020961	3.3154E-05	0.00026939	3.5104E-06	2.8524E-05
522	484807	3710314	0.00083488	8.2158E-05	0.00075272	2.3555E-05	0.0002158	3.0273E-05	0.00027736	3.2054E-06	2.9367E-05
523	484832	3710314	0.00091549	7.5582E-05	0.00083991	2.1669E-05	0.0002408	2.785E-05	0.00030948	2.9488E-06	3.2769E-05
524	484857	3710314	0.00081435	6.8591E-05	0.00074576	1.9665E-05	0.00021381	2.5274E-05	0.00027479	2.6761E-06	2.9096E-05
525	484882	3710314	0.00066793	6.096E-05	0.00060697	1.7477E-05	0.00017402	2.2462E-05	0.00022365	2.3783E-06	2.3681E-05
526	484907	3710314	0.00057958	5.5827E-05	0.00052375	1.6006E-05	0.00015016	2.0571E-05	0.00019299	2.1781E-06	2.0434E-05
527	484332	3710339	0.00052739	0.00046184	6.5555E-05	0.00013241	1.8794E-05	0.00017017	2.4155E-05	1.8018E-05	2.5576E-06
528	484357	3710339	0.00070762	0.00063427	7.3345E-05	0.00018184	2.1028E-05	0.00023371	2.7026E-05	2.4746E-05	2.8616E-06
529	484382	3710339	0.00083946	0.00075681	8.2643E-05	0.00021698	2.3694E-05	0.00027887	3.0452E-05	2.9527E-05	3.2243E-06
530	484407	3710339	0.00082354	0.00072956	9.3971E-05	0.00020917	2.6941E-05	0.00026882	3.4626E-05	2.8464E-05	3.6663E-06
531	484432	3710339	0.00077797	0.0006698	0.00010817	0.00019203	3.1011E-05	0.0002468	3.9856E-05	2.6132E-05	4.2201E-06
532	484457	3710339	0.00090216	0.00077526	0.0001269	0.00022227	3.6382E-05	0.00028566	4.6759E-05	3.0247E-05	4.951E-06
533	484482	3710339	0.00085089	0.00069669	0.0001542	0.00019974	4.4208E-05	0.00025671	5.6818E-05	2.7181E-05	6.016E-06
534	484507	3710339	0.0008932	0.00071167	0.00018152	0.00020404	5.2043E-05	0.00026223	6.6887E-05	2.7766E-05	7.0821E-06
535	484532	3710339	0.00084214	0.00062209	0.00022005	0.00017835	6.3088E-05	0.00022922	8.1083E-05	2.4271E-05	8.5852E-06
536	484557	3710339	0.00078295	0.00049488	0.00028808	0.00014188	8.2591E-05	0.00018235	0.00010615	1.9307E-05	1.1239E-05
537	484632	3710339	0.00084228	0.00027721	0.00056507	7.9477E-05	0.000162	0.00010215	0.00020821	1.0815E-05	2.2046E-05
538	484657	3710339	0.00083287	0.00021954	0.00061332	6.2943E-05	0.00017584	8.0895E-05	0.00022599	8.5654E-06	2.3929E-05
539	484682	3710339	0.00089228	0.00018052	0.00071176	5.1754E-05	0.00020406	6.6516E-05	0.00026226	7.0428E-06	2.7769E-05
540	484707	3710339	0.00083095	0.00015097	0.00067997	4.3284E-05	0.00019495	5.563E-05	0.00025055	5.8902E-06	2.6529E-05
541	484732	3710339	0.00085174	0.00012821	0.00072353	3.6757E-05	0.00020744	4.7241E-05	0.0002666	5.002E-06	2.8228E-05
542	484757	3710339	0.0008038	0.00010944	0.00069436	3.1376E-05	0.00019907	4.0325E-05	0.00025585	4.2697E-06	2.709E-05
543	484782	3710339	0.00088685	9.5814E-05	0.00079104	2.747E-05	0.00022679	3.5305E-05	0.00029148	3.7382E-06	3.0862E-05
544	484807	3710339	0.00084938	8.5652E-05	0.00076373	2.4556E-05	0.00021896	3.156E-05	0.00028141	3.3417E-06	2.9797E-05
545	484832	3710339	0.00085721	7.8091E-05	0.00077912	2.2389E-05	0.00022337	2.8775E-05	0.00028709	3.0467E-06	3.0397E-05
546	484857	3710339	0.00074642	7.1239E-05	0.00067519	2.0424E-05	0.00019358	2.625E-05	0.00024879	2.7794E-06	2.6342E-05
547	484882	3710339	0.00070459	6.3475E-05	0.00064111	1.8198E-05	0.00018381	2.3389E-05	0.00023623	2.4765E-06	2.5013E-05
548	484907	3710339	0.00068491	5.7373E-05	0.00062754	1.6449E-05	0.00017992	2.114E-05	0.00023123	2.2384E-06	2.4483E-05
549	484307	3710364	0.00049917	0.00044152	5.7651E-05	0.00012658	1.6528E-05	0.00016269	2.1243E-05	1.7226E-05	2.2492E-06
550	484332	3710364	0.00066523	0.00060104	6.4194E-05	0.00017232	1.8405E-05	0.00022147	2.3654E-05	2.3449E-05	2.5045E-06
551	484357	3710364	0.00072324	0.00065159	7.1651E-05	0.00018681	2.0542E-05	0.00024009	2.6401E-05	2.5421E-05	2.7954E-06
552	484382	3710364	0.00090337	0.00082301	8.0365E-05	0.00023596	2.3041E-05	0.00030326	2.9612E-05	3.2109E-05	3.1354E-06
553	484407	3710364	0.00084212	0.00075117	9.0953E-05	0.00021536	2.6076E-05	0.00027678	3.3514E-05	2.9307E-05	3.5485E-06
554	484432	3710364	0.00084564	0.00074163	0.00010401	0.00021262	2.982E-05	0.00027327	3.8325E-05	2.8934E-05	4.0579E-06
555	484457	3710364	0.00090173	0.0007804	0.00012133	0.00022374	3.4786E-05	0.00028756	4.4708E-05	3.0447E-05	4.7338E-06
556	484482	3710364	0.00092783	0.00078184	0.00014599	0.00022415	4.1854E-05	0.00028809	5.3792E-05	3.0503E-05	5.6957E-06
557	484507	3710364	0.00084585	0.00067511	0.00017073	0.00019355	4.8949E-05	0.00024876	6.291E-05	2.6339E-05	6.6611E-06
558	484532	3710364	0.00082843	0.00061947	0.00020895	0.0001776	5.9906E-05	0.00022826	7.6993E-05	2.4169E-05	8.1522E-06
559	484557	3710364	0.0008734	0.00060832	0.00026508	0.00017441	7.5999E-05	0.00022415	9.7675E-05	2.3733E-05	1.0342E-05
560	484632	3710364	0.0008454	0.00031561	0.00052979	9.0484E-05	0.00015189	0.00011629	0.00019521	1.2313E-05	2.067E-05
561	484657	3710364	0.00074715	0.00024427	0.00050289	7.0031E-05	0.00014418	9.0006E-05	0.0001853	9.53E-06	1.962E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
562	484682	3710364	0.0009121	0.00019587	0.00071623	5.6156E-05	0.00020534	7.2173E-05	0.00026391	7.6418E-06	2.7943E-05
563	484707	3710364	0.00088572	0.00016267	0.00072305	4.6637E-05	0.0002073	5.9939E-05	0.00026642	6.3465E-06	2.821E-05
564	484732	3710364	0.00097942	0.00013796	0.00084146	3.9553E-05	0.00024125	5.0835E-05	0.00031005	5.3825E-06	3.2829E-05
565	484757	3710364	0.00079064	0.0001182	0.00067245	3.3887E-05	0.00019279	4.3553E-05	0.00024778	4.6114E-06	2.6235E-05
566	484782	3710364	0.00076895	0.00010222	0.00066673	2.9307E-05	0.00019115	3.7666E-05	0.00024567	3.9882E-06	2.6012E-05
567	484807	3710364	0.00094138	9.0431E-05	0.00085095	2.5927E-05	0.00024397	3.3321E-05	0.00031355	3.5281E-06	3.32E-05
568	484832	3710364	0.00077811	8.0932E-05	0.00069718	2.3203E-05	0.00019988	2.9821E-05	0.00025689	3.1575E-06	2.72E-05
569	484857	3710364	0.00072251	7.3144E-05	0.00064936	2.097E-05	0.00018617	2.6952E-05	0.00023927	2.8537E-06	2.5335E-05
570	484882	3710364	0.00065954	6.5986E-05	0.00059355	1.8918E-05	0.00017017	2.4314E-05	0.00021871	2.5744E-06	2.3157E-05
571	484907	3710364	0.00056156	5.9499E-05	0.00050207	1.7058E-05	0.00014394	2.1924E-05	0.000185	2.3213E-06	1.9588E-05
572	484307	3710389	0.00055043	0.00049454	5.5895E-05	0.00014178	1.6025E-05	0.00018222	2.0596E-05	1.9294E-05	2.1807E-06
573	484332	3710389	0.00052998	0.0004674	6.2584E-05	0.000134	1.7943E-05	0.00017222	2.306E-05	1.8235E-05	2.4417E-06
574	484357	3710389	0.0006939	0.00062417	6.9733E-05	0.00017895	1.9992E-05	0.00022999	2.5695E-05	2.4352E-05	2.7206E-06
575	484382	3710389	0.00076948	0.00069168	7.7804E-05	0.0001983	2.2306E-05	0.00025486	2.8669E-05	2.6986E-05	3.0355E-06
576	484407	3710389	0.00095465	0.00086697	8.7678E-05	0.00024856	2.5137E-05	0.00031946	3.2307E-05	3.3825E-05	3.4207E-06
577	484432	3710389	0.0008746	0.00077483	9.9765E-05	0.00022214	2.8603E-05	0.00028551	3.6761E-05	3.023E-05	3.8923E-06
578	484457	3710389	0.0008661	0.00075097	0.00011513	0.0002153	3.3008E-05	0.00027671	4.2423E-05	2.9299E-05	4.4918E-06
579	484482	3710389	0.00092397	0.00078636	0.00013761	0.00022545	3.9453E-05	0.00028975	5.0706E-05	3.068E-05	5.3689E-06
580	484507	3710389	0.0009279	0.00076539	0.00016251	0.00021944	4.6592E-05	0.00028202	5.9882E-05	2.9861E-05	6.3404E-06
581	484532	3710389	0.00089291	0.00069614	0.00019677	0.00019958	5.6415E-05	0.00025651	7.2506E-05	2.716E-05	7.6771E-06
582	484557	3710389	0.00088274	0.00063757	0.00024517	0.00018279	7.029E-05	0.00023493	9.0338E-05	2.4875E-05	9.5652E-06
583	484582	3710389	0.00079688	0.00048141	0.00031547	0.00013802	9.0445E-05	0.00017739	0.00011624	1.8782E-05	1.2308E-05
584	484632	3710389	0.0008137	0.00035005	0.00046365	0.00010036	0.00013293	0.00012898	0.00017084	1.3657E-05	1.8089E-05
585	484657	3710389	0.00080512	0.00027166	0.00053346	7.7886E-05	0.00015294	0.0001001	0.00019656	1.0599E-05	2.0813E-05
586	484682	3710389	0.00081483	0.00021249	0.00060234	6.092E-05	0.00017269	7.8296E-05	0.00022195	8.2901E-06	2.35E-05
587	484707	3710389	0.00085283	0.00017543	0.00067739	5.0296E-05	0.00019421	6.4642E-05	0.0002496	6.8445E-06	2.6428E-05
588	484732	3710389	0.00088152	0.00014728	0.00073425	4.2224E-05	0.00021051	5.4267E-05	0.00027055	5.7459E-06	2.8646E-05
589	484757	3710389	0.00083391	0.00012542	0.00070849	3.5957E-05	0.00020312	4.6212E-05	0.00026106	4.8931E-06	2.7642E-05
590	484782	3710389	0.00077635	0.00010854	0.00066781	3.1117E-05	0.00019146	3.9992E-05	0.00024607	4.2345E-06	2.6055E-05
591	484807	3710389	0.00100853	9.4436E-05	0.00091409	2.7075E-05	0.00026207	3.4797E-05	0.00033682	3.6844E-06	3.5663E-05
592	484832	3710389	0.00079322	8.4334E-05	0.00070888	2.4179E-05	0.00020324	3.1075E-05	0.0002612	3.2903E-06	2.7657E-05
593	484857	3710389	0.00065108	7.5449E-05	0.00057563	2.1631E-05	0.00016503	2.7801E-05	0.0002121	2.9436E-06	2.2458E-05
594	484882	3710389	0.00061514	6.7519E-05	0.00054762	1.9358E-05	0.000157	2.4879E-05	0.00020178	2.6342E-06	2.1365E-05
595	484907	3710389	0.00053153	6.079E-05	0.00047074	1.7429E-05	0.00013496	2.24E-05	0.00017345	2.3717E-06	1.8366E-05
596	484282	3710414	0.00039104	0.00034199	4.9051E-05	9.8049E-05	1.4063E-05	0.00012601	1.8074E-05	1.3343E-05	1.9137E-06
597	484307	3710414	0.00050879	0.00045474	5.4054E-05	0.00013037	1.5497E-05	0.00016756	1.9917E-05	1.7741E-05	2.1089E-06
598	484332	3710414	0.00069421	0.00063356	6.0646E-05	0.00018164	1.7387E-05	0.00023345	2.2346E-05	2.4718E-05	2.3661E-06
599	484357	3710414	0.00070879	0.00064118	6.7612E-05	0.00018382	1.9384E-05	0.00023626	2.4913E-05	2.5015E-05	2.6379E-06
600	484382	3710414	0.00075218	0.00067714	7.5043E-05	0.00019414	2.1515E-05	0.00024951	2.7651E-05	2.6418E-05	2.9278E-06
601	484407	3710414	0.00082153	0.00073705	8.4476E-05	0.00021131	2.4219E-05	0.00027158	3.1127E-05	2.8756E-05	3.2958E-06
602	484432	3710414	0.00100998	0.00091409	9.589E-05	0.00026207	2.7492E-05	0.00033682	3.5333E-05	3.5663E-05	3.7411E-06

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
603	484457	3710414	0.00091171	0.00080197	0.00010974	0.00022992	3.1463E-05	0.0002955	4.0437E-05	3.1289E-05	4.2816E-06
604	484482	3710414	0.00089155	0.0007637	0.00012785	0.00021895	3.6653E-05	0.0002814	4.7108E-05	2.9796E-05	4.9879E-06
605	484507	3710414	0.00094124	0.00078827	0.00015297	0.000226	4.3855E-05	0.00029046	5.6363E-05	3.0754E-05	5.9679E-06
606	484532	3710414	0.00097268	0.00078901	0.00018367	0.00022621	5.2659E-05	0.00029073	6.7678E-05	3.0783E-05	7.166E-06
607	484557	3710414	0.00086271	0.00063607	0.00022664	0.00018236	6.4978E-05	0.00023437	8.3511E-05	2.4816E-05	8.8423E-06
608	484582	3710414	0.00092294	0.00063445	0.00028848	0.0001819	8.2708E-05	0.00023378	0.0001063	2.4753E-05	1.1255E-05
609	484632	3710414	0.00076395	0.00037393	0.00039001	0.00010721	0.00011182	0.00013778	0.00014371	1.4589E-05	1.5216E-05
610	484657	3710414	0.00082672	0.00029847	0.00052825	8.5572E-05	0.00015145	0.00010998	0.00019465	1.1645E-05	2.061E-05
611	484682	3710414	0.00091796	0.00023708	0.00068088	6.7972E-05	0.00019521	8.7359E-05	0.00025089	9.2498E-06	2.6564E-05
612	484707	3710414	0.00086175	0.00019098	0.00067077	5.4755E-05	0.00019231	7.0372E-05	0.00024716	7.4512E-06	2.617E-05
613	484732	3710414	0.00084622	0.00015907	0.00068715	4.5606E-05	0.00019701	5.8613E-05	0.0002532	6.2061E-06	2.6809E-05
614	484757	3710414	0.00083013	0.00013315	0.00069698	3.8174E-05	0.00019982	4.9062E-05	0.00025682	5.1948E-06	2.7193E-05
615	484782	3710414	0.00080431	0.00011183	0.00069248	3.2063E-05	0.00019853	4.1208E-05	0.00025516	4.3632E-06	2.7017E-05
616	484807	3710414	0.00076677	9.7245E-05	0.00066953	2.788E-05	0.00019195	3.5832E-05	0.0002467	3.794E-06	2.6121E-05
617	484832	3710414	0.00082896	8.7498E-05	0.00074146	2.5086E-05	0.00021258	3.2241E-05	0.00027321	3.4137E-06	2.8928E-05
618	484857	3710414	0.00060465	7.7379E-05	0.00052727	2.2185E-05	0.00015117	2.8512E-05	0.00019428	3.0189E-06	2.0571E-05
619	484882	3710414	0.00067786	6.8586E-05	0.00060928	1.9664E-05	0.00017468	2.5272E-05	0.0002245	2.6759E-06	2.3771E-05
620	484907	3710414	0.00057404	6.1783E-05	0.00051225	1.7713E-05	0.00014686	2.2765E-05	0.00018875	2.4104E-06	1.9985E-05
621	484282	3710439	0.00039338	0.00034556	4.7821E-05	9.9071E-05	1.371E-05	0.00012733	1.7621E-05	1.3482E-05	1.8657E-06
622	484307	3710439	0.00047915	0.00042621	5.2943E-05	0.00012219	1.5179E-05	0.00015705	1.9508E-05	1.6628E-05	2.0655E-06
623	484332	3710439	0.00069199	0.00063287	5.912E-05	0.00018144	1.695E-05	0.0002332	2.1784E-05	2.4691E-05	2.3066E-06
624	484357	3710439	0.00075703	0.00069167	6.536E-05	0.0001983	1.8739E-05	0.00025486	2.4083E-05	2.6985E-05	2.55E-06
625	484382	3710439	0.00076311	0.00069056	7.2544E-05	0.00019798	2.0798E-05	0.00025445	2.673E-05	2.6942E-05	2.8303E-06
626	484407	3710439	0.00080261	0.0007213	8.1312E-05	0.0002068	2.3312E-05	0.00026578	2.9961E-05	2.8141E-05	3.1724E-06
627	484432	3710439	0.00086694	0.00077527	9.1669E-05	0.00022227	2.6281E-05	0.00028567	3.3778E-05	3.0247E-05	3.5764E-06
628	484457	3710439	0.0008433	0.00073907	0.00010423	0.00021189	2.9883E-05	0.00027233	3.8406E-05	2.8835E-05	4.0665E-06
629	484482	3710439	0.00094129	0.00082152	0.00011978	0.00023553	3.434E-05	0.00030271	4.4134E-05	3.2051E-05	4.673E-06
630	484507	3710439	0.00091271	0.0007728	0.00013991	0.00022156	4.0112E-05	0.00028476	5.1553E-05	3.0151E-05	5.4586E-06
631	484532	3710439	0.00088312	0.00071553	0.00016759	0.00020514	4.8047E-05	0.00026366	6.1751E-05	2.7916E-05	6.5383E-06
632	484557	3710439	0.00096188	0.00075611	0.00020577	0.00021678	5.8995E-05	0.00027861	7.5821E-05	2.95E-05	8.0281E-06
633	484582	3710439	0.00081583	0.00055492	0.00026091	0.0001591	7.4803E-05	0.00020447	9.6138E-05	2.165E-05	1.0179E-05
634	484657	3710439	0.00076538	0.00031526	0.00045012	9.0383E-05	0.00012905	0.00011616	0.00016586	1.23E-05	1.7562E-05
635	484682	3710439	0.00077814	0.00025231	0.00052584	7.2336E-05	0.00015076	9.2968E-05	0.00019376	9.8437E-06	2.0515E-05
636	484707	3710439	0.00100821	0.00020536	0.00080285	5.8877E-05	0.00023018	7.567E-05	0.00029583	8.0121E-06	3.1323E-05
637	484732	3710439	0.00082223	0.00017078	0.00065145	4.8962E-05	0.00018677	6.2927E-05	0.00024004	6.6628E-06	2.5416E-05
638	484757	3710439	0.00095518	0.00014146	0.00081372	4.0557E-05	0.00023329	5.2124E-05	0.00029983	5.519E-06	3.1747E-05
639	484782	3710439	0.0006839	0.00011523	0.00056866	3.3038E-05	0.00016303	4.2461E-05	0.00020954	4.4959E-06	2.2186E-05
640	484807	3710439	0.0006181	9.9432E-05	0.00051866	2.8507E-05	0.0001487	3.6638E-05	0.00019111	3.8793E-06	2.0236E-05
641	484832	3710439	0.00074289	8.7238E-05	0.00065566	2.5011E-05	0.00018798	3.2145E-05	0.00024159	3.4036E-06	2.558E-05
642	484857	3710439	0.00067285	7.7733E-05	0.00059512	2.2286E-05	0.00017062	2.8642E-05	0.00021928	3.0327E-06	2.3218E-05
643	484882	3710439	0.00058587	6.9749E-05	0.00051612	1.9997E-05	0.00014797	2.5701E-05	0.00019018	2.7213E-06	2.0136E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
644	484257	3710464	0.00033002	0.00028706	4.2961E-05	8.23E-05	1.2317E-05	0.00010577	1.583E-05	1.12E-05	1.6761E-06
645	484282	3710464	0.00044916	0.0004025	4.666E-05	0.0001154	1.3377E-05	0.00014831	1.7193E-05	1.5703E-05	1.8204E-06
646	484307	3710464	0.00057934	0.00052777	5.1572E-05	0.00015131	1.4786E-05	0.00019447	1.9003E-05	2.0591E-05	2.0121E-06
647	484332	3710464	0.00070385	0.00064669	5.7167E-05	0.00018541	1.639E-05	0.00023829	2.1065E-05	2.523E-05	2.2304E-06
648	484357	3710464	0.00073237	0.00066923	6.3141E-05	0.00019187	1.8102E-05	0.00024659	2.3266E-05	2.611E-05	2.4634E-06
649	484382	3710464	0.00079533	0.00072534	6.9995E-05	0.00020795	2.0068E-05	0.00026727	2.5791E-05	2.8299E-05	2.7308E-06
650	484407	3710464	0.00080302	0.00072507	7.7954E-05	0.00020788	2.2349E-05	0.00026717	2.8724E-05	2.8288E-05	3.0414E-06
651	484432	3710464	0.00083772	0.00075039	8.7335E-05	0.00021514	2.5039E-05	0.0002765	3.2181E-05	2.9276E-05	3.4074E-06
652	484457	3710464	0.00090369	0.00080506	9.8623E-05	0.00023081	2.8275E-05	0.00029664	3.634E-05	3.1409E-05	3.8477E-06
653	484482	3710464	0.00087319	0.00076068	0.00011251	0.00021809	3.2256E-05	0.00028029	4.1457E-05	2.9678E-05	4.3895E-06
654	484507	3710464	0.00097156	0.0008416	0.00012996	0.00024129	3.7259E-05	0.00031011	4.7886E-05	3.2835E-05	5.0703E-06
655	484532	3710464	0.00094883	0.0007966	0.00015223	0.00022839	4.3643E-05	0.00029353	5.6091E-05	3.1079E-05	5.9391E-06
656	484557	3710464	0.00081348	0.00063091	0.00018258	0.00018088	5.2345E-05	0.00023247	6.7275E-05	2.4615E-05	7.1232E-06
657	484582	3710464	0.00084226	0.00060853	0.00023372	0.00017447	6.7008E-05	0.00022423	8.612E-05	2.3742E-05	9.1186E-06
658	484607	3710464	0.00079441	0.00049188	0.00030253	0.00014102	8.6736E-05	0.00018125	0.00011147	1.9191E-05	1.1803E-05
659	484657	3710464	0.00088849	0.00036481	0.00052368	0.00010459	0.00015014	0.00013442	0.00019296	1.4233E-05	2.0431E-05
660	484682	3710464	0.00081449	0.00027141	0.00054308	7.7812E-05	0.0001557	0.00010001	0.00020011	1.0589E-05	2.1188E-05
661	484707	3710464	0.00065507	0.00020857	0.0004465	5.9798E-05	0.00012801	7.6854E-05	0.00016452	8.1375E-06	1.742E-05
662	484732	3710464	0.00081253	0.00017678	0.00063575	5.0682E-05	0.00018227	6.5138E-05	0.00023426	6.897E-06	2.4804E-05
663	484757	3710464	0.00089147	0.00014794	0.00074353	4.2414E-05	0.00021317	5.4512E-05	0.00027397	5.7718E-06	2.9009E-05
664	484782	3710464	0.00076976	0.00012069	0.00064907	3.4602E-05	0.00018609	4.4472E-05	0.00023916	4.7088E-06	2.5323E-05
665	484807	3710464	0.00073724	0.00010205	0.00063519	2.9258E-05	0.00018211	3.7603E-05	0.00023405	3.9815E-06	2.4782E-05
666	484832	3710464	0.0007714	8.8599E-05	0.0006828	2.5401E-05	0.00019576	3.2646E-05	0.00025159	3.4567E-06	2.6639E-05
667	484857	3710464	0.00064697	7.8609E-05	0.00056836	2.2537E-05	0.00016295	2.8965E-05	0.00020943	3.0669E-06	2.2175E-05
668	484882	3710464	0.00050541	7.1333E-05	0.00043408	2.0451E-05	0.00012445	2.6284E-05	0.00015995	2.783E-06	1.6935E-05
669	484282	3710489	0.00041076	0.00036529	4.5471E-05	0.00010473	1.3037E-05	0.0001346	1.6755E-05	1.4252E-05	1.7741E-06
670	484307	3710489	0.0005055	0.00045569	4.9809E-05	0.00013065	1.428E-05	0.00016791	1.8353E-05	1.7779E-05	1.9433E-06
671	484332	3710489	0.00060419	0.00054932	5.4868E-05	0.00015749	1.5731E-05	0.00020241	2.0217E-05	2.1432E-05	2.1407E-06
672	484357	3710489	0.00074973	0.00068904	6.0693E-05	0.00019755	1.7401E-05	0.00025389	2.2364E-05	2.6883E-05	2.3679E-06
673	484382	3710489	0.00078988	0.00072276	6.7123E-05	0.00020721	1.9244E-05	0.00026632	2.4733E-05	2.8198E-05	2.6188E-06
674	484407	3710489	0.0008384	0.0007639	7.4493E-05	0.00021901	2.1357E-05	0.00028148	2.7449E-05	2.9803E-05	2.9063E-06
675	484432	3710489	0.0008418	0.00075881	8.2997E-05	0.00021755	2.3795E-05	0.0002796	3.0582E-05	2.9605E-05	3.2381E-06
676	484457	3710489	0.00086831	0.00077515	9.3162E-05	0.00022223	2.6709E-05	0.00028562	3.4328E-05	3.0242E-05	3.6347E-06
677	484482	3710489	0.0009358	0.00083023	0.00010557	0.00023803	3.0267E-05	0.00030592	3.89E-05	3.2391E-05	4.1188E-06
678	484507	3710489	0.00090208	0.00078104	0.00012104	0.00022392	3.4703E-05	0.00028779	4.4601E-05	3.0472E-05	4.7225E-06
679	484532	3710489	0.00101031	0.00086982	0.00014049	0.00024938	4.0279E-05	0.0003205	5.1767E-05	3.3936E-05	5.4812E-06
680	484557	3710489	0.0009328	0.00076707	0.00016573	0.00021992	4.7515E-05	0.00028265	6.1067E-05	2.9927E-05	6.4659E-06
681	484582	3710489	0.00092214	0.00072005	0.00020208	0.00020644	5.7937E-05	0.00026532	7.4463E-05	2.8093E-05	7.8843E-06
682	484607	3710489	0.00094366	0.0006809	0.00026276	0.00019521	7.5334E-05	0.00025089	9.6821E-05	2.6565E-05	1.0252E-05
683	484657	3710489	0.00078807	0.00042743	0.00036065	0.00012254	0.0001034	0.00015749	0.00013289	1.6676E-05	1.4071E-05
684	484682	3710489	0.00078205	0.00030428	0.00047777	8.7236E-05	0.00013698	0.00011212	0.00017605	1.1871E-05	1.864E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
685	484707	3710489	0.00080156	0.00022273	0.00057882	6.3858E-05	0.00016595	8.2071E-05	0.00021328	8.6899E-06	2.2583E-05
686	484732	3710489	0.00076059	0.00018122	0.00057937	5.1957E-05	0.0001661	6.6776E-05	0.00021348	7.0704E-06	2.2604E-05
687	484757	3710489	0.00072691	0.00014871	0.0005782	4.2635E-05	0.00016577	5.4795E-05	0.00021305	5.8018E-06	2.2559E-05
688	484782	3710489	0.00092702	0.00012452	0.0008025	3.5699E-05	0.00023008	4.5881E-05	0.0002957	4.858E-06	3.1309E-05
689	484807	3710489	0.00082679	0.00010496	0.00072182	3.0093E-05	0.00020695	3.8677E-05	0.00026597	4.0952E-06	2.8162E-05
690	484832	3710489	0.00064423	9.0434E-05	0.0005538	2.5927E-05	0.00015877	3.3322E-05	0.00020406	3.5282E-06	2.1606E-05
691	484857	3710489	0.00053703	7.9557E-05	0.00045748	2.2809E-05	0.00013116	2.9314E-05	0.00016857	3.1039E-06	1.7848E-05
692	484882	3710489	0.00049379	6.9736E-05	0.00042405	1.9993E-05	0.00012157	2.5696E-05	0.00015625	2.7208E-06	1.6544E-05
693	484307	3710514	0.00056795	0.00051974	4.8208E-05	0.00014901	1.3821E-05	0.00019151	1.7763E-05	2.0278E-05	1.8808E-06
694	484332	3710514	0.00055699	0.00050421	5.278E-05	0.00014456	1.5132E-05	0.00018579	1.9448E-05	1.9672E-05	2.0592E-06
695	484357	3710514	0.00068319	0.00062497	5.8213E-05	0.00017918	1.669E-05	0.00023029	2.145E-05	2.4383E-05	2.2712E-06
696	484382	3710514	0.00073028	0.00066608	6.4193E-05	0.00019097	1.8404E-05	0.00024543	2.3653E-05	2.5987E-05	2.5045E-06
697	484407	3710514	0.0008592	0.00078827	7.0929E-05	0.000226	2.0335E-05	0.00029046	2.6135E-05	3.0754E-05	2.7673E-06
698	484432	3710514	0.00088093	0.0008022	7.8726E-05	0.00022999	2.2571E-05	0.00029559	2.9009E-05	3.1298E-05	3.0715E-06
699	484457	3710514	0.00087241	0.0007845	8.7903E-05	0.00022492	2.5202E-05	0.00028907	3.239E-05	3.0607E-05	3.4295E-06
700	484482	3710514	0.00089187	0.00079294	9.8923E-05	0.00022734	2.8361E-05	0.00029218	3.645E-05	3.0937E-05	3.8595E-06
701	484507	3710514	0.00096353	0.00085101	0.00011253	0.00024398	3.2262E-05	0.00031357	4.1464E-05	3.3202E-05	4.3903E-06
702	484532	3710514	0.0009326	0.00080314	0.00012946	0.00023026	3.7115E-05	0.00029594	4.7701E-05	3.1334E-05	5.0507E-06
703	484557	3710514	0.00106511	0.000914	0.00015111	0.00026204	4.3323E-05	0.00033678	5.568E-05	3.5659E-05	5.8955E-06
704	484582	3710514	0.00085673	0.00067558	0.00018114	0.00019369	5.1933E-05	0.00024893	6.6746E-05	2.6358E-05	7.0672E-06
705	484607	3710514	0.00088415	0.00065155	0.0002326	0.0001868	6.6686E-05	0.00024008	8.5707E-05	2.542E-05	9.0748E-06
706	484682	3710514	0.00072103	0.00032713	0.00039391	9.3787E-05	0.00011293	0.00012054	0.00014514	1.2763E-05	1.5368E-05
707	484707	3710514	0.00077253	0.00024781	0.00052471	7.1048E-05	0.00015044	9.1313E-05	0.00019334	9.6684E-06	2.0472E-05
708	484732	3710514	0.00069662	0.00019061	0.000506	5.4648E-05	0.00014507	7.0235E-05	0.00018645	7.4367E-06	1.9742E-05
709	484757	3710514	0.00071363	0.00015596	0.00055767	4.4714E-05	0.00015988	5.7468E-05	0.00020549	6.0848E-06	2.1757E-05
710	484782	3710514	0.0007469	0.00012845	0.00061846	3.6825E-05	0.00017731	4.7329E-05	0.00022789	5.0113E-06	2.4129E-05
711	484807	3710514	0.00060263	0.00010527	0.00049735	3.0181E-05	0.00014259	3.879E-05	0.00018326	4.1072E-06	1.9404E-05
712	484832	3710514	0.00050796	8.843E-05	0.00041953	2.5353E-05	0.00012028	3.2584E-05	0.00015459	3.4501E-06	1.6368E-05
713	484857	3710514	0.00051167	7.7462E-05	0.0004342	2.2208E-05	0.00012449	2.8542E-05	0.00015999	3.0221E-06	1.694E-05
714	484332	3710539	0.00065491	0.00060405	5.0859E-05	0.00017318	1.4581E-05	0.00022258	1.874E-05	2.3567E-05	1.9842E-06
715	484357	3710539	0.00070347	0.00064765	5.5812E-05	0.00018568	1.6001E-05	0.00023864	2.0565E-05	2.5268E-05	2.1775E-06
716	484382	3710539	0.00081184	0.00075059	6.1254E-05	0.00021519	1.7561E-05	0.00027657	2.257E-05	2.9284E-05	2.3898E-06
717	484407	3710539	0.00080222	0.00073484	6.7386E-05	0.00021068	1.9319E-05	0.00027077	2.483E-05	2.867E-05	2.629E-06
718	484432	3710539	0.00091382	0.00083933	7.4486E-05	0.00024064	2.1355E-05	0.00030927	2.7446E-05	3.2746E-05	2.906E-06
719	484457	3710539	0.00090784	0.00082508	8.2759E-05	0.00023655	2.3727E-05	0.00030402	3.0494E-05	3.219E-05	3.2288E-06
720	484482	3710539	0.00089082	0.00079823	9.259E-05	0.00022885	2.6546E-05	0.00029413	3.4117E-05	3.1143E-05	3.6124E-06
721	484507	3710539	0.00090581	0.00080135	0.00010446	0.00022975	2.9949E-05	0.00029528	3.8491E-05	3.1264E-05	4.0755E-06
722	484532	3710539	0.00098732	0.00086827	0.00011906	0.00024893	3.4133E-05	0.00031993	4.3869E-05	3.3875E-05	4.6449E-06
723	484557	3710539	0.00096239	0.00082484	0.00013755	0.00023648	3.9436E-05	0.00030393	5.0684E-05	3.2181E-05	5.3666E-06
724	484582	3710539	0.00102225	0.0008601	0.00016215	0.00024659	4.649E-05	0.00031692	5.9749E-05	3.3557E-05	6.3264E-06
725	484607	3710539	0.00084394	0.0006426	0.00020135	0.00018423	5.7726E-05	0.00023678	7.419E-05	2.5071E-05	7.8554E-06

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
726	484632	3710539	0.00080599	0.00053759	0.00026841	0.00015413	7.6952E-05	0.00019809	9.8901E-05	2.0974E-05	1.0472E-05
727	484682	3710539	0.0008328	0.0003877	0.0004451	0.00011115	0.00012761	0.00014286	0.00016401	1.5126E-05	1.7366E-05
728	484707	3710539	0.00071585	0.00027401	0.00044184	7.8559E-05	0.00012668	0.00010097	0.00016281	1.069E-05	1.7238E-05
729	484732	3710539	0.00067303	0.0002075	0.00046553	5.949E-05	0.00013347	7.6459E-05	0.00017153	8.0956E-06	1.8162E-05
730	484757	3710539	0.00069278	0.00016484	0.00052795	4.7259E-05	0.00015136	6.0738E-05	0.00019453	6.4311E-06	2.0598E-05
731	484782	3710539	0.00053251	0.00013144	0.00040107	3.7684E-05	0.00011499	4.8432E-05	0.00014778	5.1281E-06	1.5648E-05
732	484807	3710539	0.00055686	0.00010918	0.00044768	3.1302E-05	0.00012835	4.023E-05	0.00016496	4.2597E-06	1.7466E-05
733	484832	3710539	0.00042371	9.0608E-05	0.0003331	2.5977E-05	9.5499E-05	3.3387E-05	0.00012274	3.5351E-06	1.2996E-05
734	484382	3710564	0.00075322	0.00069485	5.8371E-05	0.00019921	1.6735E-05	0.00025603	2.1508E-05	2.7109E-05	2.2773E-06
735	484407	3710564	0.00091141	0.00084747	6.3935E-05	0.00024297	1.833E-05	0.00031227	2.3558E-05	3.3064E-05	2.4944E-06
736	484432	3710564	0.00084041	0.00077007	7.0335E-05	0.00022078	2.0165E-05	0.00028375	2.5917E-05	3.0044E-05	2.7441E-06
737	484457	3710564	0.00094919	0.00087145	7.7745E-05	0.00024984	2.229E-05	0.0003211	2.8647E-05	3.3999E-05	3.0332E-06
738	484482	3710564	0.00092014	0.00083373	8.6415E-05	0.00023903	2.4775E-05	0.00030721	3.1842E-05	3.2528E-05	3.3715E-06
739	484507	3710564	0.00089897	0.00080222	9.6747E-05	0.00023	2.7737E-05	0.0002956	3.5649E-05	3.1298E-05	3.7746E-06
740	484532	3710564	0.00091172	0.00080246	0.00010926	0.00023007	3.1324E-05	0.00029569	4.0258E-05	3.1308E-05	4.2626E-06
741	484557	3710564	0.00100258	0.00087781	0.00012478	0.00025167	3.5773E-05	0.00032345	4.5976E-05	3.4247E-05	4.8681E-06
742	484582	3710564	0.00098396	0.00083919	0.00014477	0.0002406	4.1505E-05	0.00030922	5.3343E-05	3.2741E-05	5.6481E-06
743	484607	3710564	0.00088518	0.0007124	0.00017277	0.00020425	4.9534E-05	0.0002625	6.3662E-05	2.7794E-05	6.7407E-06
744	484632	3710564	0.00080924	0.00059016	0.00021908	0.0001692	6.2811E-05	0.00021746	8.0726E-05	2.3025E-05	8.5475E-06
745	484682	3710564	0.00080706	0.00044413	0.00036293	0.00012733	0.00010405	0.00016365	0.00013373	1.7327E-05	1.416E-05
746	484707	3710564	0.00067386	0.00029411	0.00037974	8.4322E-05	0.00010887	0.00010837	0.00013992	1.1475E-05	1.4816E-05
747	484732	3710564	0.00067209	0.0002185	0.00045359	6.2643E-05	0.00013004	8.0511E-05	0.00016714	8.5247E-06	1.7697E-05
748	484757	3710564	0.00061056	0.00017174	0.00043882	4.9238E-05	0.00012581	6.3282E-05	0.00016169	6.7005E-06	1.712E-05
749	484782	3710564	0.00053081	0.00013934	0.00039147	3.9949E-05	0.00011223	5.1344E-05	0.00014425	5.4364E-06	1.5273E-05
750	484807	3710564	0.00044764	0.00011518	0.00033246	3.3022E-05	9.5315E-05	4.2441E-05	0.0001225	4.4937E-06	1.2971E-05
751	484357	3710589	0.00074999	0.00069889	5.1094E-05	0.00020037	1.4649E-05	0.00025752	1.8827E-05	2.7267E-05	1.9934E-06
752	484382	3710589	0.00068844	0.00063292	5.5519E-05	0.00018146	1.5917E-05	0.00023321	2.0457E-05	2.4693E-05	2.1661E-06
753	484407	3710589	0.00082946	0.00076892	6.0543E-05	0.00022045	1.7358E-05	0.00028333	2.2308E-05	2.9999E-05	2.3621E-06
754	484432	3710589	0.00093861	0.00087232	6.6286E-05	0.00025009	1.9004E-05	0.00032143	2.4425E-05	3.4033E-05	2.5861E-06
755	484457	3710589	0.0009491	0.00087622	7.2877E-05	0.00025121	2.0894E-05	0.00032286	2.6853E-05	3.4186E-05	2.8433E-06
756	484482	3710589	0.00097078	0.00089029	8.049E-05	0.00025524	2.3076E-05	0.00032805	2.9658E-05	3.4734E-05	3.1403E-06
757	484507	3710589	0.00092189	0.0008325	8.939E-05	0.00023868	2.5628E-05	0.00030675	3.2938E-05	3.248E-05	3.4875E-06
758	484532	3710589	0.00089718	0.00079717	0.00010001	0.00022855	2.8673E-05	0.00029373	3.6851E-05	3.1101E-05	3.9019E-06
759	484557	3710589	0.00090372	0.00079075	0.00011296	0.00022671	3.2387E-05	0.00029137	4.1624E-05	3.0851E-05	4.4073E-06
760	484582	3710589	0.00099057	0.00086108	0.00012949	0.00024687	3.7125E-05	0.00031729	4.7713E-05	3.3595E-05	5.052E-06
761	484607	3710589	0.00071873	0.00056547	0.00015326	0.00016212	4.394E-05	0.00020836	5.6473E-05	2.2062E-05	5.9795E-06
762	484632	3710589	0.0008905	0.00070175	0.00018875	0.00020119	5.4113E-05	0.00025858	6.9548E-05	2.7379E-05	7.3639E-06
763	484682	3710589	0.00082049	0.00044749	0.000373	0.0001283	0.00010694	0.00016489	0.00013744	1.7459E-05	1.4553E-05
764	484707	3710589	0.00055572	0.00030255	0.00025317	8.6742E-05	7.2583E-05	0.00011148	9.3285E-05	1.1804E-05	9.8772E-06
765	484732	3710589	0.00051535	0.00022447	0.00029088	6.4356E-05	8.3395E-05	8.2712E-05	0.00010718	8.7578E-06	1.1349E-05
766	484757	3710589	0.00057457	0.00017601	0.00039856	5.0462E-05	0.00011427	6.4855E-05	0.00014686	6.867E-06	1.555E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
767	484782	3710589	0.00048441	0.00014275	0.00034166	4.0925E-05	9.7954E-05	5.2598E-05	0.00012589	5.5692E-06	1.333E-05
768	484332	3710614	0.00053444	0.00048921	4.523E-05	0.00014025	1.2967E-05	0.00018026	1.6666E-05	1.9086E-05	1.7646E-06
769	484357	3710614	0.0005981	0.00054933	4.8772E-05	0.00015749	1.3983E-05	0.00020241	1.7971E-05	2.1432E-05	1.9028E-06
770	484382	3710614	0.00083716	0.0007844	5.276E-05	0.00022489	1.5126E-05	0.00028903	1.944E-05	3.0603E-05	2.0584E-06
771	484407	3710614	0.0007822	0.00072495	5.7252E-05	0.00020784	1.6414E-05	0.00026712	2.1096E-05	2.8284E-05	2.2337E-06
772	484432	3710614	0.00083553	0.00077318	6.2352E-05	0.00022167	1.7876E-05	0.00028489	2.2975E-05	3.0165E-05	2.4327E-06
773	484457	3710614	0.00094307	0.0008749	6.8174E-05	0.00025083	1.9546E-05	0.00032238	2.512E-05	3.4134E-05	2.6598E-06
774	484482	3710614	0.00094644	0.00087162	7.4819E-05	0.00024989	2.1451E-05	0.00032117	2.7569E-05	3.4006E-05	2.919E-06
775	484507	3710614	0.00086136	0.00077889	8.2476E-05	0.00022331	2.3646E-05	0.000287	3.039E-05	3.0388E-05	3.2178E-06
776	484532	3710614	0.00091012	0.00081872	9.1399E-05	0.00023473	2.6204E-05	0.00030168	3.3678E-05	3.1942E-05	3.5659E-06
777	484557	3710614	0.00087651	0.00077448	0.00010203	0.00022204	2.9251E-05	0.00028538	3.7594E-05	3.0216E-05	3.9805E-06
778	484582	3710614	0.00096923	0.00085387	0.00011536	0.00024481	3.3072E-05	0.00031463	4.2506E-05	3.3314E-05	4.5006E-06
779	484607	3710614	0.00091933	0.00078548	0.00013386	0.0002252	3.8377E-05	0.00028943	4.9322E-05	3.0645E-05	5.2224E-06
780	484632	3710614	0.0006999	0.00053756	0.00016233	0.00015412	4.6541E-05	0.00019808	5.9816E-05	2.0973E-05	6.3335E-06
781	484657	3710614	0.0008463	0.00064392	0.00020238	0.00018461	5.8022E-05	0.00023727	7.4572E-05	2.5122E-05	7.8958E-06
782	484707	3710614	0.0005362	0.00029545	0.00024075	8.4705E-05	6.9023E-05	0.00010886	8.871E-05	1.1527E-05	9.3928E-06
783	484732	3710614	0.00047694	0.00022377	0.00025317	6.4156E-05	7.2582E-05	8.2454E-05	9.3285E-05	8.7304E-06	9.8772E-06
784	484307	3710639	0.00048217	0.00044174	4.0422E-05	0.00012665	1.1589E-05	0.00016277	1.4895E-05	1.7235E-05	1.5771E-06
785	484332	3710639	0.00063316	0.00058985	4.3315E-05	0.00016911	1.2418E-05	0.00021734	1.596E-05	2.3013E-05	1.6899E-06
786	484357	3710639	0.00074967	0.00070316	4.6517E-05	0.00020159	1.3336E-05	0.00025909	1.714E-05	2.7433E-05	1.8149E-06
787	484382	3710639	0.00076905	0.00071896	5.0088E-05	0.00020613	1.436E-05	0.00026492	1.8456E-05	2.805E-05	1.9542E-06
788	484407	3710639	0.00079844	0.00074436	5.4085E-05	0.00021341	1.5506E-05	0.00027427	1.9929E-05	2.9041E-05	2.1101E-06
789	484432	3710639	0.0007739	0.0007153	5.8592E-05	0.00020508	1.6798E-05	0.00026357	2.159E-05	2.7907E-05	2.286E-06
790	484457	3710639	0.00083042	0.00076672	6.3703E-05	0.00021982	1.8264E-05	0.00028251	2.3473E-05	2.9913E-05	2.4854E-06
791	484482	3710639	0.00093467	0.0008652	6.9468E-05	0.00024805	1.9917E-05	0.0003188	2.5597E-05	3.3756E-05	2.7103E-06
792	484507	3710639	0.0009254	0.00084935	7.6052E-05	0.00024351	2.1804E-05	0.00031296	2.8023E-05	3.3137E-05	2.9671E-06
793	484532	3710639	0.00084205	0.00075855	8.3497E-05	0.00021748	2.3938E-05	0.00027951	3.0766E-05	2.9595E-05	3.2576E-06
794	484557	3710639	0.00087235	0.00078036	9.1995E-05	0.00022373	2.6375E-05	0.00028754	3.3898E-05	3.0446E-05	3.5892E-06
795	484582	3710639	0.00092652	0.00082414	0.00010237	0.00023628	2.935E-05	0.00030367	3.7722E-05	3.2154E-05	3.9941E-06
796	484607	3710639	0.00078359	0.00066777	0.00011582	0.00019145	3.3206E-05	0.00024606	4.2677E-05	2.6053E-05	4.5187E-06
797	484632	3710639	0.0006847	0.00054818	0.00013652	0.00015716	3.9141E-05	0.00020199	5.0305E-05	2.1387E-05	5.3264E-06
798	484657	3710639	0.00055038	0.00038927	0.00016111	0.0001116	4.619E-05	0.00014344	5.9364E-05	1.5187E-05	6.2856E-06
799	484282	3710664	0.00059344	0.00055704	3.6394E-05	0.0001597	1.0434E-05	0.00020526	1.341E-05	2.1733E-05	1.4199E-06
800	484307	3710664	0.00060923	0.00057044	3.879E-05	0.00016354	1.1121E-05	0.00021019	1.4293E-05	2.2256E-05	1.5134E-06
801	484332	3710664	0.00058796	0.00054653	4.1424E-05	0.00015669	1.1876E-05	0.00020138	1.5264E-05	2.1323E-05	1.6161E-06
802	484357	3710664	0.00067011	0.0006258	4.431E-05	0.00017942	1.2704E-05	0.00023059	1.6327E-05	2.4415E-05	1.7287E-06
803	484382	3710664	0.00070355	0.00065603	4.7517E-05	0.00018808	1.3623E-05	0.00024173	1.7509E-05	2.5595E-05	1.8539E-06
804	484407	3710664	0.0007554	0.00070435	5.1049E-05	0.00020194	1.4636E-05	0.00025954	1.881E-05	2.748E-05	1.9917E-06
805	484432	3710664	0.00078098	0.00072597	5.5015E-05	0.00020814	1.5773E-05	0.0002675	2.0272E-05	2.8324E-05	2.1464E-06
806	484457	3710664	0.00076024	0.00070078	5.9456E-05	0.00020091	1.7046E-05	0.00025822	2.1908E-05	2.7341E-05	2.3197E-06
807	484482	3710664	0.00081112	0.00074665	6.4467E-05	0.00021407	1.8483E-05	0.00027512	2.3754E-05	2.9131E-05	2.5152E-06

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
808	484507	3710664	0.00080015	0.00073006	7.0093E-05	0.00020931	2.0096E-05	0.00026901	2.5827E-05	2.8483E-05	2.7347E-06
809	484532	3710664	0.00088179	0.00080538	7.6412E-05	0.0002309	2.1907E-05	0.00029676	2.8156E-05	3.1422E-05	2.9812E-06
810	484557	3710664	0.00087349	0.00079021	8.3288E-05	0.00022655	2.3879E-05	0.00029117	3.0689E-05	3.083E-05	3.2495E-06
811	484582	3710664	0.00077774	0.0006866	9.1141E-05	0.00019685	2.613E-05	0.00025299	3.3583E-05	2.6788E-05	3.5558E-06
812	484607	3710664	0.00063686	0.00053648	0.00010038	0.00015381	2.8778E-05	0.00019768	3.6987E-05	2.0931E-05	3.9162E-06
813	484632	3710664	0.00060064	0.00048598	0.00011466	0.00013933	3.2874E-05	0.00017907	4.225E-05	1.896E-05	4.4736E-06
814	484282	3710689	0.00054965	0.00051466	3.4988E-05	0.00014755	1.0031E-05	0.00018964	1.2892E-05	2.008E-05	1.3651E-06
815	484307	3710689	0.00075436	0.00071719	3.7164E-05	0.00020562	1.0655E-05	0.00026427	1.3694E-05	2.7981E-05	1.4499E-06
816	484332	3710689	0.00068489	0.00064535	3.9538E-05	0.00018502	1.1336E-05	0.0002378	1.4569E-05	2.5178E-05	1.5426E-06
817	484357	3710689	0.00060039	0.00055821	4.2177E-05	0.00016004	1.2092E-05	0.00020569	1.5541E-05	2.1778E-05	1.6455E-06
818	484382	3710689	0.00066281	0.00061779	4.502E-05	0.00017712	1.2907E-05	0.00022764	1.6588E-05	2.4103E-05	1.7564E-06
819	484407	3710689	0.00069449	0.00064644	4.8048E-05	0.00018534	1.3775E-05	0.0002382	1.7704E-05	2.5221E-05	1.8746E-06
820	484432	3710689	0.0007478	0.00069624	5.156E-05	0.00019961	1.4782E-05	0.00025655	1.8998E-05	2.7164E-05	2.0116E-06
821	484457	3710689	0.00075677	0.0007013	5.5468E-05	0.00020106	1.5903E-05	0.00025841	2.0439E-05	2.7361E-05	2.1641E-06
822	484482	3710689	0.00073618	0.00067643	5.975E-05	0.00019393	1.713E-05	0.00024925	2.2016E-05	2.6391E-05	2.3311E-06
823	484507	3710689	0.00079399	0.00072948	6.4507E-05	0.00020914	1.8494E-05	0.00026879	2.3769E-05	2.846E-05	2.5167E-06
824	484532	3710689	0.00072344	0.00065362	6.9816E-05	0.00018739	2.0016E-05	0.00024084	2.5725E-05	2.5501E-05	2.7239E-06
825	484557	3710689	0.000751	0.00067533	7.5668E-05	0.00019362	2.1694E-05	0.00024884	2.7881E-05	2.6348E-05	2.9522E-06
826	484582	3710689	0.00077993	0.00069834	8.1588E-05	0.00020021	2.3391E-05	0.00025732	3.0063E-05	2.7246E-05	3.1831E-06
827	484257	3710714	0.00041787	0.00038634	3.1532E-05	0.00011076	9.0403E-06	0.00014236	1.1619E-05	1.5073E-05	1.2302E-06
828	484282	3710714	0.00039311	0.00036007	3.3038E-05	0.00010323	9.4718E-06	0.00013268	1.2173E-05	1.4048E-05	1.289E-06
829	484307	3710714	0.00065078	0.00061592	3.4862E-05	0.00017658	9.995E-06	0.00022695	1.2846E-05	2.403E-05	1.3601E-06
830	484332	3710714	0.00068437	0.0006471	3.7271E-05	0.00018552	1.0686E-05	0.00023844	1.3733E-05	2.5246E-05	1.4541E-06
831	484357	3710714	0.00070864	0.00066853	4.0109E-05	0.00019167	1.1499E-05	0.00024634	1.4779E-05	2.6083E-05	1.5649E-06
832	484382	3710714	0.00060889	0.00056627	4.2627E-05	0.00016235	1.2221E-05	0.00020865	1.5707E-05	2.2093E-05	1.6631E-06
833	484407	3710714	0.00065259	0.00060737	4.5219E-05	0.00017413	1.2964E-05	0.0002238	1.6662E-05	2.3696E-05	1.7642E-06
834	484432	3710714	0.00068973	0.00064138	4.8348E-05	0.00018388	1.3861E-05	0.00023633	1.7815E-05	2.5023E-05	1.8863E-06
835	484457	3710714	0.00072895	0.00067722	5.1731E-05	0.00019416	1.4831E-05	0.00024954	1.9062E-05	2.6422E-05	2.0183E-06
836	484482	3710714	0.00071909	0.0006637	5.5386E-05	0.00019028	1.5879E-05	0.00024456	2.0408E-05	2.5894E-05	2.1609E-06
837	484507	3710714	0.0007699	0.00071054	5.9366E-05	0.00020371	1.702E-05	0.00026181	2.1875E-05	2.7721E-05	2.3161E-06
838	484532	3710714	0.00062709	0.00056338	6.3711E-05	0.00016152	1.8266E-05	0.00020759	2.3476E-05	2.198E-05	2.4857E-06
839	484257	3710739	0.0004791	0.00044855	3.0542E-05	0.0001286	8.7565E-06	0.00016528	1.1254E-05	1.75E-05	1.1916E-06
840	484282	3710739	0.00047601	0.00044426	3.1756E-05	0.00012737	9.1045E-06	0.0001637	1.1701E-05	1.7333E-05	1.239E-06
841	484307	3710739	0.00054958	0.00051611	3.3465E-05	0.00014797	9.5944E-06	0.00019017	1.2331E-05	2.0136E-05	1.3056E-06
842	484332	3710739	0.00067697	0.00064139	3.5578E-05	0.00018389	1.02E-05	0.00023633	1.311E-05	2.5024E-05	1.3881E-06
843	484357	3710739	0.00061891	0.00058075	3.8154E-05	0.0001665	1.0939E-05	0.00021399	1.4059E-05	2.2658E-05	1.4886E-06
844	484382	3710739	0.00071619	0.00067599	4.0197E-05	0.00019381	1.1525E-05	0.00024909	1.4812E-05	2.6374E-05	1.5683E-06
845	484407	3710739	0.00059828	0.00055604	4.2248E-05	0.00015942	1.2113E-05	0.00020488	1.5567E-05	2.1694E-05	1.6483E-06
846	484432	3710739	0.0006369	0.00059161	4.5298E-05	0.00016961	1.2987E-05	0.00021799	1.6691E-05	2.3081E-05	1.7673E-06
847	484457	3710739	0.00065814	0.00060991	4.8223E-05	0.00017486	1.3826E-05	0.00022474	1.7769E-05	2.3796E-05	1.8814E-06
848	484482	3710739	0.00075526	0.00070396	5.13E-05	0.00020182	1.4708E-05	0.00025939	1.8903E-05	2.7465E-05	2.0015E-06

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	Receptor
0.001	**Max**

				Grading		Building Construction		Paving		Architectural Coating	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
849	484507	3710739	0.00058404	0.00052935	5.469E-05	0.00015176	1.568E-05	0.00019505	2.0152E-05	2.0653E-05	2.1337E-06
850	484257	3710764	0.00043861	0.0004091	2.951E-05	0.00011729	8.4606E-06	0.00015074	1.0874E-05	1.5961E-05	1.1513E-06
851	484282	3710764	0.00057844	0.00054764	3.0798E-05	0.00015701	8.8298E-06	0.00020179	1.1348E-05	2.1366E-05	1.2016E-06
852	484307	3710764	0.00067769	0.00064537	3.232E-05	0.00018503	9.2661E-06	0.0002378	1.1909E-05	2.5179E-05	1.261E-06
853	484332	3710764	0.0005368	0.00050263	3.4169E-05	0.0001441	9.7961E-06	0.00018521	1.259E-05	1.961E-05	1.3331E-06
854	484357	3710764	0.00068866	0.00065264	3.6016E-05	0.00018711	1.0326E-05	0.00024048	1.3271E-05	2.5463E-05	1.4052E-06
855	484382	3710764	0.00059468	0.00055704	3.7637E-05	0.0001597	1.0791E-05	0.00020525	1.3868E-05	2.1733E-05	1.4684E-06
856	484407	3710764	0.00070237	0.00066299	3.9373E-05	0.00019008	1.1288E-05	0.0002443	1.4508E-05	2.5867E-05	1.5361E-06
857	484432	3710764	0.0006088	0.00056701	4.1795E-05	0.00016256	1.1983E-05	0.00020893	1.54E-05	2.2122E-05	1.6306E-06
858	484457	3710764	0.00057753	0.00053286	4.4675E-05	0.00015277	1.2808E-05	0.00019634	1.6461E-05	2.0789E-05	1.743E-06
859	484482	3710764	0.00061386	0.00056635	4.7507E-05	0.00016237	1.362E-05	0.00020869	1.7505E-05	2.2096E-05	1.8535E-06
860	484257	3710789	0.00036423	0.00033578	2.8452E-05	9.6268E-05	8.1571E-06	0.00012373	1.0484E-05	1.31E-05	1.11E-06
861	484282	3710789	0.00049099	0.00046114	2.9849E-05	0.00013221	8.5577E-06	0.00016992	1.0999E-05	1.7991E-05	1.1645E-06
862	484307	3710789	0.00077307	0.00074193	3.114E-05	0.00021271	8.9279E-06	0.00027338	1.1474E-05	2.8946E-05	1.2149E-06
863	484332	3710789	0.00064597	0.00061338	3.2588E-05	0.00017586	9.3431E-06	0.00022602	1.2008E-05	2.3931E-05	1.2714E-06
864	484357	3710789	0.00052294	0.00048889	3.4044E-05	0.00014017	9.7604E-06	0.00018014	1.2544E-05	1.9074E-05	1.3282E-06
865	484382	3710789	0.00056907	0.00053358	3.5491E-05	0.00015298	1.0175E-05	0.00019661	1.3077E-05	2.0818E-05	1.3847E-06
866	484407	3710789	0.00059979	0.00056313	3.6664E-05	0.00016145	1.0512E-05	0.0002075	1.351E-05	2.197E-05	1.4304E-06
867	484432	3710789	0.00059588	0.00055764	3.8242E-05	0.00015987	1.0964E-05	0.00020547	1.4091E-05	2.1756E-05	1.492E-06
868	484457	3710789	0.00050218	0.00046116	4.1027E-05	0.00013221	1.1762E-05	0.00016992	1.5117E-05	1.7992E-05	1.6007E-06
869	484282	3710814	0.00039733	0.00036864	2.8691E-05	0.00010569	8.2257E-06	0.00013583	1.0572E-05	1.4383E-05	1.1194E-06
870	484307	3710814	0.000586	0.00055615	2.9846E-05	0.00015945	8.5569E-06	0.00020493	1.0998E-05	2.1698E-05	1.1644E-06
871	484332	3710814	0.0006391	0.00060806	3.1044E-05	0.00017433	8.9002E-06	0.00022405	1.1439E-05	2.3723E-05	1.2112E-06
872	484357	3710814	0.00062626	0.00059395	3.2308E-05	0.00017028	9.2628E-06	0.00021885	1.1905E-05	2.3173E-05	1.2605E-06
873	484382	3710814	0.00051408	0.00048055	3.3531E-05	0.00013777	9.6134E-06	0.00017707	1.2355E-05	1.8749E-05	1.3082E-06
874	484407	3710814	0.00045224	0.00041764	3.4597E-05	0.00011974	9.9191E-06	0.00015389	1.2748E-05	1.6294E-05	1.3498E-06
875	484432	3710814	0.00039909	0.00036337	3.572E-05	0.00010418	1.0241E-05	0.00013389	1.3162E-05	1.4177E-05	1.3936E-06
876	484282	3710839	0.00044349	0.0004161	2.7398E-05	0.00011929	7.8551E-06	0.00015332	1.0096E-05	1.6234E-05	1.0689E-06
877	484307	3710839	0.00037995	0.00035145	2.8494E-05	0.00010076	8.1692E-06	0.0001295	1.0499E-05	1.3712E-05	1.1117E-06
878	484332	3710839	0.00056086	0.00053123	2.9625E-05	0.0001523	8.4935E-06	0.00019575	1.0916E-05	2.0726E-05	1.1558E-06
879	484357	3710839	0.00049704	0.00046636	3.0686E-05	0.0001337	8.7977E-06	0.00017184	1.1307E-05	1.8195E-05	1.1972E-06
880	484382	3710839	0.00059789	0.00056596	3.1929E-05	0.00016226	9.1541E-06	0.00020854	1.1765E-05	2.2081E-05	1.2457E-06
881	484407	3710839	0.00045383	0.00042051	3.3323E-05	0.00012056	9.5536E-06	0.00015494	1.2278E-05	1.6406E-05	1.3001E-06
882	484307	3710864	0.00041221	0.00038502	2.7196E-05	0.00011038	7.7971E-06	0.00014187	1.0021E-05	1.5021E-05	1.061E-06
883	484332	3710864	0.0003603	0.00033191	2.8392E-05	9.5159E-05	8.14E-06	0.0001223	1.0462E-05	1.2949E-05	1.1077E-06
884	484357	3710864	0.0004162	0.00038682	2.9382E-05	0.0001109	8.4238E-06	0.00014253	1.0826E-05	1.5092E-05	1.1463E-06
885	484382	3710864	0.00042333	0.00039282	3.0517E-05	0.00011262	8.7492E-06	0.00014474	1.1245E-05	1.5326E-05	1.1906E-06
886	484407	3710864	0.00060173	0.00056997	3.1758E-05	0.00016341	9.1049E-06	0.00021002	1.1702E-05	2.2237E-05	1.239E-06
887	484332	3710889	0.00038405	0.00035666	2.7394E-05	0.00010225	7.854E-06	0.00013142	1.0094E-05	1.3915E-05	1.0688E-06
888	484357	3710889	0.00030395	0.00027554	2.8407E-05	7.8999E-05	8.1444E-06	0.00010153	1.0467E-05	1.075E-05	1.1083E-06
889	484382	3710889	0.00029642	0.00026717	2.9251E-05	7.6598E-05	8.3862E-06	9.8446E-05	1.0778E-05	1.0424E-05	1.1412E-06

Harveston SPA

Additionally Mitigated Onsite Residential Risk - Construction Non-Cancer Risk Summary

703	**Receptor**
0.001	**Max**

				Grading		**Building Construction**		**Paving**		**Architectural Coating**	
Receptor #	**X**	**Y**	**HIA**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**	Const1	**Const2**
890	484382	3710914	0.00028178	0.00025389	2.7895E-05	7.2789E-05	7.9973E-06	9.355E-05	1.0278E-05	9.9053E-06	1.0883E-06

Harveston SPA

Additionally Mitigated Onsite Residential Risk

C. Risk Calculations

1. Grading

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.8E-04
317	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
318	3.0E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
319	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
320	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.2E-04
321	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
322	3.2E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.1E-05	2.1E-04
323	3.1E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
324	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
325	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.4E-04
326	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.2E-10	8.2E-04	4.6E-05	2.3E-04
327	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
328	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.8E-10	7.8E-04	4.4E-05	2.2E-04
329	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
330	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.0E-04
331	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
332	4.0E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
333	3.9E-01	6.4E-04	3.5E-04	8.7E-08	1.6E-01	6.6E-02	9.0E-10	9.0E-04	5.0E-05	2.5E-04
334	3.8E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
335	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.5E-10	8.5E-04	4.7E-05	2.4E-04
336	3.6E-01	6.4E-04	3.5E-04	7.9E-08	1.6E-01	6.6E-02	8.2E-10	8.2E-04	4.6E-05	2.3E-04
337	3.4E-01	6.4E-04	3.5E-04	7.6E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
338	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
339	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.0E-04
340	3.0E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
341	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
342	4.3E-01	6.4E-04	3.5E-04	9.7E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
343	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.4E-05	2.7E-04
344	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.2E-05	2.6E-04
345	3.8E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.8E-10	8.8E-04	4.9E-05	2.5E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.5E-10	8.5E-04	4.7E-05	2.4E-04
347	3.5E-01	6.4E-04	3.5E-04	7.9E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
348	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.8E-10	7.8E-04	4.3E-05	2.2E-04
349	3.2E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.2E-05	2.1E-04
350	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
351	2.9E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
352	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
353	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
354	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
355	4.4E-01	6.4E-04	3.5E-04	9.7E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
356	4.2E-01	6.4E-04	3.5E-04	9.3E-08	1.6E-01	6.6E-02	9.6E-10	9.6E-04	5.4E-05	2.7E-04
357	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
358	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
359	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.3E-10	8.3E-04	4.6E-05	2.3E-04
360	3.4E-01	6.4E-04	3.5E-04	7.6E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
361	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
362	3.1E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
363	5.6E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.2E-05	3.6E-04
364	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.5E-04
365	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
366	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
367	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
368	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
369	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.2E-05	2.6E-04
370	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
371	3.7E-01	6.4E-04	3.5E-04	8.1E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.3E-04
372	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
373	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
374	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.1E-05	4.0E-04
375	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.7E-05	3.8E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.6E-04
377	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
378	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
379	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04
380	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
381	4.1E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.7E-04
382	3.9E-01	6.4E-04	3.5E-04	8.7E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
383	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.4E-04
384	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
385	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.2E-05	4.6E-04
386	6.7E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
387	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.1E-05	4.0E-04
388	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.8E-04
389	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.5E-04
390	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
391	4.7E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
392	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.8E-04
393	4.1E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.7E-04
394	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
395	3.6E-01	6.4E-04	3.5E-04	8.1E-08	1.6E-01	6.6E-02	8.4E-10	8.4E-04	4.7E-05	2.3E-04
396	8.8E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
397	8.1E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.0E-04	5.2E-04
398	7.5E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.6E-05	4.8E-04
399	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.9E-05	4.4E-04
400	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
401	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
402	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.5E-04
403	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.3E-04
404	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
405	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.3E-05	2.6E-04
407	3.8E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.8E-10	8.8E-04	4.9E-05	2.5E-04
408	3.6E-01	6.4E-04	3.5E-04	8.0E-08	1.6E-01	6.6E-02	8.3E-10	8.3E-04	4.6E-05	2.3E-04
409	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
410	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.5E-04
411	9.2E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.9E-04
412	8.4E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.4E-04
413	7.7E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	4.9E-04
414	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.0E-05	4.5E-04
415	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.1E-04
416	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
417	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.0E-05	3.5E-04
418	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
419	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04
420	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
421	4.0E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
422	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
423	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.7E-04
424	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.5E-04	7.7E-04
425	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
426	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04
427	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
428	7.7E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	5.0E-04
429	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.0E-05	4.5E-04
430	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
431	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.7E-04
432	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
433	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
434	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	2.9E-04
435	4.2E-01	6.4E-04	3.5E-04	9.4E-08	1.6E-01	6.6E-02	9.7E-10	9.7E-04	5.4E-05	2.7E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	3.9E-01	6.4E-04	3.5E-04	8.8E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.5E-04
437	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.1E-04
438	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.9E-04
439	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	6.9E-04
440	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04
441	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
442	7.6E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.8E-05	4.9E-04
443	6.8E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.4E-04
444	6.2E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
445	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.7E-04
446	5.2E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.7E-05	3.4E-04
447	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
448	4.4E-01	6.4E-04	3.5E-04	9.8E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.8E-04
449	4.1E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.6E-04
450	2.9E+00	6.4E-04	3.5E-04	6.4E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.8E-03
451	3.3E+00	6.4E-04	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.2E-04	2.1E-03
452	2.9E+00	6.4E-04	3.5E-04	6.4E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.9E-03
453	2.7E+00	6.4E-04	3.5E-04	6.1E-07	1.6E-01	6.6E-02	6.3E-09	6.3E-03	3.5E-04	1.7E-03
454	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
455	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.2E-04
456	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.9E-04
457	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
458	9.4E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.0E-04
459	8.3E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.3E-04
460	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.4E-05	4.7E-04
461	6.6E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.5E-05	4.2E-04
462	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
463	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.6E-04
464	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.3E-04
465	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	4.3E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
467	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.8E-04	2.4E-03
468	4.0E+00	6.4E-04	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.1E-09	9.1E-03	5.1E-04	2.6E-03
469	3.1E+00	6.4E-04	3.5E-04	7.0E-07	1.6E-01	6.6E-02	7.2E-09	7.2E-03	4.0E-04	2.0E-03
470	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
471	3.8E+00	6.4E-04	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.6E-09	8.6E-03	4.8E-04	2.4E-03
472	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03	3.9E-04	1.9E-03
473	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
474	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	9.0E-04
475	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.7E-04
476	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.6E-04
477	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
478	7.9E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
479	7.1E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.5E-04
480	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
481	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.8E-04
482	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
483	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.1E-04
484	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.9E-04
485	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.3E-05	2.6E-04
486	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.6E-04	2.8E-03
487	3.7E+00	6.4E-04	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.6E-09	8.6E-03	4.8E-04	2.4E-03
488	3.9E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
489	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
490	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
491	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
492	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
493	3.2E+00	6.4E-04	3.5E-04	7.0E-07	1.6E-01	6.6E-02	7.3E-09	7.3E-03	4.1E-04	2.0E-03
494	2.0E+00	6.4E-04	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.6E-09	4.6E-03	2.6E-04	1.3E-03
495	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	1.3E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.6E-04
497	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.5E-04	7.3E-04
498	9.7E-01	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.2E-04
499	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.4E-04
500	7.5E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.7E-05	4.8E-04
501	6.7E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.3E-04
502	6.2E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.9E-05	4.0E-04
503	5.6E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.2E-05	3.6E-04
504	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
505	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
506	4.2E-01	6.4E-04	3.5E-04	9.4E-08	1.6E-01	6.6E-02	9.7E-10	9.7E-04	5.4E-05	2.7E-04
507	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03	4.6E-04	2.3E-03
508	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
509	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
510	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
511	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
512	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
513	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
514	4.0E+00	6.4E-04	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.1E-09	9.1E-03	5.1E-04	2.6E-03
515	1.9E+00	6.4E-04	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.3E-09	4.3E-03	2.4E-04	1.2E-03
516	1.5E+00	6.4E-04	3.5E-04	3.4E-07	1.6E-01	6.6E-02	3.5E-09	3.5E-03	2.0E-04	9.8E-04
517	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
518	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
519	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
520	7.9E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
521	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.0E-05	4.5E-04
522	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
523	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
524	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
525	4.7E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.3E-01	6.4E-04	3.5E-04	9.7E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
527	3.6E+00	6.4E-04	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03	4.6E-04	2.3E-03
528	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
529	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
530	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
531	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
532	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
533	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
534	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
535	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
536	3.9E+00	6.4E-04	3.5E-04	8.6E-07	1.6E-01	6.6E-02	8.9E-09	8.9E-03	4.9E-04	2.5E-03
537	2.2E+00	6.4E-04	3.5E-04	4.8E-07	1.6E-01	6.6E-02	5.0E-09	5.0E-03	2.8E-04	1.4E-03
538	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
539	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	9.0E-04
540	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.5E-04
541	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.4E-04
542	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
543	7.5E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.6E-05	4.8E-04
544	6.7E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
545	6.1E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
546	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.6E-04
547	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.2E-04
548	4.5E-01	6.4E-04	3.5E-04	9.9E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.9E-04
549	3.4E+00	6.4E-04	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
550	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
551	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
552	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
553	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
554	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
555	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
557	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
558	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
559	4.7E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
560	2.5E+00	6.4E-04	3.5E-04	5.5E-07	1.6E-01	6.6E-02	5.6E-09	5.6E-03	3.2E-04	1.6E-03
561	1.9E+00	6.4E-04	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03	2.4E-04	1.2E-03
562	1.5E+00	6.4E-04	3.5E-04	3.4E-07	1.6E-01	6.6E-02	3.5E-09	3.5E-03	2.0E-04	9.8E-04
563	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
564	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	6.9E-04
565	9.2E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.9E-04
566	8.0E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
567	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.0E-05	4.5E-04
568	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.1E-05	4.0E-04
569	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.7E-04
570	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
571	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
572	3.8E+00	6.4E-04	3.5E-04	8.6E-07	1.6E-01	6.6E-02	8.8E-09	8.8E-03	4.9E-04	2.5E-03
573	3.6E+00	6.4E-04	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03	4.7E-04	2.3E-03
574	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
575	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
576	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.3E-03
577	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
578	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
579	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
580	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
581	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
582	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
583	3.7E+00	6.4E-04	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.6E-09	8.6E-03	4.8E-04	2.4E-03
584	2.7E+00	6.4E-04	3.5E-04	6.1E-07	1.6E-01	6.6E-02	6.3E-09	6.3E-03	3.5E-04	1.8E-03
585	2.1E+00	6.4E-04	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.9E-09	4.9E-03	2.7E-04	1.4E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	1.7E+00	6.4E-04	3.5E-04	3.7E-07	1.6E-01	6.6E-02	3.8E-09	3.8E-03	2.1E-04	1.1E-03
587	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.8E-04	8.8E-04
588	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.5E-04	7.4E-04
589	9.8E-01	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.3E-04	6.3E-04
590	8.4E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.4E-04
591	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.4E-05	4.7E-04
592	6.6E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.4E-05	4.2E-04
593	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.8E-04
594	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
595	4.7E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
596	2.7E+00	6.4E-04	3.5E-04	5.9E-07	1.6E-01	6.6E-02	6.1E-09	6.1E-03	3.4E-04	1.7E-03
597	3.5E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.5E-04	2.3E-03
598	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
599	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
600	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
601	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
602	7.1E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.6E-03
603	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
604	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
605	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
606	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
607	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
608	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
609	2.9E+00	6.4E-04	3.5E-04	6.5E-07	1.6E-01	6.6E-02	6.7E-09	6.7E-03	3.7E-04	1.9E-03
610	2.3E+00	6.4E-04	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	3.0E-04	1.5E-03
611	1.8E+00	6.4E-04	3.5E-04	4.1E-07	1.6E-01	6.6E-02	4.2E-09	4.2E-03	2.4E-04	1.2E-03
612	1.5E+00	6.4E-04	3.5E-04	3.3E-07	1.6E-01	6.6E-02	3.4E-09	3.4E-03	1.9E-04	9.5E-04
613	1.2E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	8.0E-04
614	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.7E-04
615	8.7E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	7.6E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.7E-05	4.9E-04
617	6.8E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.4E-04
618	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.7E-05	3.9E-04
619	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.4E-04
620	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
621	2.7E+00	6.4E-04	3.5E-04	6.0E-07	1.6E-01	6.6E-02	6.2E-09	6.2E-03	3.5E-04	1.7E-03
622	3.3E+00	6.4E-04	3.5E-04	7.4E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.3E-04	2.1E-03
623	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
624	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
625	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
626	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
627	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
628	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
629	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
630	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
631	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
632	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
633	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.5E-04	2.8E-03
634	2.5E+00	6.4E-04	3.5E-04	5.5E-07	1.6E-01	6.6E-02	5.6E-09	5.6E-03	3.2E-04	1.6E-03
635	2.0E+00	6.4E-04	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03	2.5E-04	1.3E-03
636	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
637	1.3E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.5E-04
638	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	7.1E-04
639	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
640	7.7E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	5.0E-04
641	6.8E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.4E-04
642	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
643	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	7.0E-05	3.5E-04
644	2.2E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.1E-09	5.1E-03	2.9E-04	1.4E-03
645	3.1E+00	6.4E-04	3.5E-04	7.0E-07	1.6E-01	6.6E-02	7.2E-09	7.2E-03	4.0E-04	2.0E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.3E-04	2.6E-03
647	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
648	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
649	5.6E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
650	5.6E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
651	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
652	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.0E-03
653	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
654	6.5E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
655	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
656	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
657	4.7E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
658	3.8E+00	6.4E-04	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.8E-09	8.8E-03	4.9E-04	2.5E-03
659	2.8E+00	6.4E-04	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.5E-09	6.5E-03	3.6E-04	1.8E-03
660	2.1E+00	6.4E-04	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.9E-09	4.9E-03	2.7E-04	1.4E-03
661	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
662	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	8.8E-04
663	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.5E-04	7.4E-04
664	9.4E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.0E-04
665	7.9E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
666	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.9E-05	4.4E-04
667	6.1E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.9E-05	3.9E-04
668	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.6E-04
669	2.8E+00	6.4E-04	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.5E-09	6.5E-03	3.7E-04	1.8E-03
670	3.5E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.6E-04	2.3E-03
671	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
672	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
673	5.6E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
674	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
675	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
677	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
678	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
679	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.3E-03
680	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
681	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
682	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
683	3.3E+00	6.4E-04	3.5E-04	7.4E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.3E-04	2.1E-03
684	2.4E+00	6.4E-04	3.5E-04	5.3E-07	1.6E-01	6.6E-02	5.4E-09	5.4E-03	3.0E-04	1.5E-03
685	1.7E+00	6.4E-04	3.5E-04	3.9E-07	1.6E-01	6.6E-02	4.0E-09	4.0E-03	2.2E-04	1.1E-03
686	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	9.1E-04
687	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.4E-04
688	9.7E-01	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.2E-04
689	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.0E-04	5.2E-04
690	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.0E-05	4.5E-04
691	6.2E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
692	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	7.0E-05	3.5E-04
693	4.0E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
694	3.9E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
695	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
696	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
697	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
698	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
699	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
700	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
701	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
702	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
703	7.1E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.6E-03
704	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
705	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	2.5E+00	6.4E-04	3.5E-04	5.7E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03	3.3E-04	1.6E-03
707	1.9E+00	6.4E-04	3.5E-04	4.3E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03	2.5E-04	1.2E-03
708	1.5E+00	6.4E-04	3.5E-04	3.3E-07	1.6E-01	6.6E-02	3.4E-09	3.4E-03	1.9E-04	9.5E-04
709	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.6E-04	7.8E-04
710	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.4E-04
711	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.3E-04
712	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.8E-05	4.4E-04
713	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.7E-05	3.9E-04
714	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
715	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
716	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
717	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
718	6.5E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
719	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
720	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
721	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
722	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.3E-03
723	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
724	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
725	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
726	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.4E-04	2.7E-03
727	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03	3.9E-04	1.9E-03
728	2.1E+00	6.4E-04	3.5E-04	4.7E-07	1.6E-01	6.6E-02	4.9E-09	4.9E-03	2.7E-04	1.4E-03
729	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
730	1.3E+00	6.4E-04	3.5E-04	2.9E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.2E-04
731	1.0E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.6E-04
732	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
733	7.0E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.5E-04
734	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
735	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
737	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.4E-03
738	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
739	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
740	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
741	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.8E-04	4.4E-03
742	6.5E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
743	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
744	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
745	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
746	2.3E+00	6.4E-04	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	2.9E-04	1.5E-03
747	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
748	1.3E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.6E-04
749	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	7.0E-04
750	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
751	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
752	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
753	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
754	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.4E-03
755	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.8E-04	4.4E-03
756	6.9E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.9E-04	4.5E-03
757	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
758	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
759	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
760	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
761	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
762	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
763	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
764	2.4E+00	6.4E-04	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.4E-09	5.4E-03	3.0E-04	1.5E-03
765	1.7E+00	6.4E-04	3.5E-04	3.9E-07	1.6E-01	6.6E-02	4.0E-09	4.0E-03	2.2E-04	1.1E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.8E-04	8.8E-04
767	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.1E-04
768	3.8E+00	6.4E-04	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
769	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
770	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
771	5.6E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
772	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
773	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.4E-03
774	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.7E-04	4.4E-03
775	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
776	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03
777	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
778	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
779	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
780	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.4E-04	2.7E-03
781	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.4E-04	3.2E-03
782	2.3E+00	6.4E-04	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	3.0E-04	1.5E-03
783	1.7E+00	6.4E-04	3.5E-04	3.9E-07	1.6E-01	6.6E-02	4.0E-09	4.0E-03	2.2E-04	1.1E-03
784	3.4E+00	6.4E-04	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
785	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	2.9E-03
786	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
787	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
788	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
789	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
790	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
791	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.7E-04	4.3E-03
792	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
793	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
794	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
795	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.2E-04	4.1E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
797	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
798	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	1.9E-03
799	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
800	4.4E+00	6.4E-04	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03
801	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
802	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.1E-03
803	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
804	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
805	5.6E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
806	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
807	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.7E-03
808	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
809	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.0E-03
810	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
811	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
812	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.4E-04	2.7E-03
813	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
814	4.0E+00	6.4E-04	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.1E-04	2.6E-03
815	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
816	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
817	4.3E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
818	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
819	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
820	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
821	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
822	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
823	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
824	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
825	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
827	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03	3.9E-04	1.9E-03
828	2.8E+00	6.4E-04	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
829	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
830	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
831	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
832	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
833	4.7E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
834	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
835	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
836	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
837	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
838	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
839	3.5E+00	6.4E-04	3.5E-04	7.8E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
840	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
841	4.0E+00	6.4E-04	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.2E-04	2.6E-03
842	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
843	4.5E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
844	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
845	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.6E-04	2.8E-03
846	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
847	4.7E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
848	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
849	4.1E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.6E-03
850	3.2E+00	6.4E-04	3.5E-04	7.1E-07	1.6E-01	6.6E-02	7.3E-09	7.3E-03	4.1E-04	2.0E-03
851	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
852	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
853	3.9E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
854	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
855	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
857	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
858	4.1E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
859	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
860	2.6E+00	6.4E-04	3.5E-04	5.8E-07	1.6E-01	6.6E-02	6.0E-09	6.0E-03	3.4E-04	1.7E-03
861	3.6E+00	6.4E-04	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03	4.6E-04	2.3E-03
862	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
863	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
864	3.8E+00	6.4E-04	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
865	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
866	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
867	4.3E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
868	3.6E+00	6.4E-04	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03	4.6E-04	2.3E-03
869	2.9E+00	6.4E-04	3.5E-04	6.4E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.8E-03
870	4.3E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.6E-04	2.8E-03
871	4.7E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
872	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
873	3.7E+00	6.4E-04	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.6E-09	8.6E-03	4.8E-04	2.4E-03
874	3.2E+00	6.4E-04	3.5E-04	7.2E-07	1.6E-01	6.6E-02	7.5E-09	7.5E-03	4.2E-04	2.1E-03
875	2.8E+00	6.4E-04	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.5E-09	6.5E-03	3.6E-04	1.8E-03
876	3.2E+00	6.4E-04	3.5E-04	7.2E-07	1.6E-01	6.6E-02	7.4E-09	7.4E-03	4.2E-04	2.1E-03
877	2.7E+00	6.4E-04	3.5E-04	6.1E-07	1.6E-01	6.6E-02	6.3E-09	6.3E-03	3.5E-04	1.8E-03
878	4.1E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
879	3.6E+00	6.4E-04	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03	4.7E-04	2.3E-03
880	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
881	3.3E+00	6.4E-04	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.5E-09	7.5E-03	4.2E-04	2.1E-03
882	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03	3.9E-04	1.9E-03
883	2.6E+00	6.4E-04	3.5E-04	5.7E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03	3.3E-04	1.7E-03
884	3.0E+00	6.4E-04	3.5E-04	6.7E-07	1.6E-01	6.6E-02	6.9E-09	6.9E-03	3.9E-04	1.9E-03
885	3.1E+00	6.4E-04	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	4.4E+00	6.4E-04	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
887	2.8E+00	6.4E-04	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
888	2.1E+00	6.4E-04	3.5E-04	4.8E-07	1.6E-01	6.6E-02	4.9E-09	4.9E-03	2.8E-04	1.4E-03
889	2.1E+00	6.4E-04	3.5E-04	4.6E-07	1.6E-01	6.6E-02	4.8E-09	4.8E-03	2.7E-04	1.3E-03
890	2.0E+00	6.4E-04	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03	2.5E-04	1.3E-03

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.5E-09	6.5E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.9E-11	2.9E-05
317	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.0E-09	7.0E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
318	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
319	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.7E-09	6.7E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.0E-11	3.0E-05
320	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.6E-09	7.6E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
321	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
322	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.3E-09	7.3E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
323	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.1E-09	7.1E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
324	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
325	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
326	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.1E-09	8.1E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
327	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.9E-09	7.9E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
328	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.7E-09	7.7E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
329	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
330	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.2E-09	7.2E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
331	1.0E-03	2.1E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
332	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.1E-09	9.1E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
333	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.8E-09	8.8E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
334	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.6E-09	8.6E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
335	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
336	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.0E-09	8.0E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
337	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.7E-09	7.7E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
338	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
339	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.1E-09	7.1E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
340	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
341	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
342	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.8E-09	9.8E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
343	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.4E-09	9.4E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
344	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
345	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.7E-09	8.7E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
347	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.0E-09	8.0E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
348	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.6E-09	7.6E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
349	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.3E-09	7.3E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
350	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.0E-09	7.0E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
351	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.7E-09	6.7E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	3.0E-11	3.0E-05
352	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
353	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.9E-11	4.9E-05
354	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
355	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.9E-09	9.9E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
356	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.4E-09	9.4E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
357	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
358	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.6E-09	8.6E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
359	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.1E-09	8.1E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
360	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.8E-09	7.8E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
361	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
362	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.0E-09	7.0E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
363	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
364	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
365	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
366	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05
367	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
368	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
369	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.2E-09	9.2E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
370	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.7E-09	8.7E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
371	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.2E-09	8.2E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
372	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.8E-09	7.8E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
373	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
374	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
375	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.0E-11	6.0E-05

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
377	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
378	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
379	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
380	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.9E-09	9.9E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
381	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
382	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.8E-09	8.8E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
383	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
384	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.8E-09	7.8E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
385	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.2E-11	7.2E-05
386	1.0E-03	4.5E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.7E-11	6.7E-05
387	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
388	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
389	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
390	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
391	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
392	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
393	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
394	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.8E-09	8.8E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
395	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.2E-09	8.2E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
396	1.0E-03	5.9E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.8E-11	8.8E-05
397	1.0E-03	5.4E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.1E-11	8.1E-05
398	1.0E-03	5.0E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.5E-11	7.5E-05
399	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.0E-11	7.0E-05
400	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
401	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.0E-11	6.0E-05
402	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
403	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
404	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
405	1.0E-03	3.0E-07	1.6E-01	2.1E-01	9.9E-09	9.9E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
407	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.6E-09	8.6E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
408	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.1E-09	8.1E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
409	1.0E-03	7.5E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
410	1.0E-03	6.8E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	4.0E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
411	1.0E-03	6.2E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.3E-11	9.3E-05
412	1.0E-03	5.6E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.4E-11	8.4E-05
413	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.7E-11	7.7E-05
414	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
415	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05
416	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
417	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
418	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
419	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
420	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.8E-09	9.8E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
421	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.1E-09	9.1E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
422	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.5E-09	8.5E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
423	1.0E-03	9.1E-07	1.6E-01	2.1E-01	3.1E-08	3.1E-02	6.1E-04	5.3E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
424	1.0E-03	8.0E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.7E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
425	1.0E-03	7.1E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.1E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
426	1.0E-03	6.4E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.6E-11	9.6E-05
427	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.6E-11	8.6E-05
428	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
429	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.0E-11	7.0E-05
430	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
431	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.8E-11	5.8E-05
432	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
433	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
434	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
435	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.5E-09	9.5E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.9E-09	8.9E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
437	1.0E-03	9.6E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
438	1.0E-03	8.3E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.8E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
439	1.0E-03	7.3E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
440	1.0E-03	6.4E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.6E-11	9.6E-05
441	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
442	1.0E-03	5.1E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.6E-11	7.6E-05
443	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
444	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
445	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
446	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
447	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05
448	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
449	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
450	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
451	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.4E-08	7.4E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
452	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
453	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.1E-08	6.1E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
454	1.0E-03	1.2E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.7E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
455	1.0E-03	9.6E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.6E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
456	1.0E-03	8.2E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.8E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
457	1.0E-03	7.2E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.1E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
458	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.4E-11	9.4E-05
459	1.0E-03	5.6E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.3E-11	8.3E-05
460	1.0E-03	4.9E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.4E-11	7.4E-05
461	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.6E-11	6.6E-05
462	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
463	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
464	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
465	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
467	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.5E-08	8.5E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
468	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.0E-08	9.0E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
469	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.1E-08	7.1E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.2E-10	3.2E-04
470	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
471	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.5E-08	8.5E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
472	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
473	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.8E-08	3.8E-02	6.1E-04	6.6E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
474	1.0E-03	9.4E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.4E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
475	1.0E-03	8.0E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
476	1.0E-03	6.9E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	4.0E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
477	1.0E-03	6.1E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.1E-11	9.1E-05
478	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05
479	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
480	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
481	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
482	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
483	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.9E-11	4.9E-05
484	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
485	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
486	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
487	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.4E-08	8.4E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
488	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
489	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
490	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
491	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
492	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.6E-08	8.6E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
493	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.1E-08	7.1E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.2E-10	3.2E-04
494	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.6E-08	4.6E-02	6.1E-04	7.8E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
495	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.3E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	9.0E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.2E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
497	1.0E-03	7.6E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
498	1.0E-03	6.5E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.8E-07	4.7E-02	5.5E-03	9.8E-11	9.8E-05
499	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
500	1.0E-03	5.0E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.5E-11	7.5E-05
501	1.0E-03	4.5E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
502	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.2E-11	6.2E-05
503	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
504	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
505	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
506	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.5E-09	9.5E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
507	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
508	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
509	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
510	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
511	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
512	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
513	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
514	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.0E-08	9.0E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
515	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.2E-08	4.2E-02	6.1E-04	7.3E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
516	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.4E-08	3.4E-02	6.1E-04	5.9E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
517	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
518	1.0E-03	7.1E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.1E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
519	1.0E-03	6.1E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.1E-11	9.1E-05
520	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	7.9E-11	7.9E-05
521	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.0E-11	7.0E-05
522	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
523	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
524	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
525	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.8E-09	9.8E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
527	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
528	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
529	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
530	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
531	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
532	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
533	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
534	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
535	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
536	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.7E-08	8.7E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
537	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.9E-08	4.9E-02	6.1E-04	8.4E-07	4.7E-02	5.5E-03	2.2E-10	2.2E-04
538	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.6E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
539	1.0E-03	9.4E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
540	1.0E-03	7.9E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
541	1.0E-03	6.7E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
542	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.6E-11	8.6E-05
543	1.0E-03	5.0E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.5E-11	7.5E-05
544	1.0E-03	4.5E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.7E-11	6.7E-05
545	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
546	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
547	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
548	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
549	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.7E-08	7.7E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
550	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
551	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
552	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
553	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
554	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
555	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
557	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
558	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
559	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
560	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.5E-08	5.5E-02	6.1E-04	9.5E-07	4.7E-02	5.5E-03	2.5E-10	2.5E-04
561	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.3E-08	4.3E-02	6.1E-04	7.4E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
562	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.4E-08	3.4E-02	6.1E-04	5.9E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
563	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.9E-08	2.9E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
564	1.0E-03	7.2E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
565	1.0E-03	6.2E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.2E-11	9.2E-05
566	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05
567	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
568	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
569	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
570	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.2E-11	5.2E-05
571	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
572	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.7E-08	8.7E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
573	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.2E-08	8.2E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
574	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
575	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
576	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
577	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
578	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
579	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
580	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
581	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
582	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
583	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.4E-08	8.4E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
584	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.1E-08	6.1E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
585	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.8E-08	4.8E-02	6.1E-04	8.2E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.7E-08	3.7E-02	6.1E-04	6.4E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
587	1.0E-03	9.2E-07	1.6E-01	2.1E-01	3.1E-08	3.1E-02	6.1E-04	5.3E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
588	1.0E-03	7.7E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.5E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
589	1.0E-03	6.6E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.8E-07	4.7E-02	5.5E-03	9.8E-11	9.8E-05
590	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
591	1.0E-03	4.9E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.4E-11	7.4E-05
592	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.6E-11	6.6E-05
593	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
594	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
595	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05
596	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.0E-08	6.0E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
597	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
598	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
599	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
600	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
601	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
602	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
603	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
604	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
605	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
606	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
607	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
608	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
609	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.6E-08	6.6E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
610	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.2E-08	5.2E-02	6.1E-04	9.0E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
611	1.0E-03	1.2E-06	1.6E-01	2.1E-01	4.2E-08	4.2E-02	6.1E-04	7.2E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
612	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.4E-08	3.4E-02	6.1E-04	5.8E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
613	1.0E-03	8.3E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.8E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
614	1.0E-03	7.0E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	4.0E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
615	1.0E-03	5.8E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.7E-11	8.7E-05

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	5.1E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.6E-11	7.6E-05
617	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
618	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.0E-11	6.0E-05
619	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
620	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05
621	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.1E-08	6.1E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
622	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.5E-08	7.5E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
623	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
624	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
625	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
626	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
627	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
628	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
629	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
630	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
631	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
632	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
633	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.7E-08	9.7E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
634	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.5E-08	5.5E-02	6.1E-04	9.5E-07	4.7E-02	5.5E-03	2.5E-10	2.5E-04
635	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.4E-08	4.4E-02	6.1E-04	7.6E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
636	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.2E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
637	1.0E-03	8.9E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.2E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
638	1.0E-03	7.4E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.3E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
639	1.0E-03	6.0E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.0E-11	9.0E-05
640	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
641	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
642	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
643	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
644	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.0E-08	5.0E-02	6.1E-04	8.7E-07	4.7E-02	5.5E-03	2.2E-10	2.2E-04
645	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.1E-08	7.1E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
647	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
648	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
649	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
650	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
651	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
652	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
653	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
654	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
655	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
656	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
657	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
658	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.6E-08	8.6E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
659	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.4E-08	6.4E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
660	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.8E-08	4.8E-02	6.1E-04	8.2E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
661	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.7E-08	3.7E-02	6.1E-04	6.3E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
662	1.0E-03	9.2E-07	1.6E-01	2.1E-01	3.1E-08	3.1E-02	6.1E-04	5.3E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
663	1.0E-03	7.7E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.5E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
664	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.4E-11	9.4E-05
665	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05
666	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	6.9E-11	6.9E-05
667	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
668	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
669	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.4E-08	6.4E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
670	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
671	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
672	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
673	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
674	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
675	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
677	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
678	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
679	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
680	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
681	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
682	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
683	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.5E-08	7.5E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
684	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.3E-08	5.3E-02	6.1E-04	9.2E-07	4.7E-02	5.5E-03	2.4E-10	2.4E-04
685	1.0E-03	1.2E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.7E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
686	1.0E-03	9.5E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
687	1.0E-03	7.8E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.5E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
688	1.0E-03	6.5E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.8E-07	4.7E-02	5.5E-03	9.7E-11	9.7E-05
689	1.0E-03	5.5E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.2E-11	8.2E-05
690	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
691	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.2E-11	6.2E-05
692	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
693	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
694	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
695	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
696	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
697	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
698	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
699	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
700	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
701	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
702	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
703	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
704	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
705	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	1.7E-06	1.6E-01	2.1E-01	5.7E-08	5.7E-02	6.1E-04	9.9E-07	4.7E-02	5.5E-03	2.6E-10	2.6E-04
707	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.3E-08	4.3E-02	6.1E-04	7.5E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
708	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.3E-08	3.3E-02	6.1E-04	5.8E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
709	1.0E-03	8.2E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.7E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
710	1.0E-03	6.7E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
711	1.0E-03	5.5E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.2E-11	8.2E-05
712	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	6.9E-11	6.9E-05
713	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
714	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
715	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
716	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
717	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
718	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
719	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
720	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
721	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
722	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
723	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
724	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
725	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
726	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
727	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
728	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.8E-08	4.8E-02	6.1E-04	8.3E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
729	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.3E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
730	1.0E-03	8.6E-07	1.6E-01	2.1E-01	2.9E-08	2.9E-02	6.1E-04	5.0E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
731	1.0E-03	6.9E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	4.0E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
732	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
733	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
734	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
735	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
737	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
738	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
739	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
740	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
741	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	6.9E-10	6.9E-04
742	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
743	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
744	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
745	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
746	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.2E-08	5.2E-02	6.1E-04	8.9E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
747	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.8E-08	3.8E-02	6.1E-04	6.6E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
748	1.0E-03	9.0E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.2E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
749	1.0E-03	7.3E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
750	1.0E-03	6.0E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.0E-11	9.0E-05
751	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
752	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
753	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
754	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
755	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
756	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.0E-10	7.0E-04
757	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
758	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
759	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
760	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
761	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
762	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
763	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.9E-08	7.9E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
764	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.3E-08	5.3E-02	6.1E-04	9.2E-07	4.7E-02	5.5E-03	2.4E-10	2.4E-04
765	1.0E-03	1.2E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.8E-07	4.7E-02	5.5E-03	1.8E-10	1.8E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	9.2E-07	1.6E-01	2.1E-01	3.1E-08	3.1E-02	6.1E-04	5.3E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
767	1.0E-03	7.5E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.3E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
768	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.6E-08	8.6E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
769	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
770	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
771	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
772	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
773	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
774	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
775	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
776	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
777	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
778	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
779	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
780	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
781	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
782	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.2E-08	5.2E-02	6.1E-04	8.9E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
783	1.0E-03	1.2E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.8E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
784	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
785	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
786	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
787	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
788	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
789	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
790	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
791	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
792	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
793	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
794	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
795	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
797	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
798	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
799	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
800	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
801	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
802	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
803	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
804	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
805	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
806	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
807	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
808	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
809	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
810	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
811	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
812	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
813	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.5E-08	8.5E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
814	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.0E-08	9.0E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
815	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
816	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
817	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
818	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
819	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
820	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
821	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
822	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
823	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
824	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
825	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
827	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
828	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.3E-08	6.3E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
829	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
830	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
831	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
832	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
833	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
834	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
835	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
836	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
837	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
838	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
839	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.9E-08	7.9E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
840	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
841	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
842	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
843	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
844	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
845	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
846	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
847	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
848	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
849	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
850	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.2E-08	7.2E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.2E-10	3.2E-04
851	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
852	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
853	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
854	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
855	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
857	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
858	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
859	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
860	1.0E-03	1.8E-06	1.6E-01	2.1E-01	5.9E-08	5.9E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.6E-10	2.6E-04
861	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
862	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
863	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
864	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.6E-08	8.6E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
865	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
866	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
867	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
868	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
869	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
870	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
871	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
872	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
873	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.4E-08	8.4E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
874	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.3E-08	7.3E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
875	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.4E-08	6.4E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
876	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.3E-08	7.3E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
877	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.2E-08	6.2E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
878	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
879	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.2E-08	8.2E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
880	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
881	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.4E-08	7.4E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
882	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
883	1.0E-03	1.7E-06	1.6E-01	2.1E-01	5.8E-08	5.8E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.6E-10	2.6E-04
884	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
885	1.0E-03	2.1E-06	1.6E-01	2.1E-01	6.9E-08	6.9E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04

Harveston SPA

Risk From Const1 - Grading for Additionally Mitigated Onsite Residential Risk

0.16 Max

0.00 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
887	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.3E-08	6.3E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
888	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.8E-08	4.8E-02	6.1E-04	8.3E-07	4.7E-02	5.5E-03	2.2E-10	2.2E-04
889	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.7E-08	4.7E-02	6.1E-04	8.1E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
890	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.5E-08	4.5E-02	6.1E-04	7.7E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.0E+00	6.4E-04	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.6E-09	4.6E-03	2.6E-04	1.3E-03
317	2.3E+00	6.4E-04	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	3.0E-04	1.5E-03
318	2.9E+00	6.4E-04	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.8E-03
319	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.5E-03
320	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.5E-03
321	2.3E+00	6.4E-04	3.5E-04	5.1E-07	1.6E-01	6.6E-02	5.3E-09	5.3E-03	2.9E-04	1.5E-03
322	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
323	3.1E+00	6.4E-04	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03
324	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.5E-04	2.3E-03
325	2.9E+00	6.4E-04	3.5E-04	6.5E-07	1.6E-01	6.6E-02	6.7E-09	6.7E-03	3.7E-04	1.9E-03
326	2.5E+00	6.4E-04	3.5E-04	5.6E-07	1.6E-01	6.6E-02	5.8E-09	5.8E-03	3.2E-04	1.6E-03
327	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
328	4.1E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
329	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
330	3.6E+00	6.4E-04	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03	4.6E-04	2.3E-03
331	3.1E+00	6.4E-04	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03	4.0E-04	2.0E-03
332	4.0E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
333	4.5E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
334	4.5E+00	6.4E-04	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03
335	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
336	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
337	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
338	4.3E+00	6.4E-04	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
339	3.7E+00	6.4E-04	3.5E-04	8.2E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03	4.7E-04	2.4E-03
340	4.1E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
341	3.3E+00	6.4E-04	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.2E-04	2.1E-03
342	3.9E+00	6.4E-04	3.5E-04	8.6E-07	1.6E-01	6.6E-02	8.9E-09	8.9E-03	5.0E-04	2.5E-03
343	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
344	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
345	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	4.1E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
347	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
348	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
349	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
350	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
351	2.9E+00	6.4E-04	3.5E-04	6.4E-07	1.6E-01	6.6E-02	6.6E-09	6.6E-03	3.7E-04	1.8E-03
352	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
353	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
354	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
355	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
356	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
357	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.4E-03
358	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
359	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
360	4.3E+00	6.4E-04	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
361	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
362	3.8E+00	6.4E-04	3.5E-04	8.4E-07	1.6E-01	6.6E-02	8.7E-09	8.7E-03	4.9E-04	2.4E-03
363	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
364	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
365	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
366	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
367	7.2E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.2E-04	4.6E-03
368	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
369	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
370	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
371	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
372	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
373	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
374	4.4E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.6E-04	2.8E-03
375	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
377	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
378	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
379	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
380	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
381	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
382	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
383	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
384	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
385	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
386	4.2E+00	6.4E-04	3.5E-04	9.3E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.4E-04	2.7E-03
387	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
388	4.8E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
389	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
390	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
391	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
392	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
393	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
394	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
395	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
396	3.5E+00	6.4E-04	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
397	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
398	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	2.9E-03
399	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
400	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
401	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
402	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
403	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.2E-03
404	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
405	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.0E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
407	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
408	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
409	2.8E+00	6.4E-04	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
410	4.0E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.1E-04	2.5E-03
411	4.0E+00	6.4E-04	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.2E-04	2.6E-03
412	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
413	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
414	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
415	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
416	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
417	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
418	7.1E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.0E-04	4.5E-03
419	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
420	6.1E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
421	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
422	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
423	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.6E-04	2.3E-03
424	3.7E+00	6.4E-04	3.5E-04	8.2E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03	4.7E-04	2.4E-03
425	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
426	5.7E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
427	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
428	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.7E-03
429	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
430	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
431	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
432	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
433	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
434	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
435	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
437	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.6E-09	9.6E-03	5.3E-04	2.7E-03
438	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
439	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
440	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
441	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
442	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
443	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.6E-03
444	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
445	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
446	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
447	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
448	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.4E-04	3.2E-03
449	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
450	8.1E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
451	9.7E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04
452	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
453	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.1E-04
454	3.9E+00	6.4E-04	3.5E-04	8.5E-07	1.6E-01	6.6E-02	8.8E-09	8.8E-03	4.9E-04	2.5E-03
455	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
456	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
457	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
458	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	3.9E-03
459	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
460	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.1E-04	4.0E-03
461	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.9E-03
462	6.9E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	8.8E-04	4.4E-03
463	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
464	6.8E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
465	7.2E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.2E-04	4.6E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
467	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.4E-04
468	8.0E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
469	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.0E-04
470	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
471	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.7E-04
472	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
473	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
474	4.3E+00	6.4E-04	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
475	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
476	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
477	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
478	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
479	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
480	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
481	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.2E-03
482	6.5E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.3E-04	4.1E-03
483	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.7E-04	3.8E-03
484	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
485	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.2E-03
486	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
487	6.8E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
488	7.8E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	5.0E-04
489	9.2E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.9E-04
490	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	7.0E-04
491	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
492	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
493	2.2E+00	6.4E-04	3.5E-04	4.8E-07	1.6E-01	6.6E-02	5.0E-09	5.0E-03	2.8E-04	1.4E-03
494	4.5E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
495	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
497	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
498	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.6E-04	4.3E-03
499	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
500	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
501	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
502	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
503	5.7E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
504	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
505	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
506	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03
507	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.7E-04
508	6.6E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.5E-05	4.2E-04
509	7.6E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.7E-05	4.8E-04
510	8.9E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
511	1.1E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.7E-04
512	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.0E-04
513	1.5E+00	6.4E-04	3.5E-04	3.3E-07	1.6E-01	6.6E-02	3.4E-09	3.4E-03	1.9E-04	9.5E-04
514	1.9E+00	6.4E-04	3.5E-04	4.3E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03	2.5E-04	1.2E-03
515	4.5E+00	6.4E-04	3.5E-04	9.9E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.9E-03
516	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
517	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
518	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
519	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.0E-04	3.5E-03
520	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
521	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
522	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.8E-03
523	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
524	5.9E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.5E-04	3.7E-03
525	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.2E-04	2.6E-03
527	5.2E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
528	5.8E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.7E-04
529	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.1E-04
530	7.4E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.4E-05	4.7E-04
531	8.5E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.4E-04
532	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.3E-04
533	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.8E-09	2.8E-03	1.5E-04	7.7E-04
534	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	9.1E-04
535	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
536	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.4E-03
537	4.4E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
538	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.1E-03
539	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.6E-03
540	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
541	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
542	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03
543	6.2E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.9E-04	4.0E-03
544	6.0E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.6E-04	3.8E-03
545	6.1E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	7.8E-04	3.9E-03
546	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
547	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
548	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.3E-04	3.1E-03
549	4.5E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
550	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
551	5.6E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.2E-05	3.6E-04
552	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
553	7.1E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.5E-04
554	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.0E-04	5.2E-04
555	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.5E-04	7.3E-04
557	1.3E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.5E-04
558	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
559	2.1E+00	6.4E-04	3.5E-04	4.6E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03	2.7E-04	1.3E-03
560	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.6E-03
561	4.0E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
562	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
563	5.7E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
564	6.6E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.4E-04	4.2E-03
565	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.4E-03
566	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
567	6.7E+00	6.4E-04	3.5E-04	1.5E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.5E-04	4.3E-03
568	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
569	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
570	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	5.9E-04	3.0E-03
571	3.9E+00	6.4E-04	3.5E-04	8.7E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.0E-04	2.5E-03
572	4.4E-01	6.4E-04	3.5E-04	9.7E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
573	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.1E-04
574	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	7.0E-05	3.5E-04
575	6.1E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
576	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.8E-05	4.4E-04
577	7.8E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.0E-04
578	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
579	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	6.9E-04
580	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
581	1.5E+00	6.4E-04	3.5E-04	3.4E-07	1.6E-01	6.6E-02	3.5E-09	3.5E-03	2.0E-04	9.8E-04
582	1.9E+00	6.4E-04	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.4E-09	4.4E-03	2.5E-04	1.2E-03
583	2.5E+00	6.4E-04	3.5E-04	5.5E-07	1.6E-01	6.6E-02	5.6E-09	5.6E-03	3.2E-04	1.6E-03
584	3.6E+00	6.4E-04	3.5E-04	8.0E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03	4.6E-04	2.3E-03
585	4.2E+00	6.4E-04	3.5E-04	9.2E-07	1.6E-01	6.6E-02	9.5E-09	9.5E-03	5.3E-04	2.7E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
587	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
588	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.3E-04	3.7E-03
589	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
590	5.2E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
591	7.2E+00	6.4E-04	3.5E-04	1.6E-06	1.6E-01	6.6E-02	1.6E-08	1.6E-02	9.1E-04	4.6E-03
592	5.6E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.1E-04	3.5E-03
593	4.5E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
594	4.3E+00	6.4E-04	3.5E-04	9.5E-07	1.6E-01	6.6E-02	9.8E-09	9.8E-03	5.5E-04	2.7E-03
595	3.7E+00	6.4E-04	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.4E-09	8.4E-03	4.7E-04	2.4E-03
596	3.9E-01	6.4E-04	3.5E-04	8.5E-08	1.6E-01	6.6E-02	8.8E-10	8.8E-04	4.9E-05	2.5E-04
597	4.2E-01	6.4E-04	3.5E-04	9.4E-08	1.6E-01	6.6E-02	9.7E-10	9.7E-04	5.4E-05	2.7E-04
598	4.8E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
599	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
600	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.8E-04
601	6.6E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.4E-05	4.2E-04
602	7.5E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.6E-05	4.8E-04
603	8.6E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
604	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.4E-04
605	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.6E-04
606	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.2E-04
607	1.8E+00	6.4E-04	3.5E-04	3.9E-07	1.6E-01	6.6E-02	4.1E-09	4.1E-03	2.3E-04	1.1E-03
608	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.4E-03
609	3.1E+00	6.4E-04	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03
610	4.2E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.3E-04	2.6E-03
611	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
612	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.4E-03
613	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.4E-03
614	5.5E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	7.0E-04	3.5E-03
615	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.9E-04	3.5E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	5.3E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.7E-04	3.3E-03
617	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
618	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.3E-04	2.6E-03
619	4.8E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.1E-04	3.0E-03
620	4.0E+00	6.4E-04	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.1E-04	2.6E-03
621	3.8E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
622	4.2E-01	6.4E-04	3.5E-04	9.2E-08	1.6E-01	6.6E-02	9.5E-10	9.5E-04	5.3E-05	2.6E-04
623	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
624	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.3E-04
625	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.6E-04
626	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.1E-05	4.1E-04
627	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.2E-05	4.6E-04
628	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.0E-04	5.2E-04
629	9.4E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	6.0E-04
630	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	7.0E-04
631	1.3E+00	6.4E-04	3.5E-04	2.9E-07	1.6E-01	6.6E-02	3.0E-09	3.0E-03	1.7E-04	8.4E-04
632	1.6E+00	6.4E-04	3.5E-04	3.6E-07	1.6E-01	6.6E-02	3.7E-09	3.7E-03	2.1E-04	1.0E-03
633	2.1E+00	6.4E-04	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03	2.6E-04	1.3E-03
634	3.5E+00	6.4E-04	3.5E-04	7.8E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.5E-04	2.3E-03
635	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.3E-04	2.6E-03
636	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
637	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.3E-03
638	6.4E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.5E-08	1.5E-02	8.1E-04	4.1E-03
639	4.5E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
640	4.1E+00	6.4E-04	3.5E-04	9.0E-07	1.6E-01	6.6E-02	9.3E-09	9.3E-03	5.2E-04	2.6E-03
641	5.2E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.6E-04	3.3E-03
642	4.7E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.0E-04	3.0E-03
643	4.1E+00	6.4E-04	3.5E-04	8.9E-07	1.6E-01	6.6E-02	9.2E-09	9.2E-03	5.2E-04	2.6E-03
644	3.4E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.1E-04
645	3.7E-01	6.4E-04	3.5E-04	8.1E-08	1.6E-01	6.6E-02	8.3E-10	8.3E-04	4.7E-05	2.3E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.2E-05	2.6E-04
647	4.5E-01	6.4E-04	3.5E-04	9.9E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.9E-04
648	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.3E-05	3.2E-04
649	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.0E-05	3.5E-04
650	6.1E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
651	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.7E-05	4.4E-04
652	7.8E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	4.9E-04
653	8.8E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
654	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.5E-04
655	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.6E-04
656	1.4E+00	6.4E-04	3.5E-04	3.2E-07	1.6E-01	6.6E-02	3.3E-09	3.3E-03	1.8E-04	9.1E-04
657	1.8E+00	6.4E-04	3.5E-04	4.0E-07	1.6E-01	6.6E-02	4.2E-09	4.2E-03	2.3E-04	1.2E-03
658	2.4E+00	6.4E-04	3.5E-04	5.2E-07	1.6E-01	6.6E-02	5.4E-09	5.4E-03	3.0E-04	1.5E-03
659	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.2E-04	2.6E-03
660	4.3E+00	6.4E-04	3.5E-04	9.4E-07	1.6E-01	6.6E-02	9.7E-09	9.7E-03	5.4E-04	2.7E-03
661	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
662	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
663	5.8E+00	6.4E-04	3.5E-04	1.3E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.4E-04	3.7E-03
664	5.1E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.5E-04	3.2E-03
665	5.0E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.4E-04	3.2E-03
666	5.4E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.2E-08	1.2E-02	6.8E-04	3.4E-03
667	4.5E+00	6.4E-04	3.5E-04	9.8E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.7E-04	2.8E-03
668	3.4E+00	6.4E-04	3.5E-04	7.5E-07	1.6E-01	6.6E-02	7.8E-09	7.8E-03	4.3E-04	2.2E-03
669	3.6E-01	6.4E-04	3.5E-04	7.9E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
670	3.9E-01	6.4E-04	3.5E-04	8.6E-08	1.6E-01	6.6E-02	8.9E-10	8.9E-04	5.0E-05	2.5E-04
671	4.3E-01	6.4E-04	3.5E-04	9.5E-08	1.6E-01	6.6E-02	9.8E-10	9.8E-04	5.5E-05	2.7E-04
672	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
673	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.7E-05	3.4E-04
674	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.4E-05	3.7E-04
675	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.1E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.3E-05	4.7E-04
677	8.3E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.1E-04	5.3E-04
678	9.5E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.1E-04
679	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	7.0E-04
680	1.3E+00	6.4E-04	3.5E-04	2.9E-07	1.6E-01	6.6E-02	3.0E-09	3.0E-03	1.7E-04	8.3E-04
681	1.6E+00	6.4E-04	3.5E-04	3.5E-07	1.6E-01	6.6E-02	3.6E-09	3.6E-03	2.0E-04	1.0E-03
682	2.1E+00	6.4E-04	3.5E-04	4.5E-07	1.6E-01	6.6E-02	4.7E-09	4.7E-03	2.6E-04	1.3E-03
683	2.8E+00	6.4E-04	3.5E-04	6.2E-07	1.6E-01	6.6E-02	6.4E-09	6.4E-03	3.6E-04	1.8E-03
684	3.8E+00	6.4E-04	3.5E-04	8.3E-07	1.6E-01	6.6E-02	8.5E-09	8.5E-03	4.8E-04	2.4E-03
685	4.5E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
686	4.6E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
687	4.5E+00	6.4E-04	3.5E-04	1.0E-06	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.8E-04	2.9E-03
688	6.3E+00	6.4E-04	3.5E-04	1.4E-06	1.6E-01	6.6E-02	1.4E-08	1.4E-02	8.0E-04	4.0E-03
689	5.7E+00	6.4E-04	3.5E-04	1.2E-06	1.6E-01	6.6E-02	1.3E-08	1.3E-02	7.2E-04	3.6E-03
690	4.4E+00	6.4E-04	3.5E-04	9.6E-07	1.6E-01	6.6E-02	9.9E-09	9.9E-03	5.5E-04	2.8E-03
691	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.2E-09	8.2E-03	4.6E-04	2.3E-03
692	3.3E+00	6.4E-04	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.6E-09	7.6E-03	4.2E-04	2.1E-03
693	3.8E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
694	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.3E-05	2.6E-04
695	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
696	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
697	5.6E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.1E-05	3.5E-04
698	6.2E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.9E-05	3.9E-04
699	6.9E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.8E-05	4.4E-04
700	7.8E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	9.9E-05	4.9E-04
701	8.8E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
702	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.5E-04
703	1.2E+00	6.4E-04	3.5E-04	2.6E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.6E-04
704	1.4E+00	6.4E-04	3.5E-04	3.1E-07	1.6E-01	6.6E-02	3.2E-09	3.2E-03	1.8E-04	9.1E-04
705	1.8E+00	6.4E-04	3.5E-04	4.0E-07	1.6E-01	6.6E-02	4.2E-09	4.2E-03	2.3E-04	1.2E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	3.1E+00	6.4E-04	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03
707	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.2E-04	2.6E-03
708	4.0E+00	6.4E-04	3.5E-04	8.8E-07	1.6E-01	6.6E-02	9.0E-09	9.0E-03	5.1E-04	2.5E-03
709	4.4E+00	6.4E-04	3.5E-04	9.7E-07	1.6E-01	6.6E-02	1.0E-08	1.0E-02	5.6E-04	2.8E-03
710	4.9E+00	6.4E-04	3.5E-04	1.1E-06	1.6E-01	6.6E-02	1.1E-08	1.1E-02	6.2E-04	3.1E-03
711	3.9E+00	6.4E-04	3.5E-04	8.6E-07	1.6E-01	6.6E-02	8.9E-09	8.9E-03	5.0E-04	2.5E-03
712	3.3E+00	6.4E-04	3.5E-04	7.3E-07	1.6E-01	6.6E-02	7.5E-09	7.5E-03	4.2E-04	2.1E-03
713	3.4E+00	6.4E-04	3.5E-04	7.5E-07	1.6E-01	6.6E-02	7.8E-09	7.8E-03	4.3E-04	2.2E-03
714	4.0E-01	6.4E-04	3.5E-04	8.8E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.5E-04
715	4.4E-01	6.4E-04	3.5E-04	9.7E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.6E-05	2.8E-04
716	4.8E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.1E-04
717	5.3E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.7E-05	3.4E-04
718	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.4E-05	3.7E-04
719	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.1E-04
720	7.3E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.3E-05	4.6E-04
721	8.2E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.9E-09	1.9E-03	1.0E-04	5.2E-04
722	9.4E-01	6.4E-04	3.5E-04	2.1E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	6.0E-04
723	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.5E-09	2.5E-03	1.4E-04	6.9E-04
724	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
725	1.6E+00	6.4E-04	3.5E-04	3.5E-07	1.6E-01	6.6E-02	3.6E-09	3.6E-03	2.0E-04	1.0E-03
726	2.1E+00	6.4E-04	3.5E-04	4.6E-07	1.6E-01	6.6E-02	4.8E-09	4.8E-03	2.7E-04	1.3E-03
727	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
728	3.5E+00	6.4E-04	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.9E-09	7.9E-03	4.4E-04	2.2E-03
729	3.7E+00	6.4E-04	3.5E-04	8.1E-07	1.6E-01	6.6E-02	8.3E-09	8.3E-03	4.7E-04	2.3E-03
730	4.1E+00	6.4E-04	3.5E-04	9.1E-07	1.6E-01	6.6E-02	9.4E-09	9.4E-03	5.3E-04	2.6E-03
731	3.2E+00	6.4E-04	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.2E-09	7.2E-03	4.0E-04	2.0E-03
732	3.5E+00	6.4E-04	3.5E-04	7.7E-07	1.6E-01	6.6E-02	8.0E-09	8.0E-03	4.5E-04	2.2E-03
733	2.6E+00	6.4E-04	3.5E-04	5.8E-07	1.6E-01	6.6E-02	6.0E-09	6.0E-03	3.3E-04	1.7E-03
734	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.8E-05	2.9E-04
735	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.0E-05	3.5E-04
737	6.1E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.8E-05	3.9E-04
738	6.8E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.6E-05	4.3E-04
739	7.6E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.7E-09	1.7E-03	9.7E-05	4.8E-04
740	8.6E-01	6.4E-04	3.5E-04	1.9E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.5E-04
741	9.8E-01	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.2E-09	2.2E-03	1.2E-04	6.2E-04
742	1.1E+00	6.4E-04	3.5E-04	2.5E-07	1.6E-01	6.6E-02	2.6E-09	2.6E-03	1.4E-04	7.2E-04
743	1.4E+00	6.4E-04	3.5E-04	3.0E-07	1.6E-01	6.6E-02	3.1E-09	3.1E-03	1.7E-04	8.6E-04
744	1.7E+00	6.4E-04	3.5E-04	3.8E-07	1.6E-01	6.6E-02	3.9E-09	3.9E-03	2.2E-04	1.1E-03
745	2.9E+00	6.4E-04	3.5E-04	6.3E-07	1.6E-01	6.6E-02	6.5E-09	6.5E-03	3.6E-04	1.8E-03
746	3.0E+00	6.4E-04	3.5E-04	6.6E-07	1.6E-01	6.6E-02	6.8E-09	6.8E-03	3.8E-04	1.9E-03
747	3.6E+00	6.4E-04	3.5E-04	7.9E-07	1.6E-01	6.6E-02	8.1E-09	8.1E-03	4.5E-04	2.3E-03
748	3.4E+00	6.4E-04	3.5E-04	7.6E-07	1.6E-01	6.6E-02	7.8E-09	7.8E-03	4.4E-04	2.2E-03
749	3.1E+00	6.4E-04	3.5E-04	6.8E-07	1.6E-01	6.6E-02	7.0E-09	7.0E-03	3.9E-04	2.0E-03
750	2.6E+00	6.4E-04	3.5E-04	5.8E-07	1.6E-01	6.6E-02	5.9E-09	5.9E-03	3.3E-04	1.7E-03
751	4.0E-01	6.4E-04	3.5E-04	8.8E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.6E-04
752	4.4E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.6E-05	2.8E-04
753	4.8E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.1E-05	3.0E-04
754	5.2E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.6E-05	3.3E-04
755	5.7E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.3E-05	3.6E-04
756	6.3E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	8.0E-05	4.0E-04
757	7.0E-01	6.4E-04	3.5E-04	1.5E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	8.9E-05	4.5E-04
758	7.9E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.0E-04
759	8.9E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.0E-09	2.0E-03	1.1E-04	5.6E-04
760	1.0E+00	6.4E-04	3.5E-04	2.2E-07	1.6E-01	6.6E-02	2.3E-09	2.3E-03	1.3E-04	6.5E-04
761	1.2E+00	6.4E-04	3.5E-04	2.7E-07	1.6E-01	6.6E-02	2.7E-09	2.7E-03	1.5E-04	7.7E-04
762	1.5E+00	6.4E-04	3.5E-04	3.3E-07	1.6E-01	6.6E-02	3.4E-09	3.4E-03	1.9E-04	9.4E-04
763	2.9E+00	6.4E-04	3.5E-04	6.5E-07	1.6E-01	6.6E-02	6.7E-09	6.7E-03	3.7E-04	1.9E-03
764	2.0E+00	6.4E-04	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03	2.5E-04	1.3E-03
765	2.3E+00	6.4E-04	3.5E-04	5.0E-07	1.6E-01	6.6E-02	5.2E-09	5.2E-03	2.9E-04	1.5E-03

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	3.1E+00	6.4E-04	3.5E-04	6.9E-07	1.6E-01	6.6E-02	7.1E-09	7.1E-03	4.0E-04	2.0E-03
767	2.7E+00	6.4E-04	3.5E-04	5.9E-07	1.6E-01	6.6E-02	6.1E-09	6.1E-03	3.4E-04	1.7E-03
768	3.6E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
769	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.7E-10	8.7E-04	4.9E-05	2.4E-04
770	4.1E-01	6.4E-04	3.5E-04	9.1E-08	1.6E-01	6.6E-02	9.4E-10	9.4E-04	5.3E-05	2.6E-04
771	4.5E-01	6.4E-04	3.5E-04	9.9E-08	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.7E-05	2.9E-04
772	4.9E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.2E-05	3.1E-04
773	5.4E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.8E-05	3.4E-04
774	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.5E-05	3.7E-04
775	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
776	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.6E-04
777	8.0E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04
778	9.1E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
779	1.1E+00	6.4E-04	3.5E-04	2.3E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.3E-04	6.7E-04
780	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
781	1.6E+00	6.4E-04	3.5E-04	3.5E-07	1.6E-01	6.6E-02	3.6E-09	3.6E-03	2.0E-04	1.0E-03
782	1.9E+00	6.4E-04	3.5E-04	4.2E-07	1.6E-01	6.6E-02	4.3E-09	4.3E-03	2.4E-04	1.2E-03
783	2.0E+00	6.4E-04	3.5E-04	4.4E-07	1.6E-01	6.6E-02	4.5E-09	4.5E-03	2.5E-04	1.3E-03
784	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
785	3.4E-01	6.4E-04	3.5E-04	7.5E-08	1.6E-01	6.6E-02	7.7E-10	7.7E-04	4.3E-05	2.2E-04
786	3.7E-01	6.4E-04	3.5E-04	8.1E-08	1.6E-01	6.6E-02	8.3E-10	8.3E-04	4.7E-05	2.3E-04
787	3.9E-01	6.4E-04	3.5E-04	8.7E-08	1.6E-01	6.6E-02	9.0E-10	9.0E-04	5.0E-05	2.5E-04
788	4.3E-01	6.4E-04	3.5E-04	9.4E-08	1.6E-01	6.6E-02	9.7E-10	9.7E-04	5.4E-05	2.7E-04
789	4.6E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.0E-09	1.0E-03	5.9E-05	2.9E-04
790	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
791	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.9E-05	3.5E-04
792	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
793	6.6E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.2E-04
794	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.2E-05	4.6E-04
795	8.0E-01	6.4E-04	3.5E-04	1.8E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.1E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	9.1E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.2E-04	5.8E-04
797	1.1E+00	6.4E-04	3.5E-04	2.4E-07	1.6E-01	6.6E-02	2.4E-09	2.4E-03	1.4E-04	6.8E-04
798	1.3E+00	6.4E-04	3.5E-04	2.8E-07	1.6E-01	6.6E-02	2.9E-09	2.9E-03	1.6E-04	8.1E-04
799	2.9E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.5E-10	6.5E-04	3.6E-05	1.8E-04
800	3.0E-01	6.4E-04	3.5E-04	6.7E-08	1.6E-01	6.6E-02	6.9E-10	6.9E-04	3.9E-05	1.9E-04
801	3.3E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.4E-10	7.4E-04	4.1E-05	2.1E-04
802	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	7.9E-10	7.9E-04	4.4E-05	2.2E-04
803	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.5E-10	8.5E-04	4.8E-05	2.4E-04
804	4.0E-01	6.4E-04	3.5E-04	8.8E-08	1.6E-01	6.6E-02	9.1E-10	9.1E-04	5.1E-05	2.6E-04
805	4.3E-01	6.4E-04	3.5E-04	9.5E-08	1.6E-01	6.6E-02	9.8E-10	9.8E-04	5.5E-05	2.8E-04
806	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
807	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.4E-05	3.2E-04
808	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.3E-09	1.3E-03	7.0E-05	3.5E-04
809	6.0E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04
810	6.5E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.3E-05	4.2E-04
811	7.2E-01	6.4E-04	3.5E-04	1.6E-07	1.6E-01	6.6E-02	1.6E-09	1.6E-03	9.1E-05	4.6E-04
812	7.9E-01	6.4E-04	3.5E-04	1.7E-07	1.6E-01	6.6E-02	1.8E-09	1.8E-03	1.0E-04	5.0E-04
813	9.0E-01	6.4E-04	3.5E-04	2.0E-07	1.6E-01	6.6E-02	2.1E-09	2.1E-03	1.1E-04	5.7E-04
814	2.7E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.7E-04
815	2.9E-01	6.4E-04	3.5E-04	6.4E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.9E-04
816	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.1E-10	7.1E-04	4.0E-05	2.0E-04
817	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
818	3.5E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
819	3.8E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
820	4.1E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.2E-05	2.6E-04
821	4.4E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
822	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.0E-05	3.0E-04
823	5.1E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	6.5E-05	3.2E-04
824	5.5E-01	6.4E-04	3.5E-04	1.2E-07	1.6E-01	6.6E-02	1.2E-09	1.2E-03	7.0E-05	3.5E-04
825	5.9E-01	6.4E-04	3.5E-04	1.3E-07	1.6E-01	6.6E-02	1.4E-09	1.4E-03	7.6E-05	3.8E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	6.4E-01	6.4E-04	3.5E-04	1.4E-07	1.6E-01	6.6E-02	1.5E-09	1.5E-03	8.2E-05	4.1E-04
827	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.2E-05	1.6E-04
828	2.6E-01	6.4E-04	3.5E-04	5.7E-08	1.6E-01	6.6E-02	5.9E-10	5.9E-04	3.3E-05	1.7E-04
829	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
830	2.9E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.7E-10	6.7E-04	3.7E-05	1.9E-04
831	3.2E-01	6.4E-04	3.5E-04	6.9E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
832	3.4E-01	6.4E-04	3.5E-04	7.4E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.3E-05	2.1E-04
833	3.6E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
834	3.8E-01	6.4E-04	3.5E-04	8.4E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
835	4.1E-01	6.4E-04	3.5E-04	9.0E-08	1.6E-01	6.6E-02	9.3E-10	9.3E-04	5.2E-05	2.6E-04
836	4.4E-01	6.4E-04	3.5E-04	9.6E-08	1.6E-01	6.6E-02	9.9E-10	9.9E-04	5.5E-05	2.8E-04
837	4.7E-01	6.4E-04	3.5E-04	1.0E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	5.9E-05	3.0E-04
838	5.0E-01	6.4E-04	3.5E-04	1.1E-07	1.6E-01	6.6E-02	1.1E-09	1.1E-03	6.4E-05	3.2E-04
839	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
840	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
841	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.3E-05	1.7E-04
842	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
843	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
844	3.2E-01	6.4E-04	3.5E-04	7.0E-08	1.6E-01	6.6E-02	7.2E-10	7.2E-04	4.0E-05	2.0E-04
845	3.3E-01	6.4E-04	3.5E-04	7.3E-08	1.6E-01	6.6E-02	7.6E-10	7.6E-04	4.2E-05	2.1E-04
846	3.6E-01	6.4E-04	3.5E-04	7.8E-08	1.6E-01	6.6E-02	8.1E-10	8.1E-04	4.5E-05	2.3E-04
847	3.8E-01	6.4E-04	3.5E-04	8.3E-08	1.6E-01	6.6E-02	8.6E-10	8.6E-04	4.8E-05	2.4E-04
848	4.0E-01	6.4E-04	3.5E-04	8.9E-08	1.6E-01	6.6E-02	9.2E-10	9.2E-04	5.1E-05	2.6E-04
849	4.3E-01	6.4E-04	3.5E-04	9.5E-08	1.6E-01	6.6E-02	9.8E-10	9.8E-04	5.5E-05	2.7E-04
850	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
851	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
852	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
853	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
854	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
855	3.0E-01	6.4E-04	3.5E-04	6.5E-08	1.6E-01	6.6E-02	6.7E-10	6.7E-04	3.8E-05	1.9E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	3.1E-01	6.4E-04	3.5E-04	6.8E-08	1.6E-01	6.6E-02	7.0E-10	7.0E-04	3.9E-05	2.0E-04
857	3.3E-01	6.4E-04	3.5E-04	7.2E-08	1.6E-01	6.6E-02	7.5E-10	7.5E-04	4.2E-05	2.1E-04
858	3.5E-01	6.4E-04	3.5E-04	7.7E-08	1.6E-01	6.6E-02	8.0E-10	8.0E-04	4.5E-05	2.2E-04
859	3.7E-01	6.4E-04	3.5E-04	8.2E-08	1.6E-01	6.6E-02	8.5E-10	8.5E-04	4.8E-05	2.4E-04
860	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
861	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
862	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
863	2.6E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.3E-05	1.6E-04
864	2.7E-01	6.4E-04	3.5E-04	5.9E-08	1.6E-01	6.6E-02	6.1E-10	6.1E-04	3.4E-05	1.7E-04
865	2.8E-01	6.4E-04	3.5E-04	6.1E-08	1.6E-01	6.6E-02	6.3E-10	6.3E-04	3.5E-05	1.8E-04
866	2.9E-01	6.4E-04	3.5E-04	6.3E-08	1.6E-01	6.6E-02	6.6E-10	6.6E-04	3.7E-05	1.8E-04
867	3.0E-01	6.4E-04	3.5E-04	6.6E-08	1.6E-01	6.6E-02	6.8E-10	6.8E-04	3.8E-05	1.9E-04
868	3.2E-01	6.4E-04	3.5E-04	7.1E-08	1.6E-01	6.6E-02	7.3E-10	7.3E-04	4.1E-05	2.1E-04
869	2.3E-01	6.4E-04	3.5E-04	5.0E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.9E-05	1.4E-04
870	2.3E-01	6.4E-04	3.5E-04	5.2E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
871	2.4E-01	6.4E-04	3.5E-04	5.4E-08	1.6E-01	6.6E-02	5.6E-10	5.6E-04	3.1E-05	1.6E-04
872	2.5E-01	6.4E-04	3.5E-04	5.6E-08	1.6E-01	6.6E-02	5.8E-10	5.8E-04	3.2E-05	1.6E-04
873	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.4E-05	1.7E-04
874	2.7E-01	6.4E-04	3.5E-04	6.0E-08	1.6E-01	6.6E-02	6.2E-10	6.2E-04	3.5E-05	1.7E-04
875	2.8E-01	6.4E-04	3.5E-04	6.2E-08	1.6E-01	6.6E-02	6.4E-10	6.4E-04	3.6E-05	1.8E-04
876	2.2E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
877	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
878	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	3.0E-05	1.5E-04
879	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04
880	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
881	2.6E-01	6.4E-04	3.5E-04	5.8E-08	1.6E-01	6.6E-02	6.0E-10	6.0E-04	3.3E-05	1.7E-04
882	2.1E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
883	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
884	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.3E-10	5.3E-04	2.9E-05	1.5E-04
885	2.4E-01	6.4E-04	3.5E-04	5.3E-08	1.6E-01	6.6E-02	5.5E-10	5.5E-04	3.1E-05	1.5E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	2.5E-01	6.4E-04	3.5E-04	5.5E-08	1.6E-01	6.6E-02	5.7E-10	5.7E-04	3.2E-05	1.6E-04
887	2.2E-01	6.4E-04	3.5E-04	4.7E-08	1.6E-01	6.6E-02	4.9E-10	4.9E-04	2.7E-05	1.4E-04
888	2.2E-01	6.4E-04	3.5E-04	4.9E-08	1.6E-01	6.6E-02	5.1E-10	5.1E-04	2.8E-05	1.4E-04
889	2.3E-01	6.4E-04	3.5E-04	5.1E-08	1.6E-01	6.6E-02	5.2E-10	5.2E-04	2.9E-05	1.5E-04
890	2.2E-01	6.4E-04	3.5E-04	4.8E-08	1.6E-01	6.6E-02	5.0E-10	5.0E-04	2.8E-05	1.4E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.5E-08	4.5E-02	6.1E-04	7.8E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
317	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.2E-08	5.2E-02	6.1E-04	9.0E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
318	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.4E-08	6.4E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
319	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.1E-08	5.1E-02	6.1E-04	8.8E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
320	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.1E-08	5.1E-02	6.1E-04	8.8E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
321	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.2E-08	5.2E-02	6.1E-04	8.9E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
322	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
323	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.9E-08	6.9E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
324	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
325	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
326	1.0E-03	1.7E-06	1.6E-01	2.1E-01	5.7E-08	5.7E-02	6.1E-04	9.7E-07	4.7E-02	5.5E-03	2.5E-10	2.5E-04
327	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
328	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
329	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.5E-08	8.5E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
330	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
331	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.0E-08	7.0E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
332	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
333	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
334	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
335	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
336	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
337	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
338	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.5E-08	9.5E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
339	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.3E-08	8.3E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
340	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
341	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.4E-08	7.4E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
342	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
343	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
344	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
345	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
347	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
348	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
349	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
350	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
351	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
352	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
353	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
354	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
355	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
356	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
357	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
358	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
359	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
360	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.5E-08	9.5E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
361	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.5E-08	9.5E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
362	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.5E-08	8.5E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
363	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
364	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
365	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
366	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
367	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.2E-10	7.2E-04
368	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
369	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
370	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
371	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
372	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
373	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
374	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
375	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
377	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
378	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
379	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
380	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
381	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
382	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
383	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
384	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
385	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
386	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
387	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
388	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
389	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
390	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
391	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
392	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
393	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
394	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
395	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
396	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
397	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
398	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
399	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
400	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
401	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
402	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
403	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
404	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
405	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
407	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
408	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
409	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.3E-08	6.3E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
410	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.9E-08	8.9E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
411	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.0E-08	9.0E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
412	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
413	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
414	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
415	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
416	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
417	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
418	1.0E-03	4.7E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	7.0E-10	7.0E-04
419	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
420	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
421	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
422	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
423	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
424	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.3E-08	8.3E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
425	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
426	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
427	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
428	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
429	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
430	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
431	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
432	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
433	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
434	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
435	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
437	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
438	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
439	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
440	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
441	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
442	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
443	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
444	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
445	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.8E-10	6.8E-04
446	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
447	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
448	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
449	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
450	1.0E-03	5.4E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05
451	1.0E-03	6.4E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.6E-11	9.6E-05
452	1.0E-03	7.5E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
453	1.0E-03	9.5E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
454	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.6E-08	8.6E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.8E-10	3.8E-04
455	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
456	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
457	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
458	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
459	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
460	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
461	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
462	1.0E-03	4.6E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.7E-06	4.7E-02	5.5E-03	6.9E-10	6.9E-04
463	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
464	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
465	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.2E-10	7.2E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
467	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
468	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	7.9E-11	7.9E-05
469	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.4E-11	9.4E-05
470	1.0E-03	7.6E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
471	1.0E-03	9.1E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.3E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
472	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.7E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
473	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
474	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
475	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
476	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
477	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
478	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
479	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
480	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
481	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
482	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.5E-10	6.5E-04
483	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
484	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
485	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
486	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
487	1.0E-03	4.5E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.7E-11	6.7E-05
488	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
489	1.0E-03	6.1E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.1E-11	9.1E-05
490	1.0E-03	7.3E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
491	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
492	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.2E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
493	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.9E-08	4.9E-02	6.1E-04	8.4E-07	4.7E-02	5.5E-03	2.2E-10	2.2E-04
494	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
495	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
497	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
498	1.0E-03	4.5E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
499	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
500	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
501	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
502	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
503	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
504	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
505	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
506	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
507	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.8E-11	5.8E-05
508	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.6E-11	6.6E-05
509	1.0E-03	5.1E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.6E-11	7.6E-05
510	1.0E-03	5.9E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.8E-11	8.8E-05
511	1.0E-03	7.0E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.1E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
512	1.0E-03	8.4E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
513	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.3E-08	3.3E-02	6.1E-04	5.8E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
514	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.3E-08	4.3E-02	6.1E-04	7.5E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
515	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
516	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
517	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
518	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
519	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
520	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
521	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
522	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.9E-10	5.9E-04
523	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
524	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
525	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.2E-08	9.2E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
527	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
528	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
529	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05
530	1.0E-03	4.9E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.3E-11	7.3E-05
531	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
532	1.0E-03	6.6E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.8E-07	4.7E-02	5.5E-03	9.9E-11	9.9E-05
533	1.0E-03	8.1E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.7E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
534	1.0E-03	9.5E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
535	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.9E-08	3.9E-02	6.1E-04	6.7E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
536	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.1E-08	5.1E-02	6.1E-04	8.7E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
537	1.0E-03	3.0E-06	1.6E-01	2.1E-01	9.9E-08	9.9E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
538	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
539	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
540	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
541	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
542	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
543	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.2E-10	6.2E-04
544	1.0E-03	4.0E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.3E-06	4.7E-02	5.5E-03	6.0E-10	6.0E-04
545	1.0E-03	4.1E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.1E-10	6.1E-04
546	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
547	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
548	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.9E-10	4.9E-04
549	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
550	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
551	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.6E-11	5.6E-05
552	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
553	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
554	1.0E-03	5.4E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.1E-11	8.1E-05
555	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.5E-11	9.5E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	7.6E-07	1.6E-01	2.1E-01	2.6E-08	2.6E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
557	1.0E-03	8.9E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.2E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
558	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.7E-08	3.7E-02	6.1E-04	6.3E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
559	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.7E-08	4.7E-02	6.1E-04	8.0E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
560	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
561	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
562	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
563	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
564	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.6E-10	6.6E-04
565	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
566	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
567	1.0E-03	4.4E-06	1.6E-01	2.1E-01	1.5E-07	1.5E-01	6.1E-04	2.6E-06	4.7E-02	5.5E-03	6.7E-10	6.7E-04
568	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
569	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
570	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.6E-10	4.6E-04
571	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.8E-08	8.8E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
572	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.8E-09	9.8E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
573	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.9E-11	4.9E-05
574	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
575	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
576	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	6.9E-11	6.9E-05
577	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
578	1.0E-03	6.0E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.0E-11	9.0E-05
579	1.0E-03	7.2E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
580	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.9E-08	2.9E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
581	1.0E-03	1.0E-06	1.6E-01	2.1E-01	3.5E-08	3.5E-02	6.1E-04	6.0E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
582	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.3E-08	4.3E-02	6.1E-04	7.4E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
583	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.5E-08	5.5E-02	6.1E-04	9.5E-07	4.7E-02	5.5E-03	2.5E-10	2.5E-04
584	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.1E-08	8.1E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
585	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.4E-08	9.4E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
587	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
588	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.7E-10	5.7E-04
589	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
590	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
591	1.0E-03	4.8E-06	1.6E-01	2.1E-01	1.6E-07	1.6E-01	6.1E-04	2.8E-06	4.7E-02	5.5E-03	7.1E-10	7.1E-04
592	1.0E-03	3.7E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.5E-10	5.5E-04
593	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
594	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.6E-08	9.6E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
595	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.3E-08	8.3E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
596	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.6E-09	8.6E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
597	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.5E-09	9.5E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
598	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
599	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
600	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
601	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.6E-11	6.6E-05
602	1.0E-03	5.0E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.5E-11	7.5E-05
603	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.6E-11	8.6E-05
604	1.0E-03	6.7E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
605	1.0E-03	8.0E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
606	1.0E-03	9.6E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.6E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
607	1.0E-03	1.2E-06	1.6E-01	2.1E-01	4.0E-08	4.0E-02	6.1E-04	6.9E-07	4.7E-02	5.5E-03	1.8E-10	1.8E-04
608	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.1E-08	5.1E-02	6.1E-04	8.7E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04
609	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.8E-08	6.8E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
610	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
611	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
612	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
613	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
614	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04
615	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.4E-10	5.4E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	3.5E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.2E-10	5.2E-04
617	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
618	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
619	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
620	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.0E-08	9.0E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
621	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.4E-09	8.4E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
622	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
623	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
624	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.1E-11	5.1E-05
625	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
626	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
627	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.2E-11	7.2E-05
628	1.0E-03	5.4E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.1E-11	8.1E-05
629	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.4E-11	9.4E-05
630	1.0E-03	7.3E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
631	1.0E-03	8.8E-07	1.6E-01	2.1E-01	2.9E-08	2.9E-02	6.1E-04	5.1E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
632	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.2E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
633	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.6E-08	4.6E-02	6.1E-04	7.9E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
634	1.0E-03	2.4E-06	1.6E-01	2.1E-01	7.9E-08	7.9E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
635	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.2E-08	9.2E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
636	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
637	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
638	1.0E-03	4.3E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.5E-06	4.7E-02	5.5E-03	6.4E-10	6.4E-04
639	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
640	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
641	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
642	1.0E-03	3.1E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.7E-10	4.7E-04
643	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.1E-08	9.1E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
644	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.5E-09	7.5E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
645	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.2E-09	8.2E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.1E-09	9.1E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
647	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
648	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.9E-11	4.9E-05
649	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
650	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
651	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
652	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.7E-11	7.7E-05
653	1.0E-03	5.9E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.8E-11	8.8E-05
654	1.0E-03	6.8E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
655	1.0E-03	8.0E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
656	1.0E-03	9.5E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
657	1.0E-03	1.2E-06	1.6E-01	2.1E-01	4.1E-08	4.1E-02	6.1E-04	7.1E-07	4.7E-02	5.5E-03	1.8E-10	1.8E-04
658	1.0E-03	1.6E-06	1.6E-01	2.1E-01	5.3E-08	5.3E-02	6.1E-04	9.2E-07	4.7E-02	5.5E-03	2.4E-10	2.4E-04
659	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.2E-08	9.2E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
660	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.5E-08	9.5E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.2E-10	4.2E-04
661	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
662	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
663	1.0E-03	3.9E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.8E-10	5.8E-04
664	1.0E-03	3.4E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	2.0E-06	4.7E-02	5.5E-03	5.1E-10	5.1E-04
665	1.0E-03	3.3E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	5.0E-10	5.0E-04
666	1.0E-03	3.6E-06	1.6E-01	2.1E-01	1.2E-07	1.2E-01	6.1E-04	2.1E-06	4.7E-02	5.5E-03	5.3E-10	5.3E-04
667	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
668	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.6E-08	7.6E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.4E-10	3.4E-04
669	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.0E-09	8.0E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
670	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.7E-09	8.7E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
671	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.6E-09	9.6E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
672	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
673	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.2E-11	5.2E-05
674	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.8E-11	5.8E-05
675	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	4.9E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.3E-11	7.3E-05
677	1.0E-03	5.5E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.3E-11	8.3E-05
678	1.0E-03	6.3E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.7E-07	4.7E-02	5.5E-03	9.5E-11	9.5E-05
679	1.0E-03	7.3E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.3E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
680	1.0E-03	8.7E-07	1.6E-01	2.1E-01	2.9E-08	2.9E-02	6.1E-04	5.0E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
681	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.5E-08	3.5E-02	6.1E-04	6.1E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
682	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.6E-08	4.6E-02	6.1E-04	7.9E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
683	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.3E-08	6.3E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
684	1.0E-03	2.5E-06	1.6E-01	2.1E-01	8.4E-08	8.4E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.7E-10	3.7E-04
685	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
686	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.8E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
687	1.0E-03	3.0E-06	1.6E-01	2.1E-01	1.0E-07	1.0E-01	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.5E-10	4.5E-04
688	1.0E-03	4.2E-06	1.6E-01	2.1E-01	1.4E-07	1.4E-01	6.1E-04	2.4E-06	4.7E-02	5.5E-03	6.3E-10	6.3E-04
689	1.0E-03	3.8E-06	1.6E-01	2.1E-01	1.3E-07	1.3E-01	6.1E-04	2.2E-06	4.7E-02	5.5E-03	5.6E-10	5.6E-04
690	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.7E-08	9.7E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.3E-10	4.3E-04
691	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
692	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.4E-08	7.4E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
693	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.5E-09	8.5E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
694	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
695	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
696	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
697	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
698	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.2E-11	6.2E-05
699	1.0E-03	4.6E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	6.9E-11	6.9E-05
700	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.7E-11	7.7E-05
701	1.0E-03	5.9E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.8E-11	8.8E-05
702	1.0E-03	6.8E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
703	1.0E-03	7.9E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
704	1.0E-03	9.5E-07	1.6E-01	2.1E-01	3.2E-08	3.2E-02	6.1E-04	5.5E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
705	1.0E-03	1.2E-06	1.6E-01	2.1E-01	4.1E-08	4.1E-02	6.1E-04	7.0E-07	4.7E-02	5.5E-03	1.8E-10	1.8E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	2.1E-06	1.6E-01	2.1E-01	6.9E-08	6.9E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
707	1.0E-03	2.7E-06	1.6E-01	2.1E-01	9.2E-08	9.2E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
708	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.9E-08	8.9E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	4.0E-10	4.0E-04
709	1.0E-03	2.9E-06	1.6E-01	2.1E-01	9.8E-08	9.8E-02	6.1E-04	1.7E-06	4.7E-02	5.5E-03	4.4E-10	4.4E-04
710	1.0E-03	3.2E-06	1.6E-01	2.1E-01	1.1E-07	1.1E-01	6.1E-04	1.9E-06	4.7E-02	5.5E-03	4.8E-10	4.8E-04
711	1.0E-03	2.6E-06	1.6E-01	2.1E-01	8.7E-08	8.7E-02	6.1E-04	1.5E-06	4.7E-02	5.5E-03	3.9E-10	3.9E-04
712	1.0E-03	2.2E-06	1.6E-01	2.1E-01	7.4E-08	7.4E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.3E-10	3.3E-04
713	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.6E-08	7.6E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.4E-10	3.4E-04
714	1.0E-03	2.7E-07	1.6E-01	2.1E-01	8.9E-09	8.9E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
715	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.8E-09	9.8E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.4E-11	4.4E-05
716	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.8E-11	4.8E-05
717	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
718	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.8E-11	5.8E-05
719	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05
720	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.2E-11	7.2E-05
721	1.0E-03	5.5E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.2E-07	4.7E-02	5.5E-03	8.2E-11	8.2E-05
722	1.0E-03	6.2E-07	1.6E-01	2.1E-01	2.1E-08	2.1E-02	6.1E-04	3.6E-07	4.7E-02	5.5E-03	9.3E-11	9.3E-05
723	1.0E-03	7.2E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.2E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
724	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
725	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.5E-08	3.5E-02	6.1E-04	6.1E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
726	1.0E-03	1.4E-06	1.6E-01	2.1E-01	4.7E-08	4.7E-02	6.1E-04	8.1E-07	4.7E-02	5.5E-03	2.1E-10	2.1E-04
727	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
728	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.8E-08	7.8E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
729	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.2E-08	8.2E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.6E-10	3.6E-04
730	1.0E-03	2.8E-06	1.6E-01	2.1E-01	9.3E-08	9.3E-02	6.1E-04	1.6E-06	4.7E-02	5.5E-03	4.1E-10	4.1E-04
731	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.0E-08	7.0E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
732	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.9E-08	7.9E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
733	1.0E-03	1.7E-06	1.6E-01	2.1E-01	5.8E-08	5.8E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.6E-10	2.6E-04
734	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
735	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
737	1.0E-03	4.1E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.1E-11	6.1E-05
738	1.0E-03	4.5E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.6E-07	4.7E-02	5.5E-03	6.8E-11	6.8E-05
739	1.0E-03	5.1E-07	1.6E-01	2.1E-01	1.7E-08	1.7E-02	6.1E-04	2.9E-07	4.7E-02	5.5E-03	7.6E-11	7.6E-05
740	1.0E-03	5.7E-07	1.6E-01	2.1E-01	1.9E-08	1.9E-02	6.1E-04	3.3E-07	4.7E-02	5.5E-03	8.5E-11	8.5E-05
741	1.0E-03	6.5E-07	1.6E-01	2.1E-01	2.2E-08	2.2E-02	6.1E-04	3.8E-07	4.7E-02	5.5E-03	9.8E-11	9.8E-05
742	1.0E-03	7.6E-07	1.6E-01	2.1E-01	2.5E-08	2.5E-02	6.1E-04	4.4E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
743	1.0E-03	9.0E-07	1.6E-01	2.1E-01	3.0E-08	3.0E-02	6.1E-04	5.2E-07	4.7E-02	5.5E-03	1.4E-10	1.4E-04
744	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.8E-08	3.8E-02	6.1E-04	6.6E-07	4.7E-02	5.5E-03	1.7E-10	1.7E-04
745	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.4E-08	6.4E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.8E-10	2.8E-04
746	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.7E-08	6.7E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	3.0E-10	3.0E-04
747	1.0E-03	2.4E-06	1.6E-01	2.1E-01	8.0E-08	8.0E-02	6.1E-04	1.4E-06	4.7E-02	5.5E-03	3.5E-10	3.5E-04
748	1.0E-03	2.3E-06	1.6E-01	2.1E-01	7.7E-08	7.7E-02	6.1E-04	1.3E-06	4.7E-02	5.5E-03	3.4E-10	3.4E-04
749	1.0E-03	2.0E-06	1.6E-01	2.1E-01	6.9E-08	6.9E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
750	1.0E-03	1.7E-06	1.6E-01	2.1E-01	5.8E-08	5.8E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.6E-10	2.6E-04
751	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
752	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
753	1.0E-03	3.2E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
754	1.0E-03	3.5E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.2E-11	5.2E-05
755	1.0E-03	3.8E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.2E-07	4.7E-02	5.5E-03	5.7E-11	5.7E-05
756	1.0E-03	4.2E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.4E-07	4.7E-02	5.5E-03	6.3E-11	6.3E-05
757	1.0E-03	4.7E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.7E-07	4.7E-02	5.5E-03	7.0E-11	7.0E-05
758	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
759	1.0E-03	5.9E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.4E-07	4.7E-02	5.5E-03	8.8E-11	8.8E-05
760	1.0E-03	6.8E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	3.9E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
761	1.0E-03	8.0E-07	1.6E-01	2.1E-01	2.7E-08	2.7E-02	6.1E-04	4.6E-07	4.7E-02	5.5E-03	1.2E-10	1.2E-04
762	1.0E-03	9.9E-07	1.6E-01	2.1E-01	3.3E-08	3.3E-02	6.1E-04	5.7E-07	4.7E-02	5.5E-03	1.5E-10	1.5E-04
763	1.0E-03	1.9E-06	1.6E-01	2.1E-01	6.5E-08	6.5E-02	6.1E-04	1.1E-06	4.7E-02	5.5E-03	2.9E-10	2.9E-04
764	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.4E-08	4.4E-02	6.1E-04	7.7E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
765	1.0E-03	1.5E-06	1.6E-01	2.1E-01	5.1E-08	5.1E-02	6.1E-04	8.8E-07	4.7E-02	5.5E-03	2.3E-10	2.3E-04

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	2.1E-06	1.6E-01	2.1E-01	7.0E-08	7.0E-02	6.1E-04	1.2E-06	4.7E-02	5.5E-03	3.1E-10	3.1E-04
767	1.0E-03	1.8E-06	1.6E-01	2.1E-01	6.0E-08	6.0E-02	6.1E-04	1.0E-06	4.7E-02	5.5E-03	2.7E-10	2.7E-04
768	1.0E-03	2.4E-07	1.6E-01	2.1E-01	7.9E-09	7.9E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
769	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.6E-09	8.6E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
770	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.3E-09	9.3E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.1E-11	4.1E-05
771	1.0E-03	3.0E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.5E-11	4.5E-05
772	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	4.9E-11	4.9E-05
773	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.3E-11	5.3E-05
774	1.0E-03	3.9E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.8E-11	5.8E-05
775	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
776	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
777	1.0E-03	5.3E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05
778	1.0E-03	6.0E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.0E-11	9.0E-05
779	1.0E-03	7.0E-07	1.6E-01	2.1E-01	2.3E-08	2.3E-02	6.1E-04	4.0E-07	4.7E-02	5.5E-03	1.0E-10	1.0E-04
780	1.0E-03	8.5E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
781	1.0E-03	1.1E-06	1.6E-01	2.1E-01	3.6E-08	3.6E-02	6.1E-04	6.1E-07	4.7E-02	5.5E-03	1.6E-10	1.6E-04
782	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.2E-08	4.2E-02	6.1E-04	7.3E-07	4.7E-02	5.5E-03	1.9E-10	1.9E-04
783	1.0E-03	1.3E-06	1.6E-01	2.1E-01	4.4E-08	4.4E-02	6.1E-04	7.7E-07	4.7E-02	5.5E-03	2.0E-10	2.0E-04
784	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.1E-09	7.1E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
785	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.6E-09	7.6E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.4E-11	3.4E-05
786	1.0E-03	2.4E-07	1.6E-01	2.1E-01	8.2E-09	8.2E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.6E-11	3.6E-05
787	1.0E-03	2.6E-07	1.6E-01	2.1E-01	8.8E-09	8.8E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.9E-11	3.9E-05
788	1.0E-03	2.8E-07	1.6E-01	2.1E-01	9.5E-09	9.5E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.2E-11	4.2E-05
789	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
790	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
791	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.4E-11	5.4E-05
792	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05
793	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05
794	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.2E-11	7.2E-05
795	1.0E-03	5.4E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.1E-07	4.7E-02	5.5E-03	8.0E-11	8.0E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	6.1E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.1E-11	9.1E-05
797	1.0E-03	7.1E-07	1.6E-01	2.1E-01	2.4E-08	2.4E-02	6.1E-04	4.1E-07	4.7E-02	5.5E-03	1.1E-10	1.1E-04
798	1.0E-03	8.4E-07	1.6E-01	2.1E-01	2.8E-08	2.8E-02	6.1E-04	4.9E-07	4.7E-02	5.5E-03	1.3E-10	1.3E-04
799	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.4E-09	6.4E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.8E-11	2.8E-05
800	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.8E-09	6.8E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.0E-11	3.0E-05
801	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.3E-09	7.3E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
802	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.8E-09	7.8E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
803	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
804	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
805	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
806	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
807	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
808	1.0E-03	3.7E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
809	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	6.0E-11	6.0E-05
810	1.0E-03	4.4E-07	1.6E-01	2.1E-01	1.5E-08	1.5E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.5E-11	6.5E-05
811	1.0E-03	4.8E-07	1.6E-01	2.1E-01	1.6E-08	1.6E-02	6.1E-04	2.8E-07	4.7E-02	5.5E-03	7.1E-11	7.1E-05
812	1.0E-03	5.2E-07	1.6E-01	2.1E-01	1.8E-08	1.8E-02	6.1E-04	3.0E-07	4.7E-02	5.5E-03	7.8E-11	7.8E-05
813	1.0E-03	6.0E-07	1.6E-01	2.1E-01	2.0E-08	2.0E-02	6.1E-04	3.5E-07	4.7E-02	5.5E-03	9.0E-11	9.0E-05
814	1.0E-03	1.8E-07	1.6E-01	2.1E-01	6.1E-09	6.1E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.7E-11	2.7E-05
815	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.5E-09	6.5E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.9E-11	2.9E-05
816	1.0E-03	2.1E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
817	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
818	1.0E-03	2.4E-07	1.6E-01	2.1E-01	7.9E-09	7.9E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
819	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.4E-09	8.4E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
820	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
821	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
822	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.7E-11	4.7E-05
823	1.0E-03	3.4E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	2.0E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
824	1.0E-03	3.6E-07	1.6E-01	2.1E-01	1.2E-08	1.2E-02	6.1E-04	2.1E-07	4.7E-02	5.5E-03	5.5E-11	5.5E-05
825	1.0E-03	4.0E-07	1.6E-01	2.1E-01	1.3E-08	1.3E-02	6.1E-04	2.3E-07	4.7E-02	5.5E-03	5.9E-11	5.9E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	4.3E-07	1.6E-01	2.1E-01	1.4E-08	1.4E-02	6.1E-04	2.5E-07	4.7E-02	5.5E-03	6.4E-11	6.4E-05
827	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.5E-09	5.5E-03	6.1E-04	9.5E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
828	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.8E-09	5.8E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.6E-11	2.6E-05
829	1.0E-03	1.8E-07	1.6E-01	2.1E-01	6.1E-09	6.1E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.7E-11	2.7E-05
830	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.5E-09	6.5E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.9E-11	2.9E-05
831	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.0E-09	7.0E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
832	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.5E-09	7.5E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
833	1.0E-03	2.4E-07	1.6E-01	2.1E-01	7.9E-09	7.9E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
834	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.5E-09	8.5E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
835	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.1E-09	9.1E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
836	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.7E-09	9.7E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
837	1.0E-03	3.1E-07	1.6E-01	2.1E-01	1.0E-08	1.0E-02	6.1E-04	1.8E-07	4.7E-02	5.5E-03	4.6E-11	4.6E-05
838	1.0E-03	3.3E-07	1.6E-01	2.1E-01	1.1E-08	1.1E-02	6.1E-04	1.9E-07	4.7E-02	5.5E-03	5.0E-11	5.0E-05
839	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.4E-09	5.4E-03	6.1E-04	9.2E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05
840	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.6E-09	5.6E-03	6.1E-04	9.6E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
841	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.9E-09	5.9E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.6E-11	2.6E-05
842	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.2E-09	6.2E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.8E-11	2.8E-05
843	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.7E-09	6.7E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.0E-11	3.0E-05
844	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.1E-09	7.1E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
845	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.4E-09	7.4E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
846	1.0E-03	2.4E-07	1.6E-01	2.1E-01	7.9E-09	7.9E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
847	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.5E-09	8.5E-03	6.1E-04	1.5E-07	4.7E-02	5.5E-03	3.8E-11	3.8E-05
848	1.0E-03	2.7E-07	1.6E-01	2.1E-01	9.0E-09	9.0E-03	6.1E-04	1.6E-07	4.7E-02	5.5E-03	4.0E-11	4.0E-05
849	1.0E-03	2.9E-07	1.6E-01	2.1E-01	9.6E-09	9.6E-03	6.1E-04	1.7E-07	4.7E-02	5.5E-03	4.3E-11	4.3E-05
850	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.2E-09	5.2E-03	6.1E-04	8.9E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
851	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.4E-09	5.4E-03	6.1E-04	9.3E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05
852	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.7E-09	5.7E-03	6.1E-04	9.8E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
853	1.0E-03	1.8E-07	1.6E-01	2.1E-01	6.0E-09	6.0E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.7E-11	2.7E-05
854	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.3E-09	6.3E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.8E-11	2.8E-05
855	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.6E-09	6.6E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.9E-11	2.9E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	2.1E-07	1.6E-01	2.1E-01	6.9E-09	6.9E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.1E-11	3.1E-05
857	1.0E-03	2.2E-07	1.6E-01	2.1E-01	7.3E-09	7.3E-03	6.1E-04	1.3E-07	4.7E-02	5.5E-03	3.3E-11	3.3E-05
858	1.0E-03	2.3E-07	1.6E-01	2.1E-01	7.8E-09	7.8E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.5E-11	3.5E-05
859	1.0E-03	2.5E-07	1.6E-01	2.1E-01	8.3E-09	8.3E-03	6.1E-04	1.4E-07	4.7E-02	5.5E-03	3.7E-11	3.7E-05
860	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.0E-09	5.0E-03	6.1E-04	8.6E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05
861	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.2E-09	5.2E-03	6.1E-04	9.0E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
862	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.5E-09	5.5E-03	6.1E-04	9.4E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05
863	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.7E-09	5.7E-03	6.1E-04	9.9E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
864	1.0E-03	1.8E-07	1.6E-01	2.1E-01	6.0E-09	6.0E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.7E-11	2.7E-05
865	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.2E-09	6.2E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.8E-11	2.8E-05
866	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.4E-09	6.4E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.9E-11	2.9E-05
867	1.0E-03	2.0E-07	1.6E-01	2.1E-01	6.7E-09	6.7E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.0E-11	3.0E-05
868	1.0E-03	2.1E-07	1.6E-01	2.1E-01	7.2E-09	7.2E-03	6.1E-04	1.2E-07	4.7E-02	5.5E-03	3.2E-11	3.2E-05
869	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.0E-09	5.0E-03	6.1E-04	8.7E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05
870	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.2E-09	5.2E-03	6.1E-04	9.0E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
871	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.4E-09	5.4E-03	6.1E-04	9.4E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05
872	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.7E-09	5.7E-03	6.1E-04	9.8E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
873	1.0E-03	1.8E-07	1.6E-01	2.1E-01	5.9E-09	5.9E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.6E-11	2.6E-05
874	1.0E-03	1.8E-07	1.6E-01	2.1E-01	6.1E-09	6.1E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.7E-11	2.7E-05
875	1.0E-03	1.9E-07	1.6E-01	2.1E-01	6.3E-09	6.3E-03	6.1E-04	1.1E-07	4.7E-02	5.5E-03	2.8E-11	2.8E-05
876	1.0E-03	1.4E-07	1.6E-01	2.1E-01	4.8E-09	4.8E-03	6.1E-04	8.3E-08	4.7E-02	5.5E-03	2.1E-11	2.1E-05
877	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.0E-09	5.0E-03	6.1E-04	8.6E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05
878	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.2E-09	5.2E-03	6.1E-04	9.0E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
879	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.4E-09	5.4E-03	6.1E-04	9.3E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05
880	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.6E-09	5.6E-03	6.1E-04	9.7E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
881	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.8E-09	5.8E-03	6.1E-04	1.0E-07	4.7E-02	5.5E-03	2.6E-11	2.6E-05
882	1.0E-03	1.4E-07	1.6E-01	2.1E-01	4.8E-09	4.8E-03	6.1E-04	8.2E-08	4.7E-02	5.5E-03	2.1E-11	2.1E-05
883	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.0E-09	5.0E-03	6.1E-04	8.6E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05
884	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.2E-09	5.2E-03	6.1E-04	8.9E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
885	1.0E-03	1.6E-07	1.6E-01	2.1E-01	5.4E-09	5.4E-03	6.1E-04	9.2E-08	4.7E-02	5.5E-03	2.4E-11	2.4E-05

Harveston SPA

Risk From Const2 - Grading for Additionally Mitigated Onsite Residential Risk

						0.16 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	1.7E-07	1.6E-01	2.1E-01	5.6E-09	5.6E-03	6.1E-04	9.6E-08	4.7E-02	5.5E-03	2.5E-11	2.5E-05
887	1.0E-03	1.4E-07	1.6E-01	2.1E-01	4.8E-09	4.8E-03	6.1E-04	8.3E-08	4.7E-02	5.5E-03	2.1E-11	2.1E-05
888	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.0E-09	5.0E-03	6.1E-04	8.6E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05
889	1.0E-03	1.5E-07	1.6E-01	2.1E-01	5.1E-09	5.1E-03	6.1E-04	8.8E-08	4.7E-02	5.5E-03	2.3E-11	2.3E-05
890	1.0E-03	1.5E-07	1.6E-01	2.1E-01	4.9E-09	4.9E-03	6.1E-04	8.4E-08	4.7E-02	5.5E-03	2.2E-11	2.2E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk

C. Risk Calculations

2. Building Construction

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	6.5E-01	1.9E-09	1.9E-03	1.1E-05	5.3E-05
317	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.1E-05	5.7E-05
318	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.1E-05	5.6E-05
319	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	6.5E-01	1.9E-09	1.9E-03	1.1E-05	5.5E-05
320	3.4E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.2E-09	2.2E-03	1.2E-05	6.2E-05
321	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	6.1E-05
322	3.2E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	5.9E-05
323	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.2E-05	5.8E-05
324	3.1E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.1E-05	5.6E-05
325	3.7E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.8E-05
326	3.6E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.6E-05
327	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.4E-05
328	3.4E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.2E-09	2.2E-03	1.2E-05	6.2E-05
329	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	6.1E-05
330	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	5.9E-05
331	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.1E-05	5.7E-05
332	4.0E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.4E-05
333	3.9E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.4E-05	7.2E-05
334	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.5E-09	2.5E-03	1.4E-05	7.0E-05
335	3.7E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.8E-05
336	3.6E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.5E-05
337	3.4E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.2E-09	2.2E-03	1.3E-05	6.3E-05
338	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	6.1E-05
339	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	5.8E-05
340	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.1E-05	5.6E-05
341	4.5E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	2.9E-09	2.9E-03	1.7E-05	8.3E-05
342	4.3E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	8.0E-05
343	4.2E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.7E-05
344	4.0E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.4E-05
345	3.8E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.5E-09	2.5E-03	1.4E-05	7.1E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	3.7E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.8E-05
347	3.5E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.5E-05
348	3.4E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.2E-09	2.2E-03	1.2E-05	6.2E-05
349	3.2E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	6.0E-05
350	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.1E-05	5.7E-05
351	2.9E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	6.5E-01	1.9E-09	1.9E-03	1.1E-05	5.4E-05
352	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.9E-05	9.3E-05
353	4.9E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	6.5E-01	3.2E-09	3.2E-03	1.8E-05	9.0E-05
354	4.6E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.5E-05
355	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	8.1E-05
356	4.2E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.7E-05
357	4.0E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.3E-05
358	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.5E-09	2.5E-03	1.4E-05	7.0E-05
359	3.6E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.7E-05
360	3.4E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.2E-09	2.2E-03	1.3E-05	6.3E-05
361	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	6.0E-05
362	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.1E-05	5.7E-05
363	5.6E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.6E-09	3.6E-03	2.1E-05	1.0E-04
364	5.4E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	9.9E-05
365	5.1E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.9E-05	9.4E-05
366	4.8E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	6.5E-01	3.1E-09	3.1E-03	1.8E-05	8.8E-05
367	4.5E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.4E-05
368	4.3E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	7.9E-05
369	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.5E-05
370	3.9E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.5E-09	2.5E-03	1.4E-05	7.1E-05
371	3.7E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.3E-05	6.7E-05
372	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.4E-05
373	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	6.1E-05
374	6.3E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	6.5E-01	4.1E-09	4.1E-03	2.3E-05	1.2E-04
375	6.0E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	6.5E-01	3.9E-09	3.9E-03	2.2E-05	1.1E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.7E-01	1.8E-04	3.5E-04	3.6E-08	1.6E-01	6.5E-01	3.7E-09	3.7E-03	2.1E-05	1.0E-04
377	5.3E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	9.8E-05
378	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.2E-09	3.2E-03	1.8E-05	9.1E-05
379	4.7E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.6E-05
380	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.9E-09	2.9E-03	1.6E-05	8.1E-05
381	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.6E-05
382	3.9E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.5E-09	2.5E-03	1.4E-05	7.2E-05
383	3.7E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.8E-05
384	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.4E-05
385	7.2E-01	1.8E-04	3.5E-04	4.6E-08	1.6E-01	6.5E-01	4.7E-09	4.7E-03	2.6E-05	1.3E-04
386	6.7E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	6.5E-01	4.4E-09	4.4E-03	2.5E-05	1.2E-04
387	6.3E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	6.5E-01	4.1E-09	4.1E-03	2.3E-05	1.2E-04
388	5.8E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.2E-05	1.1E-04
389	5.4E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	1.0E-04
390	5.1E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.9E-05	9.3E-05
391	4.7E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.1E-09	3.1E-03	1.7E-05	8.7E-05
392	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.9E-09	2.9E-03	1.6E-05	8.1E-05
393	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.6E-05
394	3.9E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.5E-09	2.5E-03	1.4E-05	7.1E-05
395	3.6E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.3E-05	6.7E-05
396	8.8E-01	1.8E-04	3.5E-04	5.6E-08	1.6E-01	6.5E-01	5.7E-09	5.7E-03	3.2E-05	1.6E-04
397	8.1E-01	1.8E-04	3.5E-04	5.2E-08	1.6E-01	6.5E-01	5.3E-09	5.3E-03	3.0E-05	1.5E-04
398	7.5E-01	1.8E-04	3.5E-04	4.8E-08	1.6E-01	6.5E-01	4.9E-09	4.9E-03	2.8E-05	1.4E-04
399	6.9E-01	1.8E-04	3.5E-04	4.4E-08	1.6E-01	6.5E-01	4.5E-09	4.5E-03	2.6E-05	1.3E-04
400	6.4E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	6.5E-01	4.2E-09	4.2E-03	2.4E-05	1.2E-04
401	5.9E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	6.5E-01	3.9E-09	3.9E-03	2.2E-05	1.1E-04
402	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.6E-09	3.6E-03	2.0E-05	1.0E-04
403	5.1E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.9E-05	9.4E-05
404	4.7E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.1E-09	3.1E-03	1.7E-05	8.7E-05
405	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.9E-09	2.9E-03	1.6E-05	8.1E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.6E-05
407	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.5E-09	2.5E-03	1.4E-05	7.1E-05
408	3.6E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.6E-05
409	1.1E+00	1.8E-04	3.5E-04	7.2E-08	1.6E-01	6.5E-01	7.3E-09	7.3E-03	4.1E-05	2.1E-04
410	1.0E+00	1.8E-04	3.5E-04	6.5E-08	1.6E-01	6.5E-01	6.6E-09	6.6E-03	3.8E-05	1.9E-04
411	9.2E-01	1.8E-04	3.5E-04	5.9E-08	1.6E-01	6.5E-01	6.0E-09	6.0E-03	3.4E-05	1.7E-04
412	8.4E-01	1.8E-04	3.5E-04	5.4E-08	1.6E-01	6.5E-01	5.5E-09	5.5E-03	3.1E-05	1.5E-04
413	7.7E-01	1.8E-04	3.5E-04	4.9E-08	1.6E-01	6.5E-01	5.0E-09	5.0E-03	2.8E-05	1.4E-04
414	7.0E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	6.5E-01	4.6E-09	4.6E-03	2.6E-05	1.3E-04
415	6.4E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	6.5E-01	4.2E-09	4.2E-03	2.4E-05	1.2E-04
416	5.9E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.2E-05	1.1E-04
417	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.6E-09	3.6E-03	2.0E-05	1.0E-04
418	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.9E-05	9.3E-05
419	4.7E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.6E-05
420	4.3E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	8.0E-05
421	4.0E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.4E-05
422	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.9E-05
423	1.4E+00	1.8E-04	3.5E-04	8.7E-08	1.6E-01	6.5E-01	8.8E-09	8.8E-03	5.0E-05	2.5E-04
424	1.2E+00	1.8E-04	3.5E-04	7.6E-08	1.6E-01	6.5E-01	7.8E-09	7.8E-03	4.4E-05	2.2E-04
425	1.1E+00	1.8E-04	3.5E-04	6.8E-08	1.6E-01	6.5E-01	6.9E-09	6.9E-03	3.9E-05	2.0E-04
426	9.5E-01	1.8E-04	3.5E-04	6.1E-08	1.6E-01	6.5E-01	6.2E-09	6.2E-03	3.5E-05	1.8E-04
427	8.5E-01	1.8E-04	3.5E-04	5.4E-08	1.6E-01	6.5E-01	5.6E-09	5.6E-03	3.1E-05	1.6E-04
428	7.7E-01	1.8E-04	3.5E-04	4.9E-08	1.6E-01	6.5E-01	5.0E-09	5.0E-03	2.8E-05	1.4E-04
429	7.0E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	6.5E-01	4.6E-09	4.6E-03	2.6E-05	1.3E-04
430	6.3E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	6.5E-01	4.1E-09	4.1E-03	2.3E-05	1.2E-04
431	5.8E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.1E-05	1.1E-04
432	5.4E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	9.9E-05
433	4.9E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.2E-09	3.2E-03	1.8E-05	9.1E-05
434	4.6E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.4E-05
435	4.2E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	7.8E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	3.9E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.3E-05
437	1.4E+00	1.8E-04	3.5E-04	9.1E-08	1.6E-01	6.5E-01	9.3E-09	9.3E-03	5.2E-05	2.6E-04
438	1.2E+00	1.8E-04	3.5E-04	7.9E-08	1.6E-01	6.5E-01	8.0E-09	8.0E-03	4.5E-05	2.3E-04
439	1.1E+00	1.8E-04	3.5E-04	6.9E-08	1.6E-01	6.5E-01	7.0E-09	7.0E-03	4.0E-05	2.0E-04
440	9.5E-01	1.8E-04	3.5E-04	6.1E-08	1.6E-01	6.5E-01	6.2E-09	6.2E-03	3.5E-05	1.8E-04
441	8.5E-01	1.8E-04	3.5E-04	5.4E-08	1.6E-01	6.5E-01	5.5E-09	5.5E-03	3.1E-05	1.6E-04
442	7.6E-01	1.8E-04	3.5E-04	4.8E-08	1.6E-01	6.5E-01	4.9E-09	4.9E-03	2.8E-05	1.4E-04
443	6.8E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	6.5E-01	4.4E-09	4.4E-03	2.5E-05	1.3E-04
444	6.2E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	6.5E-01	4.1E-09	4.1E-03	2.3E-05	1.1E-04
445	5.7E-01	1.8E-04	3.5E-04	3.6E-08	1.6E-01	6.5E-01	3.7E-09	3.7E-03	2.1E-05	1.1E-04
446	5.2E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	6.5E-01	3.4E-09	3.4E-03	1.9E-05	9.7E-05
447	4.8E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	6.5E-01	3.1E-09	3.1E-03	1.8E-05	8.9E-05
448	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.9E-09	2.9E-03	1.6E-05	8.1E-05
449	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.6E-05
450	2.9E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.3E-04
451	3.3E+00	1.8E-04	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	6.1E-04
452	2.9E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.3E-04
453	2.7E+00	1.8E-04	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.0E-04
454	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.3E-05	3.2E-04
455	1.4E+00	1.8E-04	3.5E-04	9.1E-08	1.6E-01	6.5E-01	9.3E-09	9.3E-03	5.3E-05	2.6E-04
456	1.2E+00	1.8E-04	3.5E-04	7.8E-08	1.6E-01	6.5E-01	8.0E-09	8.0E-03	4.5E-05	2.3E-04
457	1.1E+00	1.8E-04	3.5E-04	6.8E-08	1.6E-01	6.5E-01	6.9E-09	6.9E-03	3.9E-05	2.0E-04
458	9.4E-01	1.8E-04	3.5E-04	6.0E-08	1.6E-01	6.5E-01	6.1E-09	6.1E-03	3.5E-05	1.7E-04
459	8.3E-01	1.8E-04	3.5E-04	5.3E-08	1.6E-01	6.5E-01	5.4E-09	5.4E-03	3.1E-05	1.5E-04
460	7.3E-01	1.8E-04	3.5E-04	4.7E-08	1.6E-01	6.5E-01	4.8E-09	4.8E-03	2.7E-05	1.3E-04
461	6.6E-01	1.8E-04	3.5E-04	4.2E-08	1.6E-01	6.5E-01	4.3E-09	4.3E-03	2.4E-05	1.2E-04
462	6.0E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	6.5E-01	3.9E-09	3.9E-03	2.2E-05	1.1E-04
463	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.6E-09	3.6E-03	2.0E-05	1.0E-04
464	5.1E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.9E-05	9.4E-05
465	4.7E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.6E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	4.3E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	7.9E-05
467	3.8E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	6.9E-04
468	4.0E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.3E-04
469	3.1E+00	1.8E-04	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.2E-04	5.8E-04
470	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
471	3.8E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.9E-04
472	3.0E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04
473	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.2E-05	3.1E-04
474	1.4E+00	1.8E-04	3.5E-04	8.9E-08	1.6E-01	6.5E-01	9.1E-09	9.1E-03	5.2E-05	2.6E-04
475	1.2E+00	1.8E-04	3.5E-04	7.6E-08	1.6E-01	6.5E-01	7.7E-09	7.7E-03	4.4E-05	2.2E-04
476	1.0E+00	1.8E-04	3.5E-04	6.6E-08	1.6E-01	6.5E-01	6.7E-09	6.7E-03	3.8E-05	1.9E-04
477	9.0E-01	1.8E-04	3.5E-04	5.8E-08	1.6E-01	6.5E-01	5.9E-09	5.9E-03	3.3E-05	1.7E-04
478	7.9E-01	1.8E-04	3.5E-04	5.1E-08	1.6E-01	6.5E-01	5.2E-09	5.2E-03	2.9E-05	1.5E-04
479	7.1E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	6.5E-01	4.6E-09	4.6E-03	2.6E-05	1.3E-04
480	6.4E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	6.5E-01	4.2E-09	4.2E-03	2.4E-05	1.2E-04
481	5.8E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.2E-05	1.1E-04
482	5.3E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	9.8E-05
483	4.9E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	6.5E-01	3.2E-09	3.2E-03	1.8E-05	9.0E-05
484	4.5E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	2.9E-09	2.9E-03	1.6E-05	8.2E-05
485	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.6E-05
486	4.3E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
487	3.7E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.9E-04
488	3.9E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.2E-04
489	4.6E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
490	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
491	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
492	3.8E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
493	3.2E+00	1.8E-04	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	5.8E-04
494	2.0E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.3E-08	1.3E-02	7.4E-05	3.7E-04
495	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.0E-05	3.0E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	1.3E+00	1.8E-04	3.5E-04	8.5E-08	1.6E-01	6.5E-01	8.7E-09	8.7E-03	4.9E-05	2.5E-04
497	1.1E+00	1.8E-04	3.5E-04	7.2E-08	1.6E-01	6.5E-01	7.4E-09	7.4E-03	4.2E-05	2.1E-04
498	9.7E-01	1.8E-04	3.5E-04	6.2E-08	1.6E-01	6.5E-01	6.3E-09	6.3E-03	3.6E-05	1.8E-04
499	8.5E-01	1.8E-04	3.5E-04	5.4E-08	1.6E-01	6.5E-01	5.5E-09	5.5E-03	3.1E-05	1.6E-04
500	7.5E-01	1.8E-04	3.5E-04	4.8E-08	1.6E-01	6.5E-01	4.9E-09	4.9E-03	2.8E-05	1.4E-04
501	6.7E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	6.5E-01	4.4E-09	4.4E-03	2.5E-05	1.2E-04
502	6.2E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	6.5E-01	4.0E-09	4.0E-03	2.3E-05	1.1E-04
503	5.6E-01	1.8E-04	3.5E-04	3.6E-08	1.6E-01	6.5E-01	3.7E-09	3.7E-03	2.1E-05	1.0E-04
504	5.1E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.9E-05	9.4E-05
505	4.6E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.5E-05
506	4.2E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.7E-05
507	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.6E-04
508	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
509	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
510	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
511	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.8E-04
512	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
513	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.6E-04
514	4.0E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.3E-04
515	1.9E+00	1.8E-04	3.5E-04	1.2E-07	1.6E-01	6.5E-01	1.2E-08	1.2E-02	6.9E-05	3.5E-04
516	1.5E+00	1.8E-04	3.5E-04	9.7E-08	1.6E-01	6.5E-01	9.9E-09	9.9E-03	5.6E-05	2.8E-04
517	1.3E+00	1.8E-04	3.5E-04	8.0E-08	1.6E-01	6.5E-01	8.2E-09	8.2E-03	4.6E-05	2.3E-04
518	1.1E+00	1.8E-04	3.5E-04	6.8E-08	1.6E-01	6.5E-01	6.9E-09	6.9E-03	3.9E-05	2.0E-04
519	9.0E-01	1.8E-04	3.5E-04	5.8E-08	1.6E-01	6.5E-01	5.9E-09	5.9E-03	3.3E-05	1.7E-04
520	7.9E-01	1.8E-04	3.5E-04	5.0E-08	1.6E-01	6.5E-01	5.1E-09	5.1E-03	2.9E-05	1.5E-04
521	7.0E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	6.5E-01	4.6E-09	4.6E-03	2.6E-05	1.3E-04
522	6.4E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	6.5E-01	4.2E-09	4.2E-03	2.4E-05	1.2E-04
523	5.9E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.2E-05	1.1E-04
524	5.3E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	9.8E-05
525	4.7E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.1E-09	3.1E-03	1.7E-05	8.7E-05

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.3E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	8.0E-05
527	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.6E-04
528	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
529	5.9E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
530	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
531	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
532	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
533	5.4E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
534	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
535	4.8E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.9E-04
536	3.9E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.1E-04
537	2.2E+00	1.8E-04	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	7.9E-05	4.0E-04
538	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.3E-05	3.1E-04
539	1.4E+00	1.8E-04	3.5E-04	9.0E-08	1.6E-01	6.5E-01	9.1E-09	9.1E-03	5.2E-05	2.6E-04
540	1.2E+00	1.8E-04	3.5E-04	7.5E-08	1.6E-01	6.5E-01	7.6E-09	7.6E-03	4.3E-05	2.2E-04
541	1.0E+00	1.8E-04	3.5E-04	6.4E-08	1.6E-01	6.5E-01	6.5E-09	6.5E-03	3.7E-05	1.8E-04
542	8.5E-01	1.8E-04	3.5E-04	5.4E-08	1.6E-01	6.5E-01	5.5E-09	5.5E-03	3.1E-05	1.6E-04
543	7.5E-01	1.8E-04	3.5E-04	4.8E-08	1.6E-01	6.5E-01	4.9E-09	4.9E-03	2.7E-05	1.4E-04
544	6.7E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	6.5E-01	4.3E-09	4.3E-03	2.5E-05	1.2E-04
545	6.1E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	6.5E-01	4.0E-09	4.0E-03	2.2E-05	1.1E-04
546	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.6E-09	3.6E-03	2.0E-05	1.0E-04
547	4.9E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	6.5E-01	3.2E-09	3.2E-03	1.8E-05	9.1E-05
548	4.5E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.9E-09	2.9E-03	1.6E-05	8.2E-05
549	3.4E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.3E-04
550	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.6E-04
551	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
552	6.4E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
553	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
554	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
555	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.2E-04	1.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.2E-04	1.1E-03
557	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
558	4.8E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.9E-04
559	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
560	2.5E+00	1.8E-04	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.0E-05	4.5E-04
561	1.9E+00	1.8E-04	3.5E-04	1.2E-07	1.6E-01	6.5E-01	1.2E-08	1.2E-02	7.0E-05	3.5E-04
562	1.5E+00	1.8E-04	3.5E-04	9.7E-08	1.6E-01	6.5E-01	9.9E-09	9.9E-03	5.6E-05	2.8E-04
563	1.3E+00	1.8E-04	3.5E-04	8.1E-08	1.6E-01	6.5E-01	8.2E-09	8.2E-03	4.7E-05	2.3E-04
564	1.1E+00	1.8E-04	3.5E-04	6.8E-08	1.6E-01	6.5E-01	7.0E-09	7.0E-03	4.0E-05	2.0E-04
565	9.2E-01	1.8E-04	3.5E-04	5.9E-08	1.6E-01	6.5E-01	6.0E-09	6.0E-03	3.4E-05	1.7E-04
566	8.0E-01	1.8E-04	3.5E-04	5.1E-08	1.6E-01	6.5E-01	5.2E-09	5.2E-03	2.9E-05	1.5E-04
567	7.0E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	6.5E-01	4.6E-09	4.6E-03	2.6E-05	1.3E-04
568	6.3E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	6.5E-01	4.1E-09	4.1E-03	2.3E-05	1.2E-04
569	5.7E-01	1.8E-04	3.5E-04	3.6E-08	1.6E-01	6.5E-01	3.7E-09	3.7E-03	2.1E-05	1.0E-04
570	5.1E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.9E-05	9.5E-05
571	4.6E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.5E-05
572	3.8E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.1E-04
573	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.3E-04	6.7E-04
574	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	8.9E-04
575	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
576	6.7E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
577	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
578	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
579	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
580	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
581	5.4E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
582	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
583	3.7E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.9E-04
584	2.7E+00	1.8E-04	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.0E-04
585	2.1E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	7.8E-05	3.9E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.1E-05	3.0E-04
587	1.4E+00	1.8E-04	3.5E-04	8.7E-08	1.6E-01	6.5E-01	8.9E-09	8.9E-03	5.0E-05	2.5E-04
588	1.1E+00	1.8E-04	3.5E-04	7.3E-08	1.6E-01	6.5E-01	7.5E-09	7.5E-03	4.2E-05	2.1E-04
589	9.8E-01	1.8E-04	3.5E-04	6.2E-08	1.6E-01	6.5E-01	6.4E-09	6.4E-03	3.6E-05	1.8E-04
590	8.4E-01	1.8E-04	3.5E-04	5.4E-08	1.6E-01	6.5E-01	5.5E-09	5.5E-03	3.1E-05	1.6E-04
591	7.3E-01	1.8E-04	3.5E-04	4.7E-08	1.6E-01	6.5E-01	4.8E-09	4.8E-03	2.7E-05	1.4E-04
592	6.6E-01	1.8E-04	3.5E-04	4.2E-08	1.6E-01	6.5E-01	4.3E-09	4.3E-03	2.4E-05	1.2E-04
593	5.9E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.2E-05	1.1E-04
594	5.3E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	6.5E-01	3.4E-09	3.4E-03	1.9E-05	9.7E-05
595	4.7E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.1E-09	3.1E-03	1.7E-05	8.7E-05
596	2.7E+00	1.8E-04	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.8E-05	4.9E-04
597	3.5E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.5E-04
598	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
599	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.2E-04
600	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
601	5.7E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.1E-03
602	7.1E+00	1.8E-04	3.5E-04	4.5E-07	1.6E-01	6.5E-01	4.6E-08	4.6E-02	2.6E-04	1.3E-03
603	6.2E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.1E-03
604	5.9E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
605	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
606	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
607	4.9E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
608	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
609	2.9E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.4E-04
610	2.3E+00	1.8E-04	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.6E-05	4.3E-04
611	1.8E+00	1.8E-04	3.5E-04	1.2E-07	1.6E-01	6.5E-01	1.2E-08	1.2E-02	6.8E-05	3.4E-04
612	1.5E+00	1.8E-04	3.5E-04	9.5E-08	1.6E-01	6.5E-01	9.7E-09	9.7E-03	5.5E-05	2.7E-04
613	1.2E+00	1.8E-04	3.5E-04	7.9E-08	1.6E-01	6.5E-01	8.1E-09	8.1E-03	4.6E-05	2.3E-04
614	1.0E+00	1.8E-04	3.5E-04	6.6E-08	1.6E-01	6.5E-01	6.7E-09	6.7E-03	3.8E-05	1.9E-04
615	8.7E-01	1.8E-04	3.5E-04	5.5E-08	1.6E-01	6.5E-01	5.7E-09	5.7E-03	3.2E-05	1.6E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	7.6E-01	1.8E-04	3.5E-04	4.8E-08	1.6E-01	6.5E-01	4.9E-09	4.9E-03	2.8E-05	1.4E-04
617	6.8E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	6.5E-01	4.4E-09	4.4E-03	2.5E-05	1.3E-04
618	6.0E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	6.5E-01	3.9E-09	3.9E-03	2.2E-05	1.1E-04
619	5.3E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	9.8E-05
620	4.8E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	6.5E-01	3.1E-09	3.1E-03	1.8E-05	8.9E-05
621	2.7E+00	1.8E-04	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.9E-05	5.0E-04
622	3.3E+00	1.8E-04	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.1E-04
623	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
624	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
625	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
626	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
627	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
628	5.7E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.1E-03
629	6.4E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
630	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
631	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
632	5.9E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
633	4.3E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
634	2.5E+00	1.8E-04	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.0E-05	4.5E-04
635	2.0E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.3E-08	1.3E-02	7.2E-05	3.6E-04
636	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	6.5E-01	1.0E-08	1.0E-02	5.9E-05	2.9E-04
637	1.3E+00	1.8E-04	3.5E-04	8.5E-08	1.6E-01	6.5E-01	8.6E-09	8.6E-03	4.9E-05	2.4E-04
638	1.1E+00	1.8E-04	3.5E-04	7.0E-08	1.6E-01	6.5E-01	7.2E-09	7.2E-03	4.1E-05	2.0E-04
639	9.0E-01	1.8E-04	3.5E-04	5.7E-08	1.6E-01	6.5E-01	5.8E-09	5.8E-03	3.3E-05	1.7E-04
640	7.7E-01	1.8E-04	3.5E-04	4.9E-08	1.6E-01	6.5E-01	5.0E-09	5.0E-03	2.9E-05	1.4E-04
641	6.8E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	6.5E-01	4.4E-09	4.4E-03	2.5E-05	1.3E-04
642	6.0E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	6.5E-01	3.9E-09	3.9E-03	2.2E-05	1.1E-04
643	5.4E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	1.0E-04
644	2.2E+00	1.8E-04	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.2E-05	4.1E-04
645	3.1E+00	1.8E-04	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.2E-04	5.8E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
647	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
648	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
649	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
650	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
651	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
652	6.3E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
653	5.9E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
654	6.5E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
655	6.2E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
656	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.0E-04
657	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
658	3.8E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.1E-04
659	2.8E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.2E-04
660	2.1E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	7.8E-05	3.9E-04
661	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.0E-05	3.0E-04
662	1.4E+00	1.8E-04	3.5E-04	8.8E-08	1.6E-01	6.5E-01	9.0E-09	9.0E-03	5.1E-05	2.5E-04
663	1.2E+00	1.8E-04	3.5E-04	7.3E-08	1.6E-01	6.5E-01	7.5E-09	7.5E-03	4.2E-05	2.1E-04
664	9.4E-01	1.8E-04	3.5E-04	6.0E-08	1.6E-01	6.5E-01	6.1E-09	6.1E-03	3.5E-05	1.7E-04
665	7.9E-01	1.8E-04	3.5E-04	5.1E-08	1.6E-01	6.5E-01	5.2E-09	5.2E-03	2.9E-05	1.5E-04
666	6.9E-01	1.8E-04	3.5E-04	4.4E-08	1.6E-01	6.5E-01	4.5E-09	4.5E-03	2.5E-05	1.3E-04
667	6.1E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	6.5E-01	4.0E-09	4.0E-03	2.3E-05	1.1E-04
668	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.6E-09	3.6E-03	2.0E-05	1.0E-04
669	2.8E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.2E-04
670	3.5E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.5E-04
671	4.3E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.9E-04
672	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
673	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
674	5.9E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
675	5.9E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
677	6.5E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
678	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.2E-04	1.1E-03
679	6.8E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
680	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
681	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
682	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	2.0E-04	9.8E-04
683	3.3E+00	1.8E-04	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.1E-04
684	2.4E+00	1.8E-04	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.7E-05	4.4E-04
685	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.4E-05	3.2E-04
686	1.4E+00	1.8E-04	3.5E-04	9.0E-08	1.6E-01	6.5E-01	9.2E-09	9.2E-03	5.2E-05	2.6E-04
687	1.2E+00	1.8E-04	3.5E-04	7.4E-08	1.6E-01	6.5E-01	7.5E-09	7.5E-03	4.3E-05	2.1E-04
688	9.7E-01	1.8E-04	3.5E-04	6.2E-08	1.6E-01	6.5E-01	6.3E-09	6.3E-03	3.6E-05	1.8E-04
689	8.2E-01	1.8E-04	3.5E-04	5.2E-08	1.6E-01	6.5E-01	5.3E-09	5.3E-03	3.0E-05	1.5E-04
690	7.0E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	6.5E-01	4.6E-09	4.6E-03	2.6E-05	1.3E-04
691	6.2E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	6.5E-01	4.0E-09	4.0E-03	2.3E-05	1.1E-04
692	5.4E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	1.0E-04
693	4.0E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.5E-04
694	3.9E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.4E-04	7.2E-04
695	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.0E-04
696	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.5E-04
697	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
698	6.2E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.1E-03
699	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.2E-04	1.1E-03
700	6.2E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
701	6.6E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
702	6.2E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
703	7.1E+00	1.8E-04	3.5E-04	4.5E-07	1.6E-01	6.5E-01	4.6E-08	4.6E-02	2.6E-04	1.3E-03
704	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
705	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	2.5E+00	1.8E-04	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.4E-05	4.7E-04
707	1.9E+00	1.8E-04	3.5E-04	1.2E-07	1.6E-01	6.5E-01	1.3E-08	1.3E-02	7.1E-05	3.6E-04
708	1.5E+00	1.8E-04	3.5E-04	9.5E-08	1.6E-01	6.5E-01	9.7E-09	9.7E-03	5.5E-05	2.7E-04
709	1.2E+00	1.8E-04	3.5E-04	7.7E-08	1.6E-01	6.5E-01	7.9E-09	7.9E-03	4.5E-05	2.2E-04
710	1.0E+00	1.8E-04	3.5E-04	6.4E-08	1.6E-01	6.5E-01	6.5E-09	6.5E-03	3.7E-05	1.8E-04
711	8.2E-01	1.8E-04	3.5E-04	5.2E-08	1.6E-01	6.5E-01	5.3E-09	5.3E-03	3.0E-05	1.5E-04
712	6.9E-01	1.8E-04	3.5E-04	4.4E-08	1.6E-01	6.5E-01	4.5E-09	4.5E-03	2.5E-05	1.3E-04
713	6.0E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	6.5E-01	3.9E-09	3.9E-03	2.2E-05	1.1E-04
714	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
715	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
716	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
717	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.1E-03
718	6.5E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
719	6.4E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
720	6.2E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
721	6.2E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.1E-03
722	6.8E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
723	6.4E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
724	6.7E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
725	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.8E-04	9.2E-04
726	4.2E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.7E-04
727	3.0E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04
728	2.1E+00	1.8E-04	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	7.9E-05	3.9E-04
729	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	5.9E-05	3.0E-04
730	1.3E+00	1.8E-04	3.5E-04	8.2E-08	1.6E-01	6.5E-01	8.3E-09	8.3E-03	4.7E-05	2.4E-04
731	1.0E+00	1.8E-04	3.5E-04	6.5E-08	1.6E-01	6.5E-01	6.7E-09	6.7E-03	3.8E-05	1.9E-04
732	8.5E-01	1.8E-04	3.5E-04	5.4E-08	1.6E-01	6.5E-01	5.5E-09	5.5E-03	3.1E-05	1.6E-04
733	7.0E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	6.5E-01	4.6E-09	4.6E-03	2.6E-05	1.3E-04
734	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
735	6.6E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
737	6.8E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
738	6.5E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
739	6.2E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.1E-03
740	6.2E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
741	6.8E+00	1.8E-04	3.5E-04	4.4E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.3E-03
742	6.5E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
743	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
744	4.6E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
745	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.4E-04
746	2.3E+00	1.8E-04	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.4E-05	4.2E-04
747	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.3E-05	3.1E-04
748	1.3E+00	1.8E-04	3.5E-04	8.5E-08	1.6E-01	6.5E-01	8.7E-09	8.7E-03	4.9E-05	2.5E-04
749	1.1E+00	1.8E-04	3.5E-04	6.9E-08	1.6E-01	6.5E-01	7.1E-09	7.1E-03	4.0E-05	2.0E-04
750	9.0E-01	1.8E-04	3.5E-04	5.7E-08	1.6E-01	6.5E-01	5.8E-09	5.8E-03	3.3E-05	1.7E-04
751	5.4E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
752	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
753	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
754	6.8E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.3E-03
755	6.8E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.3E-03
756	6.9E+00	1.8E-04	3.5E-04	4.4E-07	1.6E-01	6.5E-01	4.5E-08	4.5E-02	2.6E-04	1.3E-03
757	6.5E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
758	6.2E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
759	6.2E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
760	6.7E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
761	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
762	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
763	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.4E-04
764	2.4E+00	1.8E-04	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.7E-05	4.3E-04
765	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.4E-05	3.2E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	1.4E+00	1.8E-04	3.5E-04	8.7E-08	1.6E-01	6.5E-01	8.9E-09	8.9E-03	5.0E-05	2.5E-04
767	1.1E+00	1.8E-04	3.5E-04	7.1E-08	1.6E-01	6.5E-01	7.2E-09	7.2E-03	4.1E-05	2.0E-04
768	3.8E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
769	4.3E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.9E-04
770	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.2E-04	1.1E-03
771	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
772	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
773	6.8E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.3E-03
774	6.8E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
775	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
776	6.4E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
777	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
778	6.6E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
779	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
780	4.2E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.7E-04
781	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.8E-04	9.2E-04
782	2.3E+00	1.8E-04	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.5E-05	4.2E-04
783	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.4E-05	3.2E-04
784	3.4E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.3E-04
785	4.6E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
786	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
787	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
788	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
789	5.6E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
790	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
791	6.7E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
792	6.6E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
793	5.9E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
794	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.2E-04	1.1E-03
795	6.4E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
797	4.3E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.9E-04
798	3.0E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04
799	4.3E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
800	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
801	4.3E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.8E-04
802	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.0E-04
803	5.1E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
804	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
805	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
806	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
807	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
808	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
809	6.3E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
810	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
811	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.8E-04
812	4.2E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.7E-04
813	3.8E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
814	4.0E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.4E-04
815	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
816	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
817	4.3E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
818	4.8E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.9E-04
819	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
820	5.4E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
821	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
822	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
823	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
824	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
825	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	5.4E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
827	3.0E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.5E-04
828	2.8E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.2E-04
829	4.8E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.8E-04
830	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
831	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
832	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
833	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
834	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.2E-04
835	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
836	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.5E-04
837	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
838	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
839	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.4E-04
840	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.4E-04
841	4.0E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.4E-04
842	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.2E-04
843	4.5E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
844	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
845	4.3E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
846	4.6E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
847	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
848	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
849	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
850	3.2E+00	1.8E-04	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	5.9E-04
851	4.3E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.9E-04
852	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
853	3.9E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.2E-04
854	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
855	4.3E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.5E-04
857	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
858	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
859	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
860	2.6E+00	1.8E-04	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.6E-05	4.8E-04
861	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.6E-04
862	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
863	4.8E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.8E-04
864	3.8E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
865	4.2E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
866	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
867	4.3E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
868	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.6E-04
869	2.9E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.3E-04
870	4.3E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
871	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
872	4.6E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
873	3.7E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.9E-04
874	3.2E+00	1.8E-04	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	6.0E-04
875	2.8E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.2E-04
876	3.2E+00	1.8E-04	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	6.0E-04
877	2.7E+00	1.8E-04	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.0E-04
878	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
879	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.3E-04	6.7E-04
880	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
881	3.3E+00	1.8E-04	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	6.0E-04
882	3.0E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.5E-04
883	2.6E+00	1.8E-04	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.5E-05	4.8E-04
884	3.0E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.5E-04
885	3.1E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
887	2.8E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.1E-04
888	2.1E+00	1.8E-04	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	7.9E-05	3.9E-04
889	2.1E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	7.7E-05	3.8E-04
890	2.0E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.3E-08	1.3E-02	7.3E-05	3.6E-04

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	5.5E-08	1.6E-01	5.2E+00	4.5E-08	4.5E-02	6.1E-04	3.2E-08	4.7E-02	8.9E-01	1.3E-09	1.3E-03
317	1.0E-03	6.0E-08	1.6E-01	5.2E+00	4.8E-08	4.8E-02	6.1E-04	3.4E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
318	1.0E-03	5.8E-08	1.6E-01	5.2E+00	4.7E-08	4.7E-02	6.1E-04	3.4E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
319	1.0E-03	5.7E-08	1.6E-01	5.2E+00	4.7E-08	4.7E-02	6.1E-04	3.3E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
320	1.0E-03	6.5E-08	1.6E-01	5.2E+00	5.3E-08	5.3E-02	6.1E-04	3.7E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
321	1.0E-03	6.3E-08	1.6E-01	5.2E+00	5.1E-08	5.1E-02	6.1E-04	3.7E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
322	1.0E-03	6.2E-08	1.6E-01	5.2E+00	5.0E-08	5.0E-02	6.1E-04	3.6E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
323	1.0E-03	6.0E-08	1.6E-01	5.2E+00	4.9E-08	4.9E-02	6.1E-04	3.5E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
324	1.0E-03	5.9E-08	1.6E-01	5.2E+00	4.8E-08	4.8E-02	6.1E-04	3.4E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
325	1.0E-03	7.1E-08	1.6E-01	5.2E+00	5.7E-08	5.7E-02	6.1E-04	4.1E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
326	1.0E-03	6.9E-08	1.6E-01	5.2E+00	5.6E-08	5.6E-02	6.1E-04	4.0E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
327	1.0E-03	6.7E-08	1.6E-01	5.2E+00	5.5E-08	5.5E-02	6.1E-04	3.9E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
328	1.0E-03	6.5E-08	1.6E-01	5.2E+00	5.3E-08	5.3E-02	6.1E-04	3.8E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
329	1.0E-03	6.3E-08	1.6E-01	5.2E+00	5.1E-08	5.1E-02	6.1E-04	3.7E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
330	1.0E-03	6.1E-08	1.6E-01	5.2E+00	5.0E-08	5.0E-02	6.1E-04	3.5E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
331	1.0E-03	5.9E-08	1.6E-01	5.2E+00	4.8E-08	4.8E-02	6.1E-04	3.4E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
332	1.0E-03	7.8E-08	1.6E-01	5.2E+00	6.3E-08	6.3E-02	6.1E-04	4.5E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
333	1.0E-03	7.6E-08	1.6E-01	5.2E+00	6.1E-08	6.1E-02	6.1E-04	4.4E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
334	1.0E-03	7.3E-08	1.6E-01	5.2E+00	5.9E-08	5.9E-02	6.1E-04	4.2E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
335	1.0E-03	7.1E-08	1.6E-01	5.2E+00	5.8E-08	5.8E-02	6.1E-04	4.1E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
336	1.0E-03	6.8E-08	1.6E-01	5.2E+00	5.6E-08	5.6E-02	6.1E-04	4.0E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
337	1.0E-03	6.6E-08	1.6E-01	5.2E+00	5.4E-08	5.4E-02	6.1E-04	3.8E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
338	1.0E-03	6.3E-08	1.6E-01	5.2E+00	5.2E-08	5.2E-02	6.1E-04	3.7E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
339	1.0E-03	6.1E-08	1.6E-01	5.2E+00	5.0E-08	5.0E-02	6.1E-04	3.5E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
340	1.0E-03	5.9E-08	1.6E-01	5.2E+00	4.8E-08	4.8E-02	6.1E-04	3.4E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
341	1.0E-03	8.6E-08	1.6E-01	5.2E+00	7.0E-08	7.0E-02	6.1E-04	5.0E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
342	1.0E-03	8.4E-08	1.6E-01	5.2E+00	6.8E-08	6.8E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
343	1.0E-03	8.0E-08	1.6E-01	5.2E+00	6.5E-08	6.5E-02	6.1E-04	4.6E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
344	1.0E-03	7.7E-08	1.6E-01	5.2E+00	6.3E-08	6.3E-02	6.1E-04	4.5E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
345	1.0E-03	7.4E-08	1.6E-01	5.2E+00	6.0E-08	6.0E-02	6.1E-04	4.3E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	7.1E-08	1.6E-01	5.2E+00	5.8E-08	5.8E-02	6.1E-04	4.1E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
347	1.0E-03	6.8E-08	1.6E-01	5.2E+00	5.5E-08	5.5E-02	6.1E-04	3.9E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
348	1.0E-03	6.5E-08	1.6E-01	5.2E+00	5.3E-08	5.3E-02	6.1E-04	3.8E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
349	1.0E-03	6.2E-08	1.6E-01	5.2E+00	5.1E-08	5.1E-02	6.1E-04	3.6E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
350	1.0E-03	5.9E-08	1.6E-01	5.2E+00	4.8E-08	4.8E-02	6.1E-04	3.4E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
351	1.0E-03	5.7E-08	1.6E-01	5.2E+00	4.6E-08	4.6E-02	6.1E-04	3.3E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
352	1.0E-03	9.7E-08	1.6E-01	5.2E+00	7.9E-08	7.9E-02	6.1E-04	5.6E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
353	1.0E-03	9.4E-08	1.6E-01	5.2E+00	7.6E-08	7.6E-02	6.1E-04	5.4E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
354	1.0E-03	8.8E-08	1.6E-01	5.2E+00	7.2E-08	7.2E-02	6.1E-04	5.1E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
355	1.0E-03	8.4E-08	1.6E-01	5.2E+00	6.8E-08	6.8E-02	6.1E-04	4.9E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
356	1.0E-03	8.0E-08	1.6E-01	5.2E+00	6.5E-08	6.5E-02	6.1E-04	4.7E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
357	1.0E-03	7.7E-08	1.6E-01	5.2E+00	6.2E-08	6.2E-02	6.1E-04	4.4E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
358	1.0E-03	7.3E-08	1.6E-01	5.2E+00	5.9E-08	5.9E-02	6.1E-04	4.2E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
359	1.0E-03	7.0E-08	1.6E-01	5.2E+00	5.6E-08	5.6E-02	6.1E-04	4.0E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
360	1.0E-03	6.6E-08	1.6E-01	5.2E+00	5.4E-08	5.4E-02	6.1E-04	3.8E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
361	1.0E-03	6.3E-08	1.6E-01	5.2E+00	5.1E-08	5.1E-02	6.1E-04	3.6E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
362	1.0E-03	6.0E-08	1.6E-01	5.2E+00	4.9E-08	4.9E-02	6.1E-04	3.5E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
363	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.7E-08	8.7E-02	6.1E-04	6.2E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03
364	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.4E-08	8.4E-02	6.1E-04	6.0E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
365	1.0E-03	9.8E-08	1.6E-01	5.2E+00	8.0E-08	8.0E-02	6.1E-04	5.7E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
366	1.0E-03	9.2E-08	1.6E-01	5.2E+00	7.5E-08	7.5E-02	6.1E-04	5.3E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
367	1.0E-03	8.8E-08	1.6E-01	5.2E+00	7.1E-08	7.1E-02	6.1E-04	5.1E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
368	1.0E-03	8.3E-08	1.6E-01	5.2E+00	6.7E-08	6.7E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
369	1.0E-03	7.9E-08	1.6E-01	5.2E+00	6.4E-08	6.4E-02	6.1E-04	4.5E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
370	1.0E-03	7.4E-08	1.6E-01	5.2E+00	6.0E-08	6.0E-02	6.1E-04	4.3E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
371	1.0E-03	7.0E-08	1.6E-01	5.2E+00	5.7E-08	5.7E-02	6.1E-04	4.1E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
372	1.0E-03	6.7E-08	1.6E-01	5.2E+00	5.4E-08	5.4E-02	6.1E-04	3.9E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
373	1.0E-03	6.3E-08	1.6E-01	5.2E+00	5.1E-08	5.1E-02	6.1E-04	3.7E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
374	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.8E-08	9.8E-02	6.1E-04	7.0E-08	4.7E-02	8.9E-01	2.9E-09	2.9E-03
375	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.3E-08	9.3E-02	6.1E-04	6.6E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.9E-08	8.9E-02	6.1E-04	6.3E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03
377	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.3E-08	8.3E-02	6.1E-04	5.9E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
378	1.0E-03	9.5E-08	1.6E-01	5.2E+00	7.7E-08	7.7E-02	6.1E-04	5.5E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
379	1.0E-03	9.0E-08	1.6E-01	5.2E+00	7.3E-08	7.3E-02	6.1E-04	5.2E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
380	1.0E-03	8.4E-08	1.6E-01	5.2E+00	6.9E-08	6.9E-02	6.1E-04	4.9E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
381	1.0E-03	7.9E-08	1.6E-01	5.2E+00	6.5E-08	6.5E-02	6.1E-04	4.6E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
382	1.0E-03	7.5E-08	1.6E-01	5.2E+00	6.1E-08	6.1E-02	6.1E-04	4.3E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
383	1.0E-03	7.1E-08	1.6E-01	5.2E+00	5.7E-08	5.7E-02	6.1E-04	4.1E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
384	1.0E-03	6.7E-08	1.6E-01	5.2E+00	5.4E-08	5.4E-02	6.1E-04	3.9E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
385	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	8.0E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
386	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.5E-08	4.7E-02	8.9E-01	3.1E-09	3.1E-03
387	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.8E-08	9.8E-02	6.1E-04	7.0E-08	4.7E-02	8.9E-01	2.9E-09	2.9E-03
388	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.1E-08	9.1E-02	6.1E-04	6.5E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
389	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.5E-08	8.5E-02	6.1E-04	6.0E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
390	1.0E-03	9.7E-08	1.6E-01	5.2E+00	7.9E-08	7.9E-02	6.1E-04	5.6E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
391	1.0E-03	9.1E-08	1.6E-01	5.2E+00	7.4E-08	7.4E-02	6.1E-04	5.3E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
392	1.0E-03	8.5E-08	1.6E-01	5.2E+00	6.9E-08	6.9E-02	6.1E-04	4.9E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
393	1.0E-03	8.0E-08	1.6E-01	5.2E+00	6.5E-08	6.5E-02	6.1E-04	4.6E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
394	1.0E-03	7.5E-08	1.6E-01	5.2E+00	6.1E-08	6.1E-02	6.1E-04	4.3E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
395	1.0E-03	7.0E-08	1.6E-01	5.2E+00	5.7E-08	5.7E-02	6.1E-04	4.1E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
396	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	9.8E-08	4.7E-02	8.9E-01	4.1E-09	4.1E-03
397	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.0E-08	4.7E-02	8.9E-01	3.8E-09	3.8E-03
398	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.3E-08	4.7E-02	8.9E-01	3.5E-09	3.5E-03
399	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.7E-08	4.7E-02	8.9E-01	3.2E-09	3.2E-03
400	1.0E-03	1.2E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.1E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
401	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.3E-08	9.3E-02	6.1E-04	6.6E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
402	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.6E-08	8.6E-02	6.1E-04	6.1E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03
403	1.0E-03	9.8E-08	1.6E-01	5.2E+00	7.9E-08	7.9E-02	6.1E-04	5.7E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
404	1.0E-03	9.1E-08	1.6E-01	5.2E+00	7.4E-08	7.4E-02	6.1E-04	5.3E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
405	1.0E-03	8.5E-08	1.6E-01	5.2E+00	6.9E-08	6.9E-02	6.1E-04	4.9E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	7.9E-08	1.6E-01	5.2E+00	6.4E-08	6.4E-02	6.1E-04	4.6E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
407	1.0E-03	7.4E-08	1.6E-01	5.2E+00	6.0E-08	6.0E-02	6.1E-04	4.3E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
408	1.0E-03	6.9E-08	1.6E-01	5.2E+00	5.6E-08	5.6E-02	6.1E-04	4.0E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
409	1.0E-03	2.2E-07	1.6E-01	5.2E+00	1.8E-07	1.8E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.2E-09	5.2E-03
410	1.0E-03	2.0E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.7E-09	4.7E-03
411	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.3E-09	4.3E-03
412	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.4E-08	4.7E-02	8.9E-01	3.9E-09	3.9E-03
413	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.6E-08	4.7E-02	8.9E-01	3.6E-09	3.6E-03
414	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.8E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
415	1.0E-03	1.2E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.2E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
416	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.2E-08	9.2E-02	6.1E-04	6.6E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
417	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.5E-08	8.5E-02	6.1E-04	6.1E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
418	1.0E-03	9.7E-08	1.6E-01	5.2E+00	7.9E-08	7.9E-02	6.1E-04	5.6E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
419	1.0E-03	9.0E-08	1.6E-01	5.2E+00	7.3E-08	7.3E-02	6.1E-04	5.2E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
420	1.0E-03	8.3E-08	1.6E-01	5.2E+00	6.8E-08	6.8E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
421	1.0E-03	7.8E-08	1.6E-01	5.2E+00	6.3E-08	6.3E-02	6.1E-04	4.5E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
422	1.0E-03	7.2E-08	1.6E-01	5.2E+00	5.9E-08	5.9E-02	6.1E-04	4.2E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
423	1.0E-03	2.6E-07	1.6E-01	5.2E+00	2.1E-07	2.1E-01	6.1E-04	1.5E-07	4.7E-02	8.9E-01	6.3E-09	6.3E-03
424	1.0E-03	2.3E-07	1.6E-01	5.2E+00	1.9E-07	1.9E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.6E-09	5.6E-03
425	1.0E-03	2.0E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.0E-09	5.0E-03
426	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.4E-09	4.4E-03
427	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.5E-08	4.7E-02	8.9E-01	4.0E-09	4.0E-03
428	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.6E-08	4.7E-02	8.9E-01	3.6E-09	3.6E-03
429	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.8E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
430	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.9E-08	9.9E-02	6.1E-04	7.1E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
431	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.1E-08	9.1E-02	6.1E-04	6.5E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
432	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.4E-08	8.4E-02	6.1E-04	6.0E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
433	1.0E-03	9.5E-08	1.6E-01	5.2E+00	7.7E-08	7.7E-02	6.1E-04	5.5E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
434	1.0E-03	8.8E-08	1.6E-01	5.2E+00	7.2E-08	7.2E-02	6.1E-04	5.1E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
435	1.0E-03	8.1E-08	1.6E-01	5.2E+00	6.6E-08	6.6E-02	6.1E-04	4.7E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	7.6E-08	1.6E-01	5.2E+00	6.2E-08	6.2E-02	6.1E-04	4.4E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
437	1.0E-03	2.7E-07	1.6E-01	5.2E+00	2.2E-07	2.2E-01	6.1E-04	1.6E-07	4.7E-02	8.9E-01	6.6E-09	6.6E-03
438	1.0E-03	2.4E-07	1.6E-01	5.2E+00	1.9E-07	1.9E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.8E-09	5.8E-03
439	1.0E-03	2.1E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.0E-09	5.0E-03
440	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.5E-09	4.5E-03
441	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.5E-08	4.7E-02	8.9E-01	4.0E-09	4.0E-03
442	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.5E-08	4.7E-02	8.9E-01	3.5E-09	3.5E-03
443	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.6E-08	4.7E-02	8.9E-01	3.2E-09	3.2E-03
444	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.7E-08	9.7E-02	6.1E-04	6.9E-08	4.7E-02	8.9E-01	2.9E-09	2.9E-03
445	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.9E-08	8.9E-02	6.1E-04	6.4E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
446	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.2E-08	8.2E-02	6.1E-04	5.9E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
447	1.0E-03	9.3E-08	1.6E-01	5.2E+00	7.5E-08	7.5E-02	6.1E-04	5.4E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
448	1.0E-03	8.5E-08	1.6E-01	5.2E+00	6.9E-08	6.9E-02	6.1E-04	4.9E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
449	1.0E-03	7.9E-08	1.6E-01	5.2E+00	6.4E-08	6.4E-02	6.1E-04	4.6E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
450	1.0E-03	5.5E-07	1.6E-01	5.2E+00	4.5E-07	4.5E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
451	1.0E-03	6.4E-07	1.6E-01	5.2E+00	5.2E-07	5.2E-01	6.1E-04	3.7E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
452	1.0E-03	5.6E-07	1.6E-01	5.2E+00	4.5E-07	4.5E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
453	1.0E-03	5.2E-07	1.6E-01	5.2E+00	4.3E-07	4.3E-01	6.1E-04	3.0E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
454	1.0E-03	3.3E-07	1.6E-01	5.2E+00	2.7E-07	2.7E-01	6.1E-04	1.9E-07	4.7E-02	8.9E-01	8.0E-09	8.0E-03
455	1.0E-03	2.8E-07	1.6E-01	5.2E+00	2.2E-07	2.2E-01	6.1E-04	1.6E-07	4.7E-02	8.9E-01	6.7E-09	6.7E-03
456	1.0E-03	2.4E-07	1.6E-01	5.2E+00	1.9E-07	1.9E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.7E-09	5.7E-03
457	1.0E-03	2.1E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.0E-09	5.0E-03
458	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.4E-09	4.4E-03
459	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.2E-08	4.7E-02	8.9E-01	3.9E-09	3.9E-03
460	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	8.2E-08	4.7E-02	8.9E-01	3.4E-09	3.4E-03
461	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.4E-08	4.7E-02	8.9E-01	3.1E-09	3.1E-03
462	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.4E-08	9.4E-02	6.1E-04	6.7E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
463	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.7E-08	8.7E-02	6.1E-04	6.2E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03
464	1.0E-03	9.8E-08	1.6E-01	5.2E+00	7.9E-08	7.9E-02	6.1E-04	5.7E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
465	1.0E-03	9.0E-08	1.6E-01	5.2E+00	7.3E-08	7.3E-02	6.1E-04	5.2E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	8.3E-08	1.6E-01	5.2E+00	6.7E-08	6.7E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
467	1.0E-03	7.3E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
468	1.0E-03	7.7E-07	1.6E-01	5.2E+00	6.2E-07	6.2E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
469	1.0E-03	6.0E-07	1.6E-01	5.2E+00	4.9E-07	4.9E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
470	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
471	1.0E-03	7.2E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
472	1.0E-03	5.8E-07	1.6E-01	5.2E+00	4.7E-07	4.7E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
473	1.0E-03	3.2E-07	1.6E-01	5.2E+00	2.6E-07	2.6E-01	6.1E-04	1.9E-07	4.7E-02	8.9E-01	7.9E-09	7.9E-03
474	1.0E-03	2.7E-07	1.6E-01	5.2E+00	2.2E-07	2.2E-01	6.1E-04	1.6E-07	4.7E-02	8.9E-01	6.5E-09	6.5E-03
475	1.0E-03	2.3E-07	1.6E-01	5.2E+00	1.9E-07	1.9E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.6E-09	5.6E-03
476	1.0E-03	2.0E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.8E-09	4.8E-03
477	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.2E-09	4.2E-03
478	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.8E-08	4.7E-02	8.9E-01	3.7E-09	3.7E-03
479	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.9E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
480	1.0E-03	1.2E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.1E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
481	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.1E-08	9.1E-02	6.1E-04	6.5E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
482	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.4E-08	8.4E-02	6.1E-04	6.0E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
483	1.0E-03	9.4E-08	1.6E-01	5.2E+00	7.6E-08	7.6E-02	6.1E-04	5.5E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
484	1.0E-03	8.6E-08	1.6E-01	5.2E+00	7.0E-08	7.0E-02	6.1E-04	5.0E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
485	1.0E-03	7.9E-08	1.6E-01	5.2E+00	6.4E-08	6.4E-02	6.1E-04	4.6E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
486	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
487	1.0E-03	7.2E-07	1.6E-01	5.2E+00	5.8E-07	5.8E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
488	1.0E-03	7.5E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
489	1.0E-03	8.9E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
490	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
491	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
492	1.0E-03	7.3E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
493	1.0E-03	6.1E-07	1.6E-01	5.2E+00	4.9E-07	4.9E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
494	1.0E-03	3.9E-07	1.6E-01	5.2E+00	3.2E-07	3.2E-01	6.1E-04	2.2E-07	4.7E-02	8.9E-01	9.4E-09	9.4E-03
495	1.0E-03	3.1E-07	1.6E-01	5.2E+00	2.5E-07	2.5E-01	6.1E-04	1.8E-07	4.7E-02	8.9E-01	7.5E-09	7.5E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	2.6E-07	1.6E-01	5.2E+00	2.1E-07	2.1E-01	6.1E-04	1.5E-07	4.7E-02	8.9E-01	6.2E-09	6.2E-03
497	1.0E-03	2.2E-07	1.6E-01	5.2E+00	1.8E-07	1.8E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.3E-09	5.3E-03
498	1.0E-03	1.9E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.5E-09	4.5E-03
499	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.4E-08	4.7E-02	8.9E-01	3.9E-09	3.9E-03
500	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.4E-08	4.7E-02	8.9E-01	3.5E-09	3.5E-03
501	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.5E-08	4.7E-02	8.9E-01	3.1E-09	3.1E-03
502	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.6E-08	9.6E-02	6.1E-04	6.9E-08	4.7E-02	8.9E-01	2.9E-09	2.9E-03
503	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.8E-08	8.8E-02	6.1E-04	6.3E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03
504	1.0E-03	9.8E-08	1.6E-01	5.2E+00	8.0E-08	8.0E-02	6.1E-04	5.7E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
505	1.0E-03	8.9E-08	1.6E-01	5.2E+00	7.2E-08	7.2E-02	6.1E-04	5.1E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
506	1.0E-03	8.1E-08	1.6E-01	5.2E+00	6.6E-08	6.6E-02	6.1E-04	4.7E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
507	1.0E-03	6.9E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
508	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
509	1.0E-03	9.8E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
510	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
511	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.3E-07	8.3E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
512	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
513	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
514	1.0E-03	7.6E-07	1.6E-01	5.2E+00	6.2E-07	6.2E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
515	1.0E-03	3.6E-07	1.6E-01	5.2E+00	2.9E-07	2.9E-01	6.1E-04	2.1E-07	4.7E-02	8.9E-01	8.8E-09	8.8E-03
516	1.0E-03	2.9E-07	1.6E-01	5.2E+00	2.4E-07	2.4E-01	6.1E-04	1.7E-07	4.7E-02	8.9E-01	7.1E-09	7.1E-03
517	1.0E-03	2.4E-07	1.6E-01	5.2E+00	2.0E-07	2.0E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.9E-09	5.9E-03
518	1.0E-03	2.0E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	4.9E-09	4.9E-03
519	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.2E-09	4.2E-03
520	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.8E-08	4.7E-02	8.9E-01	3.7E-09	3.7E-03
521	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.8E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
522	1.0E-03	1.2E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.1E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
523	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.2E-08	9.2E-02	6.1E-04	6.6E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
524	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.3E-08	8.3E-02	6.1E-04	5.9E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
525	1.0E-03	9.1E-08	1.6E-01	5.2E+00	7.4E-08	7.4E-02	6.1E-04	5.3E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	8.4E-08	1.6E-01	5.2E+00	6.8E-08	6.8E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
527	1.0E-03	6.9E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
528	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
529	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
530	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
531	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
532	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
533	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
534	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
535	1.0E-03	9.3E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
536	1.0E-03	7.4E-07	1.6E-01	5.2E+00	6.0E-07	6.0E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
537	1.0E-03	4.2E-07	1.6E-01	5.2E+00	3.4E-07	3.4E-01	6.1E-04	2.4E-07	4.7E-02	8.9E-01	1.0E-08	1.0E-02
538	1.0E-03	3.3E-07	1.6E-01	5.2E+00	2.7E-07	2.7E-01	6.1E-04	1.9E-07	4.7E-02	8.9E-01	8.0E-09	8.0E-03
539	1.0E-03	2.7E-07	1.6E-01	5.2E+00	2.2E-07	2.2E-01	6.1E-04	1.6E-07	4.7E-02	8.9E-01	6.6E-09	6.6E-03
540	1.0E-03	2.3E-07	1.6E-01	5.2E+00	1.8E-07	1.8E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.5E-09	5.5E-03
541	1.0E-03	1.9E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.7E-09	4.7E-03
542	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.5E-08	4.7E-02	8.9E-01	4.0E-09	4.0E-03
543	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.3E-08	4.7E-02	8.9E-01	3.5E-09	3.5E-03
544	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.4E-08	4.7E-02	8.9E-01	3.1E-09	3.1E-03
545	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.5E-08	9.5E-02	6.1E-04	6.8E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
546	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.7E-08	8.7E-02	6.1E-04	6.2E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03
547	1.0E-03	9.5E-08	1.6E-01	5.2E+00	7.7E-08	7.7E-02	6.1E-04	5.5E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
548	1.0E-03	8.6E-08	1.6E-01	5.2E+00	7.0E-08	7.0E-02	6.1E-04	5.0E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
549	1.0E-03	6.6E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
550	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
551	1.0E-03	9.8E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
552	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.1E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
553	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
554	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.0E-07	9.0E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
555	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
557	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
558	1.0E-03	9.3E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
559	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
560	1.0E-03	4.7E-07	1.6E-01	5.2E+00	3.8E-07	3.8E-01	6.1E-04	2.7E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
561	1.0E-03	3.7E-07	1.6E-01	5.2E+00	3.0E-07	3.0E-01	6.1E-04	2.1E-07	4.7E-02	8.9E-01	8.9E-09	8.9E-03
562	1.0E-03	2.9E-07	1.6E-01	5.2E+00	2.4E-07	2.4E-01	6.1E-04	1.7E-07	4.7E-02	8.9E-01	7.1E-09	7.1E-03
563	1.0E-03	2.4E-07	1.6E-01	5.2E+00	2.0E-07	2.0E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.9E-09	5.9E-03
564	1.0E-03	2.1E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.0E-09	5.0E-03
565	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.3E-09	4.3E-03
566	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.9E-08	4.7E-02	8.9E-01	3.7E-09	3.7E-03
567	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.8E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
568	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.8E-08	9.8E-02	6.1E-04	7.0E-08	4.7E-02	8.9E-01	2.9E-09	2.9E-03
569	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.9E-08	8.9E-02	6.1E-04	6.3E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
570	1.0E-03	9.9E-08	1.6E-01	5.2E+00	8.0E-08	8.0E-02	6.1E-04	5.7E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
571	1.0E-03	8.9E-08	1.6E-01	5.2E+00	7.2E-08	7.2E-02	6.1E-04	5.2E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
572	1.0E-03	7.4E-07	1.6E-01	5.2E+00	6.0E-07	6.0E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
573	1.0E-03	7.0E-07	1.6E-01	5.2E+00	5.7E-07	5.7E-01	6.1E-04	4.1E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
574	1.0E-03	9.4E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
575	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
576	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
577	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
578	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
579	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
580	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
581	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
582	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
583	1.0E-03	7.2E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
584	1.0E-03	5.2E-07	1.6E-01	5.2E+00	4.3E-07	4.3E-01	6.1E-04	3.0E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
585	1.0E-03	4.1E-07	1.6E-01	5.2E+00	3.3E-07	3.3E-01	6.1E-04	2.4E-07	4.7E-02	8.9E-01	9.9E-09	9.9E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	3.2E-07	1.6E-01	5.2E+00	2.6E-07	2.6E-01	6.1E-04	1.8E-07	4.7E-02	8.9E-01	7.7E-09	7.7E-03
587	1.0E-03	2.6E-07	1.6E-01	5.2E+00	2.1E-07	2.1E-01	6.1E-04	1.5E-07	4.7E-02	8.9E-01	6.4E-09	6.4E-03
588	1.0E-03	2.2E-07	1.6E-01	5.2E+00	1.8E-07	1.8E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.3E-09	5.3E-03
589	1.0E-03	1.9E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.6E-09	4.6E-03
590	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.4E-08	4.7E-02	8.9E-01	3.9E-09	3.9E-03
591	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	8.2E-08	4.7E-02	8.9E-01	3.4E-09	3.4E-03
592	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.3E-08	4.7E-02	8.9E-01	3.1E-09	3.1E-03
593	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.2E-08	9.2E-02	6.1E-04	6.5E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
594	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.2E-08	8.2E-02	6.1E-04	5.9E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
595	1.0E-03	9.1E-08	1.6E-01	5.2E+00	7.4E-08	7.4E-02	6.1E-04	5.3E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
596	1.0E-03	5.1E-07	1.6E-01	5.2E+00	4.2E-07	4.2E-01	6.1E-04	3.0E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
597	1.0E-03	6.8E-07	1.6E-01	5.2E+00	5.5E-07	5.5E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
598	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
599	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
600	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
601	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.0E-07	9.0E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
602	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.9E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
603	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
604	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
605	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
606	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
607	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
608	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
609	1.0E-03	5.6E-07	1.6E-01	5.2E+00	4.5E-07	4.5E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
610	1.0E-03	4.5E-07	1.6E-01	5.2E+00	3.6E-07	3.6E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
611	1.0E-03	3.6E-07	1.6E-01	5.2E+00	2.9E-07	2.9E-01	6.1E-04	2.1E-07	4.7E-02	8.9E-01	8.6E-09	8.6E-03
612	1.0E-03	2.9E-07	1.6E-01	5.2E+00	2.3E-07	2.3E-01	6.1E-04	1.7E-07	4.7E-02	8.9E-01	6.9E-09	6.9E-03
613	1.0E-03	2.4E-07	1.6E-01	5.2E+00	1.9E-07	1.9E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.8E-09	5.8E-03
614	1.0E-03	2.0E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	4.8E-09	4.8E-03
615	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	9.7E-08	4.7E-02	8.9E-01	4.1E-09	4.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.4E-08	4.7E-02	8.9E-01	3.5E-09	3.5E-03
617	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.6E-08	4.7E-02	8.9E-01	3.2E-09	3.2E-03
618	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.4E-08	9.4E-02	6.1E-04	6.7E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
619	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.3E-08	8.3E-02	6.1E-04	5.9E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
620	1.0E-03	9.3E-08	1.6E-01	5.2E+00	7.5E-08	7.5E-02	6.1E-04	5.4E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
621	1.0E-03	5.2E-07	1.6E-01	5.2E+00	4.2E-07	4.2E-01	6.1E-04	3.0E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
622	1.0E-03	6.4E-07	1.6E-01	5.2E+00	5.2E-07	5.2E-01	6.1E-04	3.7E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
623	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
624	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
625	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
626	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
627	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
628	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.0E-07	9.0E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
629	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.1E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
630	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
631	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
632	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
633	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
634	1.0E-03	4.7E-07	1.6E-01	5.2E+00	3.8E-07	3.8E-01	6.1E-04	2.7E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
635	1.0E-03	3.8E-07	1.6E-01	5.2E+00	3.1E-07	3.1E-01	6.1E-04	2.2E-07	4.7E-02	8.9E-01	9.2E-09	9.2E-03
636	1.0E-03	3.1E-07	1.6E-01	5.2E+00	2.5E-07	2.5E-01	6.1E-04	1.8E-07	4.7E-02	8.9E-01	7.5E-09	7.5E-03
637	1.0E-03	2.6E-07	1.6E-01	5.2E+00	2.1E-07	2.1E-01	6.1E-04	1.5E-07	4.7E-02	8.9E-01	6.2E-09	6.2E-03
638	1.0E-03	2.1E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.1E-09	5.1E-03
639	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.2E-09	4.2E-03
640	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.6E-08	4.7E-02	8.9E-01	3.6E-09	3.6E-03
641	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.6E-08	4.7E-02	8.9E-01	3.2E-09	3.2E-03
642	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.5E-08	9.5E-02	6.1E-04	6.7E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
643	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.5E-08	8.5E-02	6.1E-04	6.0E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
644	1.0E-03	4.3E-07	1.6E-01	5.2E+00	3.5E-07	3.5E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.0E-08	1.0E-02
645	1.0E-03	6.0E-07	1.6E-01	5.2E+00	4.9E-07	4.9E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
647	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
648	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
649	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
650	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
651	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
652	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
653	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
654	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
655	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
656	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
657	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
658	1.0E-03	7.4E-07	1.6E-01	5.2E+00	6.0E-07	6.0E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
659	1.0E-03	5.5E-07	1.6E-01	5.2E+00	4.4E-07	4.4E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
660	1.0E-03	4.1E-07	1.6E-01	5.2E+00	3.3E-07	3.3E-01	6.1E-04	2.4E-07	4.7E-02	8.9E-01	9.9E-09	9.9E-03
661	1.0E-03	3.1E-07	1.6E-01	5.2E+00	2.5E-07	2.5E-01	6.1E-04	1.8E-07	4.7E-02	8.9E-01	7.6E-09	7.6E-03
662	1.0E-03	2.6E-07	1.6E-01	5.2E+00	2.2E-07	2.2E-01	6.1E-04	1.5E-07	4.7E-02	8.9E-01	6.4E-09	6.4E-03
663	1.0E-03	2.2E-07	1.6E-01	5.2E+00	1.8E-07	1.8E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.4E-09	5.4E-03
664	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.4E-09	4.4E-03
665	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.9E-08	4.7E-02	8.9E-01	3.7E-09	3.7E-03
666	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.7E-08	4.7E-02	8.9E-01	3.2E-09	3.2E-03
667	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.6E-08	9.6E-02	6.1E-04	6.8E-08	4.7E-02	8.9E-01	2.9E-09	2.9E-03
668	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.7E-08	8.7E-02	6.1E-04	6.2E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03
669	1.0E-03	5.5E-07	1.6E-01	5.2E+00	4.4E-07	4.4E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
670	1.0E-03	6.8E-07	1.6E-01	5.2E+00	5.5E-07	5.5E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
671	1.0E-03	8.2E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
672	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
673	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
674	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
675	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
677	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
678	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
679	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
680	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
681	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
682	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.3E-07	8.3E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
683	1.0E-03	6.4E-07	1.6E-01	5.2E+00	5.2E-07	5.2E-01	6.1E-04	3.7E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
684	1.0E-03	4.6E-07	1.6E-01	5.2E+00	3.7E-07	3.7E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
685	1.0E-03	3.3E-07	1.6E-01	5.2E+00	2.7E-07	2.7E-01	6.1E-04	1.9E-07	4.7E-02	8.9E-01	8.1E-09	8.1E-03
686	1.0E-03	2.7E-07	1.6E-01	5.2E+00	2.2E-07	2.2E-01	6.1E-04	1.6E-07	4.7E-02	8.9E-01	6.6E-09	6.6E-03
687	1.0E-03	2.2E-07	1.6E-01	5.2E+00	1.8E-07	1.8E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.4E-09	5.4E-03
688	1.0E-03	1.9E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.5E-09	4.5E-03
689	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.1E-08	4.7E-02	8.9E-01	3.8E-09	3.8E-03
690	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.8E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
691	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.7E-08	9.7E-02	6.1E-04	6.9E-08	4.7E-02	8.9E-01	2.9E-09	2.9E-03
692	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.5E-08	8.5E-02	6.1E-04	6.0E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
693	1.0E-03	7.8E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
694	1.0E-03	7.6E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
695	1.0E-03	9.4E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
696	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
697	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
698	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
699	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
700	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
701	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
702	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
703	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.9E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
704	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
705	1.0E-03	9.8E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	4.9E-07	1.6E-01	5.2E+00	4.0E-07	4.0E-01	6.1E-04	2.8E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
707	1.0E-03	3.7E-07	1.6E-01	5.2E+00	3.0E-07	3.0E-01	6.1E-04	2.1E-07	4.7E-02	8.9E-01	9.0E-09	9.0E-03
708	1.0E-03	2.9E-07	1.6E-01	5.2E+00	2.3E-07	2.3E-01	6.1E-04	1.7E-07	4.7E-02	8.9E-01	6.9E-09	6.9E-03
709	1.0E-03	2.3E-07	1.6E-01	5.2E+00	1.9E-07	1.9E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.7E-09	5.7E-03
710	1.0E-03	1.9E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.7E-09	4.7E-03
711	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.1E-08	4.7E-02	8.9E-01	3.8E-09	3.8E-03
712	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.7E-08	4.7E-02	8.9E-01	3.2E-09	3.2E-03
713	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.4E-08	9.4E-02	6.1E-04	6.7E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
714	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
715	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
716	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
717	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
718	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
719	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
720	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
721	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
722	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
723	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
724	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
725	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
726	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
727	1.0E-03	5.8E-07	1.6E-01	5.2E+00	4.7E-07	4.7E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
728	1.0E-03	4.1E-07	1.6E-01	5.2E+00	3.3E-07	3.3E-01	6.1E-04	2.4E-07	4.7E-02	8.9E-01	9.9E-09	9.9E-03
729	1.0E-03	3.1E-07	1.6E-01	5.2E+00	2.5E-07	2.5E-01	6.1E-04	1.8E-07	4.7E-02	8.9E-01	7.5E-09	7.5E-03
730	1.0E-03	2.5E-07	1.6E-01	5.2E+00	2.0E-07	2.0E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	6.0E-09	6.0E-03
731	1.0E-03	2.0E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.8E-09	4.8E-03
732	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.5E-08	4.7E-02	8.9E-01	4.0E-09	4.0E-03
733	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.9E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
734	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
735	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
737	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.6E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
738	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
739	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
740	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
741	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.6E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
742	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
743	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
744	1.0E-03	8.8E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
745	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
746	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.6E-07	3.6E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
747	1.0E-03	3.3E-07	1.6E-01	5.2E+00	2.7E-07	2.7E-01	6.1E-04	1.9E-07	4.7E-02	8.9E-01	7.9E-09	7.9E-03
748	1.0E-03	2.6E-07	1.6E-01	5.2E+00	2.1E-07	2.1E-01	6.1E-04	1.5E-07	4.7E-02	8.9E-01	6.2E-09	6.2E-03
749	1.0E-03	2.1E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.1E-09	5.1E-03
750	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.2E-09	4.2E-03
751	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
752	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
753	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
754	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.6E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
755	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.6E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
756	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.7E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
757	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
758	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
759	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
760	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
761	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
762	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
763	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
764	1.0E-03	4.5E-07	1.6E-01	5.2E+00	3.7E-07	3.7E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
765	1.0E-03	3.4E-07	1.6E-01	5.2E+00	2.7E-07	2.7E-01	6.1E-04	1.9E-07	4.7E-02	8.9E-01	8.1E-09	8.1E-03

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	2.6E-07	1.6E-01	5.2E+00	2.1E-07	2.1E-01	6.1E-04	1.5E-07	4.7E-02	8.9E-01	6.4E-09	6.4E-03
767	1.0E-03	2.1E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.2E-09	5.2E-03
768	1.0E-03	7.3E-07	1.6E-01	5.2E+00	6.0E-07	6.0E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
769	1.0E-03	8.2E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
770	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
771	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
772	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
773	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.6E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
774	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.6E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
775	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
776	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.1E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
777	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
778	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
779	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
780	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
781	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
782	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.6E-07	3.6E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
783	1.0E-03	3.4E-07	1.6E-01	5.2E+00	2.7E-07	2.7E-01	6.1E-04	1.9E-07	4.7E-02	8.9E-01	8.1E-09	8.1E-03
784	1.0E-03	6.6E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
785	1.0E-03	8.8E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
786	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
787	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
788	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
789	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
790	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
791	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
792	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
793	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
794	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
795	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.1E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
797	1.0E-03	8.2E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
798	1.0E-03	5.8E-07	1.6E-01	5.2E+00	4.7E-07	4.7E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
799	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
800	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
801	1.0E-03	8.2E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
802	1.0E-03	9.4E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
803	1.0E-03	9.8E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
804	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
805	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
806	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
807	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
808	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
809	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
810	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
811	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
812	1.0E-03	8.0E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
813	1.0E-03	7.3E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
814	1.0E-03	7.7E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
815	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
816	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
817	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
818	1.0E-03	9.3E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
819	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
820	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
821	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
822	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
823	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
824	1.0E-03	9.8E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
825	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
827	1.0E-03	5.8E-07	1.6E-01	5.2E+00	4.7E-07	4.7E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
828	1.0E-03	5.4E-07	1.6E-01	5.2E+00	4.4E-07	4.4E-01	6.1E-04	3.1E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
829	1.0E-03	9.2E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
830	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
831	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
832	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
833	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
834	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
835	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
836	1.0E-03	9.9E-07	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
837	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
838	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
839	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.5E-07	5.5E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
840	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
841	1.0E-03	7.7E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
842	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
843	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.1E-07	7.1E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
844	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
845	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
846	1.0E-03	8.9E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
847	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
848	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
849	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
850	1.0E-03	6.1E-07	1.6E-01	5.2E+00	5.0E-07	5.0E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
851	1.0E-03	8.2E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
852	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
853	1.0E-03	7.5E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
854	1.0E-03	9.8E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
855	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	9.9E-07	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
857	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
858	1.0E-03	8.0E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
859	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
860	1.0E-03	5.0E-07	1.6E-01	5.2E+00	4.1E-07	4.1E-01	6.1E-04	2.9E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
861	1.0E-03	6.9E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
862	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.0E-07	9.0E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
863	1.0E-03	9.2E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
864	1.0E-03	7.3E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
865	1.0E-03	8.0E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
866	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
867	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
868	1.0E-03	6.9E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
869	1.0E-03	5.5E-07	1.6E-01	5.2E+00	4.5E-07	4.5E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
870	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
871	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
872	1.0E-03	8.9E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
873	1.0E-03	7.2E-07	1.6E-01	5.2E+00	5.8E-07	5.8E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
874	1.0E-03	6.3E-07	1.6E-01	5.2E+00	5.1E-07	5.1E-01	6.1E-04	3.6E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
875	1.0E-03	5.4E-07	1.6E-01	5.2E+00	4.4E-07	4.4E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
876	1.0E-03	6.2E-07	1.6E-01	5.2E+00	5.1E-07	5.1E-01	6.1E-04	3.6E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
877	1.0E-03	5.3E-07	1.6E-01	5.2E+00	4.3E-07	4.3E-01	6.1E-04	3.0E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
878	1.0E-03	8.0E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
879	1.0E-03	7.0E-07	1.6E-01	5.2E+00	5.7E-07	5.7E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
880	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
881	1.0E-03	6.3E-07	1.6E-01	5.2E+00	5.1E-07	5.1E-01	6.1E-04	3.6E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
882	1.0E-03	5.8E-07	1.6E-01	5.2E+00	4.7E-07	4.7E-01	6.1E-04	3.3E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
883	1.0E-03	5.0E-07	1.6E-01	5.2E+00	4.0E-07	4.0E-01	6.1E-04	2.9E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
884	1.0E-03	5.8E-07	1.6E-01	5.2E+00	4.7E-07	4.7E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
885	1.0E-03	5.9E-07	1.6E-01	5.2E+00	4.8E-07	4.8E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02

Harveston SPA

Risk From Const1 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.11 Max						0.03 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
887	1.0E-03	5.3E-07	1.6E-01	5.2E+00	4.3E-07	4.3E-01	6.1E-04	3.1E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
888	1.0E-03	4.1E-07	1.6E-01	5.2E+00	3.4E-07	3.4E-01	6.1E-04	2.4E-07	4.7E-02	8.9E-01	1.0E-08	1.0E-02
889	1.0E-03	4.0E-07	1.6E-01	5.2E+00	3.3E-07	3.3E-01	6.1E-04	2.3E-07	4.7E-02	8.9E-01	9.7E-09	9.7E-03
890	1.0E-03	3.8E-07	1.6E-01	5.2E+00	3.1E-07	3.1E-01	6.1E-04	2.2E-07	4.7E-02	8.9E-01	9.2E-09	9.2E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.0E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.3E-08	1.3E-02	7.4E-05	3.7E-04
317	2.3E+00	1.8E-04	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.5E-05	4.2E-04
318	2.9E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.3E-04
319	2.3E+00	1.8E-04	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.4E-05	4.2E-04
320	2.3E+00	1.8E-04	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.3E-05	4.2E-04
321	2.3E+00	1.8E-04	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.4E-05	4.2E-04
322	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.4E-04
323	3.1E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04
324	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.5E-04
325	2.9E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.3E-04
326	2.5E+00	1.8E-04	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.2E-05	4.6E-04
327	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
328	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.5E-04
329	3.8E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
330	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.6E-04
331	3.1E+00	1.8E-04	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.7E-04
332	4.0E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.2E-04
333	4.5E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
334	4.5E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
335	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
336	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.1E-04
337	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.6E-04
338	4.3E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.6E-04	7.8E-04
339	3.7E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.8E-04
340	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.4E-04
341	3.3E+00	1.8E-04	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	6.1E-04
342	3.9E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.2E-04
343	4.7E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
344	4.6E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
345	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
346	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.4E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
347	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
348	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
349	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
350	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.6E-04
351	2.9E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.3E-04
352	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.3E-04
353	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.4E-04
354	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
355	4.3E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.9E-04
356	6.4E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
357	5.3E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
358	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
359	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
360	4.3E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.8E-04
361	4.2E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.7E-04
362	3.8E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
363	4.8E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
364	4.7E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
365	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
366	6.5E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
367	7.2E+00	1.8E-04	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.7E-08	4.7E-02	2.6E-04	1.3E-03
368	6.5E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
369	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
370	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
371	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.8E-04
372	4.6E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
373	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
374	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
375	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.9E-04
376	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
377	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
378	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
379	5.9E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
380	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
381	6.7E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
382	6.6E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
383	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.1E-03
384	4.8E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.8E-04
385	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
386	4.2E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.7E-04
387	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
388	4.8E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
389	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.5E-04
390	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
391	5.9E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
392	6.3E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
393	6.2E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
394	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
395	4.6E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
396	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.3E-04
397	4.6E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
398	4.6E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.4E-04
399	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
400	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.5E-04
401	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.1E-03
402	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
403	6.7E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
404	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
405	6.3E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
406	6.8E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
407	4.8E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.8E-04
408	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.6E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
409	2.8E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.1E-04
410	4.0E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.4E-04	7.2E-04
411	4.0E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.4E-04
412	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
413	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
414	5.9E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
415	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.8E-04
416	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
417	6.3E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
418	7.1E+00	1.8E-04	3.5E-04	4.5E-07	1.6E-01	6.5E-01	4.6E-08	4.6E-02	2.6E-04	1.3E-03
419	6.6E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
420	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.2E-04	1.1E-03
421	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
422	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
423	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.5E-04
424	3.7E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.8E-04
425	4.8E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.8E-04
426	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
427	5.6E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
428	5.9E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
429	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
430	6.2E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
431	6.1E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
432	5.8E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.1E-03
433	5.8E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
434	6.7E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
435	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
436	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
437	4.2E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.7E-04
438	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.6E-04
439	5.6E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
440	6.2E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
441	6.1E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
442	5.6E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
443	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
444	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
445	6.8E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
446	6.4E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
447	6.1E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
448	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.8E-04	9.2E-04
449	5.6E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
450	8.1E-01	1.8E-04	3.5E-04	5.1E-08	1.6E-01	6.5E-01	5.2E-09	5.2E-03	2.9E-05	1.5E-04
451	9.7E-01	1.8E-04	3.5E-04	6.1E-08	1.6E-01	6.5E-01	6.2E-09	6.2E-03	3.5E-05	1.8E-04
452	1.1E+00	1.8E-04	3.5E-04	7.2E-08	1.6E-01	6.5E-01	7.3E-09	7.3E-03	4.1E-05	2.1E-04
453	1.4E+00	1.8E-04	3.5E-04	9.0E-08	1.6E-01	6.5E-01	9.2E-09	9.2E-03	5.2E-05	2.6E-04
454	3.9E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.0E-04
455	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
456	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.5E-04
457	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
458	6.2E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
459	6.3E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.1E-03
460	6.4E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
461	6.1E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
462	6.9E+00	1.8E-04	3.5E-04	4.4E-07	1.6E-01	6.5E-01	4.5E-08	4.5E-02	2.5E-04	1.3E-03
463	6.6E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
464	6.8E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.4E-08	4.4E-02	2.5E-04	1.2E-03
465	7.2E+00	1.8E-04	3.5E-04	4.6E-07	1.6E-01	6.5E-01	4.6E-08	4.6E-02	2.6E-04	1.3E-03
466	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.2E-04
467	6.9E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	6.5E-01	4.4E-09	4.4E-03	2.5E-05	1.3E-04
468	8.0E-01	1.8E-04	3.5E-04	5.0E-08	1.6E-01	6.5E-01	5.1E-09	5.1E-03	2.9E-05	1.5E-04
469	9.5E-01	1.8E-04	3.5E-04	6.0E-08	1.6E-01	6.5E-01	6.1E-09	6.1E-03	3.5E-05	1.7E-04
470	1.1E+00	1.8E-04	3.5E-04	7.2E-08	1.6E-01	6.5E-01	7.3E-09	7.3E-03	4.1E-05	2.1E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
471	1.4E+00	1.8E-04	3.5E-04	8.6E-08	1.6E-01	6.5E-01	8.8E-09	8.8E-03	5.0E-05	2.5E-04
472	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.3E-05	3.2E-04
473	4.8E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.8E-04
474	4.3E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.8E-04
475	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
476	6.4E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
477	6.2E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.2E-04	1.1E-03
478	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
479	6.5E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
480	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
481	6.5E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
482	6.5E+00	1.8E-04	3.5E-04	4.1E-07	1.6E-01	6.5E-01	4.2E-08	4.2E-02	2.4E-04	1.2E-03
483	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
484	5.3E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
485	5.0E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
486	6.0E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.2E-05	1.1E-04
487	6.8E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	6.5E-01	4.4E-09	4.4E-03	2.5E-05	1.2E-04
488	7.8E-01	1.8E-04	3.5E-04	4.9E-08	1.6E-01	6.5E-01	5.0E-09	5.0E-03	2.8E-05	1.4E-04
489	9.2E-01	1.8E-04	3.5E-04	5.8E-08	1.6E-01	6.5E-01	5.9E-09	5.9E-03	3.4E-05	1.7E-04
490	1.1E+00	1.8E-04	3.5E-04	6.9E-08	1.6E-01	6.5E-01	7.1E-09	7.1E-03	4.0E-05	2.0E-04
491	1.3E+00	1.8E-04	3.5E-04	8.0E-08	1.6E-01	6.5E-01	8.2E-09	8.2E-03	4.6E-05	2.3E-04
492	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	6.5E-01	1.0E-08	1.0E-02	5.9E-05	2.9E-04
493	2.2E+00	1.8E-04	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	7.9E-05	4.0E-04
494	4.5E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
495	4.2E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
496	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
497	6.2E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
498	6.7E+00	1.8E-04	3.5E-04	4.3E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.5E-04	1.2E-03
499	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
500	5.9E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
501	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
502	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
503	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
504	5.3E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
505	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
506	4.2E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
507	5.9E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.1E-05	1.1E-04
508	6.6E-01	1.8E-04	3.5E-04	4.2E-08	1.6E-01	6.5E-01	4.3E-09	4.3E-03	2.4E-05	1.2E-04
509	7.6E-01	1.8E-04	3.5E-04	4.8E-08	1.6E-01	6.5E-01	4.9E-09	4.9E-03	2.8E-05	1.4E-04
510	8.9E-01	1.8E-04	3.5E-04	5.6E-08	1.6E-01	6.5E-01	5.7E-09	5.7E-03	3.2E-05	1.6E-04
511	1.1E+00	1.8E-04	3.5E-04	6.7E-08	1.6E-01	6.5E-01	6.8E-09	6.8E-03	3.9E-05	1.9E-04
512	1.3E+00	1.8E-04	3.5E-04	8.0E-08	1.6E-01	6.5E-01	8.1E-09	8.1E-03	4.6E-05	2.3E-04
513	1.5E+00	1.8E-04	3.5E-04	9.5E-08	1.6E-01	6.5E-01	9.7E-09	9.7E-03	5.5E-05	2.7E-04
514	1.9E+00	1.8E-04	3.5E-04	1.2E-07	1.6E-01	6.5E-01	1.3E-08	1.3E-02	7.1E-05	3.5E-04
515	4.5E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
516	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
517	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
518	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.8E-04
519	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
520	5.9E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
521	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
522	5.9E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.2E-04	1.1E-03
523	6.6E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
524	5.9E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
525	4.8E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
526	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.5E-04
527	5.2E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.9E-05	9.4E-05
528	5.8E-01	1.8E-04	3.5E-04	3.6E-08	1.6E-01	6.5E-01	3.7E-09	3.7E-03	2.1E-05	1.1E-04
529	6.5E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	6.5E-01	4.2E-09	4.2E-03	2.4E-05	1.2E-04
530	7.4E-01	1.8E-04	3.5E-04	4.7E-08	1.6E-01	6.5E-01	4.8E-09	4.8E-03	2.7E-05	1.3E-04
531	8.5E-01	1.8E-04	3.5E-04	5.4E-08	1.6E-01	6.5E-01	5.5E-09	5.5E-03	3.1E-05	1.6E-04
532	1.0E+00	1.8E-04	3.5E-04	6.3E-08	1.6E-01	6.5E-01	6.4E-09	6.4E-03	3.6E-05	1.8E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
533	1.2E+00	1.8E-04	3.5E-04	7.7E-08	1.6E-01	6.5E-01	7.8E-09	7.8E-03	4.4E-05	2.2E-04
534	1.4E+00	1.8E-04	3.5E-04	9.0E-08	1.6E-01	6.5E-01	9.2E-09	9.2E-03	5.2E-05	2.6E-04
535	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.3E-05	3.2E-04
536	2.3E+00	1.8E-04	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.3E-05	4.1E-04
537	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
538	4.8E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.8E-04
539	5.6E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
540	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
541	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
542	5.5E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
543	6.2E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	4.0E-08	4.0E-02	2.3E-04	1.1E-03
544	6.0E+00	1.8E-04	3.5E-04	3.8E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
545	6.1E+00	1.8E-04	3.5E-04	3.9E-07	1.6E-01	6.5E-01	3.9E-08	3.9E-02	2.2E-04	1.1E-03
546	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
547	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.2E-04
548	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.0E-04
549	4.5E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	2.9E-09	2.9E-03	1.7E-05	8.3E-05
550	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.8E-05	9.2E-05
551	5.6E-01	1.8E-04	3.5E-04	3.6E-08	1.6E-01	6.5E-01	3.6E-09	3.6E-03	2.1E-05	1.0E-04
552	6.3E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	6.5E-01	4.1E-09	4.1E-03	2.3E-05	1.2E-04
553	7.1E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	6.5E-01	4.6E-09	4.6E-03	2.6E-05	1.3E-04
554	8.2E-01	1.8E-04	3.5E-04	5.2E-08	1.6E-01	6.5E-01	5.3E-09	5.3E-03	3.0E-05	1.5E-04
555	9.5E-01	1.8E-04	3.5E-04	6.0E-08	1.6E-01	6.5E-01	6.1E-09	6.1E-03	3.5E-05	1.7E-04
556	1.1E+00	1.8E-04	3.5E-04	7.2E-08	1.6E-01	6.5E-01	7.4E-09	7.4E-03	4.2E-05	2.1E-04
557	1.3E+00	1.8E-04	3.5E-04	8.5E-08	1.6E-01	6.5E-01	8.6E-09	8.6E-03	4.9E-05	2.4E-04
558	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.0E-05	3.0E-04
559	2.1E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.3E-08	1.3E-02	7.6E-05	3.8E-04
560	4.2E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
561	4.0E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.2E-04
562	5.6E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.1E-04	1.0E-03
563	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
564	6.6E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
565	5.3E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
566	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
567	6.7E+00	1.8E-04	3.5E-04	4.2E-07	1.6E-01	6.5E-01	4.3E-08	4.3E-02	2.4E-04	1.2E-03
568	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
569	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
570	4.7E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
571	3.9E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.2E-04
572	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	8.0E-05
573	4.9E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	6.5E-01	3.2E-09	3.2E-03	1.8E-05	9.0E-05
574	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	1.0E-04
575	6.1E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	6.5E-01	3.9E-09	3.9E-03	2.2E-05	1.1E-04
576	6.9E-01	1.8E-04	3.5E-04	4.4E-08	1.6E-01	6.5E-01	4.4E-09	4.4E-03	2.5E-05	1.3E-04
577	7.8E-01	1.8E-04	3.5E-04	5.0E-08	1.6E-01	6.5E-01	5.1E-09	5.1E-03	2.9E-05	1.4E-04
578	9.0E-01	1.8E-04	3.5E-04	5.7E-08	1.6E-01	6.5E-01	5.8E-09	5.8E-03	3.3E-05	1.7E-04
579	1.1E+00	1.8E-04	3.5E-04	6.8E-08	1.6E-01	6.5E-01	7.0E-09	7.0E-03	3.9E-05	2.0E-04
580	1.3E+00	1.8E-04	3.5E-04	8.1E-08	1.6E-01	6.5E-01	8.2E-09	8.2E-03	4.7E-05	2.3E-04
581	1.5E+00	1.8E-04	3.5E-04	9.8E-08	1.6E-01	6.5E-01	1.0E-08	1.0E-02	5.6E-05	2.8E-04
582	1.9E+00	1.8E-04	3.5E-04	1.2E-07	1.6E-01	6.5E-01	1.2E-08	1.2E-02	7.0E-05	3.5E-04
583	2.5E+00	1.8E-04	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.6E-08	1.6E-02	9.0E-05	4.5E-04
584	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.6E-04
585	4.2E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
586	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.6E-04
587	5.3E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.7E-04
588	5.8E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.1E-03
589	5.6E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
590	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
591	7.2E+00	1.8E-04	3.5E-04	4.5E-07	1.6E-01	6.5E-01	4.6E-08	4.6E-02	2.6E-04	1.3E-03
592	5.6E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.6E-08	3.6E-02	2.0E-04	1.0E-03
593	4.5E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
594	4.3E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.9E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
595	3.7E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.3E-04	6.7E-04
596	3.9E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.5E-09	2.5E-03	1.4E-05	7.0E-05
597	4.2E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.7E-05
598	4.8E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.1E-09	3.1E-03	1.7E-05	8.7E-05
599	5.3E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	6.5E-01	3.4E-09	3.4E-03	1.9E-05	9.7E-05
600	5.9E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.2E-05	1.1E-04
601	6.6E-01	1.8E-04	3.5E-04	4.2E-08	1.6E-01	6.5E-01	4.3E-09	4.3E-03	2.4E-05	1.2E-04
602	7.5E-01	1.8E-04	3.5E-04	4.8E-08	1.6E-01	6.5E-01	4.9E-09	4.9E-03	2.7E-05	1.4E-04
603	8.6E-01	1.8E-04	3.5E-04	5.4E-08	1.6E-01	6.5E-01	5.6E-09	5.6E-03	3.1E-05	1.6E-04
604	1.0E+00	1.8E-04	3.5E-04	6.3E-08	1.6E-01	6.5E-01	6.5E-09	6.5E-03	3.7E-05	1.8E-04
605	1.2E+00	1.8E-04	3.5E-04	7.6E-08	1.6E-01	6.5E-01	7.7E-09	7.7E-03	4.4E-05	2.2E-04
606	1.4E+00	1.8E-04	3.5E-04	9.1E-08	1.6E-01	6.5E-01	9.3E-09	9.3E-03	5.3E-05	2.6E-04
607	1.8E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.5E-05	3.2E-04
608	2.3E+00	1.8E-04	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.3E-05	4.1E-04
609	3.1E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04
610	4.2E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
611	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	2.0E-04	9.8E-04
612	5.3E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
613	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
614	5.5E+00	1.8E-04	3.5E-04	3.5E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	1.0E-03
615	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.9E-04
616	5.3E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.4E-08	3.4E-02	1.9E-04	9.6E-04
617	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
618	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
619	4.8E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.7E-04	8.7E-04
620	4.0E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.3E-04
621	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.9E-05
622	4.2E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.6E-05
623	4.6E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.5E-05
624	5.1E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.9E-05	9.4E-05
625	5.7E-01	1.8E-04	3.5E-04	3.6E-08	1.6E-01	6.5E-01	3.7E-09	3.7E-03	2.1E-05	1.0E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
626	6.4E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	6.5E-01	4.1E-09	4.1E-03	2.3E-05	1.2E-04
627	7.2E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	6.5E-01	4.6E-09	4.6E-03	2.6E-05	1.3E-04
628	8.2E-01	1.8E-04	3.5E-04	5.2E-08	1.6E-01	6.5E-01	5.3E-09	5.3E-03	3.0E-05	1.5E-04
629	9.4E-01	1.8E-04	3.5E-04	5.9E-08	1.6E-01	6.5E-01	6.1E-09	6.1E-03	3.4E-05	1.7E-04
630	1.1E+00	1.8E-04	3.5E-04	6.9E-08	1.6E-01	6.5E-01	7.1E-09	7.1E-03	4.0E-05	2.0E-04
631	1.3E+00	1.8E-04	3.5E-04	8.3E-08	1.6E-01	6.5E-01	8.5E-09	8.5E-03	4.8E-05	2.4E-04
632	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	6.5E-01	1.0E-08	1.0E-02	5.9E-05	2.9E-04
633	2.1E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.3E-08	1.3E-02	7.5E-05	3.7E-04
634	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.5E-04
635	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.5E-04
636	6.3E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
637	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
638	6.4E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
639	4.5E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.2E-04
640	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.4E-04
641	5.2E+00	1.8E-04	3.5E-04	3.3E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.4E-04
642	4.7E+00	1.8E-04	3.5E-04	3.0E-07	1.6E-01	6.5E-01	3.0E-08	3.0E-02	1.7E-04	8.5E-04
643	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.4E-04
644	3.4E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.2E-09	2.2E-03	1.2E-05	6.2E-05
645	3.7E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.3E-05	6.7E-05
646	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.4E-05
647	4.5E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.9E-09	2.9E-03	1.6E-05	8.2E-05
648	5.0E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	6.5E-01	3.2E-09	3.2E-03	1.8E-05	9.1E-05
649	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	1.0E-04
650	6.1E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	6.5E-01	3.9E-09	3.9E-03	2.2E-05	1.1E-04
651	6.9E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	6.5E-01	4.4E-09	4.4E-03	2.5E-05	1.3E-04
652	7.8E-01	1.8E-04	3.5E-04	4.9E-08	1.6E-01	6.5E-01	5.0E-09	5.0E-03	2.8E-05	1.4E-04
653	8.8E-01	1.8E-04	3.5E-04	5.6E-08	1.6E-01	6.5E-01	5.7E-09	5.7E-03	3.2E-05	1.6E-04
654	1.0E+00	1.8E-04	3.5E-04	6.4E-08	1.6E-01	6.5E-01	6.6E-09	6.6E-03	3.7E-05	1.9E-04
655	1.2E+00	1.8E-04	3.5E-04	7.6E-08	1.6E-01	6.5E-01	7.7E-09	7.7E-03	4.4E-05	2.2E-04
656	1.4E+00	1.8E-04	3.5E-04	9.1E-08	1.6E-01	6.5E-01	9.2E-09	9.2E-03	5.2E-05	2.6E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
657	1.8E+00	1.8E-04	3.5E-04	1.2E-07	1.6E-01	6.5E-01	1.2E-08	1.2E-02	6.7E-05	3.4E-04
658	2.4E+00	1.8E-04	3.5E-04	1.5E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.7E-05	4.3E-04
659	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.5E-04
660	4.3E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.6E-04	7.8E-04
661	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.4E-04
662	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
663	5.8E+00	1.8E-04	3.5E-04	3.7E-07	1.6E-01	6.5E-01	3.8E-08	3.8E-02	2.1E-04	1.1E-03
664	5.1E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.3E-08	3.3E-02	1.9E-04	9.3E-04
665	5.0E+00	1.8E-04	3.5E-04	3.2E-07	1.6E-01	6.5E-01	3.2E-08	3.2E-02	1.8E-04	9.1E-04
666	5.4E+00	1.8E-04	3.5E-04	3.4E-07	1.6E-01	6.5E-01	3.5E-08	3.5E-02	2.0E-04	9.8E-04
667	4.5E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.6E-04	8.1E-04
668	3.4E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.2E-04
669	3.6E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.5E-05
670	3.9E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.5E-09	2.5E-03	1.4E-05	7.1E-05
671	4.3E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	7.9E-05
672	4.8E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.1E-09	3.1E-03	1.7E-05	8.7E-05
673	5.3E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	6.5E-01	3.4E-09	3.4E-03	1.9E-05	9.6E-05
674	5.9E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.1E-05	1.1E-04
675	6.5E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	6.5E-01	4.2E-09	4.2E-03	2.4E-05	1.2E-04
676	7.3E-01	1.8E-04	3.5E-04	4.6E-08	1.6E-01	6.5E-01	4.7E-09	4.7E-03	2.7E-05	1.3E-04
677	8.3E-01	1.8E-04	3.5E-04	5.2E-08	1.6E-01	6.5E-01	5.3E-09	5.3E-03	3.0E-05	1.5E-04
678	9.5E-01	1.8E-04	3.5E-04	6.0E-08	1.6E-01	6.5E-01	6.1E-09	6.1E-03	3.5E-05	1.7E-04
679	1.1E+00	1.8E-04	3.5E-04	7.0E-08	1.6E-01	6.5E-01	7.1E-09	7.1E-03	4.0E-05	2.0E-04
680	1.3E+00	1.8E-04	3.5E-04	8.2E-08	1.6E-01	6.5E-01	8.4E-09	8.4E-03	4.8E-05	2.4E-04
681	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	6.5E-01	1.0E-08	1.0E-02	5.8E-05	2.9E-04
682	2.1E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.3E-08	1.3E-02	7.5E-05	3.8E-04
683	2.8E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.2E-04
684	3.8E+00	1.8E-04	3.5E-04	2.4E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.4E-04	6.8E-04
685	4.5E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
686	4.6E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04
687	4.5E+00	1.8E-04	3.5E-04	2.9E-07	1.6E-01	6.5E-01	2.9E-08	2.9E-02	1.7E-04	8.3E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
688	6.3E+00	1.8E-04	3.5E-04	4.0E-07	1.6E-01	6.5E-01	4.1E-08	4.1E-02	2.3E-04	1.2E-03
689	5.7E+00	1.8E-04	3.5E-04	3.6E-07	1.6E-01	6.5E-01	3.7E-08	3.7E-02	2.1E-04	1.0E-03
690	4.4E+00	1.8E-04	3.5E-04	2.7E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	7.9E-04
691	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.6E-04
692	3.3E+00	1.8E-04	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	6.1E-04
693	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.9E-05
694	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.6E-05
695	4.6E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	2.9E-09	2.9E-03	1.7E-05	8.3E-05
696	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.8E-05	9.2E-05
697	5.6E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.6E-09	3.6E-03	2.0E-05	1.0E-04
698	6.2E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	6.5E-01	4.0E-09	4.0E-03	2.3E-05	1.1E-04
699	6.9E-01	1.8E-04	3.5E-04	4.4E-08	1.6E-01	6.5E-01	4.5E-09	4.5E-03	2.5E-05	1.3E-04
700	7.8E-01	1.8E-04	3.5E-04	4.9E-08	1.6E-01	6.5E-01	5.0E-09	5.0E-03	2.8E-05	1.4E-04
701	8.8E-01	1.8E-04	3.5E-04	5.6E-08	1.6E-01	6.5E-01	5.7E-09	5.7E-03	3.2E-05	1.6E-04
702	1.0E+00	1.8E-04	3.5E-04	6.4E-08	1.6E-01	6.5E-01	6.6E-09	6.6E-03	3.7E-05	1.9E-04
703	1.2E+00	1.8E-04	3.5E-04	7.5E-08	1.6E-01	6.5E-01	7.7E-09	7.7E-03	4.3E-05	2.2E-04
704	1.4E+00	1.8E-04	3.5E-04	9.0E-08	1.6E-01	6.5E-01	9.2E-09	9.2E-03	5.2E-05	2.6E-04
705	1.8E+00	1.8E-04	3.5E-04	1.2E-07	1.6E-01	6.5E-01	1.2E-08	1.2E-02	6.7E-05	3.3E-04
706	3.1E+00	1.8E-04	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04
707	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.5E-04
708	4.0E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.6E-08	2.6E-02	1.5E-04	7.3E-04
709	4.4E+00	1.8E-04	3.5E-04	2.8E-07	1.6E-01	6.5E-01	2.8E-08	2.8E-02	1.6E-04	8.0E-04
710	4.9E+00	1.8E-04	3.5E-04	3.1E-07	1.6E-01	6.5E-01	3.1E-08	3.1E-02	1.8E-04	8.9E-04
711	3.9E+00	1.8E-04	3.5E-04	2.5E-07	1.6E-01	6.5E-01	2.5E-08	2.5E-02	1.4E-04	7.1E-04
712	3.3E+00	1.8E-04	3.5E-04	2.1E-07	1.6E-01	6.5E-01	2.1E-08	2.1E-02	1.2E-04	6.0E-04
713	3.4E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.2E-04	6.2E-04
714	4.0E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.3E-05
715	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	8.0E-05
716	4.8E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.1E-09	3.1E-03	1.8E-05	8.8E-05
717	5.3E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	6.5E-01	3.4E-09	3.4E-03	1.9E-05	9.7E-05
718	5.9E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.1E-05	1.1E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
719	6.5E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	6.5E-01	4.2E-09	4.2E-03	2.4E-05	1.2E-04
720	7.3E-01	1.8E-04	3.5E-04	4.6E-08	1.6E-01	6.5E-01	4.7E-09	4.7E-03	2.7E-05	1.3E-04
721	8.2E-01	1.8E-04	3.5E-04	5.2E-08	1.6E-01	6.5E-01	5.3E-09	5.3E-03	3.0E-05	1.5E-04
722	9.4E-01	1.8E-04	3.5E-04	5.9E-08	1.6E-01	6.5E-01	6.0E-09	6.0E-03	3.4E-05	1.7E-04
723	1.1E+00	1.8E-04	3.5E-04	6.8E-08	1.6E-01	6.5E-01	7.0E-09	7.0E-03	3.9E-05	2.0E-04
724	1.3E+00	1.8E-04	3.5E-04	8.0E-08	1.6E-01	6.5E-01	8.2E-09	8.2E-03	4.6E-05	2.3E-04
725	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	6.5E-01	1.0E-08	1.0E-02	5.8E-05	2.9E-04
726	2.1E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.4E-08	1.4E-02	7.7E-05	3.8E-04
727	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.4E-04
728	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.3E-04
729	3.7E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.4E-08	2.4E-02	1.3E-04	6.7E-04
730	4.1E+00	1.8E-04	3.5E-04	2.6E-07	1.6E-01	6.5E-01	2.7E-08	2.7E-02	1.5E-04	7.6E-04
731	3.2E+00	1.8E-04	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.7E-04
732	3.5E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.4E-04
733	2.6E+00	1.8E-04	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.5E-05	4.8E-04
734	4.6E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.4E-05
735	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.2E-09	3.2E-03	1.8E-05	9.2E-05
736	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.6E-09	3.6E-03	2.0E-05	1.0E-04
737	6.1E-01	1.8E-04	3.5E-04	3.9E-08	1.6E-01	6.5E-01	3.9E-09	3.9E-03	2.2E-05	1.1E-04
738	6.8E-01	1.8E-04	3.5E-04	4.3E-08	1.6E-01	6.5E-01	4.4E-09	4.4E-03	2.5E-05	1.2E-04
739	7.6E-01	1.8E-04	3.5E-04	4.8E-08	1.6E-01	6.5E-01	4.9E-09	4.9E-03	2.8E-05	1.4E-04
740	8.6E-01	1.8E-04	3.5E-04	5.4E-08	1.6E-01	6.5E-01	5.5E-09	5.5E-03	3.1E-05	1.6E-04
741	9.8E-01	1.8E-04	3.5E-04	6.2E-08	1.6E-01	6.5E-01	6.3E-09	6.3E-03	3.6E-05	1.8E-04
742	1.1E+00	1.8E-04	3.5E-04	7.2E-08	1.6E-01	6.5E-01	7.3E-09	7.3E-03	4.2E-05	2.1E-04
743	1.4E+00	1.8E-04	3.5E-04	8.6E-08	1.6E-01	6.5E-01	8.7E-09	8.7E-03	5.0E-05	2.5E-04
744	1.7E+00	1.8E-04	3.5E-04	1.1E-07	1.6E-01	6.5E-01	1.1E-08	1.1E-02	6.3E-05	3.1E-04
745	2.9E+00	1.8E-04	3.5E-04	1.8E-07	1.6E-01	6.5E-01	1.8E-08	1.8E-02	1.0E-04	5.2E-04
746	3.0E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.4E-04
747	3.6E+00	1.8E-04	3.5E-04	2.3E-07	1.6E-01	6.5E-01	2.3E-08	2.3E-02	1.3E-04	6.5E-04
748	3.4E+00	1.8E-04	3.5E-04	2.2E-07	1.6E-01	6.5E-01	2.2E-08	2.2E-02	1.3E-04	6.3E-04
749	3.1E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.6E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
750	2.6E+00	1.8E-04	3.5E-04	1.6E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.5E-05	4.8E-04
751	4.0E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.3E-05
752	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	8.0E-05
753	4.8E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.1E-09	3.1E-03	1.7E-05	8.7E-05
754	5.2E-01	1.8E-04	3.5E-04	3.3E-08	1.6E-01	6.5E-01	3.4E-09	3.4E-03	1.9E-05	9.5E-05
755	5.7E-01	1.8E-04	3.5E-04	3.6E-08	1.6E-01	6.5E-01	3.7E-09	3.7E-03	2.1E-05	1.0E-04
756	6.3E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	6.5E-01	4.1E-09	4.1E-03	2.3E-05	1.2E-04
757	7.0E-01	1.8E-04	3.5E-04	4.4E-08	1.6E-01	6.5E-01	4.5E-09	4.5E-03	2.6E-05	1.3E-04
758	7.9E-01	1.8E-04	3.5E-04	5.0E-08	1.6E-01	6.5E-01	5.1E-09	5.1E-03	2.9E-05	1.4E-04
759	8.9E-01	1.8E-04	3.5E-04	5.6E-08	1.6E-01	6.5E-01	5.7E-09	5.7E-03	3.2E-05	1.6E-04
760	1.0E+00	1.8E-04	3.5E-04	6.4E-08	1.6E-01	6.5E-01	6.6E-09	6.6E-03	3.7E-05	1.9E-04
761	1.2E+00	1.8E-04	3.5E-04	7.6E-08	1.6E-01	6.5E-01	7.8E-09	7.8E-03	4.4E-05	2.2E-04
762	1.5E+00	1.8E-04	3.5E-04	9.4E-08	1.6E-01	6.5E-01	9.6E-09	9.6E-03	5.4E-05	2.7E-04
763	2.9E+00	1.8E-04	3.5E-04	1.9E-07	1.6E-01	6.5E-01	1.9E-08	1.9E-02	1.1E-04	5.3E-04
764	2.0E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.3E-08	1.3E-02	7.3E-05	3.6E-04
765	2.3E+00	1.8E-04	3.5E-04	1.4E-07	1.6E-01	6.5E-01	1.5E-08	1.5E-02	8.3E-05	4.2E-04
766	3.1E+00	1.8E-04	3.5E-04	2.0E-07	1.6E-01	6.5E-01	2.0E-08	2.0E-02	1.1E-04	5.7E-04
767	2.7E+00	1.8E-04	3.5E-04	1.7E-07	1.6E-01	6.5E-01	1.7E-08	1.7E-02	9.8E-05	4.9E-04
768	3.6E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.5E-05
769	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.5E-09	2.5E-03	1.4E-05	7.0E-05
770	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.5E-05	7.6E-05
771	4.5E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.9E-09	2.9E-03	1.6E-05	8.2E-05
772	4.9E-01	1.8E-04	3.5E-04	3.1E-08	1.6E-01	6.5E-01	3.2E-09	3.2E-03	1.8E-05	8.9E-05
773	5.4E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	9.8E-05
774	5.9E-01	1.8E-04	3.5E-04	3.7E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.1E-05	1.1E-04
775	6.5E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	6.5E-01	4.2E-09	4.2E-03	2.4E-05	1.2E-04
776	7.2E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	6.5E-01	4.6E-09	4.6E-03	2.6E-05	1.3E-04
777	8.0E-01	1.8E-04	3.5E-04	5.1E-08	1.6E-01	6.5E-01	5.2E-09	5.2E-03	2.9E-05	1.5E-04
778	9.1E-01	1.8E-04	3.5E-04	5.7E-08	1.6E-01	6.5E-01	5.8E-09	5.8E-03	3.3E-05	1.7E-04
779	1.1E+00	1.8E-04	3.5E-04	6.6E-08	1.6E-01	6.5E-01	6.8E-09	6.8E-03	3.8E-05	1.9E-04
780	1.3E+00	1.8E-04	3.5E-04	8.1E-08	1.6E-01	6.5E-01	8.2E-09	8.2E-03	4.7E-05	2.3E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
781	1.6E+00	1.8E-04	3.5E-04	1.0E-07	1.6E-01	6.5E-01	1.0E-08	1.0E-02	5.8E-05	2.9E-04
782	1.9E+00	1.8E-04	3.5E-04	1.2E-07	1.6E-01	6.5E-01	1.2E-08	1.2E-02	6.9E-05	3.5E-04
783	2.0E+00	1.8E-04	3.5E-04	1.3E-07	1.6E-01	6.5E-01	1.3E-08	1.3E-02	7.3E-05	3.6E-04
784	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.2E-05	5.8E-05
785	3.4E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.2E-09	2.2E-03	1.2E-05	6.2E-05
786	3.7E-01	1.8E-04	3.5E-04	2.3E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.3E-05	6.7E-05
787	3.9E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.5E-09	2.5E-03	1.4E-05	7.2E-05
788	4.3E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.7E-09	2.7E-03	1.6E-05	7.8E-05
789	4.6E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.4E-05
790	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.2E-09	3.2E-03	1.8E-05	9.1E-05
791	5.5E-01	1.8E-04	3.5E-04	3.4E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	1.0E-04
792	6.0E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	6.5E-01	3.9E-09	3.9E-03	2.2E-05	1.1E-04
793	6.6E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	6.5E-01	4.2E-09	4.2E-03	2.4E-05	1.2E-04
794	7.2E-01	1.8E-04	3.5E-04	4.6E-08	1.6E-01	6.5E-01	4.7E-09	4.7E-03	2.6E-05	1.3E-04
795	8.0E-01	1.8E-04	3.5E-04	5.1E-08	1.6E-01	6.5E-01	5.2E-09	5.2E-03	2.9E-05	1.5E-04
796	9.1E-01	1.8E-04	3.5E-04	5.7E-08	1.6E-01	6.5E-01	5.9E-09	5.9E-03	3.3E-05	1.7E-04
797	1.1E+00	1.8E-04	3.5E-04	6.8E-08	1.6E-01	6.5E-01	6.9E-09	6.9E-03	3.9E-05	2.0E-04
798	1.3E+00	1.8E-04	3.5E-04	8.0E-08	1.6E-01	6.5E-01	8.2E-09	8.2E-03	4.6E-05	2.3E-04
799	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	6.5E-01	1.8E-09	1.8E-03	1.0E-05	5.2E-05
800	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.1E-05	5.6E-05
801	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	5.9E-05
802	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.2E-09	2.2E-03	1.3E-05	6.4E-05
803	3.7E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.8E-05
804	4.0E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.3E-05
805	4.3E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	7.9E-05
806	4.7E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.5E-05
807	5.1E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.8E-05	9.2E-05
808	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	1.0E-04
809	6.0E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	6.5E-01	3.9E-09	3.9E-03	2.2E-05	1.1E-04
810	6.5E-01	1.8E-04	3.5E-04	4.1E-08	1.6E-01	6.5E-01	4.2E-09	4.2E-03	2.4E-05	1.2E-04
811	7.2E-01	1.8E-04	3.5E-04	4.5E-08	1.6E-01	6.5E-01	4.6E-09	4.6E-03	2.6E-05	1.3E-04

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
812	7.9E-01	1.8E-04	3.5E-04	5.0E-08	1.6E-01	6.5E-01	5.1E-09	5.1E-03	2.9E-05	1.4E-04
813	9.0E-01	1.8E-04	3.5E-04	5.7E-08	1.6E-01	6.5E-01	5.8E-09	5.8E-03	3.3E-05	1.6E-04
814	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	6.5E-01	1.8E-09	1.8E-03	1.0E-05	5.0E-05
815	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	6.5E-01	1.9E-09	1.9E-03	1.1E-05	5.3E-05
816	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.1E-05	5.7E-05
817	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	6.0E-05
818	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.5E-05
819	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.9E-05
820	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.4E-05
821	4.4E-01	1.8E-04	3.5E-04	2.8E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	8.0E-05
822	4.7E-01	1.8E-04	3.5E-04	3.0E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.6E-05
823	5.1E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.3E-09	3.3E-03	1.8E-05	9.2E-05
824	5.5E-01	1.8E-04	3.5E-04	3.5E-08	1.6E-01	6.5E-01	3.5E-09	3.5E-03	2.0E-05	1.0E-04
825	5.9E-01	1.8E-04	3.5E-04	3.8E-08	1.6E-01	6.5E-01	3.8E-09	3.8E-03	2.2E-05	1.1E-04
826	6.4E-01	1.8E-04	3.5E-04	4.0E-08	1.6E-01	6.5E-01	4.1E-09	4.1E-03	2.3E-05	1.2E-04
827	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	6.5E-01	1.6E-09	1.6E-03	9.0E-06	4.5E-05
828	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	6.5E-01	1.7E-09	1.7E-03	9.5E-06	4.7E-05
829	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	6.5E-01	1.8E-09	1.8E-03	1.0E-05	5.0E-05
830	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	6.5E-01	1.9E-09	1.9E-03	1.1E-05	5.3E-05
831	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.1E-05	5.7E-05
832	3.4E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.2E-09	2.2E-03	1.2E-05	6.1E-05
833	3.6E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.5E-05
834	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.9E-05
835	4.1E-01	1.8E-04	3.5E-04	2.6E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.4E-05
836	4.4E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	7.9E-05
837	4.7E-01	1.8E-04	3.5E-04	2.9E-08	1.6E-01	6.5E-01	3.0E-09	3.0E-03	1.7E-05	8.5E-05
838	5.0E-01	1.8E-04	3.5E-04	3.2E-08	1.6E-01	6.5E-01	3.2E-09	3.2E-03	1.8E-05	9.1E-05
839	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.5E-09	1.5E-03	8.8E-06	4.4E-05
840	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	6.5E-01	1.6E-09	1.6E-03	9.1E-06	4.6E-05
841	2.6E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	6.5E-01	1.7E-09	1.7E-03	9.6E-06	4.8E-05
842	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	6.5E-01	1.8E-09	1.8E-03	1.0E-05	5.1E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
843	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	6.5E-01	1.9E-09	1.9E-03	1.1E-05	5.5E-05
844	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.2E-05	5.8E-05
845	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	6.1E-05
846	3.6E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.5E-05
847	3.8E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.9E-05
848	4.0E-01	1.8E-04	3.5E-04	2.5E-08	1.6E-01	6.5E-01	2.6E-09	2.6E-03	1.5E-05	7.4E-05
849	4.3E-01	1.8E-04	3.5E-04	2.7E-08	1.6E-01	6.5E-01	2.8E-09	2.8E-03	1.6E-05	7.8E-05
850	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.5E-09	1.5E-03	8.5E-06	4.2E-05
851	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.6E-09	1.6E-03	8.8E-06	4.4E-05
852	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	6.5E-01	1.6E-09	1.6E-03	9.3E-06	4.6E-05
853	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	6.5E-01	1.7E-09	1.7E-03	9.8E-06	4.9E-05
854	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	6.5E-01	1.8E-09	1.8E-03	1.0E-05	5.2E-05
855	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	6.5E-01	1.9E-09	1.9E-03	1.1E-05	5.4E-05
856	3.1E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.0E-09	2.0E-03	1.1E-05	5.6E-05
857	3.3E-01	1.8E-04	3.5E-04	2.1E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	6.0E-05
858	3.5E-01	1.8E-04	3.5E-04	2.2E-08	1.6E-01	6.5E-01	2.3E-09	2.3E-03	1.3E-05	6.4E-05
859	3.7E-01	1.8E-04	3.5E-04	2.4E-08	1.6E-01	6.5E-01	2.4E-09	2.4E-03	1.4E-05	6.8E-05
860	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	6.5E-01	1.4E-09	1.4E-03	8.2E-06	4.1E-05
861	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.5E-09	1.5E-03	8.6E-06	4.3E-05
862	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.6E-09	1.6E-03	8.9E-06	4.5E-05
863	2.6E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	6.5E-01	1.7E-09	1.7E-03	9.3E-06	4.7E-05
864	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	6.5E-01	1.7E-09	1.7E-03	9.8E-06	4.9E-05
865	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	6.5E-01	1.8E-09	1.8E-03	1.0E-05	5.1E-05
866	2.9E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	6.5E-01	1.9E-09	1.9E-03	1.1E-05	5.3E-05
867	3.0E-01	1.8E-04	3.5E-04	1.9E-08	1.6E-01	6.5E-01	1.9E-09	1.9E-03	1.1E-05	5.5E-05
868	3.2E-01	1.8E-04	3.5E-04	2.0E-08	1.6E-01	6.5E-01	2.1E-09	2.1E-03	1.2E-05	5.9E-05
869	2.3E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	6.5E-01	1.5E-09	1.5E-03	8.2E-06	4.1E-05
870	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.5E-09	1.5E-03	8.6E-06	4.3E-05
871	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.6E-09	1.6E-03	8.9E-06	4.5E-05
872	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	6.5E-01	1.6E-09	1.6E-03	9.3E-06	4.6E-05
873	2.6E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	6.5E-01	1.7E-09	1.7E-03	9.6E-06	4.8E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
874	2.7E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	6.5E-01	1.8E-09	1.8E-03	9.9E-06	5.0E-05
875	2.8E-01	1.8E-04	3.5E-04	1.8E-08	1.6E-01	6.5E-01	1.8E-09	1.8E-03	1.0E-05	5.1E-05
876	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	6.5E-01	1.4E-09	1.4E-03	7.9E-06	3.9E-05
877	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	6.5E-01	1.4E-09	1.4E-03	8.2E-06	4.1E-05
878	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.5E-09	1.5E-03	8.5E-06	4.2E-05
879	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.6E-09	1.6E-03	8.8E-06	4.4E-05
880	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	6.5E-01	1.6E-09	1.6E-03	9.2E-06	4.6E-05
881	2.6E-01	1.8E-04	3.5E-04	1.7E-08	1.6E-01	6.5E-01	1.7E-09	1.7E-03	9.6E-06	4.8E-05
882	2.1E-01	1.8E-04	3.5E-04	1.3E-08	1.6E-01	6.5E-01	1.4E-09	1.4E-03	7.8E-06	3.9E-05
883	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	6.5E-01	1.4E-09	1.4E-03	8.1E-06	4.1E-05
884	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.5E-09	1.5E-03	8.4E-06	4.2E-05
885	2.4E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.5E-09	1.5E-03	8.7E-06	4.4E-05
886	2.5E-01	1.8E-04	3.5E-04	1.6E-08	1.6E-01	6.5E-01	1.6E-09	1.6E-03	9.1E-06	4.6E-05
887	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	6.5E-01	1.4E-09	1.4E-03	7.9E-06	3.9E-05
888	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	6.5E-01	1.4E-09	1.4E-03	8.1E-06	4.1E-05
889	2.3E-01	1.8E-04	3.5E-04	1.5E-08	1.6E-01	6.5E-01	1.5E-09	1.5E-03	8.4E-06	4.2E-05
890	2.2E-01	1.8E-04	3.5E-04	1.4E-08	1.6E-01	6.5E-01	1.4E-09	1.4E-03	8.0E-06	4.0E-05

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	3.9E-07	1.6E-01	5.2E+00	3.2E-07	3.2E-01	6.1E-04	2.2E-07	4.7E-02	8.9E-01	9.4E-09	9.4E-03
317	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.6E-07	3.6E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
318	1.0E-03	5.5E-07	1.6E-01	5.2E+00	4.5E-07	4.5E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
319	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.5E-07	3.5E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
320	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.5E-07	3.5E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
321	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.6E-07	3.6E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
322	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
323	1.0E-03	5.9E-07	1.6E-01	5.2E+00	4.8E-07	4.8E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
324	1.0E-03	6.8E-07	1.6E-01	5.2E+00	5.5E-07	5.5E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
325	1.0E-03	5.6E-07	1.6E-01	5.2E+00	4.5E-07	4.5E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
326	1.0E-03	4.8E-07	1.6E-01	5.2E+00	3.9E-07	3.9E-01	6.1E-04	2.8E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
327	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
328	1.0E-03	7.8E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
329	1.0E-03	7.3E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
330	1.0E-03	6.9E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
331	1.0E-03	6.0E-07	1.6E-01	5.2E+00	4.8E-07	4.8E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
332	1.0E-03	7.5E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
333	1.0E-03	8.6E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
334	1.0E-03	8.6E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
335	1.0E-03	9.8E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
336	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
337	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
338	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
339	1.0E-03	7.1E-07	1.6E-01	5.2E+00	5.7E-07	5.7E-01	6.1E-04	4.1E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
340	1.0E-03	7.8E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
341	1.0E-03	6.4E-07	1.6E-01	5.2E+00	5.2E-07	5.2E-01	6.1E-04	3.7E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
342	1.0E-03	7.5E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
343	1.0E-03	8.9E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
344	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.1E-07	7.1E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
345	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
346	1.0E-03	7.8E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
347	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
348	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
349	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
350	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
351	1.0E-03	5.5E-07	1.6E-01	5.2E+00	4.5E-07	4.5E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
352	1.0E-03	6.6E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
353	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
354	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
355	1.0E-03	8.2E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
356	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.9E-07	9.9E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
357	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
358	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
359	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
360	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
361	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
362	1.0E-03	7.3E-07	1.6E-01	5.2E+00	5.9E-07	5.9E-01	6.1E-04	4.2E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
363	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
364	1.0E-03	8.9E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
365	1.0E-03	9.8E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
366	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
367	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.0E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
368	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
369	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
370	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.0E-07	9.0E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
371	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.3E-07	8.3E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
372	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.1E-07	7.1E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
373	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
374	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
375	1.0E-03	9.3E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
376	1.0E-03	9.8E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
377	1.0E-03	9.9E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
378	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
379	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
380	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
381	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
382	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
383	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.0E-07	9.0E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
384	1.0E-03	9.2E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
385	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
386	1.0E-03	8.0E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
387	1.0E-03	9.9E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
388	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
389	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
390	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
391	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
392	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
393	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
394	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
395	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
396	1.0E-03	6.6E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
397	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.1E-07	7.1E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
398	1.0E-03	8.8E-07	1.6E-01	5.2E+00	7.1E-07	7.1E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
399	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
400	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
401	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.0E-07	9.0E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
402	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
403	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
404	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
405	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
406	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
407	1.0E-03	9.2E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
408	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
409	1.0E-03	5.4E-07	1.6E-01	5.2E+00	4.4E-07	4.4E-01	6.1E-04	3.1E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
410	1.0E-03	7.6E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
411	1.0E-03	7.7E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
412	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
413	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.0E-07	9.0E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
414	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
415	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.3E-07	8.3E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
416	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
417	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
418	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.8E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
419	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
420	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
421	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
422	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
423	1.0E-03	6.8E-07	1.6E-01	5.2E+00	5.5E-07	5.5E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
424	1.0E-03	7.1E-07	1.6E-01	5.2E+00	5.7E-07	5.7E-01	6.1E-04	4.1E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
425	1.0E-03	9.2E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
426	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
427	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
428	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
429	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
430	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
431	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
432	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
433	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
434	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
435	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
436	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
437	1.0E-03	8.0E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
438	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
439	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
440	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
441	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
442	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
443	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
444	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
445	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
446	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.9E-07	9.9E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
447	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
448	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
449	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
450	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	8.9E-08	4.7E-02	8.9E-01	3.7E-09	3.7E-03
451	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.5E-09	4.5E-03
452	1.0E-03	2.2E-07	1.6E-01	5.2E+00	1.8E-07	1.8E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.2E-09	5.2E-03
453	1.0E-03	2.7E-07	1.6E-01	5.2E+00	2.2E-07	2.2E-01	6.1E-04	1.6E-07	4.7E-02	8.9E-01	6.6E-09	6.6E-03
454	1.0E-03	7.4E-07	1.6E-01	5.2E+00	6.0E-07	6.0E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
455	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
456	1.0E-03	9.9E-07	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
457	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
458	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
459	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.7E-07	9.7E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
460	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
461	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
462	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.6E-07	4.7E-02	8.9E-01	3.2E-08	3.2E-02
463	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
464	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.5E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
465	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	8.0E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
466	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
467	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.6E-08	4.7E-02	8.9E-01	3.2E-09	3.2E-03
468	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.8E-08	4.7E-02	8.9E-01	3.7E-09	3.7E-03
469	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.4E-09	4.4E-03
470	1.0E-03	2.2E-07	1.6E-01	5.2E+00	1.8E-07	1.8E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.2E-09	5.2E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
471	1.0E-03	2.6E-07	1.6E-01	5.2E+00	2.1E-07	2.1E-01	6.1E-04	1.5E-07	4.7E-02	8.9E-01	6.3E-09	6.3E-03
472	1.0E-03	3.3E-07	1.6E-01	5.2E+00	2.7E-07	2.7E-01	6.1E-04	1.9E-07	4.7E-02	8.9E-01	8.0E-09	8.0E-03
473	1.0E-03	9.2E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
474	1.0E-03	8.2E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
475	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.4E-07	9.4E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
476	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.9E-07	9.9E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
477	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
478	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
479	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
480	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
481	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
482	1.0E-03	1.2E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.2E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
483	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.7E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
484	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
485	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
486	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.2E-08	9.2E-02	6.1E-04	6.6E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
487	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.5E-08	4.7E-02	8.9E-01	3.1E-09	3.1E-03
488	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.6E-08	4.7E-02	8.9E-01	3.6E-09	3.6E-03
489	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.2E-09	4.2E-03
490	1.0E-03	2.1E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.1E-09	5.1E-03
491	1.0E-03	2.4E-07	1.6E-01	5.2E+00	2.0E-07	2.0E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.9E-09	5.9E-03
492	1.0E-03	3.1E-07	1.6E-01	5.2E+00	2.5E-07	2.5E-01	6.1E-04	1.8E-07	4.7E-02	8.9E-01	7.5E-09	7.5E-03
493	1.0E-03	4.1E-07	1.6E-01	5.2E+00	3.4E-07	3.4E-01	6.1E-04	2.4E-07	4.7E-02	8.9E-01	1.0E-08	1.0E-02
494	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
495	1.0E-03	8.0E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
496	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
497	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
498	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
499	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
500	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
501	1.0E-03	9.8E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
502	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
503	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
504	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
505	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
506	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
507	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.1E-08	9.1E-02	6.1E-04	6.5E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
508	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.3E-08	4.7E-02	8.9E-01	3.1E-09	3.1E-03
509	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.4E-08	4.7E-02	8.9E-01	3.5E-09	3.5E-03
510	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	9.8E-08	4.7E-02	8.9E-01	4.1E-09	4.1E-03
511	1.0E-03	2.0E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	4.9E-09	4.9E-03
512	1.0E-03	2.4E-07	1.6E-01	5.2E+00	2.0E-07	2.0E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.8E-09	5.8E-03
513	1.0E-03	2.9E-07	1.6E-01	5.2E+00	2.3E-07	2.3E-01	6.1E-04	1.7E-07	4.7E-02	8.9E-01	6.9E-09	6.9E-03
514	1.0E-03	3.7E-07	1.6E-01	5.2E+00	3.0E-07	3.0E-01	6.1E-04	2.1E-07	4.7E-02	8.9E-01	9.0E-09	9.0E-03
515	1.0E-03	8.6E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
516	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
517	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
518	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.3E-07	8.3E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
519	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
520	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
521	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
522	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.2E-07	9.2E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
523	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
524	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.1E-07	9.1E-01	6.1E-04	6.5E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
525	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
526	1.0E-03	7.8E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
527	1.0E-03	9.8E-08	1.6E-01	5.2E+00	8.0E-08	8.0E-02	6.1E-04	5.7E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
528	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.9E-08	8.9E-02	6.1E-04	6.4E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
529	1.0E-03	1.2E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.2E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
530	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	8.2E-08	4.7E-02	8.9E-01	3.4E-09	3.4E-03
531	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.4E-08	4.7E-02	8.9E-01	3.9E-09	3.9E-03
532	1.0E-03	1.9E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.6E-09	4.6E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
533	1.0E-03	2.3E-07	1.6E-01	5.2E+00	1.9E-07	1.9E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.6E-09	5.6E-03
534	1.0E-03	2.7E-07	1.6E-01	5.2E+00	2.2E-07	2.2E-01	6.1E-04	1.6E-07	4.7E-02	8.9E-01	6.6E-09	6.6E-03
535	1.0E-03	3.3E-07	1.6E-01	5.2E+00	2.7E-07	2.7E-01	6.1E-04	1.9E-07	4.7E-02	8.9E-01	8.0E-09	8.0E-03
536	1.0E-03	4.3E-07	1.6E-01	5.2E+00	3.5E-07	3.5E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.0E-08	1.0E-02
537	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
538	1.0E-03	9.2E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
539	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
540	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.3E-07	8.3E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
541	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
542	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
543	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.6E-07	9.6E-01	6.1E-04	6.9E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
544	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.3E-07	9.3E-01	6.1E-04	6.6E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
545	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.5E-07	9.5E-01	6.1E-04	6.8E-07	4.7E-02	8.9E-01	2.8E-08	2.8E-02
546	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
547	1.0E-03	9.6E-07	1.6E-01	5.2E+00	7.8E-07	7.8E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
548	1.0E-03	9.4E-07	1.6E-01	5.2E+00	7.6E-07	7.6E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
549	1.0E-03	8.6E-08	1.6E-01	5.2E+00	7.0E-08	7.0E-02	6.1E-04	5.0E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
550	1.0E-03	9.6E-08	1.6E-01	5.2E+00	7.8E-08	7.8E-02	6.1E-04	5.6E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
551	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.7E-08	8.7E-02	6.1E-04	6.2E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03
552	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.8E-08	9.8E-02	6.1E-04	7.0E-08	4.7E-02	8.9E-01	2.9E-09	2.9E-03
553	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.9E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
554	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.0E-08	4.7E-02	8.9E-01	3.8E-09	3.8E-03
555	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.4E-09	4.4E-03
556	1.0E-03	2.2E-07	1.6E-01	5.2E+00	1.8E-07	1.8E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.3E-09	5.3E-03
557	1.0E-03	2.6E-07	1.6E-01	5.2E+00	2.1E-07	2.1E-01	6.1E-04	1.5E-07	4.7E-02	8.9E-01	6.2E-09	6.2E-03
558	1.0E-03	3.1E-07	1.6E-01	5.2E+00	2.5E-07	2.5E-01	6.1E-04	1.8E-07	4.7E-02	8.9E-01	7.6E-09	7.6E-03
559	1.0E-03	4.0E-07	1.6E-01	5.2E+00	3.2E-07	3.2E-01	6.1E-04	2.3E-07	4.7E-02	8.9E-01	9.6E-09	9.6E-03
560	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
561	1.0E-03	7.5E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
562	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.7E-07	8.7E-01	6.1E-04	6.2E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
563	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
564	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.3E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
565	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
566	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
567	1.0E-03	1.3E-06	1.6E-01	5.2E+00	1.0E-06	1.0E+00	6.1E-04	7.4E-07	4.7E-02	8.9E-01	3.1E-08	3.1E-02
568	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
569	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
570	1.0E-03	8.9E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.1E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
571	1.0E-03	7.5E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
572	1.0E-03	8.4E-08	1.6E-01	5.2E+00	6.8E-08	6.8E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
573	1.0E-03	9.4E-08	1.6E-01	5.2E+00	7.6E-08	7.6E-02	6.1E-04	5.4E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
574	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.5E-08	8.5E-02	6.1E-04	6.0E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
575	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.5E-08	9.5E-02	6.1E-04	6.7E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
576	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.6E-08	4.7E-02	8.9E-01	3.2E-09	3.2E-03
577	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.7E-08	4.7E-02	8.9E-01	3.6E-09	3.6E-03
578	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.2E-09	4.2E-03
579	1.0E-03	2.1E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.0E-09	5.0E-03
580	1.0E-03	2.4E-07	1.6E-01	5.2E+00	2.0E-07	2.0E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.9E-09	5.9E-03
581	1.0E-03	2.9E-07	1.6E-01	5.2E+00	2.4E-07	2.4E-01	6.1E-04	1.7E-07	4.7E-02	8.9E-01	7.1E-09	7.1E-03
582	1.0E-03	3.7E-07	1.6E-01	5.2E+00	3.0E-07	3.0E-01	6.1E-04	2.1E-07	4.7E-02	8.9E-01	8.9E-09	8.9E-03
583	1.0E-03	4.7E-07	1.6E-01	5.2E+00	3.8E-07	3.8E-01	6.1E-04	2.7E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
584	1.0E-03	6.9E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
585	1.0E-03	8.0E-07	1.6E-01	5.2E+00	6.5E-07	6.5E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
586	1.0E-03	9.0E-07	1.6E-01	5.2E+00	7.3E-07	7.3E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
587	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
588	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.9E-07	8.9E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
589	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
590	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
591	1.0E-03	1.4E-06	1.6E-01	5.2E+00	1.1E-06	1.1E+00	6.1E-04	7.9E-07	4.7E-02	8.9E-01	3.3E-08	3.3E-02
592	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.6E-07	8.6E-01	6.1E-04	6.1E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
593	1.0E-03	8.6E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
594	1.0E-03	8.2E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
595	1.0E-03	7.1E-07	1.6E-01	5.2E+00	5.7E-07	5.7E-01	6.1E-04	4.1E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
596	1.0E-03	7.3E-08	1.6E-01	5.2E+00	6.0E-08	6.0E-02	6.1E-04	4.3E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
597	1.0E-03	8.1E-08	1.6E-01	5.2E+00	6.6E-08	6.6E-02	6.1E-04	4.7E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
598	1.0E-03	9.1E-08	1.6E-01	5.2E+00	7.4E-08	7.4E-02	6.1E-04	5.3E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
599	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.2E-08	8.2E-02	6.1E-04	5.9E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
600	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.1E-08	9.1E-02	6.1E-04	6.5E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
601	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.3E-08	4.7E-02	8.9E-01	3.1E-09	3.1E-03
602	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.3E-08	4.7E-02	8.9E-01	3.5E-09	3.5E-03
603	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.5E-08	4.7E-02	8.9E-01	4.0E-09	4.0E-03
604	1.0E-03	1.9E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.6E-09	4.6E-03
605	1.0E-03	2.3E-07	1.6E-01	5.2E+00	1.9E-07	1.9E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.6E-09	5.6E-03
606	1.0E-03	2.8E-07	1.6E-01	5.2E+00	2.2E-07	2.2E-01	6.1E-04	1.6E-07	4.7E-02	8.9E-01	6.7E-09	6.7E-03
607	1.0E-03	3.4E-07	1.6E-01	5.2E+00	2.8E-07	2.8E-01	6.1E-04	2.0E-07	4.7E-02	8.9E-01	8.2E-09	8.2E-03
608	1.0E-03	4.3E-07	1.6E-01	5.2E+00	3.5E-07	3.5E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.0E-08	1.0E-02
609	1.0E-03	5.8E-07	1.6E-01	5.2E+00	4.7E-07	4.7E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
610	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
611	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.3E-07	8.3E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
612	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.2E-07	8.2E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
613	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
614	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.5E-07	8.5E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
615	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.4E-07	8.4E-01	6.1E-04	6.0E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
616	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.1E-07	8.1E-01	6.1E-04	5.8E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
617	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.0E-07	9.0E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
618	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
619	1.0E-03	9.1E-07	1.6E-01	5.2E+00	7.4E-07	7.4E-01	6.1E-04	5.3E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
620	1.0E-03	7.7E-07	1.6E-01	5.2E+00	6.2E-07	6.2E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
621	1.0E-03	7.2E-08	1.6E-01	5.2E+00	5.8E-08	5.8E-02	6.1E-04	4.1E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
622	1.0E-03	7.9E-08	1.6E-01	5.2E+00	6.4E-08	6.4E-02	6.1E-04	4.6E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
623	1.0E-03	8.9E-08	1.6E-01	5.2E+00	7.2E-08	7.2E-02	6.1E-04	5.1E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
624	1.0E-03	9.8E-08	1.6E-01	5.2E+00	8.0E-08	8.0E-02	6.1E-04	5.7E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
625	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.8E-08	8.8E-02	6.1E-04	6.3E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
626	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.9E-08	9.9E-02	6.1E-04	7.1E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
627	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	8.0E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
628	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.0E-08	4.7E-02	8.9E-01	3.8E-09	3.8E-03
629	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.3E-09	4.3E-03
630	1.0E-03	2.1E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.1E-09	5.1E-03
631	1.0E-03	2.5E-07	1.6E-01	5.2E+00	2.0E-07	2.0E-01	6.1E-04	1.5E-07	4.7E-02	8.9E-01	6.1E-09	6.1E-03
632	1.0E-03	3.1E-07	1.6E-01	5.2E+00	2.5E-07	2.5E-01	6.1E-04	1.8E-07	4.7E-02	8.9E-01	7.5E-09	7.5E-03
633	1.0E-03	3.9E-07	1.6E-01	5.2E+00	3.2E-07	3.2E-01	6.1E-04	2.3E-07	4.7E-02	8.9E-01	9.5E-09	9.5E-03
634	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.5E-07	5.5E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
635	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
636	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
637	1.0E-03	9.8E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
638	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.9E-07	9.9E-01	6.1E-04	7.1E-07	4.7E-02	8.9E-01	3.0E-08	3.0E-02
639	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
640	1.0E-03	7.8E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
641	1.0E-03	9.8E-07	1.6E-01	5.2E+00	8.0E-07	8.0E-01	6.1E-04	5.7E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
642	1.0E-03	8.9E-07	1.6E-01	5.2E+00	7.2E-07	7.2E-01	6.1E-04	5.2E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
643	1.0E-03	7.7E-07	1.6E-01	5.2E+00	6.3E-07	6.3E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
644	1.0E-03	6.4E-08	1.6E-01	5.2E+00	5.2E-08	5.2E-02	6.1E-04	3.7E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
645	1.0E-03	7.0E-08	1.6E-01	5.2E+00	5.7E-08	5.7E-02	6.1E-04	4.0E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
646	1.0E-03	7.7E-08	1.6E-01	5.2E+00	6.3E-08	6.3E-02	6.1E-04	4.5E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
647	1.0E-03	8.6E-08	1.6E-01	5.2E+00	7.0E-08	7.0E-02	6.1E-04	5.0E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
648	1.0E-03	9.5E-08	1.6E-01	5.2E+00	7.7E-08	7.7E-02	6.1E-04	5.5E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
649	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.5E-08	8.5E-02	6.1E-04	6.1E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
650	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.5E-08	9.5E-02	6.1E-04	6.8E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
651	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.6E-08	4.7E-02	8.9E-01	3.2E-09	3.2E-03
652	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.6E-08	4.7E-02	8.9E-01	3.6E-09	3.6E-03
653	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	9.8E-08	4.7E-02	8.9E-01	4.1E-09	4.1E-03
654	1.0E-03	1.9E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.7E-09	4.7E-03
655	1.0E-03	2.3E-07	1.6E-01	5.2E+00	1.9E-07	1.9E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.5E-09	5.5E-03
656	1.0E-03	2.7E-07	1.6E-01	5.2E+00	2.2E-07	2.2E-01	6.1E-04	1.6E-07	4.7E-02	8.9E-01	6.6E-09	6.6E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
657	1.0E-03	3.5E-07	1.6E-01	5.2E+00	2.8E-07	2.8E-01	6.1E-04	2.0E-07	4.7E-02	8.9E-01	8.5E-09	8.5E-03
658	1.0E-03	4.5E-07	1.6E-01	5.2E+00	3.7E-07	3.7E-01	6.1E-04	2.6E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
659	1.0E-03	7.8E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.5E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
660	1.0E-03	8.1E-07	1.6E-01	5.2E+00	6.6E-07	6.6E-01	6.1E-04	4.7E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
661	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
662	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
663	1.0E-03	1.1E-06	1.6E-01	5.2E+00	9.0E-07	9.0E-01	6.1E-04	6.4E-07	4.7E-02	8.9E-01	2.7E-08	2.7E-02
664	1.0E-03	9.7E-07	1.6E-01	5.2E+00	7.9E-07	7.9E-01	6.1E-04	5.6E-07	4.7E-02	8.9E-01	2.4E-08	2.4E-02
665	1.0E-03	9.5E-07	1.6E-01	5.2E+00	7.7E-07	7.7E-01	6.1E-04	5.5E-07	4.7E-02	8.9E-01	2.3E-08	2.3E-02
666	1.0E-03	1.0E-06	1.6E-01	5.2E+00	8.3E-07	8.3E-01	6.1E-04	5.9E-07	4.7E-02	8.9E-01	2.5E-08	2.5E-02
667	1.0E-03	8.5E-07	1.6E-01	5.2E+00	6.9E-07	6.9E-01	6.1E-04	4.9E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
668	1.0E-03	6.5E-07	1.6E-01	5.2E+00	5.3E-07	5.3E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
669	1.0E-03	6.8E-08	1.6E-01	5.2E+00	5.5E-08	5.5E-02	6.1E-04	3.9E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
670	1.0E-03	7.5E-08	1.6E-01	5.2E+00	6.1E-08	6.1E-02	6.1E-04	4.3E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
671	1.0E-03	8.2E-08	1.6E-01	5.2E+00	6.7E-08	6.7E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
672	1.0E-03	9.1E-08	1.6E-01	5.2E+00	7.4E-08	7.4E-02	6.1E-04	5.3E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
673	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.2E-08	8.2E-02	6.1E-04	5.8E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
674	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.1E-08	9.1E-02	6.1E-04	6.5E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
675	1.0E-03	1.2E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.2E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
676	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	8.1E-08	4.7E-02	8.9E-01	3.4E-09	3.4E-03
677	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.2E-08	4.7E-02	8.9E-01	3.8E-09	3.8E-03
678	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.4E-09	4.4E-03
679	1.0E-03	2.1E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.1E-09	5.1E-03
680	1.0E-03	2.5E-07	1.6E-01	5.2E+00	2.0E-07	2.0E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	6.0E-09	6.0E-03
681	1.0E-03	3.0E-07	1.6E-01	5.2E+00	2.5E-07	2.5E-01	6.1E-04	1.8E-07	4.7E-02	8.9E-01	7.3E-09	7.3E-03
682	1.0E-03	3.9E-07	1.6E-01	5.2E+00	3.2E-07	3.2E-01	6.1E-04	2.3E-07	4.7E-02	8.9E-01	9.5E-09	9.5E-03
683	1.0E-03	5.4E-07	1.6E-01	5.2E+00	4.4E-07	4.4E-01	6.1E-04	3.1E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
684	1.0E-03	7.2E-07	1.6E-01	5.2E+00	5.8E-07	5.8E-01	6.1E-04	4.1E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
685	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
686	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02
687	1.0E-03	8.7E-07	1.6E-01	5.2E+00	7.0E-07	7.0E-01	6.1E-04	5.0E-07	4.7E-02	8.9E-01	2.1E-08	2.1E-02

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
688	1.0E-03	1.2E-06	1.6E-01	5.2E+00	9.8E-07	9.8E-01	6.1E-04	7.0E-07	4.7E-02	8.9E-01	2.9E-08	2.9E-02
689	1.0E-03	1.1E-06	1.6E-01	5.2E+00	8.8E-07	8.8E-01	6.1E-04	6.3E-07	4.7E-02	8.9E-01	2.6E-08	2.6E-02
690	1.0E-03	8.3E-07	1.6E-01	5.2E+00	6.7E-07	6.7E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
691	1.0E-03	6.9E-07	1.6E-01	5.2E+00	5.6E-07	5.6E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
692	1.0E-03	6.4E-07	1.6E-01	5.2E+00	5.2E-07	5.2E-01	6.1E-04	3.7E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
693	1.0E-03	7.2E-08	1.6E-01	5.2E+00	5.9E-08	5.9E-02	6.1E-04	4.2E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
694	1.0E-03	7.9E-08	1.6E-01	5.2E+00	6.4E-08	6.4E-02	6.1E-04	4.6E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
695	1.0E-03	8.7E-08	1.6E-01	5.2E+00	7.1E-08	7.1E-02	6.1E-04	5.0E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
696	1.0E-03	9.6E-08	1.6E-01	5.2E+00	7.8E-08	7.8E-02	6.1E-04	5.6E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
697	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.6E-08	8.6E-02	6.1E-04	6.2E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03
698	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.6E-08	9.6E-02	6.1E-04	6.8E-08	4.7E-02	8.9E-01	2.9E-09	2.9E-03
699	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.6E-08	4.7E-02	8.9E-01	3.2E-09	3.2E-03
700	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.6E-08	4.7E-02	8.9E-01	3.6E-09	3.6E-03
701	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	9.8E-08	4.7E-02	8.9E-01	4.1E-09	4.1E-03
702	1.0E-03	1.9E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.7E-09	4.7E-03
703	1.0E-03	2.3E-07	1.6E-01	5.2E+00	1.8E-07	1.8E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.5E-09	5.5E-03
704	1.0E-03	2.7E-07	1.6E-01	5.2E+00	2.2E-07	2.2E-01	6.1E-04	1.6E-07	4.7E-02	8.9E-01	6.6E-09	6.6E-03
705	1.0E-03	3.5E-07	1.6E-01	5.2E+00	2.8E-07	2.8E-01	6.1E-04	2.0E-07	4.7E-02	8.9E-01	8.4E-09	8.4E-03
706	1.0E-03	5.9E-07	1.6E-01	5.2E+00	4.8E-07	4.8E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
707	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
708	1.0E-03	7.6E-07	1.6E-01	5.2E+00	6.2E-07	6.2E-01	6.1E-04	4.4E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
709	1.0E-03	8.4E-07	1.6E-01	5.2E+00	6.8E-07	6.8E-01	6.1E-04	4.8E-07	4.7E-02	8.9E-01	2.0E-08	2.0E-02
710	1.0E-03	9.3E-07	1.6E-01	5.2E+00	7.5E-07	7.5E-01	6.1E-04	5.4E-07	4.7E-02	8.9E-01	2.2E-08	2.2E-02
711	1.0E-03	7.5E-07	1.6E-01	5.2E+00	6.1E-07	6.1E-01	6.1E-04	4.3E-07	4.7E-02	8.9E-01	1.8E-08	1.8E-02
712	1.0E-03	6.3E-07	1.6E-01	5.2E+00	5.1E-07	5.1E-01	6.1E-04	3.6E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
713	1.0E-03	6.5E-07	1.6E-01	5.2E+00	5.3E-07	5.3E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
714	1.0E-03	7.6E-08	1.6E-01	5.2E+00	6.2E-08	6.2E-02	6.1E-04	4.4E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
715	1.0E-03	8.4E-08	1.6E-01	5.2E+00	6.8E-08	6.8E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
716	1.0E-03	9.2E-08	1.6E-01	5.2E+00	7.5E-08	7.5E-02	6.1E-04	5.3E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
717	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.2E-08	8.2E-02	6.1E-04	5.8E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
718	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.1E-08	9.1E-02	6.1E-04	6.5E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
719	1.0E-03	1.2E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.2E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
720	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	8.0E-08	4.7E-02	8.9E-01	3.4E-09	3.4E-03
721	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.1E-08	4.7E-02	8.9E-01	3.8E-09	3.8E-03
722	1.0E-03	1.8E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.3E-09	4.3E-03
723	1.0E-03	2.1E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.0E-09	5.0E-03
724	1.0E-03	2.4E-07	1.6E-01	5.2E+00	2.0E-07	2.0E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.9E-09	5.9E-03
725	1.0E-03	3.0E-07	1.6E-01	5.2E+00	2.4E-07	2.4E-01	6.1E-04	1.7E-07	4.7E-02	8.9E-01	7.3E-09	7.3E-03
726	1.0E-03	4.0E-07	1.6E-01	5.2E+00	3.3E-07	3.3E-01	6.1E-04	2.3E-07	4.7E-02	8.9E-01	9.7E-09	9.7E-03
727	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
728	1.0E-03	6.6E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
729	1.0E-03	7.0E-07	1.6E-01	5.2E+00	5.7E-07	5.7E-01	6.1E-04	4.0E-07	4.7E-02	8.9E-01	1.7E-08	1.7E-02
730	1.0E-03	7.9E-07	1.6E-01	5.2E+00	6.4E-07	6.4E-01	6.1E-04	4.6E-07	4.7E-02	8.9E-01	1.9E-08	1.9E-02
731	1.0E-03	6.0E-07	1.6E-01	5.2E+00	4.9E-07	4.9E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.5E-08	1.5E-02
732	1.0E-03	6.7E-07	1.6E-01	5.2E+00	5.4E-07	5.4E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
733	1.0E-03	5.0E-07	1.6E-01	5.2E+00	4.1E-07	4.1E-01	6.1E-04	2.9E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
734	1.0E-03	8.7E-08	1.6E-01	5.2E+00	7.1E-08	7.1E-02	6.1E-04	5.1E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
735	1.0E-03	9.6E-08	1.6E-01	5.2E+00	7.8E-08	7.8E-02	6.1E-04	5.5E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
736	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.6E-08	8.6E-02	6.1E-04	6.1E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03
737	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.5E-08	9.5E-02	6.1E-04	6.7E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
738	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.5E-08	4.7E-02	8.9E-01	3.1E-09	3.1E-03
739	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.4E-08	4.7E-02	8.9E-01	3.5E-09	3.5E-03
740	1.0E-03	1.6E-07	1.6E-01	5.2E+00	1.3E-07	1.3E-01	6.1E-04	9.5E-08	4.7E-02	8.9E-01	4.0E-09	4.0E-03
741	1.0E-03	1.9E-07	1.6E-01	5.2E+00	1.5E-07	1.5E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.5E-09	4.5E-03
742	1.0E-03	2.2E-07	1.6E-01	5.2E+00	1.8E-07	1.8E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.3E-09	5.3E-03
743	1.0E-03	2.6E-07	1.6E-01	5.2E+00	2.1E-07	2.1E-01	6.1E-04	1.5E-07	4.7E-02	8.9E-01	6.3E-09	6.3E-03
744	1.0E-03	3.3E-07	1.6E-01	5.2E+00	2.7E-07	2.7E-01	6.1E-04	1.9E-07	4.7E-02	8.9E-01	8.0E-09	8.0E-03
745	1.0E-03	5.4E-07	1.6E-01	5.2E+00	4.4E-07	4.4E-01	6.1E-04	3.1E-07	4.7E-02	8.9E-01	1.3E-08	1.3E-02
746	1.0E-03	5.7E-07	1.6E-01	5.2E+00	4.6E-07	4.6E-01	6.1E-04	3.3E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
747	1.0E-03	6.8E-07	1.6E-01	5.2E+00	5.5E-07	5.5E-01	6.1E-04	3.9E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
748	1.0E-03	6.6E-07	1.6E-01	5.2E+00	5.3E-07	5.3E-01	6.1E-04	3.8E-07	4.7E-02	8.9E-01	1.6E-08	1.6E-02
749	1.0E-03	5.9E-07	1.6E-01	5.2E+00	4.8E-07	4.8E-01	6.1E-04	3.4E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
750	1.0E-03	5.0E-07	1.6E-01	5.2E+00	4.0E-07	4.0E-01	6.1E-04	2.9E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
751	1.0E-03	7.7E-08	1.6E-01	5.2E+00	6.2E-08	6.2E-02	6.1E-04	4.4E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
752	1.0E-03	8.3E-08	1.6E-01	5.2E+00	6.8E-08	6.8E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
753	1.0E-03	9.1E-08	1.6E-01	5.2E+00	7.4E-08	7.4E-02	6.1E-04	5.3E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
754	1.0E-03	9.9E-08	1.6E-01	5.2E+00	8.1E-08	8.1E-02	6.1E-04	5.7E-08	4.7E-02	8.9E-01	2.4E-09	2.4E-03
755	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.9E-08	8.9E-02	6.1E-04	6.3E-08	4.7E-02	8.9E-01	2.6E-09	2.6E-03
756	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.8E-08	9.8E-02	6.1E-04	7.0E-08	4.7E-02	8.9E-01	2.9E-09	2.9E-03
757	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.8E-08	4.7E-02	8.9E-01	3.2E-09	3.2E-03
758	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.7E-08	4.7E-02	8.9E-01	3.6E-09	3.6E-03
759	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	9.8E-08	4.7E-02	8.9E-01	4.1E-09	4.1E-03
760	1.0E-03	1.9E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.1E-07	4.7E-02	8.9E-01	4.7E-09	4.7E-03
761	1.0E-03	2.3E-07	1.6E-01	5.2E+00	1.9E-07	1.9E-01	6.1E-04	1.3E-07	4.7E-02	8.9E-01	5.6E-09	5.6E-03
762	1.0E-03	2.8E-07	1.6E-01	5.2E+00	2.3E-07	2.3E-01	6.1E-04	1.6E-07	4.7E-02	8.9E-01	6.9E-09	6.9E-03
763	1.0E-03	5.6E-07	1.6E-01	5.2E+00	4.5E-07	4.5E-01	6.1E-04	3.2E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
764	1.0E-03	3.8E-07	1.6E-01	5.2E+00	3.1E-07	3.1E-01	6.1E-04	2.2E-07	4.7E-02	8.9E-01	9.2E-09	9.2E-03
765	1.0E-03	4.4E-07	1.6E-01	5.2E+00	3.5E-07	3.5E-01	6.1E-04	2.5E-07	4.7E-02	8.9E-01	1.1E-08	1.1E-02
766	1.0E-03	6.0E-07	1.6E-01	5.2E+00	4.8E-07	4.8E-01	6.1E-04	3.5E-07	4.7E-02	8.9E-01	1.4E-08	1.4E-02
767	1.0E-03	5.1E-07	1.6E-01	5.2E+00	4.2E-07	4.2E-01	6.1E-04	3.0E-07	4.7E-02	8.9E-01	1.2E-08	1.2E-02
768	1.0E-03	6.8E-08	1.6E-01	5.2E+00	5.5E-08	5.5E-02	6.1E-04	3.9E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
769	1.0E-03	7.3E-08	1.6E-01	5.2E+00	5.9E-08	5.9E-02	6.1E-04	4.2E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
770	1.0E-03	7.9E-08	1.6E-01	5.2E+00	6.4E-08	6.4E-02	6.1E-04	4.6E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
771	1.0E-03	8.6E-08	1.6E-01	5.2E+00	7.0E-08	7.0E-02	6.1E-04	5.0E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
772	1.0E-03	9.3E-08	1.6E-01	5.2E+00	7.6E-08	7.6E-02	6.1E-04	5.4E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
773	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.3E-08	8.3E-02	6.1E-04	5.9E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
774	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.1E-08	9.1E-02	6.1E-04	6.5E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
775	1.0E-03	1.2E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.2E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
776	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.9E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
777	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.8E-08	4.7E-02	8.9E-01	3.7E-09	3.7E-03
778	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.2E-09	4.2E-03
779	1.0E-03	2.0E-07	1.6E-01	5.2E+00	1.6E-07	1.6E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	4.9E-09	4.9E-03
780	1.0E-03	2.4E-07	1.6E-01	5.2E+00	2.0E-07	2.0E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.9E-09	5.9E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
781	1.0E-03	3.0E-07	1.6E-01	5.2E+00	2.5E-07	2.5E-01	6.1E-04	1.8E-07	4.7E-02	8.9E-01	7.3E-09	7.3E-03
782	1.0E-03	3.6E-07	1.6E-01	5.2E+00	2.9E-07	2.9E-01	6.1E-04	2.1E-07	4.7E-02	8.9E-01	8.7E-09	8.7E-03
783	1.0E-03	3.8E-07	1.6E-01	5.2E+00	3.1E-07	3.1E-01	6.1E-04	2.2E-07	4.7E-02	8.9E-01	9.2E-09	9.2E-03
784	1.0E-03	6.1E-08	1.6E-01	5.2E+00	4.9E-08	4.9E-02	6.1E-04	3.5E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
785	1.0E-03	6.5E-08	1.6E-01	5.2E+00	5.3E-08	5.3E-02	6.1E-04	3.8E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
786	1.0E-03	7.0E-08	1.6E-01	5.2E+00	5.7E-08	5.7E-02	6.1E-04	4.0E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
787	1.0E-03	7.5E-08	1.6E-01	5.2E+00	6.1E-08	6.1E-02	6.1E-04	4.3E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
788	1.0E-03	8.1E-08	1.6E-01	5.2E+00	6.6E-08	6.6E-02	6.1E-04	4.7E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
789	1.0E-03	8.8E-08	1.6E-01	5.2E+00	7.1E-08	7.1E-02	6.1E-04	5.1E-08	4.7E-02	8.9E-01	2.1E-09	2.1E-03
790	1.0E-03	9.5E-08	1.6E-01	5.2E+00	7.8E-08	7.8E-02	6.1E-04	5.5E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
791	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.5E-08	8.5E-02	6.1E-04	6.0E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
792	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.3E-08	9.3E-02	6.1E-04	6.6E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
793	1.0E-03	1.3E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.2E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
794	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	8.0E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03
795	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.9E-08	4.7E-02	8.9E-01	3.7E-09	3.7E-03
796	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	1.0E-07	4.7E-02	8.9E-01	4.2E-09	4.2E-03
797	1.0E-03	2.0E-07	1.6E-01	5.2E+00	1.7E-07	1.7E-01	6.1E-04	1.2E-07	4.7E-02	8.9E-01	5.0E-09	5.0E-03
798	1.0E-03	2.4E-07	1.6E-01	5.2E+00	2.0E-07	2.0E-01	6.1E-04	1.4E-07	4.7E-02	8.9E-01	5.8E-09	5.8E-03
799	1.0E-03	5.5E-08	1.6E-01	5.2E+00	4.4E-08	4.4E-02	6.1E-04	3.2E-08	4.7E-02	8.9E-01	1.3E-09	1.3E-03
800	1.0E-03	5.8E-08	1.6E-01	5.2E+00	4.7E-08	4.7E-02	6.1E-04	3.4E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
801	1.0E-03	6.2E-08	1.6E-01	5.2E+00	5.0E-08	5.0E-02	6.1E-04	3.6E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
802	1.0E-03	6.6E-08	1.6E-01	5.2E+00	5.4E-08	5.4E-02	6.1E-04	3.8E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
803	1.0E-03	7.1E-08	1.6E-01	5.2E+00	5.8E-08	5.8E-02	6.1E-04	4.1E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
804	1.0E-03	7.6E-08	1.6E-01	5.2E+00	6.2E-08	6.2E-02	6.1E-04	4.4E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
805	1.0E-03	8.2E-08	1.6E-01	5.2E+00	6.7E-08	6.7E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
806	1.0E-03	8.9E-08	1.6E-01	5.2E+00	7.2E-08	7.2E-02	6.1E-04	5.2E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
807	1.0E-03	9.7E-08	1.6E-01	5.2E+00	7.8E-08	7.8E-02	6.1E-04	5.6E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
808	1.0E-03	1.1E-07	1.6E-01	5.2E+00	8.5E-08	8.5E-02	6.1E-04	6.1E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
809	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.3E-08	9.3E-02	6.1E-04	6.6E-08	4.7E-02	8.9E-01	2.8E-09	2.8E-03
810	1.0E-03	1.2E-07	1.6E-01	5.2E+00	1.0E-07	1.0E-01	6.1E-04	7.2E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
811	1.0E-03	1.4E-07	1.6E-01	5.2E+00	1.1E-07	1.1E-01	6.1E-04	7.9E-08	4.7E-02	8.9E-01	3.3E-09	3.3E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
812	1.0E-03	1.5E-07	1.6E-01	5.2E+00	1.2E-07	1.2E-01	6.1E-04	8.7E-08	4.7E-02	8.9E-01	3.6E-09	3.6E-03
813	1.0E-03	1.7E-07	1.6E-01	5.2E+00	1.4E-07	1.4E-01	6.1E-04	9.9E-08	4.7E-02	8.9E-01	4.2E-09	4.2E-03
814	1.0E-03	5.2E-08	1.6E-01	5.2E+00	4.3E-08	4.3E-02	6.1E-04	3.0E-08	4.7E-02	8.9E-01	1.3E-09	1.3E-03
815	1.0E-03	5.6E-08	1.6E-01	5.2E+00	4.5E-08	4.5E-02	6.1E-04	3.2E-08	4.7E-02	8.9E-01	1.3E-09	1.3E-03
816	1.0E-03	5.9E-08	1.6E-01	5.2E+00	4.8E-08	4.8E-02	6.1E-04	3.4E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
817	1.0E-03	6.3E-08	1.6E-01	5.2E+00	5.1E-08	5.1E-02	6.1E-04	3.7E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
818	1.0E-03	6.7E-08	1.6E-01	5.2E+00	5.5E-08	5.5E-02	6.1E-04	3.9E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
819	1.0E-03	7.2E-08	1.6E-01	5.2E+00	5.8E-08	5.8E-02	6.1E-04	4.2E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
820	1.0E-03	7.7E-08	1.6E-01	5.2E+00	6.3E-08	6.3E-02	6.1E-04	4.5E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
821	1.0E-03	8.3E-08	1.6E-01	5.2E+00	6.7E-08	6.7E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
822	1.0E-03	9.0E-08	1.6E-01	5.2E+00	7.3E-08	7.3E-02	6.1E-04	5.2E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
823	1.0E-03	9.7E-08	1.6E-01	5.2E+00	7.8E-08	7.8E-02	6.1E-04	5.6E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
824	1.0E-03	1.0E-07	1.6E-01	5.2E+00	8.5E-08	8.5E-02	6.1E-04	6.1E-08	4.7E-02	8.9E-01	2.5E-09	2.5E-03
825	1.0E-03	1.1E-07	1.6E-01	5.2E+00	9.2E-08	9.2E-02	6.1E-04	6.6E-08	4.7E-02	8.9E-01	2.7E-09	2.7E-03
826	1.0E-03	1.2E-07	1.6E-01	5.2E+00	9.9E-08	9.9E-02	6.1E-04	7.1E-08	4.7E-02	8.9E-01	3.0E-09	3.0E-03
827	1.0E-03	4.7E-08	1.6E-01	5.2E+00	3.8E-08	3.8E-02	6.1E-04	2.7E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
828	1.0E-03	5.0E-08	1.6E-01	5.2E+00	4.0E-08	4.0E-02	6.1E-04	2.9E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03
829	1.0E-03	5.2E-08	1.6E-01	5.2E+00	4.2E-08	4.2E-02	6.1E-04	3.0E-08	4.7E-02	8.9E-01	1.3E-09	1.3E-03
830	1.0E-03	5.6E-08	1.6E-01	5.2E+00	4.5E-08	4.5E-02	6.1E-04	3.2E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
831	1.0E-03	6.0E-08	1.6E-01	5.2E+00	4.9E-08	4.9E-02	6.1E-04	3.5E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
832	1.0E-03	6.4E-08	1.6E-01	5.2E+00	5.2E-08	5.2E-02	6.1E-04	3.7E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
833	1.0E-03	6.8E-08	1.6E-01	5.2E+00	5.5E-08	5.5E-02	6.1E-04	3.9E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
834	1.0E-03	7.2E-08	1.6E-01	5.2E+00	5.9E-08	5.9E-02	6.1E-04	4.2E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
835	1.0E-03	7.8E-08	1.6E-01	5.2E+00	6.3E-08	6.3E-02	6.1E-04	4.5E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
836	1.0E-03	8.3E-08	1.6E-01	5.2E+00	6.7E-08	6.7E-02	6.1E-04	4.8E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
837	1.0E-03	8.9E-08	1.6E-01	5.2E+00	7.2E-08	7.2E-02	6.1E-04	5.1E-08	4.7E-02	8.9E-01	2.2E-09	2.2E-03
838	1.0E-03	9.5E-08	1.6E-01	5.2E+00	7.8E-08	7.8E-02	6.1E-04	5.5E-08	4.7E-02	8.9E-01	2.3E-09	2.3E-03
839	1.0E-03	4.6E-08	1.6E-01	5.2E+00	3.7E-08	3.7E-02	6.1E-04	2.6E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
840	1.0E-03	4.8E-08	1.6E-01	5.2E+00	3.9E-08	3.9E-02	6.1E-04	2.8E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03
841	1.0E-03	5.0E-08	1.6E-01	5.2E+00	4.1E-08	4.1E-02	6.1E-04	2.9E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03
842	1.0E-03	5.3E-08	1.6E-01	5.2E+00	4.3E-08	4.3E-02	6.1E-04	3.1E-08	4.7E-02	8.9E-01	1.3E-09	1.3E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
843	1.0E-03	5.7E-08	1.6E-01	5.2E+00	4.6E-08	4.6E-02	6.1E-04	3.3E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
844	1.0E-03	6.0E-08	1.6E-01	5.2E+00	4.9E-08	4.9E-02	6.1E-04	3.5E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
845	1.0E-03	6.3E-08	1.6E-01	5.2E+00	5.1E-08	5.1E-02	6.1E-04	3.7E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
846	1.0E-03	6.8E-08	1.6E-01	5.2E+00	5.5E-08	5.5E-02	6.1E-04	3.9E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
847	1.0E-03	7.2E-08	1.6E-01	5.2E+00	5.9E-08	5.9E-02	6.1E-04	4.2E-08	4.7E-02	8.9E-01	1.8E-09	1.8E-03
848	1.0E-03	7.7E-08	1.6E-01	5.2E+00	6.2E-08	6.2E-02	6.1E-04	4.4E-08	4.7E-02	8.9E-01	1.9E-09	1.9E-03
849	1.0E-03	8.2E-08	1.6E-01	5.2E+00	6.7E-08	6.7E-02	6.1E-04	4.7E-08	4.7E-02	8.9E-01	2.0E-09	2.0E-03
850	1.0E-03	4.4E-08	1.6E-01	5.2E+00	3.6E-08	3.6E-02	6.1E-04	2.6E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
851	1.0E-03	4.6E-08	1.6E-01	5.2E+00	3.7E-08	3.7E-02	6.1E-04	2.7E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
852	1.0E-03	4.8E-08	1.6E-01	5.2E+00	3.9E-08	3.9E-02	6.1E-04	2.8E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03
853	1.0E-03	5.1E-08	1.6E-01	5.2E+00	4.2E-08	4.2E-02	6.1E-04	3.0E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03
854	1.0E-03	5.4E-08	1.6E-01	5.2E+00	4.4E-08	4.4E-02	6.1E-04	3.1E-08	4.7E-02	8.9E-01	1.3E-09	1.3E-03
855	1.0E-03	5.6E-08	1.6E-01	5.2E+00	4.6E-08	4.6E-02	6.1E-04	3.3E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
856	1.0E-03	5.9E-08	1.6E-01	5.2E+00	4.8E-08	4.8E-02	6.1E-04	3.4E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
857	1.0E-03	6.3E-08	1.6E-01	5.2E+00	5.1E-08	5.1E-02	6.1E-04	3.6E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
858	1.0E-03	6.7E-08	1.6E-01	5.2E+00	5.4E-08	5.4E-02	6.1E-04	3.9E-08	4.7E-02	8.9E-01	1.6E-09	1.6E-03
859	1.0E-03	7.1E-08	1.6E-01	5.2E+00	5.8E-08	5.8E-02	6.1E-04	4.1E-08	4.7E-02	8.9E-01	1.7E-09	1.7E-03
860	1.0E-03	4.3E-08	1.6E-01	5.2E+00	3.5E-08	3.5E-02	6.1E-04	2.5E-08	4.7E-02	8.9E-01	1.0E-09	1.0E-03
861	1.0E-03	4.5E-08	1.6E-01	5.2E+00	3.6E-08	3.6E-02	6.1E-04	2.6E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
862	1.0E-03	4.7E-08	1.6E-01	5.2E+00	3.8E-08	3.8E-02	6.1E-04	2.7E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
863	1.0E-03	4.9E-08	1.6E-01	5.2E+00	4.0E-08	4.0E-02	6.1E-04	2.8E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03
864	1.0E-03	5.1E-08	1.6E-01	5.2E+00	4.1E-08	4.1E-02	6.1E-04	3.0E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03
865	1.0E-03	5.3E-08	1.6E-01	5.2E+00	4.3E-08	4.3E-02	6.1E-04	3.1E-08	4.7E-02	8.9E-01	1.3E-09	1.3E-03
866	1.0E-03	5.5E-08	1.6E-01	5.2E+00	4.5E-08	4.5E-02	6.1E-04	3.2E-08	4.7E-02	8.9E-01	1.3E-09	1.3E-03
867	1.0E-03	5.7E-08	1.6E-01	5.2E+00	4.7E-08	4.7E-02	6.1E-04	3.3E-08	4.7E-02	8.9E-01	1.4E-09	1.4E-03
868	1.0E-03	6.1E-08	1.6E-01	5.2E+00	5.0E-08	5.0E-02	6.1E-04	3.6E-08	4.7E-02	8.9E-01	1.5E-09	1.5E-03
869	1.0E-03	4.3E-08	1.6E-01	5.2E+00	3.5E-08	3.5E-02	6.1E-04	2.5E-08	4.7E-02	8.9E-01	1.0E-09	1.0E-03
870	1.0E-03	4.5E-08	1.6E-01	5.2E+00	3.6E-08	3.6E-02	6.1E-04	2.6E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
871	1.0E-03	4.7E-08	1.6E-01	5.2E+00	3.8E-08	3.8E-02	6.1E-04	2.7E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
872	1.0E-03	4.8E-08	1.6E-01	5.2E+00	3.9E-08	3.9E-02	6.1E-04	2.8E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03
873	1.0E-03	5.0E-08	1.6E-01	5.2E+00	4.1E-08	4.1E-02	6.1E-04	2.9E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03

Harveston SPA

Risk From Const2 - Building Construction for Additionally Mitigated Onsite Residential Risk

						1.12 Max						0.03 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
874	1.0E-03	5.2E-08	1.6E-01	5.2E+00	4.2E-08	4.2E-02	6.1E-04	3.0E-08	4.7E-02	8.9E-01	1.3E-09	1.3E-03
875	1.0E-03	5.4E-08	1.6E-01	5.2E+00	4.3E-08	4.3E-02	6.1E-04	3.1E-08	4.7E-02	8.9E-01	1.3E-09	1.3E-03
876	1.0E-03	4.1E-08	1.6E-01	5.2E+00	3.3E-08	3.3E-02	6.1E-04	2.4E-08	4.7E-02	8.9E-01	9.9E-10	9.9E-04
877	1.0E-03	4.3E-08	1.6E-01	5.2E+00	3.5E-08	3.5E-02	6.1E-04	2.5E-08	4.7E-02	8.9E-01	1.0E-09	1.0E-03
878	1.0E-03	4.4E-08	1.6E-01	5.2E+00	3.6E-08	3.6E-02	6.1E-04	2.6E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
879	1.0E-03	4.6E-08	1.6E-01	5.2E+00	3.7E-08	3.7E-02	6.1E-04	2.7E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
880	1.0E-03	4.8E-08	1.6E-01	5.2E+00	3.9E-08	3.9E-02	6.1E-04	2.8E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03
881	1.0E-03	5.0E-08	1.6E-01	5.2E+00	4.1E-08	4.1E-02	6.1E-04	2.9E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03
882	1.0E-03	4.1E-08	1.6E-01	5.2E+00	3.3E-08	3.3E-02	6.1E-04	2.4E-08	4.7E-02	8.9E-01	9.9E-10	9.9E-04
883	1.0E-03	4.3E-08	1.6E-01	5.2E+00	3.5E-08	3.5E-02	6.1E-04	2.5E-08	4.7E-02	8.9E-01	1.0E-09	1.0E-03
884	1.0E-03	4.4E-08	1.6E-01	5.2E+00	3.6E-08	3.6E-02	6.1E-04	2.5E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
885	1.0E-03	4.6E-08	1.6E-01	5.2E+00	3.7E-08	3.7E-02	6.1E-04	2.6E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
886	1.0E-03	4.8E-08	1.6E-01	5.2E+00	3.9E-08	3.9E-02	6.1E-04	2.8E-08	4.7E-02	8.9E-01	1.2E-09	1.2E-03
887	1.0E-03	4.1E-08	1.6E-01	5.2E+00	3.3E-08	3.3E-02	6.1E-04	2.4E-08	4.7E-02	8.9E-01	9.9E-10	9.9E-04
888	1.0E-03	4.3E-08	1.6E-01	5.2E+00	3.5E-08	3.5E-02	6.1E-04	2.5E-08	4.7E-02	8.9E-01	1.0E-09	1.0E-03
889	1.0E-03	4.4E-08	1.6E-01	5.2E+00	3.6E-08	3.6E-02	6.1E-04	2.5E-08	4.7E-02	8.9E-01	1.1E-09	1.1E-03
890	1.0E-03	4.2E-08	1.6E-01	5.2E+00	3.4E-08	3.4E-02	6.1E-04	2.4E-08	4.7E-02	8.9E-01	1.0E-09	1.0E-03

Harveston SPA

Additionally Mitigated Onsite Residential Risk

C. Risk Calculations

3. Paving

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.9E-01	2.4E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
317	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
318	3.0E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.2E-05
319	3.0E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
320	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
321	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
322	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
323	3.1E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
324	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.4E-05	7.2E-05
325	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
326	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05
327	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
328	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
329	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
330	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
331	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
332	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
333	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.3E-05
334	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
335	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
336	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
337	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.1E-05
338	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
339	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.5E-05
340	3.0E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.2E-05
341	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
342	4.3E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
343	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
344	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
345	3.8E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
347	3.5E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
348	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
349	3.2E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
350	3.1E-01	2.4E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
351	2.9E-01	2.4E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
352	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
353	4.9E-01	2.4E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.2E-04
354	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
355	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
356	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.9E-05
357	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
358	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
359	3.6E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.6E-05
360	3.4E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.1E-05
361	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
362	3.1E-01	2.4E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
363	5.6E-01	2.4E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
364	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
365	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
366	4.8E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
367	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
368	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
369	4.1E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
370	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
371	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
372	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
373	3.3E-01	2.4E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
374	6.3E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
375	6.0E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.7E-01	2.4E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
377	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.3E-04
378	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
379	4.7E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
380	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
381	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
382	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.2E-05
383	3.7E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.7E-05
384	3.5E-01	2.4E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
385	7.2E-01	2.4E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
386	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
387	6.3E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
388	5.8E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
389	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
390	5.1E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
391	4.7E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
392	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
393	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
394	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.2E-05
395	3.6E-01	2.4E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.6E-05
396	8.8E-01	2.4E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.1E-05	2.1E-04
397	8.1E-01	2.4E-04	3.5E-04	6.6E-08	1.6E-01	5.5E-02	5.7E-10	5.7E-04	3.8E-05	1.9E-04
398	7.5E-01	2.4E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.5E-05	1.8E-04
399	6.9E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
400	6.4E-01	2.4E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
401	5.9E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
402	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
403	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
404	4.7E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
405	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
407	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.1E-05
408	3.6E-01	2.4E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.5E-05
409	1.1E+00	2.4E-04	3.5E-04	9.2E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.7E-04
410	1.0E+00	2.4E-04	3.5E-04	8.3E-08	1.6E-01	5.5E-02	7.2E-10	7.2E-04	4.8E-05	2.4E-04
411	9.2E-01	2.4E-04	3.5E-04	7.6E-08	1.6E-01	5.5E-02	6.5E-10	6.5E-04	4.4E-05	2.2E-04
412	8.4E-01	2.4E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	5.9E-10	5.9E-04	4.0E-05	2.0E-04
413	7.7E-01	2.4E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
414	7.0E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
415	6.4E-01	2.4E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
416	5.9E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
417	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
418	5.0E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
419	4.7E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
420	4.3E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
421	4.0E-01	2.4E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
422	3.8E-01	2.4E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	8.9E-05
423	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.6E-10	9.6E-04	6.4E-05	3.2E-04
424	1.2E+00	2.4E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.5E-10	8.5E-04	5.7E-05	2.8E-04
425	1.1E+00	2.4E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
426	9.5E-01	2.4E-04	3.5E-04	7.8E-08	1.6E-01	5.5E-02	6.7E-10	6.7E-04	4.5E-05	2.3E-04
427	8.5E-01	2.4E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
428	7.7E-01	2.4E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.7E-05	1.8E-04
429	7.0E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.7E-04
430	6.3E-01	2.4E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
431	5.8E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
432	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
433	4.9E-01	2.4E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
434	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
435	4.2E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	3.9E-01	2.4E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.3E-05
437	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.4E-04
438	1.2E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.8E-05	2.9E-04
439	1.1E+00	2.4E-04	3.5E-04	8.9E-08	1.6E-01	5.5E-02	7.6E-10	7.6E-04	5.1E-05	2.6E-04
440	9.5E-01	2.4E-04	3.5E-04	7.8E-08	1.6E-01	5.5E-02	6.7E-10	6.7E-04	4.5E-05	2.3E-04
441	8.5E-01	2.4E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
442	7.6E-01	2.4E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
443	6.8E-01	2.4E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
444	6.2E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
445	5.7E-01	2.4E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.4E-04
446	5.2E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
447	4.8E-01	2.4E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
448	4.4E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
449	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
450	2.9E+00	2.4E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
451	3.3E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.8E-04
452	2.9E+00	2.4E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
453	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.4E-04
454	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.1E-04
455	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.8E-05	3.4E-04
456	1.2E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.8E-05	2.9E-04
457	1.1E+00	2.4E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
458	9.4E-01	2.4E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
459	8.3E-01	2.4E-04	3.5E-04	6.8E-08	1.6E-01	5.5E-02	5.9E-10	5.9E-04	3.9E-05	2.0E-04
460	7.3E-01	2.4E-04	3.5E-04	6.0E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.7E-04
461	6.6E-01	2.4E-04	3.5E-04	5.4E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.1E-05	1.6E-04
462	6.0E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
463	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
464	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
465	4.7E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	4.3E-01	2.4E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
467	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	8.9E-04
468	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.4E-04
469	3.1E+00	2.4E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04
470	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
471	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.9E-04
472	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04
473	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.0E-05	4.0E-04
474	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.9E-10	9.9E-04	6.6E-05	3.3E-04
475	1.2E+00	2.4E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.4E-10	8.4E-04	5.6E-05	2.8E-04
476	1.0E+00	2.4E-04	3.5E-04	8.5E-08	1.6E-01	5.5E-02	7.3E-10	7.3E-04	4.9E-05	2.4E-04
477	9.0E-01	2.4E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.1E-04
478	7.9E-01	2.4E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
479	7.1E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
480	6.4E-01	2.4E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
481	5.8E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
482	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
483	4.9E-01	2.4E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
484	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
485	4.1E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
486	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.0E-04	1.0E-03
487	3.7E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.8E-04
488	3.9E+00	2.4E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
489	4.6E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
490	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
491	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
492	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
493	3.2E+00	2.4E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.5E-04
494	2.0E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.6E-05	4.8E-04
495	1.6E+00	2.4E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.7E-05	3.8E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.4E-10	9.4E-04	6.3E-05	3.2E-04
497	1.1E+00	2.4E-04	3.5E-04	9.3E-08	1.6E-01	5.5E-02	8.0E-10	8.0E-04	5.4E-05	2.7E-04
498	9.7E-01	2.4E-04	3.5E-04	8.0E-08	1.6E-01	5.5E-02	6.9E-10	6.9E-04	4.6E-05	2.3E-04
499	8.5E-01	2.4E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
500	7.5E-01	2.4E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.6E-05	1.8E-04
501	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
502	6.2E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.5E-04
503	5.6E-01	2.4E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
504	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
505	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
506	4.2E-01	2.4E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
507	3.6E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
508	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
509	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
510	5.2E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
511	5.3E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
512	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
513	4.7E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
514	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.4E-04
515	1.9E+00	2.4E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.9E-05	4.4E-04
516	1.5E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.2E-05	3.6E-04
517	1.3E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
518	1.1E+00	2.4E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
519	9.0E-01	2.4E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.1E-04
520	7.9E-01	2.4E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.7E-05	1.9E-04
521	7.0E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.7E-04
522	6.4E-01	2.4E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
523	5.9E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
524	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
525	4.7E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.3E-01	2.4E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
527	3.6E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
528	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
529	5.9E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
530	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
531	5.2E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
532	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
533	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
534	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
535	4.8E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
536	3.9E+00	2.4E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.1E-04
537	2.2E+00	2.4E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.1E-04
538	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.0E-04
539	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	9.9E-10	9.9E-04	6.7E-05	3.3E-04
540	1.2E+00	2.4E-04	3.5E-04	9.6E-08	1.6E-01	5.5E-02	8.3E-10	8.3E-04	5.6E-05	2.8E-04
541	1.0E+00	2.4E-04	3.5E-04	8.2E-08	1.6E-01	5.5E-02	7.0E-10	7.0E-04	4.7E-05	2.4E-04
542	8.5E-01	2.4E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
543	7.5E-01	2.4E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.5E-05	1.8E-04
544	6.7E-01	2.4E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
545	6.1E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
546	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
547	4.9E-01	2.4E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
548	4.5E-01	2.4E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
549	3.4E+00	2.4E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
550	4.7E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
551	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
552	6.4E+00	2.4E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
553	5.8E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
554	5.8E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
555	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
557	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
558	4.8E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
559	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
560	2.5E+00	2.4E-04	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.2E-04	5.8E-04
561	1.9E+00	2.4E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	9.0E-05	4.5E-04
562	1.5E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.2E-05	3.6E-04
563	1.3E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
564	1.1E+00	2.4E-04	3.5E-04	8.8E-08	1.6E-01	5.5E-02	7.6E-10	7.6E-04	5.1E-05	2.5E-04
565	9.2E-01	2.4E-04	3.5E-04	7.5E-08	1.6E-01	5.5E-02	6.5E-10	6.5E-04	4.4E-05	2.2E-04
566	8.0E-01	2.4E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
567	7.0E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
568	6.3E-01	2.4E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
569	5.7E-01	2.4E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
570	5.1E-01	2.4E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
571	4.6E-01	2.4E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
572	3.8E+00	2.4E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.1E-04
573	3.6E+00	2.4E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.6E-04
574	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
575	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
576	6.7E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
577	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
578	5.8E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
579	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
580	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
581	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
582	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
583	3.7E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.9E-04
584	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.4E-04
585	2.1E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.0E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	7.8E-05	3.9E-04
587	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.6E-10	9.6E-04	6.5E-05	3.2E-04
588	1.1E+00	2.4E-04	3.5E-04	9.4E-08	1.6E-01	5.5E-02	8.1E-10	8.1E-04	5.4E-05	2.7E-04
589	9.8E-01	2.4E-04	3.5E-04	8.0E-08	1.6E-01	5.5E-02	6.9E-10	6.9E-04	4.6E-05	2.3E-04
590	8.4E-01	2.4E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
591	7.3E-01	2.4E-04	3.5E-04	6.0E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.7E-04
592	6.6E-01	2.4E-04	3.5E-04	5.4E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.6E-04
593	5.9E-01	2.4E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
594	5.3E-01	2.4E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
595	4.7E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
596	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.3E-04
597	3.5E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
598	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
599	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
600	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
601	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.4E-03
602	7.1E+00	2.4E-04	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
603	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
604	5.9E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
605	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
606	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
607	4.9E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
608	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
609	2.9E+00	2.4E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	6.9E-04
610	2.3E+00	2.4E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.5E-04
611	1.8E+00	2.4E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.7E-05	4.4E-04
612	1.5E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	7.0E-05	3.5E-04
613	1.2E+00	2.4E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.7E-10	8.7E-04	5.9E-05	2.9E-04
614	1.0E+00	2.4E-04	3.5E-04	8.5E-08	1.6E-01	5.5E-02	7.3E-10	7.3E-04	4.9E-05	2.5E-04
615	8.7E-01	2.4E-04	3.5E-04	7.1E-08	1.6E-01	5.5E-02	6.1E-10	6.1E-04	4.1E-05	2.1E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	7.6E-01	2.4E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.6E-05	1.8E-04
617	6.8E-01	2.4E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
618	6.0E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.9E-05	1.4E-04
619	5.3E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.5E-05	1.3E-04
620	4.8E-01	2.4E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
621	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.4E-04
622	3.3E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.9E-04
623	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
624	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
625	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
626	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
627	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
628	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
629	6.4E+00	2.4E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
630	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
631	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
632	5.9E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
633	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
634	2.5E+00	2.4E-04	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.2E-04	5.8E-04
635	2.0E+00	2.4E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.3E-05	4.6E-04
636	1.6E+00	2.4E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
637	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.4E-10	9.4E-04	6.3E-05	3.1E-04
638	1.1E+00	2.4E-04	3.5E-04	9.0E-08	1.6E-01	5.5E-02	7.8E-10	7.8E-04	5.2E-05	2.6E-04
639	9.0E-01	2.4E-04	3.5E-04	7.3E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.2E-05	2.1E-04
640	7.7E-01	2.4E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
641	6.8E-01	2.4E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
642	6.0E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
643	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
644	2.2E+00	2.4E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.3E-04
645	3.1E+00	2.4E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
647	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
648	5.2E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
649	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
650	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
651	5.8E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
652	6.3E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
653	5.9E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
654	6.5E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
655	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
656	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
657	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
658	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.1E-04
659	2.8E+00	2.4E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.7E-04
660	2.1E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.0E-04
661	1.6E+00	2.4E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.7E-05	3.8E-04
662	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.7E-10	9.7E-04	6.5E-05	3.3E-04
663	1.2E+00	2.4E-04	3.5E-04	9.4E-08	1.6E-01	5.5E-02	8.1E-10	8.1E-04	5.5E-05	2.7E-04
664	9.4E-01	2.4E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
665	7.9E-01	2.4E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
666	6.9E-01	2.4E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
667	6.1E-01	2.4E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
668	5.5E-01	2.4E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
669	2.8E+00	2.4E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.7E-04
670	3.5E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
671	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
672	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
673	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
674	5.9E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
675	5.9E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
677	6.5E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
678	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
679	6.8E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
680	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
681	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
682	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
683	3.3E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.9E-04
684	2.4E+00	2.4E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.1E-04	5.6E-04
685	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.2E-05	4.1E-04
686	1.4E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.3E-04
687	1.2E+00	2.4E-04	3.5E-04	9.5E-08	1.6E-01	5.5E-02	8.2E-10	8.2E-04	5.5E-05	2.7E-04
688	9.7E-01	2.4E-04	3.5E-04	7.9E-08	1.6E-01	5.5E-02	6.8E-10	6.8E-04	4.6E-05	2.3E-04
689	8.2E-01	2.4E-04	3.5E-04	6.7E-08	1.6E-01	5.5E-02	5.8E-10	5.8E-04	3.9E-05	1.9E-04
690	7.0E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
691	6.2E-01	2.4E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	2.9E-05	1.5E-04
692	5.4E-01	2.4E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
693	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.6E-04
694	3.9E+00	2.4E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
695	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.2E-03
696	5.2E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
697	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
698	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
699	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
700	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
701	6.6E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
702	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
703	7.1E+00	2.4E-04	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
704	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
705	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	2.5E+00	2.4E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.0E-04
707	1.9E+00	2.4E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.1E-05	4.6E-04
708	1.5E+00	2.4E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	7.0E-05	3.5E-04
709	1.2E+00	2.4E-04	3.5E-04	9.9E-08	1.6E-01	5.5E-02	8.6E-10	8.6E-04	5.7E-05	2.9E-04
710	1.0E+00	2.4E-04	3.5E-04	8.2E-08	1.6E-01	5.5E-02	7.1E-10	7.1E-04	4.7E-05	2.4E-04
711	8.2E-01	2.4E-04	3.5E-04	6.7E-08	1.6E-01	5.5E-02	5.8E-10	5.8E-04	3.9E-05	1.9E-04
712	6.9E-01	2.4E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
713	6.0E-01	2.4E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
714	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
715	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
716	5.8E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
717	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.4E-03
718	6.5E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
719	6.4E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
720	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
721	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
722	6.8E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
723	6.4E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
724	6.7E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
725	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
726	4.2E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
727	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.1E-04
728	2.1E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.0E-04
729	1.6E+00	2.4E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
730	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.1E-10	9.1E-04	6.1E-05	3.0E-04
731	1.0E+00	2.4E-04	3.5E-04	8.4E-08	1.6E-01	5.5E-02	7.2E-10	7.2E-04	4.8E-05	2.4E-04
732	8.5E-01	2.4E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
733	7.0E-01	2.4E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.3E-05	1.7E-04
734	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
735	6.6E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
737	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
738	6.5E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
739	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
740	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
741	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
742	6.5E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
743	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
744	4.6E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
745	3.5E+00	2.4E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.2E-04
746	2.3E+00	2.4E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
747	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.0E-04
748	1.3E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.4E-10	9.4E-04	6.3E-05	3.2E-04
749	1.1E+00	2.4E-04	3.5E-04	8.9E-08	1.6E-01	5.5E-02	7.7E-10	7.7E-04	5.1E-05	2.6E-04
750	9.0E-01	2.4E-04	3.5E-04	7.3E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.2E-05	2.1E-04
751	5.4E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
752	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
753	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
754	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
755	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
756	6.9E+00	2.4E-04	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.6E-03
757	6.5E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
758	6.2E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
759	6.2E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
760	6.7E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
761	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
762	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
763	3.5E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.6E-04	8.2E-04
764	2.4E+00	2.4E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.1E-04	5.6E-04
765	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.3E-05	4.1E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	1.4E+00	2.4E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.7E-10	9.7E-04	6.5E-05	3.2E-04
767	1.1E+00	2.4E-04	3.5E-04	9.1E-08	1.6E-01	5.5E-02	7.8E-10	7.8E-04	5.3E-05	2.6E-04
768	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
769	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
770	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
771	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
772	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
773	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
774	6.8E+00	2.4E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
775	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
776	6.4E+00	2.4E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
777	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
778	6.6E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
779	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
780	4.2E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
781	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
782	2.3E+00	2.4E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
783	1.7E+00	2.4E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.2E-05	4.1E-04
784	3.4E+00	2.4E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
785	4.6E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
786	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
787	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
788	5.8E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
789	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
790	6.0E+00	2.4E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
791	6.7E+00	2.4E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
792	6.6E+00	2.4E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
793	5.9E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
794	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
795	6.4E+00	2.4E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	5.2E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
797	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
798	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04
799	4.3E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
800	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
801	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
802	4.9E+00	2.4E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.2E-03
803	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
804	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
805	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
806	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
807	5.8E+00	2.4E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
808	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
809	6.3E+00	2.4E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
810	6.1E+00	2.4E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
811	5.3E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
812	4.2E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.9E-04
813	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
814	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
815	5.6E+00	2.4E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
816	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
817	4.3E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
818	4.8E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
819	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
820	5.4E+00	2.4E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
821	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
822	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
823	5.7E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
824	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
825	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	5.4E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
827	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.1E-04
828	2.8E+00	2.4E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
829	4.8E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
830	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
831	5.2E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
832	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
833	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
834	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
835	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
836	5.2E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
837	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
838	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
839	3.5E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.3E-04
840	3.5E+00	2.4E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.2E-04
841	4.0E+00	2.4E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
842	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
843	4.5E+00	2.4E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
844	5.3E+00	2.4E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
845	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.0E-04	1.0E-03
846	4.6E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
847	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
848	5.5E+00	2.4E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
849	4.1E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
850	3.2E+00	2.4E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.5E-04
851	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
852	5.0E+00	2.4E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
853	3.9E+00	2.4E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
854	5.1E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
855	4.3E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	5.2E+00	2.4E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
857	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
858	4.1E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
859	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
860	2.6E+00	2.4E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.2E-04
861	3.6E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
862	5.8E+00	2.4E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
863	4.8E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
864	3.8E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
865	4.2E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
866	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
867	4.3E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
868	3.6E+00	2.4E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
869	2.9E+00	2.4E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
870	4.3E+00	2.4E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.0E-04	1.0E-03
871	4.7E+00	2.4E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
872	4.6E+00	2.4E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
873	3.7E+00	2.4E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.9E-04
874	3.2E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.5E-04	7.7E-04
875	2.8E+00	2.4E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.7E-04
876	3.2E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.5E-04	7.7E-04
877	2.7E+00	2.4E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.5E-04
878	4.1E+00	2.4E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
879	3.6E+00	2.4E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.6E-04
880	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
881	3.3E+00	2.4E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.5E-04	7.7E-04
882	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.1E-04
883	2.6E+00	2.4E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.1E-04
884	3.0E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.1E-04
885	3.1E+00	2.4E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.4E-04	7.2E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	4.4E+00	2.4E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
887	2.8E+00	2.4E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
888	2.1E+00	2.4E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.1E-04
889	2.1E+00	2.4E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	9.8E-05	4.9E-04
890	2.0E+00	2.4E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.4E-05	4.7E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	7.1E-08	1.6E-01	3.0E-01	3.3E-09	3.3E-03	6.1E-04	4.1E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05
317	1.0E-03	7.7E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
318	1.0E-03	7.5E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
319	1.0E-03	7.4E-08	1.6E-01	3.0E-01	3.4E-09	3.4E-03	6.1E-04	4.3E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
320	1.0E-03	8.3E-08	1.6E-01	3.0E-01	3.9E-09	3.9E-03	6.1E-04	4.8E-08	4.7E-02	1.4E-02	3.1E-11	3.1E-05
321	1.0E-03	8.1E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
322	1.0E-03	8.0E-08	1.6E-01	3.0E-01	3.7E-09	3.7E-03	6.1E-04	4.6E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
323	1.0E-03	7.8E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.5E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
324	1.0E-03	7.6E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
325	1.0E-03	9.1E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
326	1.0E-03	8.9E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.1E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
327	1.0E-03	8.6E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
328	1.0E-03	8.4E-08	1.6E-01	3.0E-01	3.9E-09	3.9E-03	6.1E-04	4.9E-08	4.7E-02	1.4E-02	3.1E-11	3.1E-05
329	1.0E-03	8.1E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
330	1.0E-03	7.9E-08	1.6E-01	3.0E-01	3.7E-09	3.7E-03	6.1E-04	4.6E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
331	1.0E-03	7.6E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
332	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.8E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
333	1.0E-03	9.7E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
334	1.0E-03	9.4E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
335	1.0E-03	9.1E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
336	1.0E-03	8.8E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.1E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
337	1.0E-03	8.5E-08	1.6E-01	3.0E-01	3.9E-09	3.9E-03	6.1E-04	4.9E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
338	1.0E-03	8.2E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
339	1.0E-03	7.8E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.5E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
340	1.0E-03	7.5E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
341	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
342	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
343	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	6.0E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
344	1.0E-03	9.9E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
345	1.0E-03	9.5E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.5E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	9.1E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
347	1.0E-03	8.7E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.1E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
348	1.0E-03	8.4E-08	1.6E-01	3.0E-01	3.9E-09	3.9E-03	6.1E-04	4.8E-08	4.7E-02	1.4E-02	3.1E-11	3.1E-05
349	1.0E-03	8.0E-08	1.6E-01	3.0E-01	3.7E-09	3.7E-03	6.1E-04	4.6E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
350	1.0E-03	7.6E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
351	1.0E-03	7.3E-08	1.6E-01	3.0E-01	3.4E-09	3.4E-03	6.1E-04	4.2E-08	4.7E-02	1.4E-02	2.7E-11	2.7E-05
352	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
353	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.6E-09	5.6E-03	6.1E-04	7.0E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
354	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
355	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.3E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
356	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	6.0E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
357	1.0E-03	9.9E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
358	1.0E-03	9.4E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
359	1.0E-03	8.9E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.2E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
360	1.0E-03	8.5E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	4.9E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
361	1.0E-03	8.1E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
362	1.0E-03	7.7E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.5E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
363	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	8.0E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05
364	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.7E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
365	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
366	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.5E-09	5.5E-03	6.1E-04	6.9E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
367	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.5E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
368	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
369	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.8E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
370	1.0E-03	9.6E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.5E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
371	1.0E-03	9.0E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.2E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
372	1.0E-03	8.6E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
373	1.0E-03	8.1E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
374	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	9.0E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
375	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.9E-09	6.9E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.5E-09	6.5E-03	6.1E-04	8.1E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05
377	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.1E-09	6.1E-03	6.1E-04	7.6E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
378	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
379	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.7E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
380	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.3E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
381	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
382	1.0E-03	9.6E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
383	1.0E-03	9.1E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
384	1.0E-03	8.6E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
385	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.2E-09	8.2E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.6E-11	6.6E-05
386	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.7E-09	7.7E-03	6.1E-04	9.6E-08	4.7E-02	1.4E-02	6.2E-11	6.2E-05
387	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	9.0E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
388	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
389	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.7E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
390	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
391	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
392	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.3E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
393	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
394	1.0E-03	9.6E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
395	1.0E-03	9.0E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.2E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
396	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05
397	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.3E-09	9.3E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.5E-11	7.5E-05
398	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.6E-09	8.6E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	6.9E-11	6.9E-05
399	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.0E-09	8.0E-03	6.1E-04	9.9E-08	4.7E-02	1.4E-02	6.4E-11	6.4E-05
400	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
401	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05
402	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.9E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
403	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
404	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
405	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.3E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
407	1.0E-03	9.5E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.5E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
408	1.0E-03	8.9E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.1E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
409	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
410	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.4E-11	9.4E-05
411	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.5E-11	8.5E-05
412	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.7E-09	9.7E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.8E-11	7.8E-05
413	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.8E-09	8.8E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.1E-11	7.1E-05
414	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
415	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
416	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05
417	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
418	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
419	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.7E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
420	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
421	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.8E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
422	1.0E-03	9.3E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
423	1.0E-03	3.4E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
424	1.0E-03	3.0E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
425	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.8E-11	9.8E-05
426	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	8.8E-11	8.8E-05
427	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
428	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.9E-09	8.9E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.1E-11	7.1E-05
429	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
430	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.3E-09	7.3E-03	6.1E-04	9.1E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
431	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.3E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
432	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.7E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
433	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
434	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
435	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.9E-09	4.9E-03	6.1E-04	6.1E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	9.7E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
437	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
438	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
439	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
440	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	8.8E-11	8.8E-05
441	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
442	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.7E-09	8.7E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.0E-11	7.0E-05
443	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.8E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
444	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	8.9E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
445	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.6E-09	6.6E-03	6.1E-04	8.2E-08	4.7E-02	1.4E-02	5.3E-11	5.3E-05
446	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.0E-09	6.0E-03	6.1E-04	7.5E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
447	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.6E-09	5.6E-03	6.1E-04	6.9E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
448	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.3E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
449	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
450	1.0E-03	7.1E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
451	1.0E-03	8.2E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
452	1.0E-03	7.1E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
453	1.0E-03	6.7E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.9E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
454	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
455	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
456	1.0E-03	3.0E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
457	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.9E-11	9.9E-05
458	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.7E-11	8.7E-05
459	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.5E-09	9.5E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.7E-11	7.7E-05
460	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.4E-09	8.4E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.8E-11	6.8E-05
461	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.6E-09	7.6E-03	6.1E-04	9.4E-08	4.7E-02	1.4E-02	6.1E-11	6.1E-05
462	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
463	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	7.9E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
464	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
465	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.7E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	1.1E-07	1.6E-01	3.0E-01	4.9E-09	4.9E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
467	1.0E-03	9.3E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
468	1.0E-03	9.8E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.7E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
469	1.0E-03	7.8E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.5E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
470	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
471	1.0E-03	9.3E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
472	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
473	1.0E-03	4.2E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.4E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
474	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
475	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
476	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.5E-11	9.5E-05
477	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.4E-11	8.4E-05
478	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.1E-09	9.1E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.3E-11	7.3E-05
479	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
480	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
481	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
482	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.7E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
483	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.6E-09	5.6E-03	6.1E-04	7.0E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
484	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
485	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
486	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
487	1.0E-03	9.2E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.3E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
488	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
489	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
490	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
491	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
492	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
493	1.0E-03	7.8E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.5E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
494	1.0E-03	5.0E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.9E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
495	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
497	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
498	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.0E-11	9.0E-05
499	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.7E-09	9.7E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.8E-11	7.8E-05
500	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.6E-09	8.6E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.0E-11	7.0E-05
501	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.7E-08	4.7E-02	1.4E-02	6.2E-11	6.2E-05
502	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.1E-09	7.1E-03	6.1E-04	8.8E-08	4.7E-02	1.4E-02	5.7E-11	5.7E-05
503	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.5E-09	6.5E-03	6.1E-04	8.1E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05
504	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
505	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
506	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	6.0E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
507	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
508	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
509	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
510	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
511	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
512	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
513	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
514	1.0E-03	9.8E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.7E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
515	1.0E-03	4.7E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.7E-07	4.7E-02	1.4E-02	1.7E-10	1.7E-04
516	1.0E-03	3.8E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.2E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
517	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
518	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.8E-11	9.8E-05
519	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
520	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.1E-09	9.1E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.3E-11	7.3E-05
521	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
522	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
523	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
524	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.1E-09	6.1E-03	6.1E-04	7.6E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
525	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.5E-09	5.5E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
527	1.0E-03	8.9E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
528	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
529	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
530	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
531	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
532	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
533	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
534	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
535	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
536	1.0E-03	9.5E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
537	1.0E-03	5.3E-07	1.6E-01	3.0E-01	2.5E-08	2.5E-02	6.1E-04	3.1E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04
538	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.4E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
539	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
540	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
541	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.2E-11	9.2E-05
542	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
543	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.6E-09	8.6E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	6.9E-11	6.9E-05
544	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.7E-09	7.7E-03	6.1E-04	9.5E-08	4.7E-02	1.4E-02	6.2E-11	6.2E-05
545	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
546	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	7.9E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
547	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
548	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
549	1.0E-03	8.5E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
550	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
551	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
552	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
553	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
554	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
555	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
557	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
558	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
559	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
560	1.0E-03	6.1E-07	1.6E-01	3.0E-01	2.8E-08	2.8E-02	6.1E-04	3.5E-07	4.7E-02	1.4E-02	2.3E-10	2.3E-04
561	1.0E-03	4.7E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.7E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
562	1.0E-03	3.8E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.2E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
563	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
564	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.9E-11	9.9E-05
565	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.5E-11	8.5E-05
566	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.2E-09	9.2E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.4E-11	7.4E-05
567	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
568	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	9.0E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
569	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.5E-09	6.5E-03	6.1E-04	8.2E-08	4.7E-02	1.4E-02	5.3E-11	5.3E-05
570	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.4E-08	4.7E-02	1.4E-02	4.8E-11	4.8E-05
571	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
572	1.0E-03	9.5E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
573	1.0E-03	9.0E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
574	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
575	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
576	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
577	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
578	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
579	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
580	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
581	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
582	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
583	1.0E-03	9.3E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
584	1.0E-03	6.7E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.9E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
585	1.0E-03	5.2E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	3.0E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	4.1E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.4E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
587	1.0E-03	3.4E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
588	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
589	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.0E-11	9.0E-05
590	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.7E-09	9.7E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.8E-11	7.8E-05
591	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.5E-09	8.5E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	6.8E-11	6.8E-05
592	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.6E-09	7.6E-03	6.1E-04	9.4E-08	4.7E-02	1.4E-02	6.1E-11	6.1E-05
593	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
594	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.0E-09	6.0E-03	6.1E-04	7.5E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
595	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
596	1.0E-03	6.6E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.8E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
597	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
598	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
599	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
600	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
601	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
602	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
603	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
604	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
605	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
606	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
607	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
608	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
609	1.0E-03	7.2E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.2E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
610	1.0E-03	5.7E-07	1.6E-01	3.0E-01	2.7E-08	2.7E-02	6.1E-04	3.3E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
611	1.0E-03	4.6E-07	1.6E-01	3.0E-01	2.1E-08	2.1E-02	6.1E-04	2.6E-07	4.7E-02	1.4E-02	1.7E-10	1.7E-04
612	1.0E-03	3.7E-07	1.6E-01	3.0E-01	1.7E-08	1.7E-02	6.1E-04	2.1E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
613	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
614	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.6E-11	9.6E-05
615	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.2E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.7E-09	8.7E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.0E-11	7.0E-05
617	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.8E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
618	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.9E-09	6.9E-03	6.1E-04	8.6E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
619	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.1E-09	6.1E-03	6.1E-04	7.6E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
620	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.5E-09	5.5E-03	6.1E-04	6.9E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
621	1.0E-03	6.7E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.9E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
622	1.0E-03	8.2E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.8E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
623	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
624	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
625	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
626	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
627	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
628	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
629	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
630	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
631	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
632	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
633	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
634	1.0E-03	6.1E-07	1.6E-01	3.0E-01	2.8E-08	2.8E-02	6.1E-04	3.5E-07	4.7E-02	1.4E-02	2.3E-10	2.3E-04
635	1.0E-03	4.9E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
636	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
637	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
638	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
639	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
640	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.9E-09	8.9E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.2E-11	7.2E-05
641	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.7E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
642	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
643	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
644	1.0E-03	5.5E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
645	1.0E-03	7.8E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.5E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
647	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
648	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
649	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
650	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
651	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
652	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
653	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
654	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
655	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
656	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
657	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
658	1.0E-03	9.5E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
659	1.0E-03	7.0E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
660	1.0E-03	5.2E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	3.0E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04
661	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
662	1.0E-03	3.4E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
663	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
664	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.7E-11	8.7E-05
665	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.1E-09	9.1E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.3E-11	7.3E-05
666	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.9E-09	7.9E-03	6.1E-04	9.9E-08	4.7E-02	1.4E-02	6.4E-11	6.4E-05
667	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.8E-08	4.7E-02	1.4E-02	5.7E-11	5.7E-05
668	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	8.0E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
669	1.0E-03	7.0E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
670	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
671	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
672	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
673	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
674	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
675	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
677	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
678	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
679	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
680	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
681	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
682	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
683	1.0E-03	8.2E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.8E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
684	1.0E-03	5.9E-07	1.6E-01	3.0E-01	2.7E-08	2.7E-02	6.1E-04	3.4E-07	4.7E-02	1.4E-02	2.2E-10	2.2E-04
685	1.0E-03	4.3E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
686	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
687	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
688	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.0E-11	9.0E-05
689	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.4E-09	9.4E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.6E-11	7.6E-05
690	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
691	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.1E-09	7.1E-03	6.1E-04	8.9E-08	4.7E-02	1.4E-02	5.7E-11	5.7E-05
692	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
693	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
694	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
695	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
696	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
697	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
698	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
699	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
700	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
701	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
702	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
703	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
704	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
705	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	6.3E-07	1.6E-01	3.0E-01	2.9E-08	2.9E-02	6.1E-04	3.6E-07	4.7E-02	1.4E-02	2.4E-10	2.4E-04
707	1.0E-03	4.8E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
708	1.0E-03	3.7E-07	1.6E-01	3.0E-01	1.7E-08	1.7E-02	6.1E-04	2.1E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
709	1.0E-03	3.0E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
710	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.2E-11	9.2E-05
711	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.4E-09	9.4E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.6E-11	7.6E-05
712	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.9E-09	7.9E-03	6.1E-04	9.9E-08	4.7E-02	1.4E-02	6.4E-11	6.4E-05
713	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.9E-09	6.9E-03	6.1E-04	8.6E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
714	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
715	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
716	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
717	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
718	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
719	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
720	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
721	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
722	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
723	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
724	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
725	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
726	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
727	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
728	1.0E-03	5.3E-07	1.6E-01	3.0E-01	2.5E-08	2.5E-02	6.1E-04	3.1E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04
729	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
730	1.0E-03	3.2E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
731	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.5E-11	9.5E-05
732	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
733	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
734	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
735	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
737	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
738	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
739	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
740	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
741	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.9E-08	7.9E-02	6.1E-04	9.8E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
742	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
743	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
744	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
745	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
746	1.0E-03	5.7E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.3E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
747	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.4E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
748	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
749	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
750	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
751	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
752	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
753	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
754	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
755	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.8E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
756	1.0E-03	1.7E-06	1.6E-01	3.0E-01	8.0E-08	8.0E-02	6.1E-04	9.9E-07	4.7E-02	1.4E-02	6.4E-10	6.4E-04
757	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
758	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
759	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
760	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
761	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
762	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
763	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
764	1.0E-03	5.8E-07	1.6E-01	3.0E-01	2.7E-08	2.7E-02	6.1E-04	3.4E-07	4.7E-02	1.4E-02	2.2E-10	2.2E-04
765	1.0E-03	4.3E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	3.4E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
767	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
768	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
769	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
770	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
771	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
772	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
773	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.8E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
774	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.8E-08	7.8E-02	6.1E-04	9.7E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
775	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
776	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
777	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
778	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
779	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
780	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
781	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
782	1.0E-03	5.7E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.3E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
783	1.0E-03	4.3E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
784	1.0E-03	8.5E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
785	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
786	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
787	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
788	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
789	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
790	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
791	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
792	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
793	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
794	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
795	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
797	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
798	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
799	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
800	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
801	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
802	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
803	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
804	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
805	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
806	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
807	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
808	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
809	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
810	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
811	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
812	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
813	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
814	1.0E-03	9.9E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.7E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
815	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
816	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
817	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
818	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
819	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
820	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
821	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
822	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
823	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
824	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
825	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
827	1.0E-03	7.4E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
828	1.0E-03	6.9E-07	1.6E-01	3.0E-01	3.2E-08	3.2E-02	6.1E-04	4.0E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
829	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
830	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
831	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
832	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
833	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
834	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
835	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
836	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
837	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
838	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
839	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
840	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
841	1.0E-03	9.9E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
842	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
843	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
844	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
845	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
846	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
847	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
848	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
849	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
850	1.0E-03	7.9E-07	1.6E-01	3.0E-01	3.7E-08	3.7E-02	6.1E-04	4.6E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
851	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
852	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
853	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
854	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
855	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
857	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
858	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
859	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
860	1.0E-03	6.5E-07	1.6E-01	3.0E-01	3.0E-08	3.0E-02	6.1E-04	3.7E-07	4.7E-02	1.4E-02	2.4E-10	2.4E-04
861	1.0E-03	8.9E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
862	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
863	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
864	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
865	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
866	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
867	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
868	1.0E-03	8.9E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
869	1.0E-03	7.1E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
870	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
871	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
872	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
873	1.0E-03	9.3E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
874	1.0E-03	8.0E-07	1.6E-01	3.0E-01	3.7E-08	3.7E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.0E-10	3.0E-04
875	1.0E-03	7.0E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
876	1.0E-03	8.0E-07	1.6E-01	3.0E-01	3.7E-08	3.7E-02	6.1E-04	4.6E-07	4.7E-02	1.4E-02	3.0E-10	3.0E-04
877	1.0E-03	6.8E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.9E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
878	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
879	1.0E-03	9.0E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
880	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
881	1.0E-03	8.1E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.0E-10	3.0E-04
882	1.0E-03	7.4E-07	1.6E-01	3.0E-01	3.4E-08	3.4E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
883	1.0E-03	6.4E-07	1.6E-01	3.0E-01	3.0E-08	3.0E-02	6.1E-04	3.7E-07	4.7E-02	1.4E-02	2.4E-10	2.4E-04
884	1.0E-03	7.4E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
885	1.0E-03	7.6E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04

Harveston SPA

Risk From Const1 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
887	1.0E-03	6.9E-07	1.6E-01	3.0E-01	3.2E-08	3.2E-02	6.1E-04	4.0E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
888	1.0E-03	5.3E-07	1.6E-01	3.0E-01	2.5E-08	2.5E-02	6.1E-04	3.1E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04
889	1.0E-03	5.1E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	3.0E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
890	1.0E-03	4.9E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.0E+00	2.3E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.5E-05	4.8E-04
317	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.5E-04
318	2.9E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
319	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
320	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.3E-04
321	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
322	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.2E-04
323	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04
324	3.6E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
325	2.9E+00	2.3E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.9E-04
326	2.5E+00	2.3E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	5.9E-04
327	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
328	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.6E-04
329	3.8E+00	2.3E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	8.9E-04
330	3.6E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
331	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.3E-04
332	4.0E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
333	4.5E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
334	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
335	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
336	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
337	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
338	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
339	3.7E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.7E-04
340	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
341	3.3E+00	2.3E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.8E-04
342	3.9E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.2E-04
343	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
344	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
345	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
346	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.6E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
347	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
348	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
349	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
350	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
351	2.9E+00	2.3E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.8E-04
352	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
353	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.6E-04	8.2E-04
354	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
355	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
356	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
357	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
358	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
359	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
360	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
361	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
362	3.8E+00	2.3E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
363	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
364	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
365	5.1E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
366	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
367	7.2E+00	2.3E-04	3.5E-04	5.9E-07	1.6E-01	5.5E-02	5.1E-09	5.1E-03	3.4E-04	1.7E-03
368	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.1E-04	1.5E-03
369	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
370	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
371	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
372	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
373	4.7E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
374	4.4E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.0E-04	1.0E-03
375	4.9E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
376	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
377	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
378	5.6E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
379	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
380	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
381	6.7E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
382	6.6E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
383	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
384	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
385	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
386	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	9.9E-04
387	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
388	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
389	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
390	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
391	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
392	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
393	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
394	5.5E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
395	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
396	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
397	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
398	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.2E-04	1.1E-03
399	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
400	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
401	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
402	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
403	6.7E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
404	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
405	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
406	6.8E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
407	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
408	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
409	2.8E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
410	4.0E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
411	4.0E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
412	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
413	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
414	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
415	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
416	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
417	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
418	7.1E+00	2.3E-04	3.5E-04	5.7E-07	1.6E-01	5.5E-02	4.9E-09	4.9E-03	3.3E-04	1.7E-03
419	6.6E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
420	6.1E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
421	5.5E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
422	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
423	3.6E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
424	3.7E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.7E-04
425	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
426	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
427	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
428	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
429	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
430	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
431	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
432	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.4E-03
433	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
434	6.7E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
435	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
436	5.5E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
437	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
438	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
439	5.6E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
440	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
441	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
442	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
443	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
444	6.0E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
445	6.8E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
446	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
447	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
448	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
449	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
450	8.1E-01	2.3E-04	3.5E-04	6.6E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
451	9.7E-01	2.3E-04	3.5E-04	7.8E-08	1.6E-01	5.5E-02	6.8E-10	6.8E-04	4.5E-05	2.3E-04
452	1.1E+00	2.3E-04	3.5E-04	9.2E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.7E-04
453	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.4E-04
454	3.9E+00	2.3E-04	3.5E-04	3.1E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.0E-04
455	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
456	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
457	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
458	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
459	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
460	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
461	6.1E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
462	6.9E+00	2.3E-04	3.5E-04	5.6E-07	1.6E-01	5.5E-02	4.8E-09	4.8E-03	3.2E-04	1.6E-03
463	6.6E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
464	6.8E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
465	7.2E+00	2.3E-04	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
466	5.0E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
467	6.9E-01	2.3E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
468	8.0E-01	2.3E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.7E-05	1.9E-04
469	9.5E-01	2.3E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
470	1.1E+00	2.3E-04	3.5E-04	9.2E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.7E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
471	1.4E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.5E-10	9.5E-04	6.4E-05	3.2E-04
472	1.7E+00	2.3E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.1E-04
473	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
474	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
475	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
476	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
477	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
478	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
479	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
480	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
481	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
482	6.5E+00	2.3E-04	3.5E-04	5.3E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
483	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
484	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
485	5.0E+00	2.3E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
486	6.0E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
487	6.8E-01	2.3E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
488	7.8E-01	2.3E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
489	9.2E-01	2.3E-04	3.5E-04	7.5E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.2E-04
490	1.1E+00	2.3E-04	3.5E-04	8.9E-08	1.6E-01	5.5E-02	7.7E-10	7.7E-04	5.2E-05	2.6E-04
491	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
492	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
493	2.2E+00	2.3E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	1.0E-04	5.1E-04
494	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
495	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
496	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
497	6.2E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	2.9E-04	1.5E-03
498	6.7E+00	2.3E-04	3.5E-04	5.5E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.2E-04	1.6E-03
499	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
500	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
501	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
502	6.0E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
503	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
504	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
505	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
506	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
507	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
508	6.6E-01	2.3E-04	3.5E-04	5.4E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.6E-04
509	7.6E-01	2.3E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.6E-05	1.8E-04
510	8.9E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.2E-05	2.1E-04
511	1.1E+00	2.3E-04	3.5E-04	8.6E-08	1.6E-01	5.5E-02	7.4E-10	7.4E-04	5.0E-05	2.5E-04
512	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.8E-10	8.8E-04	5.9E-05	3.0E-04
513	1.5E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	7.0E-05	3.5E-04
514	1.9E+00	2.3E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.1E-05	4.6E-04
515	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.1E-03
516	5.0E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
517	5.7E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
518	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
519	5.5E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
520	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
521	5.7E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
522	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.8E-04	1.4E-03
523	6.6E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.5E-03
524	5.9E+00	2.3E-04	3.5E-04	4.8E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
525	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
526	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.6E-04
527	5.2E-01	2.3E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
528	5.8E-01	2.3E-04	3.5E-04	4.7E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.4E-04
529	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
530	7.4E-01	2.3E-04	3.5E-04	6.0E-08	1.6E-01	5.5E-02	5.2E-10	5.2E-04	3.5E-05	1.7E-04
531	8.5E-01	2.3E-04	3.5E-04	6.9E-08	1.6E-01	5.5E-02	5.9E-10	5.9E-04	4.0E-05	2.0E-04
532	1.0E+00	2.3E-04	3.5E-04	8.1E-08	1.6E-01	5.5E-02	7.0E-10	7.0E-04	4.7E-05	2.3E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
533	1.2E+00	2.3E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.5E-10	8.5E-04	5.7E-05	2.8E-04
534	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.3E-04
535	1.7E+00	2.3E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.1E-04
536	2.3E+00	2.3E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.3E-04
537	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
538	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
539	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
540	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
541	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
542	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
543	6.2E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.5E-03
544	6.0E+00	2.3E-04	3.5E-04	4.9E-07	1.6E-01	5.5E-02	4.2E-09	4.2E-03	2.8E-04	1.4E-03
545	6.1E+00	2.3E-04	3.5E-04	5.0E-07	1.6E-01	5.5E-02	4.3E-09	4.3E-03	2.9E-04	1.4E-03
546	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
547	5.0E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.4E-04	1.2E-03
548	4.9E+00	2.3E-04	3.5E-04	4.0E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.2E-03
549	4.5E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
550	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
551	5.6E-01	2.3E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
552	6.3E-01	2.3E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
553	7.1E-01	2.3E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.4E-05	1.7E-04
554	8.2E-01	2.3E-04	3.5E-04	6.6E-08	1.6E-01	5.5E-02	5.7E-10	5.7E-04	3.8E-05	1.9E-04
555	9.5E-01	2.3E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.7E-10	6.7E-04	4.5E-05	2.2E-04
556	1.1E+00	2.3E-04	3.5E-04	9.3E-08	1.6E-01	5.5E-02	8.0E-10	8.0E-04	5.4E-05	2.7E-04
557	1.3E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.4E-10	9.4E-04	6.3E-05	3.1E-04
558	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.7E-05	3.8E-04
559	2.1E+00	2.3E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	9.8E-05	4.9E-04
560	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
561	4.0E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
562	5.6E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
563	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
564	6.6E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.6E-09	4.6E-03	3.1E-04	1.6E-03
565	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
566	5.2E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
567	6.7E+00	2.3E-04	3.5E-04	5.4E-07	1.6E-01	5.5E-02	4.7E-09	4.7E-03	3.1E-04	1.6E-03
568	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
569	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
570	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
571	3.9E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.8E-04	9.2E-04
572	4.4E-01	2.3E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
573	4.9E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.2E-04
574	5.5E-01	2.3E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
575	6.1E-01	2.3E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
576	6.9E-01	2.3E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
577	7.8E-01	2.3E-04	3.5E-04	6.4E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
578	9.0E-01	2.3E-04	3.5E-04	7.3E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.2E-05	2.1E-04
579	1.1E+00	2.3E-04	3.5E-04	8.8E-08	1.6E-01	5.5E-02	7.6E-10	7.6E-04	5.1E-05	2.5E-04
580	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
581	1.5E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.3E-05	3.6E-04
582	1.9E+00	2.3E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	9.0E-05	4.5E-04
583	2.5E+00	2.3E-04	3.5E-04	2.0E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.2E-04	5.8E-04
584	3.6E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.5E-04
585	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	2.0E-04	9.8E-04
586	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
587	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
588	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.4E-03
589	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
590	5.2E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
591	7.2E+00	2.3E-04	3.5E-04	5.8E-07	1.6E-01	5.5E-02	5.0E-09	5.0E-03	3.4E-04	1.7E-03
592	5.6E+00	2.3E-04	3.5E-04	4.5E-07	1.6E-01	5.5E-02	3.9E-09	3.9E-03	2.6E-04	1.3E-03
593	4.5E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
594	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
595	3.7E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.7E-04
596	3.9E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
597	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
598	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
599	5.3E-01	2.3E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
600	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
601	6.6E-01	2.3E-04	3.5E-04	5.4E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.6E-04
602	7.5E-01	2.3E-04	3.5E-04	6.1E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.5E-05	1.8E-04
603	8.6E-01	2.3E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
604	1.0E+00	2.3E-04	3.5E-04	8.2E-08	1.6E-01	5.5E-02	7.0E-10	7.0E-04	4.7E-05	2.4E-04
605	1.2E+00	2.3E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.4E-10	8.4E-04	5.6E-05	2.8E-04
606	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.8E-05	3.4E-04
607	1.8E+00	2.3E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.4E-05	4.2E-04
608	2.3E+00	2.3E-04	3.5E-04	1.8E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.3E-04
609	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04
610	4.2E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
611	5.4E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
612	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
613	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.5E-04	1.3E-03
614	5.5E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
615	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.8E-09	3.8E-03	2.6E-04	1.3E-03
616	5.3E+00	2.3E-04	3.5E-04	4.3E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.2E-03
617	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
618	4.1E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
619	4.8E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
620	4.0E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.4E-04
621	3.8E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.8E-05
622	4.2E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	2.0E-05	9.8E-05
623	4.6E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
624	5.1E-01	2.3E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
625	5.7E-01	2.3E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
626	6.4E-01	2.3E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
627	7.2E-01	2.3E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.4E-05	1.7E-04
628	8.2E-01	2.3E-04	3.5E-04	6.6E-08	1.6E-01	5.5E-02	5.7E-10	5.7E-04	3.8E-05	1.9E-04
629	9.4E-01	2.3E-04	3.5E-04	7.6E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.4E-05	2.2E-04
630	1.1E+00	2.3E-04	3.5E-04	8.9E-08	1.6E-01	5.5E-02	7.7E-10	7.7E-04	5.2E-05	2.6E-04
631	1.3E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.2E-10	9.2E-04	6.2E-05	3.1E-04
632	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.6E-05	3.8E-04
633	2.1E+00	2.3E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.6E-05	4.8E-04
634	3.5E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.3E-04
635	4.1E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
636	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
637	5.1E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
638	6.4E+00	2.3E-04	3.5E-04	5.2E-07	1.6E-01	5.5E-02	4.5E-09	4.5E-03	3.0E-04	1.5E-03
639	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
640	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.6E-04
641	5.2E+00	2.3E-04	3.5E-04	4.2E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
642	4.7E+00	2.3E-04	3.5E-04	3.8E-07	1.6E-01	5.5E-02	3.3E-09	3.3E-03	2.2E-04	1.1E-03
643	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.5E-04
644	3.4E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	7.9E-05
645	3.7E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.6E-05
646	4.1E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
647	4.5E-01	2.3E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.1E-04
648	5.0E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
649	5.5E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
650	6.1E-01	2.3E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
651	6.9E-01	2.3E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
652	7.8E-01	2.3E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
653	8.8E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.1E-05	2.1E-04
654	1.0E+00	2.3E-04	3.5E-04	8.3E-08	1.6E-01	5.5E-02	7.1E-10	7.1E-04	4.8E-05	2.4E-04
655	1.2E+00	2.3E-04	3.5E-04	9.7E-08	1.6E-01	5.5E-02	8.4E-10	8.4E-04	5.6E-05	2.8E-04
656	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	6.7E-05	3.4E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
657	1.8E+00	2.3E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.6E-05	4.3E-04
658	2.4E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.7E-09	1.7E-03	1.1E-04	5.6E-04
659	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.6E-04
660	4.3E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
661	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.6E-04	8.2E-04
662	5.0E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
663	5.8E+00	2.3E-04	3.5E-04	4.7E-07	1.6E-01	5.5E-02	4.1E-09	4.1E-03	2.7E-04	1.4E-03
664	5.1E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.6E-09	3.6E-03	2.4E-04	1.2E-03
665	5.0E+00	2.3E-04	3.5E-04	4.1E-07	1.6E-01	5.5E-02	3.5E-09	3.5E-03	2.3E-04	1.2E-03
666	5.4E+00	2.3E-04	3.5E-04	4.4E-07	1.6E-01	5.5E-02	3.7E-09	3.7E-03	2.5E-04	1.3E-03
667	4.5E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
668	3.4E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.0E-04
669	3.6E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.4E-05
670	3.9E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.2E-05
671	4.3E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
672	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
673	5.3E-01	2.3E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
674	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.7E-05	1.4E-04
675	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
676	7.3E-01	2.3E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
677	8.3E-01	2.3E-04	3.5E-04	6.7E-08	1.6E-01	5.5E-02	5.8E-10	5.8E-04	3.9E-05	1.9E-04
678	9.5E-01	2.3E-04	3.5E-04	7.7E-08	1.6E-01	5.5E-02	6.6E-10	6.6E-04	4.5E-05	2.2E-04
679	1.1E+00	2.3E-04	3.5E-04	9.0E-08	1.6E-01	5.5E-02	7.7E-10	7.7E-04	5.2E-05	2.6E-04
680	1.3E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.1E-10	9.1E-04	6.1E-05	3.1E-04
681	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.4E-05	3.7E-04
682	2.1E+00	2.3E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.7E-05	4.8E-04
683	2.8E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.6E-04
684	3.8E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.8E-04	8.8E-04
685	4.5E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
686	4.6E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03
687	4.5E+00	2.3E-04	3.5E-04	3.7E-07	1.6E-01	5.5E-02	3.2E-09	3.2E-03	2.1E-04	1.1E-03

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
688	6.3E+00	2.3E-04	3.5E-04	5.1E-07	1.6E-01	5.5E-02	4.4E-09	4.4E-03	3.0E-04	1.5E-03
689	5.7E+00	2.3E-04	3.5E-04	4.6E-07	1.6E-01	5.5E-02	4.0E-09	4.0E-03	2.7E-04	1.3E-03
690	4.4E+00	2.3E-04	3.5E-04	3.5E-07	1.6E-01	5.5E-02	3.0E-09	3.0E-03	2.0E-04	1.0E-03
691	3.6E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
692	3.3E+00	2.3E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.6E-04	7.8E-04
693	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.9E-05
694	4.1E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
695	4.6E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.1E-05	1.1E-04
696	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
697	5.6E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
698	6.2E-01	2.3E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.5E-04
699	6.9E-01	2.3E-04	3.5E-04	5.6E-08	1.6E-01	5.5E-02	4.8E-10	4.8E-04	3.2E-05	1.6E-04
700	7.8E-01	2.3E-04	3.5E-04	6.3E-08	1.6E-01	5.5E-02	5.4E-10	5.4E-04	3.6E-05	1.8E-04
701	8.8E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.1E-05	2.1E-04
702	1.0E+00	2.3E-04	3.5E-04	8.3E-08	1.6E-01	5.5E-02	7.1E-10	7.1E-04	4.8E-05	2.4E-04
703	1.2E+00	2.3E-04	3.5E-04	9.6E-08	1.6E-01	5.5E-02	8.3E-10	8.3E-04	5.6E-05	2.8E-04
704	1.4E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	9.9E-10	9.9E-04	6.7E-05	3.3E-04
705	1.8E+00	2.3E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.6E-05	4.3E-04
706	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.3E-04
707	4.1E+00	2.3E-04	3.5E-04	3.3E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
708	4.0E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.8E-09	2.8E-03	1.9E-04	9.3E-04
709	4.4E+00	2.3E-04	3.5E-04	3.6E-07	1.6E-01	5.5E-02	3.1E-09	3.1E-03	2.1E-04	1.0E-03
710	4.9E+00	2.3E-04	3.5E-04	3.9E-07	1.6E-01	5.5E-02	3.4E-09	3.4E-03	2.3E-04	1.1E-03
711	3.9E+00	2.3E-04	3.5E-04	3.2E-07	1.6E-01	5.5E-02	2.7E-09	2.7E-03	1.8E-04	9.2E-04
712	3.3E+00	2.3E-04	3.5E-04	2.7E-07	1.6E-01	5.5E-02	2.3E-09	2.3E-03	1.5E-04	7.7E-04
713	3.4E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.0E-04
714	4.0E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
715	4.4E-01	2.3E-04	3.5E-04	3.6E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.0E-04
716	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
717	5.3E-01	2.3E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.2E-04
718	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.7E-05	1.4E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
719	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
720	7.3E-01	2.3E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
721	8.2E-01	2.3E-04	3.5E-04	6.7E-08	1.6E-01	5.5E-02	5.7E-10	5.7E-04	3.8E-05	1.9E-04
722	9.4E-01	2.3E-04	3.5E-04	7.6E-08	1.6E-01	5.5E-02	6.5E-10	6.5E-04	4.4E-05	2.2E-04
723	1.1E+00	2.3E-04	3.5E-04	8.8E-08	1.6E-01	5.5E-02	7.6E-10	7.6E-04	5.1E-05	2.5E-04
724	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04
725	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.4E-05	3.7E-04
726	2.1E+00	2.3E-04	3.5E-04	1.7E-07	1.6E-01	5.5E-02	1.5E-09	1.5E-03	9.9E-05	4.9E-04
727	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.2E-04
728	3.5E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
729	3.7E+00	2.3E-04	3.5E-04	3.0E-07	1.6E-01	5.5E-02	2.6E-09	2.6E-03	1.7E-04	8.6E-04
730	4.1E+00	2.3E-04	3.5E-04	3.4E-07	1.6E-01	5.5E-02	2.9E-09	2.9E-03	1.9E-04	9.7E-04
731	3.2E+00	2.3E-04	3.5E-04	2.6E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.4E-04
732	3.5E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.6E-04	8.2E-04
733	2.6E+00	2.3E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.1E-04
734	4.6E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
735	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
736	5.5E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.9E-10	3.9E-04	2.6E-05	1.3E-04
737	6.1E-01	2.3E-04	3.5E-04	5.0E-08	1.6E-01	5.5E-02	4.3E-10	4.3E-04	2.9E-05	1.4E-04
738	6.8E-01	2.3E-04	3.5E-04	5.5E-08	1.6E-01	5.5E-02	4.7E-10	4.7E-04	3.2E-05	1.6E-04
739	7.6E-01	2.3E-04	3.5E-04	6.2E-08	1.6E-01	5.5E-02	5.3E-10	5.3E-04	3.6E-05	1.8E-04
740	8.6E-01	2.3E-04	3.5E-04	7.0E-08	1.6E-01	5.5E-02	6.0E-10	6.0E-04	4.0E-05	2.0E-04
741	9.8E-01	2.3E-04	3.5E-04	8.0E-08	1.6E-01	5.5E-02	6.9E-10	6.9E-04	4.6E-05	2.3E-04
742	1.1E+00	2.3E-04	3.5E-04	9.2E-08	1.6E-01	5.5E-02	7.9E-10	7.9E-04	5.3E-05	2.7E-04
743	1.4E+00	2.3E-04	3.5E-04	1.1E-07	1.6E-01	5.5E-02	9.5E-10	9.5E-04	6.4E-05	3.2E-04
744	1.7E+00	2.3E-04	3.5E-04	1.4E-07	1.6E-01	5.5E-02	1.2E-09	1.2E-03	8.1E-05	4.0E-04
745	2.9E+00	2.3E-04	3.5E-04	2.3E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.3E-04	6.7E-04
746	3.0E+00	2.3E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.0E-04
747	3.6E+00	2.3E-04	3.5E-04	2.9E-07	1.6E-01	5.5E-02	2.5E-09	2.5E-03	1.7E-04	8.4E-04
748	3.4E+00	2.3E-04	3.5E-04	2.8E-07	1.6E-01	5.5E-02	2.4E-09	2.4E-03	1.6E-04	8.1E-04
749	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.1E-09	2.1E-03	1.4E-04	7.2E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
750	2.6E+00	2.3E-04	3.5E-04	2.1E-07	1.6E-01	5.5E-02	1.8E-09	1.8E-03	1.2E-04	6.1E-04
751	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
752	4.4E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
753	4.8E-01	2.3E-04	3.5E-04	3.9E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
754	5.2E-01	2.3E-04	3.5E-04	4.2E-08	1.6E-01	5.5E-02	3.6E-10	3.6E-04	2.4E-05	1.2E-04
755	5.7E-01	2.3E-04	3.5E-04	4.6E-08	1.6E-01	5.5E-02	4.0E-10	4.0E-04	2.7E-05	1.3E-04
756	6.3E-01	2.3E-04	3.5E-04	5.1E-08	1.6E-01	5.5E-02	4.4E-10	4.4E-04	3.0E-05	1.5E-04
757	7.0E-01	2.3E-04	3.5E-04	5.7E-08	1.6E-01	5.5E-02	4.9E-10	4.9E-04	3.3E-05	1.6E-04
758	7.9E-01	2.3E-04	3.5E-04	6.4E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
759	8.9E-01	2.3E-04	3.5E-04	7.2E-08	1.6E-01	5.5E-02	6.2E-10	6.2E-04	4.2E-05	2.1E-04
760	1.0E+00	2.3E-04	3.5E-04	8.3E-08	1.6E-01	5.5E-02	7.1E-10	7.1E-04	4.8E-05	2.4E-04
761	1.2E+00	2.3E-04	3.5E-04	9.8E-08	1.6E-01	5.5E-02	8.4E-10	8.4E-04	5.6E-05	2.8E-04
762	1.5E+00	2.3E-04	3.5E-04	1.2E-07	1.6E-01	5.5E-02	1.0E-09	1.0E-03	7.0E-05	3.5E-04
763	2.9E+00	2.3E-04	3.5E-04	2.4E-07	1.6E-01	5.5E-02	2.0E-09	2.0E-03	1.4E-04	6.9E-04
764	2.0E+00	2.3E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.3E-05	4.7E-04
765	2.3E+00	2.3E-04	3.5E-04	1.9E-07	1.6E-01	5.5E-02	1.6E-09	1.6E-03	1.1E-04	5.4E-04
766	3.1E+00	2.3E-04	3.5E-04	2.5E-07	1.6E-01	5.5E-02	2.2E-09	2.2E-03	1.5E-04	7.3E-04
767	2.7E+00	2.3E-04	3.5E-04	2.2E-07	1.6E-01	5.5E-02	1.9E-09	1.9E-03	1.3E-04	6.3E-04
768	3.6E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
769	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	9.0E-05
770	4.1E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	2.9E-10	2.9E-04	1.9E-05	9.7E-05
771	4.5E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.1E-10	3.1E-04	2.1E-05	1.1E-04
772	4.9E-01	2.3E-04	3.5E-04	4.0E-08	1.6E-01	5.5E-02	3.4E-10	3.4E-04	2.3E-05	1.1E-04
773	5.4E-01	2.3E-04	3.5E-04	4.3E-08	1.6E-01	5.5E-02	3.7E-10	3.7E-04	2.5E-05	1.3E-04
774	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.1E-10	4.1E-04	2.8E-05	1.4E-04
775	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
776	7.2E-01	2.3E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.4E-05	1.7E-04
777	8.0E-01	2.3E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
778	9.1E-01	2.3E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.3E-05	2.1E-04
779	1.1E+00	2.3E-04	3.5E-04	8.5E-08	1.6E-01	5.5E-02	7.4E-10	7.4E-04	4.9E-05	2.5E-04
780	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.9E-10	8.9E-04	6.0E-05	3.0E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
781	1.6E+00	2.3E-04	3.5E-04	1.3E-07	1.6E-01	5.5E-02	1.1E-09	1.1E-03	7.5E-05	3.7E-04
782	1.9E+00	2.3E-04	3.5E-04	1.5E-07	1.6E-01	5.5E-02	1.3E-09	1.3E-03	8.9E-05	4.4E-04
783	2.0E+00	2.3E-04	3.5E-04	1.6E-07	1.6E-01	5.5E-02	1.4E-09	1.4E-03	9.3E-05	4.7E-04
784	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
785	3.4E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.0E-05
786	3.7E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.7E-05	8.6E-05
787	3.9E-01	2.3E-04	3.5E-04	3.2E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.8E-05	9.2E-05
788	4.3E-01	2.3E-04	3.5E-04	3.4E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
789	4.6E-01	2.3E-04	3.5E-04	3.7E-08	1.6E-01	5.5E-02	3.2E-10	3.2E-04	2.2E-05	1.1E-04
790	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
791	5.5E-01	2.3E-04	3.5E-04	4.4E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
792	6.0E-01	2.3E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
793	6.6E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
794	7.2E-01	2.3E-04	3.5E-04	5.9E-08	1.6E-01	5.5E-02	5.1E-10	5.1E-04	3.4E-05	1.7E-04
795	8.0E-01	2.3E-04	3.5E-04	6.5E-08	1.6E-01	5.5E-02	5.6E-10	5.6E-04	3.8E-05	1.9E-04
796	9.1E-01	2.3E-04	3.5E-04	7.4E-08	1.6E-01	5.5E-02	6.4E-10	6.4E-04	4.3E-05	2.1E-04
797	1.1E+00	2.3E-04	3.5E-04	8.7E-08	1.6E-01	5.5E-02	7.5E-10	7.5E-04	5.0E-05	2.5E-04
798	1.3E+00	2.3E-04	3.5E-04	1.0E-07	1.6E-01	5.5E-02	8.8E-10	8.8E-04	5.9E-05	3.0E-04
799	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.7E-05
800	3.0E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.1E-05
801	3.3E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
802	3.5E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.4E-10	2.4E-04	1.6E-05	8.2E-05
803	3.7E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.8E-05
804	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.4E-05
805	4.3E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
806	4.7E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
807	5.1E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
808	5.5E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
809	6.0E-01	2.3E-04	3.5E-04	4.9E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
810	6.5E-01	2.3E-04	3.5E-04	5.3E-08	1.6E-01	5.5E-02	4.6E-10	4.6E-04	3.1E-05	1.5E-04
811	7.2E-01	2.3E-04	3.5E-04	5.8E-08	1.6E-01	5.5E-02	5.0E-10	5.0E-04	3.4E-05	1.7E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
812	7.9E-01	2.3E-04	3.5E-04	6.4E-08	1.6E-01	5.5E-02	5.5E-10	5.5E-04	3.7E-05	1.8E-04
813	9.0E-01	2.3E-04	3.5E-04	7.3E-08	1.6E-01	5.5E-02	6.3E-10	6.3E-04	4.2E-05	2.1E-04
814	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
815	2.9E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
816	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
817	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
818	3.5E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
819	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.9E-05
820	4.1E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
821	4.4E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
822	4.7E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
823	5.1E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.4E-05	1.2E-04
824	5.5E-01	2.3E-04	3.5E-04	4.5E-08	1.6E-01	5.5E-02	3.8E-10	3.8E-04	2.6E-05	1.3E-04
825	5.9E-01	2.3E-04	3.5E-04	4.8E-08	1.6E-01	5.5E-02	4.2E-10	4.2E-04	2.8E-05	1.4E-04
826	6.4E-01	2.3E-04	3.5E-04	5.2E-08	1.6E-01	5.5E-02	4.5E-10	4.5E-04	3.0E-05	1.5E-04
827	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.8E-05
828	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
829	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
830	2.9E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.9E-05
831	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
832	3.4E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.9E-05
833	3.6E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
834	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.7E-10	2.7E-04	1.8E-05	8.9E-05
835	4.1E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
836	4.4E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
837	4.7E-01	2.3E-04	3.5E-04	3.8E-08	1.6E-01	5.5E-02	3.3E-10	3.3E-04	2.2E-05	1.1E-04
838	5.0E-01	2.3E-04	3.5E-04	4.1E-08	1.6E-01	5.5E-02	3.5E-10	3.5E-04	2.3E-05	1.2E-04
839	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
840	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.9E-05
841	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05
842	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
843	3.0E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
844	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.4E-05
845	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.6E-05	7.8E-05
846	3.6E-01	2.3E-04	3.5E-04	2.9E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.7E-05	8.3E-05
847	3.8E-01	2.3E-04	3.5E-04	3.1E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.9E-05
848	4.0E-01	2.3E-04	3.5E-04	3.3E-08	1.6E-01	5.5E-02	2.8E-10	2.8E-04	1.9E-05	9.5E-05
849	4.3E-01	2.3E-04	3.5E-04	3.5E-08	1.6E-01	5.5E-02	3.0E-10	3.0E-04	2.0E-05	1.0E-04
850	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
851	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
852	2.5E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
853	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
854	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
855	3.0E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	6.9E-05
856	3.1E-01	2.3E-04	3.5E-04	2.5E-08	1.6E-01	5.5E-02	2.2E-10	2.2E-04	1.5E-05	7.3E-05
857	3.3E-01	2.3E-04	3.5E-04	2.7E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.7E-05
858	3.5E-01	2.3E-04	3.5E-04	2.8E-08	1.6E-01	5.5E-02	2.5E-10	2.5E-04	1.6E-05	8.2E-05
859	3.7E-01	2.3E-04	3.5E-04	3.0E-08	1.6E-01	5.5E-02	2.6E-10	2.6E-04	1.8E-05	8.8E-05
860	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
861	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
862	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
863	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
864	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.3E-05
865	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.5E-05
866	2.9E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.4E-05	6.8E-05
867	3.0E-01	2.3E-04	3.5E-04	2.4E-08	1.6E-01	5.5E-02	2.1E-10	2.1E-04	1.4E-05	7.0E-05
868	3.2E-01	2.3E-04	3.5E-04	2.6E-08	1.6E-01	5.5E-02	2.3E-10	2.3E-04	1.5E-05	7.6E-05
869	2.3E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.3E-05
870	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
871	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
872	2.5E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.0E-05
873	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.2E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
874	2.7E-01	2.3E-04	3.5E-04	2.2E-08	1.6E-01	5.5E-02	1.9E-10	1.9E-04	1.3E-05	6.4E-05
875	2.8E-01	2.3E-04	3.5E-04	2.3E-08	1.6E-01	5.5E-02	2.0E-10	2.0E-04	1.3E-05	6.6E-05
876	2.2E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
877	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
878	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.5E-05
879	2.4E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.7E-05
880	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	5.9E-05
881	2.6E-01	2.3E-04	3.5E-04	2.1E-08	1.6E-01	5.5E-02	1.8E-10	1.8E-04	1.2E-05	6.1E-05
882	2.1E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
883	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
884	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
885	2.4E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.1E-05	5.6E-05
886	2.5E-01	2.3E-04	3.5E-04	2.0E-08	1.6E-01	5.5E-02	1.7E-10	1.7E-04	1.2E-05	5.9E-05
887	2.2E-01	2.3E-04	3.5E-04	1.7E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.0E-05
888	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.0E-05	5.2E-05
889	2.3E-01	2.3E-04	3.5E-04	1.9E-08	1.6E-01	5.5E-02	1.6E-10	1.6E-04	1.1E-05	5.4E-05
890	2.2E-01	2.3E-04	3.5E-04	1.8E-08	1.6E-01	5.5E-02	1.5E-10	1.5E-04	1.0E-05	5.1E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	5.0E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.9E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
317	1.0E-03	5.7E-07	1.6E-01	3.0E-01	2.7E-08	2.7E-02	6.1E-04	3.3E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
318	1.0E-03	7.1E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
319	1.0E-03	5.6E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
320	1.0E-03	5.6E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
321	1.0E-03	5.7E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.3E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
322	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
323	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
324	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
325	1.0E-03	7.2E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.2E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
326	1.0E-03	6.2E-07	1.6E-01	3.0E-01	2.9E-08	2.9E-02	6.1E-04	3.6E-07	4.7E-02	1.4E-02	2.3E-10	2.3E-04
327	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
328	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
329	1.0E-03	9.3E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
330	1.0E-03	8.9E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
331	1.0E-03	7.7E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
332	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
333	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
334	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
335	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
336	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
337	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
338	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
339	1.0E-03	9.1E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.3E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
340	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
341	1.0E-03	8.2E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
342	1.0E-03	9.6E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
343	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
344	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
345	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
346	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
347	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
348	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
349	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
350	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
351	1.0E-03	7.1E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.1E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
352	1.0E-03	8.5E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
353	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
354	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
355	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
356	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
357	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
358	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
359	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
360	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
361	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
362	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.4E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
363	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
364	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
365	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
366	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
367	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
368	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
369	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
370	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
371	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
372	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
373	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
374	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
375	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
376	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
377	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
378	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
379	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
380	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
381	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
382	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
383	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
384	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
385	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
386	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
387	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
388	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
389	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
390	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
391	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
392	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
393	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
394	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
395	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
396	1.0E-03	8.5E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
397	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
398	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
399	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
400	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
401	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
402	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
403	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
404	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
405	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
406	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
407	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
408	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
409	1.0E-03	6.9E-07	1.6E-01	3.0E-01	3.2E-08	3.2E-02	6.1E-04	4.0E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
410	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
411	1.0E-03	9.9E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.7E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
412	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
413	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
414	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
415	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
416	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
417	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
418	1.0E-03	1.7E-06	1.6E-01	3.0E-01	8.1E-08	8.1E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.5E-10	6.5E-04
419	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
420	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
421	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
422	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
423	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
424	1.0E-03	9.1E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.3E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
425	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
426	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
427	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
428	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
429	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
430	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
431	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
432	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
433	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
434	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
435	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
436	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
437	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	6.0E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
438	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
439	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
440	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
441	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
442	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
443	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
444	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
445	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
446	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
447	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
448	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
449	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
450	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.2E-09	9.2E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.4E-11	7.4E-05
451	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	8.8E-11	8.8E-05
452	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
453	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
454	1.0E-03	9.4E-07	1.6E-01	3.0E-01	4.4E-08	4.4E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.5E-10	3.5E-04
455	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
456	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
457	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
458	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
459	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
460	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	9.0E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
461	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
462	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.9E-08	7.9E-02	6.1E-04	9.8E-07	4.7E-02	1.4E-02	6.3E-10	6.3E-04
463	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
464	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
465	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
466	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
467	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.7E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
468	1.0E-03	1.9E-07	1.6E-01	3.0E-01	9.1E-09	9.1E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.3E-11	7.3E-05
469	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.7E-11	8.7E-05
470	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
471	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
472	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
473	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
474	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
475	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.6E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
476	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
477	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
478	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
479	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
480	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
481	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.3E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
482	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.4E-08	7.4E-02	6.1E-04	9.2E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
483	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.9E-08	6.9E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
484	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
485	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
486	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05
487	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.7E-09	7.7E-03	6.1E-04	9.6E-08	4.7E-02	1.4E-02	6.2E-11	6.2E-05
488	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.9E-09	8.9E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.1E-11	7.1E-05
489	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.4E-11	8.4E-05
490	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
491	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
492	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
493	1.0E-03	5.3E-07	1.6E-01	3.0E-01	2.5E-08	2.5E-02	6.1E-04	3.1E-07	4.7E-02	1.4E-02	2.0E-10	2.0E-04
494	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
495	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
496	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
497	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
498	1.0E-03	1.7E-06	1.6E-01	3.0E-01	7.7E-08	7.7E-02	6.1E-04	9.6E-07	4.7E-02	1.4E-02	6.2E-10	6.2E-04
499	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
500	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
501	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
502	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
503	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
504	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
505	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
506	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
507	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.3E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
508	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.6E-09	7.6E-03	6.1E-04	9.4E-08	4.7E-02	1.4E-02	6.1E-11	6.1E-05
509	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.7E-09	8.7E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.0E-11	7.0E-05
510	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05
511	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.7E-11	9.7E-05
512	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
513	1.0E-03	3.7E-07	1.6E-01	3.0E-01	1.7E-08	1.7E-02	6.1E-04	2.1E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
514	1.0E-03	4.8E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
515	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
516	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
517	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
518	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
519	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
520	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
521	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
522	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.4E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
523	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.0E-10	6.0E-04
524	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
525	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
526	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
527	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
528	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.6E-09	6.6E-03	6.1E-04	8.2E-08	4.7E-02	1.4E-02	5.3E-11	5.3E-05
529	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
530	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.4E-09	8.4E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.8E-11	6.8E-05
531	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.7E-09	9.7E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.8E-11	7.8E-05
532	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.1E-11	9.1E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max							0.00 Max
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
533	1.0E-03	3.0E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
534	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
535	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
536	1.0E-03	5.5E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
537	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
538	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
539	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
540	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
541	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
542	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
543	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.1E-08	7.1E-02	6.1E-04	8.8E-07	4.7E-02	1.4E-02	5.7E-10	5.7E-04
544	1.0E-03	1.5E-06	1.6E-01	3.0E-01	6.8E-08	6.8E-02	6.1E-04	8.5E-07	4.7E-02	1.4E-02	5.5E-10	5.5E-04
545	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.0E-08	7.0E-02	6.1E-04	8.7E-07	4.7E-02	1.4E-02	5.6E-10	5.6E-04
546	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
547	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
548	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.6E-08	5.6E-02	6.1E-04	7.0E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
549	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
550	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
551	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	8.0E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05
552	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	9.0E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
553	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.1E-09	8.1E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.5E-11	6.5E-05
554	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.3E-09	9.3E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.5E-11	7.5E-05
555	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	8.7E-11	8.7E-05
556	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
557	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
558	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.9E-08	1.9E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
559	1.0E-03	5.1E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	3.0E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
560	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
561	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
562	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.4E-08	6.4E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
563	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.1E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
564	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.5E-08	7.5E-02	6.1E-04	9.4E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
565	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
566	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
567	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.6E-08	7.6E-02	6.1E-04	9.5E-07	4.7E-02	1.4E-02	6.1E-10	6.1E-04
568	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
569	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
570	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
571	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
572	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
573	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.6E-09	5.6E-03	6.1E-04	7.0E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
574	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
575	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
576	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.9E-09	7.9E-03	6.1E-04	9.8E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
577	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.9E-09	8.9E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.2E-11	7.2E-05
578	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
579	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.9E-11	9.9E-05
580	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
581	1.0E-03	3.8E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.2E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
582	1.0E-03	4.7E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.7E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
583	1.0E-03	6.1E-07	1.6E-01	3.0E-01	2.8E-08	2.8E-02	6.1E-04	3.5E-07	4.7E-02	1.4E-02	2.3E-10	2.3E-04
584	1.0E-03	8.9E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
585	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.8E-08	4.8E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
586	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.4E-08	5.4E-02	6.1E-04	6.7E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
587	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
588	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.2E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
589	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
590	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.4E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
591	1.0E-03	1.8E-06	1.6E-01	3.0E-01	8.2E-08	8.2E-02	6.1E-04	1.0E-06	4.7E-02	1.4E-02	6.6E-10	6.6E-04
592	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.3E-08	6.3E-02	6.1E-04	7.9E-07	4.7E-02	1.4E-02	5.1E-10	5.1E-04
593	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
594	1.0E-03	1.1E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
595	1.0E-03	9.1E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
596	1.0E-03	9.4E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.5E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
597	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	6.0E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
598	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
599	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.1E-09	6.1E-03	6.1E-04	7.5E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
600	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
601	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.6E-09	7.6E-03	6.1E-04	9.4E-08	4.7E-02	1.4E-02	6.1E-11	6.1E-05
602	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.6E-09	8.6E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	6.9E-11	6.9E-05
603	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
604	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.2E-11	9.2E-05
605	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
606	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
607	1.0E-03	4.4E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.5E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
608	1.0E-03	5.6E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
609	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.3E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
610	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
611	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
612	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
613	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
614	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.8E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
615	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.2E-08	6.2E-02	6.1E-04	7.7E-07	4.7E-02	1.4E-02	5.0E-10	5.0E-04
616	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.0E-08	6.0E-02	6.1E-04	7.5E-07	4.7E-02	1.4E-02	4.8E-10	4.8E-04
617	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.6E-08	6.6E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.3E-10	5.3E-04
618	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
619	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.8E-07	4.7E-02	1.4E-02	4.4E-10	4.4E-04
620	1.0E-03	9.9E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.7E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
621	1.0E-03	9.2E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
622	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
623	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
624	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.3E-08	4.7E-02	1.4E-02	4.7E-11	4.7E-05
625	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.5E-09	6.5E-03	6.1E-04	8.1E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
626	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.3E-09	7.3E-03	6.1E-04	9.1E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
627	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.2E-09	8.2E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.6E-11	6.6E-05
628	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.3E-09	9.3E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.5E-11	7.5E-05
629	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.6E-11	8.6E-05
630	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
631	1.0E-03	3.2E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
632	1.0E-03	4.0E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
633	1.0E-03	5.0E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.9E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
634	1.0E-03	8.7E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
635	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
636	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
637	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
638	1.0E-03	1.6E-06	1.6E-01	3.0E-01	7.3E-08	7.3E-02	6.1E-04	9.1E-07	4.7E-02	1.4E-02	5.9E-10	5.9E-04
639	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
640	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
641	1.0E-03	1.3E-06	1.6E-01	3.0E-01	5.9E-08	5.9E-02	6.1E-04	7.3E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
642	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.3E-08	5.3E-02	6.1E-04	6.6E-07	4.7E-02	1.4E-02	4.3E-10	4.3E-04
643	1.0E-03	9.9E-07	1.6E-01	3.0E-01	4.6E-08	4.6E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.7E-10	3.7E-04
644	1.0E-03	8.3E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.8E-08	4.7E-02	1.4E-02	3.1E-11	3.1E-05
645	1.0E-03	9.0E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.2E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
646	1.0E-03	9.9E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
647	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
648	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.0E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
649	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
650	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
651	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.8E-09	7.8E-03	6.1E-04	9.7E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
652	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.8E-09	8.8E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.1E-11	7.1E-05
653	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05
654	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.4E-11	9.4E-05
655	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
656	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
657	1.0E-03	4.5E-07	1.6E-01	3.0E-01	2.1E-08	2.1E-02	6.1E-04	2.6E-07	4.7E-02	1.4E-02	1.7E-10	1.7E-04
658	1.0E-03	5.8E-07	1.6E-01	3.0E-01	2.7E-08	2.7E-02	6.1E-04	3.4E-07	4.7E-02	1.4E-02	2.2E-10	2.2E-04
659	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
660	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.9E-08	4.9E-02	6.1E-04	6.1E-07	4.7E-02	1.4E-02	3.9E-10	3.9E-04
661	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
662	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
663	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.7E-08	6.7E-02	6.1E-04	8.3E-07	4.7E-02	1.4E-02	5.4E-10	5.4E-04
664	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.8E-08	5.8E-02	6.1E-04	7.2E-07	4.7E-02	1.4E-02	4.7E-10	4.7E-04
665	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.7E-08	5.7E-02	6.1E-04	7.1E-07	4.7E-02	1.4E-02	4.6E-10	4.6E-04
666	1.0E-03	1.3E-06	1.6E-01	3.0E-01	6.1E-08	6.1E-02	6.1E-04	7.6E-07	4.7E-02	1.4E-02	4.9E-10	4.9E-04
667	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.1E-08	5.1E-02	6.1E-04	6.3E-07	4.7E-02	1.4E-02	4.1E-10	4.1E-04
668	1.0E-03	8.4E-07	1.6E-01	3.0E-01	3.9E-08	3.9E-02	6.1E-04	4.8E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
669	1.0E-03	8.8E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.1E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
670	1.0E-03	9.6E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
671	1.0E-03	1.1E-07	1.6E-01	3.0E-01	4.9E-09	4.9E-03	6.1E-04	6.1E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
672	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
673	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.0E-09	6.0E-03	6.1E-04	7.5E-08	4.7E-02	1.4E-02	4.8E-11	4.8E-05
674	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.3E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
675	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.3E-08	4.7E-02	1.4E-02	6.0E-11	6.0E-05
676	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.3E-09	8.3E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.7E-11	6.7E-05
677	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.5E-09	9.5E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.6E-11	7.6E-05
678	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.7E-11	8.7E-05
679	1.0E-03	2.7E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
680	1.0E-03	3.2E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
681	1.0E-03	3.9E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
682	1.0E-03	5.1E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	2.9E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
683	1.0E-03	6.9E-07	1.6E-01	3.0E-01	3.2E-08	3.2E-02	6.1E-04	4.0E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
684	1.0E-03	9.2E-07	1.6E-01	3.0E-01	4.3E-08	4.3E-02	6.1E-04	5.3E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
685	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
686	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.5E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04
687	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.2E-08	5.2E-02	6.1E-04	6.4E-07	4.7E-02	1.4E-02	4.2E-10	4.2E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
688	1.0E-03	1.5E-06	1.6E-01	3.0E-01	7.2E-08	7.2E-02	6.1E-04	8.9E-07	4.7E-02	1.4E-02	5.8E-10	5.8E-04
689	1.0E-03	1.4E-06	1.6E-01	3.0E-01	6.5E-08	6.5E-02	6.1E-04	8.0E-07	4.7E-02	1.4E-02	5.2E-10	5.2E-04
690	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
691	1.0E-03	8.8E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
692	1.0E-03	8.2E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
693	1.0E-03	9.3E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
694	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
695	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.5E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
696	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
697	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.4E-09	6.4E-03	6.1E-04	7.9E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
698	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.8E-08	4.7E-02	1.4E-02	5.7E-11	5.7E-05
699	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.9E-09	7.9E-03	6.1E-04	9.8E-08	4.7E-02	1.4E-02	6.3E-11	6.3E-05
700	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.9E-09	8.9E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.1E-11	7.1E-05
701	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05
702	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.3E-11	9.3E-05
703	1.0E-03	2.9E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
704	1.0E-03	3.5E-07	1.6E-01	3.0E-01	1.6E-08	1.6E-02	6.1E-04	2.0E-07	4.7E-02	1.4E-02	1.3E-10	1.3E-04
705	1.0E-03	4.5E-07	1.6E-01	3.0E-01	2.1E-08	2.1E-02	6.1E-04	2.6E-07	4.7E-02	1.4E-02	1.7E-10	1.7E-04
706	1.0E-03	7.6E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04
707	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.8E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
708	1.0E-03	9.7E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.6E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
709	1.0E-03	1.1E-06	1.6E-01	3.0E-01	5.0E-08	5.0E-02	6.1E-04	6.2E-07	4.7E-02	1.4E-02	4.0E-10	4.0E-04
710	1.0E-03	1.2E-06	1.6E-01	3.0E-01	5.5E-08	5.5E-02	6.1E-04	6.9E-07	4.7E-02	1.4E-02	4.5E-10	4.5E-04
711	1.0E-03	9.6E-07	1.6E-01	3.0E-01	4.5E-08	4.5E-02	6.1E-04	5.5E-07	4.7E-02	1.4E-02	3.6E-10	3.6E-04
712	1.0E-03	8.1E-07	1.6E-01	3.0E-01	3.8E-08	3.8E-02	6.1E-04	4.7E-07	4.7E-02	1.4E-02	3.0E-10	3.0E-04
713	1.0E-03	8.4E-07	1.6E-01	3.0E-01	3.9E-08	3.9E-02	6.1E-04	4.8E-07	4.7E-02	1.4E-02	3.1E-10	3.1E-04
714	1.0E-03	9.8E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
715	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
716	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.5E-09	5.5E-03	6.1E-04	6.8E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
717	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.0E-09	6.0E-03	6.1E-04	7.5E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
718	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.3E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
719	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	6.0E-11	6.0E-05
720	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.3E-09	8.3E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.7E-11	6.7E-05
721	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.4E-09	9.4E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.5E-11	7.5E-05
722	1.0E-03	2.3E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.6E-11	8.6E-05
723	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.9E-11	9.9E-05
724	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
725	1.0E-03	3.9E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.2E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
726	1.0E-03	5.2E-07	1.6E-01	3.0E-01	2.4E-08	2.4E-02	6.1E-04	3.0E-07	4.7E-02	1.4E-02	1.9E-10	1.9E-04
727	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
728	1.0E-03	8.5E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
729	1.0E-03	9.0E-07	1.6E-01	3.0E-01	4.2E-08	4.2E-02	6.1E-04	5.2E-07	4.7E-02	1.4E-02	3.4E-10	3.4E-04
730	1.0E-03	1.0E-06	1.6E-01	3.0E-01	4.7E-08	4.7E-02	6.1E-04	5.9E-07	4.7E-02	1.4E-02	3.8E-10	3.8E-04
731	1.0E-03	7.7E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.5E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
732	1.0E-03	8.6E-07	1.6E-01	3.0E-01	4.0E-08	4.0E-02	6.1E-04	5.0E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
733	1.0E-03	6.4E-07	1.6E-01	3.0E-01	3.0E-08	3.0E-02	6.1E-04	3.7E-07	4.7E-02	1.4E-02	2.4E-10	2.4E-04
734	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.5E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
735	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
736	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.1E-11	5.1E-05
737	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.0E-09	7.0E-03	6.1E-04	8.7E-08	4.7E-02	1.4E-02	5.6E-11	5.6E-05
738	1.0E-03	1.7E-07	1.6E-01	3.0E-01	7.7E-09	7.7E-03	6.1E-04	9.6E-08	4.7E-02	1.4E-02	6.2E-11	6.2E-05
739	1.0E-03	1.9E-07	1.6E-01	3.0E-01	8.7E-09	8.7E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.0E-11	7.0E-05
740	1.0E-03	2.1E-07	1.6E-01	3.0E-01	9.8E-09	9.8E-03	6.1E-04	1.2E-07	4.7E-02	1.4E-02	7.9E-11	7.9E-05
741	1.0E-03	2.4E-07	1.6E-01	3.0E-01	1.1E-08	1.1E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.0E-11	9.0E-05
742	1.0E-03	2.8E-07	1.6E-01	3.0E-01	1.3E-08	1.3E-02	6.1E-04	1.6E-07	4.7E-02	1.4E-02	1.0E-10	1.0E-04
743	1.0E-03	3.3E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.9E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
744	1.0E-03	4.2E-07	1.6E-01	3.0E-01	2.0E-08	2.0E-02	6.1E-04	2.4E-07	4.7E-02	1.4E-02	1.6E-10	1.6E-04
745	1.0E-03	7.0E-07	1.6E-01	3.0E-01	3.2E-08	3.2E-02	6.1E-04	4.0E-07	4.7E-02	1.4E-02	2.6E-10	2.6E-04
746	1.0E-03	7.3E-07	1.6E-01	3.0E-01	3.4E-08	3.4E-02	6.1E-04	4.2E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
747	1.0E-03	8.7E-07	1.6E-01	3.0E-01	4.1E-08	4.1E-02	6.1E-04	5.1E-07	4.7E-02	1.4E-02	3.3E-10	3.3E-04
748	1.0E-03	8.5E-07	1.6E-01	3.0E-01	3.9E-08	3.9E-02	6.1E-04	4.9E-07	4.7E-02	1.4E-02	3.2E-10	3.2E-04
749	1.0E-03	7.5E-07	1.6E-01	3.0E-01	3.5E-08	3.5E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.8E-10	2.8E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
750	1.0E-03	6.4E-07	1.6E-01	3.0E-01	3.0E-08	3.0E-02	6.1E-04	3.7E-07	4.7E-02	1.4E-02	2.4E-10	2.4E-04
751	1.0E-03	9.8E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
752	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
753	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.4E-09	5.4E-03	6.1E-04	6.7E-08	4.7E-02	1.4E-02	4.4E-11	4.4E-05
754	1.0E-03	1.3E-07	1.6E-01	3.0E-01	5.9E-09	5.9E-03	6.1E-04	7.4E-08	4.7E-02	1.4E-02	4.8E-11	4.8E-05
755	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.5E-09	6.5E-03	6.1E-04	8.1E-08	4.7E-02	1.4E-02	5.2E-11	5.2E-05
756	1.0E-03	1.5E-07	1.6E-01	3.0E-01	7.2E-09	7.2E-03	6.1E-04	9.0E-08	4.7E-02	1.4E-02	5.8E-11	5.8E-05
757	1.0E-03	1.7E-07	1.6E-01	3.0E-01	8.0E-09	8.0E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.4E-11	6.4E-05
758	1.0E-03	1.9E-07	1.6E-01	3.0E-01	9.0E-09	9.0E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.2E-11	7.2E-05
759	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.1E-11	8.1E-05
760	1.0E-03	2.5E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.4E-07	4.7E-02	1.4E-02	9.3E-11	9.3E-05
761	1.0E-03	3.0E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E-02	1.1E-10	1.1E-04
762	1.0E-03	3.6E-07	1.6E-01	3.0E-01	1.7E-08	1.7E-02	6.1E-04	2.1E-07	4.7E-02	1.4E-02	1.4E-10	1.4E-04
763	1.0E-03	7.2E-07	1.6E-01	3.0E-01	3.3E-08	3.3E-02	6.1E-04	4.2E-07	4.7E-02	1.4E-02	2.7E-10	2.7E-04
764	1.0E-03	4.9E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
765	1.0E-03	5.6E-07	1.6E-01	3.0E-01	2.6E-08	2.6E-02	6.1E-04	3.2E-07	4.7E-02	1.4E-02	2.1E-10	2.1E-04
766	1.0E-03	7.7E-07	1.6E-01	3.0E-01	3.6E-08	3.6E-02	6.1E-04	4.4E-07	4.7E-02	1.4E-02	2.9E-10	2.9E-04
767	1.0E-03	6.6E-07	1.6E-01	3.0E-01	3.1E-08	3.1E-02	6.1E-04	3.8E-07	4.7E-02	1.4E-02	2.5E-10	2.5E-04
768	1.0E-03	8.7E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
769	1.0E-03	9.4E-08	1.6E-01	3.0E-01	4.4E-09	4.4E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
770	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.7E-09	4.7E-03	6.1E-04	5.9E-08	4.7E-02	1.4E-02	3.8E-11	3.8E-05
771	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.1E-09	5.1E-03	6.1E-04	6.4E-08	4.7E-02	1.4E-02	4.1E-11	4.1E-05
772	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.6E-09	5.6E-03	6.1E-04	7.0E-08	4.7E-02	1.4E-02	4.5E-11	4.5E-05
773	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.1E-09	6.1E-03	6.1E-04	7.6E-08	4.7E-02	1.4E-02	4.9E-11	4.9E-05
774	1.0E-03	1.4E-07	1.6E-01	3.0E-01	6.7E-09	6.7E-03	6.1E-04	8.3E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
775	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.4E-09	7.4E-03	6.1E-04	9.2E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
776	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.2E-09	8.2E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.6E-11	6.6E-05
777	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.1E-09	9.1E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.3E-11	7.3E-05
778	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
779	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.6E-11	9.6E-05
780	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.5E-08	1.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
781	1.0E-03	3.9E-07	1.6E-01	3.0E-01	1.8E-08	1.8E-02	6.1E-04	2.3E-07	4.7E-02	1.4E-02	1.5E-10	1.5E-04
782	1.0E-03	4.6E-07	1.6E-01	3.0E-01	2.2E-08	2.2E-02	6.1E-04	2.7E-07	4.7E-02	1.4E-02	1.7E-10	1.7E-04
783	1.0E-03	4.9E-07	1.6E-01	3.0E-01	2.3E-08	2.3E-02	6.1E-04	2.8E-07	4.7E-02	1.4E-02	1.8E-10	1.8E-04
784	1.0E-03	7.8E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.5E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
785	1.0E-03	8.3E-08	1.6E-01	3.0E-01	3.9E-09	3.9E-03	6.1E-04	4.8E-08	4.7E-02	1.4E-02	3.1E-11	3.1E-05
786	1.0E-03	9.0E-08	1.6E-01	3.0E-01	4.2E-09	4.2E-03	6.1E-04	5.2E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
787	1.0E-03	9.6E-08	1.6E-01	3.0E-01	4.5E-09	4.5E-03	6.1E-04	5.6E-08	4.7E-02	1.4E-02	3.6E-11	3.6E-05
788	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.8E-09	4.8E-03	6.1E-04	6.0E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
789	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.2E-09	5.2E-03	6.1E-04	6.5E-08	4.7E-02	1.4E-02	4.2E-11	4.2E-05
790	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
791	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.2E-09	6.2E-03	6.1E-04	7.7E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
792	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05
793	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.5E-09	7.5E-03	6.1E-04	9.3E-08	4.7E-02	1.4E-02	6.0E-11	6.0E-05
794	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.2E-09	8.2E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.6E-11	6.6E-05
795	1.0E-03	2.0E-07	1.6E-01	3.0E-01	9.2E-09	9.2E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.4E-11	7.4E-05
796	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
797	1.0E-03	2.6E-07	1.6E-01	3.0E-01	1.2E-08	1.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E-02	9.8E-11	9.8E-05
798	1.0E-03	3.1E-07	1.6E-01	3.0E-01	1.4E-08	1.4E-02	6.1E-04	1.8E-07	4.7E-02	1.4E-02	1.2E-10	1.2E-04
799	1.0E-03	7.0E-08	1.6E-01	3.0E-01	3.3E-09	3.3E-03	6.1E-04	4.1E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05
800	1.0E-03	7.5E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.3E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
801	1.0E-03	8.0E-08	1.6E-01	3.0E-01	3.7E-09	3.7E-03	6.1E-04	4.6E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
802	1.0E-03	8.5E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	4.9E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
803	1.0E-03	9.2E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
804	1.0E-03	9.8E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
805	1.0E-03	1.1E-07	1.6E-01	3.0E-01	4.9E-09	4.9E-03	6.1E-04	6.1E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
806	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
807	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
808	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
809	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.5E-08	4.7E-02	1.4E-02	5.5E-11	5.5E-05
810	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.5E-09	7.5E-03	6.1E-04	9.3E-08	4.7E-02	1.4E-02	6.0E-11	6.0E-05
811	1.0E-03	1.8E-07	1.6E-01	3.0E-01	8.2E-09	8.2E-03	6.1E-04	1.0E-07	4.7E-02	1.4E-02	6.6E-11	6.6E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
812	1.0E-03	1.9E-07	1.6E-01	3.0E-01	9.0E-09	9.0E-03	6.1E-04	1.1E-07	4.7E-02	1.4E-02	7.2E-11	7.2E-05
813	1.0E-03	2.2E-07	1.6E-01	3.0E-01	1.0E-08	1.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E-02	8.3E-11	8.3E-05
814	1.0E-03	6.7E-08	1.6E-01	3.0E-01	3.1E-09	3.1E-03	6.1E-04	3.9E-08	4.7E-02	1.4E-02	2.5E-11	2.5E-05
815	1.0E-03	7.2E-08	1.6E-01	3.0E-01	3.3E-09	3.3E-03	6.1E-04	4.1E-08	4.7E-02	1.4E-02	2.7E-11	2.7E-05
816	1.0E-03	7.6E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
817	1.0E-03	8.1E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
818	1.0E-03	8.7E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
819	1.0E-03	9.3E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
820	1.0E-03	9.9E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
821	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
822	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.7E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
823	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.8E-09	5.8E-03	6.1E-04	7.2E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
824	1.0E-03	1.3E-07	1.6E-01	3.0E-01	6.3E-09	6.3E-03	6.1E-04	7.8E-08	4.7E-02	1.4E-02	5.0E-11	5.0E-05
825	1.0E-03	1.5E-07	1.6E-01	3.0E-01	6.8E-09	6.8E-03	6.1E-04	8.4E-08	4.7E-02	1.4E-02	5.4E-11	5.4E-05
826	1.0E-03	1.6E-07	1.6E-01	3.0E-01	7.3E-09	7.3E-03	6.1E-04	9.1E-08	4.7E-02	1.4E-02	5.9E-11	5.9E-05
827	1.0E-03	6.1E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.5E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
828	1.0E-03	6.4E-08	1.6E-01	3.0E-01	3.0E-09	3.0E-03	6.1E-04	3.7E-08	4.7E-02	1.4E-02	2.4E-11	2.4E-05
829	1.0E-03	6.7E-08	1.6E-01	3.0E-01	3.1E-09	3.1E-03	6.1E-04	3.9E-08	4.7E-02	1.4E-02	2.5E-11	2.5E-05
830	1.0E-03	7.2E-08	1.6E-01	3.0E-01	3.3E-09	3.3E-03	6.1E-04	4.2E-08	4.7E-02	1.4E-02	2.7E-11	2.7E-05
831	1.0E-03	7.7E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.5E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
832	1.0E-03	8.2E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.8E-08	4.7E-02	1.4E-02	3.1E-11	3.1E-05
833	1.0E-03	8.7E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
834	1.0E-03	9.3E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
835	1.0E-03	1.0E-07	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.8E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
836	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.0E-09	5.0E-03	6.1E-04	6.2E-08	4.7E-02	1.4E-02	4.0E-11	4.0E-05
837	1.0E-03	1.1E-07	1.6E-01	3.0E-01	5.3E-09	5.3E-03	6.1E-04	6.6E-08	4.7E-02	1.4E-02	4.3E-11	4.3E-05
838	1.0E-03	1.2E-07	1.6E-01	3.0E-01	5.7E-09	5.7E-03	6.1E-04	7.1E-08	4.7E-02	1.4E-02	4.6E-11	4.6E-05
839	1.0E-03	5.9E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.4E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
840	1.0E-03	6.1E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.5E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
841	1.0E-03	6.4E-08	1.6E-01	3.0E-01	3.0E-09	3.0E-03	6.1E-04	3.7E-08	4.7E-02	1.4E-02	2.4E-11	2.4E-05
842	1.0E-03	6.9E-08	1.6E-01	3.0E-01	3.2E-09	3.2E-03	6.1E-04	4.0E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
843	1.0E-03	7.3E-08	1.6E-01	3.0E-01	3.4E-09	3.4E-03	6.1E-04	4.3E-08	4.7E-02	1.4E-02	2.7E-11	2.7E-05
844	1.0E-03	7.7E-08	1.6E-01	3.0E-01	3.6E-09	3.6E-03	6.1E-04	4.5E-08	4.7E-02	1.4E-02	2.9E-11	2.9E-05
845	1.0E-03	8.1E-08	1.6E-01	3.0E-01	3.8E-09	3.8E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
846	1.0E-03	8.7E-08	1.6E-01	3.0E-01	4.1E-09	4.1E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.3E-11	3.3E-05
847	1.0E-03	9.3E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.4E-08	4.7E-02	1.4E-02	3.5E-11	3.5E-05
848	1.0E-03	9.9E-08	1.6E-01	3.0E-01	4.6E-09	4.6E-03	6.1E-04	5.7E-08	4.7E-02	1.4E-02	3.7E-11	3.7E-05
849	1.0E-03	1.1E-07	1.6E-01	3.0E-01	4.9E-09	4.9E-03	6.1E-04	6.1E-08	4.7E-02	1.4E-02	3.9E-11	3.9E-05
850	1.0E-03	5.7E-08	1.6E-01	3.0E-01	2.6E-09	2.6E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
851	1.0E-03	5.9E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.4E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
852	1.0E-03	6.2E-08	1.6E-01	3.0E-01	2.9E-09	2.9E-03	6.1E-04	3.6E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
853	1.0E-03	6.6E-08	1.6E-01	3.0E-01	3.1E-09	3.1E-03	6.1E-04	3.8E-08	4.7E-02	1.4E-02	2.5E-11	2.5E-05
854	1.0E-03	6.9E-08	1.6E-01	3.0E-01	3.2E-09	3.2E-03	6.1E-04	4.0E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05
855	1.0E-03	7.2E-08	1.6E-01	3.0E-01	3.4E-09	3.4E-03	6.1E-04	4.2E-08	4.7E-02	1.4E-02	2.7E-11	2.7E-05
856	1.0E-03	7.6E-08	1.6E-01	3.0E-01	3.5E-09	3.5E-03	6.1E-04	4.4E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
857	1.0E-03	8.0E-08	1.6E-01	3.0E-01	3.7E-09	3.7E-03	6.1E-04	4.7E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
858	1.0E-03	8.6E-08	1.6E-01	3.0E-01	4.0E-09	4.0E-03	6.1E-04	5.0E-08	4.7E-02	1.4E-02	3.2E-11	3.2E-05
859	1.0E-03	9.1E-08	1.6E-01	3.0E-01	4.3E-09	4.3E-03	6.1E-04	5.3E-08	4.7E-02	1.4E-02	3.4E-11	3.4E-05
860	1.0E-03	5.5E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.2E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
861	1.0E-03	5.7E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
862	1.0E-03	6.0E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.5E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
863	1.0E-03	6.3E-08	1.6E-01	3.0E-01	2.9E-09	2.9E-03	6.1E-04	3.6E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
864	1.0E-03	6.6E-08	1.6E-01	3.0E-01	3.0E-09	3.0E-03	6.1E-04	3.8E-08	4.7E-02	1.4E-02	2.5E-11	2.5E-05
865	1.0E-03	6.8E-08	1.6E-01	3.0E-01	3.2E-09	3.2E-03	6.1E-04	4.0E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05
866	1.0E-03	7.1E-08	1.6E-01	3.0E-01	3.3E-09	3.3E-03	6.1E-04	4.1E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05
867	1.0E-03	7.4E-08	1.6E-01	3.0E-01	3.4E-09	3.4E-03	6.1E-04	4.3E-08	4.7E-02	1.4E-02	2.8E-11	2.8E-05
868	1.0E-03	7.9E-08	1.6E-01	3.0E-01	3.7E-09	3.7E-03	6.1E-04	4.6E-08	4.7E-02	1.4E-02	3.0E-11	3.0E-05
869	1.0E-03	5.5E-08	1.6E-01	3.0E-01	2.6E-09	2.6E-03	6.1E-04	3.2E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
870	1.0E-03	5.7E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
871	1.0E-03	6.0E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.5E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
872	1.0E-03	6.2E-08	1.6E-01	3.0E-01	2.9E-09	2.9E-03	6.1E-04	3.6E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
873	1.0E-03	6.5E-08	1.6E-01	3.0E-01	3.0E-09	3.0E-03	6.1E-04	3.7E-08	4.7E-02	1.4E-02	2.4E-11	2.4E-05

Harveston SPA

Risk From Const2 - Paving for Additionally Mitigated Onsite Residential Risk

						0.08 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
874	1.0E-03	6.7E-08	1.6E-01	3.0E-01	3.1E-09	3.1E-03	6.1E-04	3.9E-08	4.7E-02	1.4E-02	2.5E-11	2.5E-05
875	1.0E-03	6.9E-08	1.6E-01	3.0E-01	3.2E-09	3.2E-03	6.1E-04	4.0E-08	4.7E-02	1.4E-02	2.6E-11	2.6E-05
876	1.0E-03	5.3E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.1E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
877	1.0E-03	5.5E-08	1.6E-01	3.0E-01	2.6E-09	2.6E-03	6.1E-04	3.2E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
878	1.0E-03	5.7E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
879	1.0E-03	5.9E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.4E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
880	1.0E-03	6.1E-08	1.6E-01	3.0E-01	2.9E-09	2.9E-03	6.1E-04	3.6E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
881	1.0E-03	6.4E-08	1.6E-01	3.0E-01	3.0E-09	3.0E-03	6.1E-04	3.7E-08	4.7E-02	1.4E-02	2.4E-11	2.4E-05
882	1.0E-03	5.2E-08	1.6E-01	3.0E-01	2.4E-09	2.4E-03	6.1E-04	3.0E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
883	1.0E-03	5.5E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.2E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
884	1.0E-03	5.7E-08	1.6E-01	3.0E-01	2.6E-09	2.6E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
885	1.0E-03	5.9E-08	1.6E-01	3.0E-01	2.7E-09	2.7E-03	6.1E-04	3.4E-08	4.7E-02	1.4E-02	2.2E-11	2.2E-05
886	1.0E-03	6.1E-08	1.6E-01	3.0E-01	2.8E-09	2.8E-03	6.1E-04	3.5E-08	4.7E-02	1.4E-02	2.3E-11	2.3E-05
887	1.0E-03	5.3E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.1E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
888	1.0E-03	5.5E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.2E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05
889	1.0E-03	5.6E-08	1.6E-01	3.0E-01	2.6E-09	2.6E-03	6.1E-04	3.3E-08	4.7E-02	1.4E-02	2.1E-11	2.1E-05
890	1.0E-03	5.4E-08	1.6E-01	3.0E-01	2.5E-09	2.5E-03	6.1E-04	3.1E-08	4.7E-02	1.4E-02	2.0E-11	2.0E-05

Harveston SPA

Additionally Mitigated Onsite Residential Risk

C. Risk Calculations

4. Architectural Coating

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
316	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.4E-11	6.4E-05	1.4E-06	7.2E-06
317	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	6.9E-11	6.9E-05	1.6E-06	7.8E-06
318	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.8E-11	6.8E-05	1.5E-06	7.6E-06
319	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.7E-11	6.7E-05	1.5E-06	7.5E-06
320	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.5E-11	7.5E-05	1.7E-06	8.4E-06
321	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.7E-06	8.3E-06
322	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.2E-11	7.2E-05	1.6E-06	8.1E-06
323	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.0E-11	7.0E-05	1.6E-06	7.9E-06
324	3.1E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.8E-11	6.8E-05	1.5E-06	7.7E-06
325	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.2E-11	8.2E-05	1.8E-06	9.2E-06
326	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	8.0E-11	8.0E-05	1.8E-06	9.0E-06
327	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.8E-11	7.8E-05	1.7E-06	8.7E-06
328	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.6E-11	7.6E-05	1.7E-06	8.5E-06
329	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.6E-06	8.2E-06
330	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.1E-11	7.1E-05	1.6E-06	8.0E-06
331	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	6.9E-11	6.9E-05	1.5E-06	7.7E-06
332	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05
333	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.8E-11	8.8E-05	2.0E-06	9.8E-06
334	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.5E-11	8.5E-05	1.9E-06	9.5E-06
335	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.3E-11	8.3E-05	1.8E-06	9.2E-06
336	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	8.0E-11	8.0E-05	1.8E-06	8.9E-06
337	3.4E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.7E-11	7.7E-05	1.7E-06	8.6E-06
338	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.7E-06	8.3E-06
339	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.1E-11	7.1E-05	1.6E-06	7.9E-06
340	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.8E-11	6.8E-05	1.5E-06	7.6E-06
341	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05
342	4.3E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05
343	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.3E-11	9.3E-05	2.1E-06	1.0E-05
344	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05
345	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.6E-11	8.6E-05	1.9E-06	9.7E-06

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
346	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.3E-11	8.3E-05	1.9E-06	9.3E-06
347	3.5E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.9E-06
348	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.6E-11	7.6E-05	1.7E-06	8.5E-06
349	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.2E-11	7.2E-05	1.6E-06	8.1E-06
350	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	6.9E-11	6.9E-05	1.5E-06	7.7E-06
351	2.9E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.6E-11	6.6E-05	1.5E-06	7.4E-06
352	5.0E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05
353	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
354	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05
355	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.8E-11	9.8E-05	2.2E-06	1.1E-05
356	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.4E-11	9.4E-05	2.1E-06	1.0E-05
357	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	8.9E-11	8.9E-05	2.0E-06	1.0E-05
358	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.5E-11	8.5E-05	1.9E-06	9.5E-06
359	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	8.1E-11	8.1E-05	1.8E-06	9.1E-06
360	3.4E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.7E-11	7.7E-05	1.7E-06	8.6E-06
361	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.3E-11	7.3E-05	1.6E-06	8.2E-06
362	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.0E-11	7.0E-05	1.6E-06	7.8E-06
363	5.6E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05
364	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
365	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.6E-06	1.3E-05
366	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
367	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05
368	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05
369	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.1E-11	9.1E-05	2.0E-06	1.0E-05
370	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.7E-11	8.7E-05	1.9E-06	9.7E-06
371	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.2E-11	8.2E-05	1.8E-06	9.2E-06
372	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.8E-11	7.8E-05	1.7E-06	8.7E-06
373	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.6E-06	8.2E-06
374	6.3E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05
375	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
376	5.7E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.8E-06	1.4E-05
377	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
378	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05
379	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05
380	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.8E-11	9.8E-05	2.2E-06	1.1E-05
381	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.3E-11	9.3E-05	2.1E-06	1.0E-05
382	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.7E-11	8.7E-05	1.9E-06	9.7E-06
383	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.2E-11	8.2E-05	1.8E-06	9.2E-06
384	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.8E-11	7.8E-05	1.7E-06	8.7E-06
385	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05
386	6.7E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05
387	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05
388	5.8E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05
389	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05
390	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05
391	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
392	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.9E-11	9.9E-05	2.2E-06	1.1E-05
393	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.3E-11	9.3E-05	2.1E-06	1.0E-05
394	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.7E-11	8.7E-05	1.9E-06	9.7E-06
395	3.6E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.2E-11	8.2E-05	1.8E-06	9.1E-06
396	8.8E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05
397	8.1E-01	2.5E-05	3.5E-04	7.0E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.0E-05
398	7.5E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.7E-06	1.9E-05
399	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.7E-05
400	6.4E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
401	5.9E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05
402	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05
403	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05
404	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
405	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.9E-11	9.9E-05	2.2E-06	1.1E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
406	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05
407	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.6E-11	8.6E-05	1.9E-06	9.6E-06
408	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	8.1E-11	8.1E-05	1.8E-06	9.0E-06
409	1.1E+00	2.5E-05	3.5E-04	9.7E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.6E-06	2.8E-05
410	1.0E+00	2.5E-05	3.5E-04	8.8E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.1E-06	2.6E-05
411	9.2E-01	2.5E-05	3.5E-04	8.0E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.6E-06	2.3E-05
412	8.4E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.2E-06	2.1E-05
413	7.7E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05
414	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
415	6.4E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
416	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05
417	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05
418	5.0E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05
419	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05
420	4.3E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05
421	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05
422	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.4E-11	8.4E-05	1.9E-06	9.4E-06
423	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.8E-06	3.4E-05
424	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.0E-06	3.0E-05
425	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.3E-06	2.7E-05
426	9.5E-01	2.5E-05	3.5E-04	8.3E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.8E-06	2.4E-05
427	8.5E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05
428	7.7E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	1.9E-05
429	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
430	6.3E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
431	5.8E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05
432	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
433	4.9E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05
434	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05
435	4.2E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.5E-11	9.5E-05	2.1E-06	1.1E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
436	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.8E-11	8.8E-05	2.0E-06	9.9E-06
437	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.6E-05
438	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.2E-06	3.1E-05
439	1.1E+00	2.5E-05	3.5E-04	9.4E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.4E-06	2.7E-05
440	9.5E-01	2.5E-05	3.5E-04	8.3E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.8E-06	2.4E-05
441	8.5E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05
442	7.6E-01	2.5E-05	3.5E-04	6.6E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05
443	6.8E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05
444	6.2E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05
445	5.7E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.4E-05
446	5.2E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05
447	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
448	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.9E-11	9.9E-05	2.2E-06	1.1E-05
449	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05
450	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.2E-05
451	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.4E-10	7.4E-04	1.7E-05	8.3E-05
452	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.5E-10	6.5E-04	1.4E-05	7.2E-05
453	2.7E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.1E-10	6.1E-04	1.4E-05	6.8E-05
454	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.6E-06	4.3E-05
455	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.2E-06	3.6E-05
456	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.2E-06	3.1E-05
457	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.3E-06	2.7E-05
458	9.4E-01	2.5E-05	3.5E-04	8.1E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.3E-05
459	8.3E-01	2.5E-05	3.5E-04	7.2E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.2E-06	2.1E-05
460	7.3E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.7E-06	1.8E-05
461	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.7E-05
462	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05
463	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05
464	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05
465	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
466	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.6E-11	9.6E-05	2.2E-06	1.1E-05
467	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05
468	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.9E-10	8.9E-04	2.0E-05	1.0E-04
469	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	7.0E-10	7.0E-04	1.6E-05	7.9E-05
470	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
471	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.4E-10	8.4E-04	1.9E-05	9.4E-05
472	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05
473	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.5E-06	4.2E-05
474	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.1E-10	3.1E-04	7.0E-06	3.5E-05
475	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.0E-06	3.0E-05
476	1.0E+00	2.5E-05	3.5E-04	9.0E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.2E-06	2.6E-05
477	9.0E-01	2.5E-05	3.5E-04	7.9E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.3E-05
478	7.9E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05
479	7.1E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
480	6.4E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
481	5.8E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05
482	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
483	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05
484	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.2E-06	1.1E-05
485	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05
486	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
487	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.4E-10	8.4E-04	1.9E-05	9.3E-05
488	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05
489	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
490	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
491	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04
492	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05
493	3.2E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	7.1E-10	7.1E-04	1.6E-05	7.9E-05
494	2.0E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.5E-10	4.5E-04	1.0E-05	5.1E-05
495	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.1E-06	4.1E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
496	1.3E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.7E-06	3.4E-05
497	1.1E+00	2.5E-05	3.5E-04	9.8E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.7E-06	2.8E-05
498	9.7E-01	2.5E-05	3.5E-04	8.4E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	4.9E-06	2.4E-05
499	8.5E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.2E-06	2.1E-05
500	7.5E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05
501	6.7E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05
502	6.2E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.5E-05
503	5.6E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.8E-06	1.4E-05
504	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.6E-06	1.3E-05
505	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05
506	4.2E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.4E-11	9.4E-05	2.1E-06	1.1E-05
507	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.0E-10	8.0E-04	1.8E-05	8.9E-05
508	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
509	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04
510	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
511	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
512	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
513	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
514	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.9E-10	8.9E-04	2.0E-05	1.0E-04
515	1.9E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.2E-10	4.2E-04	9.4E-06	4.7E-05
516	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.4E-10	3.4E-04	7.6E-06	3.8E-05
517	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05
518	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.3E-06	2.7E-05
519	9.0E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.3E-05
520	7.9E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05
521	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
522	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
523	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05
524	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
525	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
526	4.3E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05
527	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.1E-10	8.1E-04	1.8E-05	9.0E-05
528	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
529	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
530	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
531	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
532	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
533	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
534	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
535	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
536	3.9E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.6E-10	8.6E-04	1.9E-05	9.7E-05
537	2.2E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	4.8E-10	4.8E-04	1.1E-05	5.4E-05
538	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.6E-06	4.3E-05
539	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.1E-10	3.1E-04	7.0E-06	3.5E-05
540	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.6E-10	2.6E-04	5.9E-06	2.9E-05
541	1.0E+00	2.5E-05	3.5E-04	8.7E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	5.0E-06	2.5E-05
542	8.5E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05
543	7.5E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.7E-06	1.9E-05
544	6.7E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.7E-05
545	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05
546	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05
547	4.9E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05
548	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.2E-06	1.1E-05
549	3.4E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05
550	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
551	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
552	6.4E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
553	5.8E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
554	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04
555	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
556	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
557	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
558	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
559	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
560	2.5E+00	2.5E-05	3.5E-04	2.1E-08	1.6E-01	1.6E-01	5.5E-10	5.5E-04	1.2E-05	6.2E-05
561	1.9E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.3E-10	4.3E-04	9.5E-06	4.8E-05
562	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.4E-10	3.4E-04	7.6E-06	3.8E-05
563	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05
564	1.1E+00	2.5E-05	3.5E-04	9.3E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.4E-06	2.7E-05
565	9.2E-01	2.5E-05	3.5E-04	8.0E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.6E-06	2.3E-05
566	8.0E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05
567	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
568	6.3E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05
569	5.7E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.4E-05
570	5.1E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05
571	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05
572	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.6E-10	8.6E-04	1.9E-05	9.6E-05
573	3.6E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.2E-10	8.2E-04	1.8E-05	9.1E-05
574	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
575	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
576	6.7E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
577	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
578	5.8E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
579	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
580	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
581	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
582	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
583	3.7E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.4E-10	8.4E-04	1.9E-05	9.4E-05
584	2.7E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.1E-10	6.1E-04	1.4E-05	6.8E-05
585	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.7E-10	4.7E-04	1.1E-05	5.3E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
586	1.7E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.7E-10	3.7E-04	8.3E-06	4.1E-05
587	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.1E-10	3.1E-04	6.8E-06	3.4E-05
588	1.1E+00	2.5E-05	3.5E-04	9.9E-09	1.6E-01	1.6E-01	2.6E-10	2.6E-04	5.7E-06	2.9E-05
589	9.8E-01	2.5E-05	3.5E-04	8.5E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	4.9E-06	2.4E-05
590	8.4E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.2E-06	2.1E-05
591	7.3E-01	2.5E-05	3.5E-04	6.4E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.7E-06	1.8E-05
592	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.6E-05
593	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05
594	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05
595	4.7E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
596	2.7E+00	2.5E-05	3.5E-04	2.3E-08	1.6E-01	1.6E-01	6.0E-10	6.0E-04	1.3E-05	6.7E-05
597	3.5E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.9E-05
598	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
599	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
600	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
601	5.7E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04
602	7.1E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04
603	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
604	5.9E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
605	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
606	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
607	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
608	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
609	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.5E-10	6.5E-04	1.5E-05	7.3E-05
610	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.2E-10	5.2E-04	1.2E-05	5.8E-05
611	1.8E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.1E-10	4.1E-04	9.2E-06	4.6E-05
612	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.3E-10	3.3E-04	7.5E-06	3.7E-05
613	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.2E-06	3.1E-05
614	1.0E+00	2.5E-05	3.5E-04	9.0E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.2E-06	2.6E-05
615	8.7E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
616	7.6E-01	2.5E-05	3.5E-04	6.6E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05
617	6.8E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05
618	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05
619	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05
620	4.8E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05
621	2.7E+00	2.5E-05	3.5E-04	2.3E-08	1.6E-01	1.6E-01	6.0E-10	6.0E-04	1.3E-05	6.7E-05
622	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.4E-10	7.4E-04	1.7E-05	8.3E-05
623	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
624	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
625	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
626	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
627	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
628	5.7E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04
629	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
630	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
631	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
632	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
633	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
634	2.5E+00	2.5E-05	3.5E-04	2.1E-08	1.6E-01	1.6E-01	5.5E-10	5.5E-04	1.2E-05	6.1E-05
635	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.4E-10	4.4E-04	9.8E-06	4.9E-05
636	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.0E-06	4.0E-05
637	1.3E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.7E-06	3.3E-05
638	1.1E+00	2.5E-05	3.5E-04	9.6E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.5E-06	2.8E-05
639	9.0E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.2E-05
640	7.7E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	1.9E-05
641	6.8E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05
642	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05
643	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05
644	2.2E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	5.0E-10	5.0E-04	1.1E-05	5.6E-05
645	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	7.0E-10	7.0E-04	1.6E-05	7.9E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
646	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04
647	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
648	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
649	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
650	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
651	5.8E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
652	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
653	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
654	6.5E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04
655	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
656	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
657	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
658	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.6E-10	8.6E-04	1.9E-05	9.6E-05
659	2.8E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.1E-05
660	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.7E-10	4.7E-04	1.1E-05	5.3E-05
661	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.1E-06	4.1E-05
662	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.1E-10	3.1E-04	6.9E-06	3.4E-05
663	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.6E-10	2.6E-04	5.8E-06	2.9E-05
664	9.4E-01	2.5E-05	3.5E-04	8.2E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.4E-05
665	7.9E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05
666	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.5E-06	1.7E-05
667	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.5E-05
668	5.5E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05
669	2.8E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.1E-05
670	3.5E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.9E-05
671	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04
672	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
673	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
674	5.9E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
675	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
676	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
677	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
678	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
679	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
680	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
681	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
682	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
683	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.5E-10	7.5E-04	1.7E-05	8.3E-05
684	2.4E+00	2.5E-05	3.5E-04	2.1E-08	1.6E-01	1.6E-01	5.3E-10	5.3E-04	1.2E-05	5.9E-05
685	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.9E-10	3.9E-04	8.7E-06	4.3E-05
686	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.5E-05
687	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.6E-10	2.6E-04	5.8E-06	2.9E-05
688	9.7E-01	2.5E-05	3.5E-04	8.4E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	4.9E-06	2.4E-05
689	8.2E-01	2.5E-05	3.5E-04	7.1E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.0E-05
690	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
691	6.2E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05
692	5.4E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05
693	4.0E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.1E-10	9.1E-04	2.0E-05	1.0E-04
694	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05
695	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
696	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
697	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
698	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
699	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
700	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
701	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04
702	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
703	7.1E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04
704	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
705	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
706	2.5E+00	2.5E-05	3.5E-04	2.2E-08	1.6E-01	1.6E-01	5.7E-10	5.7E-04	1.3E-05	6.4E-05
707	1.9E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.3E-10	4.3E-04	9.7E-06	4.8E-05
708	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.3E-10	3.3E-04	7.4E-06	3.7E-05
709	1.2E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.1E-06	3.0E-05
710	1.0E+00	2.5E-05	3.5E-04	8.7E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	5.0E-06	2.5E-05
711	8.2E-01	2.5E-05	3.5E-04	7.1E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.1E-05
712	6.9E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.5E-06	1.7E-05
713	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05
714	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
715	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
716	5.8E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
717	5.7E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04
718	6.5E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04
719	6.4E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
720	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
721	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
722	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
723	6.4E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
724	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
725	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
726	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.4E-10	9.4E-04	2.1E-05	1.0E-04
727	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05
728	2.1E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	4.8E-10	4.8E-04	1.1E-05	5.3E-05
729	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.1E-06	4.0E-05
730	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.9E-10	2.9E-04	6.4E-06	3.2E-05
731	1.0E+00	2.5E-05	3.5E-04	8.9E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.1E-06	2.6E-05
732	8.5E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05
733	7.0E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05
734	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
735	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
736	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
737	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
738	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04
739	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
740	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
741	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
742	6.5E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04
743	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
744	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
745	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.7E-05
746	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.1E-10	5.1E-04	1.1E-05	5.7E-05
747	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.5E-06	4.3E-05
748	1.3E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.7E-06	3.4E-05
749	1.1E+00	2.5E-05	3.5E-04	9.4E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.4E-06	2.7E-05
750	9.0E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.2E-05
751	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
752	4.9E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04
753	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
754	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
755	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
756	6.9E+00	2.5E-05	3.5E-04	6.0E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.5E-05	1.7E-04
757	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.2E-05	1.6E-04
758	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
759	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
760	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
761	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
762	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
763	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05
764	2.4E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.3E-10	5.3E-04	1.2E-05	5.9E-05
765	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.9E-10	3.9E-04	8.8E-06	4.4E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
766	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.1E-10	3.1E-04	6.9E-06	3.4E-05
767	1.1E+00	2.5E-05	3.5E-04	9.6E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.6E-06	2.8E-05
768	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05
769	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04
770	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
771	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
772	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
773	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
774	6.8E+00	2.5E-05	3.5E-04	5.9E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
775	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
776	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04
777	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
778	6.6E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04
779	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
780	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.4E-10	9.4E-04	2.1E-05	1.0E-04
781	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
782	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.2E-10	5.2E-04	1.2E-05	5.8E-05
783	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.9E-10	3.9E-04	8.7E-06	4.4E-05
784	3.4E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05
785	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
786	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
787	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
788	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
789	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
790	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
791	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04
792	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04
793	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04
794	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04
795	6.4E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
796	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
797	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04
798	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05
799	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
800	4.4E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.2E-05	1.1E-04
801	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.5E-10	9.5E-04	2.1E-05	1.1E-04
802	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
803	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04
804	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
805	5.6E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
806	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
807	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04
808	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
809	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04
810	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04
811	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04
812	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.4E-10	9.4E-04	2.1E-05	1.0E-04
813	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05
814	4.0E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04
815	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
816	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
817	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
818	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
819	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
820	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
821	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
822	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
823	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04
824	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04
825	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
826	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
827	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.7E-10	6.7E-04	1.5E-05	7.5E-05
828	2.8E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.3E-10	6.3E-04	1.4E-05	7.0E-05
829	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
830	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
831	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
832	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
833	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
834	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
835	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
836	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
837	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04
838	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04
839	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.8E-05	8.8E-05
840	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.7E-05
841	4.0E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04
842	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
843	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04
844	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
845	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
846	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
847	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
848	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04
849	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04
850	3.2E+00	2.5E-05	3.5E-04	2.8E-08	1.6E-01	1.6E-01	7.1E-10	7.1E-04	1.6E-05	8.0E-05
851	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04
852	5.0E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
853	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05
854	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04
855	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
856	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04
857	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
858	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04
859	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
860	2.6E+00	2.5E-05	3.5E-04	2.3E-08	1.6E-01	1.6E-01	5.9E-10	5.9E-04	1.3E-05	6.6E-05
861	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.0E-10	8.0E-04	1.8E-05	9.0E-05
862	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04
863	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
864	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05
865	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04
866	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04
867	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
868	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.0E-10	8.0E-04	1.8E-05	9.0E-05
869	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.2E-05
870	4.3E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04
871	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04
872	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04
873	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.4E-10	8.4E-04	1.9E-05	9.4E-05
874	3.2E+00	2.5E-05	3.5E-04	2.8E-08	1.6E-01	1.6E-01	7.3E-10	7.3E-04	1.6E-05	8.1E-05
875	2.8E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.3E-10	6.3E-04	1.4E-05	7.1E-05
876	3.2E+00	2.5E-05	3.5E-04	2.8E-08	1.6E-01	1.6E-01	7.3E-10	7.3E-04	1.6E-05	8.1E-05
877	2.7E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.1E-10	6.1E-04	1.4E-05	6.9E-05
878	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04
879	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.1E-10	8.1E-04	1.8E-05	9.1E-05
880	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
881	3.3E+00	2.5E-05	3.5E-04	2.8E-08	1.6E-01	1.6E-01	7.3E-10	7.3E-04	1.6E-05	8.2E-05
882	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.7E-10	6.7E-04	1.5E-05	7.5E-05
883	2.6E+00	2.5E-05	3.5E-04	2.2E-08	1.6E-01	1.6E-01	5.8E-10	5.8E-04	1.3E-05	6.5E-05
884	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.7E-10	6.7E-04	1.5E-05	7.5E-05
885	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	6.9E-10	6.9E-04	1.5E-05	7.7E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
886	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04
887	2.8E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.2E-10	6.2E-04	1.4E-05	7.0E-05
888	2.1E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	4.8E-10	4.8E-04	1.1E-05	5.4E-05
889	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.7E-10	4.7E-04	1.0E-05	5.2E-05
890	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.4E-10	4.4E-04	9.9E-06	5.0E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	1.0E-03	7.5E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.3E-09	4.7E-02	2.4E-01	4.8E-11	4.8E-05
317	1.0E-03	8.1E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
318	1.0E-03	8.0E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.6E-09	4.7E-02	2.4E-01	5.1E-11	5.1E-05
319	1.0E-03	7.8E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.5E-09	4.7E-02	2.4E-01	5.0E-11	5.0E-05
320	1.0E-03	8.8E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.1E-09	4.7E-02	2.4E-01	5.7E-11	5.7E-05
321	1.0E-03	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
322	1.0E-03	8.4E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.9E-09	4.7E-02	2.4E-01	5.4E-11	5.4E-05
323	1.0E-03	8.2E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.8E-09	4.7E-02	2.4E-01	5.3E-11	5.3E-05
324	1.0E-03	8.0E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.6E-09	4.7E-02	2.4E-01	5.1E-11	5.1E-05
325	1.0E-03	9.6E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
326	1.0E-03	9.4E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.4E-09	4.7E-02	2.4E-01	6.0E-11	6.0E-05
327	1.0E-03	9.1E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
328	1.0E-03	8.9E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.1E-09	4.7E-02	2.4E-01	5.7E-11	5.7E-05
329	1.0E-03	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
330	1.0E-03	8.3E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.8E-09	4.7E-02	2.4E-01	5.4E-11	5.4E-05
331	1.0E-03	8.1E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
332	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
333	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.6E-11	6.6E-05
334	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.4E-11	6.4E-05
335	1.0E-03	9.6E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
336	1.0E-03	9.3E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.4E-09	4.7E-02	2.4E-01	6.0E-11	6.0E-05
337	1.0E-03	9.0E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.2E-09	4.7E-02	2.4E-01	5.8E-11	5.8E-05
338	1.0E-03	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.6E-11	5.6E-05
339	1.0E-03	8.3E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.8E-09	4.7E-02	2.4E-01	5.3E-11	5.3E-05
340	1.0E-03	8.0E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.6E-09	4.7E-02	2.4E-01	5.1E-11	5.1E-05
341	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.8E-09	4.7E-02	2.4E-01	7.6E-11	7.6E-05
342	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
343	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.3E-09	4.7E-02	2.4E-01	7.0E-11	7.0E-05
344	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
345	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.5E-11	6.5E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
346	1.0E-03	9.7E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
347	1.0E-03	9.3E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.4E-09	4.7E-02	2.4E-01	6.0E-11	6.0E-05
348	1.0E-03	8.9E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.1E-09	4.7E-02	2.4E-01	5.7E-11	5.7E-05
349	1.0E-03	8.5E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.9E-09	4.7E-02	2.4E-01	5.4E-11	5.4E-05
350	1.0E-03	8.1E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
351	1.0E-03	7.7E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.5E-09	4.7E-02	2.4E-01	5.0E-11	5.0E-05
352	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.5E-11	8.5E-05
353	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.4E-09	4.7E-02	2.4E-01	8.2E-11	8.2E-05
354	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
355	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.4E-11	7.4E-05
356	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.3E-09	4.7E-02	2.4E-01	7.0E-11	7.0E-05
357	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.0E-09	4.7E-02	2.4E-01	6.7E-11	6.7E-05
358	1.0E-03	9.9E-09	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.4E-11	6.4E-05
359	1.0E-03	9.5E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.1E-11	6.1E-05
360	1.0E-03	9.0E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.2E-09	4.7E-02	2.4E-01	5.8E-11	5.8E-05
361	1.0E-03	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
362	1.0E-03	8.2E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
363	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.4E-11	9.4E-05
364	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
365	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
366	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.3E-09	4.7E-02	2.4E-01	8.1E-11	8.1E-05
367	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.9E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
368	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
369	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
370	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.5E-11	6.5E-05
371	1.0E-03	9.6E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
372	1.0E-03	9.1E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.8E-11	5.8E-05
373	1.0E-03	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
374	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.5E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
375	1.0E-03	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
376	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.6E-09	4.7E-02	2.4E-01	9.5E-11	9.5E-05
377	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.1E-09	4.7E-02	2.4E-01	8.9E-11	8.9E-05
378	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.3E-11	8.3E-05
379	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.1E-09	4.7E-02	2.4E-01	7.9E-11	7.9E-05
380	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.7E-09	4.7E-02	2.4E-01	7.4E-11	7.4E-05
381	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.3E-09	4.7E-02	2.4E-01	7.0E-11	7.0E-05
382	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.6E-11	6.6E-05
383	1.0E-03	9.6E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
384	1.0E-03	9.1E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.8E-11	5.8E-05
385	1.0E-03	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
386	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
387	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.5E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
388	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
389	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
390	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.5E-11	8.5E-05
391	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05
392	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.7E-09	4.7E-02	2.4E-01	7.4E-11	7.4E-05
393	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.3E-09	4.7E-02	2.4E-01	7.0E-11	7.0E-05
394	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.5E-11	6.5E-05
395	1.0E-03	9.6E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.1E-11	6.1E-05
396	1.0E-03	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
397	1.0E-03	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
398	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
399	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
400	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.7E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
401	1.0E-03	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
402	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.3E-11	9.3E-05
403	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
404	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	7.9E-11	7.9E-05
405	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.7E-09	4.7E-02	2.4E-01	7.4E-11	7.4E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
406	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
407	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.5E-11	6.5E-05
408	1.0E-03	9.4E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.1E-11	6.1E-05
409	1.0E-03	2.9E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
410	1.0E-03	2.7E-08	1.6E-01	1.2E+00	5.0E-09	5.0E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
411	1.0E-03	2.4E-08	1.6E-01	1.2E+00	4.5E-09	4.5E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
412	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
413	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
414	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
415	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.7E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
416	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
417	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.3E-09	4.7E-02	2.4E-01	9.2E-11	9.2E-05
418	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.6E-09	4.7E-02	2.4E-01	8.5E-11	8.5E-05
419	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.1E-09	4.7E-02	2.4E-01	7.9E-11	7.9E-05
420	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
421	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
422	1.0E-03	9.9E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.7E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
423	1.0E-03	3.6E-08	1.6E-01	1.2E+00	6.6E-09	6.6E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
424	1.0E-03	3.1E-08	1.6E-01	1.2E+00	5.9E-09	5.9E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
425	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
426	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
427	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.2E-09	4.2E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
428	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
429	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
430	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.6E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
431	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.8E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
432	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.1E-09	4.7E-02	2.4E-01	9.0E-11	9.0E-05
433	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.3E-11	8.3E-05
434	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.9E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
435	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.4E-09	4.7E-02	2.4E-01	7.1E-11	7.1E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
436	1.0E-03	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.0E-09	4.7E-02	2.4E-01	6.6E-11	6.6E-05
437	1.0E-03	3.7E-08	1.6E-01	1.2E+00	7.0E-09	7.0E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
438	1.0E-03	3.2E-08	1.6E-01	1.2E+00	6.0E-09	6.0E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
439	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.3E-09	5.3E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
440	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.7E-09	4.7E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
441	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.2E-09	4.2E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
442	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
443	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
444	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.5E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
445	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.7E-09	4.7E-02	2.4E-01	9.6E-11	9.6E-05
446	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.0E-09	4.7E-02	2.4E-01	8.8E-11	8.8E-05
447	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.3E-09	4.7E-02	2.4E-01	8.1E-11	8.1E-05
448	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.7E-09	4.7E-02	2.4E-01	7.5E-11	7.5E-05
449	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
450	1.0E-03	7.5E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
451	1.0E-03	8.6E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.6E-10	5.6E-04
452	1.0E-03	7.6E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.9E-10	4.9E-04
453	1.0E-03	7.1E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.1E-08	4.7E-02	2.4E-01	4.6E-10	4.6E-04
454	1.0E-03	4.5E-08	1.6E-01	1.2E+00	8.4E-09	8.4E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
455	1.0E-03	3.7E-08	1.6E-01	1.2E+00	7.0E-09	7.0E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
456	1.0E-03	3.2E-08	1.6E-01	1.2E+00	6.0E-09	6.0E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
457	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
458	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
459	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
460	1.0E-03	1.9E-08	1.6E-01	1.2E+00	3.6E-09	3.6E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
461	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
462	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
463	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.3E-11	9.3E-05
464	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
465	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.1E-09	4.7E-02	2.4E-01	7.9E-11	7.9E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
466	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.2E-11	7.2E-05
467	1.0E-03	9.9E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
468	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.7E-10	6.7E-04
469	1.0E-03	8.2E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.8E-08	4.7E-02	2.4E-01	5.3E-10	5.3E-04
470	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
471	1.0E-03	9.8E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.3E-10	6.3E-04
472	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
473	1.0E-03	4.4E-08	1.6E-01	1.2E+00	8.2E-09	8.2E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.8E-10	2.8E-04
474	1.0E-03	3.7E-08	1.6E-01	1.2E+00	6.8E-09	6.8E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
475	1.0E-03	3.1E-08	1.6E-01	1.2E+00	5.8E-09	5.8E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
476	1.0E-03	2.7E-08	1.6E-01	1.2E+00	5.0E-09	5.0E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
477	1.0E-03	2.4E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
478	1.0E-03	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
479	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
480	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.7E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
481	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
482	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.1E-09	4.7E-02	2.4E-01	9.0E-11	9.0E-05
483	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.4E-09	4.7E-02	2.4E-01	8.2E-11	8.2E-05
484	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.8E-09	4.7E-02	2.4E-01	7.5E-11	7.5E-05
485	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
486	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
487	1.0E-03	9.8E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.3E-10	6.3E-04
488	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
489	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
490	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
491	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
492	1.0E-03	9.9E-08	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
493	1.0E-03	8.3E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.8E-08	4.7E-02	2.4E-01	5.3E-10	5.3E-04
494	1.0E-03	5.3E-08	1.6E-01	1.2E+00	9.9E-09	9.9E-03	6.1E-04	3.1E-08	4.7E-02	2.4E-01	3.4E-10	3.4E-04
495	1.0E-03	4.2E-08	1.6E-01	1.2E+00	7.9E-09	7.9E-03	6.1E-04	2.5E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
496	1.0E-03	3.5E-08	1.6E-01	1.2E+00	6.5E-09	6.5E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
497	1.0E-03	3.0E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
498	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.7E-09	4.7E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
499	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
500	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
501	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
502	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.3E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
503	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.5E-09	4.7E-02	2.4E-01	9.5E-11	9.5E-05
504	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.8E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
505	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
506	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.4E-09	4.7E-02	2.4E-01	7.1E-11	7.1E-05
507	1.0E-03	9.4E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
508	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
509	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
510	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
511	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
512	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
513	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
514	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.7E-10	6.7E-04
515	1.0E-03	4.9E-08	1.6E-01	1.2E+00	9.2E-09	9.2E-03	6.1E-04	2.9E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
516	1.0E-03	4.0E-08	1.6E-01	1.2E+00	7.4E-09	7.4E-03	6.1E-04	2.3E-08	4.7E-02	2.4E-01	2.6E-10	2.6E-04
517	1.0E-03	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
518	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
519	1.0E-03	2.4E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
520	1.0E-03	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
521	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
522	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.7E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
523	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
524	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.1E-09	4.7E-02	2.4E-01	9.0E-11	9.0E-05
525	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
526	1.0E-03	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
527	1.0E-03	9.4E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
528	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
529	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
530	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
531	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
532	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
533	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
534	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
535	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.2E-10	8.2E-04
536	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.5E-10	6.5E-04
537	1.0E-03	5.7E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.3E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04
538	1.0E-03	4.5E-08	1.6E-01	1.2E+00	8.3E-09	8.3E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
539	1.0E-03	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
540	1.0E-03	3.1E-08	1.6E-01	1.2E+00	5.7E-09	5.7E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
541	1.0E-03	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
542	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.2E-09	4.2E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
543	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.6E-09	3.6E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
544	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
545	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
546	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.3E-11	9.3E-05
547	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.3E-11	8.3E-05
548	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.8E-09	4.7E-02	2.4E-01	7.5E-11	7.5E-05
549	1.0E-03	9.0E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
550	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
551	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
552	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
553	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
554	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
555	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
556	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
557	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
558	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
559	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
560	1.0E-03	6.4E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.7E-08	4.7E-02	2.4E-01	4.1E-10	4.1E-04
561	1.0E-03	5.0E-08	1.6E-01	1.2E+00	9.3E-09	9.3E-03	6.1E-04	2.9E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
562	1.0E-03	4.0E-08	1.6E-01	1.2E+00	7.4E-09	7.4E-03	6.1E-04	2.3E-08	4.7E-02	2.4E-01	2.6E-10	2.6E-04
563	1.0E-03	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
564	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
565	1.0E-03	2.4E-08	1.6E-01	1.2E+00	4.5E-09	4.5E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
566	1.0E-03	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
567	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
568	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.6E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
569	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.6E-09	4.7E-02	2.4E-01	9.6E-11	9.6E-05
570	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.8E-09	4.7E-02	2.4E-01	8.7E-11	8.7E-05
571	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.8E-11	7.8E-05
572	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.5E-10	6.5E-04
573	1.0E-03	9.5E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
574	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.4E-08	4.7E-02	2.4E-01	8.2E-10	8.2E-04
575	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
576	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
577	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
578	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
579	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
580	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
581	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
582	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
583	1.0E-03	9.8E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.3E-10	6.3E-04
584	1.0E-03	7.1E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.1E-08	4.7E-02	2.4E-01	4.6E-10	4.6E-04
585	1.0E-03	5.5E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.2E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
586	1.0E-03	4.3E-08	1.6E-01	1.2E+00	8.1E-09	8.1E-03	6.1E-04	2.5E-08	4.7E-02	2.4E-01	2.8E-10	2.8E-04
587	1.0E-03	3.6E-08	1.6E-01	1.2E+00	6.7E-09	6.7E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
588	1.0E-03	3.0E-08	1.6E-01	1.2E+00	5.6E-09	5.6E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
589	1.0E-03	2.6E-08	1.6E-01	1.2E+00	4.8E-09	4.8E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
590	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
591	1.0E-03	1.9E-08	1.6E-01	1.2E+00	3.6E-09	3.6E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
592	1.0E-03	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
593	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
594	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.0E-09	4.7E-02	2.4E-01	8.9E-11	8.9E-05
595	1.0E-03	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05
596	1.0E-03	7.0E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.0E-08	4.7E-02	2.4E-01	4.5E-10	4.5E-04
597	1.0E-03	9.3E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
598	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
599	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
600	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
601	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
602	1.0E-03	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
603	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
604	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
605	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
606	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
607	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
608	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
609	1.0E-03	7.6E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.9E-10	4.9E-04
610	1.0E-03	6.1E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.5E-08	4.7E-02	2.4E-01	3.9E-10	3.9E-04
611	1.0E-03	4.8E-08	1.6E-01	1.2E+00	9.0E-09	9.0E-03	6.1E-04	2.8E-08	4.7E-02	2.4E-01	3.1E-10	3.1E-04
612	1.0E-03	3.9E-08	1.6E-01	1.2E+00	7.3E-09	7.3E-03	6.1E-04	2.3E-08	4.7E-02	2.4E-01	2.5E-10	2.5E-04
613	1.0E-03	3.2E-08	1.6E-01	1.2E+00	6.0E-09	6.0E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
614	1.0E-03	2.7E-08	1.6E-01	1.2E+00	5.1E-09	5.1E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
615	1.0E-03	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
616	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
617	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
618	1.0E-03	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.1E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
619	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.1E-09	4.7E-02	2.4E-01	9.0E-11	9.0E-05
620	1.0E-03	1.3E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.3E-09	4.7E-02	2.4E-01	8.1E-11	8.1E-05
621	1.0E-03	7.0E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.1E-08	4.7E-02	2.4E-01	4.5E-10	4.5E-04
622	1.0E-03	8.7E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.6E-10	5.6E-04
623	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
624	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
625	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
626	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
627	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
628	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
629	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
630	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
631	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
632	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
633	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
634	1.0E-03	6.4E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.7E-08	4.7E-02	2.4E-01	4.1E-10	4.1E-04
635	1.0E-03	5.1E-08	1.6E-01	1.2E+00	9.6E-09	9.6E-03	6.1E-04	3.0E-08	4.7E-02	2.4E-01	3.3E-10	3.3E-04
636	1.0E-03	4.2E-08	1.6E-01	1.2E+00	7.8E-09	7.8E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
637	1.0E-03	3.5E-08	1.6E-01	1.2E+00	6.5E-09	6.5E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.2E-10	2.2E-04
638	1.0E-03	2.9E-08	1.6E-01	1.2E+00	5.4E-09	5.4E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
639	1.0E-03	2.3E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
640	1.0E-03	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
641	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
642	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
643	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
644	1.0E-03	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
645	1.0E-03	8.2E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.8E-08	4.7E-02	2.4E-01	5.3E-10	5.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
646	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
647	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
648	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
649	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
650	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
651	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
652	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
653	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
654	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
655	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
656	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.4E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
657	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
658	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
659	1.0E-03	7.4E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
660	1.0E-03	5.5E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.2E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04
661	1.0E-03	4.3E-08	1.6E-01	1.2E+00	7.9E-09	7.9E-03	6.1E-04	2.5E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
662	1.0E-03	3.6E-08	1.6E-01	1.2E+00	6.7E-09	6.7E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
663	1.0E-03	3.0E-08	1.6E-01	1.2E+00	5.6E-09	5.6E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
664	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
665	1.0E-03	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
666	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
667	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.3E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
668	1.0E-03	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.4E-11	9.4E-05
669	1.0E-03	7.4E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
670	1.0E-03	9.3E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
671	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
672	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
673	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
674	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
675	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
676	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
677	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
678	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
679	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
680	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
681	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
682	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
683	1.0E-03	8.7E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.6E-10	5.6E-04
684	1.0E-03	6.2E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.6E-08	4.7E-02	2.4E-01	4.0E-10	4.0E-04
685	1.0E-03	4.5E-08	1.6E-01	1.2E+00	8.5E-09	8.5E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
686	1.0E-03	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
687	1.0E-03	3.0E-08	1.6E-01	1.2E+00	5.7E-09	5.7E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
688	1.0E-03	2.5E-08	1.6E-01	1.2E+00	4.7E-09	4.7E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
689	1.0E-03	2.1E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
690	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
691	1.0E-03	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.4E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
692	1.0E-03	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
693	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
694	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
695	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.4E-08	4.7E-02	2.4E-01	8.2E-10	8.2E-04
696	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
697	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
698	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
699	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
700	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
701	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
702	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
703	1.0E-03	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
704	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
705	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
706	1.0E-03	6.7E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.9E-08	4.7E-02	2.4E-01	4.3E-10	4.3E-04
707	1.0E-03	5.1E-08	1.6E-01	1.2E+00	9.4E-09	9.4E-03	6.1E-04	2.9E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
708	1.0E-03	3.9E-08	1.6E-01	1.2E+00	7.2E-09	7.2E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.5E-10	2.5E-04
709	1.0E-03	3.2E-08	1.6E-01	1.2E+00	5.9E-09	5.9E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
710	1.0E-03	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
711	1.0E-03	2.1E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
712	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
713	1.0E-03	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.1E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
714	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
715	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
716	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
717	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
718	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
719	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
720	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
721	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
722	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
723	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
724	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
725	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
726	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
727	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
728	1.0E-03	5.6E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.2E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04
729	1.0E-03	4.2E-08	1.6E-01	1.2E+00	7.9E-09	7.9E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
730	1.0E-03	3.4E-08	1.6E-01	1.2E+00	6.3E-09	6.3E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.2E-10	2.2E-04
731	1.0E-03	2.7E-08	1.6E-01	1.2E+00	5.0E-09	5.0E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
732	1.0E-03	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
733	1.0E-03	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
734	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
735	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
736	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
737	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
738	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
739	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
740	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
741	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
742	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
743	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
744	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.7E-10	7.7E-04
745	1.0E-03	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
746	1.0E-03	6.0E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.5E-08	4.7E-02	2.4E-01	3.9E-10	3.9E-04
747	1.0E-03	4.5E-08	1.6E-01	1.2E+00	8.3E-09	8.3E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
748	1.0E-03	3.5E-08	1.6E-01	1.2E+00	6.5E-09	6.5E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
749	1.0E-03	2.8E-08	1.6E-01	1.2E+00	5.3E-09	5.3E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
750	1.0E-03	2.3E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
751	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
752	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
753	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
754	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
755	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
756	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
757	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
758	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
759	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
760	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
761	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
762	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
763	1.0E-03	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
764	1.0E-03	6.2E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.6E-08	4.7E-02	2.4E-01	4.0E-10	4.0E-04
765	1.0E-03	4.6E-08	1.6E-01	1.2E+00	8.5E-09	8.5E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
766	1.0E-03	3.6E-08	1.6E-01	1.2E+00	6.7E-09	6.7E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
767	1.0E-03	2.9E-08	1.6E-01	1.2E+00	5.4E-09	5.4E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
768	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
769	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
770	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
771	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
772	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
773	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
774	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
775	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
776	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
777	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
778	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
779	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
780	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
781	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
782	1.0E-03	6.0E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.5E-08	4.7E-02	2.4E-01	3.9E-10	3.9E-04
783	1.0E-03	4.6E-08	1.6E-01	1.2E+00	8.5E-09	8.5E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
784	1.0E-03	9.0E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
785	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.7E-10	7.7E-04
786	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
787	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
788	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
789	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
790	1.0E-03	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
791	1.0E-03	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
792	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
793	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
794	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
795	1.0E-03	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.7E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
796	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
797	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
798	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
799	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
800	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
801	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
802	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.4E-08	4.7E-02	2.4E-01	8.2E-10	8.2E-04
803	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
804	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
805	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
806	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
807	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
808	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
809	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
810	1.0E-03	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
811	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
812	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
813	1.0E-03	9.9E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
814	1.0E-03	1.0E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.7E-10	6.7E-04
815	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
816	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
817	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
818	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
819	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
820	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
821	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
822	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
823	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
824	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
825	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
826	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
827	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
828	1.0E-03	7.3E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.7E-10	4.7E-04
829	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
830	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
831	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
832	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
833	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
834	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
835	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
836	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
837	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
838	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
839	1.0E-03	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
840	1.0E-03	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
841	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
842	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
843	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.9E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
844	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
845	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
846	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
847	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
848	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
849	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
850	1.0E-03	8.3E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	4.8E-08	4.7E-02	2.4E-01	5.4E-10	5.4E-04
851	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
852	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
853	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
854	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
855	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
856	1.0E-03	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
857	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
858	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
859	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
860	1.0E-03	6.8E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.0E-08	4.7E-02	2.4E-01	4.4E-10	4.4E-04
861	1.0E-03	9.4E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
862	1.0E-03	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
863	1.0E-03	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
864	1.0E-03	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
865	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
866	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
867	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
868	1.0E-03	9.4E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
869	1.0E-03	7.5E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
870	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
871	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
872	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
873	1.0E-03	9.8E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.3E-10	6.3E-04
874	1.0E-03	8.5E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	4.9E-08	4.7E-02	2.4E-01	5.5E-10	5.5E-04
875	1.0E-03	7.4E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
876	1.0E-03	8.5E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	4.9E-08	4.7E-02	2.4E-01	5.5E-10	5.5E-04
877	1.0E-03	7.2E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.1E-08	4.7E-02	2.4E-01	4.6E-10	4.6E-04
878	1.0E-03	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
879	1.0E-03	9.5E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
880	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
881	1.0E-03	8.6E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.5E-10	5.5E-04
882	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.5E-08	4.7E-02	2.4E-01	5.0E-10	5.0E-04
883	1.0E-03	6.8E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	3.9E-08	4.7E-02	2.4E-01	4.4E-10	4.4E-04
884	1.0E-03	7.9E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
885	1.0E-03	8.0E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.2E-10	5.2E-04

Harveston SPA

Risk From Const1 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

						0.03 Max						0.00 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
886	1.0E-03	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
887	1.0E-03	7.3E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.2E-08	4.7E-02	2.4E-01	4.7E-10	4.7E-04
888	1.0E-03	5.6E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.3E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04
889	1.0E-03	5.4E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.2E-08	4.7E-02	2.4E-01	3.5E-10	3.5E-04
890	1.0E-03	5.2E-08	1.6E-01	1.2E+00	9.7E-09	9.7E-03	6.1E-04	3.0E-08	4.7E-02	2.4E-01	3.3E-10	3.3E-04

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
316	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.5E-10	4.5E-04	1.0E-05	5.1E-05	1.0E-03
317	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.2E-10	5.2E-04	1.2E-05	5.8E-05	1.0E-03
318	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.2E-05	1.0E-03
319	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.1E-10	5.1E-04	1.1E-05	5.7E-05	1.0E-03
320	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.1E-10	5.1E-04	1.1E-05	5.7E-05	1.0E-03
321	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.1E-10	5.1E-04	1.1E-05	5.7E-05	1.0E-03
322	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05	1.0E-03
323	3.1E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05	1.0E-03
324	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.9E-05	1.0E-03
325	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.5E-10	6.5E-04	1.5E-05	7.3E-05	1.0E-03
326	2.5E+00	2.5E-05	3.5E-04	2.2E-08	1.6E-01	1.6E-01	5.6E-10	5.6E-04	1.3E-05	6.3E-05	1.0E-03
327	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
328	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.1E-10	9.1E-04	2.0E-05	1.0E-04	1.0E-03
329	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05	1.0E-03
330	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.1E-10	8.1E-04	1.8E-05	9.0E-05	1.0E-03
331	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	6.9E-10	6.9E-04	1.6E-05	7.8E-05	1.0E-03
332	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05	1.0E-03
333	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
334	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.2E-05	1.1E-04	1.0E-03
335	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03
336	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04	1.0E-03
337	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
338	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.5E-10	9.5E-04	2.1E-05	1.1E-04	1.0E-03
339	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.2E-10	8.2E-04	1.8E-05	9.2E-05	1.0E-03
340	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04	1.0E-03
341	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.4E-10	7.4E-04	1.7E-05	8.3E-05	1.0E-03
342	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.7E-10	8.7E-04	1.9E-05	9.7E-05	1.0E-03
343	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
344	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
345	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
346	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
347	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
348	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
349	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04	1.0E-03
350	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
351	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.4E-10	6.4E-04	1.4E-05	7.2E-05	1.0E-03
352	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05	1.0E-03
353	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05	1.0E-03
354	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04	1.0E-03
355	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04	1.0E-03
356	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
357	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
358	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
359	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
360	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.5E-10	9.5E-04	2.1E-05	1.1E-04	1.0E-03
361	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.4E-10	9.4E-04	2.1E-05	1.1E-04	1.0E-03
362	3.8E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.5E-10	8.5E-04	1.9E-05	9.5E-05	1.0E-03
363	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
364	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
365	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
366	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
367	7.2E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04	1.0E-03
368	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
369	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
370	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
371	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
372	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
373	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
374	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04	1.0E-03
375	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
376	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03
377	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
378	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
379	5.9E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
380	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
381	6.7E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
382	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
383	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
384	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
385	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04	1.0E-03
386	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.4E-10	9.4E-04	2.1E-05	1.0E-04	1.0E-03
387	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03
388	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
389	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
390	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
391	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
392	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
393	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
394	5.5E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
395	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
396	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05	1.0E-03
397	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
398	4.6E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
399	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
400	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
401	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
402	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
403	6.7E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
404	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
405	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
406	6.8E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
407	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
408	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
409	2.8E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.3E-10	6.3E-04	1.4E-05	7.0E-05	1.0E-03
410	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.9E-05	1.0E-03
411	4.0E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04	1.0E-03
412	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
413	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
414	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
415	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
416	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
417	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
418	7.1E+00	2.5E-05	3.5E-04	6.1E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.5E-05	1.8E-04	1.0E-03
419	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
420	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04	1.0E-03
421	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
422	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
423	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.9E-05	1.0E-03
424	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.2E-10	8.2E-04	1.8E-05	9.2E-05	1.0E-03
425	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
426	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
427	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
428	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
429	6.0E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
430	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
431	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04	1.0E-03
432	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
433	5.8E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
434	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
435	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
436	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
437	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04	1.0E-03
438	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
439	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
440	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
441	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
442	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
443	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
444	6.0E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
445	6.8E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
446	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
447	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
448	5.1E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
449	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
450	8.1E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05	1.0E-03
451	9.7E-01	2.5E-05	3.5E-04	8.3E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.8E-06	2.4E-05	1.0E-03
452	1.1E+00	2.5E-05	3.5E-04	9.7E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.6E-06	2.8E-05	1.0E-03
453	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.5E-05	1.0E-03
454	3.9E+00	2.5E-05	3.5E-04	3.3E-08	1.6E-01	1.6E-01	8.6E-10	8.6E-04	1.9E-05	9.6E-05	1.0E-03
455	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04	1.0E-03
456	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
457	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
458	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
459	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
460	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
461	6.1E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
462	6.9E+00	2.5E-05	3.5E-04	6.0E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
463	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
464	6.8E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.4E-05	1.7E-04	1.0E-03
465	7.2E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04	1.0E-03
466	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04	1.0E-03
467	6.9E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
468	8.0E-01	2.5E-05	3.5E-04	6.8E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05	1.0E-03
469	9.5E-01	2.5E-05	3.5E-04	8.1E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.3E-05	1.0E-03
470	1.1E+00	2.5E-05	3.5E-04	9.8E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.6E-06	2.8E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
471	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.8E-06	3.4E-05	1.0E-03
472	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.6E-06	4.3E-05	1.0E-03
473	4.8E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
474	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.5E-10	9.5E-04	2.1E-05	1.1E-04	1.0E-03
475	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
476	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
477	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
478	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
479	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
480	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
481	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
482	6.5E+00	2.5E-05	3.5E-04	5.6E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
483	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
484	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
485	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04	1.0E-03
486	6.0E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05	1.0E-03
487	6.8E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
488	7.8E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	1.9E-05	1.0E-03
489	9.2E-01	2.5E-05	3.5E-04	7.9E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.6E-06	2.3E-05	1.0E-03
490	1.1E+00	2.5E-05	3.5E-04	9.5E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.5E-06	2.7E-05	1.0E-03
491	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05	1.0E-03
492	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.0E-06	4.0E-05	1.0E-03
493	2.2E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	4.8E-10	4.8E-04	1.1E-05	5.4E-05	1.0E-03
494	4.5E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04	1.0E-03
495	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04	1.0E-03
496	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
497	6.2E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
498	6.7E+00	2.5E-05	3.5E-04	5.8E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
499	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
500	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
501	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
502	6.0E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
503	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
504	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
505	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.8E-10	9.8E-04	2.2E-05	1.1E-04	1.0E-03
506	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
507	5.9E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05	1.0E-03
508	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.7E-05	1.0E-03
509	7.6E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05	1.0E-03
510	8.9E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05	1.0E-03
511	1.1E+00	2.5E-05	3.5E-04	9.1E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.2E-06	2.6E-05	1.0E-03
512	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.1E-05	1.0E-03
513	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.3E-10	3.3E-04	7.4E-06	3.7E-05	1.0E-03
514	1.9E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.3E-10	4.3E-04	9.6E-06	4.8E-05	1.0E-03
515	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.2E-05	1.1E-04	1.0E-03
516	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04	1.0E-03
517	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
518	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
519	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
520	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
521	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
522	5.9E+00	2.5E-05	3.5E-04	5.1E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
523	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
524	5.9E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
525	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
526	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.1E-10	9.1E-04	2.0E-05	1.0E-04	1.0E-03
527	5.2E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.6E-06	1.3E-05	1.0E-03
528	5.8E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.4E-05	1.0E-03
529	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
530	7.4E-01	2.5E-05	3.5E-04	6.3E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.7E-06	1.8E-05	1.0E-03
531	8.5E-01	2.5E-05	3.5E-04	7.3E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.2E-06	2.1E-05	1.0E-03
532	1.0E+00	2.5E-05	3.5E-04	8.6E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	5.0E-06	2.5E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
533	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.0E-06	3.0E-05	1.0E-03
534	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.5E-05	1.0E-03
535	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.6E-06	4.3E-05	1.0E-03
536	2.3E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	5.0E-10	5.0E-04	1.1E-05	5.6E-05	1.0E-03
537	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04	1.0E-03
538	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
539	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
540	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
541	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
542	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
543	6.2E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.5E-04	1.0E-03
544	6.0E+00	2.5E-05	3.5E-04	5.2E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	3.0E-05	1.5E-04	1.0E-03
545	6.1E+00	2.5E-05	3.5E-04	5.3E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.0E-05	1.5E-04	1.0E-03
546	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
547	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
548	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
549	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.2E-06	1.1E-05	1.0E-03
550	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05	1.0E-03
551	5.6E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05	1.0E-03
552	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05	1.0E-03
553	7.1E-01	2.5E-05	3.5E-04	6.1E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.8E-05	1.0E-03
554	8.2E-01	2.5E-05	3.5E-04	7.0E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.0E-05	1.0E-03
555	9.5E-01	2.5E-05	3.5E-04	8.2E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.4E-05	1.0E-03
556	1.1E+00	2.5E-05	3.5E-04	9.9E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.7E-06	2.8E-05	1.0E-03
557	1.3E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.7E-06	3.3E-05	1.0E-03
558	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.2E-06	4.1E-05	1.0E-03
559	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.6E-10	4.6E-04	1.0E-05	5.2E-05	1.0E-03
560	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
561	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05	1.0E-03
562	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
563	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
564	6.6E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.6E-04	1.0E-03
565	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
566	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
567	6.7E+00	2.5E-05	3.5E-04	5.7E-08	1.6E-01	1.6E-01	1.5E-09	1.5E-03	3.3E-05	1.7E-04	1.0E-03
568	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
569	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
570	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
571	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.8E-05	1.0E-03
572	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.8E-11	9.8E-05	2.2E-06	1.1E-05	1.0E-03
573	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
574	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
575	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05	1.0E-03
576	6.9E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
577	7.8E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	1.9E-05	1.0E-03
578	9.0E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.2E-05	1.0E-03
579	1.1E+00	2.5E-05	3.5E-04	9.3E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.4E-06	2.7E-05	1.0E-03
580	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05	1.0E-03
581	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.4E-10	3.4E-04	7.7E-06	3.8E-05	1.0E-03
582	1.9E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.3E-10	4.3E-04	9.6E-06	4.8E-05	1.0E-03
583	2.5E+00	2.5E-05	3.5E-04	2.1E-08	1.6E-01	1.6E-01	5.5E-10	5.5E-04	1.2E-05	6.2E-05	1.0E-03
584	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.1E-10	8.1E-04	1.8E-05	9.0E-05	1.0E-03
585	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.3E-10	9.3E-04	2.1E-05	1.0E-04	1.0E-03
586	4.7E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
587	5.3E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
588	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
589	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
590	5.2E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
591	7.2E+00	2.5E-05	3.5E-04	6.2E-08	1.6E-01	1.6E-01	1.6E-09	1.6E-03	3.6E-05	1.8E-04	1.0E-03
592	5.6E+00	2.5E-05	3.5E-04	4.8E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.8E-05	1.4E-04	1.0E-03
593	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.2E-05	1.1E-04	1.0E-03
594	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.6E-10	9.6E-04	2.1E-05	1.1E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
595	3.7E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.2E-10	8.2E-04	1.8E-05	9.2E-05	1.0E-03
596	3.9E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.6E-11	8.6E-05	1.9E-06	9.6E-06	1.0E-03
597	4.2E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.4E-11	9.4E-05	2.1E-06	1.1E-05	1.0E-03
598	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
599	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05	1.0E-03
600	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05	1.0E-03
601	6.6E-01	2.5E-05	3.5E-04	5.7E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.6E-05	1.0E-03
602	7.5E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.7E-06	1.9E-05	1.0E-03
603	8.6E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05	1.0E-03
604	1.0E+00	2.5E-05	3.5E-04	8.6E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	5.0E-06	2.5E-05	1.0E-03
605	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.0E-06	3.0E-05	1.0E-03
606	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.2E-06	3.6E-05	1.0E-03
607	1.8E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	4.0E-10	4.0E-04	8.8E-06	4.4E-05	1.0E-03
608	2.3E+00	2.5E-05	3.5E-04	1.9E-08	1.6E-01	1.6E-01	5.0E-10	5.0E-04	1.1E-05	5.6E-05	1.0E-03
609	3.1E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05	1.0E-03
610	4.2E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
611	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
612	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
613	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
614	5.5E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
615	5.4E+00	2.5E-05	3.5E-04	4.7E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.4E-04	1.0E-03
616	5.3E+00	2.5E-05	3.5E-04	4.5E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.6E-05	1.3E-04	1.0E-03
617	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.4E-04	1.0E-03
618	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
619	4.8E+00	2.5E-05	3.5E-04	4.1E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
620	4.0E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	8.9E-10	8.9E-04	2.0E-05	1.0E-04	1.0E-03
621	3.8E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.3E-11	8.3E-05	1.9E-06	9.3E-06	1.0E-03
622	4.2E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05	1.0E-03
623	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05	1.0E-03
624	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.6E-06	1.3E-05	1.0E-03
625	5.7E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.8E-06	1.4E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
626	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
627	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03
628	8.2E-01	2.5E-05	3.5E-04	7.0E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.0E-05	1.0E-03
629	9.4E-01	2.5E-05	3.5E-04	8.1E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.3E-05	1.0E-03
630	1.1E+00	2.5E-05	3.5E-04	9.4E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.5E-06	2.7E-05	1.0E-03
631	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.9E-10	2.9E-04	6.5E-06	3.3E-05	1.0E-03
632	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.6E-10	3.6E-04	8.0E-06	4.0E-05	1.0E-03
633	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.6E-10	4.6E-04	1.0E-05	5.1E-05	1.0E-03
634	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.8E-05	1.0E-03
635	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
636	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
637	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
638	6.4E+00	2.5E-05	3.5E-04	5.5E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.2E-05	1.6E-04	1.0E-03
639	4.5E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04	1.0E-03
640	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04	1.0E-03
641	5.2E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.6E-05	1.3E-04	1.0E-03
642	4.7E+00	2.5E-05	3.5E-04	4.0E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.2E-04	1.0E-03
643	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.0E-10	9.0E-04	2.0E-05	1.0E-04	1.0E-03
644	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.5E-11	7.5E-05	1.7E-06	8.4E-06	1.0E-03
645	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.1E-11	8.1E-05	1.8E-06	9.1E-06	1.0E-03
646	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05	1.0E-03
647	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.2E-06	1.1E-05	1.0E-03
648	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05	1.0E-03
649	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
650	6.1E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05	1.0E-03
651	6.9E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
652	7.8E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05	1.0E-03
653	8.8E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05	1.0E-03
654	1.0E+00	2.5E-05	3.5E-04	8.8E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.1E-06	2.5E-05	1.0E-03
655	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	5.9E-06	3.0E-05	1.0E-03
656	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.6E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
657	1.8E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.1E-10	4.1E-04	9.1E-06	4.6E-05	1.0E-03
658	2.4E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.3E-10	5.3E-04	1.2E-05	5.9E-05	1.0E-03
659	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.1E-10	9.1E-04	2.0E-05	1.0E-04	1.0E-03
660	4.3E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.5E-10	9.5E-04	2.1E-05	1.1E-04	1.0E-03
661	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05	1.0E-03
662	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04	1.0E-03
663	5.8E+00	2.5E-05	3.5E-04	5.0E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.9E-05	1.5E-04	1.0E-03
664	5.1E+00	2.5E-05	3.5E-04	4.4E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.3E-04	1.0E-03
665	5.0E+00	2.5E-05	3.5E-04	4.3E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.5E-05	1.2E-04	1.0E-03
666	5.4E+00	2.5E-05	3.5E-04	4.6E-08	1.6E-01	1.6E-01	1.2E-09	1.2E-03	2.7E-05	1.3E-04	1.0E-03
667	4.5E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.9E-10	9.9E-04	2.2E-05	1.1E-04	1.0E-03
668	3.4E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.6E-10	7.6E-04	1.7E-05	8.5E-05	1.0E-03
669	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.9E-06	1.0E-03
670	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.7E-11	8.7E-05	1.9E-06	9.7E-06	1.0E-03
671	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.6E-11	9.6E-05	2.1E-06	1.1E-05	1.0E-03
672	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
673	5.3E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05	1.0E-03
674	5.9E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05	1.0E-03
675	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
676	7.3E-01	2.5E-05	3.5E-04	6.3E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03
677	8.3E-01	2.5E-05	3.5E-04	7.1E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.1E-05	1.0E-03
678	9.5E-01	2.5E-05	3.5E-04	8.2E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.7E-06	2.4E-05	1.0E-03
679	1.1E+00	2.5E-05	3.5E-04	9.5E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.5E-06	2.7E-05	1.0E-03
680	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.9E-10	2.9E-04	6.5E-06	3.2E-05	1.0E-03
681	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.5E-10	3.5E-04	7.9E-06	3.9E-05	1.0E-03
682	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.6E-10	4.6E-04	1.0E-05	5.1E-05	1.0E-03
683	2.8E+00	2.5E-05	3.5E-04	2.4E-08	1.6E-01	1.6E-01	6.3E-10	6.3E-04	1.4E-05	7.0E-05	1.0E-03
684	3.8E+00	2.5E-05	3.5E-04	3.2E-08	1.6E-01	1.6E-01	8.3E-10	8.3E-04	1.9E-05	9.3E-05	1.0E-03
685	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
686	4.6E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03
687	4.5E+00	2.5E-05	3.5E-04	3.9E-08	1.6E-01	1.6E-01	1.0E-09	1.0E-03	2.3E-05	1.1E-04	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
688	6.3E+00	2.5E-05	3.5E-04	5.4E-08	1.6E-01	1.6E-01	1.4E-09	1.4E-03	3.1E-05	1.6E-04	1.0E-03
689	5.7E+00	2.5E-05	3.5E-04	4.9E-08	1.6E-01	1.6E-01	1.3E-09	1.3E-03	2.8E-05	1.4E-04	1.0E-03
690	4.4E+00	2.5E-05	3.5E-04	3.7E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04	1.0E-03
691	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.0E-10	8.0E-04	1.8E-05	8.9E-05	1.0E-03
692	3.3E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.4E-10	7.4E-04	1.7E-05	8.3E-05	1.0E-03
693	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.4E-11	8.4E-05	1.9E-06	9.4E-06	1.0E-03
694	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05	1.0E-03
695	4.6E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05	1.0E-03
696	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05	1.0E-03
697	5.6E-01	2.5E-05	3.5E-04	4.8E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.8E-06	1.4E-05	1.0E-03
698	6.2E-01	2.5E-05	3.5E-04	5.3E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.5E-05	1.0E-03
699	6.9E-01	2.5E-05	3.5E-04	5.9E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
700	7.8E-01	2.5E-05	3.5E-04	6.7E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	1.9E-05	1.0E-03
701	8.8E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05	1.0E-03
702	1.0E+00	2.5E-05	3.5E-04	8.7E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.1E-06	2.5E-05	1.0E-03
703	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.6E-10	2.6E-04	5.9E-06	2.9E-05	1.0E-03
704	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.2E-10	3.2E-04	7.1E-06	3.5E-05	1.0E-03
705	1.8E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.1E-10	4.1E-04	9.1E-06	4.5E-05	1.0E-03
706	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	6.9E-10	6.9E-04	1.5E-05	7.7E-05	1.0E-03
707	4.1E+00	2.5E-05	3.5E-04	3.5E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.0E-05	1.0E-04	1.0E-03
708	4.0E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.8E-10	8.8E-04	2.0E-05	9.9E-05	1.0E-03
709	4.4E+00	2.5E-05	3.5E-04	3.8E-08	1.6E-01	1.6E-01	9.7E-10	9.7E-04	2.2E-05	1.1E-04	1.0E-03
710	4.9E+00	2.5E-05	3.5E-04	4.2E-08	1.6E-01	1.6E-01	1.1E-09	1.1E-03	2.4E-05	1.2E-04	1.0E-03
711	3.9E+00	2.5E-05	3.5E-04	3.4E-08	1.6E-01	1.6E-01	8.7E-10	8.7E-04	1.9E-05	9.7E-05	1.0E-03
712	3.3E+00	2.5E-05	3.5E-04	2.8E-08	1.6E-01	1.6E-01	7.3E-10	7.3E-04	1.6E-05	8.2E-05	1.0E-03
713	3.4E+00	2.5E-05	3.5E-04	2.9E-08	1.6E-01	1.6E-01	7.6E-10	7.6E-04	1.7E-05	8.5E-05	1.0E-03
714	4.0E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.9E-11	8.9E-05	2.0E-06	9.9E-06	1.0E-03
715	4.4E-01	2.5E-05	3.5E-04	3.8E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05	1.0E-03
716	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
717	5.3E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05	1.0E-03
718	5.9E-01	2.5E-05	3.5E-04	5.0E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
719	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
720	7.3E-01	2.5E-05	3.5E-04	6.3E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03
721	8.2E-01	2.5E-05	3.5E-04	7.1E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.1E-06	2.0E-05	1.0E-03
722	9.4E-01	2.5E-05	3.5E-04	8.0E-09	1.6E-01	1.6E-01	2.1E-10	2.1E-04	4.6E-06	2.3E-05	1.0E-03
723	1.1E+00	2.5E-05	3.5E-04	9.3E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.4E-06	2.7E-05	1.0E-03
724	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05	1.0E-03
725	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.5E-10	3.5E-04	7.9E-06	3.9E-05	1.0E-03
726	2.1E+00	2.5E-05	3.5E-04	1.8E-08	1.6E-01	1.6E-01	4.7E-10	4.7E-04	1.0E-05	5.2E-05	1.0E-03
727	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05	1.0E-03
728	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05	1.0E-03
729	3.7E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	8.1E-10	8.1E-04	1.8E-05	9.1E-05	1.0E-03
730	4.1E+00	2.5E-05	3.5E-04	3.6E-08	1.6E-01	1.6E-01	9.2E-10	9.2E-04	2.1E-05	1.0E-04	1.0E-03
731	3.2E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	7.0E-10	7.0E-04	1.6E-05	7.8E-05	1.0E-03
732	3.5E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.8E-10	7.8E-04	1.7E-05	8.7E-05	1.0E-03
733	2.6E+00	2.5E-05	3.5E-04	2.2E-08	1.6E-01	1.6E-01	5.8E-10	5.8E-04	1.3E-05	6.5E-05	1.0E-03
734	4.6E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05	1.0E-03
735	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05	1.0E-03
736	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
737	6.1E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.0E-06	1.5E-05	1.0E-03
738	6.8E-01	2.5E-05	3.5E-04	5.8E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.4E-06	1.7E-05	1.0E-03
739	7.6E-01	2.5E-05	3.5E-04	6.5E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.8E-06	1.9E-05	1.0E-03
740	8.6E-01	2.5E-05	3.5E-04	7.4E-09	1.6E-01	1.6E-01	1.9E-10	1.9E-04	4.3E-06	2.1E-05	1.0E-03
741	9.8E-01	2.5E-05	3.5E-04	8.4E-09	1.6E-01	1.6E-01	2.2E-10	2.2E-04	4.9E-06	2.4E-05	1.0E-03
742	1.1E+00	2.5E-05	3.5E-04	9.8E-09	1.6E-01	1.6E-01	2.5E-10	2.5E-04	5.6E-06	2.8E-05	1.0E-03
743	1.4E+00	2.5E-05	3.5E-04	1.2E-08	1.6E-01	1.6E-01	3.0E-10	3.0E-04	6.7E-06	3.4E-05	1.0E-03
744	1.7E+00	2.5E-05	3.5E-04	1.5E-08	1.6E-01	1.6E-01	3.8E-10	3.8E-04	8.5E-06	4.3E-05	1.0E-03
745	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.3E-10	6.3E-04	1.4E-05	7.1E-05	1.0E-03
746	3.0E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.6E-10	6.6E-04	1.5E-05	7.4E-05	1.0E-03
747	3.6E+00	2.5E-05	3.5E-04	3.1E-08	1.6E-01	1.6E-01	7.9E-10	7.9E-04	1.8E-05	8.8E-05	1.0E-03
748	3.4E+00	2.5E-05	3.5E-04	3.0E-08	1.6E-01	1.6E-01	7.7E-10	7.7E-04	1.7E-05	8.6E-05	1.0E-03
749	3.1E+00	2.5E-05	3.5E-04	2.6E-08	1.6E-01	1.6E-01	6.8E-10	6.8E-04	1.5E-05	7.6E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
750	2.6E+00	2.5E-05	3.5E-04	2.2E-08	1.6E-01	1.6E-01	5.8E-10	5.8E-04	1.3E-05	6.5E-05	1.0E-03
751	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	8.9E-11	8.9E-05	2.0E-06	1.0E-05	1.0E-03
752	4.4E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05	1.0E-03
753	4.8E-01	2.5E-05	3.5E-04	4.1E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
754	5.2E-01	2.5E-05	3.5E-04	4.5E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.6E-06	1.3E-05	1.0E-03
755	5.7E-01	2.5E-05	3.5E-04	4.9E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.8E-06	1.4E-05	1.0E-03
756	6.3E-01	2.5E-05	3.5E-04	5.4E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.1E-06	1.6E-05	1.0E-03
757	7.0E-01	2.5E-05	3.5E-04	6.0E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.5E-06	1.7E-05	1.0E-03
758	7.9E-01	2.5E-05	3.5E-04	6.8E-09	1.6E-01	1.6E-01	1.7E-10	1.7E-04	3.9E-06	2.0E-05	1.0E-03
759	8.9E-01	2.5E-05	3.5E-04	7.6E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.4E-06	2.2E-05	1.0E-03
760	1.0E+00	2.5E-05	3.5E-04	8.7E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.1E-06	2.5E-05	1.0E-03
761	1.2E+00	2.5E-05	3.5E-04	1.0E-08	1.6E-01	1.6E-01	2.7E-10	2.7E-04	6.0E-06	3.0E-05	1.0E-03
762	1.5E+00	2.5E-05	3.5E-04	1.3E-08	1.6E-01	1.6E-01	3.3E-10	3.3E-04	7.4E-06	3.7E-05	1.0E-03
763	2.9E+00	2.5E-05	3.5E-04	2.5E-08	1.6E-01	1.6E-01	6.5E-10	6.5E-04	1.5E-05	7.3E-05	1.0E-03
764	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.4E-10	4.4E-04	9.9E-06	4.9E-05	1.0E-03
765	2.3E+00	2.5E-05	3.5E-04	2.0E-08	1.6E-01	1.6E-01	5.1E-10	5.1E-04	1.1E-05	5.7E-05	1.0E-03
766	3.1E+00	2.5E-05	3.5E-04	2.7E-08	1.6E-01	1.6E-01	7.0E-10	7.0E-04	1.6E-05	7.8E-05	1.0E-03
767	2.7E+00	2.5E-05	3.5E-04	2.3E-08	1.6E-01	1.6E-01	6.0E-10	6.0E-04	1.3E-05	6.7E-05	1.0E-03
768	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.8E-06	1.0E-03
769	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.5E-11	8.5E-05	1.9E-06	9.5E-06	1.0E-03
770	4.1E-01	2.5E-05	3.5E-04	3.6E-09	1.6E-01	1.6E-01	9.2E-11	9.2E-05	2.1E-06	1.0E-05	1.0E-03
771	4.5E-01	2.5E-05	3.5E-04	3.9E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.2E-06	1.1E-05	1.0E-03
772	4.9E-01	2.5E-05	3.5E-04	4.2E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.4E-06	1.2E-05	1.0E-03
773	5.4E-01	2.5E-05	3.5E-04	4.6E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.3E-05	1.0E-03
774	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	2.9E-06	1.5E-05	1.0E-03
775	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
776	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03
777	8.0E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05	1.0E-03
778	9.1E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.3E-05	1.0E-03
779	1.1E+00	2.5E-05	3.5E-04	9.0E-09	1.6E-01	1.6E-01	2.3E-10	2.3E-04	5.2E-06	2.6E-05	1.0E-03
780	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.2E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
781	1.6E+00	2.5E-05	3.5E-04	1.4E-08	1.6E-01	1.6E-01	3.5E-10	3.5E-04	7.9E-06	3.9E-05	1.0E-03
782	1.9E+00	2.5E-05	3.5E-04	1.6E-08	1.6E-01	1.6E-01	4.2E-10	4.2E-04	9.4E-06	4.7E-05	1.0E-03
783	2.0E+00	2.5E-05	3.5E-04	1.7E-08	1.6E-01	1.6E-01	4.4E-10	4.4E-04	9.9E-06	4.9E-05	1.0E-03
784	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.1E-11	7.1E-05	1.6E-06	7.9E-06	1.0E-03
785	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.6E-11	7.6E-05	1.7E-06	8.4E-06	1.0E-03
786	3.7E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	8.1E-11	8.1E-05	1.8E-06	9.1E-06	1.0E-03
787	3.9E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.7E-11	8.7E-05	2.0E-06	9.8E-06	1.0E-03
788	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.4E-11	9.4E-05	2.1E-06	1.1E-05	1.0E-03
789	4.6E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.1E-05	1.0E-03
790	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05	1.0E-03
791	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
792	6.0E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05	1.0E-03
793	6.6E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.3E-06	1.6E-05	1.0E-03
794	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03
795	8.0E-01	2.5E-05	3.5E-04	6.9E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	4.0E-06	2.0E-05	1.0E-03
796	9.1E-01	2.5E-05	3.5E-04	7.8E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.3E-05	1.0E-03
797	1.1E+00	2.5E-05	3.5E-04	9.2E-09	1.6E-01	1.6E-01	2.4E-10	2.4E-04	5.3E-06	2.7E-05	1.0E-03
798	1.3E+00	2.5E-05	3.5E-04	1.1E-08	1.6E-01	1.6E-01	2.8E-10	2.8E-04	6.3E-06	3.1E-05	1.0E-03
799	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.3E-11	6.3E-05	1.4E-06	7.1E-06	1.0E-03
800	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.8E-11	6.8E-05	1.5E-06	7.6E-06	1.0E-03
801	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.2E-11	7.2E-05	1.6E-06	8.1E-06	1.0E-03
802	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.7E-11	7.7E-05	1.7E-06	8.6E-06	1.0E-03
803	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.3E-11	8.3E-05	1.9E-06	9.3E-06	1.0E-03
804	4.0E-01	2.5E-05	3.5E-04	3.4E-09	1.6E-01	1.6E-01	8.9E-11	8.9E-05	2.0E-06	1.0E-05	1.0E-03
805	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.6E-11	9.6E-05	2.1E-06	1.1E-05	1.0E-03
806	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05	1.0E-03
807	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05	1.0E-03
808	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
809	6.0E-01	2.5E-05	3.5E-04	5.2E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05	1.0E-03
810	6.5E-01	2.5E-05	3.5E-04	5.6E-09	1.6E-01	1.6E-01	1.5E-10	1.5E-04	3.2E-06	1.6E-05	1.0E-03
811	7.2E-01	2.5E-05	3.5E-04	6.2E-09	1.6E-01	1.6E-01	1.6E-10	1.6E-04	3.6E-06	1.8E-05	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
812	7.9E-01	2.5E-05	3.5E-04	6.8E-09	1.6E-01	1.6E-01	1.8E-10	1.8E-04	3.9E-06	2.0E-05	1.0E-03
813	9.0E-01	2.5E-05	3.5E-04	7.7E-09	1.6E-01	1.6E-01	2.0E-10	2.0E-04	4.5E-06	2.2E-05	1.0E-03
814	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.1E-11	6.1E-05	1.4E-06	6.8E-06	1.0E-03
815	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.5E-11	6.5E-05	1.4E-06	7.2E-06	1.0E-03
816	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	6.9E-11	6.9E-05	1.5E-06	7.7E-06	1.0E-03
817	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.6E-06	8.2E-06	1.0E-03
818	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.8E-06	1.0E-03
819	3.8E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.4E-11	8.4E-05	1.9E-06	9.4E-06	1.0E-03
820	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05	1.0E-03
821	4.4E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05	1.0E-03
822	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05	1.0E-03
823	5.1E-01	2.5E-05	3.5E-04	4.4E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.3E-05	1.0E-03
824	5.5E-01	2.5E-05	3.5E-04	4.7E-09	1.6E-01	1.6E-01	1.2E-10	1.2E-04	2.7E-06	1.4E-05	1.0E-03
825	5.9E-01	2.5E-05	3.5E-04	5.1E-09	1.6E-01	1.6E-01	1.3E-10	1.3E-04	3.0E-06	1.5E-05	1.0E-03
826	6.4E-01	2.5E-05	3.5E-04	5.5E-09	1.6E-01	1.6E-01	1.4E-10	1.4E-04	3.2E-06	1.6E-05	1.0E-03
827	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.5E-11	5.5E-05	1.2E-06	6.2E-06	1.0E-03
828	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	1.6E-01	5.8E-11	5.8E-05	1.3E-06	6.4E-06	1.0E-03
829	2.7E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.1E-11	6.1E-05	1.4E-06	6.8E-06	1.0E-03
830	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.5E-11	6.5E-05	1.5E-06	7.3E-06	1.0E-03
831	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.0E-11	7.0E-05	1.6E-06	7.8E-06	1.0E-03
832	3.4E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.7E-06	8.3E-06	1.0E-03
833	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.8E-06	1.0E-03
834	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.4E-11	8.4E-05	1.9E-06	9.4E-06	1.0E-03
835	4.1E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	9.0E-11	9.0E-05	2.0E-06	1.0E-05	1.0E-03
836	4.4E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.7E-11	9.7E-05	2.2E-06	1.1E-05	1.0E-03
837	4.7E-01	2.5E-05	3.5E-04	4.0E-09	1.6E-01	1.6E-01	1.0E-10	1.0E-04	2.3E-06	1.2E-05	1.0E-03
838	5.0E-01	2.5E-05	3.5E-04	4.3E-09	1.6E-01	1.6E-01	1.1E-10	1.1E-04	2.5E-06	1.2E-05	1.0E-03
839	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.3E-11	5.3E-05	1.2E-06	6.0E-06	1.0E-03
840	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.5E-11	5.5E-05	1.2E-06	6.2E-06	1.0E-03
841	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	5.8E-11	5.8E-05	1.3E-06	6.5E-06	1.0E-03
842	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.2E-11	6.2E-05	1.4E-06	6.9E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
843	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.7E-11	6.7E-05	1.5E-06	7.4E-06	1.0E-03
844	3.2E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	7.0E-11	7.0E-05	1.6E-06	7.8E-06	1.0E-03
845	3.3E-01	2.5E-05	3.5E-04	2.9E-09	1.6E-01	1.6E-01	7.4E-11	7.4E-05	1.6E-06	8.2E-06	1.0E-03
846	3.6E-01	2.5E-05	3.5E-04	3.1E-09	1.6E-01	1.6E-01	7.9E-11	7.9E-05	1.8E-06	8.8E-06	1.0E-03
847	3.8E-01	2.5E-05	3.5E-04	3.3E-09	1.6E-01	1.6E-01	8.4E-11	8.4E-05	1.9E-06	9.4E-06	1.0E-03
848	4.0E-01	2.5E-05	3.5E-04	3.5E-09	1.6E-01	1.6E-01	8.9E-11	8.9E-05	2.0E-06	1.0E-05	1.0E-03
849	4.3E-01	2.5E-05	3.5E-04	3.7E-09	1.6E-01	1.6E-01	9.5E-11	9.5E-05	2.1E-06	1.1E-05	1.0E-03
850	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.1E-11	5.1E-05	1.2E-06	5.8E-06	1.0E-03
851	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.4E-11	5.4E-05	1.2E-06	6.0E-06	1.0E-03
852	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	1.6E-01	5.6E-11	5.6E-05	1.3E-06	6.3E-06	1.0E-03
853	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	6.0E-11	6.0E-05	1.3E-06	6.7E-06	1.0E-03
854	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.3E-11	6.3E-05	1.4E-06	7.0E-06	1.0E-03
855	3.0E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.6E-11	6.6E-05	1.5E-06	7.3E-06	1.0E-03
856	3.1E-01	2.5E-05	3.5E-04	2.7E-09	1.6E-01	1.6E-01	6.9E-11	6.9E-05	1.5E-06	7.7E-06	1.0E-03
857	3.3E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.3E-11	7.3E-05	1.6E-06	8.2E-06	1.0E-03
858	3.5E-01	2.5E-05	3.5E-04	3.0E-09	1.6E-01	1.6E-01	7.8E-11	7.8E-05	1.7E-06	8.7E-06	1.0E-03
859	3.7E-01	2.5E-05	3.5E-04	3.2E-09	1.6E-01	1.6E-01	8.3E-11	8.3E-05	1.9E-06	9.3E-06	1.0E-03
860	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	5.0E-11	5.0E-05	1.1E-06	5.6E-06	1.0E-03
861	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.2E-11	5.2E-05	1.2E-06	5.8E-06	1.0E-03
862	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.4E-11	5.4E-05	1.2E-06	6.1E-06	1.0E-03
863	2.6E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	1.6E-01	5.7E-11	5.7E-05	1.3E-06	6.4E-06	1.0E-03
864	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	5.9E-11	5.9E-05	1.3E-06	6.6E-06	1.0E-03
865	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.2E-11	6.2E-05	1.4E-06	6.9E-06	1.0E-03
866	2.9E-01	2.5E-05	3.5E-04	2.5E-09	1.6E-01	1.6E-01	6.4E-11	6.4E-05	1.4E-06	7.2E-06	1.0E-03
867	3.0E-01	2.5E-05	3.5E-04	2.6E-09	1.6E-01	1.6E-01	6.7E-11	6.7E-05	1.5E-06	7.5E-06	1.0E-03
868	3.2E-01	2.5E-05	3.5E-04	2.8E-09	1.6E-01	1.6E-01	7.2E-11	7.2E-05	1.6E-06	8.0E-06	1.0E-03
869	2.3E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	5.0E-11	5.0E-05	1.1E-06	5.6E-06	1.0E-03
870	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.2E-11	5.2E-05	1.2E-06	5.8E-06	1.0E-03
871	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.4E-11	5.4E-05	1.2E-06	6.1E-06	1.0E-03
872	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	1.6E-01	5.6E-11	5.6E-05	1.3E-06	6.3E-06	1.0E-03
873	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	5.8E-11	5.8E-05	1.3E-06	6.5E-06	1.0E-03

Harveston SPA

Risk From Const2 - Architectural Coating for Additionally Mitigated Onsite Residential Risk

								0.00 Max			
				Risk for 3rd Trimester					*Non-Cancer Risk*		
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**	**D1**
874	2.7E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	6.0E-11	6.0E-05	1.3E-06	6.7E-06	1.0E-03
875	2.8E-01	2.5E-05	3.5E-04	2.4E-09	1.6E-01	1.6E-01	6.2E-11	6.2E-05	1.4E-06	7.0E-06	1.0E-03
876	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	4.8E-11	4.8E-05	1.1E-06	5.3E-06	1.0E-03
877	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	5.0E-11	5.0E-05	1.1E-06	5.6E-06	1.0E-03
878	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.2E-11	5.2E-05	1.2E-06	5.8E-06	1.0E-03
879	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.4E-11	5.4E-05	1.2E-06	6.0E-06	1.0E-03
880	2.5E-01	2.5E-05	3.5E-04	2.2E-09	1.6E-01	1.6E-01	5.6E-11	5.6E-05	1.2E-06	6.2E-06	1.0E-03
881	2.6E-01	2.5E-05	3.5E-04	2.3E-09	1.6E-01	1.6E-01	5.8E-11	5.8E-05	1.3E-06	6.5E-06	1.0E-03
882	2.1E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	1.6E-01	4.7E-11	4.7E-05	1.1E-06	5.3E-06	1.0E-03
883	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	5.0E-11	5.0E-05	1.1E-06	5.5E-06	1.0E-03
884	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.1E-11	5.1E-05	1.1E-06	5.7E-06	1.0E-03
885	2.4E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.3E-11	5.3E-05	1.2E-06	6.0E-06	1.0E-03
886	2.5E-01	2.5E-05	3.5E-04	2.1E-09	1.6E-01	1.6E-01	5.5E-11	5.5E-05	1.2E-06	6.2E-06	1.0E-03
887	2.2E-01	2.5E-05	3.5E-04	1.8E-09	1.6E-01	1.6E-01	4.8E-11	4.8E-05	1.1E-06	5.3E-06	1.0E-03
888	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	5.0E-11	5.0E-05	1.1E-06	5.5E-06	1.0E-03
889	2.3E-01	2.5E-05	3.5E-04	2.0E-09	1.6E-01	1.6E-01	5.1E-11	5.1E-05	1.1E-06	5.7E-06	1.0E-03
890	2.2E-01	2.5E-05	3.5E-04	1.9E-09	1.6E-01	1.6E-01	4.9E-11	4.9E-05	1.1E-06	5.4E-06	1.0E-03

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
316	5.3E-08	1.6E-01	1.2E+00	9.8E-09	9.8E-03	6.1E-04	3.1E-08	4.7E-02	2.4E-01	3.4E-10	3.4E-04
317	6.0E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.5E-08	4.7E-02	2.4E-01	3.9E-10	3.9E-04
318	7.5E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
319	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
320	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
321	6.0E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.5E-08	4.7E-02	2.4E-01	3.9E-10	3.9E-04
322	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
323	8.0E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
324	9.3E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
325	7.6E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.9E-10	4.9E-04
326	6.6E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.8E-08	4.7E-02	2.4E-01	4.2E-10	4.2E-04
327	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
328	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
329	9.9E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
330	9.4E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
331	8.1E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.7E-08	4.7E-02	2.4E-01	5.2E-10	5.2E-04
332	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
333	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
334	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
335	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
336	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
337	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
338	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.4E-08	4.7E-02	2.4E-01	7.1E-10	7.1E-04
339	9.6E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.6E-08	4.7E-02	2.4E-01	6.2E-10	6.2E-04
340	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
341	8.6E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.6E-10	5.6E-04
342	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.5E-10	6.5E-04
343	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
344	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.9E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
345	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
346	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
347	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
348	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
349	1.2E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
350	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
351	7.5E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
352	9.0E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
353	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
354	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
355	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04
356	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.6E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
357	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
358	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
359	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
360	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.4E-08	4.7E-02	2.4E-01	7.1E-10	7.1E-04
361	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.4E-08	4.7E-02	2.4E-01	7.1E-10	7.1E-04
362	9.9E-08	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.7E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
363	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
364	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
365	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
366	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
367	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
368	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
369	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
370	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
371	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
372	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
373	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
374	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
375	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
376	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
377	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
378	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
379	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
380	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
381	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
382	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
383	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
384	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
385	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
386	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
387	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
388	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
389	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
390	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
391	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
392	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
393	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
394	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
395	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
396	9.0E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
397	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.9E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
398	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.9E-08	4.7E-02	2.4E-01	7.7E-10	7.7E-04
399	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
400	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
401	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
402	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
403	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
404	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
405	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
406	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
407	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
408	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
409	7.3E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.2E-08	4.7E-02	2.4E-01	4.7E-10	4.7E-04
410	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
411	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
412	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
413	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
414	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
415	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
416	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
417	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
418	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
419	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
420	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
421	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
422	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
423	9.3E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
424	9.6E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.6E-08	4.7E-02	2.4E-01	6.2E-10	6.2E-04
425	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
426	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
427	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
428	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
429	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
430	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
431	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
432	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
433	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
434	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
435	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
436	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
437	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
438	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
439	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
440	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
441	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
442	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
443	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
444	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
445	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
446	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.6E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
447	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
448	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
449	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
450	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
451	2.5E-08	1.6E-01	1.2E+00	4.7E-09	4.7E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
452	2.9E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
453	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
454	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.8E-08	4.7E-02	2.4E-01	6.4E-10	6.4E-04
455	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
456	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
457	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
458	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
459	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
460	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
461	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
462	1.8E-07	1.6E-01	1.2E+00	3.4E-08	3.4E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
463	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
464	1.8E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
465	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
466	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
467	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
468	2.1E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
469	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
470	2.9E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
471	3.5E-08	1.6E-01	1.2E+00	6.6E-09	6.6E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
472	4.5E-08	1.6E-01	1.2E+00	8.4E-09	8.4E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
473	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
474	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.4E-08	4.7E-02	2.4E-01	7.1E-10	7.1E-04
475	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
476	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.6E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
477	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
478	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
479	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
480	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
481	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
482	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.8E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
483	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.1E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
484	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
485	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
486	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
487	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
488	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
489	2.4E-08	1.6E-01	1.2E+00	4.5E-09	4.5E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
490	2.9E-08	1.6E-01	1.2E+00	5.3E-09	5.3E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
491	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
492	4.2E-08	1.6E-01	1.2E+00	7.8E-09	7.8E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
493	5.6E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.3E-08	4.7E-02	2.4E-01	3.6E-10	3.6E-04
494	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
495	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
496	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
497	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.4E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
498	1.7E-07	1.6E-01	1.2E+00	3.3E-08	3.3E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
499	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
500	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
501	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.8E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
502	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
503	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
504	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
505	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
506	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
507	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.8E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
508	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
509	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
510	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
511	2.7E-08	1.6E-01	1.2E+00	5.1E-09	5.1E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
512	3.3E-08	1.6E-01	1.2E+00	6.1E-09	6.1E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
513	3.9E-08	1.6E-01	1.2E+00	7.3E-09	7.3E-03	6.1E-04	2.3E-08	4.7E-02	2.4E-01	2.5E-10	2.5E-04
514	5.0E-08	1.6E-01	1.2E+00	9.4E-09	9.4E-03	6.1E-04	2.9E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
515	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
516	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
517	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
518	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
519	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.3E-08	4.7E-02	2.4E-01	9.2E-10	9.2E-04
520	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
521	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.6E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
522	1.5E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	8.9E-08	4.7E-02	2.4E-01	9.9E-10	9.9E-04
523	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
524	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.8E-10	9.8E-04
525	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
526	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
527	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
528	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.7E-09	4.7E-02	2.4E-01	9.6E-11	9.6E-05
529	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.8E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
530	1.9E-08	1.6E-01	1.2E+00	3.6E-09	3.6E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
531	2.2E-08	1.6E-01	1.2E+00	4.1E-09	4.1E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
532	2.6E-08	1.6E-01	1.2E+00	4.8E-09	4.8E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
533	3.1E-08	1.6E-01	1.2E+00	5.9E-09	5.9E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
534	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
535	4.5E-08	1.6E-01	1.2E+00	8.4E-09	8.4E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
536	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
537	1.2E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.4E-10	7.4E-04
538	1.3E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
539	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
540	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
541	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
542	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
543	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.3E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
544	1.6E-07	1.6E-01	1.2E+00	2.9E-08	2.9E-02	6.1E-04	9.0E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
545	1.6E-07	1.6E-01	1.2E+00	3.0E-08	3.0E-02	6.1E-04	9.2E-08	4.7E-02	2.4E-01	1.0E-09	1.0E-03
546	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
547	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.6E-08	4.7E-02	2.4E-01	8.4E-10	8.4E-04
548	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.4E-08	4.7E-02	2.4E-01	8.2E-10	8.2E-04
549	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.8E-09	4.7E-02	2.4E-01	7.6E-11	7.6E-05
550	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.6E-09	4.7E-02	2.4E-01	8.4E-11	8.4E-05
551	1.5E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.5E-09	4.7E-02	2.4E-01	9.4E-11	9.4E-05
552	1.6E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.5E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
553	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
554	2.1E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
555	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
556	3.0E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
557	3.5E-08	1.6E-01	1.2E+00	6.5E-09	6.5E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.2E-10	2.2E-04
558	4.3E-08	1.6E-01	1.2E+00	7.9E-09	7.9E-03	6.1E-04	2.5E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
559	5.4E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.1E-08	4.7E-02	2.4E-01	3.5E-10	3.5E-04
560	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
561	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
562	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.4E-10	9.4E-04
563	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
564	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	9.9E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
565	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
566	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.7E-10	8.7E-04
567	1.7E-07	1.6E-01	1.2E+00	3.2E-08	3.2E-02	6.1E-04	1.0E-07	4.7E-02	2.4E-01	1.1E-09	1.1E-03
568	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
569	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
570	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
571	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
572	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
573	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.4E-09	4.7E-02	2.4E-01	8.2E-11	8.2E-05
574	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
575	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
576	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
577	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
578	2.3E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
579	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
580	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
581	4.0E-08	1.6E-01	1.2E+00	7.5E-09	7.5E-03	6.1E-04	2.3E-08	4.7E-02	2.4E-01	2.6E-10	2.6E-04
582	5.0E-08	1.6E-01	1.2E+00	9.3E-09	9.3E-03	6.1E-04	2.9E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
583	6.4E-08	1.6E-01	1.2E+00	1.2E-08	1.2E-02	6.1E-04	3.7E-08	4.7E-02	2.4E-01	4.1E-10	4.1E-04
584	9.5E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
585	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.3E-08	4.7E-02	2.4E-01	7.0E-10	7.0E-04
586	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.1E-08	4.7E-02	2.4E-01	7.9E-10	7.9E-04
587	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
588	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.7E-08	4.7E-02	2.4E-01	9.6E-10	9.6E-04
589	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
590	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
591	1.9E-07	1.6E-01	1.2E+00	3.5E-08	3.5E-02	6.1E-04	1.1E-07	4.7E-02	2.4E-01	1.2E-09	1.2E-03
592	1.4E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.4E-08	4.7E-02	2.4E-01	9.3E-10	9.3E-04
593	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
594	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.2E-10	7.2E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
595	9.6E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.6E-08	4.7E-02	2.4E-01	6.2E-10	6.2E-04
596	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.4E-11	6.4E-05
597	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.4E-09	4.7E-02	2.4E-01	7.1E-11	7.1E-05
598	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05
599	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.0E-09	4.7E-02	2.4E-01	8.9E-11	8.9E-05
600	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
601	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
602	2.0E-08	1.6E-01	1.2E+00	3.6E-09	3.6E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
603	2.2E-08	1.6E-01	1.2E+00	4.2E-09	4.2E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
604	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
605	3.1E-08	1.6E-01	1.2E+00	5.8E-09	5.8E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
606	3.7E-08	1.6E-01	1.2E+00	7.0E-09	7.0E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
607	4.6E-08	1.6E-01	1.2E+00	8.6E-09	8.6E-03	6.1E-04	2.7E-08	4.7E-02	2.4E-01	3.0E-10	3.0E-04
608	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
609	8.0E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04
610	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
611	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.0E-08	4.7E-02	2.4E-01	8.9E-10	8.9E-04
612	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
613	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
614	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
615	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.2E-08	4.7E-02	2.4E-01	9.1E-10	9.1E-04
616	1.4E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.9E-08	4.7E-02	2.4E-01	8.8E-10	8.8E-04
617	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
618	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
619	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.2E-08	4.7E-02	2.4E-01	8.0E-10	8.0E-04
620	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.7E-10	6.7E-04
621	9.8E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
622	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
623	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.8E-11	7.8E-05
624	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.7E-09	4.7E-02	2.4E-01	8.6E-11	8.6E-05
625	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.6E-09	4.7E-02	2.4E-01	9.5E-11	9.5E-05

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
626	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.6E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
627	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
628	2.1E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
629	2.4E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
630	2.9E-08	1.6E-01	1.2E+00	5.3E-09	5.3E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
631	3.4E-08	1.6E-01	1.2E+00	6.4E-09	6.4E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.2E-10	2.2E-04
632	4.2E-08	1.6E-01	1.2E+00	7.8E-09	7.8E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
633	5.3E-08	1.6E-01	1.2E+00	9.9E-09	9.9E-03	6.1E-04	3.1E-08	4.7E-02	2.4E-01	3.4E-10	3.4E-04
634	9.2E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
635	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
636	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
637	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
638	1.7E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.6E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
639	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
640	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
641	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.6E-10	8.6E-04
642	1.2E-07	1.6E-01	1.2E+00	2.3E-08	2.3E-02	6.1E-04	7.0E-08	4.7E-02	2.4E-01	7.8E-10	7.8E-04
643	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.1E-08	4.7E-02	2.4E-01	6.8E-10	6.8E-04
644	8.8E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.1E-09	4.7E-02	2.4E-01	5.6E-11	5.6E-05
645	9.5E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.1E-11	6.1E-05
646	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
647	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.7E-09	4.7E-02	2.4E-01	7.5E-11	7.5E-05
648	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.3E-11	8.3E-05
649	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.3E-09	4.7E-02	2.4E-01	9.2E-11	9.2E-05
650	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
651	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
652	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
653	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
654	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
655	3.1E-08	1.6E-01	1.2E+00	5.8E-09	5.8E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
656	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
657	4.8E-08	1.6E-01	1.2E+00	8.9E-09	8.9E-03	6.1E-04	2.8E-08	4.7E-02	2.4E-01	3.1E-10	3.1E-04
658	6.2E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.6E-08	4.7E-02	2.4E-01	4.0E-10	4.0E-04
659	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
660	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.4E-08	4.7E-02	2.4E-01	7.1E-10	7.1E-04
661	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
662	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
663	1.5E-07	1.6E-01	1.2E+00	2.8E-08	2.8E-02	6.1E-04	8.8E-08	4.7E-02	2.4E-01	9.7E-10	9.7E-04
664	1.3E-07	1.6E-01	1.2E+00	2.5E-08	2.5E-02	6.1E-04	7.7E-08	4.7E-02	2.4E-01	8.5E-10	8.5E-04
665	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.5E-08	4.7E-02	2.4E-01	8.3E-10	8.3E-04
666	1.4E-07	1.6E-01	1.2E+00	2.6E-08	2.6E-02	6.1E-04	8.1E-08	4.7E-02	2.4E-01	9.0E-10	9.0E-04
667	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.7E-08	4.7E-02	2.4E-01	7.5E-10	7.5E-04
668	8.9E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.1E-08	4.7E-02	2.4E-01	5.7E-10	5.7E-04
669	9.3E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.4E-09	4.7E-02	2.4E-01	6.0E-11	6.0E-05
670	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.5E-11	6.5E-05
671	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.2E-11	7.2E-05
672	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05
673	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	7.9E-09	4.7E-02	2.4E-01	8.8E-11	8.8E-05
674	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.8E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
675	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	9.8E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
676	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
677	2.2E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
678	2.5E-08	1.6E-01	1.2E+00	4.6E-09	4.6E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
679	2.9E-08	1.6E-01	1.2E+00	5.3E-09	5.3E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
680	3.4E-08	1.6E-01	1.2E+00	6.3E-09	6.3E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.2E-10	2.2E-04
681	4.1E-08	1.6E-01	1.2E+00	7.7E-09	7.7E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.6E-10	2.6E-04
682	5.4E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.1E-08	4.7E-02	2.4E-01	3.4E-10	3.4E-04
683	7.4E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.7E-10	4.7E-04
684	9.7E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.6E-08	4.7E-02	2.4E-01	6.3E-10	6.3E-04
685	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
686	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04
687	1.2E-07	1.6E-01	1.2E+00	2.2E-08	2.2E-02	6.1E-04	6.8E-08	4.7E-02	2.4E-01	7.6E-10	7.6E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
688	1.6E-07	1.6E-01	1.2E+00	3.1E-08	3.1E-02	6.1E-04	9.5E-08	4.7E-02	2.4E-01	1.1E-09	1.1E-03
689	1.5E-07	1.6E-01	1.2E+00	2.7E-08	2.7E-02	6.1E-04	8.5E-08	4.7E-02	2.4E-01	9.5E-10	9.5E-04
690	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.5E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
691	9.3E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	6.0E-10	6.0E-04
692	8.6E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.6E-10	5.6E-04
693	9.8E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.7E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
694	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
695	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.9E-09	4.7E-02	2.4E-01	7.6E-11	7.6E-05
696	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.6E-09	4.7E-02	2.4E-01	8.4E-11	8.4E-05
697	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.4E-09	4.7E-02	2.4E-01	9.3E-11	9.3E-05
698	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.3E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
699	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
700	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
701	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
702	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
703	3.1E-08	1.6E-01	1.2E+00	5.7E-09	5.7E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
704	3.7E-08	1.6E-01	1.2E+00	6.9E-09	6.9E-03	6.1E-04	2.1E-08	4.7E-02	2.4E-01	2.4E-10	2.4E-04
705	4.7E-08	1.6E-01	1.2E+00	8.8E-09	8.8E-03	6.1E-04	2.7E-08	4.7E-02	2.4E-01	3.0E-10	3.0E-04
706	8.0E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.2E-10	5.2E-04
707	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
708	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	6.0E-08	4.7E-02	2.4E-01	6.6E-10	6.6E-04
709	1.1E-07	1.6E-01	1.2E+00	2.1E-08	2.1E-02	6.1E-04	6.6E-08	4.7E-02	2.4E-01	7.3E-10	7.3E-04
710	1.3E-07	1.6E-01	1.2E+00	2.4E-08	2.4E-02	6.1E-04	7.3E-08	4.7E-02	2.4E-01	8.1E-10	8.1E-04
711	1.0E-07	1.6E-01	1.2E+00	1.9E-08	1.9E-02	6.1E-04	5.9E-08	4.7E-02	2.4E-01	6.5E-10	6.5E-04
712	8.6E-08	1.6E-01	1.2E+00	1.6E-08	1.6E-02	6.1E-04	5.0E-08	4.7E-02	2.4E-01	5.5E-10	5.5E-04
713	8.9E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.1E-08	4.7E-02	2.4E-01	5.7E-10	5.7E-04
714	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.0E-09	4.7E-02	2.4E-01	6.7E-11	6.7E-05
715	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
716	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.2E-09	4.7E-02	2.4E-01	8.0E-11	8.0E-05
717	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.0E-09	4.7E-02	2.4E-01	8.8E-11	8.8E-05
718	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.8E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
719	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.8E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
720	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
721	2.1E-08	1.6E-01	1.2E+00	4.0E-09	4.0E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
722	2.4E-08	1.6E-01	1.2E+00	4.5E-09	4.5E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
723	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
724	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
725	4.1E-08	1.6E-01	1.2E+00	7.7E-09	7.7E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.6E-10	2.6E-04
726	5.5E-08	1.6E-01	1.2E+00	1.0E-08	1.0E-02	6.1E-04	3.2E-08	4.7E-02	2.4E-01	3.5E-10	3.5E-04
727	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
728	9.0E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
729	9.5E-08	1.6E-01	1.2E+00	1.8E-08	1.8E-02	6.1E-04	5.5E-08	4.7E-02	2.4E-01	6.1E-10	6.1E-04
730	1.1E-07	1.6E-01	1.2E+00	2.0E-08	2.0E-02	6.1E-04	6.2E-08	4.7E-02	2.4E-01	6.9E-10	6.9E-04
731	8.2E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.7E-08	4.7E-02	2.4E-01	5.3E-10	5.3E-04
732	9.1E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.3E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
733	6.8E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	3.9E-08	4.7E-02	2.4E-01	4.4E-10	4.4E-04
734	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.9E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
735	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.4E-11	8.4E-05
736	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.3E-09	4.7E-02	2.4E-01	9.2E-11	9.2E-05
737	1.6E-08	1.6E-01	1.2E+00	3.0E-09	3.0E-03	6.1E-04	9.2E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
738	1.8E-08	1.6E-01	1.2E+00	3.3E-09	3.3E-03	6.1E-04	1.0E-08	4.7E-02	2.4E-01	1.1E-10	1.1E-04
739	2.0E-08	1.6E-01	1.2E+00	3.7E-09	3.7E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
740	2.2E-08	1.6E-01	1.2E+00	4.2E-09	4.2E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.4E-10	1.4E-04
741	2.5E-08	1.6E-01	1.2E+00	4.7E-09	4.7E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.6E-10	1.6E-04
742	3.0E-08	1.6E-01	1.2E+00	5.5E-09	5.5E-03	6.1E-04	1.7E-08	4.7E-02	2.4E-01	1.9E-10	1.9E-04
743	3.5E-08	1.6E-01	1.2E+00	6.6E-09	6.6E-03	6.1E-04	2.0E-08	4.7E-02	2.4E-01	2.3E-10	2.3E-04
744	4.5E-08	1.6E-01	1.2E+00	8.3E-09	8.3E-03	6.1E-04	2.6E-08	4.7E-02	2.4E-01	2.9E-10	2.9E-04
745	7.4E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.3E-08	4.7E-02	2.4E-01	4.8E-10	4.8E-04
746	7.7E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.5E-08	4.7E-02	2.4E-01	5.0E-10	5.0E-04
747	9.2E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.4E-08	4.7E-02	2.4E-01	5.9E-10	5.9E-04
748	8.9E-08	1.6E-01	1.2E+00	1.7E-08	1.7E-02	6.1E-04	5.2E-08	4.7E-02	2.4E-01	5.8E-10	5.8E-04
749	8.0E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.6E-08	4.7E-02	2.4E-01	5.1E-10	5.1E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
750	6.8E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	3.9E-08	4.7E-02	2.4E-01	4.4E-10	4.4E-04
751	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.0E-09	4.7E-02	2.4E-01	6.7E-11	6.7E-05
752	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.6E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
753	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.1E-09	4.7E-02	2.4E-01	7.9E-11	7.9E-05
754	1.4E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.8E-09	4.7E-02	2.4E-01	8.7E-11	8.7E-05
755	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.6E-09	4.7E-02	2.4E-01	9.6E-11	9.6E-05
756	1.6E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.5E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
757	1.8E-08	1.6E-01	1.2E+00	3.4E-09	3.4E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
758	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
759	2.3E-08	1.6E-01	1.2E+00	4.3E-09	4.3E-03	6.1E-04	1.3E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
760	2.6E-08	1.6E-01	1.2E+00	4.9E-09	4.9E-03	6.1E-04	1.5E-08	4.7E-02	2.4E-01	1.7E-10	1.7E-04
761	3.1E-08	1.6E-01	1.2E+00	5.8E-09	5.8E-03	6.1E-04	1.8E-08	4.7E-02	2.4E-01	2.0E-10	2.0E-04
762	3.8E-08	1.6E-01	1.2E+00	7.2E-09	7.2E-03	6.1E-04	2.2E-08	4.7E-02	2.4E-01	2.5E-10	2.5E-04
763	7.6E-08	1.6E-01	1.2E+00	1.4E-08	1.4E-02	6.1E-04	4.4E-08	4.7E-02	2.4E-01	4.9E-10	4.9E-04
764	5.2E-08	1.6E-01	1.2E+00	9.6E-09	9.6E-03	6.1E-04	3.0E-08	4.7E-02	2.4E-01	3.3E-10	3.3E-04
765	5.9E-08	1.6E-01	1.2E+00	1.1E-08	1.1E-02	6.1E-04	3.4E-08	4.7E-02	2.4E-01	3.8E-10	3.8E-04
766	8.1E-08	1.6E-01	1.2E+00	1.5E-08	1.5E-02	6.1E-04	4.7E-08	4.7E-02	2.4E-01	5.2E-10	5.2E-04
767	7.0E-08	1.6E-01	1.2E+00	1.3E-08	1.3E-02	6.1E-04	4.0E-08	4.7E-02	2.4E-01	4.5E-10	4.5E-04
768	9.2E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
769	9.9E-09	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.8E-09	4.7E-02	2.4E-01	6.4E-11	6.4E-05
770	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.2E-09	4.7E-02	2.4E-01	6.9E-11	6.9E-05
771	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.8E-09	4.7E-02	2.4E-01	7.5E-11	7.5E-05
772	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.4E-09	4.7E-02	2.4E-01	8.2E-11	8.2E-05
773	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.0E-09	4.7E-02	2.4E-01	8.9E-11	8.9E-05
774	1.5E-08	1.6E-01	1.2E+00	2.8E-09	2.8E-03	6.1E-04	8.8E-09	4.7E-02	2.4E-01	9.8E-11	9.8E-05
775	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.7E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
776	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
777	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
778	2.4E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
779	2.7E-08	1.6E-01	1.2E+00	5.1E-09	5.1E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
780	3.3E-08	1.6E-01	1.2E+00	6.2E-09	6.2E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
781	4.1E-08	1.6E-01	1.2E+00	7.7E-09	7.7E-03	6.1E-04	2.4E-08	4.7E-02	2.4E-01	2.7E-10	2.7E-04
782	4.9E-08	1.6E-01	1.2E+00	9.2E-09	9.2E-03	6.1E-04	2.8E-08	4.7E-02	2.4E-01	3.2E-10	3.2E-04
783	5.2E-08	1.6E-01	1.2E+00	9.6E-09	9.6E-03	6.1E-04	3.0E-08	4.7E-02	2.4E-01	3.3E-10	3.3E-04
784	8.2E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.8E-09	4.7E-02	2.4E-01	5.3E-11	5.3E-05
785	8.8E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.1E-09	4.7E-02	2.4E-01	5.7E-11	5.7E-05
786	9.5E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.5E-09	4.7E-02	2.4E-01	6.1E-11	6.1E-05
787	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	5.9E-09	4.7E-02	2.4E-01	6.6E-11	6.6E-05
788	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.4E-09	4.7E-02	2.4E-01	7.1E-11	7.1E-05
789	1.2E-08	1.6E-01	1.2E+00	2.2E-09	2.2E-03	6.1E-04	6.9E-09	4.7E-02	2.4E-01	7.7E-11	7.7E-05
790	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.4E-11	8.4E-05
791	1.4E-08	1.6E-01	1.2E+00	2.6E-09	2.6E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.1E-11	9.1E-05
792	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
793	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	9.9E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
794	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04
795	2.1E-08	1.6E-01	1.2E+00	3.9E-09	3.9E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
796	2.4E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
797	2.8E-08	1.6E-01	1.2E+00	5.2E-09	5.2E-03	6.1E-04	1.6E-08	4.7E-02	2.4E-01	1.8E-10	1.8E-04
798	3.3E-08	1.6E-01	1.2E+00	6.1E-09	6.1E-03	6.1E-04	1.9E-08	4.7E-02	2.4E-01	2.1E-10	2.1E-04
799	7.4E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.3E-09	4.7E-02	2.4E-01	4.8E-11	4.8E-05
800	7.9E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.6E-09	4.7E-02	2.4E-01	5.1E-11	5.1E-05
801	8.4E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.9E-09	4.7E-02	2.4E-01	5.4E-11	5.4E-05
802	9.0E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.2E-09	4.7E-02	2.4E-01	5.8E-11	5.8E-05
803	9.7E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
804	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.0E-09	4.7E-02	2.4E-01	6.7E-11	6.7E-05
805	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.2E-11	7.2E-05
806	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.8E-11	7.8E-05
807	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.6E-09	4.7E-02	2.4E-01	8.5E-11	8.5E-05
808	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.3E-09	4.7E-02	2.4E-01	9.2E-11	9.2E-05
809	1.6E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	9.0E-09	4.7E-02	2.4E-01	1.0E-10	1.0E-04
810	1.7E-08	1.6E-01	1.2E+00	3.2E-09	3.2E-03	6.1E-04	9.8E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
811	1.9E-08	1.6E-01	1.2E+00	3.5E-09	3.5E-03	6.1E-04	1.1E-08	4.7E-02	2.4E-01	1.2E-10	1.2E-04

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
812	2.0E-08	1.6E-01	1.2E+00	3.8E-09	3.8E-03	6.1E-04	1.2E-08	4.7E-02	2.4E-01	1.3E-10	1.3E-04
813	2.3E-08	1.6E-01	1.2E+00	4.4E-09	4.4E-03	6.1E-04	1.4E-08	4.7E-02	2.4E-01	1.5E-10	1.5E-04
814	7.1E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.1E-09	4.7E-02	2.4E-01	4.6E-11	4.6E-05
815	7.6E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.4E-09	4.7E-02	2.4E-01	4.9E-11	4.9E-05
816	8.1E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
817	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
818	9.2E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
819	9.8E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.7E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
820	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
821	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
822	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.1E-09	4.7E-02	2.4E-01	7.8E-11	7.8E-05
823	1.3E-08	1.6E-01	1.2E+00	2.5E-09	2.5E-03	6.1E-04	7.6E-09	4.7E-02	2.4E-01	8.5E-11	8.5E-05
824	1.4E-08	1.6E-01	1.2E+00	2.7E-09	2.7E-03	6.1E-04	8.2E-09	4.7E-02	2.4E-01	9.2E-11	9.2E-05
825	1.5E-08	1.6E-01	1.2E+00	2.9E-09	2.9E-03	6.1E-04	8.9E-09	4.7E-02	2.4E-01	9.9E-11	9.9E-05
826	1.7E-08	1.6E-01	1.2E+00	3.1E-09	3.1E-03	6.1E-04	9.6E-09	4.7E-02	2.4E-01	1.1E-10	1.1E-04
827	6.4E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.7E-09	4.7E-02	2.4E-01	4.1E-11	4.1E-05
828	6.7E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	3.9E-09	4.7E-02	2.4E-01	4.3E-11	4.3E-05
829	7.1E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.1E-09	4.7E-02	2.4E-01	4.6E-11	4.6E-05
830	7.6E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.4E-09	4.7E-02	2.4E-01	4.9E-11	4.9E-05
831	8.2E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.3E-11	5.3E-05
832	8.7E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.6E-11	5.6E-05
833	9.2E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
834	9.9E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.7E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
835	1.1E-08	1.6E-01	1.2E+00	2.0E-09	2.0E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.8E-11	6.8E-05
836	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.3E-11	7.3E-05
837	1.2E-08	1.6E-01	1.2E+00	2.3E-09	2.3E-03	6.1E-04	7.0E-09	4.7E-02	2.4E-01	7.8E-11	7.8E-05
838	1.3E-08	1.6E-01	1.2E+00	2.4E-09	2.4E-03	6.1E-04	7.5E-09	4.7E-02	2.4E-01	8.4E-11	8.4E-05
839	6.2E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.6E-09	4.7E-02	2.4E-01	4.0E-11	4.0E-05
840	6.5E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.7E-09	4.7E-02	2.4E-01	4.2E-11	4.2E-05
841	6.8E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	3.9E-09	4.7E-02	2.4E-01	4.4E-11	4.4E-05
842	7.3E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.2E-09	4.7E-02	2.4E-01	4.7E-11	4.7E-05

					0.04 Max						0.00 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
843	7.8E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.5E-09	4.7E-02	2.4E-01	5.0E-11	5.0E-05
844	8.2E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.7E-09	4.7E-02	2.4E-01	5.3E-11	5.3E-05
845	8.6E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	5.0E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
846	9.2E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
847	9.8E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.7E-09	4.7E-02	2.4E-01	6.3E-11	6.3E-05
848	1.0E-08	1.6E-01	1.2E+00	1.9E-09	1.9E-03	6.1E-04	6.1E-09	4.7E-02	2.4E-01	6.7E-11	6.7E-05
849	1.1E-08	1.6E-01	1.2E+00	2.1E-09	2.1E-03	6.1E-04	6.5E-09	4.7E-02	2.4E-01	7.2E-11	7.2E-05
850	6.0E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.9E-11	3.9E-05
851	6.3E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.6E-09	4.7E-02	2.4E-01	4.0E-11	4.0E-05
852	6.6E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.8E-09	4.7E-02	2.4E-01	4.2E-11	4.2E-05
853	7.0E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.0E-09	4.7E-02	2.4E-01	4.5E-11	4.5E-05
854	7.3E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.3E-09	4.7E-02	2.4E-01	4.7E-11	4.7E-05
855	7.7E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.4E-09	4.7E-02	2.4E-01	4.9E-11	4.9E-05
856	8.0E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.6E-09	4.7E-02	2.4E-01	5.2E-11	5.2E-05
857	8.5E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.9E-09	4.7E-02	2.4E-01	5.5E-11	5.5E-05
858	9.1E-09	1.6E-01	1.2E+00	1.7E-09	1.7E-03	6.1E-04	5.3E-09	4.7E-02	2.4E-01	5.9E-11	5.9E-05
859	9.7E-09	1.6E-01	1.2E+00	1.8E-09	1.8E-03	6.1E-04	5.6E-09	4.7E-02	2.4E-01	6.2E-11	6.2E-05
860	5.8E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.4E-09	4.7E-02	2.4E-01	3.7E-11	3.7E-05
861	6.1E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.9E-11	3.9E-05
862	6.3E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.7E-09	4.7E-02	2.4E-01	4.1E-11	4.1E-05
863	6.6E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.8E-09	4.7E-02	2.4E-01	4.3E-11	4.3E-05
864	6.9E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.0E-09	4.7E-02	2.4E-01	4.5E-11	4.5E-05
865	7.2E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.2E-09	4.7E-02	2.4E-01	4.7E-11	4.7E-05
866	7.5E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.3E-09	4.7E-02	2.4E-01	4.8E-11	4.8E-05
867	7.8E-09	1.6E-01	1.2E+00	1.5E-09	1.5E-03	6.1E-04	4.5E-09	4.7E-02	2.4E-01	5.0E-11	5.0E-05
868	8.4E-09	1.6E-01	1.2E+00	1.6E-09	1.6E-03	6.1E-04	4.8E-09	4.7E-02	2.4E-01	5.4E-11	5.4E-05
869	5.8E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.4E-09	4.7E-02	2.4E-01	3.8E-11	3.8E-05
870	6.1E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.9E-11	3.9E-05
871	6.3E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.7E-09	4.7E-02	2.4E-01	4.1E-11	4.1E-05
872	6.6E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.8E-09	4.7E-02	2.4E-01	4.2E-11	4.2E-05
873	6.8E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.0E-09	4.7E-02	2.4E-01	4.4E-11	4.4E-05

0.04 Max

0.00 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
874	7.1E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	4.1E-09	4.7E-02	2.4E-01	4.5E-11	4.5E-05
875	7.3E-09	1.6E-01	1.2E+00	1.4E-09	1.4E-03	6.1E-04	4.2E-09	4.7E-02	2.4E-01	4.7E-11	4.7E-05
876	5.6E-09	1.6E-01	1.2E+00	1.0E-09	1.0E-03	6.1E-04	3.2E-09	4.7E-02	2.4E-01	3.6E-11	3.6E-05
877	5.8E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.4E-09	4.7E-02	2.4E-01	3.7E-11	3.7E-05
878	6.0E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.9E-11	3.9E-05
879	6.3E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.6E-09	4.7E-02	2.4E-01	4.0E-11	4.0E-05
880	6.5E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.8E-09	4.7E-02	2.4E-01	4.2E-11	4.2E-05
881	6.8E-09	1.6E-01	1.2E+00	1.3E-09	1.3E-03	6.1E-04	3.9E-09	4.7E-02	2.4E-01	4.4E-11	4.4E-05
882	5.5E-09	1.6E-01	1.2E+00	1.0E-09	1.0E-03	6.1E-04	3.2E-09	4.7E-02	2.4E-01	3.6E-11	3.6E-05
883	5.8E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.4E-09	4.7E-02	2.4E-01	3.7E-11	3.7E-05
884	6.0E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.9E-11	3.9E-05
885	6.2E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.6E-09	4.7E-02	2.4E-01	4.0E-11	4.0E-05
886	6.5E-09	1.6E-01	1.2E+00	1.2E-09	1.2E-03	6.1E-04	3.7E-09	4.7E-02	2.4E-01	4.2E-11	4.2E-05
887	5.6E-09	1.6E-01	1.2E+00	1.0E-09	1.0E-03	6.1E-04	3.2E-09	4.7E-02	2.4E-01	3.6E-11	3.6E-05
888	5.8E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.4E-09	4.7E-02	2.4E-01	3.7E-11	3.7E-05
889	6.0E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.5E-09	4.7E-02	2.4E-01	3.8E-11	3.8E-05
890	5.7E-09	1.6E-01	1.2E+00	1.1E-09	1.1E-03	6.1E-04	3.3E-09	4.7E-02	2.4E-01	3.7E-11	3.7E-05

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

c. Construction Health Risk Modeling and Calculations

7. AERMOD Output

```
** Lakes Environmental AERMOD MPI
**
****************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.6.5
** Lakes Environmental Software Inc.
** Date: 9/11/2019
** File: C:\Lakes\AERMOD View\AERMOD Projects\Harveston Construction Risk\Harveston Construction Risk.ADI
**
****************************************
**
**
****************************************
** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\AERMOD View\AERMOD Projects\Harveston Construction Risk\Har
   MODELOPT DFAULT CONC
   AVERTIME 24 ANNUAL
   URBANOPT 2189641 SCAQMD_Guidance
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL "Harveston Construction Risk.err"
CO FINISHED
**
****************************************
** AERMOD Source Pathway
****************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = CONST1
** DESCRSRC Construction Site 1
** PREFIX
** Length of Side = 18.29
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 7.32
** SZINIT = 3.40
** Nodes = 21
** 484387.415, 3710902.100, 338.18, 0.00, 17.01
** 484260.398, 3710796.528, 336.73, 0.00, 17.01
** 484265.347, 3710699.203, 337.02, 0.00, 17.01
** 484423.705, 3710841.066, 344.51, 0.00, 17.01
** 484463.295, 3710778.383, 338.68, 0.00, 17.01
** 484309.885, 3710634.870, 333.92, 0.00, 17.01
** 484361.022, 3710573.836, 332.99, 0.00, 17.01
** 484514.432, 3710737.143, 332.65, 0.00, 17.01
** 484547.423, 3710712.400, 331.00, 0.00, 17.01
** 484555.671, 3710705.802, 330.46, 0.00, 17.01
** 484268.646, 3710446.819, 338.08, 0.00, 17.01
** 484303.287, 3710384.135, 334.35, 0.00, 17.01
** 484595.261, 3710676.109, 321.94, 0.00, 17.01
** 484641.449, 3710653.015, 330.38, 0.00, 17.01
** 484331.329, 3710344.546, 328.37, 0.00, 17.01
** 484370.919, 3710290.110, 322.52, 0.00, 17.01
** 484641.449, 3710587.032, 326.52, 0.00, 17.01
** 484555.671, 3710408.879, 333.95, 0.00, 17.01
** 484398.962, 3710262.067, 321.44, 0.00, 17.01
** 484463.820, 3710238.014, 336.71, 0.00, 17.01
** 484580.415, 3710384.135, 337.12, 0.00, 17.01
** ------------------------------------------------------------------------
   LOCATION L0001412     VOLUME   484380.383 3710896.256 338.17
   LOCATION L0001413     VOLUME   484352.254 3710872.876 338.58
   LOCATION L0001414     VOLUME   484324.126 3710849.497 341.36
   LOCATION L0001415     VOLUME   484295.998 3710826.117 338.83
   LOCATION L0001416     VOLUME   484267.869 3710802.738 335.76
   LOCATION L0001417     VOLUME   484261.762 3710769.702 338.21
   LOCATION L0001418     VOLUME   484263.619 3710733.173 340.83
   LOCATION L0001419     VOLUME   484267.255 3710700.913 337.59
   LOCATION L0001420     VOLUME   484294.498 3710725.318 343.62
   LOCATION L0001421     VOLUME   484321.741 3710749.724 342.06
   LOCATION L0001422     VOLUME   484348.985 3710774.129 340.28
   LOCATION L0001423     VOLUME   484376.228 3710798.534 343.34
   LOCATION L0001424     VOLUME   484403.471 3710822.939 346.01
   LOCATION L0001425     VOLUME   484428.730 3710833.111 346.26
   LOCATION L0001426     VOLUME   484448.261 3710802.186 347.61
   LOCATION L0001427     VOLUME   484457.145 3710772.629 339.97
   LOCATION L0001428     VOLUME   484430.434 3710747.642 338.60
   LOCATION L0001429     VOLUME   484403.724 3710722.655 337.88
   LOCATION L0001430     VOLUME   484377.013 3710697.667 335.15
   LOCATION L0001431     VOLUME   484350.303 3710672.680 334.93
   LOCATION L0001432     VOLUME   484323.592 3710647.693 333.94
   LOCATION L0001433     VOLUME   484321.320 3710621.222 333.51
   LOCATION L0001434     VOLUME   484344.810 3710593.185 334.16
   LOCATION L0001435     VOLUME   484368.781 3710582.096 332.46
   LOCATION L0001436     VOLUME   484393.824 3710608.754 331.98
   LOCATION L0001437     VOLUME   484418.866 3710635.412 332.07
   LOCATION L0001438     VOLUME   484443.909 3710662.071 332.39
   LOCATION L0001439     VOLUME   484468.952 3710688.729 332.60
   LOCATION L0001440     VOLUME   484493.994 3710715.387 332.85
```

```
   LOCATION L0001441     VOLUME   484519.813 3710733.108 332.51
   LOCATION L0001442     VOLUME   484549.034 3710711.111 330.87
   LOCATION L0001443     VOLUME   484534.826 3710686.993 330.13
   LOCATION L0001444     VOLUME   484507.670 3710662.490 329.67
   LOCATION L0001445     VOLUME   484480.514 3710637.988 329.42
   LOCATION L0001446     VOLUME   484453.359 3710613.485 330.40
   LOCATION L0001447     VOLUME   484426.203 3710588.983 330.55
   LOCATION L0001448     VOLUME   484399.047 3710564.480 330.48
   LOCATION L0001449     VOLUME   484371.892 3710539.978 330.72
   LOCATION L0001450     VOLUME   484344.736 3710515.475 335.41
   LOCATION L0001451     VOLUME   484317.580 3710490.973 336.58
   LOCATION L0001452     VOLUME   484290.425 3710466.470 337.53
   LOCATION L0001453     VOLUME   484272.149 3710440.481 338.29
   LOCATION L0001454     VOLUME   484289.840 3710408.468 337.42
   LOCATION L0001455     VOLUME   484309.492 3710390.340 335.25
   LOCATION L0001456     VOLUME   484335.355 3710416.203 332.83
   LOCATION L0001457     VOLUME   484361.218 3710442.066 326.85
   LOCATION L0001458     VOLUME   484387.081 3710467.930 328.11
   LOCATION L0001459     VOLUME   484412.944 3710493.793 327.55
   LOCATION L0001460     VOLUME   484438.807 3710519.656 326.72
   LOCATION L0001461     VOLUME   484464.671 3710545.519 326.84
   LOCATION L0001462     VOLUME   484490.534 3710571.382 326.75
   LOCATION L0001463     VOLUME   484516.397 3710597.245 326.04
   LOCATION L0001464     VOLUME   484542.260 3710623.108 324.84
   LOCATION L0001465     VOLUME   484568.123 3710648.972 323.10
   LOCATION L0001466     VOLUME   484593.986 3710674.835 322.20
   LOCATION L0001467     VOLUME   484626.363 3710660.558 326.43
   LOCATION L0001468     VOLUME   484627.475 3710639.116 329.45
   LOCATION L0001469     VOLUME   484601.543 3710613.322 323.69
   LOCATION L0001470     VOLUME   484575.611 3710587.527 322.89
   LOCATION L0001471     VOLUME   484549.679 3710561.733 323.53
   LOCATION L0001472     VOLUME   484523.747 3710535.939 323.98
   LOCATION L0001473     VOLUME   484497.815 3710510.145 323.70
   LOCATION L0001474     VOLUME   484471.883 3710484.351 323.38
   LOCATION L0001475     VOLUME   484445.951 3710458.557 323.61
   LOCATION L0001476     VOLUME   484420.019 3710432.763 323.61
   LOCATION L0001477     VOLUME   484394.087 3710406.969 322.34
   LOCATION L0001478     VOLUME   484368.155 3710381.175 325.00
   LOCATION L0001479     VOLUME   484342.223 3710355.381 327.79
   LOCATION L0001480     VOLUME   484343.806 3710327.391 326.44
   LOCATION L0001481     VOLUME   484365.319 3710297.811 323.23
   LOCATION L0001482     VOLUME   484389.140 3710310.108 322.14
   LOCATION L0001483     VOLUME   484413.773 3710337.145 320.80
   LOCATION L0001484     VOLUME   484438.407 3710364.182 320.07
   LOCATION L0001485     VOLUME   484463.040 3710391.218 321.09
   LOCATION L0001486     VOLUME   484487.674 3710418.255 323.43
   LOCATION L0001487     VOLUME   484512.308 3710445.292 321.94
   LOCATION L0001488     VOLUME   484536.941 3710472.329 321.65
   LOCATION L0001489     VOLUME   484561.575 3710499.366 321.81
   LOCATION L0001490     VOLUME   484586.208 3710526.403 323.17
   LOCATION L0001491     VOLUME   484610.842 3710553.440 323.10
   LOCATION L0001492     VOLUME   484635.475 3710580.476 325.34
   LOCATION L0001493     VOLUME   484629.429 3710562.069 324.73
   LOCATION L0001494     VOLUME   484613.562 3710529.114 331.19
   LOCATION L0001495     VOLUME   484597.695 3710496.159 323.90
   LOCATION L0001496     VOLUME   484581.827 3710463.204 330.53
   LOCATION L0001497     VOLUME   484565.960 3710430.248 330.61
   LOCATION L0001498     VOLUME   484546.287 3710400.088 333.34
   LOCATION L0001499     VOLUME   484519.595 3710375.081 336.18
   LOCATION L0001500     VOLUME   484492.903 3710350.075 332.03
   LOCATION L0001501     VOLUME   484466.210 3710325.068 324.85
   LOCATION L0001502     VOLUME   484439.518 3710300.062 325.70
   LOCATION L0001503     VOLUME   484412.826 3710275.055 322.66
   LOCATION L0001504     VOLUME   484415.443 3710255.955 323.69
   LOCATION L0001505     VOLUME   484449.737 3710243.236 334.63
   LOCATION L0001506     VOLUME   484477.265 3710254.862 335.21
   LOCATION L0001507     VOLUME   484500.077 3710283.452 337.73
   LOCATION L0001508     VOLUME   484522.890 3710312.042 337.14
   LOCATION L0001509     VOLUME   484545.703 3710340.632 339.19
   LOCATION L0001510     VOLUME   484568.515 3710369.222 336.91
** End of LINE VOLUME Source ID = CONST1
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = CONST2
** DESCRSRC Construction 2nd half
** PREFIX
** Length of Side = 18.29
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 7.32
** SZINIT = 3.40
** Nodes = 22
** 484727.226, 3710606.827, 329.77, 5.00, 17.01
** 484568.868, 3710168.041, 333.00, 5.00, 17.01
** 484624.953, 3710105.358, 336.24, 5.00, 17.01
** 484620.004, 3709925.555, 325.40, 5.00, 17.01
** 484845.996, 3710032.777, 323.63, 5.00, 17.01
** 484893.833, 3710323.101, 336.89, 5.00, 17.01
** 484877.337, 3710431.973, 337.92, 5.00, 17.01
** 484808.055, 3710540.844, 341.29, 5.00, 17.01
** 484768.466, 3710558.990, 336.02, 5.00, 17.01
** 484620.004, 3710194.435, 331.36, 5.00, 17.01
** 484656.295, 3710133.401, 342.25, 5.00, 17.01
** 484659.594, 3710006.384, 328.83, 5.00, 17.01
** 484822.902, 3710069.067, 327.59, 5.00, 17.01
** 484854.243, 3710316.503, 328.01, 5.00, 17.01
** 484841.047, 3710415.477, 335.74, 5.00, 17.01
** 484803.107, 3710464.964, 342.71, 5.00, 17.01
```

```
** 484685.987, 3710214.229, 336.45, 5.00, 17.01
** 484705.782, 3710097.110, 330.36, 5.00, 17.01
** 484793.209, 3710120.204, 328.71, 5.00, 17.01
** 484808.055, 3710313.204, 339.82, 5.00, 17.01
** 484743.722, 3710238.973, 343.81, 5.00, 17.01
** 484747.021, 3710166.392, 341.81, 5.00, 17.01
** ------------------------------------------------------------------
   LOCATION L0000373     VOLUME   484724.122 3710598.226 330.29
   LOCATION L0000374     VOLUME   484711.706 3710563.822 332.65
   LOCATION L0000375     VOLUME   484699.289 3710529.418 336.08
   LOCATION L0000376     VOLUME   484686.873 3710495.014 338.19
   LOCATION L0000377     VOLUME   484674.456 3710460.610 337.16
   LOCATION L0000378     VOLUME   484662.040 3710426.206 334.69
   LOCATION L0000379     VOLUME   484649.623 3710391.802 328.82
   LOCATION L0000380     VOLUME   484637.207 3710357.398 328.00
   LOCATION L0000381     VOLUME   484624.790 3710322.994 328.46
   LOCATION L0000382     VOLUME   484612.374 3710288.590 332.27
   LOCATION L0000383     VOLUME   484599.958 3710254.186 334.89
   LOCATION L0000384     VOLUME   484587.541 3710219.782 330.47
   LOCATION L0000385     VOLUME   484575.125 3710185.378 329.40
   LOCATION L0000386     VOLUME   484580.966 3710154.519 337.70
   LOCATION L0000387     VOLUME   484605.355 3710127.261 342.97
   LOCATION L0000388     VOLUME   484624.755 3710098.176 335.65
   LOCATION L0000389     VOLUME   484623.749 3710061.614 336.89
   LOCATION L0000390     VOLUME   484622.743 3710025.052 336.73
   LOCATION L0000391     VOLUME   484621.736 3709988.489 329.10
   LOCATION L0000392     VOLUME   484620.730 3709951.927 326.66
   LOCATION L0000393     VOLUME   484629.214 3709929.924 325.47
   LOCATION L0000394     VOLUME   484662.259 3709945.602 325.87
   LOCATION L0000395     VOLUME   484695.304 3709961.281 325.78
   LOCATION L0000396     VOLUME   484728.350 3709976.959 325.39
   LOCATION L0000397     VOLUME   484761.395 3709992.638 325.22
   LOCATION L0000398     VOLUME   484794.440 3710008.316 325.25
   LOCATION L0000399     VOLUME   484827.485 3710023.995 324.58
   LOCATION L0000400     VOLUME   484848.611 3710048.651 324.40
   LOCATION L0000401     VOLUME   484854.558 3710084.740 325.27
   LOCATION L0000402     VOLUME   484860.504 3710120.830 327.99
   LOCATION L0000403     VOLUME   484866.451 3710156.919 332.71
   LOCATION L0000404     VOLUME   484872.397 3710193.008 330.24
   LOCATION L0000405     VOLUME   484878.344 3710229.098 329.90
   LOCATION L0000406     VOLUME   484884.290 3710265.187 330.14
   LOCATION L0000407     VOLUME   484890.237 3710301.276 337.62
   LOCATION L0000408     VOLUME   484891.667 3710337.395 336.45
   LOCATION L0000409     VOLUME   484886.188 3710373.558 333.41
   LOCATION L0000410     VOLUME   484880.709 3710409.722 336.38
   LOCATION L0000411     VOLUME   484869.783 3710443.844 338.87
   LOCATION L0000412     VOLUME   484850.146 3710474.702 341.65
   LOCATION L0000413     VOLUME   484830.510 3710505.559 344.30
   LOCATION L0000414     VOLUME   484810.873 3710536.417 342.27
   LOCATION L0000415     VOLUME   484779.576 3710553.897 336.98
   LOCATION L0000416     VOLUME   484759.280 3710536.434 337.35
   LOCATION L0000417     VOLUME   484745.485 3710502.559 341.66
   LOCATION L0000418     VOLUME   484731.690 3710468.685 339.45
   LOCATION L0000419     VOLUME   484717.895 3710434.810 335.23
   LOCATION L0000420     VOLUME   484704.100 3710400.935 336.00
   LOCATION L0000421     VOLUME   484690.304 3710367.061 335.56
   LOCATION L0000422     VOLUME   484676.509 3710333.186 328.80
   LOCATION L0000423     VOLUME   484662.714 3710299.311 334.70
   LOCATION L0000424     VOLUME   484648.919 3710265.436 337.56
   LOCATION L0000425     VOLUME   484635.124 3710231.562 333.41
   LOCATION L0000426     VOLUME   484621.329 3710197.687 330.84
   LOCATION L0000427     VOLUME   484636.903 3710166.015 340.05
   LOCATION L0000428     VOLUME   484655.596 3710134.576 342.36
   LOCATION L0000429     VOLUME   484657.209 3710098.204 338.59
   LOCATION L0000430     VOLUME   484658.159 3710061.640 335.53
   LOCATION L0000431     VOLUME   484659.108 3710025.077 329.79
   LOCATION L0000432     VOLUME   484676.283 3710012.790 328.64
   LOCATION L0000433     VOLUME   484710.430 3710025.896 327.79
   LOCATION L0000434     VOLUME   484744.577 3710039.003 327.82
   LOCATION L0000435     VOLUME   484778.724 3710052.110 329.33
   LOCATION L0000436     VOLUME   484812.871 3710065.217 329.19
   LOCATION L0000437     VOLUME   484826.148 3710094.694 327.55
   LOCATION L0000438     VOLUME   484830.744 3710130.980 328.84
   LOCATION L0000439     VOLUME   484835.340 3710167.267 330.73
   LOCATION L0000440     VOLUME   484839.936 3710203.553 331.26
   LOCATION L0000441     VOLUME   484844.533 3710239.839 330.10
   LOCATION L0000442     VOLUME   484849.129 3710276.125 328.10
   LOCATION L0000443     VOLUME   484853.725 3710312.411 327.68
   LOCATION L0000444     VOLUME   484849.954 3710348.669 332.63
   LOCATION L0000445     VOLUME   484845.120 3710384.925 335.98
   LOCATION L0000446     VOLUME   484837.546 3710420.043 336.84
   LOCATION L0000447     VOLUME   484815.292 3710449.070 342.86
   LOCATION L0000448     VOLUME   484796.103 3710449.971 342.91
   LOCATION L0000449     VOLUME   484780.624 3710416.832 341.21
   LOCATION L0000450     VOLUME   484765.145 3710383.693 338.12
   LOCATION L0000451     VOLUME   484749.665 3710350.554 337.00
   LOCATION L0000452     VOLUME   484734.186 3710317.415 342.91
   LOCATION L0000453     VOLUME   484718.706 3710284.276 340.69
   LOCATION L0000454     VOLUME   484703.227 3710251.137 336.02
   LOCATION L0000455     VOLUME   484687.748 3710217.998 336.92
   LOCATION L0000456     VOLUME   484691.389 3710182.267 338.40
   LOCATION L0000457     VOLUME   484697.485 3710146.202 343.17
   LOCATION L0000458     VOLUME   484703.580 3710110.138 332.92
   LOCATION L0000459     VOLUME   484728.371 3710103.077 330.30
   LOCATION L0000460     VOLUME   484763.734 3710112.418 330.99
   LOCATION L0000461     VOLUME   484793.676 3710126.276 328.91
   LOCATION L0000462     VOLUME   484796.482 3710162.744 331.40
   LOCATION L0000463     VOLUME   484799.287 3710199.212 330.90
```

```
   LOCATION L0000464     VOLUME   484802.092 3710235.680 334.25
   LOCATION L0000465     VOLUME   484804.897 3710272.149 334.70
   LOCATION L0000466     VOLUME   484807.703 3710308.617 338.07
   LOCATION L0000467     VOLUME   484787.114 3710289.040 339.41
   LOCATION L0000468     VOLUME   484763.159 3710261.400 341.87
   LOCATION L0000469     VOLUME   484744.035 3710232.082 343.57
   LOCATION L0000470     VOLUME   484745.696 3710195.543 343.82
** End of LINE VOLUME Source ID = CONST2
** Source Parameters **
** LINE VOLUME Source ID = CONST1
   SRCPARAM L0001412     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001413     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001414     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001415     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001416     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001417     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001418     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001419     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001420     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001421     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001422     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001423     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001424     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001425     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001426     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001427     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001428     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001429     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001430     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001431     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001432     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001433     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001434     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001435     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001436     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001437     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001438     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001439     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001440     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001441     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001442     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001443     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001444     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001445     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001446     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001447     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001448     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001449     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001450     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001451     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001452     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001453     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001454     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001455     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001456     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001457     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001458     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001459     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001460     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001461     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001462     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001463     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001464     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001465     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001466     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001467     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001468     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001469     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001470     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001471     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001472     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001473     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001474     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001475     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001476     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001477     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001478     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001479     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001480     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001481     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001482     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001483     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001484     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001485     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001486     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001487     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001488     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001489     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001490     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001491     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001492     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001493     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001494     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001495     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001496     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001497     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001498     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001499     0.0101010101      0.00     17.01      3.40
```

```
   SRCPARAM L0001500     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001501     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001502     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001503     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001504     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001505     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001506     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001507     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001508     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001509     0.0101010101      0.00     17.01      3.40
   SRCPARAM L0001510     0.0101010101      0.00     17.01      3.40
** ------------------------------------------------------------------
** LINE VOLUME Source ID = CONST2
   SRCPARAM L0000373     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000374     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000375     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000376     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000377     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000378     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000379     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000380     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000381     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000382     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000383     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000384     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000385     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000386     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000387     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000388     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000389     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000390     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000391     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000392     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000393     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000394     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000395     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000396     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000397     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000398     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000399     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000400     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000401     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000402     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000403     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000404     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000405     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000406     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000407     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000408     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000409     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000410     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000411     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000412     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000413     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000414     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000415     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000416     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000417     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000418     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000419     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000420     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000421     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000422     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000423     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000424     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000425     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000426     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000427     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000428     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000429     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000430     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000431     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000432     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000433     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000434     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000435     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000436     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000437     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000438     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000439     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000440     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000441     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000442     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000443     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000444     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000445     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000446     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000447     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000448     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000449     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000450     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000451     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000452     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000453     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000454     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000455     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000456     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000457     0.0102040816      5.00     17.01      3.40
```

```
   SRCPARAM L0000458     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000459     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000460     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000461     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000462     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000463     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000464     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000465     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000466     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000467     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000468     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000469     0.0102040816      5.00     17.01      3.40
   SRCPARAM L0000470     0.0102040816      5.00     17.01      3.40
** ------------------------------------------------------------------------
   URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Scenario 1"
** WeekDays:
   EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001412     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001412     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001413     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001413     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001414     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001414     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001415     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001415     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001416     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001416     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001417     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001417     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001418     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001418     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001419     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001419     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001420     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001420     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001421     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001421     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001422     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001422     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001423     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001423     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001424     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001424     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001425     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001425     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001426     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001426     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001427     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001427     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001428     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001428     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001429     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001429     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001430     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001430     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001431     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001431     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
```

```
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001432     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001433     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001434     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001435     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001436     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001437     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001438     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001439     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001440     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001441     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001442     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001443     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001444     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001445     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001446     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001447     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001448     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001449     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001450     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001451     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001452     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001453     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001454     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001455     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001456     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001456     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001457     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001458     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001459     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001460     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001461     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001462     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001463     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001464     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001465     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001466     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001467     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001468     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001469     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001470     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001471     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001472     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001473     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001474     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001475     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001476     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001477     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001478     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001479     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001480     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
```

```
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001481     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001482     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001483     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001484     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001485     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001486     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001487     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001488     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001489     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001490     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001491     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001492     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001493     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001494     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001495     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001496     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001497     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001498     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001499     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001500     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001501     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001502     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001503     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001504     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0001504     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0001505     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001505     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001506     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001506     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001507     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001507     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001508     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001508     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001509     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001509     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001510     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0001510     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
    EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
    EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
    EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001485     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001486     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001487     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001488     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001489     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001490     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001491     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001492     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001493     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001494     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001495     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001496     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001497     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001498     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001499     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001500     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001501     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0001502     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001503     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001504     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001505     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001506     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001507     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001508     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001509     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0001510     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT L0000373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000373     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000373     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000374     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000374     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000375     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000375     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000376     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000376     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000377     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000377     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000378     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000378     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000379     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000379     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000380     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000380     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000381     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000381     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000382     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000382     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000383     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000383     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000384     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000384     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000385     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000385     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000386     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000386     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000387     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000387     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000388     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000388     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000389     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000389     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000390     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000390     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000391     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000391     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000392     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000392     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000393     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000393     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000394     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000394     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000395     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000395     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000396     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000396     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000397     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000397     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000398     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000398     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000399     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000399     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000400     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000400     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000401     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000401     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000402     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000402     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000403     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000403     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000404     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000404     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000405     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000405     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000406     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000406     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000407     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000407     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000408     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000408     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000409     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000409     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000410     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000410     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000411     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000411     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000412     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000412     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000413     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
EMISFACT L0000413     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000414     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000414     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000415     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000415     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000416     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000416     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000417     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000417     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000418     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000418     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000419     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000419     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000420     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000420     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000421     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000421     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000422     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000422     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000423     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000423     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000424     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000424     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000425     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000425     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000426     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000426     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000427     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000427     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000428     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000428     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000429     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000429     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000430     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000430     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000431     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000431     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000432     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000432     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000433     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000433     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000434     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000434     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000435     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000435     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000436     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000436     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000437     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000437     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000438     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000438     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000439     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000439     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000440     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000440     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000441     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000441     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000442     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000442     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000443     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000443     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000444     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000444     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000445     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000445     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000446     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000446     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000447     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000448     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000449     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000450     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000451     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000452     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000453     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000454     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000455     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000456     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000457     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000458     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000459     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000460     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000461     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000462     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
```

```
   EMISFACT L0000462     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000463     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000463     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000464     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000464     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000465     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000465     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000466     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000466     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000467     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000467     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000468     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000468     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000469     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000469     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000470     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000470     HRDOW 1.0 1.0 1.0 1.0 0.0 0.0
   EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT L0000373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT L0000373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000373     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000374     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000375     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000376     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000377     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000378     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000379     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000380     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000381     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000382     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000383     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000384     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000385     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000386     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000387     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000388     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000389     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000390     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000391     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000392     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000393     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000394     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000395     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000396     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000397     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000398     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000399     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000400     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000401     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000402     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000403     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000404     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000405     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000406     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000407     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000408     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000409     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000410     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000411     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000412     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000413     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000414     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000415     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000416     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000417     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000418     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000419     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000420     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000421     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000422     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000423     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000424     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000425     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000426     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000427     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000428     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000429     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000430     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000431     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000432     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000433     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000434     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000435     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000436     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
EMISFACT L0000437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000437     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000438     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000439     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000440     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000441     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000442     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000443     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000444     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000445     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000446     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
   EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP CONST2   L0000373 L0000374 L0000375 L0000376 L0000377 L0000378
   SRCGROUP CONST2   L0000379 L0000380 L0000381 L0000382 L0000383 L0000384
   SRCGROUP CONST2   L0000385 L0000386 L0000387 L0000388 L0000389 L0000390
   SRCGROUP CONST2   L0000391 L0000392 L0000393 L0000394 L0000395 L0000396
   SRCGROUP CONST2   L0000397 L0000398 L0000399 L0000400 L0000401 L0000402
   SRCGROUP CONST2   L0000403 L0000404 L0000405 L0000406 L0000407 L0000408
   SRCGROUP CONST2   L0000409 L0000410 L0000411 L0000412 L0000413 L0000414
   SRCGROUP CONST2   L0000415 L0000416 L0000417 L0000418 L0000419 L0000420
   SRCGROUP CONST2   L0000421 L0000422 L0000423 L0000424 L0000425 L0000426
   SRCGROUP CONST2   L0000427 L0000428 L0000429 L0000430 L0000431 L0000432
   SRCGROUP CONST2   L0000433 L0000434 L0000435 L0000436 L0000437 L0000438
   SRCGROUP CONST2   L0000439 L0000440 L0000441 L0000442 L0000443 L0000444
   SRCGROUP CONST2   L0000445 L0000446 L0000447 L0000448 L0000449 L0000450
   SRCGROUP CONST2   L0000451 L0000452 L0000453 L0000454 L0000455 L0000456
   SRCGROUP CONST2   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
   SRCGROUP CONST2   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
   SRCGROUP CONST2   L0000469 L0000470
   SRCGROUP CONST1   L0001412 L0001413 L0001414 L0001415 L0001416 L0001417
   SRCGROUP CONST1   L0001418 L0001419 L0001420 L0001421 L0001422 L0001423
   SRCGROUP CONST1   L0001424 L0001425 L0001426 L0001427 L0001428 L0001429
   SRCGROUP CONST1   L0001430 L0001431 L0001432 L0001433 L0001434 L0001435
   SRCGROUP CONST1   L0001436 L0001437 L0001438 L0001439 L0001440 L0001441
   SRCGROUP CONST1   L0001442 L0001443 L0001444 L0001445 L0001446 L0001447
   SRCGROUP CONST1   L0001448 L0001449 L0001450 L0001451 L0001452 L0001453
   SRCGROUP CONST1   L0001454 L0001455 L0001456 L0001457 L0001458 L0001459
   SRCGROUP CONST1   L0001460 L0001461 L0001462 L0001463 L0001464 L0001465
   SRCGROUP CONST1   L0001466 L0001467 L0001468 L0001469 L0001470 L0001471
   SRCGROUP CONST1   L0001472 L0001473 L0001474 L0001475 L0001476 L0001477
   SRCGROUP CONST1   L0001478 L0001479 L0001480 L0001481 L0001482 L0001483
   SRCGROUP CONST1   L0001484 L0001485 L0001486 L0001487 L0001488 L0001489
   SRCGROUP CONST1   L0001490 L0001491 L0001492 L0001493 L0001494 L0001495
   SRCGROUP CONST1   L0001496 L0001497 L0001498 L0001499 L0001500 L0001501
   SRCGROUP CONST1   L0001502 L0001503 L0001504 L0001505 L0001506 L0001507
   SRCGROUP CONST1   L0001508 L0001509 L0001510
   SRCGROUP ALL
SO FINISHED
**
**********************************
** AERMOD Receptor Pathway
**********************************
**
**
RE STARTING
   INCLUDED "Harveston Construction Risk.rou"
RE FINISHED
**
**********************************
** AERMOD Meteorology Pathway
**********************************
**
**
ME STARTING
   SURFFILE ELSI_v9.SFC
   PROFFILE ELSI_v9.PFL
   SURFDATA 3171 2012 SCAQMD_Lake_Elsinore
   UAIRDATA 3190 2012
   SITEDATA 99999 2012
   PROFBASE 406.0 METERS
ME FINISHED
**
**********************************
** AERMOD Output Pathway
```

```
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 24 1ST
** Auto-Generated Plotfiles
   PLOTFILE 24 ALL 1ST "Harveston Construction Risk.AD\24H1GALL.PLT" 31
   PLOTFILE 24 CONST2 1ST "Harveston Construction Risk.AD\24H1G001.PLT" 32
   PLOTFILE 24 CONST1 1ST "Harveston Construction Risk.AD\24H1G002.PLT" 33
   PLOTFILE ANNUAL ALL "Harveston Construction Risk.AD\AN00GALL.PLT" 34
   PLOTFILE ANNUAL CONST2 "Harveston Construction Risk.AD\AN00G001.PLT" 35
   PLOTFILE ANNUAL CONST1 "Harveston Construction Risk.AD\AN00G002.PLT" 36
   SUMMFILE "Harveston Construction Risk.sum"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 ME W186    2936       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
 ME W187    2936       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 ***********************************
 *** SETUP Finishes Successfully ***
 ***********************************
```

```
 *** AERMOD - VERSION  18081 ***   *** C:\Lakes\AERMOD View\AERMOD Projects\Harveston Construction Risk\Har ***
09/11/19
 *** AERMET - VERSION  16216 ***   ***                                                                    ***
02:38:29

PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        ***     MODEL SETUP OPTIONS SUMMARY       ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - -

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
 **NO GAS DEPOSITION Data Provided.
 **NO PARTICLE DEPOSITION Data Provided.
 **Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
 **Model Uses NO WET DEPLETION.  WETDPLT  =  F

 **Model Uses URBAN Dispersion Algorithm for the SBL for   197 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   2189641.0 ;  Urban Roughness Length =  1.000 m

 **Model Uses Regulatory DEFAULT Options:
         1. Stack-tip Downwash.
         2. Model Accounts for ELEVated Terrain Effects.
         3. Use Calms Processing Routine.
         4. Use Missing Data Processing Routine.
         5. No Exponential Decay.
         6. Urban Roughness Length of 1.0 Meter Assumed.

 **Other Options Specified:
         ADJ_U*   - Use ADJ_U* option for SBL in AERMET
         CCVR_Sub - Meteorological data includes CCVR substitutions
         TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  PM_10

 **Model Calculates  1 Short Term Average(s) of:  24-HR
     and Calculates ANNUAL Averages

 **This Run Includes:    197 Source(s);       3 Source Group(s); and     890 Receptor(s)

                 with:      0 POINT(s), including
                            0 POINTCAP(s) and      0 POINTHOR(s)
                  and:    197 VOLUME source(s)
                  and:      0 AREA type source(s)
                  and:      0 LINE source(s)
                  and:      0 OPENPIT source(s)
                  and:      0 BUOYANT LINE source(s) with      0 line(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of ANNUAL Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   406.00 ;  Decay Coef. =    0.000     ;  Rot. Angle =
0.0
                  Emission Units = GRAMS/SEC                              ;  Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      3.9 MB of RAM.

 **Input Runstream File:          aermod.inp
 **Output Print File:             aermod.out

 **Detailed Error/Message File:   Harveston Construction Risk.err
 **File for Summary of Results:   Harveston Construction Risk.sum
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001412	0	0.10101E-01	484380.4	3710896.3	338.2	0.00	17.01	3.40	YES	HRDOW
L0001413	0	0.10101E-01	484352.3	3710872.9	338.6	0.00	17.01	3.40	YES	HRDOW
L0001414	0	0.10101E-01	484324.1	3710849.5	341.4	0.00	17.01	3.40	YES	HRDOW
L0001415	0	0.10101E-01	484296.0	3710826.1	338.8	0.00	17.01	3.40	YES	HRDOW
L0001416	0	0.10101E-01	484267.9	3710802.7	335.8	0.00	17.01	3.40	YES	HRDOW
L0001417	0	0.10101E-01	484261.8	3710769.7	338.2	0.00	17.01	3.40	YES	HRDOW
L0001418	0	0.10101E-01	484263.6	3710733.2	340.8	0.00	17.01	3.40	YES	HRDOW
L0001419	0	0.10101E-01	484267.3	3710700.9	337.6	0.00	17.01	3.40	YES	HRDOW
L0001420	0	0.10101E-01	484294.5	3710725.3	343.6	0.00	17.01	3.40	YES	HRDOW
L0001421	0	0.10101E-01	484321.7	3710749.7	342.1	0.00	17.01	3.40	YES	HRDOW
L0001422	0	0.10101E-01	484349.0	3710774.1	340.3	0.00	17.01	3.40	YES	HRDOW
L0001423	0	0.10101E-01	484376.2	3710798.5	343.3	0.00	17.01	3.40	YES	HRDOW
L0001424	0	0.10101E-01	484403.5	3710822.9	346.0	0.00	17.01	3.40	YES	HRDOW
L0001425	0	0.10101E-01	484428.7	3710833.1	346.3	0.00	17.01	3.40	YES	HRDOW
L0001426	0	0.10101E-01	484448.3	3710802.2	347.6	0.00	17.01	3.40	YES	HRDOW
L0001427	0	0.10101E-01	484457.1	3710772.6	340.0	0.00	17.01	3.40	YES	HRDOW
L0001428	0	0.10101E-01	484430.4	3710747.6	338.6	0.00	17.01	3.40	YES	HRDOW
L0001429	0	0.10101E-01	484403.7	3710722.7	337.9	0.00	17.01	3.40	YES	HRDOW
L0001430	0	0.10101E-01	484377.0	3710697.7	335.2	0.00	17.01	3.40	YES	HRDOW
L0001431	0	0.10101E-01	484350.3	3710672.7	334.9	0.00	17.01	3.40	YES	HRDOW
L0001432	0	0.10101E-01	484323.6	3710647.7	333.9	0.00	17.01	3.40	YES	HRDOW
L0001433	0	0.10101E-01	484321.3	3710621.2	333.5	0.00	17.01	3.40	YES	HRDOW
L0001434	0	0.10101E-01	484344.8	3710593.2	334.2	0.00	17.01	3.40	YES	HRDOW
L0001435	0	0.10101E-01	484368.8	3710582.1	332.5	0.00	17.01	3.40	YES	HRDOW
L0001436	0	0.10101E-01	484393.8	3710608.8	332.0	0.00	17.01	3.40	YES	HRDOW
L0001437	0	0.10101E-01	484418.9	3710635.4	332.1	0.00	17.01	3.40	YES	HRDOW
L0001438	0	0.10101E-01	484443.9	3710662.1	332.4	0.00	17.01	3.40	YES	HRDOW
L0001439	0	0.10101E-01	484469.0	3710688.7	332.6	0.00	17.01	3.40	YES	HRDOW
L0001440	0	0.10101E-01	484494.0	3710715.4	332.9	0.00	17.01	3.40	YES	HRDOW
L0001441	0	0.10101E-01	484519.8	3710733.1	332.5	0.00	17.01	3.40	YES	HRDOW
L0001442	0	0.10101E-01	484549.0	3710711.1	330.9	0.00	17.01	3.40	YES	HRDOW
L0001443	0	0.10101E-01	484534.8	3710687.0	330.1	0.00	17.01	3.40	YES	HRDOW
L0001444	0	0.10101E-01	484507.7	3710662.5	329.7	0.00	17.01	3.40	YES	HRDOW
L0001445	0	0.10101E-01	484480.5	3710638.0	329.4	0.00	17.01	3.40	YES	HRDOW
L0001446	0	0.10101E-01	484453.4	3710613.5	330.4	0.00	17.01	3.40	YES	HRDOW
L0001447	0	0.10101E-01	484426.2	3710589.0	330.6	0.00	17.01	3.40	YES	HRDOW
L0001448	0	0.10101E-01	484399.0	3710564.5	330.5	0.00	17.01	3.40	YES	HRDOW
L0001449	0	0.10101E-01	484371.9	3710540.0	330.7	0.00	17.01	3.40	YES	HRDOW
L0001450	0	0.10101E-01	484344.7	3710515.5	335.4	0.00	17.01	3.40	YES	HRDOW
L0001451	0	0.10101E-01	484317.6	3710491.0	336.6	0.00	17.01	3.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001452	0	0.10101E-01	484290.4	3710466.5	337.5	0.00	17.01	3.40	YES	HRDOW
L0001453	0	0.10101E-01	484272.1	3710440.5	338.3	0.00	17.01	3.40	YES	HRDOW
L0001454	0	0.10101E-01	484289.8	3710408.5	337.4	0.00	17.01	3.40	YES	HRDOW
L0001455	0	0.10101E-01	484309.5	3710390.3	335.2	0.00	17.01	3.40	YES	HRDOW
L0001456	0	0.10101E-01	484335.4	3710416.2	332.8	0.00	17.01	3.40	YES	HRDOW
L0001457	0	0.10101E-01	484361.2	3710442.1	326.9	0.00	17.01	3.40	YES	HRDOW
L0001458	0	0.10101E-01	484387.1	3710467.9	328.1	0.00	17.01	3.40	YES	HRDOW
L0001459	0	0.10101E-01	484412.9	3710493.8	327.6	0.00	17.01	3.40	YES	HRDOW
L0001460	0	0.10101E-01	484438.8	3710519.7	326.7	0.00	17.01	3.40	YES	HRDOW
L0001461	0	0.10101E-01	484464.7	3710545.5	326.8	0.00	17.01	3.40	YES	HRDOW
L0001462	0	0.10101E-01	484490.5	3710571.4	326.8	0.00	17.01	3.40	YES	HRDOW
L0001463	0	0.10101E-01	484516.4	3710597.2	326.0	0.00	17.01	3.40	YES	HRDOW
L0001464	0	0.10101E-01	484542.3	3710623.1	324.8	0.00	17.01	3.40	YES	HRDOW
L0001465	0	0.10101E-01	484568.1	3710649.0	323.1	0.00	17.01	3.40	YES	HRDOW
L0001466	0	0.10101E-01	484594.0	3710674.8	322.2	0.00	17.01	3.40	YES	HRDOW
L0001467	0	0.10101E-01	484626.4	3710660.6	326.4	0.00	17.01	3.40	YES	HRDOW
L0001468	0	0.10101E-01	484627.5	3710639.1	329.4	0.00	17.01	3.40	YES	HRDOW
L0001469	0	0.10101E-01	484601.5	3710613.3	323.7	0.00	17.01	3.40	YES	HRDOW
L0001470	0	0.10101E-01	484575.6	3710587.5	322.9	0.00	17.01	3.40	YES	HRDOW
L0001471	0	0.10101E-01	484549.7	3710561.7	323.5	0.00	17.01	3.40	YES	HRDOW
L0001472	0	0.10101E-01	484523.7	3710535.9	324.0	0.00	17.01	3.40	YES	HRDOW
L0001473	0	0.10101E-01	484497.8	3710510.1	323.7	0.00	17.01	3.40	YES	HRDOW
L0001474	0	0.10101E-01	484471.9	3710484.4	323.4	0.00	17.01	3.40	YES	HRDOW
L0001475	0	0.10101E-01	484446.0	3710458.6	323.6	0.00	17.01	3.40	YES	HRDOW
L0001476	0	0.10101E-01	484420.0	3710432.8	323.6	0.00	17.01	3.40	YES	HRDOW
L0001477	0	0.10101E-01	484394.1	3710407.0	322.3	0.00	17.01	3.40	YES	HRDOW
L0001478	0	0.10101E-01	484368.2	3710381.2	325.0	0.00	17.01	3.40	YES	HRDOW
L0001479	0	0.10101E-01	484342.2	3710355.4	327.8	0.00	17.01	3.40	YES	HRDOW
L0001480	0	0.10101E-01	484343.8	3710327.4	326.4	0.00	17.01	3.40	YES	HRDOW
L0001481	0	0.10101E-01	484365.3	3710297.8	323.2	0.00	17.01	3.40	YES	HRDOW
L0001482	0	0.10101E-01	484389.1	3710310.1	322.1	0.00	17.01	3.40	YES	HRDOW
L0001483	0	0.10101E-01	484413.8	3710337.1	320.8	0.00	17.01	3.40	YES	HRDOW
L0001484	0	0.10101E-01	484438.4	3710364.2	320.1	0.00	17.01	3.40	YES	HRDOW
L0001485	0	0.10101E-01	484463.0	3710391.2	321.1	0.00	17.01	3.40	YES	HRDOW
L0001486	0	0.10101E-01	484487.7	3710418.3	323.4	0.00	17.01	3.40	YES	HRDOW
L0001487	0	0.10101E-01	484512.3	3710445.3	321.9	0.00	17.01	3.40	YES	HRDOW
L0001488	0	0.10101E-01	484536.9	3710472.3	321.7	0.00	17.01	3.40	YES	HRDOW
L0001489	0	0.10101E-01	484561.6	3710499.4	321.8	0.00	17.01	3.40	YES	HRDOW
L0001490	0	0.10101E-01	484586.2	3710526.4	323.2	0.00	17.01	3.40	YES	HRDOW
L0001491	0	0.10101E-01	484610.8	3710553.4	323.1	0.00	17.01	3.40	YES	HRDOW

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001492	0	0.10101E-01	484635.5	3710580.5	325.3	0.00	17.01	3.40	YES	HRDOW
L0001493	0	0.10101E-01	484629.4	3710562.1	324.7	0.00	17.01	3.40	YES	HRDOW
L0001494	0	0.10101E-01	484613.6	3710529.1	331.2	0.00	17.01	3.40	YES	HRDOW
L0001495	0	0.10101E-01	484597.7	3710496.2	323.9	0.00	17.01	3.40	YES	HRDOW
L0001496	0	0.10101E-01	484581.8	3710463.2	330.5	0.00	17.01	3.40	YES	HRDOW
L0001497	0	0.10101E-01	484566.0	3710430.2	330.6	0.00	17.01	3.40	YES	HRDOW
L0001498	0	0.10101E-01	484546.3	3710400.1	333.3	0.00	17.01	3.40	YES	HRDOW
L0001499	0	0.10101E-01	484519.6	3710375.1	336.2	0.00	17.01	3.40	YES	HRDOW
L0001500	0	0.10101E-01	484492.9	3710350.1	332.0	0.00	17.01	3.40	YES	HRDOW
L0001501	0	0.10101E-01	484466.2	3710325.1	324.9	0.00	17.01	3.40	YES	HRDOW
L0001502	0	0.10101E-01	484439.5	3710300.1	325.7	0.00	17.01	3.40	YES	HRDOW
L0001503	0	0.10101E-01	484412.8	3710275.1	322.7	0.00	17.01	3.40	YES	HRDOW
L0001504	0	0.10101E-01	484415.4	3710256.0	323.7	0.00	17.01	3.40	YES	HRDOW
L0001505	0	0.10101E-01	484449.7	3710243.2	334.6	0.00	17.01	3.40	YES	HRDOW
L0001506	0	0.10101E-01	484477.3	3710254.9	335.2	0.00	17.01	3.40	YES	HRDOW
L0001507	0	0.10101E-01	484500.1	3710283.5	337.7	0.00	17.01	3.40	YES	HRDOW
L0001508	0	0.10101E-01	484522.9	3710312.0	337.1	0.00	17.01	3.40	YES	HRDOW
L0001509	0	0.10101E-01	484545.7	3710340.6	339.2	0.00	17.01	3.40	YES	HRDOW
L0001510	0	0.10101E-01	484568.5	3710369.2	336.9	0.00	17.01	3.40	YES	HRDOW
L0000373	0	0.10204E-01	484724.1	3710598.2	330.3	5.00	17.01	3.40	YES	HRDOW
L0000374	0	0.10204E-01	484711.7	3710563.8	332.7	5.00	17.01	3.40	YES	HRDOW
L0000375	0	0.10204E-01	484699.3	3710529.4	336.1	5.00	17.01	3.40	YES	HRDOW
L0000376	0	0.10204E-01	484686.9	3710495.0	338.2	5.00	17.01	3.40	YES	HRDOW
L0000377	0	0.10204E-01	484674.5	3710460.6	337.2	5.00	17.01	3.40	YES	HRDOW
L0000378	0	0.10204E-01	484662.0	3710426.2	334.7	5.00	17.01	3.40	YES	HRDOW
L0000379	0	0.10204E-01	484649.6	3710391.8	328.8	5.00	17.01	3.40	YES	HRDOW
L0000380	0	0.10204E-01	484637.2	3710357.4	328.0	5.00	17.01	3.40	YES	HRDOW
L0000381	0	0.10204E-01	484624.8	3710323.0	328.5	5.00	17.01	3.40	YES	HRDOW
L0000382	0	0.10204E-01	484612.4	3710288.6	332.3	5.00	17.01	3.40	YES	HRDOW
L0000383	0	0.10204E-01	484600.0	3710254.2	334.9	5.00	17.01	3.40	YES	HRDOW
L0000384	0	0.10204E-01	484587.5	3710219.8	330.5	5.00	17.01	3.40	YES	HRDOW
L0000385	0	0.10204E-01	484575.1	3710185.4	329.4	5.00	17.01	3.40	YES	HRDOW
L0000386	0	0.10204E-01	484581.0	3710154.5	337.7	5.00	17.01	3.40	YES	HRDOW
L0000387	0	0.10204E-01	484605.4	3710127.3	343.0	5.00	17.01	3.40	YES	HRDOW
L0000388	0	0.10204E-01	484624.8	3710098.2	335.7	5.00	17.01	3.40	YES	HRDOW
L0000389	0	0.10204E-01	484623.7	3710061.6	336.9	5.00	17.01	3.40	YES	HRDOW
L0000390	0	0.10204E-01	484622.7	3710025.1	336.7	5.00	17.01	3.40	YES	HRDOW
L0000391	0	0.10204E-01	484621.7	3709988.5	329.1	5.00	17.01	3.40	YES	HRDOW
L0000392	0	0.10204E-01	484620.7	3709951.9	326.7	5.00	17.01	3.40	YES	HRDOW
L0000393	0	0.10204E-01	484629.2	3709929.9	325.5	5.00	17.01	3.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000394	0	0.10204E-01	484662.3	3709945.6	325.9	5.00	17.01	3.40	YES	HRDOW
L0000395	0	0.10204E-01	484695.3	3709961.3	325.8	5.00	17.01	3.40	YES	HRDOW
L0000396	0	0.10204E-01	484728.3	3709977.0	325.4	5.00	17.01	3.40	YES	HRDOW
L0000397	0	0.10204E-01	484761.4	3709992.6	325.2	5.00	17.01	3.40	YES	HRDOW
L0000398	0	0.10204E-01	484794.4	3710008.3	325.2	5.00	17.01	3.40	YES	HRDOW
L0000399	0	0.10204E-01	484827.5	3710024.0	324.6	5.00	17.01	3.40	YES	HRDOW
L0000400	0	0.10204E-01	484848.6	3710048.7	324.4	5.00	17.01	3.40	YES	HRDOW
L0000401	0	0.10204E-01	484854.6	3710084.7	325.3	5.00	17.01	3.40	YES	HRDOW
L0000402	0	0.10204E-01	484860.5	3710120.8	328.0	5.00	17.01	3.40	YES	HRDOW
L0000403	0	0.10204E-01	484866.5	3710156.9	332.7	5.00	17.01	3.40	YES	HRDOW
L0000404	0	0.10204E-01	484872.4	3710193.0	330.2	5.00	17.01	3.40	YES	HRDOW
L0000405	0	0.10204E-01	484878.3	3710229.1	329.9	5.00	17.01	3.40	YES	HRDOW
L0000406	0	0.10204E-01	484884.3	3710265.2	330.1	5.00	17.01	3.40	YES	HRDOW
L0000407	0	0.10204E-01	484890.2	3710301.3	337.6	5.00	17.01	3.40	YES	HRDOW
L0000408	0	0.10204E-01	484891.7	3710337.4	336.4	5.00	17.01	3.40	YES	HRDOW
L0000409	0	0.10204E-01	484886.2	3710373.6	333.4	5.00	17.01	3.40	YES	HRDOW
L0000410	0	0.10204E-01	484880.7	3710409.7	336.4	5.00	17.01	3.40	YES	HRDOW
L0000411	0	0.10204E-01	484869.8	3710443.8	338.9	5.00	17.01	3.40	YES	HRDOW
L0000412	0	0.10204E-01	484850.1	3710474.7	341.7	5.00	17.01	3.40	YES	HRDOW
L0000413	0	0.10204E-01	484830.5	3710505.6	344.3	5.00	17.01	3.40	YES	HRDOW
L0000414	0	0.10204E-01	484810.9	3710536.4	342.3	5.00	17.01	3.40	YES	HRDOW
L0000415	0	0.10204E-01	484779.6	3710553.9	337.0	5.00	17.01	3.40	YES	HRDOW
L0000416	0	0.10204E-01	484759.3	3710536.4	337.4	5.00	17.01	3.40	YES	HRDOW
L0000417	0	0.10204E-01	484745.5	3710502.6	341.7	5.00	17.01	3.40	YES	HRDOW
L0000418	0	0.10204E-01	484731.7	3710468.7	339.4	5.00	17.01	3.40	YES	HRDOW
L0000419	0	0.10204E-01	484717.9	3710434.8	335.2	5.00	17.01	3.40	YES	HRDOW
L0000420	0	0.10204E-01	484704.1	3710400.9	336.0	5.00	17.01	3.40	YES	HRDOW
L0000421	0	0.10204E-01	484690.3	3710367.1	335.6	5.00	17.01	3.40	YES	HRDOW
L0000422	0	0.10204E-01	484676.5	3710333.2	328.8	5.00	17.01	3.40	YES	HRDOW
L0000423	0	0.10204E-01	484662.7	3710299.3	334.7	5.00	17.01	3.40	YES	HRDOW
L0000424	0	0.10204E-01	484648.9	3710265.4	337.6	5.00	17.01	3.40	YES	HRDOW
L0000425	0	0.10204E-01	484635.1	3710231.6	333.4	5.00	17.01	3.40	YES	HRDOW
L0000426	0	0.10204E-01	484621.3	3710197.7	330.8	5.00	17.01	3.40	YES	HRDOW
L0000427	0	0.10204E-01	484636.9	3710166.0	340.1	5.00	17.01	3.40	YES	HRDOW
L0000428	0	0.10204E-01	484655.6	3710134.6	342.4	5.00	17.01	3.40	YES	HRDOW
L0000429	0	0.10204E-01	484657.2	3710098.2	338.6	5.00	17.01	3.40	YES	HRDOW
L0000430	0	0.10204E-01	484658.2	3710061.6	335.5	5.00	17.01	3.40	YES	HRDOW
L0000431	0	0.10204E-01	484659.1	3710025.1	329.8	5.00	17.01	3.40	YES	HRDOW
L0000432	0	0.10204E-01	484676.3	3710012.8	328.6	5.00	17.01	3.40	YES	HRDOW
L0000433	0	0.10204E-01	484710.4	3710025.9	327.8	5.00	17.01	3.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000434	0	0.10204E-01	484744.6	3710039.0	327.8	5.00	17.01	3.40	YES	HRDOW
L0000435	0	0.10204E-01	484778.7	3710052.1	329.3	5.00	17.01	3.40	YES	HRDOW
L0000436	0	0.10204E-01	484812.9	3710065.2	329.2	5.00	17.01	3.40	YES	HRDOW
L0000437	0	0.10204E-01	484826.1	3710094.7	327.6	5.00	17.01	3.40	YES	HRDOW
L0000438	0	0.10204E-01	484830.7	3710131.0	328.8	5.00	17.01	3.40	YES	HRDOW
L0000439	0	0.10204E-01	484835.3	3710167.3	330.7	5.00	17.01	3.40	YES	HRDOW
L0000440	0	0.10204E-01	484839.9	3710203.6	331.3	5.00	17.01	3.40	YES	HRDOW
L0000441	0	0.10204E-01	484844.5	3710239.8	330.1	5.00	17.01	3.40	YES	HRDOW
L0000442	0	0.10204E-01	484849.1	3710276.1	328.1	5.00	17.01	3.40	YES	HRDOW
L0000443	0	0.10204E-01	484853.7	3710312.4	327.7	5.00	17.01	3.40	YES	HRDOW
L0000444	0	0.10204E-01	484850.0	3710348.7	332.6	5.00	17.01	3.40	YES	HRDOW
L0000445	0	0.10204E-01	484845.1	3710384.9	336.0	5.00	17.01	3.40	YES	HRDOW
L0000446	0	0.10204E-01	484837.5	3710420.0	336.8	5.00	17.01	3.40	YES	HRDOW
L0000447	0	0.10204E-01	484815.3	3710449.1	342.9	5.00	17.01	3.40	YES	HRDOW
L0000448	0	0.10204E-01	484796.1	3710450.0	342.9	5.00	17.01	3.40	YES	HRDOW
L0000449	0	0.10204E-01	484780.6	3710416.8	341.2	5.00	17.01	3.40	YES	HRDOW
L0000450	0	0.10204E-01	484765.1	3710383.7	338.1	5.00	17.01	3.40	YES	HRDOW
L0000451	0	0.10204E-01	484749.7	3710350.6	337.0	5.00	17.01	3.40	YES	HRDOW
L0000452	0	0.10204E-01	484734.2	3710317.4	342.9	5.00	17.01	3.40	YES	HRDOW
L0000453	0	0.10204E-01	484718.7	3710284.3	340.7	5.00	17.01	3.40	YES	HRDOW
L0000454	0	0.10204E-01	484703.2	3710251.1	336.0	5.00	17.01	3.40	YES	HRDOW
L0000455	0	0.10204E-01	484687.7	3710218.0	336.9	5.00	17.01	3.40	YES	HRDOW
L0000456	0	0.10204E-01	484691.4	3710182.3	338.4	5.00	17.01	3.40	YES	HRDOW
L0000457	0	0.10204E-01	484697.5	3710146.2	343.2	5.00	17.01	3.40	YES	HRDOW
L0000458	0	0.10204E-01	484703.6	3710110.1	332.9	5.00	17.01	3.40	YES	HRDOW
L0000459	0	0.10204E-01	484728.4	3710103.1	330.3	5.00	17.01	3.40	YES	HRDOW
L0000460	0	0.10204E-01	484763.7	3710112.4	331.0	5.00	17.01	3.40	YES	HRDOW
L0000461	0	0.10204E-01	484793.7	3710126.3	328.9	5.00	17.01	3.40	YES	HRDOW
L0000462	0	0.10204E-01	484796.5	3710162.7	331.4	5.00	17.01	3.40	YES	HRDOW
L0000463	0	0.10204E-01	484799.3	3710199.2	330.9	5.00	17.01	3.40	YES	HRDOW
L0000464	0	0.10204E-01	484802.1	3710235.7	334.2	5.00	17.01	3.40	YES	HRDOW
L0000465	0	0.10204E-01	484804.9	3710272.1	334.7	5.00	17.01	3.40	YES	HRDOW
L0000466	0	0.10204E-01	484807.7	3710308.6	338.1	5.00	17.01	3.40	YES	HRDOW
L0000467	0	0.10204E-01	484787.1	3710289.0	339.4	5.00	17.01	3.40	YES	HRDOW
L0000468	0	0.10204E-01	484763.2	3710261.4	341.9	5.00	17.01	3.40	YES	HRDOW
L0000469	0	0.10204E-01	484744.0	3710232.1	343.6	5.00	17.01	3.40	YES	HRDOW
L0000470	0	0.10204E-01	484745.7	3710195.5	343.8	5.00	17.01	3.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
CONST2	L0000373 , L0000374 , L0000375 , L0000376 , L0000377 , L0000378 , L0000379 , L0000380 ,
	L0000381 , L0000382 , L0000383 , L0000384 , L0000385 , L0000386 , L0000387 , L0000388 ,
	L0000389 , L0000390 , L0000391 , L0000392 , L0000393 , L0000394 , L0000395 , L0000396 ,
	L0000397 , L0000398 , L0000399 , L0000400 , L0000401 , L0000402 , L0000403 , L0000404 ,
	L0000405 , L0000406 , L0000407 , L0000408 , L0000409 , L0000410 , L0000411 , L0000412 ,
	L0000413 , L0000414 , L0000415 , L0000416 , L0000417 , L0000418 , L0000419 , L0000420 ,
	L0000421 , L0000422 , L0000423 , L0000424 , L0000425 , L0000426 , L0000427 , L0000428 ,
	L0000429 , L0000430 , L0000431 , L0000432 , L0000433 , L0000434 , L0000435 , L0000436 ,
	L0000437 , L0000438 , L0000439 , L0000440 , L0000441 , L0000442 , L0000443 , L0000444 ,
	L0000445 , L0000446 , L0000447 , L0000448 , L0000449 , L0000450 , L0000451 , L0000452 ,
	L0000453 , L0000454 , L0000455 , L0000456 , L0000457 , L0000458 , L0000459 , L0000460 ,
	L0000461 , L0000462 , L0000463 , L0000464 , L0000465 , L0000466 , L0000467 , L0000468 ,
	L0000469 , L0000470 ,
CONST1	L0001412 , L0001413 , L0001414 , L0001415 , L0001416 , L0001417 , L0001418 , L0001419 ,
	L0001420 , L0001421 , L0001422 , L0001423 , L0001424 , L0001425 , L0001426 , L0001427 ,
	L0001428 , L0001429 , L0001430 , L0001431 , L0001432 , L0001433 , L0001434 , L0001435 ,
	L0001436 , L0001437 , L0001438 , L0001439 , L0001440 , L0001441 , L0001442 , L0001443 ,
	L0001444 , L0001445 , L0001446 , L0001447 , L0001448 , L0001449 , L0001450 , L0001451 ,
	L0001452 , L0001453 , L0001454 , L0001455 , L0001456 , L0001457 , L0001458 , L0001459 ,
	L0001460 , L0001461 , L0001462 , L0001463 , L0001464 , L0001465 , L0001466 , L0001467 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0001468 , L0001469 , L0001470 , L0001471 , L0001472 , L0001473 , L0001474 , L0001475 ,
	L0001476 , L0001477 , L0001478 , L0001479 , L0001480 , L0001481 , L0001482 , L0001483 ,
	L0001484 , L0001485 , L0001486 , L0001487 , L0001488 , L0001489 , L0001490 , L0001491 ,
	L0001492 , L0001493 , L0001494 , L0001495 , L0001496 , L0001497 , L0001498 , L0001499 ,
	L0001500 , L0001501 , L0001502 , L0001503 , L0001504 , L0001505 , L0001506 , L0001507 ,
	L0001508 , L0001509 , L0001510 ,
ALL	L0001412 , L0001413 , L0001414 , L0001415 , L0001416 , L0001417 , L0001418 , L0001419 ,
	L0001420 , L0001421 , L0001422 , L0001423 , L0001424 , L0001425 , L0001426 , L0001427 ,
	L0001428 , L0001429 , L0001430 , L0001431 , L0001432 , L0001433 , L0001434 , L0001435 ,
	L0001436 , L0001437 , L0001438 , L0001439 , L0001440 , L0001441 , L0001442 , L0001443 ,
	L0001444 , L0001445 , L0001446 , L0001447 , L0001448 , L0001449 , L0001450 , L0001451 ,
	L0001452 , L0001453 , L0001454 , L0001455 , L0001456 , L0001457 , L0001458 , L0001459 ,
	L0001460 , L0001461 , L0001462 , L0001463 , L0001464 , L0001465 , L0001466 , L0001467 ,
	L0001468 , L0001469 , L0001470 , L0001471 , L0001472 , L0001473 , L0001474 , L0001475 ,
	L0001476 , L0001477 , L0001478 , L0001479 , L0001480 , L0001481 , L0001482 , L0001483 ,
	L0001484 , L0001485 , L0001486 , L0001487 , L0001488 , L0001489 , L0001490 , L0001491 ,
	L0001492 , L0001493 , L0001494 , L0001495 , L0001496 , L0001497 , L0001498 , L0001499 ,
	L0001500 , L0001501 , L0001502 , L0001503 , L0001504 , L0001505 , L0001506 , L0001507 ,
	L0001508 , L0001509 , L0001510 , L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
	L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
	L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , L0000401 ,
	L0000402 , L0000403 , L0000404 , L0000405 , L0000406 , L0000407 , L0000408 , L0000409 ,
	L0000410 , L0000411 , L0000412 , L0000413 , L0000414 , L0000415 , L0000416 , L0000417 ,
	L0000418 , L0000419 , L0000420 , L0000421 , L0000422 , L0000423 , L0000424 , L0000425 ,
	L0000426 , L0000427 , L0000428 , L0000429 , L0000430 , L0000431 , L0000432 , L0000433 ,
	L0000434 , L0000435 , L0000436 , L0000437 , L0000438 , L0000439 , L0000440 , L0000441 ,
	L0000442 , L0000443 , L0000444 , L0000445 , L0000446 , L0000447 , L0000448 , L0000449 ,
	L0000450 , L0000451 , L0000452 , L0000453 , L0000454 , L0000455 , L0000456 , L0000457 ,
	L0000458 , L0000459 , L0000460 , L0000461 , L0000462 , L0000463 , L0000464 , L0000465 ,
	L0000466 , L0000467 , L0000468 , L0000469 , L0000470 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
	2189641.	L0001412 , L0001413 , L0001414 , L0001415 , L0001416 , L0001417 , L0001418 , L0001419 ,
		L0001420 , L0001421 , L0001422 , L0001423 , L0001424 , L0001425 , L0001426 , L0001427 ,
		L0001428 , L0001429 , L0001430 , L0001431 , L0001432 , L0001433 , L0001434 , L0001435 ,
		L0001436 , L0001437 , L0001438 , L0001439 , L0001440 , L0001441 , L0001442 , L0001443 ,
		L0001444 , L0001445 , L0001446 , L0001447 , L0001448 , L0001449 , L0001450 , L0001451 ,
		L0001452 , L0001453 , L0001454 , L0001455 , L0001456 , L0001457 , L0001458 , L0001459 ,
		L0001460 , L0001461 , L0001462 , L0001463 , L0001464 , L0001465 , L0001466 , L0001467 ,
		L0001468 , L0001469 , L0001470 , L0001471 , L0001472 , L0001473 , L0001474 , L0001475 ,
		L0001476 , L0001477 , L0001478 , L0001479 , L0001480 , L0001481 , L0001482 , L0001483 ,
		L0001484 , L0001485 , L0001486 , L0001487 , L0001488 , L0001489 , L0001490 , L0001491 ,
		L0001492 , L0001493 , L0001494 , L0001495 , L0001496 , L0001497 , L0001498 , L0001499 ,
		L0001500 , L0001501 , L0001502 , L0001503 , L0001504 , L0001505 , L0001506 , L0001507 ,
		L0001508 , L0001509 , L0001510 , L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
		L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
		L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
		L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , L0000401 ,
		L0000402 , L0000403 , L0000404 , L0000405 , L0000406 , L0000407 , L0000408 , L0000409 ,
		L0000410 , L0000411 , L0000412 , L0000413 , L0000414 , L0000415 , L0000416 , L0000417 ,
		L0000418 , L0000419 , L0000420 , L0000421 , L0000422 , L0000423 , L0000424 , L0000425 ,
		L0000426 , L0000427 , L0000428 , L0000429 , L0000430 , L0000431 , L0000432 , L0000433 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0000434 , L0000435 , L0000436 , L0000437 , L0000438 , L0000439 , L0000440 , L0000441 ,
		L0000442 , L0000443 , L0000444 , L0000445 , L0000446 , L0000447 , L0000448 , L0000449 ,
		L0000450 , L0000451 , L0000452 , L0000453 , L0000454 , L0000455 , L0000456 , L0000457 ,
		L0000458 , L0000459 , L0000460 , L0000461 , L0000462 , L0000463 , L0000464 , L0000465 ,
		L0000466 , L0000467 , L0000468 , L0000469 , L0000470 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001412 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001413 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001414 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001415 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001416 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001417 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001418 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001419 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001420 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001421 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001422 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001423 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001424 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001425 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001426 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001427 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001428 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001429 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001430 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001431 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001432 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001433 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001434 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001435 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001436 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001437 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001438 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001439 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001440 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001441 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001442 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001443 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001444 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001445 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001446 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001447 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001448 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001449 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001450 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001451 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001452 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001453 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001454 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001455 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001456 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001457 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001458 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001459 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001460 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001461 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001462 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001463 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001464 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001465 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001466 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001467 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001468 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001469 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001470 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001471 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001472 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001473 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001474 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001475 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001476 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001477 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001478 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001479 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001480 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001481 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001482 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001483 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001484 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001485 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001486 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001487 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001488 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001489 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001490 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001491 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001492 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001493 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001494 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001495 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001496 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001497 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001498 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001499 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001500 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001501 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001502 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001503 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001504 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001505 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001506 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001507 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001508 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001509 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001510 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000373 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000374 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000375 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000376 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000377 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000378 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000379 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000380 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000381 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000382 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000383 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000384 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000385 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000386 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000387 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000388 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000389 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000390 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000391 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000392 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000393 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000394 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000395 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000396 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000397 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000398 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000399 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000400 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000401 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000402 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000403 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000404 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000405 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000406 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000407 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000408 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000409 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000410 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000411 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000412 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000413 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000414 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000415 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000416 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000417 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000418 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000419 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000420 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000421 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000422 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000423 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000424 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000425 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000426 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000427 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000428 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000429 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000430 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000431 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000432 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000433 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000434 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000435 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000436 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000437 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000438 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000439 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000440 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000441 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000442 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000443 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000444 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000445 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000446 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000447 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000448 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000449 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000450 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000451 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000452 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000453 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000454 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000455 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000456 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000457 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000458 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000459 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000460 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000461 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000462 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000463 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000464 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000465 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000466 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000467 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000468 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000469 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000470 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(485442.0, 3710170.0, 326.7, 326.7, 0.0); (485492.0, 3710170.0, 325.7, 325.7, 0.0);
(485542.0, 3710170.0, 325.0, 325.0, 0.0); (485392.0, 3710220.0, 329.6, 349.8, 0.0);
(485442.0, 3710220.0, 327.4, 348.4, 0.0); (485492.0, 3710220.0, 326.2, 326.2, 0.0);
(485542.0, 3710220.0, 325.6, 325.6, 0.0); (485592.0, 3710220.0, 325.0, 325.0, 0.0);
(485292.0, 3710270.0, 343.2, 343.2, 0.0); (485342.0, 3710270.0, 338.7, 344.3, 0.0);
(485392.0, 3710270.0, 331.3, 352.4, 0.0); (485442.0, 3710270.0, 328.2, 352.0, 0.0);
(485492.0, 3710270.0, 326.6, 326.6, 0.0); (485542.0, 3710270.0, 326.2, 326.2, 0.0);
(485592.0, 3710270.0, 325.6, 325.6, 0.0); (485642.0, 3710270.0, 324.7, 324.7, 0.0);
(485042.0, 3710320.0, 331.0, 351.7, 0.0); (485092.0, 3710320.0, 341.9, 350.0, 0.0);
(485142.0, 3710320.0, 348.3, 348.3, 0.0); (485192.0, 3710320.0, 349.6, 349.6, 0.0);
(485242.0, 3710320.0, 347.9, 347.9, 0.0); (485292.0, 3710320.0, 344.2, 348.8, 0.0);
(485342.0, 3710320.0, 339.4, 351.4, 0.0); (485392.0, 3710320.0, 333.4, 352.4, 0.0);
(485442.0, 3710320.0, 329.4, 353.6, 0.0); (485492.0, 3710320.0, 327.8, 350.4, 0.0);
(485542.0, 3710320.0, 326.8, 326.8, 0.0); (485592.0, 3710320.0, 326.2, 326.2, 0.0);
(485642.0, 3710320.0, 325.5, 325.5, 0.0); (484992.0, 3710370.0, 327.9, 351.7, 0.0);
(485042.0, 3710370.0, 328.4, 352.4, 0.0); (485092.0, 3710370.0, 337.9, 351.5, 0.0);
(485142.0, 3710370.0, 347.3, 350.0, 0.0); (485192.0, 3710370.0, 350.3, 350.3, 0.0);
(485242.0, 3710370.0, 350.2, 350.2, 0.0); (485292.0, 3710370.0, 348.6, 348.6, 0.0);
(485342.0, 3710370.0, 342.4, 351.6, 0.0); (485392.0, 3710370.0, 336.5, 353.1, 0.0);
(485442.0, 3710370.0, 331.5, 357.4, 0.0); (485492.0, 3710370.0, 329.1, 357.7, 0.0);
(485542.0, 3710370.0, 327.8, 357.7, 0.0); (485592.0, 3710370.0, 326.8, 357.2, 0.0);
(485642.0, 3710370.0, 326.0, 326.0, 0.0); (485692.0, 3710370.0, 325.4, 325.4, 0.0);
(484942.0, 3710420.0, 336.0, 336.0, 0.0); (484992.0, 3710420.0, 334.0, 336.2, 0.0);
(485042.0, 3710420.0, 328.2, 352.4, 0.0); (485092.0, 3710420.0, 329.4, 353.1, 0.0);
(485142.0, 3710420.0, 342.8, 351.7, 0.0); (485192.0, 3710420.0, 350.2, 350.2, 0.0);
(485242.0, 3710420.0, 351.8, 351.8, 0.0); (485292.0, 3710420.0, 350.1, 350.1, 0.0);
(485342.0, 3710420.0, 345.9, 349.2, 0.0); (485392.0, 3710420.0, 341.2, 353.0, 0.0);
(485442.0, 3710420.0, 335.8, 357.7, 0.0); (485492.0, 3710420.0, 329.9, 363.3, 0.0);
(485542.0, 3710420.0, 328.7, 363.3, 0.0); (485592.0, 3710420.0, 327.6, 363.3, 0.0);
(485642.0, 3710420.0, 326.7, 363.3, 0.0); (485692.0, 3710420.0, 325.9, 363.3, 0.0);
(484942.0, 3710470.0, 335.2, 349.0, 0.0); (484992.0, 3710470.0, 334.3, 349.0, 0.0);
(485042.0, 3710470.0, 329.3, 352.4, 0.0); (485092.0, 3710470.0, 327.1, 355.1, 0.0);
(485142.0, 3710470.0, 333.4, 354.5, 0.0); (485192.0, 3710470.0, 339.6, 353.4, 0.0);
(485242.0, 3710470.0, 350.7, 352.2, 0.0); (485292.0, 3710470.0, 351.9, 351.9, 0.0);
(485342.0, 3710470.0, 349.3, 349.3, 0.0); (485392.0, 3710470.0, 344.9, 354.2, 0.0);
(485442.0, 3710470.0, 338.5, 357.7, 0.0); (485492.0, 3710470.0, 332.9, 363.3, 0.0);
(485542.0, 3710470.0, 329.4, 363.3, 0.0); (485592.0, 3710470.0, 328.3, 363.3, 0.0);
(484942.0, 3710520.0, 342.0, 349.0, 0.0); (484992.0, 3710520.0, 338.4, 349.0, 0.0);
(485042.0, 3710520.0, 332.1, 350.9, 0.0); (485092.0, 3710520.0, 331.4, 353.1, 0.0);
(485142.0, 3710520.0, 327.6, 357.2, 0.0); (485192.0, 3710520.0, 331.7, 357.4, 0.0);
(485242.0, 3710520.0, 346.6, 353.1, 0.0); (485292.0, 3710520.0, 352.2, 352.2, 0.0);
(485342.0, 3710520.0, 352.3, 352.3, 0.0); (485392.0, 3710520.0, 349.5, 354.0, 0.0);
(485442.0, 3710520.0, 341.0, 363.3, 0.0); (485492.0, 3710520.0, 337.2, 363.3, 0.0);

```
    ( 485542.0, 3710520.0,     331.4,     363.3,       0.0);         ( 484892.0, 3710570.0,     347.6,     349.0,
0.0);
    ( 484942.0, 3710570.0,     341.8,     349.0,       0.0);         ( 484992.0, 3710570.0,     338.9,     349.0,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(485042.0, 3710570.0, 334.5, 349.6, 0.0); (485092.0, 3710570.0, 336.7, 343.6, 0.0);
(485142.0, 3710570.0, 329.3, 357.2, 0.0); (485192.0, 3710570.0, 330.1, 363.3, 0.0);
(485242.0, 3710570.0, 338.5, 357.2, 0.0); (485292.0, 3710570.0, 345.3, 356.4, 0.0);
(485342.0, 3710570.0, 354.7, 354.7, 0.0); (485392.0, 3710570.0, 353.2, 356.4, 0.0);
(485442.0, 3710570.0, 347.4, 363.3, 0.0); (485492.0, 3710570.0, 341.3, 363.3, 0.0);
(484792.0, 3710620.0, 331.6, 349.0, 0.0); (484842.0, 3710620.0, 334.2, 349.0, 0.0);
(484892.0, 3710620.0, 342.3, 349.0, 0.0); (484942.0, 3710620.0, 341.4, 349.0, 0.0);
(484992.0, 3710620.0, 342.7, 342.7, 0.0); (485042.0, 3710620.0, 339.8, 349.6, 0.0);
(485092.0, 3710620.0, 337.2, 349.6, 0.0); (485142.0, 3710620.0, 337.1, 342.3, 0.0);
(485192.0, 3710620.0, 328.6, 363.3, 0.0); (485242.0, 3710620.0, 331.0, 363.3, 0.0);
(485292.0, 3710620.0, 335.1, 363.3, 0.0); (485342.0, 3710620.0, 341.0, 363.3, 0.0);
(485392.0, 3710620.0, 354.0, 357.4, 0.0); (485442.0, 3710620.0, 355.4, 357.7, 0.0);
(484742.0, 3710670.0, 336.4, 345.5, 0.0); (484792.0, 3710670.0, 339.2, 344.8, 0.0);
(484842.0, 3710670.0, 334.3, 349.0, 0.0); (484892.0, 3710670.0, 334.1, 349.6, 0.0);
(484942.0, 3710670.0, 336.5, 349.6, 0.0); (484992.0, 3710670.0, 340.6, 349.6, 0.0);
(485042.0, 3710670.0, 342.8, 349.6, 0.0); (485092.0, 3710670.0, 341.1, 349.3, 0.0);
(485142.0, 3710670.0, 342.2, 342.2, 0.0); (485192.0, 3710670.0, 329.3, 363.3, 0.0);
(485242.0, 3710670.0, 331.3, 363.3, 0.0); (485292.0, 3710670.0, 342.5, 363.3, 0.0);
(485342.0, 3710670.0, 343.5, 363.3, 0.0); (484642.0, 3710720.0, 325.4, 349.4, 0.0);
(484742.0, 3710720.0, 339.5, 345.5, 0.0); (484792.0, 3710720.0, 344.6, 344.6, 0.0);
(484842.0, 3710720.0, 336.6, 345.5, 0.0); (484892.0, 3710720.0, 335.6, 349.6, 0.0);
(484942.0, 3710720.0, 335.5, 349.6, 0.0); (484992.0, 3710720.0, 344.3, 349.6, 0.0);
(485042.0, 3710720.0, 344.3, 349.6, 0.0); (485092.0, 3710720.0, 345.5, 349.3, 0.0);
(485142.0, 3710720.0, 337.5, 349.4, 0.0); (485192.0, 3710720.0, 332.4, 363.3, 0.0);
(485242.0, 3710720.0, 329.4, 363.3, 0.0); (485292.0, 3710720.0, 333.5, 363.3, 0.0);
(484542.0, 3710770.0, 330.0, 349.4, 0.0); (484592.0, 3710770.0, 328.0, 352.2, 0.0);
(484642.0, 3710770.0, 326.1, 352.2, 0.0); (484692.0, 3710770.0, 329.6, 345.5, 0.0);
(484742.0, 3710770.0, 333.7, 345.5, 0.0); (484792.0, 3710770.0, 341.8, 345.5, 0.0);
(484842.0, 3710770.0, 343.7, 343.7, 0.0); (484892.0, 3710770.0, 339.8, 348.8, 0.0);
(484942.0, 3710770.0, 336.1, 356.7, 0.0); (484992.0, 3710770.0, 333.6, 358.6, 0.0);
(485042.0, 3710770.0, 332.9, 358.6, 0.0); (485092.0, 3710770.0, 346.4, 349.4, 0.0);
(485142.0, 3710770.0, 337.1, 358.6, 0.0); (485192.0, 3710770.0, 336.6, 363.0, 0.0);
(485242.0, 3710770.0, 332.2, 363.3, 0.0); (484492.0, 3710820.0, 340.7, 349.4, 0.0);
(484542.0, 3710820.0, 335.8, 349.4, 0.0); (484592.0, 3710820.0, 330.3, 352.2, 0.0);
(484642.0, 3710820.0, 329.3, 352.2, 0.0); (484692.0, 3710820.0, 327.2, 352.2, 0.0);
(484792.0, 3710820.0, 341.9, 342.6, 0.0); (484842.0, 3710820.0, 341.9, 341.9, 0.0);
(484892.0, 3710820.0, 341.9, 348.8, 0.0); (484942.0, 3710820.0, 348.0, 348.4, 0.0);
(484992.0, 3710820.0, 342.2, 357.0, 0.0); (485042.0, 3710820.0, 343.0, 358.6, 0.0);
(485092.0, 3710820.0, 340.4, 358.6, 0.0); (485142.0, 3710820.0, 343.4, 358.6, 0.0);
(485192.0, 3710820.0, 342.0, 358.6, 0.0); (484492.0, 3710870.0, 345.7, 349.2, 0.0);
(484542.0, 3710870.0, 336.9, 352.2, 0.0); (484592.0, 3710870.0, 332.9, 352.2, 0.0);
(484642.0, 3710870.0, 329.5, 352.2, 0.0); (484692.0, 3710870.0, 327.8, 352.2, 0.0);
(484792.0, 3710870.0, 339.4, 343.5, 0.0); (484842.0, 3710870.0, 335.5, 356.7, 0.0);

```
     ( 484892.0, 3710870.0,     338.0,     357.1,       0.0);         ( 484942.0, 3710870.0,     343.5,     357.0,
0.0);
     ( 484992.0, 3710870.0,     347.7,     356.7,       0.0);         ( 485042.0, 3710870.0,     347.2,     358.6,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(485092.0, 3710870.0, 348.4, 358.6, 0.0); (485142.0, 3710870.0, 347.4, 358.6, 0.0);
(484442.0, 3710920.0, 340.7, 349.4, 0.0); (484492.0, 3710920.0, 343.2, 343.2, 0.0);
(484542.0, 3710920.0, 338.2, 352.2, 0.0); (484592.0, 3710920.0, 337.2, 352.2, 0.0);
(484642.0, 3710920.0, 335.3, 352.2, 0.0); (484692.0, 3710920.0, 329.1, 352.2, 0.0);
(484742.0, 3710920.0, 327.3, 356.7, 0.0); (484842.0, 3710920.0, 338.5, 356.0, 0.0);
(484892.0, 3710920.0, 342.9, 356.4, 0.0); (484942.0, 3710920.0, 345.2, 357.1, 0.0);
(484992.0, 3710920.0, 353.2, 355.8, 0.0); (485042.0, 3710920.0, 354.1, 356.7, 0.0);
(485092.0, 3710920.0, 354.7, 358.6, 0.0); (484442.0, 3710970.0, 340.0, 344.3, 0.0);
(484492.0, 3710970.0, 340.7, 352.2, 0.0); (484542.0, 3710970.0, 348.0, 351.6, 0.0);
(484592.0, 3710970.0, 348.1, 352.2, 0.0); (484642.0, 3710970.0, 337.7, 352.2, 0.0);
(484692.0, 3710970.0, 329.6, 352.2, 0.0); (484742.0, 3710970.0, 328.6, 356.0, 0.0);
(484842.0, 3710970.0, 336.8, 356.7, 0.0); (484892.0, 3710970.0, 338.2, 358.2, 0.0);
(484942.0, 3710970.0, 342.5, 358.5, 0.0); (484992.0, 3710970.0, 346.7, 358.6, 0.0);
(485042.0, 3710970.0, 354.1, 357.1, 0.0); (483942.0, 3711020.0, 323.5, 323.5, 0.0);
(483992.0, 3711020.0, 322.3, 322.3, 0.0); (484392.0, 3711020.0, 333.7, 352.0, 0.0);
(484442.0, 3711020.0, 334.9, 352.2, 0.0); (484492.0, 3711020.0, 337.9, 352.2, 0.0);
(484542.0, 3711020.0, 346.7, 352.2, 0.0); (484592.0, 3711020.0, 351.4, 351.4, 0.0);
(484642.0, 3711020.0, 341.8, 352.2, 0.0); (484692.0, 3711020.0, 332.9, 352.2, 0.0);
(484742.0, 3711020.0, 330.2, 352.2, 0.0); (484792.0, 3711020.0, 328.4, 357.4, 0.0);
(484892.0, 3711020.0, 333.1, 358.6, 0.0); (484942.0, 3711020.0, 335.1, 358.6, 0.0);
(484992.0, 3711020.0, 335.8, 358.6, 0.0); (483942.0, 3711070.0, 323.9, 323.9, 0.0);
(483992.0, 3711070.0, 321.7, 321.7, 0.0); (484042.0, 3711070.0, 321.0, 321.0, 0.0);
(484342.0, 3711070.0, 331.2, 349.9, 0.0); (484392.0, 3711070.0, 333.2, 349.9, 0.0);
(484442.0, 3711070.0, 335.1, 352.2, 0.0); (484492.0, 3711070.0, 335.6, 352.2, 0.0);
(484542.0, 3711070.0, 342.1, 352.2, 0.0); (484592.0, 3711070.0, 342.8, 352.2, 0.0);
(484642.0, 3711070.0, 335.3, 352.2, 0.0); (484692.0, 3711070.0, 333.5, 352.2, 0.0);
(484742.0, 3711070.0, 333.2, 352.2, 0.0); (484792.0, 3711070.0, 331.1, 355.5, 0.0);
(484842.0, 3711070.0, 330.6, 358.2, 0.0); (484942.0, 3711070.0, 338.1, 358.6, 0.0);
(483992.0, 3711120.0, 320.9, 320.9, 0.0); (484042.0, 3711120.0, 320.6, 320.6, 0.0);
(484292.0, 3711120.0, 337.9, 349.9, 0.0); (484342.0, 3711120.0, 339.9, 349.9, 0.0);
(484392.0, 3711120.0, 345.4, 349.9, 0.0); (484442.0, 3711120.0, 345.5, 349.9, 0.0);
(484492.0, 3711120.0, 335.1, 352.2, 0.0); (484542.0, 3711120.0, 344.9, 350.4, 0.0);
(484592.0, 3711120.0, 346.4, 350.4, 0.0); (484642.0, 3711120.0, 340.6, 350.9, 0.0);
(484692.0, 3711120.0, 334.3, 352.2, 0.0); (484742.0, 3711120.0, 338.1, 344.1, 0.0);
(484792.0, 3711120.0, 337.1, 344.1, 0.0); (484842.0, 3711120.0, 332.4, 344.1, 0.0);
(484892.0, 3711120.0, 333.4, 357.1, 0.0); (484242.0, 3711170.0, 330.5, 349.9, 0.0);
(484292.0, 3711170.0, 333.0, 349.9, 0.0); (484342.0, 3711170.0, 336.1, 349.9, 0.0);
(484392.0, 3711170.0, 342.9, 349.9, 0.0); (484442.0, 3711170.0, 345.8, 349.2, 0.0);
(484492.0, 3711170.0, 335.2, 350.4, 0.0); (484542.0, 3711170.0, 345.9, 350.4, 0.0);
(484592.0, 3711170.0, 349.6, 349.6, 0.0); (484642.0, 3711170.0, 340.8, 350.4, 0.0);
(484692.0, 3711170.0, 335.5, 350.4, 0.0); (484742.0, 3711170.0, 342.6, 342.6, 0.0);
(484792.0, 3711170.0, 343.0, 343.0, 0.0); (484842.0, 3711170.0, 334.4, 344.1, 0.0);
(484242.0, 3711220.0, 330.3, 349.9, 0.0); (484292.0, 3711220.0, 334.0, 349.9, 0.0);

```
     ( 484342.0, 3711220.0,     340.6,     342.4,       0.0);         ( 484392.0, 3711220.0,     342.3,     349.8,
0.0);
     ( 484442.0, 3711220.0,     346.5,     349.8,       0.0);         ( 484492.0, 3711220.0,     346.5,     349.6,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484542.0, 3711220.0, 343.5, 350.4, 0.0); (484592.0, 3711220.0, 348.6, 348.6, 0.0);
(484642.0, 3711220.0, 335.0, 350.9, 0.0); (484692.0, 3711220.0, 341.2, 342.7, 0.0);
(484742.0, 3711220.0, 343.2, 343.2, 0.0); (484792.0, 3711220.0, 342.4, 342.4, 0.0);
(484242.0, 3711270.0, 328.8, 348.8, 0.0); (484292.0, 3711270.0, 330.3, 349.9, 0.0);
(484342.0, 3711270.0, 335.8, 349.8, 0.0); (484392.0, 3711270.0, 342.5, 348.5, 0.0);
(484442.0, 3711270.0, 347.0, 347.0, 0.0); (484492.0, 3711270.0, 349.2, 349.2, 0.0);
(484542.0, 3711270.0, 347.0, 347.0, 0.0); (484592.0, 3711270.0, 344.0, 349.1, 0.0);
(484642.0, 3711270.0, 339.9, 350.9, 0.0); (484692.0, 3711270.0, 343.8, 343.8, 0.0);
(484742.0, 3711270.0, 342.2, 342.2, 0.0); (484242.0, 3711320.0, 325.3, 349.8, 0.0);
(484292.0, 3711320.0, 334.1, 344.2, 0.0); (484342.0, 3711320.0, 340.8, 343.5, 0.0);
(484392.0, 3711320.0, 343.5, 343.5, 0.0); (484442.0, 3711320.0, 345.5, 349.1, 0.0);
(484492.0, 3711320.0, 348.1, 348.1, 0.0); (484542.0, 3711320.0, 347.3, 347.3, 0.0);
(484592.0, 3711320.0, 345.7, 350.9, 0.0); (484642.0, 3711320.0, 344.7, 350.9, 0.0);
(484692.0, 3711320.0, 346.3, 346.3, 0.0); (484292.0, 3711370.0, 331.8, 348.4, 0.0);
(484342.0, 3711370.0, 336.9, 344.2, 0.0); (484392.0, 3711370.0, 335.6, 349.1, 0.0);
(484442.0, 3711370.0, 344.4, 344.4, 0.0); (484492.0, 3711370.0, 347.3, 347.3, 0.0);
(484542.0, 3711370.0, 348.9, 348.9, 0.0); (484592.0, 3711370.0, 350.2, 350.2, 0.0);
(484642.0, 3711370.0, 349.8, 349.8, 0.0); (484342.0, 3711420.0, 331.2, 349.1, 0.0);
(484392.0, 3711420.0, 335.6, 348.7, 0.0); (484442.0, 3711420.0, 343.4, 343.4, 0.0);
(484492.0, 3711420.0, 344.3, 345.7, 0.0); (484542.0, 3711420.0, 342.7, 350.9, 0.0);
(484592.0, 3711420.0, 340.1, 350.9, 0.0); (484392.0, 3711470.0, 337.1, 343.4, 0.0);
(484442.0, 3711470.0, 340.6, 342.8, 0.0); (484492.0, 3711470.0, 341.9, 341.9, 0.0);
(484542.0, 3711470.0, 339.7, 350.8, 0.0); (484607.0, 3709889.0, 323.8, 323.8, 0.0);
(484607.0, 3709914.0, 324.8, 338.2, 0.0); (484632.0, 3709914.0, 324.6, 338.2, 0.0);
(484657.0, 3709914.0, 324.5, 338.2, 0.0); (484607.0, 3709939.0, 326.1, 338.2, 0.0);
(484632.0, 3709939.0, 325.8, 338.2, 0.0); (484657.0, 3709939.0, 325.6, 338.2, 0.0);
(484682.0, 3709939.0, 325.2, 338.2, 0.0); (484707.0, 3709939.0, 324.4, 338.2, 0.0);
(484607.0, 3709964.0, 327.7, 338.2, 0.0); (484632.0, 3709964.0, 327.4, 338.2, 0.0);
(484657.0, 3709964.0, 326.9, 338.2, 0.0); (484682.0, 3709964.0, 326.3, 338.2, 0.0);
(484707.0, 3709964.0, 325.4, 338.2, 0.0); (484732.0, 3709964.0, 324.8, 344.2, 0.0);
(484757.0, 3709964.0, 324.1, 344.2, 0.0); (484607.0, 3709989.0, 329.1, 343.8, 0.0);
(484632.0, 3709989.0, 329.1, 343.8, 0.0); (484657.0, 3709989.0, 328.4, 343.8, 0.0);
(484682.0, 3709989.0, 327.5, 344.0, 0.0); (484707.0, 3709989.0, 326.4, 344.4, 0.0);
(484732.0, 3709989.0, 325.8, 344.4, 0.0); (484757.0, 3709989.0, 325.2, 344.4, 0.0);
(484782.0, 3709989.0, 324.6, 344.4, 0.0); (484807.0, 3709989.0, 324.0, 344.4, 0.0);
(484607.0, 3710014.0, 333.7, 338.2, 0.0); (484632.0, 3710014.0, 332.9, 338.2, 0.0);
(484657.0, 3710014.0, 329.3, 344.0, 0.0); (484682.0, 3710014.0, 328.4, 344.4, 0.0);
(484707.0, 3710014.0, 327.5, 344.4, 0.0); (484732.0, 3710014.0, 326.8, 344.4, 0.0);
(484757.0, 3710014.0, 326.4, 344.4, 0.0); (484782.0, 3710014.0, 325.8, 344.4, 0.0);
(484807.0, 3710014.0, 325.0, 344.4, 0.0); (484832.0, 3710014.0, 323.9, 345.2, 0.0);
(484857.0, 3710014.0, 322.8, 350.3, 0.0); (484607.0, 3710039.0, 337.2, 338.1, 0.0);
(484632.0, 3710039.0, 337.2, 338.2, 0.0); (484657.0, 3710039.0, 331.9, 344.0, 0.0);
(484682.0, 3710039.0, 329.2, 344.4, 0.0); (484707.0, 3710039.0, 328.2, 344.4, 0.0);

```
     ( 484732.0, 3710039.0,     327.9,     344.4,       0.0);         ( 484757.0, 3710039.0,     327.9,     344.4,
0.0);
     ( 484782.0, 3710039.0,     328.3,     344.4,       0.0);         ( 484807.0, 3710039.0,     327.5,     344.4,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484832.0, 3710039.0, 325.0, 344.4, 0.0); (484857.0, 3710039.0, 323.6, 350.3, 0.0);
(484607.0, 3710064.0, 332.7, 344.0, 0.0); (484632.0, 3710064.0, 337.2, 337.2, 0.0);
(484657.0, 3710064.0, 336.0, 336.9, 0.0); (484682.0, 3710064.0, 330.8, 344.4, 0.0);
(484707.0, 3710064.0, 329.0, 344.6, 0.0); (484732.0, 3710064.0, 328.8, 344.6, 0.0);
(484757.0, 3710064.0, 328.8, 344.6, 0.0); (484782.0, 3710064.0, 329.8, 344.4, 0.0);
(484807.0, 3710064.0, 329.6, 344.4, 0.0); (484832.0, 3710064.0, 326.8, 344.4, 0.0);
(484857.0, 3710064.0, 324.6, 350.0, 0.0); (484607.0, 3710089.0, 334.6, 344.0, 0.0);
(484632.0, 3710089.0, 335.6, 344.0, 0.0); (484657.0, 3710089.0, 337.9, 343.8, 0.0);
(484682.0, 3710089.0, 336.2, 344.2, 0.0); (484707.0, 3710089.0, 329.7, 344.6, 0.0);
(484732.0, 3710089.0, 329.8, 344.6, 0.0); (484757.0, 3710089.0, 330.1, 344.6, 0.0);
(484782.0, 3710089.0, 329.8, 344.6, 0.0); (484807.0, 3710089.0, 329.8, 344.4, 0.0);
(484832.0, 3710089.0, 327.3, 344.6, 0.0); (484857.0, 3710089.0, 325.2, 346.1, 0.0);
(484607.0, 3710114.0, 340.4, 343.8, 0.0); (484632.0, 3710114.0, 339.5, 344.0, 0.0);
(484657.0, 3710114.0, 340.0, 344.0, 0.0); (484682.0, 3710114.0, 338.8, 343.7, 0.0);
(484707.0, 3710114.0, 332.0, 344.6, 0.0); (484732.0, 3710114.0, 333.2, 344.6, 0.0);
(484757.0, 3710114.0, 332.6, 344.6, 0.0); (484782.0, 3710114.0, 329.1, 344.6, 0.0);
(484807.0, 3710114.0, 328.3, 344.6, 0.0); (484832.0, 3710114.0, 327.6, 344.6, 0.0);
(484857.0, 3710114.0, 327.4, 344.6, 0.0); (484582.0, 3710139.0, 340.4, 343.8, 0.0);
(484607.0, 3710139.0, 343.3, 343.3, 0.0); (484632.0, 3710139.0, 343.6, 343.6, 0.0);
(484657.0, 3710139.0, 342.7, 342.7, 0.0); (484682.0, 3710139.0, 342.8, 343.6, 0.0);
(484707.0, 3710139.0, 339.5, 344.4, 0.0); (484732.0, 3710139.0, 340.9, 344.4, 0.0);
(484757.0, 3710139.0, 334.4, 344.6, 0.0); (484782.0, 3710139.0, 330.1, 344.6, 0.0);
(484807.0, 3710139.0, 329.1, 344.6, 0.0); (484832.0, 3710139.0, 329.5, 344.6, 0.0);
(484857.0, 3710139.0, 330.2, 344.4, 0.0); (484882.0, 3710139.0, 327.9, 344.4, 0.0);
(484557.0, 3710164.0, 331.1, 344.0, 0.0); (484582.0, 3710164.0, 335.9, 344.0, 0.0);
(484607.0, 3710164.0, 338.7, 344.0, 0.0); (484632.0, 3710164.0, 340.3, 344.0, 0.0);
(484657.0, 3710164.0, 341.0, 343.8, 0.0); (484682.0, 3710164.0, 341.4, 343.6, 0.0);
(484707.0, 3710164.0, 343.4, 343.4, 0.0); (484732.0, 3710164.0, 344.2, 344.2, 0.0);
(484757.0, 3710164.0, 338.5, 344.6, 0.0); (484782.0, 3710164.0, 334.3, 344.6, 0.0);
(484807.0, 3710164.0, 330.0, 344.6, 0.0); (484832.0, 3710164.0, 329.9, 344.6, 0.0);
(484857.0, 3710164.0, 336.1, 336.5, 0.0); (484882.0, 3710164.0, 329.6, 344.2, 0.0);
(484557.0, 3710189.0, 327.7, 344.0, 0.0); (484582.0, 3710189.0, 329.5, 344.6, 0.0);
(484607.0, 3710189.0, 331.7, 344.6, 0.0); (484632.0, 3710189.0, 333.5, 344.6, 0.0);
(484657.0, 3710189.0, 334.9, 344.6, 0.0); (484682.0, 3710189.0, 336.0, 344.6, 0.0);
(484707.0, 3710189.0, 340.4, 344.6, 0.0); (484732.0, 3710189.0, 343.6, 344.1, 0.0);
(484757.0, 3710189.0, 342.2, 344.2, 0.0); (484782.0, 3710189.0, 335.9, 344.6, 0.0);
(484807.0, 3710189.0, 330.1, 344.6, 0.0); (484832.0, 3710189.0, 329.6, 344.6, 0.0);
(484857.0, 3710189.0, 334.7, 337.5, 0.0); (484882.0, 3710189.0, 329.0, 344.3, 0.0);
(484582.0, 3710214.0, 329.7, 344.6, 0.0); (484607.0, 3710214.0, 329.8, 344.6, 0.0);
(484632.0, 3710214.0, 330.1, 344.6, 0.0); (484657.0, 3710214.0, 333.6, 344.6, 0.0);
(484682.0, 3710214.0, 336.0, 344.6, 0.0); (484707.0, 3710214.0, 341.4, 344.6, 0.0);
(484732.0, 3710214.0, 344.1, 344.1, 0.0); (484757.0, 3710214.0, 340.7, 344.6, 0.0);
(484782.0, 3710214.0, 334.5, 344.6, 0.0); (484807.0, 3710214.0, 329.9, 344.6, 0.0);

```
     ( 484832.0, 3710214.0,     329.1,     344.6,       0.0);         ( 484857.0, 3710214.0,     336.9,     337.5,
0.0);
     ( 484882.0, 3710214.0,     329.5,     344.3,       0.0);         ( 484407.0, 3710239.0,     322.9,     339.5,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484432.0, 3710239.0, 328.5, 339.2, 0.0); (484457.0, 3710239.0, 336.4, 337.0, 0.0);
(484482.0, 3710239.0, 334.6, 337.0, 0.0); (484582.0, 3710239.0, 331.9, 344.0, 0.0);
(484607.0, 3710239.0, 335.5, 336.6, 0.0); (484632.0, 3710239.0, 334.9, 344.6, 0.0);
(484657.0, 3710239.0, 335.7, 344.6, 0.0); (484682.0, 3710239.0, 335.3, 344.6, 0.0);
(484707.0, 3710239.0, 338.1, 344.6, 0.0); (484732.0, 3710239.0, 343.1, 344.5, 0.0);
(484757.0, 3710239.0, 343.3, 343.3, 0.0); (484782.0, 3710239.0, 339.0, 344.3, 0.0);
(484807.0, 3710239.0, 333.7, 344.6, 0.0); (484832.0, 3710239.0, 329.6, 344.6, 0.0);
(484857.0, 3710239.0, 330.9, 344.6, 0.0); (484882.0, 3710239.0, 329.0, 344.3, 0.0);
(484382.0, 3710264.0, 321.5, 339.5, 0.0); (484407.0, 3710264.0, 322.2, 339.5, 0.0);
(484432.0, 3710264.0, 326.5, 339.5, 0.0); (484457.0, 3710264.0, 332.4, 339.2, 0.0);
(484482.0, 3710264.0, 336.2, 339.2, 0.0); (484507.0, 3710264.0, 336.6, 337.4, 0.0);
(484607.0, 3710264.0, 334.7, 336.9, 0.0); (484632.0, 3710264.0, 337.0, 337.0, 0.0);
(484657.0, 3710264.0, 337.1, 337.1, 0.0); (484682.0, 3710264.0, 336.7, 344.6, 0.0);
(484707.0, 3710264.0, 336.2, 344.6, 0.0); (484732.0, 3710264.0, 340.8, 343.9, 0.0);
(484757.0, 3710264.0, 341.9, 341.9, 0.0); (484782.0, 3710264.0, 339.4, 343.5, 0.0);
(484807.0, 3710264.0, 334.6, 344.6, 0.0); (484832.0, 3710264.0, 329.6, 344.6, 0.0);
(484857.0, 3710264.0, 328.3, 344.6, 0.0); (484882.0, 3710264.0, 329.8, 344.1, 0.0);
(484907.0, 3710264.0, 332.1, 337.7, 0.0); (484357.0, 3710289.0, 323.4, 339.2, 0.0);
(484382.0, 3710289.0, 321.9, 339.5, 0.0); (484407.0, 3710289.0, 321.9, 339.5, 0.0);
(484432.0, 3710289.0, 325.0, 339.5, 0.0); (484457.0, 3710289.0, 332.4, 339.2, 0.0);
(484482.0, 3710289.0, 339.1, 339.1, 0.0); (484507.0, 3710289.0, 337.3, 339.0, 0.0);
(484532.0, 3710289.0, 333.6, 339.5, 0.0); (484607.0, 3710289.0, 331.4, 337.8, 0.0);
(484632.0, 3710289.0, 335.1, 337.4, 0.0); (484657.0, 3710289.0, 336.4, 336.4, 0.0);
(484682.0, 3710289.0, 337.5, 343.4, 0.0); (484707.0, 3710289.0, 340.7, 342.4, 0.0);
(484732.0, 3710289.0, 341.9, 341.9, 0.0); (484757.0, 3710289.0, 341.5, 341.5, 0.0);
(484782.0, 3710289.0, 340.3, 344.1, 0.0); (484807.0, 3710289.0, 334.5, 344.3, 0.0);
(484832.0, 3710289.0, 329.1, 344.6, 0.0); (484857.0, 3710289.0, 328.2, 344.6, 0.0);
(484882.0, 3710289.0, 336.1, 337.7, 0.0); (484907.0, 3710289.0, 336.4, 336.4, 0.0);
(484357.0, 3710314.0, 324.4, 339.2, 0.0); (484382.0, 3710314.0, 322.7, 339.5, 0.0);
(484407.0, 3710314.0, 321.5, 339.5, 0.0); (484432.0, 3710314.0, 322.9, 339.5, 0.0);
(484457.0, 3710314.0, 326.2, 339.5, 0.0); (484482.0, 3710314.0, 334.3, 339.2, 0.0);
(484507.0, 3710314.0, 338.5, 338.5, 0.0); (484532.0, 3710314.0, 336.6, 339.5, 0.0);
(484632.0, 3710314.0, 330.0, 344.6, 0.0); (484657.0, 3710314.0, 329.9, 344.6, 0.0);
(484682.0, 3710314.0, 334.1, 344.5, 0.0); (484707.0, 3710314.0, 339.2, 343.8, 0.0);
(484732.0, 3710314.0, 342.9, 342.9, 0.0); (484757.0, 3710314.0, 343.4, 343.4, 0.0);
(484782.0, 3710314.0, 343.6, 343.6, 0.0); (484807.0, 3710314.0, 339.3, 344.1, 0.0);
(484832.0, 3710314.0, 330.9, 344.3, 0.0); (484857.0, 3710314.0, 328.1, 344.6, 0.0);
(484882.0, 3710314.0, 337.3, 337.3, 0.0); (484907.0, 3710314.0, 335.9, 335.9, 0.0);
(484332.0, 3710339.0, 328.2, 338.5, 0.0); (484357.0, 3710339.0, 325.5, 339.2, 0.0);
(484382.0, 3710339.0, 323.2, 339.5, 0.0); (484407.0, 3710339.0, 321.3, 339.5, 0.0);
(484432.0, 3710339.0, 320.3, 343.7, 0.0); (484457.0, 3710339.0, 321.2, 343.7, 0.0);
(484482.0, 3710339.0, 328.2, 339.5, 0.0); (484507.0, 3710339.0, 337.1, 339.5, 0.0);
(484532.0, 3710339.0, 339.4, 339.4, 0.0); (484557.0, 3710339.0, 338.3, 338.6, 0.0);

```
     ( 484632.0, 3710339.0,     327.0,     344.6,       0.0);         ( 484657.0, 3710339.0,     327.8,     344.6,
0.0);
     ( 484682.0, 3710339.0,     328.9,     344.6,       0.0);         ( 484707.0, 3710339.0,     333.4,     344.1,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484732.0, 3710339.0, 336.6, 344.1, 0.0); (484757.0, 3710339.0, 340.9, 344.1, 0.0);
(484782.0, 3710339.0, 341.8, 344.1, 0.0); (484807.0, 3710339.0, 340.5, 344.1, 0.0);
(484832.0, 3710339.0, 335.6, 344.1, 0.0); (484857.0, 3710339.0, 329.8, 344.1, 0.0);
(484882.0, 3710339.0, 335.2, 337.0, 0.0); (484907.0, 3710339.0, 336.3, 336.3, 0.0);
(484307.0, 3710364.0, 332.2, 338.4, 0.0); (484332.0, 3710364.0, 329.3, 338.6, 0.0);
(484357.0, 3710364.0, 326.3, 338.6, 0.0); (484382.0, 3710364.0, 323.4, 339.5, 0.0);
(484407.0, 3710364.0, 321.5, 339.5, 0.0); (484432.0, 3710364.0, 320.2, 343.7, 0.0);
(484457.0, 3710364.0, 321.5, 343.7, 0.0); (484482.0, 3710364.0, 328.9, 339.5, 0.0);
(484507.0, 3710364.0, 336.5, 338.7, 0.0); (484532.0, 3710364.0, 336.9, 339.5, 0.0);
(484557.0, 3710364.0, 336.9, 338.3, 0.0); (484632.0, 3710364.0, 328.0, 344.1, 0.0);
(484657.0, 3710364.0, 331.0, 344.1, 0.0); (484682.0, 3710364.0, 334.5, 343.8, 0.0);
(484707.0, 3710364.0, 335.5, 344.1, 0.0); (484732.0, 3710364.0, 336.3, 344.1, 0.0);
(484757.0, 3710364.0, 337.9, 344.1, 0.0); (484782.0, 3710364.0, 339.7, 339.7, 0.0);
(484807.0, 3710364.0, 338.8, 342.5, 0.0); (484832.0, 3710364.0, 337.1, 344.1, 0.0);
(484857.0, 3710364.0, 334.2, 344.1, 0.0); (484882.0, 3710364.0, 333.0, 343.6, 0.0);
(484907.0, 3710364.0, 333.6, 336.5, 0.0); (484307.0, 3710389.0, 335.3, 336.9, 0.0);
(484332.0, 3710389.0, 331.6, 338.6, 0.0); (484357.0, 3710389.0, 327.0, 338.7, 0.0);
(484382.0, 3710389.0, 323.2, 339.5, 0.0); (484407.0, 3710389.0, 321.5, 343.2, 0.0);
(484432.0, 3710389.0, 320.3, 343.7, 0.0); (484457.0, 3710389.0, 320.5, 343.7, 0.0);
(484482.0, 3710389.0, 328.2, 343.6, 0.0); (484507.0, 3710389.0, 333.7, 339.5, 0.0);
(484532.0, 3710389.0, 334.2, 339.5, 0.0); (484557.0, 3710389.0, 335.1, 343.2, 0.0);
(484582.0, 3710389.0, 336.8, 343.6, 0.0); (484632.0, 3710389.0, 333.0, 343.7, 0.0);
(484657.0, 3710389.0, 329.1, 344.1, 0.0); (484682.0, 3710389.0, 336.3, 343.7, 0.0);
(484707.0, 3710389.0, 336.6, 336.6, 0.0); (484732.0, 3710389.0, 337.4, 337.4, 0.0);
(484757.0, 3710389.0, 338.2, 338.2, 0.0); (484782.0, 3710389.0, 338.2, 341.8, 0.0);
(484807.0, 3710389.0, 339.0, 340.4, 0.0); (484832.0, 3710389.0, 336.6, 343.0, 0.0);
(484857.0, 3710389.0, 335.0, 343.5, 0.0); (484882.0, 3710389.0, 334.7, 334.7, 0.0);
(484907.0, 3710389.0, 334.5, 334.5, 0.0); (484282.0, 3710414.0, 337.7, 337.7, 0.0);
(484307.0, 3710414.0, 337.4, 337.4, 0.0); (484332.0, 3710414.0, 333.6, 338.4, 0.0);
(484357.0, 3710414.0, 327.2, 338.8, 0.0); (484382.0, 3710414.0, 322.8, 339.5, 0.0);
(484407.0, 3710414.0, 322.5, 339.5, 0.0); (484432.0, 3710414.0, 322.3, 343.7, 0.0);
(484457.0, 3710414.0, 321.7, 343.7, 0.0); (484482.0, 3710414.0, 323.0, 343.7, 0.0);
(484507.0, 3710414.0, 329.4, 343.7, 0.0); (484532.0, 3710414.0, 331.4, 343.7, 0.0);
(484557.0, 3710414.0, 332.7, 343.7, 0.0); (484582.0, 3710414.0, 335.0, 343.7, 0.0);
(484632.0, 3710414.0, 337.8, 343.7, 0.0); (484657.0, 3710414.0, 332.2, 343.7, 0.0);
(484682.0, 3710414.0, 332.8, 343.7, 0.0); (484707.0, 3710414.0, 335.5, 343.7, 0.0);
(484732.0, 3710414.0, 335.9, 343.0, 0.0); (484757.0, 3710414.0, 337.9, 343.0, 0.0);
(484782.0, 3710414.0, 341.0, 341.0, 0.0); (484807.0, 3710414.0, 340.7, 340.7, 0.0);
(484832.0, 3710414.0, 336.5, 348.9, 0.0); (484857.0, 3710414.0, 336.1, 348.9, 0.0);
(484882.0, 3710414.0, 336.8, 336.8, 0.0); (484907.0, 3710414.0, 335.8, 335.8, 0.0);
(484282.0, 3710439.0, 338.3, 338.3, 0.0); (484307.0, 3710439.0, 336.4, 337.6, 0.0);
(484332.0, 3710439.0, 330.4, 338.8, 0.0); (484357.0, 3710439.0, 327.2, 338.8, 0.0);
(484382.0, 3710439.0, 324.8, 338.8, 0.0); (484407.0, 3710439.0, 324.5, 338.8, 0.0);

```
     ( 484432.0, 3710439.0,     323.5,     343.7,       0.0);         ( 484457.0, 3710439.0,     322.7,     343.7,
0.0);
     ( 484482.0, 3710439.0,     322.0,     343.7,       0.0);         ( 484507.0, 3710439.0,     322.5,     343.7,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484532.0, 3710439.0, 325.0, 343.7, 0.0); (484557.0, 3710439.0, 327.5, 343.7, 0.0);
(484582.0, 3710439.0, 333.5, 343.7, 0.0); (484657.0, 3710439.0, 338.6, 343.7, 0.0);
(484682.0, 3710439.0, 336.9, 343.7, 0.0); (484707.0, 3710439.0, 336.2, 343.7, 0.0);
(484732.0, 3710439.0, 335.2, 343.2, 0.0); (484757.0, 3710439.0, 337.0, 343.4, 0.0);
(484782.0, 3710439.0, 342.6, 342.6, 0.0); (484807.0, 3710439.0, 342.4, 342.4, 0.0);
(484832.0, 3710439.0, 341.4, 342.8, 0.0); (484857.0, 3710439.0, 339.5, 342.8, 0.0);
(484882.0, 3710439.0, 337.6, 348.9, 0.0); (484257.0, 3710464.0, 337.9, 337.9, 0.0);
(484282.0, 3710464.0, 338.4, 338.6, 0.0); (484307.0, 3710464.0, 336.0, 337.4, 0.0);
(484332.0, 3710464.0, 332.4, 338.8, 0.0); (484357.0, 3710464.0, 329.8, 338.8, 0.0);
(484382.0, 3710464.0, 328.0, 338.7, 0.0); (484407.0, 3710464.0, 326.3, 338.3, 0.0);
(484432.0, 3710464.0, 324.5, 343.2, 0.0); (484457.0, 3710464.0, 323.2, 343.7, 0.0);
(484482.0, 3710464.0, 322.4, 343.7, 0.0); (484507.0, 3710464.0, 322.1, 343.7, 0.0);
(484532.0, 3710464.0, 321.6, 343.7, 0.0); (484557.0, 3710464.0, 322.1, 343.7, 0.0);
(484582.0, 3710464.0, 330.4, 343.7, 0.0); (484607.0, 3710464.0, 337.1, 343.7, 0.0);
(484657.0, 3710464.0, 335.5, 343.7, 0.0); (484682.0, 3710464.0, 338.9, 343.0, 0.0);
(484707.0, 3710464.0, 342.5, 342.5, 0.0); (484732.0, 3710464.0, 338.7, 343.0, 0.0);
(484757.0, 3710464.0, 337.7, 343.4, 0.0); (484782.0, 3710464.0, 341.6, 342.2, 0.0);
(484807.0, 3710464.0, 342.9, 342.9, 0.0); (484832.0, 3710464.0, 342.5, 342.5, 0.0);
(484857.0, 3710464.0, 340.8, 348.9, 0.0); (484882.0, 3710464.0, 337.1, 349.0, 0.0);
(484282.0, 3710489.0, 338.2, 338.2, 0.0); (484307.0, 3710489.0, 337.3, 337.3, 0.0);
(484332.0, 3710489.0, 335.3, 336.4, 0.0); (484357.0, 3710489.0, 332.4, 337.1, 0.0);
(484382.0, 3710489.0, 330.2, 337.1, 0.0); (484407.0, 3710489.0, 327.9, 337.1, 0.0);
(484432.0, 3710489.0, 325.6, 337.1, 0.0); (484457.0, 3710489.0, 324.1, 343.7, 0.0);
(484482.0, 3710489.0, 323.2, 343.7, 0.0); (484507.0, 3710489.0, 322.9, 343.7, 0.0);
(484532.0, 3710489.0, 322.3, 343.7, 0.0); (484557.0, 3710489.0, 321.7, 343.7, 0.0);
(484582.0, 3710489.0, 322.7, 343.7, 0.0); (484607.0, 3710489.0, 327.5, 343.7, 0.0);
(484657.0, 3710489.0, 333.9, 343.7, 0.0); (484682.0, 3710489.0, 337.1, 343.7, 0.0);
(484707.0, 3710489.0, 342.5, 342.5, 0.0); (484732.0, 3710489.0, 341.5, 341.5, 0.0);
(484757.0, 3710489.0, 341.6, 341.6, 0.0); (484782.0, 3710489.0, 341.6, 341.6, 0.0);
(484807.0, 3710489.0, 342.5, 348.9, 0.0); (484832.0, 3710489.0, 342.5, 348.9, 0.0);
(484857.0, 3710489.0, 341.4, 348.9, 0.0); (484882.0, 3710489.0, 341.9, 348.9, 0.0);
(484307.0, 3710514.0, 337.5, 337.5, 0.0); (484332.0, 3710514.0, 336.4, 336.4, 0.0);
(484357.0, 3710514.0, 333.5, 337.1, 0.0); (484382.0, 3710514.0, 330.5, 337.4, 0.0);
(484407.0, 3710514.0, 328.6, 337.1, 0.0); (484432.0, 3710514.0, 326.9, 336.3, 0.0);
(484457.0, 3710514.0, 325.4, 343.6, 0.0); (484482.0, 3710514.0, 324.2, 343.7, 0.0);
(484507.0, 3710514.0, 323.7, 343.7, 0.0); (484532.0, 3710514.0, 323.1, 343.7, 0.0);
(484557.0, 3710514.0, 322.3, 343.7, 0.0); (484582.0, 3710514.0, 322.7, 343.7, 0.0);
(484607.0, 3710514.0, 329.0, 343.7, 0.0); (484682.0, 3710514.0, 339.2, 343.7, 0.0);
(484707.0, 3710514.0, 338.8, 343.7, 0.0); (484732.0, 3710514.0, 340.8, 341.9, 0.0);
(484757.0, 3710514.0, 340.1, 341.7, 0.0); (484782.0, 3710514.0, 340.9, 348.9, 0.0);
(484807.0, 3710514.0, 344.1, 348.9, 0.0); (484832.0, 3710514.0, 346.2, 348.9, 0.0);
(484857.0, 3710514.0, 345.6, 348.9, 0.0); (484332.0, 3710539.0, 336.4, 336.4, 0.0);
(484357.0, 3710539.0, 333.6, 336.8, 0.0); (484382.0, 3710539.0, 330.0, 337.4, 0.0);

```
     ( 484407.0, 3710539.0,     329.0,     336.8,       0.0);         ( 484432.0, 3710539.0,     328.1,     328.1,
0.0);
     ( 484457.0, 3710539.0,     326.8,     326.8,       0.0);         ( 484482.0, 3710539.0,     325.7,     343.7,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484507.0, 3710539.0, 324.8, 343.7, 0.0); (484532.0, 3710539.0, 323.8, 343.7, 0.0);
(484557.0, 3710539.0, 323.0, 343.7, 0.0); (484582.0, 3710539.0, 322.5, 348.3, 0.0);
(484607.0, 3710539.0, 326.2, 343.7, 0.0); (484632.0, 3710539.0, 333.1, 343.7, 0.0);
(484682.0, 3710539.0, 334.3, 343.7, 0.0); (484707.0, 3710539.0, 335.2, 343.7, 0.0);
(484732.0, 3710539.0, 336.3, 348.9, 0.0); (484757.0, 3710539.0, 337.1, 348.9, 0.0);
(484782.0, 3710539.0, 340.4, 348.9, 0.0); (484807.0, 3710539.0, 341.8, 348.9, 0.0);
(484832.0, 3710539.0, 344.9, 348.9, 0.0); (484382.0, 3710564.0, 331.2, 331.2, 0.0);
(484407.0, 3710564.0, 330.2, 330.2, 0.0); (484432.0, 3710564.0, 329.4, 329.4, 0.0);
(484457.0, 3710564.0, 328.2, 328.2, 0.0); (484482.0, 3710564.0, 326.9, 326.9, 0.0);
(484507.0, 3710564.0, 325.7, 343.7, 0.0); (484532.0, 3710564.0, 324.5, 343.7, 0.0);
(484557.0, 3710564.0, 323.3, 343.7, 0.0); (484582.0, 3710564.0, 322.2, 348.9, 0.0);
(484607.0, 3710564.0, 322.0, 348.9, 0.0); (484632.0, 3710564.0, 324.8, 348.9, 0.0);
(484682.0, 3710564.0, 329.9, 348.9, 0.0); (484707.0, 3710564.0, 332.3, 348.9, 0.0);
(484732.0, 3710564.0, 333.6, 348.9, 0.0); (484757.0, 3710564.0, 334.6, 349.0, 0.0);
(484782.0, 3710564.0, 335.7, 349.0, 0.0); (484807.0, 3710564.0, 337.3, 349.0, 0.0);
(484357.0, 3710589.0, 333.2, 333.2, 0.0); (484382.0, 3710589.0, 332.1, 332.1, 0.0);
(484407.0, 3710589.0, 331.3, 331.3, 0.0); (484432.0, 3710589.0, 330.4, 330.4, 0.0);
(484457.0, 3710589.0, 329.5, 329.5, 0.0); (484482.0, 3710589.0, 328.1, 328.1, 0.0);
(484507.0, 3710589.0, 326.5, 343.7, 0.0); (484532.0, 3710589.0, 325.0, 349.1, 0.0);
(484557.0, 3710589.0, 323.6, 349.1, 0.0); (484582.0, 3710589.0, 322.7, 349.1, 0.0);
(484607.0, 3710589.0, 324.3, 348.3, 0.0); (484632.0, 3710589.0, 326.4, 348.9, 0.0);
(484682.0, 3710589.0, 329.1, 348.9, 0.0); (484707.0, 3710589.0, 330.2, 348.9, 0.0);
(484732.0, 3710589.0, 331.4, 349.0, 0.0); (484757.0, 3710589.0, 332.3, 349.0, 0.0);
(484782.0, 3710589.0, 333.3, 349.0, 0.0); (484332.0, 3710614.0, 333.8, 333.8, 0.0);
(484357.0, 3710614.0, 333.4, 333.4, 0.0); (484382.0, 3710614.0, 332.6, 332.6, 0.0);
(484407.0, 3710614.0, 331.8, 331.8, 0.0); (484432.0, 3710614.0, 331.1, 331.1, 0.0);
(484457.0, 3710614.0, 330.2, 330.2, 0.0); (484482.0, 3710614.0, 328.8, 349.1, 0.0);
(484507.0, 3710614.0, 327.2, 349.1, 0.0); (484532.0, 3710614.0, 325.4, 349.1, 0.0);
(484557.0, 3710614.0, 323.8, 349.4, 0.0); (484582.0, 3710614.0, 322.9, 349.4, 0.0);
(484607.0, 3710614.0, 324.6, 343.7, 0.0); (484632.0, 3710614.0, 330.2, 343.7, 0.0);
(484657.0, 3710614.0, 330.5, 343.7, 0.0); (484707.0, 3710614.0, 329.6, 348.9, 0.0);
(484732.0, 3710614.0, 329.5, 349.0, 0.0); (484307.0, 3710639.0, 334.0, 343.9, 0.0);
(484332.0, 3710639.0, 333.6, 343.9, 0.0); (484357.0, 3710639.0, 333.4, 343.9, 0.0);
(484382.0, 3710639.0, 333.0, 343.8, 0.0); (484407.0, 3710639.0, 332.6, 348.0, 0.0);
(484432.0, 3710639.0, 331.8, 348.8, 0.0); (484457.0, 3710639.0, 330.7, 349.1, 0.0);
(484482.0, 3710639.0, 329.4, 349.1, 0.0); (484507.0, 3710639.0, 328.3, 349.4, 0.0);
(484532.0, 3710639.0, 326.2, 349.4, 0.0); (484557.0, 3710639.0, 323.7, 349.4, 0.0);
(484582.0, 3710639.0, 322.5, 349.4, 0.0); (484607.0, 3710639.0, 323.0, 349.4, 0.0);
(484632.0, 3710639.0, 330.2, 343.7, 0.0); (484657.0, 3710639.0, 331.6, 331.6, 0.0);
(484282.0, 3710664.0, 334.9, 343.9, 0.0); (484307.0, 3710664.0, 334.8, 343.9, 0.0);
(484332.0, 3710664.0, 334.6, 343.9, 0.0); (484357.0, 3710664.0, 334.6, 343.9, 0.0);
(484382.0, 3710664.0, 333.8, 348.8, 0.0); (484407.0, 3710664.0, 334.1, 348.8, 0.0);
(484432.0, 3710664.0, 333.1, 349.1, 0.0); (484457.0, 3710664.0, 331.9, 349.1, 0.0);

```
    ( 484482.0, 3710664.0,     330.7,     349.4,       0.0);         ( 484507.0, 3710664.0,     329.8,     349.4,
0.0);
    ( 484532.0, 3710664.0,     328.3,     349.4,       0.0);         ( 484557.0, 3710664.0,     325.2,     349.4,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484582.0, 3710664.0, 322.8, 349.4, 0.0); (484607.0, 3710664.0, 321.4, 349.4, 0.0);
(484632.0, 3710664.0, 327.8, 344.4, 0.0); (484282.0, 3710689.0, 335.7, 343.9, 0.0);
(484307.0, 3710689.0, 336.0, 343.9, 0.0); (484332.0, 3710689.0, 335.7, 343.9, 0.0);
(484357.0, 3710689.0, 335.3, 348.0, 0.0); (484382.0, 3710689.0, 335.0, 349.1, 0.0);
(484407.0, 3710689.0, 335.8, 349.1, 0.0); (484432.0, 3710689.0, 334.8, 349.1, 0.0);
(484457.0, 3710689.0, 333.3, 349.4, 0.0); (484482.0, 3710689.0, 332.0, 349.4, 0.0);
(484507.0, 3710689.0, 331.1, 349.4, 0.0); (484532.0, 3710689.0, 330.4, 349.4, 0.0);
(484557.0, 3710689.0, 328.9, 349.4, 0.0); (484582.0, 3710689.0, 324.5, 349.4, 0.0);
(484257.0, 3710714.0, 339.9, 343.5, 0.0); (484282.0, 3710714.0, 342.4, 343.5, 0.0);
(484307.0, 3710714.0, 343.0, 343.9, 0.0); (484332.0, 3710714.0, 341.0, 343.9, 0.0);
(484357.0, 3710714.0, 335.7, 349.1, 0.0); (484382.0, 3710714.0, 335.7, 349.1, 0.0);
(484407.0, 3710714.0, 337.2, 349.1, 0.0); (484432.0, 3710714.0, 335.5, 349.4, 0.0);
(484457.0, 3710714.0, 334.2, 349.4, 0.0); (484482.0, 3710714.0, 333.3, 349.4, 0.0);
(484507.0, 3710714.0, 332.4, 349.4, 0.0); (484532.0, 3710714.0, 331.6, 349.4, 0.0);
(484257.0, 3710739.0, 338.4, 343.9, 0.0); (484282.0, 3710739.0, 342.8, 342.8, 0.0);
(484307.0, 3710739.0, 343.0, 343.0, 0.0); (484332.0, 3710739.0, 341.4, 343.5, 0.0);
(484357.0, 3710739.0, 336.2, 349.1, 0.0); (484382.0, 3710739.0, 338.0, 349.1, 0.0);
(484407.0, 3710739.0, 340.1, 349.1, 0.0); (484432.0, 3710739.0, 336.7, 349.4, 0.0);
(484457.0, 3710739.0, 335.3, 349.4, 0.0); (484482.0, 3710739.0, 334.6, 349.4, 0.0);
(484507.0, 3710739.0, 333.3, 349.4, 0.0); (484257.0, 3710764.0, 337.5, 343.8, 0.0);
(484282.0, 3710764.0, 340.7, 342.4, 0.0); (484307.0, 3710764.0, 341.4, 341.7, 0.0);
(484332.0, 3710764.0, 339.9, 342.2, 0.0); (484357.0, 3710764.0, 339.4, 348.8, 0.0);
(484382.0, 3710764.0, 341.9, 348.8, 0.0); (484407.0, 3710764.0, 343.4, 348.8, 0.0);
(484432.0, 3710764.0, 341.8, 349.1, 0.0); (484457.0, 3710764.0, 338.4, 349.4, 0.0);
(484482.0, 3710764.0, 336.1, 349.4, 0.0); (484257.0, 3710789.0, 337.0, 343.0, 0.0);
(484282.0, 3710789.0, 336.9, 343.8, 0.0); (484307.0, 3710789.0, 339.4, 339.4, 0.0);
(484332.0, 3710789.0, 340.4, 340.4, 0.0); (484357.0, 3710789.0, 341.9, 341.9, 0.0);
(484382.0, 3710789.0, 343.4, 348.5, 0.0); (484407.0, 3710789.0, 346.1, 347.9, 0.0);
(484432.0, 3710789.0, 346.9, 348.8, 0.0); (484457.0, 3710789.0, 342.8, 349.4, 0.0);
(484282.0, 3710814.0, 336.4, 344.0, 0.0); (484307.0, 3710814.0, 339.3, 340.2, 0.0);
(484332.0, 3710814.0, 341.6, 341.6, 0.0); (484357.0, 3710814.0, 342.9, 342.9, 0.0);
(484382.0, 3710814.0, 344.4, 344.4, 0.0); (484407.0, 3710814.0, 346.7, 347.0, 0.0);
(484432.0, 3710814.0, 348.4, 348.8, 0.0); (484282.0, 3710839.0, 339.5, 344.0, 0.0);
(484307.0, 3710839.0, 340.9, 340.9, 0.0); (484332.0, 3710839.0, 342.0, 342.0, 0.0);
(484357.0, 3710839.0, 343.7, 343.7, 0.0); (484382.0, 3710839.0, 343.8, 343.8, 0.0);
(484407.0, 3710839.0, 343.2, 349.4, 0.0); (484307.0, 3710864.0, 342.7, 344.0, 0.0);
(484332.0, 3710864.0, 340.7, 344.0, 0.0); (484357.0, 3710864.0, 342.3, 342.5, 0.0);
(484382.0, 3710864.0, 342.1, 342.1, 0.0); (484407.0, 3710864.0, 341.1, 349.4, 0.0);
(484332.0, 3710889.0, 335.6, 349.4, 0.0); (484357.0, 3710889.0, 335.9, 349.4, 0.0);
(484382.0, 3710889.0, 338.9, 349.4, 0.0); (484382.0, 3710914.0, 337.5, 349.4, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001412	484382.0	3710864.0	-4.27
L0001412	484357.0	3710889.0	-12.09
L0001412	484382.0	3710889.0	-29.14
L0001412	484382.0	3710914.0	-18.75
L0001413	484357.0	3710839.0	-2.36
L0001413	484332.0	3710864.0	-14.46
L0001413	484357.0	3710864.0	-26.51
L0001413	484382.0	3710864.0	-5.53
L0001413	484332.0	3710889.0	-10.68
L0001413	484357.0	3710889.0	-19.76
L0001413	484382.0	3710889.0	-2.74
L0001414	484332.0	3710814.0	-0.21
L0001414	484307.0	3710839.0	-16.48
L0001414	484332.0	3710839.0	-23.45
L0001414	484357.0	3710839.0	-2.06
L0001414	484307.0	3710864.0	-14.13
L0001414	484332.0	3710864.0	-20.07
L0001414	484357.0	3710864.0	-0.64
L0001415	484282.0	3710814.0	-18.06
L0001415	484307.0	3710814.0	-20.20
L0001415	484282.0	3710839.0	-17.55
L0001415	484307.0	3710839.0	-19.63
L0001416	484257.0	3710789.0	-19.05
L0001416	484282.0	3710789.0	-16.86
L0001416	484282.0	3710814.0	-18.50
L0001417	484257.0	3710739.0	-5.50
L0001417	484282.0	3710739.0	0.20
L0001417	484257.0	3710764.0	-29.14
L0001417	484282.0	3710764.0	-15.55
L0001417	484257.0	3710789.0	-16.69
L0001417	484282.0	3710789.0	-8.61
L0001418	484257.0	3710714.0	-16.29
L0001418	484282.0	3710714.0	-10.01
L0001418	484257.0	3710739.0	-27.75
L0001418	484282.0	3710739.0	-17.29
L0001418	484257.0	3710764.0	-5.04
L0001418	484282.0	3710764.0	-0.68
L0001419	484282.0	3710689.0	-17.62
L0001419	484257.0	3710714.0	-19.95
L0001419	484282.0	3710714.0	-16.86

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001420	484282.0	3710714.0	-19.71
L0001420	484307.0	3710714.0	-19.71
L0001420	484282.0	3710739.0	-18.04
L0001420	484307.0	3710739.0	-18.04
L0001421	484332.0	3710714.0	0.60
L0001421	484307.0	3710739.0	-18.34
L0001421	484332.0	3710739.0	-21.73
L0001421	484357.0	3710739.0	0.28
L0001421	484307.0	3710764.0	-16.05
L0001421	484332.0	3710764.0	-18.99
L0001422	484357.0	3710739.0	-0.54
L0001422	484332.0	3710764.0	-16.80
L0001422	484357.0	3710764.0	-23.65
L0001422	484382.0	3710764.0	-2.04
L0001422	484332.0	3710789.0	-14.00
L0001422	484357.0	3710789.0	-19.68
L0001422	484382.0	3710789.0	-0.36
L0001423	484382.0	3710764.0	-1.56
L0001423	484357.0	3710789.0	-15.11
L0001423	484382.0	3710789.0	-25.43
L0001423	484407.0	3710789.0	-4.36
L0001423	484357.0	3710814.0	-11.90
L0001423	484382.0	3710814.0	-20.06
L0001423	484407.0	3710814.0	-2.13
L0001424	484407.0	3710789.0	-2.45
L0001424	484382.0	3710814.0	-13.31
L0001424	484407.0	3710814.0	-26.96
L0001424	484432.0	3710814.0	-6.67
L0001424	484382.0	3710839.0	-9.76
L0001424	484407.0	3710839.0	-20.13
L0001425	484407.0	3710814.0	-7.63
L0001425	484432.0	3710814.0	-17.18
L0001425	484407.0	3710839.0	-14.06
L0001426	484432.0	3710789.0	-15.64
L0001426	484457.0	3710789.0	-20.75
L0001426	484432.0	3710814.0	-16.47
L0001427	484457.0	3710739.0	-2.94
L0001427	484432.0	3710764.0	-9.99
L0001427	484457.0	3710764.0	-27.94
L0001427	484482.0	3710764.0	-10.26

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001427	484432.0	3710789.0	-6.57
L0001427	484457.0	3710789.0	-20.20
L0001428	484432.0	3710714.0	-2.89
L0001428	484407.0	3710739.0	-11.59
L0001428	484432.0	3710739.0	-27.79
L0001428	484457.0	3710739.0	-8.64
L0001428	484407.0	3710764.0	-7.99
L0001428	484432.0	3710764.0	-20.14
L0001428	484457.0	3710764.0	-5.37
L0001429	484407.0	3710689.0	-2.76
L0001429	484382.0	3710714.0	-13.19
L0001429	484407.0	3710714.0	-27.32
L0001429	484432.0	3710714.0	-7.00
L0001429	484382.0	3710739.0	-9.39
L0001429	484407.0	3710739.0	-19.90
L0001429	484432.0	3710739.0	-3.91
L0001430	484382.0	3710664.0	-2.54
L0001430	484357.0	3710689.0	-14.76
L0001430	484382.0	3710689.0	-26.57
L0001430	484407.0	3710689.0	-5.36
L0001430	484357.0	3710714.0	-10.74
L0001430	484382.0	3710714.0	-19.49
L0001430	484407.0	3710714.0	-2.42
L0001431	484357.0	3710639.0	-2.23
L0001431	484332.0	3710664.0	-16.31
L0001431	484357.0	3710664.0	-25.61
L0001431	484382.0	3710664.0	-3.71
L0001431	484332.0	3710689.0	-12.05
L0001431	484357.0	3710689.0	-18.93
L0001431	484382.0	3710689.0	-0.92
L0001432	484332.0	3710614.0	-1.85
L0001432	484307.0	3710639.0	-17.84
L0001432	484332.0	3710639.0	-24.48
L0001432	484357.0	3710639.0	-2.05
L0001432	484307.0	3710664.0	-13.31
L0001432	484332.0	3710664.0	-18.22
L0001432	484357.0	3710664.0	0.60
L0001433	484332.0	3710614.0	-23.68
L0001433	484357.0	3710614.0	-0.17
L0001433	484307.0	3710639.0	-13.74

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001433	484332.0	3710639.0	-15.83
L0001434	484357.0	3710589.0	-23.68
L0001434	484382.0	3710589.0	0.85
L0001434	484332.0	3710614.0	-12.13
L0001434	484357.0	3710614.0	-12.45
L0001435	484382.0	3710564.0	-14.16
L0001435	484357.0	3710589.0	-22.92
L0001435	484382.0	3710589.0	-21.66
L0001435	484357.0	3710614.0	-2.56
L0001435	484382.0	3710614.0	-2.04
L0001436	484382.0	3710589.0	-13.55
L0001436	484407.0	3710589.0	-12.83
L0001436	484357.0	3710614.0	0.62
L0001436	484382.0	3710614.0	-23.64
L0001436	484407.0	3710614.0	-22.39
L0001436	484382.0	3710639.0	-4.10
L0001436	484407.0	3710639.0	-3.58
L0001437	484407.0	3710614.0	-12.09
L0001437	484432.0	3710614.0	-11.45
L0001437	484382.0	3710639.0	0.47
L0001437	484407.0	3710639.0	-24.17
L0001437	484432.0	3710639.0	-22.96
L0001437	484407.0	3710664.0	-5.62
L0001437	484432.0	3710664.0	-5.11
L0001438	484432.0	3710639.0	-10.61
L0001438	484457.0	3710639.0	-10.05
L0001438	484407.0	3710664.0	0.39
L0001438	484432.0	3710664.0	-24.51
L0001438	484457.0	3710664.0	-23.34
L0001438	484432.0	3710689.0	-7.13
L0001438	484457.0	3710689.0	-6.63
L0001439	484457.0	3710664.0	-9.11
L0001439	484482.0	3710664.0	-8.61
L0001439	484432.0	3710689.0	0.38
L0001439	484457.0	3710689.0	-24.62
L0001439	484482.0	3710689.0	-23.52
L0001439	484457.0	3710714.0	-8.62
L0001439	484482.0	3710714.0	-8.13
L0001440	484482.0	3710689.0	-7.59
L0001440	484507.0	3710689.0	-7.15

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001440	484457.0	3710714.0	0.45
L0001440	484482.0	3710714.0	-24.50
L0001440	484507.0	3710714.0	-23.49
L0001440	484482.0	3710739.0	-10.09
L0001440	484507.0	3710739.0	-9.61
L0001441	484507.0	3710714.0	-13.57
L0001441	484532.0	3710714.0	-13.91
L0001441	484507.0	3710739.0	-22.47
L0001442	484532.0	3710689.0	-8.66
L0001442	484557.0	3710689.0	-13.07
L0001442	484532.0	3710714.0	-19.29
L0001443	484507.0	3710664.0	-0.47
L0001443	484532.0	3710664.0	-13.41
L0001443	484557.0	3710664.0	-4.63
L0001443	484507.0	3710689.0	-8.67
L0001443	484532.0	3710689.0	-33.11
L0001443	484557.0	3710689.0	-14.31
L0001443	484532.0	3710714.0	-9.42
L0001444	484482.0	3710639.0	-1.78
L0001444	484507.0	3710639.0	-13.07
L0001444	484532.0	3710639.0	-2.75
L0001444	484482.0	3710664.0	-10.86
L0001444	484507.0	3710664.0	-34.92
L0001444	484532.0	3710664.0	-12.19
L0001444	484482.0	3710689.0	0.33
L0001444	484507.0	3710689.0	-10.05
L0001444	484532.0	3710689.0	-0.59
L0001445	484457.0	3710614.0	-2.98
L0001445	484482.0	3710614.0	-12.54
L0001445	484507.0	3710614.0	-0.84
L0001445	484457.0	3710639.0	-13.04
L0001445	484482.0	3710639.0	-34.77
L0001445	484507.0	3710639.0	-10.07
L0001445	484457.0	3710664.0	-1.51
L0001445	484482.0	3710664.0	-10.52
L0001445	484507.0	3710664.0	0.55
L0001446	484432.0	3710589.0	-4.08
L0001446	484457.0	3710589.0	-11.82
L0001446	484432.0	3710614.0	-15.21
L0001446	484457.0	3710614.0	-32.89

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001446	484482.0	3710614.0	-7.93
L0001446	484432.0	3710639.0	-3.30
L0001446	484457.0	3710639.0	-10.80
L0001447	484407.0	3710564.0	-5.06
L0001447	484432.0	3710564.0	-10.92
L0001447	484407.0	3710589.0	-17.37
L0001447	484432.0	3710589.0	-30.77
L0001447	484457.0	3710589.0	-5.77
L0001447	484407.0	3710614.0	-5.03
L0001447	484432.0	3710614.0	-10.89
L0001448	484382.0	3710539.0	-5.91
L0001448	484407.0	3710539.0	-9.88
L0001448	484382.0	3710564.0	-19.52
L0001448	484407.0	3710564.0	-28.60
L0001448	484432.0	3710564.0	-3.62
L0001448	484382.0	3710589.0	-6.71
L0001448	484407.0	3710589.0	-10.79
L0001449	484357.0	3710514.0	-6.63
L0001449	484382.0	3710514.0	-8.70
L0001449	484357.0	3710539.0	-21.65
L0001449	484382.0	3710539.0	-26.42
L0001449	484407.0	3710539.0	-1.45
L0001449	484382.0	3710564.0	-10.51
L0001450	484332.0	3710489.0	-7.19
L0001450	484357.0	3710489.0	-7.39
L0001450	484332.0	3710514.0	-23.75
L0001450	484357.0	3710514.0	-24.22
L0001450	484382.0	3710514.0	0.72
L0001450	484332.0	3710539.0	-9.82
L0001450	484357.0	3710539.0	-10.04
L0001451	484307.0	3710464.0	-7.60
L0001451	484332.0	3710464.0	-5.99
L0001451	484282.0	3710489.0	-0.94
L0001451	484307.0	3710489.0	-25.81
L0001451	484332.0	3710489.0	-22.02
L0001451	484307.0	3710514.0	-11.23
L0001451	484332.0	3710514.0	-9.40
L0001452	484282.0	3710439.0	-7.84
L0001452	484307.0	3710439.0	-4.49
L0001452	484257.0	3710464.0	-3.06

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001452	484282.0	3710464.0	-27.79
L0001452	484307.0	3710464.0	-19.81
L0001452	484282.0	3710489.0	-12.52
L0001452	484307.0	3710489.0	-8.60
L0001453	484282.0	3710414.0	-8.32
L0001453	484282.0	3710439.0	-26.61
L0001453	484307.0	3710439.0	-1.69
L0001453	484257.0	3710464.0	-8.60
L0001453	484282.0	3710464.0	-11.07
L0001454	484307.0	3710389.0	-10.62
L0001454	484282.0	3710414.0	-26.98
L0001454	484307.0	3710414.0	-18.54
L0001454	484282.0	3710439.0	-5.05
L0001454	484307.0	3710439.0	-1.55
L0001455	484307.0	3710364.0	-10.11
L0001455	484332.0	3710364.0	-1.92
L0001455	484307.0	3710389.0	-33.74
L0001455	484332.0	3710389.0	-14.02
L0001455	484282.0	3710414.0	-0.30
L0001455	484307.0	3710414.0	-12.78
L0001455	484332.0	3710414.0	-3.92
L0001456	484332.0	3710389.0	-9.16
L0001456	484357.0	3710389.0	-1.81
L0001456	484307.0	3710414.0	-8.13
L0001456	484332.0	3710414.0	-32.56
L0001456	484357.0	3710414.0	-14.81
L0001456	484307.0	3710439.0	-0.19
L0001456	484332.0	3710439.0	-13.53
L0001456	484357.0	3710439.0	-5.14
L0001457	484357.0	3710414.0	-8.19
L0001457	484382.0	3710414.0	-1.65
L0001457	484332.0	3710439.0	-7.19
L0001457	484357.0	3710439.0	-31.36
L0001457	484382.0	3710439.0	-15.56
L0001457	484332.0	3710464.0	-0.04
L0001457	484357.0	3710464.0	-14.24
L0001457	484382.0	3710464.0	-6.36
L0001458	484382.0	3710439.0	-7.20
L0001458	484407.0	3710439.0	-1.45
L0001458	484357.0	3710464.0	-6.23

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001458	484382.0	3710464.0	-30.15
L0001458	484407.0	3710464.0	-16.27
L0001458	484357.0	3710489.0	0.15
L0001458	484382.0	3710489.0	-14.90
L0001458	484407.0	3710489.0	-7.58
L0001459	484407.0	3710464.0	-6.19
L0001459	484432.0	3710464.0	-1.21
L0001459	484382.0	3710489.0	-5.26
L0001459	484407.0	3710489.0	-28.94
L0001459	484432.0	3710489.0	-16.92
L0001459	484382.0	3710514.0	0.39
L0001459	484407.0	3710514.0	-15.51
L0001459	484432.0	3710514.0	-8.80
L0001460	484432.0	3710489.0	-5.17
L0001460	484457.0	3710489.0	-0.92
L0001460	484407.0	3710514.0	-4.27
L0001460	484432.0	3710514.0	-27.72
L0001460	484457.0	3710514.0	-17.52
L0001460	484407.0	3710539.0	0.66
L0001460	484432.0	3710539.0	-16.06
L0001460	484457.0	3710539.0	-10.02
L0001461	484457.0	3710514.0	-4.13
L0001461	484482.0	3710514.0	-0.60
L0001461	484432.0	3710539.0	-3.26
L0001461	484457.0	3710539.0	-26.50
L0001461	484482.0	3710539.0	-18.06
L0001461	484432.0	3710564.0	0.96
L0001461	484457.0	3710564.0	-16.56
L0001461	484482.0	3710564.0	-11.24
L0001462	484482.0	3710539.0	-3.08
L0001462	484507.0	3710539.0	-0.24
L0001462	484457.0	3710564.0	-2.23
L0001462	484482.0	3710564.0	-25.29
L0001462	484507.0	3710564.0	-18.53
L0001462	484482.0	3710589.0	-17.00
L0001462	484507.0	3710589.0	-12.46
L0001463	484507.0	3710564.0	-2.02
L0001463	484532.0	3710564.0	0.15
L0001463	484482.0	3710589.0	-1.20
L0001463	484507.0	3710589.0	-24.07

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001463	484532.0	3710589.0	-18.92
L0001463	484507.0	3710614.0	-17.36
L0001463	484532.0	3710614.0	-13.68
L0001464	484532.0	3710589.0	-0.95
L0001464	484557.0	3710589.0	0.59
L0001464	484507.0	3710614.0	-0.15
L0001464	484532.0	3710614.0	-22.85
L0001464	484557.0	3710614.0	-19.24
L0001464	484532.0	3710639.0	-17.66
L0001464	484557.0	3710639.0	-14.90
L0001465	484557.0	3710614.0	0.13
L0001465	484532.0	3710639.0	0.90
L0001465	484557.0	3710639.0	-21.63
L0001465	484582.0	3710639.0	-19.48
L0001465	484557.0	3710664.0	-17.87
L0001465	484582.0	3710664.0	-16.12
L0001466	484582.0	3710664.0	-20.41
L0001466	484607.0	3710664.0	-19.64
L0001466	484582.0	3710689.0	-18.02
L0001467	484607.0	3710639.0	-7.59
L0001467	484632.0	3710639.0	-14.29
L0001467	484657.0	3710639.0	0.89
L0001467	484607.0	3710664.0	-16.90
L0001467	484632.0	3710664.0	-29.97
L0001468	484607.0	3710614.0	-4.17
L0001468	484632.0	3710614.0	-11.05
L0001468	484607.0	3710639.0	-16.10
L0001468	484632.0	3710639.0	-32.05
L0001468	484657.0	3710639.0	-7.05
L0001468	484607.0	3710664.0	-4.35
L0001468	484632.0	3710664.0	-11.28
L0001469	484582.0	3710589.0	-5.37
L0001469	484607.0	3710589.0	-11.64
L0001469	484582.0	3710614.0	-17.02
L0001469	484607.0	3710614.0	-31.07
L0001469	484632.0	3710614.0	-6.11
L0001469	484582.0	3710639.0	-4.30
L0001469	484607.0	3710639.0	-10.32
L0001470	484557.0	3710564.0	-6.57
L0001470	484582.0	3710564.0	-12.19

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001470	484557.0	3710589.0	-17.90
L0001470	484582.0	3710589.0	-30.01
L0001470	484607.0	3710589.0	-5.15
L0001470	484557.0	3710614.0	-4.21
L0001470	484582.0	3710614.0	-9.34
L0001471	484532.0	3710539.0	-7.77
L0001471	484557.0	3710539.0	-12.69
L0001471	484532.0	3710564.0	-18.75
L0001471	484557.0	3710564.0	-28.91
L0001471	484582.0	3710564.0	-4.17
L0001471	484532.0	3710589.0	-4.07
L0001471	484557.0	3710589.0	-8.34
L0001472	484507.0	3710514.0	-8.97
L0001472	484532.0	3710514.0	-13.13
L0001472	484507.0	3710539.0	-19.55
L0001472	484532.0	3710539.0	-27.77
L0001472	484557.0	3710539.0	-3.18
L0001472	484507.0	3710564.0	-3.89
L0001472	484532.0	3710564.0	-7.32
L0001473	484482.0	3710489.0	-10.17
L0001473	484507.0	3710489.0	-13.52
L0001473	484482.0	3710514.0	-20.29
L0001473	484507.0	3710514.0	-26.61
L0001473	484532.0	3710514.0	-2.17
L0001473	484482.0	3710539.0	-3.67
L0001473	484507.0	3710539.0	-6.29
L0001474	484457.0	3710464.0	-11.36
L0001474	484482.0	3710464.0	-13.84
L0001474	484457.0	3710489.0	-20.98
L0001474	484482.0	3710489.0	-25.44
L0001474	484507.0	3710489.0	-1.15
L0001474	484457.0	3710514.0	-3.40
L0001474	484482.0	3710514.0	-5.24
L0001475	484432.0	3710439.0	-12.55
L0001475	484457.0	3710439.0	-14.11
L0001475	484432.0	3710464.0	-21.60
L0001475	484457.0	3710464.0	-24.25
L0001475	484482.0	3710464.0	-0.11
L0001475	484432.0	3710489.0	-3.08
L0001475	484457.0	3710489.0	-4.19

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001476	484407.0	3710414.0	-13.73
L0001476	484432.0	3710414.0	-14.31
L0001476	484407.0	3710439.0	-22.14
L0001476	484432.0	3710439.0	-23.06
L0001476	484457.0	3710439.0	0.93
L0001476	484407.0	3710464.0	-2.73
L0001476	484432.0	3710464.0	-3.12
L0001477	484382.0	3710389.0	-14.92
L0001477	484407.0	3710389.0	-14.44
L0001477	484382.0	3710414.0	-22.59
L0001477	484407.0	3710414.0	-21.87
L0001477	484382.0	3710439.0	-2.34
L0001477	484407.0	3710439.0	-2.04
L0001478	484357.0	3710364.0	-16.09
L0001478	484382.0	3710364.0	-14.51
L0001478	484332.0	3710389.0	0.42
L0001478	484357.0	3710389.0	-22.95
L0001478	484382.0	3710389.0	-20.67
L0001478	484357.0	3710414.0	-1.90
L0001478	484382.0	3710414.0	-0.95
L0001479	484332.0	3710339.0	-17.26
L0001479	484357.0	3710339.0	-14.51
L0001479	484307.0	3710364.0	-0.31
L0001479	484332.0	3710364.0	-23.20
L0001479	484357.0	3710364.0	-19.46
L0001479	484332.0	3710389.0	-1.43
L0001479	484357.0	3710389.0	0.15
L0001480	484357.0	3710314.0	-17.77
L0001480	484332.0	3710339.0	-20.01
L0001480	484357.0	3710339.0	-19.00
L0001481	484357.0	3710289.0	-24.45
L0001481	484382.0	3710289.0	-17.71
L0001481	484357.0	3710314.0	-18.37
L0001481	484382.0	3710314.0	-13.33
L0001482	484382.0	3710289.0	-14.29
L0001482	484407.0	3710289.0	-8.92
L0001482	484357.0	3710314.0	-4.20
L0001482	484382.0	3710314.0	-28.44
L0001482	484407.0	3710314.0	-18.29
L0001482	484382.0	3710339.0	-6.81

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001482	484407.0	3710339.0	-2.60
L0001483	484407.0	3710314.0	-12.46
L0001483	484432.0	3710314.0	-7.11
L0001483	484382.0	3710339.0	-4.74
L0001483	484407.0	3710339.0	-29.55
L0001483	484432.0	3710339.0	-18.25
L0001483	484407.0	3710364.0	-8.88
L0001483	484432.0	3710364.0	-4.12
L0001484	484432.0	3710339.0	-10.59
L0001484	484457.0	3710339.0	-5.27
L0001484	484407.0	3710364.0	-5.16
L0001484	484432.0	3710364.0	-30.16
L0001484	484457.0	3710364.0	-17.98
L0001484	484432.0	3710389.0	-10.94
L0001484	484457.0	3710389.0	-5.56
L0001485	484457.0	3710364.0	-8.69
L0001485	484482.0	3710364.0	-3.40
L0001485	484432.0	3710389.0	-5.45
L0001485	484457.0	3710389.0	-30.14
L0001485	484482.0	3710389.0	-17.48
L0001485	484457.0	3710414.0	-13.00
L0001485	484482.0	3710414.0	-6.93
L0001486	484482.0	3710389.0	-6.77
L0001486	484507.0	3710389.0	-1.51
L0001486	484457.0	3710414.0	-5.60
L0001486	484482.0	3710414.0	-29.48
L0001486	484507.0	3710414.0	-16.78
L0001486	484457.0	3710439.0	0.46
L0001486	484482.0	3710439.0	-15.06
L0001486	484507.0	3710439.0	-8.22
L0001487	484507.0	3710414.0	-4.83
L0001487	484532.0	3710414.0	0.40
L0001487	484482.0	3710439.0	-5.62
L0001487	484507.0	3710439.0	-28.34
L0001487	484532.0	3710439.0	-15.90
L0001487	484482.0	3710464.0	-0.95
L0001487	484507.0	3710464.0	-17.13
L0001487	484532.0	3710464.0	-9.41
L0001488	484532.0	3710439.0	-2.88
L0001488	484507.0	3710464.0	-5.49

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001488	484532.0	3710464.0	-26.89
L0001488	484557.0	3710464.0	-14.85
L0001488	484507.0	3710489.0	-2.30
L0001488	484532.0	3710489.0	-19.18
L0001488	484557.0	3710489.0	-10.49
L0001489	484557.0	3710464.0	-0.91
L0001489	484532.0	3710489.0	-5.23
L0001489	484557.0	3710489.0	-25.24
L0001489	484582.0	3710489.0	-13.67
L0001489	484532.0	3710514.0	-3.57
L0001489	484557.0	3710514.0	-21.24
L0001489	484582.0	3710514.0	-11.45
L0001490	484557.0	3710514.0	-4.84
L0001490	484582.0	3710514.0	-23.47
L0001490	484607.0	3710514.0	-12.36
L0001490	484557.0	3710539.0	-4.76
L0001490	484582.0	3710539.0	-23.29
L0001490	484607.0	3710539.0	-12.26
L0001491	484582.0	3710539.0	-4.32
L0001491	484607.0	3710539.0	-21.63
L0001491	484632.0	3710539.0	-10.96
L0001491	484582.0	3710564.0	-5.86
L0001491	484607.0	3710564.0	-25.33
L0001491	484632.0	3710564.0	-12.92
L0001491	484607.0	3710589.0	-0.80
L0001492	484607.0	3710564.0	-3.67
L0001492	484632.0	3710564.0	-19.73
L0001492	484607.0	3710589.0	-6.85
L0001492	484632.0	3710589.0	-27.37
L0001492	484632.0	3710614.0	-2.87
L0001493	484607.0	3710539.0	-4.40
L0001493	484632.0	3710539.0	-13.36
L0001493	484607.0	3710564.0	-14.06
L0001493	484632.0	3710564.0	-33.36
L0001493	484607.0	3710589.0	-1.52
L0001493	484632.0	3710589.0	-9.52
L0001494	484582.0	3710514.0	-1.58
L0001494	484607.0	3710514.0	-20.09
L0001494	484582.0	3710539.0	-3.50
L0001494	484607.0	3710539.0	-24.71

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001494	484632.0	3710539.0	-15.65
L0001494	484607.0	3710564.0	-1.07
L0001495	484582.0	3710464.0	-0.79
L0001495	484607.0	3710464.0	-3.09
L0001495	484582.0	3710489.0	-19.32
L0001495	484607.0	3710489.0	-24.83
L0001495	484582.0	3710514.0	-12.81
L0001495	484607.0	3710514.0	-16.45
L0001496	484557.0	3710439.0	-1.90
L0001496	484582.0	3710439.0	-12.37
L0001496	484557.0	3710464.0	-11.73
L0001496	484582.0	3710464.0	-35.76
L0001496	484607.0	3710464.0	-11.39
L0001496	484557.0	3710489.0	-0.77
L0001496	484582.0	3710489.0	-10.77
L0001496	484607.0	3710489.0	-0.53
L0001497	484557.0	3710414.0	-18.02
L0001497	484582.0	3710414.0	-13.74
L0001497	484532.0	3710439.0	-1.50
L0001497	484557.0	3710439.0	-24.05
L0001497	484582.0	3710439.0	-18.30
L0001497	484557.0	3710464.0	-1.65
L0001497	484582.0	3710464.0	0.80
L0001498	484532.0	3710389.0	-18.49
L0001498	484557.0	3710389.0	-21.15
L0001498	484582.0	3710389.0	0.82
L0001498	484532.0	3710414.0	-16.63
L0001498	484557.0	3710414.0	-19.01
L0001499	484507.0	3710364.0	-19.80
L0001499	484532.0	3710364.0	-19.94
L0001499	484507.0	3710389.0	-17.80
L0001499	484532.0	3710389.0	-17.93
L0001500	484482.0	3710339.0	-21.03
L0001500	484507.0	3710339.0	-18.64
L0001500	484482.0	3710364.0	-18.89
L0001500	484507.0	3710364.0	-16.76
L0001501	484457.0	3710289.0	0.65
L0001501	484432.0	3710314.0	-0.62
L0001501	484457.0	3710314.0	-22.17
L0001501	484482.0	3710314.0	-17.29

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001501	484432.0	3710339.0	0.37
L0001501	484457.0	3710339.0	-19.87
L0001501	484482.0	3710339.0	-15.51
L0001502	484432.0	3710264.0	0.27
L0001502	484407.0	3710289.0	-2.22
L0001502	484432.0	3710289.0	-23.20
L0001502	484457.0	3710289.0	-15.88
L0001502	484407.0	3710314.0	-1.19
L0001502	484432.0	3710314.0	-20.74
L0001502	484457.0	3710314.0	-14.21
L0001503	484407.0	3710239.0	-0.05
L0001503	484382.0	3710264.0	-3.82
L0001503	484407.0	3710264.0	-24.08
L0001503	484432.0	3710264.0	-14.44
L0001503	484382.0	3710289.0	-2.74
L0001503	484407.0	3710289.0	-21.46
L0001503	484432.0	3710289.0	-12.86
L0001504	484407.0	3710239.0	-17.63
L0001504	484432.0	3710239.0	-12.87
L0001504	484382.0	3710264.0	-2.17
L0001504	484407.0	3710264.0	-24.91
L0001504	484432.0	3710264.0	-18.16
L0001504	484407.0	3710289.0	-2.46
L0001504	484432.0	3710289.0	0.39
L0001505	484432.0	3710239.0	-18.34
L0001505	484457.0	3710239.0	-28.16
L0001505	484482.0	3710239.0	-4.03
L0001505	484432.0	3710264.0	-9.26
L0001505	484457.0	3710264.0	-14.57
L0001506	484457.0	3710239.0	-10.84
L0001506	484482.0	3710239.0	-20.02
L0001506	484457.0	3710264.0	-14.34
L0001506	484482.0	3710264.0	-26.28
L0001506	484507.0	3710264.0	-5.46
L0001506	484482.0	3710289.0	-2.11
L0001507	484482.0	3710264.0	-10.02
L0001507	484507.0	3710264.0	-15.92
L0001507	484482.0	3710289.0	-17.66
L0001507	484507.0	3710289.0	-27.70
L0001507	484532.0	3710289.0	-4.17

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0001507	484482.0	3710314.0	-1.08
L0001507	484507.0	3710314.0	-5.25
L0001508	484507.0	3710289.0	-8.58
L0001508	484532.0	3710289.0	-11.79
L0001508	484507.0	3710314.0	-20.56
L0001508	484532.0	3710314.0	-27.25
L0001508	484507.0	3710339.0	-5.28
L0001508	484532.0	3710339.0	-8.12
L0001509	484532.0	3710314.0	-6.62
L0001509	484532.0	3710339.0	-22.77
L0001509	484557.0	3710339.0	-25.16
L0001509	484532.0	3710364.0	-9.48
L0001509	484557.0	3710364.0	-10.62
L0001510	484557.0	3710339.0	-4.23
L0001510	484532.0	3710364.0	0.32
L0001510	484557.0	3710364.0	-23.93
L0001510	484557.0	3710389.0	-13.69
L0001510	484582.0	3710389.0	-12.63
L0000373	484732.0	3710564.0	-1.45
L0000373	484707.0	3710589.0	-17.12
L0000373	484732.0	3710589.0	-24.44
L0000373	484757.0	3710589.0	-2.42
L0000373	484707.0	3710614.0	-13.29
L0000373	484732.0	3710614.0	-18.94
L0000374	484707.0	3710539.0	-11.31
L0000374	484732.0	3710539.0	-4.51
L0000374	484682.0	3710564.0	-6.86
L0000374	484707.0	3710564.0	-31.86
L0000374	484732.0	3710564.0	-16.28
L0000374	484707.0	3710589.0	-10.96
L0000374	484732.0	3710589.0	-4.23
L0000375	484682.0	3710514.0	-13.41
L0000375	484707.0	3710514.0	-19.33
L0000375	484732.0	3710514.0	-0.41
L0000375	484682.0	3710539.0	-16.80
L0000375	484707.0	3710539.0	-24.27
L0000375	484732.0	3710539.0	-2.49
L0000375	484707.0	3710564.0	-1.14
L0000376	484682.0	3710464.0	-5.18
L0000376	484707.0	3710464.0	0.40

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000376	484657.0	3710489.0	-6.10
L0000376	484682.0	3710489.0	-28.83
L0000376	484707.0	3710489.0	-15.57
L0000376	484682.0	3710514.0	-16.97
L0000376	484707.0	3710514.0	-8.90
L0000377	484657.0	3710439.0	-8.79
L0000377	484682.0	3710439.0	-13.68
L0000377	484657.0	3710464.0	-18.79
L0000377	484682.0	3710464.0	-28.30
L0000377	484707.0	3710464.0	-3.85
L0000377	484657.0	3710489.0	-3.24
L0000377	484682.0	3710489.0	-7.20
L0000378	484657.0	3710389.0	0.97
L0000378	484632.0	3710414.0	-4.15
L0000378	484657.0	3710414.0	-23.37
L0000378	484682.0	3710414.0	-13.18
L0000378	484657.0	3710439.0	-22.82
L0000378	484682.0	3710439.0	-12.86
L0000379	484632.0	3710364.0	-3.65
L0000379	484657.0	3710364.0	-7.81
L0000379	484632.0	3710389.0	-18.73
L0000379	484657.0	3710389.0	-28.68
L0000379	484682.0	3710389.0	-4.07
L0000379	484632.0	3710414.0	-8.23
L0000379	484657.0	3710414.0	-13.18
L0000380	484632.0	3710339.0	-17.45
L0000380	484657.0	3710339.0	-9.55
L0000380	484632.0	3710364.0	-28.16
L0000380	484657.0	3710364.0	-15.71
L0000380	484632.0	3710389.0	-4.54
L0000380	484657.0	3710389.0	0.72
L0000381	484632.0	3710289.0	-1.82
L0000381	484632.0	3710314.0	-25.04
L0000381	484657.0	3710314.0	-3.13
L0000381	484632.0	3710339.0	-19.02
L0000381	484657.0	3710339.0	-0.60
L0000382	484607.0	3710264.0	-11.40
L0000382	484632.0	3710264.0	-5.11
L0000382	484607.0	3710289.0	-31.18
L0000382	484632.0	3710289.0	-16.94

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000382	484632.0	3710314.0	-4.46
L0000383	484582.0	3710239.0	-13.05
L0000383	484607.0	3710239.0	-19.83
L0000383	484632.0	3710239.0	-1.11
L0000383	484607.0	3710264.0	-24.49
L0000383	484632.0	3710264.0	-3.06
L0000383	484607.0	3710289.0	-1.05
L0000384	484582.0	3710189.0	-5.29
L0000384	484607.0	3710189.0	-0.15
L0000384	484582.0	3710214.0	-28.56
L0000384	484607.0	3710214.0	-16.27
L0000384	484582.0	3710239.0	-16.57
L0000384	484607.0	3710239.0	-9.22
L0000385	484557.0	3710164.0	-8.54
L0000385	484582.0	3710164.0	-14.12
L0000385	484557.0	3710189.0	-18.09
L0000385	484582.0	3710189.0	-28.80
L0000385	484607.0	3710189.0	-4.49
L0000385	484582.0	3710214.0	-7.14
L0000386	484582.0	3710139.0	-21.02
L0000386	484607.0	3710139.0	-6.26
L0000386	484557.0	3710164.0	-10.80
L0000386	484582.0	3710164.0	-27.03
L0000386	484607.0	3710164.0	-8.86
L0000386	484582.0	3710189.0	-2.07
L0000387	484607.0	3710114.0	-23.21
L0000387	484632.0	3710114.0	-6.81
L0000387	484582.0	3710139.0	-10.43
L0000387	484607.0	3710139.0	-24.72
L0000387	484632.0	3710139.0	-7.46
L0000387	484607.0	3710164.0	0.20
L0000388	484632.0	3710064.0	-1.64
L0000388	484607.0	3710089.0	-16.59
L0000388	484632.0	3710089.0	-24.88
L0000388	484657.0	3710089.0	-3.05
L0000388	484607.0	3710114.0	-12.79
L0000388	484632.0	3710114.0	-19.17
L0000388	484657.0	3710114.0	-0.65
L0000389	484607.0	3710039.0	-8.43
L0000389	484632.0	3710039.0	-12.50

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000389	484607.0	3710064.0	-19.65
L0000389	484632.0	3710064.0	-27.98
L0000389	484657.0	3710064.0	-3.24
L0000389	484607.0	3710089.0	-4.47
L0000389	484632.0	3710089.0	-7.97
L0000390	484632.0	3709989.0	0.65
L0000390	484607.0	3710014.0	-17.34
L0000390	484632.0	3710014.0	-22.15
L0000390	484657.0	3710014.0	-0.58
L0000390	484607.0	3710039.0	-15.54
L0000390	484632.0	3710039.0	-19.83
L0000390	484657.0	3710039.0	0.42
L0000391	484607.0	3709964.0	-7.99
L0000391	484632.0	3709964.0	-10.02
L0000391	484607.0	3709989.0	-21.83
L0000391	484632.0	3709989.0	-26.29
L0000391	484657.0	3709989.0	-1.30
L0000391	484607.0	3710014.0	-7.11
L0000391	484632.0	3710014.0	-9.07
L0000392	484607.0	3709939.0	-17.71
L0000392	484632.0	3709939.0	-19.42
L0000392	484607.0	3709964.0	-18.29
L0000392	484632.0	3709964.0	-20.06
L0000393	484607.0	3709914.0	-9.24
L0000393	484632.0	3709914.0	-20.41
L0000393	484657.0	3709914.0	-4.55
L0000393	484607.0	3709939.0	-12.57
L0000393	484632.0	3709939.0	-27.08
L0000393	484657.0	3709939.0	-7.34
L0000393	484632.0	3709964.0	-2.38
L0000394	484657.0	3709914.0	-4.53
L0000394	484632.0	3709939.0	-5.60
L0000394	484657.0	3709939.0	-28.13
L0000394	484682.0	3709939.0	-15.76
L0000394	484632.0	3709964.0	-1.16
L0000394	484657.0	3709964.0	-17.44
L0000394	484682.0	3709964.0	-9.59
L0000395	484682.0	3709939.0	-10.62
L0000395	484707.0	3709939.0	-11.41
L0000395	484682.0	3709964.0	-22.99

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000395	484707.0	3709964.0	-24.56
L0000395	484732.0	3709964.0	0.23
L0000395	484682.0	3709989.0	-5.83
L0000395	484707.0	3709989.0	-6.49
L0000396	484707.0	3709964.0	-11.60
L0000396	484732.0	3709964.0	-23.11
L0000396	484757.0	3709964.0	-5.13
L0000396	484707.0	3709989.0	-12.06
L0000396	484732.0	3709989.0	-23.99
L0000396	484757.0	3709989.0	-5.49
L0000396	484732.0	3710014.0	0.65
L0000397	484757.0	3709964.0	-7.60
L0000397	484732.0	3709989.0	-6.95
L0000397	484757.0	3709989.0	-30.87
L0000397	484782.0	3709989.0	-15.65
L0000397	484732.0	3710014.0	-0.23
L0000397	484757.0	3710014.0	-14.76
L0000397	484782.0	3710014.0	-6.89
L0000398	484782.0	3709989.0	-13.60
L0000398	484807.0	3709989.0	-13.53
L0000398	484782.0	3710014.0	-22.89
L0000398	484807.0	3710014.0	-22.79
L0000398	484782.0	3710039.0	-3.46
L0000398	484807.0	3710039.0	-3.42
L0000399	484807.0	3710014.0	-13.78
L0000399	484832.0	3710014.0	-25.60
L0000399	484857.0	3710014.0	-5.41
L0000399	484807.0	3710039.0	-11.18
L0000399	484832.0	3710039.0	-20.90
L0000399	484857.0	3710039.0	-3.46
L0000400	484857.0	3710014.0	-0.92
L0000400	484832.0	3710039.0	-17.36
L0000400	484857.0	3710039.0	-23.78
L0000400	484832.0	3710064.0	-13.95
L0000400	484857.0	3710064.0	-19.08
L0000401	484832.0	3710064.0	-5.93
L0000401	484857.0	3710064.0	-15.69
L0000401	484832.0	3710089.0	-13.61
L0000401	484857.0	3710089.0	-31.66
L0000401	484832.0	3710114.0	0.37

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000401	484857.0	3710114.0	-7.21
L0000402	484857.0	3710089.0	-4.55
L0000402	484832.0	3710114.0	-7.26
L0000402	484857.0	3710114.0	-28.90
L0000402	484832.0	3710139.0	-2.77
L0000402	484857.0	3710139.0	-18.07
L0000402	484882.0	3710139.0	-8.42
L0000403	484857.0	3710139.0	-16.31
L0000403	484882.0	3710139.0	-12.85
L0000403	484832.0	3710164.0	-1.40
L0000403	484857.0	3710164.0	-24.76
L0000403	484882.0	3710164.0	-19.49
L0000403	484857.0	3710189.0	-3.13
L0000403	484882.0	3710189.0	-0.92
L0000404	484857.0	3710164.0	-3.73
L0000404	484882.0	3710164.0	-6.02
L0000404	484857.0	3710189.0	-20.66
L0000404	484882.0	3710189.0	-26.17
L0000404	484857.0	3710214.0	-10.54
L0000404	484882.0	3710214.0	-13.49
L0000405	484857.0	3710214.0	-10.43
L0000405	484882.0	3710214.0	-21.04
L0000405	484857.0	3710239.0	-13.04
L0000405	484882.0	3710239.0	-26.02
L0000405	484882.0	3710264.0	-1.48
L0000406	484882.0	3710239.0	-10.28
L0000406	484857.0	3710264.0	-9.26
L0000406	484882.0	3710264.0	-33.99
L0000406	484907.0	3710264.0	-13.83
L0000406	484857.0	3710289.0	-0.35
L0000406	484882.0	3710289.0	-12.65
L0000406	484907.0	3710289.0	-3.67
L0000407	484857.0	3710289.0	-1.14
L0000407	484882.0	3710289.0	-21.79
L0000407	484907.0	3710289.0	-15.79
L0000407	484857.0	3710314.0	-0.98
L0000407	484882.0	3710314.0	-21.41
L0000407	484907.0	3710314.0	-15.53
L0000408	484882.0	3710314.0	-11.26
L0000408	484907.0	3710314.0	-8.60

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000408	484857.0	3710339.0	-1.87
L0000408	484882.0	3710339.0	-26.77
L0000408	484907.0	3710339.0	-21.15
L0000408	484882.0	3710364.0	-8.26
L0000408	484907.0	3710364.0	-5.86
L0000409	484882.0	3710339.0	-1.76
L0000409	484857.0	3710364.0	-5.86
L0000409	484882.0	3710364.0	-26.14
L0000409	484907.0	3710364.0	-13.67
L0000409	484857.0	3710389.0	-3.55
L0000409	484882.0	3710389.0	-20.57
L0000409	484907.0	3710389.0	-10.66
L0000410	484857.0	3710389.0	-5.08
L0000410	484882.0	3710389.0	-15.81
L0000410	484907.0	3710389.0	-3.10
L0000410	484857.0	3710414.0	-12.48
L0000410	484882.0	3710414.0	-32.10
L0000410	484907.0	3710414.0	-9.93
L0000410	484882.0	3710439.0	-7.27
L0000411	484857.0	3710414.0	-4.11
L0000411	484882.0	3710414.0	-4.32
L0000411	484857.0	3710439.0	-22.90
L0000411	484882.0	3710439.0	-23.43
L0000411	484857.0	3710464.0	-12.70
L0000411	484882.0	3710464.0	-13.00
L0000412	484857.0	3710439.0	-0.22
L0000412	484832.0	3710464.0	-15.50
L0000412	484857.0	3710464.0	-23.86
L0000412	484882.0	3710464.0	-2.97
L0000412	484832.0	3710489.0	-13.47
L0000412	484857.0	3710489.0	-20.72
L0000412	484882.0	3710489.0	-1.66
L0000413	484807.0	3710489.0	-7.82
L0000413	484832.0	3710489.0	-19.95
L0000413	484857.0	3710489.0	-5.33
L0000413	484807.0	3710514.0	-11.59
L0000413	484832.0	3710514.0	-28.00
L0000413	484857.0	3710514.0	-8.77
L0000413	484832.0	3710539.0	-3.10
L0000414	484782.0	3710514.0	-0.02

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000414	484807.0	3710514.0	-13.82
L0000414	484832.0	3710514.0	-5.77
L0000414	484782.0	3710539.0	-7.58
L0000414	484807.0	3710539.0	-31.92
L0000414	484832.0	3710539.0	-15.29
L0000414	484807.0	3710564.0	-8.72
L0000415	484757.0	3710539.0	-9.52
L0000415	484782.0	3710539.0	-21.48
L0000415	484807.0	3710539.0	-5.36
L0000415	484757.0	3710564.0	-11.84
L0000415	484782.0	3710564.0	-26.18
L0000415	484807.0	3710564.0	-7.35
L0000415	484782.0	3710589.0	-1.38
L0000416	484732.0	3710514.0	-1.25
L0000416	484757.0	3710514.0	-14.02
L0000416	484782.0	3710514.0	-4.64
L0000416	484732.0	3710539.0	-9.17
L0000416	484757.0	3710539.0	-33.14
L0000416	484782.0	3710539.0	-13.71
L0000416	484757.0	3710564.0	-8.91
L0000416	484782.0	3710564.0	-0.85
L0000417	484732.0	3710489.0	-17.45
L0000417	484757.0	3710489.0	-18.78
L0000417	484732.0	3710514.0	-18.89
L0000417	484757.0	3710514.0	-20.34
L0000418	484732.0	3710439.0	-6.88
L0000418	484707.0	3710464.0	-11.44
L0000418	484732.0	3710464.0	-31.88
L0000418	484757.0	3710464.0	-10.83
L0000418	484707.0	3710489.0	-4.60
L0000418	484732.0	3710489.0	-16.25
L0000418	484757.0	3710489.0	-4.12
L0000419	484707.0	3710414.0	-13.08
L0000419	484732.0	3710414.0	-11.43
L0000419	484682.0	3710439.0	-0.43
L0000419	484707.0	3710439.0	-24.90
L0000419	484732.0	3710439.0	-21.86
L0000419	484707.0	3710464.0	-5.41
L0000419	484732.0	3710464.0	-4.15
L0000420	484707.0	3710364.0	0.48

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000420	484682.0	3710389.0	-11.45
L0000420	484707.0	3710389.0	-24.29
L0000420	484732.0	3710389.0	-6.23
L0000420	484682.0	3710414.0	-10.90
L0000420	484707.0	3710414.0	-23.19
L0000420	484732.0	3710414.0	-5.76
L0000421	484682.0	3710339.0	-7.31
L0000421	484707.0	3710339.0	-3.92
L0000421	484657.0	3710364.0	-3.13
L0000421	484682.0	3710364.0	-27.72
L0000421	484707.0	3710364.0	-19.60
L0000421	484682.0	3710389.0	-13.11
L0000421	484707.0	3710389.0	-9.00
L0000422	484657.0	3710314.0	-9.21
L0000422	484682.0	3710314.0	-16.62
L0000422	484707.0	3710314.0	-0.55
L0000422	484657.0	3710339.0	-16.21
L0000422	484682.0	3710339.0	-28.57
L0000422	484707.0	3710339.0	-5.53
L0000422	484657.0	3710364.0	-0.10
L0000422	484682.0	3710364.0	-5.27
L0000423	484657.0	3710264.0	-0.80
L0000423	484632.0	3710289.0	-4.17
L0000423	484657.0	3710289.0	-24.78
L0000423	484682.0	3710289.0	-14.70
L0000423	484632.0	3710314.0	-2.53
L0000423	484657.0	3710314.0	-20.81
L0000423	484682.0	3710314.0	-12.33
L0000424	484632.0	3710239.0	-5.18
L0000424	484657.0	3710239.0	-8.93
L0000424	484632.0	3710264.0	-19.59
L0000424	484657.0	3710264.0	-28.36
L0000424	484682.0	3710264.0	-3.46
L0000424	484632.0	3710289.0	-7.56
L0000424	484657.0	3710289.0	-11.66
L0000425	484607.0	3710214.0	-3.41
L0000425	484632.0	3710214.0	-18.73
L0000425	484657.0	3710214.0	-8.52
L0000425	484607.0	3710239.0	-7.48
L0000425	484632.0	3710239.0	-28.50

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000425	484657.0	3710239.0	-13.47
L0000425	484632.0	3710264.0	-3.98
L0000426	484607.0	3710164.0	0.04
L0000426	484632.0	3710164.0	-1.23
L0000426	484607.0	3710189.0	-19.81
L0000426	484632.0	3710189.0	-22.81
L0000426	484657.0	3710189.0	0.14
L0000426	484607.0	3710214.0	-14.86
L0000426	484632.0	3710214.0	-17.08
L0000427	484632.0	3710139.0	-9.12
L0000427	484657.0	3710139.0	-2.90
L0000427	484607.0	3710164.0	-6.60
L0000427	484632.0	3710164.0	-31.27
L0000427	484657.0	3710164.0	-16.37
L0000427	484632.0	3710189.0	-13.07
L0000427	484657.0	3710189.0	-6.04
L0000428	484632.0	3710114.0	-5.26
L0000428	484657.0	3710114.0	-15.95
L0000428	484682.0	3710114.0	-3.10
L0000428	484632.0	3710139.0	-12.56
L0000428	484657.0	3710139.0	-31.93
L0000428	484682.0	3710139.0	-9.80
L0000428	484657.0	3710164.0	-7.11
L0000429	484657.0	3710064.0	-2.37
L0000429	484632.0	3710089.0	-9.73
L0000429	484657.0	3710089.0	-27.37
L0000429	484682.0	3710089.0	-10.13
L0000429	484632.0	3710114.0	-6.82
L0000429	484657.0	3710114.0	-20.77
L0000429	484682.0	3710114.0	-7.18
L0000430	484632.0	3710039.0	-1.98
L0000430	484657.0	3710039.0	-13.90
L0000430	484682.0	3710039.0	-3.69
L0000430	484632.0	3710064.0	-10.31
L0000430	484657.0	3710064.0	-33.94
L0000430	484682.0	3710064.0	-12.61
L0000430	484657.0	3710089.0	-9.19
L0000430	484682.0	3710089.0	-0.28
L0000431	484657.0	3709989.0	-0.43
L0000431	484632.0	3710014.0	-7.29

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000431	484657.0	3710014.0	-25.30
L0000431	484682.0	3710014.0	-11.14
L0000431	484632.0	3710039.0	-6.10
L0000431	484657.0	3710039.0	-22.49
L0000431	484682.0	3710039.0	-9.78
L0000432	484657.0	3709989.0	-5.95
L0000432	484682.0	3709989.0	-12.10
L0000432	484657.0	3710014.0	-17.25
L0000432	484682.0	3710014.0	-30.73
L0000432	484707.0	3710014.0	-5.83
L0000432	484657.0	3710039.0	-4.03
L0000432	484682.0	3710039.0	-9.75
L0000433	484707.0	3709989.0	0.48
L0000433	484682.0	3710014.0	-5.75
L0000433	484707.0	3710014.0	-24.19
L0000433	484732.0	3710014.0	-11.94
L0000433	484682.0	3710039.0	-5.27
L0000433	484707.0	3710039.0	-23.03
L0000433	484732.0	3710039.0	-11.33
L0000434	484732.0	3710014.0	-8.58
L0000434	484757.0	3710014.0	-8.65
L0000434	484732.0	3710039.0	-23.99
L0000434	484757.0	3710039.0	-24.15
L0000434	484782.0	3710039.0	0.85
L0000434	484732.0	3710064.0	-8.59
L0000434	484757.0	3710064.0	-8.66
L0000435	484757.0	3710039.0	-11.20
L0000435	484782.0	3710039.0	-23.06
L0000435	484807.0	3710039.0	-5.40
L0000435	484757.0	3710064.0	-11.81
L0000435	484782.0	3710064.0	-24.24
L0000435	484807.0	3710064.0	-5.90
L0000435	484782.0	3710089.0	0.46
L0000436	484807.0	3710039.0	-9.71
L0000436	484832.0	3710039.0	-4.12
L0000436	484782.0	3710064.0	-5.68
L0000436	484807.0	3710064.0	-30.58
L0000436	484832.0	3710064.0	-17.40
L0000436	484807.0	3710089.0	-12.07
L0000436	484832.0	3710089.0	-6.05

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000437	484807.0	3710064.0	-0.39
L0000437	484832.0	3710064.0	-5.32
L0000437	484807.0	3710089.0	-16.59
L0000437	484832.0	3710089.0	-28.41
L0000437	484857.0	3710089.0	-5.20
L0000437	484807.0	3710114.0	-9.38
L0000437	484832.0	3710114.0	-16.40
L0000437	484857.0	3710114.0	-0.18
L0000438	484807.0	3710114.0	-7.38
L0000438	484832.0	3710114.0	-19.55
L0000438	484857.0	3710114.0	-5.30
L0000438	484807.0	3710139.0	-11.51
L0000438	484832.0	3710139.0	-28.45
L0000438	484857.0	3710139.0	-9.12
L0000438	484832.0	3710164.0	-3.53
L0000439	484832.0	3710139.0	-8.11
L0000439	484857.0	3710139.0	-0.96
L0000439	484807.0	3710164.0	-8.04
L0000439	484832.0	3710164.0	-31.90
L0000439	484857.0	3710164.0	-14.67
L0000439	484807.0	3710189.0	-0.86
L0000439	484832.0	3710189.0	-14.58
L0000439	484857.0	3710189.0	-5.89
L0000440	484807.0	3710189.0	-0.56
L0000440	484832.0	3710189.0	-20.00
L0000440	484857.0	3710189.0	-14.14
L0000440	484807.0	3710214.0	-2.02
L0000440	484832.0	3710214.0	-23.45
L0000440	484857.0	3710214.0	-16.56
L0000440	484832.0	3710239.0	-0.25
L0000441	484832.0	3710214.0	-7.85
L0000441	484857.0	3710214.0	-7.88
L0000441	484807.0	3710239.0	0.97
L0000441	484832.0	3710239.0	-24.01
L0000441	484857.0	3710239.0	-24.08
L0000441	484882.0	3710239.0	0.90
L0000441	484832.0	3710264.0	-9.35
L0000441	484857.0	3710264.0	-9.38
L0000442	484832.0	3710264.0	-15.59
L0000442	484857.0	3710264.0	-22.12

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000442	484882.0	3710264.0	-1.54
L0000442	484832.0	3710289.0	-15.14
L0000442	484857.0	3710289.0	-21.48
L0000442	484882.0	3710289.0	-1.27
L0000443	484832.0	3710289.0	-4.63
L0000443	484857.0	3710289.0	-12.93
L0000443	484882.0	3710289.0	0.14
L0000443	484832.0	3710314.0	-14.79
L0000443	484857.0	3710314.0	-32.93
L0000443	484882.0	3710314.0	-8.25
L0000443	484832.0	3710339.0	-2.24
L0000443	484857.0	3710339.0	-9.78
L0000444	484857.0	3710314.0	-1.19
L0000444	484832.0	3710339.0	-16.18
L0000444	484857.0	3710339.0	-24.61
L0000444	484882.0	3710339.0	-3.10
L0000444	484832.0	3710364.0	-12.96
L0000444	484857.0	3710364.0	-19.70
L0000444	484882.0	3710364.0	-1.05
L0000445	484832.0	3710364.0	-11.87
L0000445	484857.0	3710364.0	-12.51
L0000445	484832.0	3710389.0	-22.83
L0000445	484857.0	3710389.0	-24.01
L0000445	484882.0	3710389.0	0.53
L0000445	484832.0	3710414.0	-4.67
L0000445	484857.0	3710414.0	-5.16
L0000446	484832.0	3710389.0	-5.04
L0000446	484857.0	3710389.0	0.06
L0000446	484807.0	3710414.0	-5.43
L0000446	484832.0	3710414.0	-28.37
L0000446	484857.0	3710414.0	-16.20
L0000446	484807.0	3710439.0	-0.62
L0000446	484832.0	3710439.0	-16.82
L0000446	484857.0	3710439.0	-9.41
L0000447	484807.0	3710414.0	-0.53
L0000447	484782.0	3710439.0	-1.79
L0000447	484807.0	3710439.0	-23.53
L0000447	484832.0	3710439.0	-17.06
L0000447	484782.0	3710464.0	-0.09
L0000447	484807.0	3710464.0	-19.49

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000447	484832.0	3710464.0	-14.16
L0000448	484782.0	3710439.0	-18.70
L0000448	484807.0	3710439.0	-21.11
L0000448	484832.0	3710439.0	0.96
L0000448	484782.0	3710464.0	-16.68
L0000448	484807.0	3710464.0	-18.81
L0000449	484757.0	3710389.0	-0.07
L0000449	484782.0	3710389.0	-8.71
L0000449	484757.0	3710414.0	-12.78
L0000449	484782.0	3710414.0	-33.42
L0000449	484807.0	3710414.0	-10.04
L0000449	484757.0	3710439.0	-4.18
L0000449	484782.0	3710439.0	-14.36
L0000449	484807.0	3710439.0	-2.12
L0000450	484757.0	3710364.0	-15.26
L0000450	484782.0	3710364.0	-10.65
L0000450	484732.0	3710389.0	-3.00
L0000450	484757.0	3710389.0	-26.85
L0000450	484782.0	3710389.0	-18.90
L0000450	484757.0	3710414.0	-5.19
L0000450	484782.0	3710414.0	-1.89
L0000451	484757.0	3710314.0	0.71
L0000451	484732.0	3710339.0	-15.46
L0000451	484757.0	3710339.0	-22.89
L0000451	484782.0	3710339.0	-2.23
L0000451	484732.0	3710364.0	-14.37
L0000451	484757.0	3710364.0	-21.25
L0000451	484782.0	3710364.0	-1.55
L0000452	484732.0	3710289.0	-8.07
L0000452	484757.0	3710289.0	-0.13
L0000452	484707.0	3710314.0	-9.17
L0000452	484732.0	3710314.0	-32.52
L0000452	484757.0	3710314.0	-13.50
L0000452	484707.0	3710339.0	-1.86
L0000452	484732.0	3710339.0	-14.88
L0000452	484757.0	3710339.0	-5.16
L0000453	484707.0	3710264.0	-13.16
L0000453	484732.0	3710264.0	-12.33
L0000453	484682.0	3710289.0	0.44
L0000453	484707.0	3710289.0	-23.95

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000453	484732.0	3710289.0	-22.46
L0000453	484707.0	3710314.0	-4.63
L0000453	484732.0	3710314.0	-4.01
L0000454	484707.0	3710214.0	0.76
L0000454	484682.0	3710239.0	-12.12
L0000454	484707.0	3710239.0	-23.86
L0000454	484732.0	3710239.0	-5.34
L0000454	484682.0	3710264.0	-11.75
L0000454	484707.0	3710264.0	-23.17
L0000454	484732.0	3710264.0	-5.05
L0000455	484682.0	3710189.0	-7.01
L0000455	484707.0	3710189.0	-1.76
L0000455	484657.0	3710214.0	-5.56
L0000455	484682.0	3710214.0	-29.57
L0000455	484707.0	3710214.0	-16.91
L0000455	484657.0	3710239.0	0.66
L0000455	484682.0	3710239.0	-14.80
L0000455	484707.0	3710239.0	-8.08
L0000456	484682.0	3710164.0	-16.03
L0000456	484707.0	3710164.0	-12.54
L0000456	484657.0	3710189.0	-1.53
L0000456	484682.0	3710189.0	-25.02
L0000456	484707.0	3710189.0	-19.57
L0000456	484682.0	3710214.0	-3.48
L0000456	484707.0	3710214.0	-1.21
L0000457	484682.0	3710114.0	-0.84
L0000457	484707.0	3710114.0	-2.99
L0000457	484682.0	3710139.0	-19.49
L0000457	484707.0	3710139.0	-24.64
L0000457	484732.0	3710139.0	-1.31
L0000457	484682.0	3710164.0	-12.98
L0000457	484707.0	3710164.0	-16.39
L0000458	484682.0	3710089.0	-6.36
L0000458	484707.0	3710089.0	-15.16
L0000458	484732.0	3710089.0	-1.15
L0000458	484682.0	3710114.0	-14.65
L0000458	484707.0	3710114.0	-31.41
L0000458	484732.0	3710114.0	-7.89
L0000458	484682.0	3710139.0	-0.53
L0000458	484707.0	3710139.0	-7.51

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000459	484707.0	3710089.0	-10.98
L0000459	484732.0	3710089.0	-22.03
L0000459	484757.0	3710089.0	-4.67
L0000459	484707.0	3710114.0	-12.57
L0000459	484732.0	3710114.0	-25.06
L0000459	484757.0	3710114.0	-5.93
L0000459	484732.0	3710139.0	-0.47
L0000460	484757.0	3710089.0	-12.20
L0000460	484782.0	3710089.0	-6.87
L0000460	484732.0	3710114.0	-4.80
L0000460	484757.0	3710114.0	-29.65
L0000460	484782.0	3710114.0	-18.24
L0000460	484757.0	3710139.0	-9.15
L0000460	484782.0	3710139.0	-4.32
L0000461	484782.0	3710114.0	-19.63
L0000461	484807.0	3710114.0	-18.45
L0000461	484782.0	3710139.0	-19.30
L0000461	484807.0	3710139.0	-18.15
L0000462	484782.0	3710139.0	-8.76
L0000462	484807.0	3710139.0	-10.60
L0000462	484782.0	3710164.0	-22.04
L0000462	484807.0	3710164.0	-25.98
L0000462	484832.0	3710164.0	-1.03
L0000462	484782.0	3710189.0	-6.59
L0000462	484807.0	3710189.0	-8.29
L0000463	484807.0	3710164.0	-0.52
L0000463	484782.0	3710189.0	-16.49
L0000463	484807.0	3710189.0	-23.77
L0000463	484832.0	3710189.0	-2.30
L0000463	484782.0	3710214.0	-13.82
L0000463	484807.0	3710214.0	-19.89
L0000463	484832.0	3710214.0	-0.67
L0000464	484782.0	3710214.0	-7.01
L0000464	484807.0	3710214.0	-14.34
L0000464	484832.0	3710214.0	0.37
L0000464	484782.0	3710239.0	-16.21
L0000464	484807.0	3710239.0	-30.65
L0000464	484832.0	3710239.0	-6.48
L0000464	484782.0	3710264.0	-1.85
L0000464	484807.0	3710264.0	-7.83

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000465	484807.0	3710239.0	-3.36
L0000465	484782.0	3710264.0	-12.27
L0000465	484807.0	3710264.0	-28.16
L0000465	484832.0	3710264.0	-8.27
L0000465	484782.0	3710289.0	-8.14
L0000465	484807.0	3710289.0	-19.59
L0000465	484832.0	3710289.0	-4.66
L0000466	484782.0	3710289.0	-4.24
L0000466	484807.0	3710289.0	-16.94
L0000466	484832.0	3710289.0	-5.34
L0000466	484782.0	3710314.0	-10.31
L0000466	484807.0	3710314.0	-31.14
L0000466	484832.0	3710314.0	-11.69
L0000466	484807.0	3710339.0	-6.18
L0000467	484782.0	3710264.0	-11.01
L0000467	484807.0	3710264.0	-4.60
L0000467	484757.0	3710289.0	-6.46
L0000467	484782.0	3710289.0	-31.46
L0000467	484807.0	3710289.0	-16.69
L0000467	484782.0	3710314.0	-11.09
L0000467	484807.0	3710314.0	-4.66
L0000468	484757.0	3710239.0	-13.34
L0000468	484782.0	3710239.0	-7.30
L0000468	484732.0	3710264.0	-5.30
L0000468	484757.0	3710264.0	-29.89
L0000468	484782.0	3710264.0	-17.55
L0000468	484757.0	3710289.0	-8.29
L0000468	484782.0	3710289.0	-3.15
L0000469	484732.0	3710214.0	-14.85
L0000469	484757.0	3710214.0	-14.32
L0000469	484732.0	3710239.0	-22.69
L0000469	484757.0	3710239.0	-21.88
L0000469	484732.0	3710264.0	-2.46
L0000469	484757.0	3710264.0	-2.12
L0000470	484732.0	3710164.0	-2.18
L0000470	484757.0	3710164.0	-3.06
L0000470	484732.0	3710189.0	-21.39
L0000470	484757.0	3710189.0	-23.51
L0000470	484782.0	3710189.0	0.32
L0000470	484732.0	3710214.0	-13.59

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0000470	484757.0	3710214.0	-14.93

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
(1=YES; 0=NO)

1 1 1

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ELSI_v9.SFC Met Version: 16216
Profile file: ELSI_v9.PFL
Surface format: FREE
Profile format: FREE
Surface station no.: 3171 Upper air station no.: 3190
Name: SCAQMD_LAKE_ELSINORE Name: UNKNOWN
Year: 2012 Year: 2012

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
12	01	01	1	01	-1.3	0.065	-9.000	-9.000	-999.	40.	18.2	0.23	2.69	1.00	0.40	78.	9.1	284.2	5.5
12	01	01	1	02	-4.2	0.092	-9.000	-9.000	-999.	67.	16.0	0.23	2.69	1.00	0.90	69.	9.1	283.8	5.5
12	01	01	1	03	-4.2	0.092	-9.000	-9.000	-999.	67.	16.0	0.23	2.69	1.00	0.90	286.	9.1	282.5	5.5
12	01	01	1	04	-4.2	0.092	-9.000	-9.000	-999.	67.	16.0	0.23	2.69	1.00	0.90	348.	9.1	282.5	5.5
12	01	01	1	05	-1.3	0.066	-9.000	-9.000	-999.	40.	18.2	0.23	2.69	1.00	0.40	17.	9.1	282.0	5.5
12	01	01	1	06	-4.2	0.092	-9.000	-9.000	-999.	67.	16.0	0.23	2.69	1.00	0.90	161.	9.1	282.0	5.5
12	01	01	1	07	-1.3	0.066	-9.000	-9.000	-999.	40.	18.2	0.23	2.69	1.00	0.40	273.	9.1	282.0	5.5
12	01	01	1	08	-3.6	0.091	-9.000	-9.000	-999.	66.	18.3	0.23	2.69	0.54	0.90	113.	9.1	283.8	5.5
12	01	01	1	09	39.6	0.087	0.358	0.016	40.	61.	-1.4	0.23	2.69	0.33	0.40	336.	9.1	285.9	5.5
12	01	01	1	10	110.7	0.206	0.740	0.007	127.	225.	-6.9	0.23	2.69	0.25	1.30	158.	9.1	291.4	5.5
12	01	01	1	11	161.7	0.105	1.203	0.005	374.	87.	-1.0	0.23	2.69	0.23	0.40	33.	9.1	297.0	5.5
12	01	01	1	12	185.5	0.271	1.535	0.005	676.	339.	-9.3	0.23	2.69	0.22	1.80	313.	9.1	298.8	5.5
12	01	01	1	13	183.9	0.219	1.828	0.005	1154.	247.	-4.9	0.23	2.69	0.22	1.30	250.	9.1	300.4	5.5
12	01	01	1	14	156.6	0.266	1.869	0.005	1446.	330.	-10.4	0.23	2.69	0.23	1.80	217.	9.1	301.4	5.5
12	01	01	1	15	104.7	0.256	1.677	0.005	1562.	311.	-13.8	0.23	2.69	0.27	1.80	248.	9.1	302.0	5.5
12	01	01	1	16	32.7	0.319	1.147	0.005	1596.	433.	-85.9	0.23	2.69	0.36	2.70	235.	9.1	302.0	5.5
12	01	01	1	17	-15.5	0.190	-9.000	-9.000	-999.	208.	39.6	0.23	2.69	0.63	1.80	46.	9.1	299.2	5.5
12	01	01	1	18	-4.1	0.092	-9.000	-9.000	-999.	73.	16.2	0.23	2.69	1.00	0.90	107.	9.1	294.9	5.5
12	01	01	1	19	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.23	2.69	1.00	999.00	999.	-9.0	292.5	5.5
12	01	01	1	20	-4.2	0.092	-9.000	-9.000	-999.	67.	16.1	0.23	2.69	1.00	0.90	323.	9.1	290.4	5.5
12	01	01	1	21	-8.8	0.133	-9.000	-9.000	-999.	116.	23.2	0.23	2.69	1.00	1.30	34.	9.1	287.5	5.5
12	01	01	1	22	-1.3	0.065	-9.000	-9.000	-999.	41.	18.1	0.23	2.69	1.00	0.40	359.	9.1	286.4	5.5
12	01	01	1	23	-1.3	0.065	-9.000	-9.000	-999.	40.	18.1	0.23	2.69	1.00	0.40	351.	9.1	285.4	5.5
12	01	01	1	24	-4.2	0.092	-9.000	-9.000	-999.	67.	16.0	0.23	2.69	1.00	0.90	11.	9.1	284.9	5.5

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
12	01	01	01	5.5	0	-999.	-99.00	284.3	99.0	-99.00	-99.00
12	01	01	01	9.1	1	78.	0.40	-999.0	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
485442.00	3710170.00	0.23437	485492.00	3710170.00	0.20711
485542.00	3710170.00	0.18478	485392.00	3710220.00	0.27301
485442.00	3710220.00	0.23824	485492.00	3710220.00	0.21012
485542.00	3710220.00	0.18720	485592.00	3710220.00	0.16822
485292.00	3710270.00	0.35187	485342.00	3710270.00	0.30903
485392.00	3710270.00	0.27604	485442.00	3710270.00	0.24124
485492.00	3710270.00	0.21251	485542.00	3710270.00	0.18916
485592.00	3710270.00	0.16983	485642.00	3710270.00	0.15361
485042.00	3710320.00	1.30032	485092.00	3710320.00	0.88176
485142.00	3710320.00	0.62948	485192.00	3710320.00	0.49170
485242.00	3710320.00	0.40746	485292.00	3710320.00	0.35172
485342.00	3710320.00	0.31054	485392.00	3710320.00	0.27676
485442.00	3710320.00	0.24317	485492.00	3710320.00	0.21426
485542.00	3710320.00	0.19062	485592.00	3710320.00	0.17109
485642.00	3710320.00	0.15471	484992.00	3710370.00	1.83958
485042.00	3710370.00	1.24733	485092.00	3710370.00	0.89113
485142.00	3710370.00	0.62596	485192.00	3710370.00	0.48348
485242.00	3710370.00	0.39621	485292.00	3710370.00	0.33672
485342.00	3710370.00	0.30368	485392.00	3710370.00	0.27324
485442.00	3710370.00	0.24332	485492.00	3710370.00	0.21514
485542.00	3710370.00	0.19153	485592.00	3710370.00	0.17191
485642.00	3710370.00	0.15547	485692.00	3710370.00	0.14153
484942.00	3710420.00	2.80925	484992.00	3710420.00	1.67260
485042.00	3710420.00	1.15674	485092.00	3710420.00	0.86567
485142.00	3710420.00	0.63426	485192.00	3710420.00	0.47258
485242.00	3710420.00	0.38408	485292.00	3710420.00	0.32836
485342.00	3710420.00	0.29242	485392.00	3710420.00	0.26402
485442.00	3710420.00	0.23920	485492.00	3710420.00	0.21495
485542.00	3710420.00	0.19172	485592.00	3710420.00	0.17226
485642.00	3710420.00	0.15587	485692.00	3710420.00	0.14195
484942.00	3710470.00	2.21140	484992.00	3710470.00	1.44048
485042.00	3710470.00	1.04322	485092.00	3710470.00	0.79854
485142.00	3710470.00	0.63537	485192.00	3710470.00	0.50416
485242.00	3710470.00	0.37823	485292.00	3710470.00	0.31716
485342.00	3710470.00	0.27914	485392.00	3710470.00	0.25300
485442.00	3710470.00	0.23396	485492.00	3710470.00	0.21295
485542.00	3710470.00	0.19109	485592.00	3710470.00	0.17202
484942.00	3710520.00	1.63472	484992.00	3710520.00	1.18788
485042.00	3710520.00	0.91756	485092.00	3710520.00	0.72648
485142.00	3710520.00	0.59068	485192.00	3710520.00	0.49114

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
485242.00	3710520.00	0.37916	485292.00	3710520.00	0.30741
485342.00	3710520.00	0.26629	485392.00	3710520.00	0.23878
485442.00	3710520.00	0.22757	485492.00	3710520.00	0.20722
485542.00	3710520.00	0.18937	484892.00	3710570.00	1.61364
484942.00	3710570.00	1.24373	484992.00	3710570.00	0.97210
485042.00	3710570.00	0.78854	485092.00	3710570.00	0.63977
485142.00	3710570.00	0.54100	485192.00	3710570.00	0.45804
485242.00	3710570.00	0.38337	485292.00	3710570.00	0.31553
485342.00	3710570.00	0.25375	485392.00	3710570.00	0.22644
485442.00	3710570.00	0.21143	485492.00	3710570.00	0.19905
484792.00	3710620.00	2.00713	484842.00	3710620.00	1.56816
484892.00	3710620.00	1.18346	484942.00	3710620.00	0.95266
484992.00	3710620.00	0.77028	485042.00	3710620.00	0.65643
485092.00	3710620.00	0.56229	485142.00	3710620.00	0.48098
485192.00	3710620.00	0.42188	485242.00	3710620.00	0.36704
485292.00	3710620.00	0.31955	485342.00	3710620.00	0.27436
485392.00	3710620.00	0.21875	485442.00	3710620.00	0.19359
484742.00	3710670.00	1.21976	484792.00	3710670.00	1.12651
484842.00	3710670.00	1.02220	484892.00	3710670.00	0.88561
484942.00	3710670.00	0.75691	484992.00	3710670.00	0.63855
485042.00	3710670.00	0.54332	485092.00	3710670.00	0.48047
485142.00	3710670.00	0.41748	485192.00	3710670.00	0.38507
485242.00	3710670.00	0.34015	485292.00	3710670.00	0.28892
485342.00	3710670.00	0.25613	484642.00	3710720.00	0.65440
484742.00	3710720.00	0.74060	484792.00	3710720.00	0.69311
484842.00	3710720.00	0.71362	484892.00	3710720.00	0.65891
484942.00	3710720.00	0.59671	484992.00	3710720.00	0.50499
485042.00	3710720.00	0.45295	485092.00	3710720.00	0.40194
485142.00	3710720.00	0.38137	485192.00	3710720.00	0.34791
485242.00	3710720.00	0.31326	485292.00	3710720.00	0.28083
484542.00	3710770.00	0.42028	484592.00	3710770.00	0.46367
484642.00	3710770.00	0.50361	484692.00	3710770.00	0.53824
484742.00	3710770.00	0.55328	484792.00	3710770.00	0.52359
484842.00	3710770.00	0.49981	484892.00	3710770.00	0.49728
484942.00	3710770.00	0.47616	484992.00	3710770.00	0.44535
485042.00	3710770.00	0.41027	485092.00	3710770.00	0.34568
485142.00	3710770.00	0.33796	485192.00	3710770.00	0.30902
485242.00	3710770.00	0.28573	484492.00	3710820.00	0.31806
484542.00	3710820.00	0.35154	484592.00	3710820.00	0.38160
484642.00	3710820.00	0.40469	484692.00	3710820.00	0.42039

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484792.00	3710820.00	0.40473	484842.00	3710820.00	0.40013
484892.00	3710820.00	0.38943	484942.00	3710820.00	0.34826
484992.00	3710820.00	0.35339	485042.00	3710820.00	0.33043
485092.00	3710820.00	0.31546	485142.00	3710820.00	0.28696
485192.00	3710820.00	0.26923	484492.00	3710870.00	0.26900
484542.00	3710870.00	0.29908	484592.00	3710870.00	0.31946
484642.00	3710870.00	0.33400	484692.00	3710870.00	0.34313
484792.00	3710870.00	0.33567	484842.00	3710870.00	0.34109
484892.00	3710870.00	0.32964	484942.00	3710870.00	0.30523
484992.00	3710870.00	0.28164	485042.00	3710870.00	0.27186
485092.00	3710870.00	0.25567	485142.00	3710870.00	0.24472
484442.00	3710920.00	0.23022	484492.00	3710920.00	0.23951
484542.00	3710920.00	0.25719	484592.00	3710920.00	0.26864
484642.00	3710920.00	0.27900	484692.00	3710920.00	0.28821
484742.00	3710920.00	0.29082	484842.00	3710920.00	0.28010
484892.00	3710920.00	0.26547	484942.00	3710920.00	0.25365
484992.00	3710920.00	0.22720	485042.00	3710920.00	0.21940
485092.00	3710920.00	0.21128	484442.00	3710970.00	0.20636
484492.00	3710970.00	0.21438	484542.00	3710970.00	0.20999
484592.00	3710970.00	0.21358	484642.00	3710970.00	0.23753
484692.00	3710970.00	0.24705	484742.00	3710970.00	0.24891
484842.00	3710970.00	0.24234	484892.00	3710970.00	0.23752
484942.00	3710970.00	0.22530	484992.00	3710970.00	0.21110
485042.00	3710970.00	0.19169	483942.00	3711020.00	0.10851
483992.00	3711020.00	0.11505	484392.00	3711020.00	0.18114
484442.00	3711020.00	0.18858	484492.00	3711020.00	0.19365
484542.00	3711020.00	0.18733	484592.00	3711020.00	0.18185
484642.00	3711020.00	0.20152	484692.00	3711020.00	0.21459
484742.00	3711020.00	0.21664	484792.00	3711020.00	0.21664
484892.00	3711020.00	0.21270	484942.00	3711020.00	0.20821
484992.00	3711020.00	0.20372	483942.00	3711070.00	0.10437
483992.00	3711070.00	0.11011	484042.00	3711070.00	0.11630
484342.00	3711070.00	0.15884	484392.00	3711070.00	0.16522
484442.00	3711070.00	0.17054	484492.00	3711070.00	0.17549
484542.00	3711070.00	0.17350	484592.00	3711070.00	0.17491
484642.00	3711070.00	0.18607	484692.00	3711070.00	0.18919
484742.00	3711070.00	0.19015	484792.00	3711070.00	0.19087
484842.00	3711070.00	0.19019	484942.00	3711070.00	0.18099
483992.00	3711120.00	0.10532	484042.00	3711120.00	0.11081
484292.00	3711120.00	0.13983	484342.00	3711120.00	0.14407

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484392.00	3711120.00	0.14487	484442.00	3711120.00	0.14771
484492.00	3711120.00	0.15910	484542.00	3711120.00	0.15256
484592.00	3711120.00	0.15185	484642.00	3711120.00	0.16130
484692.00	3711120.00	0.16851	484742.00	3711120.00	0.16542
484792.00	3711120.00	0.16644	484842.00	3711120.00	0.16949
484892.00	3711120.00	0.16777	484242.00	3711170.00	0.12612
484292.00	3711170.00	0.13065	484342.00	3711170.00	0.13430
484392.00	3711170.00	0.13453	484442.00	3711170.00	0.13451
484492.00	3711170.00	0.14487	484542.00	3711170.00	0.13708
484592.00	3711170.00	0.13315	484642.00	3711170.00	0.14549
484692.00	3711170.00	0.15114	484742.00	3711170.00	0.14356
484792.00	3711170.00	0.14277	484842.00	3711170.00	0.15159
484242.00	3711220.00	0.11802	484292.00	3711220.00	0.12152
484342.00	3711220.00	0.12270	484392.00	3711220.00	0.12428
484442.00	3711220.00	0.12276	484492.00	3711220.00	0.12377
484542.00	3711220.00	0.12778	484592.00	3711220.00	0.12247
484642.00	3711220.00	0.13720	484692.00	3711220.00	0.13229
484742.00	3711220.00	0.12961	484792.00	3711220.00	0.13056
484242.00	3711270.00	0.11061	484292.00	3711270.00	0.11376
484342.00	3711270.00	0.11576	484392.00	3711270.00	0.11484
484442.00	3711270.00	0.11275	484492.00	3711270.00	0.11140
484542.00	3711270.00	0.11386	484592.00	3711270.00	0.11735
484642.00	3711270.00	0.12208	484692.00	3711270.00	0.11813
484742.00	3711270.00	0.11999	484242.00	3711320.00	0.10369
484292.00	3711320.00	0.10612	484342.00	3711320.00	0.10606
484392.00	3711320.00	0.10601	484442.00	3711320.00	0.10549
484492.00	3711320.00	0.10387	484542.00	3711320.00	0.10480
484592.00	3711320.00	0.10655	484642.00	3711320.00	0.10775
484692.00	3711320.00	0.10613	484292.00	3711370.00	0.09983
484342.00	3711370.00	0.10059	484392.00	3711370.00	0.10253
484442.00	3711370.00	0.09893	484492.00	3711370.00	0.09714
484542.00	3711370.00	0.09585	484592.00	3711370.00	0.09476
484642.00	3711370.00	0.09505	484342.00	3711420.00	0.09552
484392.00	3711420.00	0.09599	484442.00	3711420.00	0.09297
484492.00	3711420.00	0.09279	484542.00	3711420.00	0.09437
484592.00	3711420.00	0.09671	484392.00	3711470.00	0.08967
484442.00	3711470.00	0.08883	484492.00	3711470.00	0.08856
484542.00	3711470.00	0.09040	484607.00	3709889.00	2.03616
484607.00	3709914.00	2.32992	484632.00	3709914.00	2.88306
484657.00	3709914.00	2.28967	484607.00	3709939.00	2.28195

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484632.00	3709939.00	2.30895	484657.00	3709939.00	3.50377
484682.00	3709939.00	3.07576	484707.00	3709939.00	3.57331
484607.00	3709964.00	2.93007	484632.00	3709964.00	2.53239
484657.00	3709964.00	5.42111	484682.00	3709964.00	4.08663
484707.00	3709964.00	3.81438	484732.00	3709964.00	3.63637
484757.00	3709964.00	3.12771	484607.00	3709989.00	3.95502
484632.00	3709989.00	4.53603	484657.00	3709989.00	4.49211
484682.00	3709989.00	5.15032	484707.00	3709989.00	4.42032
484732.00	3709989.00	4.70478	484757.00	3709989.00	4.26455
484782.00	3709989.00	3.71054	484807.00	3709989.00	4.07049
484607.00	3710014.00	3.33282	484632.00	3710014.00	3.92185
484657.00	3710014.00	4.65634	484682.00	3710014.00	4.56124
484707.00	3710014.00	5.41613	484732.00	3710014.00	4.07490
484757.00	3710014.00	5.44108	484782.00	3710014.00	5.07592
484807.00	3710014.00	4.43382	484832.00	3710014.00	4.72242
484857.00	3710014.00	2.90152	484607.00	3710039.00	3.47657
484632.00	3710039.00	3.50666	484657.00	3710039.00	4.39129
484682.00	3710039.00	4.32113	484707.00	3710039.00	6.38270
484732.00	3710039.00	5.27274	484757.00	3710039.00	5.47491
484782.00	3710039.00	5.10042	484807.00	3710039.00	4.27452
484832.00	3710039.00	4.24143	484857.00	3710039.00	3.82794
484607.00	3710064.00	4.78086	484632.00	3710064.00	4.66818
484657.00	3710064.00	5.12659	484682.00	3710064.00	6.52057
484707.00	3710064.00	7.24040	484732.00	3710064.00	6.50723
484757.00	3710064.00	5.70384	484782.00	3710064.00	5.83519
484807.00	3710064.00	5.36229	484832.00	3710064.00	4.55952
484857.00	3710064.00	4.74646	484607.00	3710089.00	4.36899
484632.00	3710089.00	4.86092	484657.00	3710089.00	5.16645
484682.00	3710089.00	5.17360	484707.00	3710089.00	5.62715
484732.00	3710089.00	5.85398	484757.00	3710089.00	6.00623
484782.00	3710089.00	6.65178	484807.00	3710089.00	6.64903
484832.00	3710089.00	5.79927	484857.00	3710089.00	4.80220
484607.00	3710114.00	4.41095	484632.00	3710114.00	4.22230
484657.00	3710114.00	5.17693	484682.00	3710114.00	4.76708
484707.00	3710114.00	5.23297	484732.00	3710114.00	5.10062
484757.00	3710114.00	5.90348	484782.00	3710114.00	6.26457
484807.00	3710114.00	6.18733	484832.00	3710114.00	5.54020
484857.00	3710114.00	4.55034	484582.00	3710139.00	3.47178
484607.00	3710139.00	4.57700	484632.00	3710139.00	4.61789
484657.00	3710139.00	5.84747	484682.00	3710139.00	5.23156

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710139.00	5.80080	484732.00	3710139.00	5.68963
484757.00	3710139.00	6.65356	484782.00	3710139.00	5.71597
484807.00	3710139.00	6.33131	484832.00	3710139.00	6.76320
484857.00	3710139.00	4.83253	484882.00	3710139.00	4.69587
484557.00	3710164.00	2.81917	484582.00	3710164.00	3.97131
484607.00	3710164.00	4.04771	484632.00	3710164.00	5.70916
484657.00	3710164.00	5.83023	484682.00	3710164.00	5.94004
484707.00	3710164.00	5.36515	484732.00	3710164.00	6.03637
484757.00	3710164.00	6.27079	484782.00	3710164.00	7.07367
484807.00	3710164.00	6.59087	484832.00	3710164.00	6.13695
484857.00	3710164.00	5.50508	484882.00	3710164.00	5.09116
484557.00	3710189.00	3.57716	484582.00	3710189.00	3.70705
484607.00	3710189.00	4.81831	484632.00	3710189.00	5.66755
484657.00	3710189.00	5.60012	484682.00	3710189.00	5.88589
484707.00	3710189.00	5.98321	484732.00	3710189.00	6.18540
484757.00	3710189.00	6.08921	484782.00	3710189.00	5.76130
484807.00	3710189.00	5.75667	484832.00	3710189.00	6.70572
484857.00	3710189.00	5.09819	484882.00	3710189.00	5.49721
484582.00	3710214.00	4.19769	484607.00	3710214.00	4.71267
484632.00	3710214.00	5.62143	484657.00	3710214.00	6.19941
484682.00	3710214.00	6.05766	484707.00	3710214.00	5.60541
484732.00	3710214.00	5.70740	484757.00	3710214.00	5.96796
484782.00	3710214.00	6.79713	484807.00	3710214.00	6.38076
484832.00	3710214.00	6.05658	484857.00	3710214.00	5.05773
484882.00	3710214.00	5.55304	484407.00	3710239.00	0.80771
484432.00	3710239.00	0.96614	484457.00	3710239.00	1.13377
484482.00	3710239.00	1.42999	484582.00	3710239.00	3.85651
484607.00	3710239.00	4.44810	484632.00	3710239.00	5.21066
484657.00	3710239.00	5.41612	484682.00	3710239.00	6.19275
484707.00	3710239.00	6.29093	484732.00	3710239.00	6.35345
484757.00	3710239.00	6.05477	484782.00	3710239.00	6.92847
484807.00	3710239.00	6.63810	484832.00	3710239.00	6.75903
484857.00	3710239.00	7.20823	484882.00	3710239.00	5.01899
484382.00	3710264.00	0.68658	484407.00	3710264.00	0.79582
484432.00	3710264.00	0.94603	484457.00	3710264.00	1.13585
484482.00	3710264.00	1.36500	484507.00	3710264.00	1.72896
484607.00	3710264.00	4.83425	484632.00	3710264.00	4.28093
484657.00	3710264.00	6.04905	484682.00	3710264.00	6.38342
484707.00	3710264.00	6.15665	484732.00	3710264.00	5.09390
484757.00	3710264.00	6.54732	484782.00	3710264.00	5.46914

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484807.00	3710264.00	6.52578	484832.00	3710264.00	6.51650
484857.00	3710264.00	6.02772	484882.00	3710264.00	5.26229
484907.00	3710264.00	4.97592	484357.00	3710289.00	0.59629
484382.00	3710289.00	0.67703	484407.00	3710289.00	0.78021
484432.00	3710289.00	0.92014	484457.00	3710289.00	1.10026
484482.00	3710289.00	1.27331	484507.00	3710289.00	1.61713
484532.00	3710289.00	2.17572	484607.00	3710289.00	4.46676
484632.00	3710289.00	4.19263	484657.00	3710289.00	5.68435
484682.00	3710289.00	6.23026	484707.00	3710289.00	6.74309
484732.00	3710289.00	6.01025	484757.00	3710289.00	5.92859
484782.00	3710289.00	5.16295	484807.00	3710289.00	5.97379
484832.00	3710289.00	5.66565	484857.00	3710289.00	5.25902
484882.00	3710289.00	4.42921	484907.00	3710289.00	4.16650
484357.00	3710314.00	0.58743	484382.00	3710314.00	0.66484
484407.00	3710314.00	0.76054	484432.00	3710314.00	0.88740
484457.00	3710314.00	1.05692	484482.00	3710314.00	1.26279
484507.00	3710314.00	1.49997	484532.00	3710314.00	1.94267
484632.00	3710314.00	4.48793	484657.00	3710314.00	5.00859
484682.00	3710314.00	5.74862	484707.00	3710314.00	5.37656
484732.00	3710314.00	5.49937	484757.00	3710314.00	5.91470
484782.00	3710314.00	5.74594	484807.00	3710314.00	5.91580
484832.00	3710314.00	6.60106	484857.00	3710314.00	5.86111
484882.00	3710314.00	4.77032	484907.00	3710314.00	4.11628
484332.00	3710339.00	0.51521	484357.00	3710339.00	0.57644
484382.00	3710339.00	0.64951	484407.00	3710339.00	0.73854
484432.00	3710339.00	0.85010	484457.00	3710339.00	0.99734
484482.00	3710339.00	1.21188	484507.00	3710339.00	1.42664
484532.00	3710339.00	1.72943	484557.00	3710339.00	2.26406
484632.00	3710339.00	4.44100	484657.00	3710339.00	4.82026
484682.00	3710339.00	5.59391	484707.00	3710339.00	5.34409
484732.00	3710339.00	5.68642	484757.00	3710339.00	5.45714
484782.00	3710339.00	6.21695	484807.00	3710339.00	6.00234
484832.00	3710339.00	6.12331	484857.00	3710339.00	5.30645
484882.00	3710339.00	5.03866	484907.00	3710339.00	4.93200
484307.00	3710364.00	0.45309	484332.00	3710364.00	0.50452
484357.00	3710364.00	0.56312	484382.00	3710364.00	0.63161
484407.00	3710364.00	0.71482	484432.00	3710364.00	0.81744
484457.00	3710364.00	0.95358	484482.00	3710364.00	1.14735
484507.00	3710364.00	1.34183	484532.00	3710364.00	1.64220
484557.00	3710364.00	2.08334	484632.00	3710364.00	4.16378

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484657.00	3710364.00	3.95231	484682.00	3710364.00	5.62901
484707.00	3710364.00	5.68262	484732.00	3710364.00	6.61322
484757.00	3710364.00	5.28492	484782.00	3710364.00	5.24000
484807.00	3710364.00	6.68784	484832.00	3710364.00	5.47933
484857.00	3710364.00	5.10349	484882.00	3710364.00	4.66485
484907.00	3710364.00	3.94586	484307.00	3710389.00	0.43929
484332.00	3710389.00	0.49186	484357.00	3710389.00	0.54805
484382.00	3710389.00	0.61148	484407.00	3710389.00	0.68908
484432.00	3710389.00	0.78408	484457.00	3710389.00	0.90484
484482.00	3710389.00	1.08153	484507.00	3710389.00	1.27723
484532.00	3710389.00	1.54650	484557.00	3710389.00	1.92684
484582.00	3710389.00	2.47936	484632.00	3710389.00	3.64394
484657.00	3710389.00	4.19258	484682.00	3710389.00	4.73393
484707.00	3710389.00	5.32380	484732.00	3710389.00	5.77062
484757.00	3710389.00	5.56821	484782.00	3710389.00	5.24851
484807.00	3710389.00	7.18408	484832.00	3710389.00	5.57130
484857.00	3710389.00	4.52402	484882.00	3710389.00	4.30390
484907.00	3710389.00	3.69963	484282.00	3710414.00	0.38550
484307.00	3710414.00	0.42482	484332.00	3710414.00	0.47663
484357.00	3710414.00	0.53138	484382.00	3710414.00	0.58978
484407.00	3710414.00	0.66392	484432.00	3710414.00	0.75362
484457.00	3710414.00	0.86250	484482.00	3710414.00	1.00477
484507.00	3710414.00	1.20219	484532.00	3710414.00	1.44353
484557.00	3710414.00	1.78122	484582.00	3710414.00	2.26727
484632.00	3710414.00	3.06522	484657.00	3710414.00	4.15165
484682.00	3710414.00	5.35120	484707.00	3710414.00	5.27171
484732.00	3710414.00	5.40050	484757.00	3710414.00	5.47775
484782.00	3710414.00	5.44237	484807.00	3710414.00	5.26198
484832.00	3710414.00	5.82735	484857.00	3710414.00	4.14393
484882.00	3710414.00	4.78845	484907.00	3710414.00	4.02592
484282.00	3710439.00	0.37584	484307.00	3710439.00	0.41609
484332.00	3710439.00	0.46464	484357.00	3710439.00	0.51368
484382.00	3710439.00	0.57014	484407.00	3710439.00	0.63905
484432.00	3710439.00	0.72045	484457.00	3710439.00	0.81917
484482.00	3710439.00	0.94135	484507.00	3710439.00	1.09959
484532.00	3710439.00	1.31710	484557.00	3710439.00	1.61721
484582.00	3710439.00	2.05055	484657.00	3710439.00	3.53764
484682.00	3710439.00	4.13267	484707.00	3710439.00	6.30978
484732.00	3710439.00	5.11990	484757.00	3710439.00	6.39525
484782.00	3710439.00	4.46925	484807.00	3710439.00	4.07630

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484832.00	3710439.00	5.15296	484857.00	3710439.00	4.67717
484882.00	3710439.00	4.05629	484257.00	3710464.00	0.33764
484282.00	3710464.00	0.36671	484307.00	3710464.00	0.40532
484332.00	3710464.00	0.44929	484357.00	3710464.00	0.49624
484382.00	3710464.00	0.55011	484407.00	3710464.00	0.61266
484432.00	3710464.00	0.68639	484457.00	3710464.00	0.77510
484482.00	3710464.00	0.88424	484507.00	3710464.00	1.02138
484532.00	3710464.00	1.19638	484557.00	3710464.00	1.43492
484582.00	3710464.00	1.83688	484607.00	3710464.00	2.37767
484657.00	3710464.00	4.11572	484682.00	3710464.00	4.26822
484707.00	3710464.00	3.50914	484732.00	3710464.00	4.99649
484757.00	3710464.00	5.84361	484782.00	3710464.00	5.10120
484807.00	3710464.00	4.99211	484832.00	3710464.00	5.36627
484857.00	3710464.00	4.46692	484882.00	3710464.00	3.41152
484282.00	3710489.00	0.35737	484307.00	3710489.00	0.39146
484332.00	3710489.00	0.43122	484357.00	3710489.00	0.47700
484382.00	3710489.00	0.52754	484407.00	3710489.00	0.58546
484432.00	3710489.00	0.65229	484457.00	3710489.00	0.73218
484482.00	3710489.00	0.82970	484507.00	3710489.00	0.95131
484532.00	3710489.00	1.10415	484557.00	3710489.00	1.30251
484582.00	3710489.00	1.58823	484607.00	3710489.00	2.06512
484657.00	3710489.00	2.83441	484682.00	3710489.00	3.75492
484707.00	3710489.00	4.54911	484732.00	3710489.00	4.55339
484757.00	3710489.00	4.54425	484782.00	3710489.00	6.30706
484807.00	3710489.00	5.67299	484832.00	3710489.00	4.35246
484857.00	3710489.00	3.59543	484882.00	3710489.00	3.33271
484307.00	3710514.00	0.37888	484332.00	3710514.00	0.41481
484357.00	3710514.00	0.45751	484382.00	3710514.00	0.50451
484407.00	3710514.00	0.55745	484432.00	3710514.00	0.61873
484457.00	3710514.00	0.69085	484482.00	3710514.00	0.77746
484507.00	3710514.00	0.88440	484532.00	3710514.00	1.01743
484557.00	3710514.00	1.18761	484582.00	3710514.00	1.42364
484607.00	3710514.00	1.82806	484682.00	3710514.00	3.09582
484707.00	3710514.00	4.12385	484732.00	3710514.00	3.97681
484757.00	3710514.00	4.38289	484782.00	3710514.00	4.86062
484807.00	3710514.00	3.90883	484832.00	3710514.00	3.29722
484857.00	3710514.00	3.41252	484332.00	3710539.00	0.39971
484357.00	3710539.00	0.43864	484382.00	3710539.00	0.48141
484407.00	3710539.00	0.52960	484432.00	3710539.00	0.58540
484457.00	3710539.00	0.65042	484482.00	3710539.00	0.72769

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484507.00	3710539.00	0.82098	484532.00	3710539.00	0.93569
484557.00	3710539.00	1.08106	484582.00	3710539.00	1.27441
484607.00	3710539.00	1.58242	484632.00	3710539.00	2.10948
484682.00	3710539.00	3.49817	484707.00	3710539.00	3.47253
484732.00	3710539.00	3.65870	484757.00	3710539.00	4.14927
484782.00	3710539.00	3.15214	484807.00	3710539.00	3.51841
484832.00	3710539.00	2.61789	484382.00	3710564.00	0.45875
484407.00	3710564.00	0.50248	484432.00	3710564.00	0.55278
484457.00	3710564.00	0.61102	484482.00	3710564.00	0.67916
484507.00	3710564.00	0.76036	484532.00	3710564.00	0.85868
484557.00	3710564.00	0.98064	484582.00	3710564.00	1.13776
484607.00	3710564.00	1.35787	484632.00	3710564.00	1.72183
484682.00	3710564.00	2.85235	484707.00	3710564.00	2.98449
484732.00	3710564.00	3.56488	484757.00	3710564.00	3.44877
484782.00	3710564.00	3.07664	484807.00	3710564.00	2.61286
484357.00	3710589.00	0.40156	484382.00	3710589.00	0.43634
484407.00	3710589.00	0.47582	484432.00	3710589.00	0.52096
484457.00	3710589.00	0.57276	484482.00	3710589.00	0.63259
484507.00	3710589.00	0.70254	484532.00	3710589.00	0.78600
484557.00	3710589.00	0.88781	484582.00	3710589.00	1.01769
484607.00	3710589.00	1.20453	484632.00	3710589.00	1.48340
484682.00	3710589.00	2.93151	484707.00	3710589.00	1.98970
484732.00	3710589.00	2.28609	484757.00	3710589.00	3.13236
484782.00	3710589.00	2.68521	484332.00	3710614.00	0.35547
484357.00	3710614.00	0.38331	484382.00	3710614.00	0.41465
484407.00	3710614.00	0.44996	484432.00	3710614.00	0.49004
484457.00	3710614.00	0.53580	484482.00	3710614.00	0.58802
484507.00	3710614.00	0.64820	484532.00	3710614.00	0.71833
484557.00	3710614.00	0.80185	484582.00	3710614.00	0.90661
484607.00	3710614.00	1.05201	484632.00	3710614.00	1.27583
484657.00	3710614.00	1.59056	484707.00	3710614.00	1.89211
484732.00	3710614.00	1.98969	484307.00	3710639.00	0.31769
484332.00	3710639.00	0.34042	484357.00	3710639.00	0.36559
484382.00	3710639.00	0.39365	484407.00	3710639.00	0.42507
484432.00	3710639.00	0.46049	484457.00	3710639.00	0.50066
484482.00	3710639.00	0.54597	484507.00	3710639.00	0.59771
484532.00	3710639.00	0.65622	484557.00	3710639.00	0.72301
484582.00	3710639.00	0.80458	484607.00	3710639.00	0.91026
484632.00	3710639.00	1.07296	484657.00	3710639.00	1.26619
484282.00	3710664.00	0.28603	484307.00	3710664.00	0.30486

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484332.00	3710664.00	0.32556	484357.00	3710664.00	0.34824
484382.00	3710664.00	0.37345	484407.00	3710664.00	0.40121
484432.00	3710664.00	0.43238	484457.00	3710664.00	0.46728
484482.00	3710664.00	0.50666	484507.00	3710664.00	0.55088
484532.00	3710664.00	0.60054	484557.00	3710664.00	0.65458
484582.00	3710664.00	0.71630	484607.00	3710664.00	0.78890
484632.00	3710664.00	0.90117	484282.00	3710689.00	0.27498
484307.00	3710689.00	0.29208	484332.00	3710689.00	0.31074
484357.00	3710689.00	0.33148	484382.00	3710689.00	0.35382
484407.00	3710689.00	0.37762	484432.00	3710689.00	0.40522
484457.00	3710689.00	0.43594	484482.00	3710689.00	0.46959
484507.00	3710689.00	0.50698	484532.00	3710689.00	0.54870
484557.00	3710689.00	0.59469	484582.00	3710689.00	0.64122
484257.00	3710714.00	0.24782	484282.00	3710714.00	0.25965
484307.00	3710714.00	0.27399	484332.00	3710714.00	0.29292
484357.00	3710714.00	0.31523	484382.00	3710714.00	0.33502
484407.00	3710714.00	0.35539	484432.00	3710714.00	0.37998
484457.00	3710714.00	0.40657	484482.00	3710714.00	0.43529
484507.00	3710714.00	0.46657	484532.00	3710714.00	0.50072
484257.00	3710739.00	0.24004	484282.00	3710739.00	0.24958
484307.00	3710739.00	0.26301	484332.00	3710739.00	0.27962
484357.00	3710739.00	0.29986	484382.00	3710739.00	0.31592
484407.00	3710739.00	0.33204	484432.00	3710739.00	0.35601
484457.00	3710739.00	0.37900	484482.00	3710739.00	0.40318
484507.00	3710739.00	0.42982	484257.00	3710764.00	0.23193
484282.00	3710764.00	0.24205	484307.00	3710764.00	0.25401
484332.00	3710764.00	0.26854	484357.00	3710764.00	0.28306
484382.00	3710764.00	0.29580	484407.00	3710764.00	0.30944
484432.00	3710764.00	0.32848	484457.00	3710764.00	0.35111
484482.00	3710764.00	0.37337	484257.00	3710789.00	0.22361
484282.00	3710789.00	0.23459	484307.00	3710789.00	0.24474
484332.00	3710789.00	0.25612	484357.00	3710789.00	0.26756
484382.00	3710789.00	0.27893	484407.00	3710789.00	0.28815
484432.00	3710789.00	0.30055	484457.00	3710789.00	0.32244
484282.00	3710814.00	0.22549	484307.00	3710814.00	0.23457
484332.00	3710814.00	0.24398	484357.00	3710814.00	0.25392
484382.00	3710814.00	0.26353	484407.00	3710814.00	0.27191
484432.00	3710814.00	0.28073	484282.00	3710839.00	0.21533
484307.00	3710839.00	0.22394	484332.00	3710839.00	0.23283
484357.00	3710839.00	0.24117	484382.00	3710839.00	0.25094

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 ,
L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 ,
L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 ,
L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 ,
L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484407.00	3710839.00	0.26189	484307.00	3710864.00	0.21374
484332.00	3710864.00	0.22314	484357.00	3710864.00	0.23092
484382.00	3710864.00	0.23984	484407.00	3710864.00	0.24959
484332.00	3710889.00	0.21530	484357.00	3710889.00	0.22326
484382.00	3710889.00	0.22989	484382.00	3710914.00	0.21923

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
485442.00	3710170.00	0.11671	485492.00	3710170.00	0.10840
485542.00	3710170.00	0.10106	485392.00	3710220.00	0.12790
485442.00	3710220.00	0.11827	485492.00	3710220.00	0.10972
485542.00	3710220.00	0.10217	485592.00	3710220.00	0.09550
485292.00	3710270.00	0.14813	485342.00	3710270.00	0.13787
485392.00	3710270.00	0.12926	485442.00	3710270.00	0.11961
485492.00	3710270.00	0.11087	485542.00	3710270.00	0.10314
485592.00	3710270.00	0.09633	485642.00	3710270.00	0.09027
485042.00	3710320.00	0.28473	485092.00	3710320.00	0.23766
485142.00	3710320.00	0.20082	485192.00	3710320.00	0.17675
485242.00	3710320.00	0.16032	485292.00	3710320.00	0.14846
485342.00	3710320.00	0.13868	485392.00	3710320.00	0.13003
485442.00	3710320.00	0.12066	485492.00	3710320.00	0.11181
485542.00	3710320.00	0.10397	485592.00	3710320.00	0.09704
485642.00	3710320.00	0.09089	484992.00	3710370.00	0.34569
485042.00	3710370.00	0.29430	485092.00	3710370.00	0.24672
485142.00	3710370.00	0.20363	485192.00	3710370.00	0.17662
485242.00	3710370.00	0.15836	485292.00	3710370.00	0.14486
485342.00	3710370.00	0.13737	485392.00	3710370.00	0.12969
485442.00	3710370.00	0.12121	485492.00	3710370.00	0.11252
485542.00	3710370.00	0.10463	485592.00	3710370.00	0.09762
485642.00	3710370.00	0.09139	485692.00	3710370.00	0.08584
484942.00	3710420.00	0.41763	484992.00	3710420.00	0.35000
485042.00	3710420.00	0.30142	485092.00	3710420.00	0.25892
485142.00	3710420.00	0.21207	485192.00	3710420.00	0.17737
485242.00	3710420.00	0.15688	485292.00	3710420.00	0.14358
485342.00	3710420.00	0.13478	485392.00	3710420.00	0.12718
485442.00	3710420.00	0.12035	485492.00	3710420.00	0.11307
485542.00	3710420.00	0.10513	485592.00	3710420.00	0.09808
485642.00	3710420.00	0.09180	485692.00	3710420.00	0.08619
484942.00	3710470.00	0.43162	484992.00	3710470.00	0.35745
485042.00	3710470.00	0.30667	485092.00	3710470.00	0.26404
485142.00	3710470.00	0.22620	485192.00	3710470.00	0.19304
485242.00	3710470.00	0.15862	485292.00	3710470.00	0.14187
485342.00	3710470.00	0.13160	485392.00	3710470.00	0.12437
485442.00	3710470.00	0.11914	485492.00	3710470.00	0.11278
485542.00	3710470.00	0.10547	485592.00	3710470.00	0.09840
484942.00	3710520.00	0.41843	484992.00	3710520.00	0.35444
485042.00	3710520.00	0.30900	485092.00	3710520.00	0.26504
485142.00	3710520.00	0.23226	485192.00	3710520.00	0.20260

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
485242.00	3710520.00	0.16428	485292.00	3710520.00	0.14151
485342.00	3710520.00	0.12863	485392.00	3710520.00	0.12024
485442.00	3710520.00	0.11757	485492.00	3710520.00	0.11110
485542.00	3710520.00	0.10540	484892.00	3710570.00	0.50287
484942.00	3710570.00	0.42561	484992.00	3710570.00	0.35806
485042.00	3710570.00	0.30964	485092.00	3710570.00	0.26112
485142.00	3710570.00	0.23388	485192.00	3710570.00	0.20516
485242.00	3710570.00	0.17536	485292.00	3710570.00	0.14993
485342.00	3710570.00	0.12627	485392.00	3710570.00	0.11686
485442.00	3710570.00	0.11241	485492.00	3710570.00	0.10851
484792.00	3710620.00	1.03742	484842.00	3710620.00	0.74461
484892.00	3710620.00	0.53462	484942.00	3710620.00	0.43131
484992.00	3710620.00	0.35072	485042.00	3710620.00	0.30169
485092.00	3710620.00	0.26276	485142.00	3710620.00	0.22815
485192.00	3710620.00	0.20742	485242.00	3710620.00	0.18311
485292.00	3710620.00	0.16158	485342.00	3710620.00	0.14089
485392.00	3710620.00	0.11630	485442.00	3710620.00	0.10591
484742.00	3710670.00	1.36632	484792.00	3710670.00	0.93830
484842.00	3710670.00	0.73210	484892.00	3710670.00	0.57049
484942.00	3710670.00	0.45112	484992.00	3710670.00	0.35977
485042.00	3710670.00	0.29702	485092.00	3710670.00	0.25767
485142.00	3710670.00	0.22161	485192.00	3710670.00	0.20869
485242.00	3710670.00	0.18418	485292.00	3710670.00	0.15480
485342.00	3710670.00	0.13899	484642.00	3710720.00	2.71280
484742.00	3710720.00	1.15721	484792.00	3710720.00	0.82343
484842.00	3710720.00	0.69111	484892.00	3710720.00	0.55398
484942.00	3710720.00	0.45112	484992.00	3710720.00	0.34937
485042.00	3710720.00	0.29502	485092.00	3710720.00	0.25033
485142.00	3710720.00	0.23144	485192.00	3710720.00	0.20845
485242.00	3710720.00	0.18623	485292.00	3710720.00	0.16473
484542.00	3710770.00	3.56091	484592.00	3710770.00	2.39764
484642.00	3710770.00	1.76098	484692.00	3710770.00	1.33399
484742.00	3710770.00	1.02430	484792.00	3710770.00	0.76525
484842.00	3710770.00	0.60884	484892.00	3710770.00	0.51603
484942.00	3710770.00	0.43945	484992.00	3710770.00	0.37352
485042.00	3710770.00	0.31837	485092.00	3710770.00	0.24977
485142.00	3710770.00	0.23341	485192.00	3710770.00	0.20577
485242.00	3710770.00	0.18607	484492.00	3710820.00	3.10901
484542.00	3710820.00	2.03848	484592.00	3710820.00	1.59826
484642.00	3710820.00	1.28218	484692.00	3710820.00	1.05058

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484792.00	3710820.00	0.67273	484842.00	3710820.00	0.56629
484892.00	3710820.00	0.47850	484942.00	3710820.00	0.38507
484992.00	3710820.00	0.34583	485042.00	3710820.00	0.29574
485092.00	3710820.00	0.26148	485142.00	3710820.00	0.22367
485192.00	3710820.00	0.19932	484492.00	3710870.00	1.87099
484542.00	3710870.00	1.43679	484592.00	3710870.00	1.17279
484642.00	3710870.00	0.98972	484692.00	3710870.00	0.84419
484792.00	3710870.00	0.59670	484842.00	3710870.00	0.52966
484892.00	3710870.00	0.45375	484942.00	3710870.00	0.37983
484992.00	3710870.00	0.31927	485042.00	3710870.00	0.27995
485092.00	3710870.00	0.24270	485142.00	3710870.00	0.21568
484442.00	3710920.00	1.71089	484492.00	3710920.00	1.26398
484542.00	3710920.00	1.05621	484592.00	3710920.00	0.89242
484642.00	3710920.00	0.77597	484692.00	3710920.00	0.69165
484742.00	3710920.00	0.61056	484842.00	3710920.00	0.46259
484892.00	3710920.00	0.40002	484942.00	3710920.00	0.34930
484992.00	3710920.00	0.29025	485042.00	3710920.00	0.25585
485092.00	3710920.00	0.22610	484442.00	3710970.00	1.05270
484492.00	3710970.00	0.90492	484542.00	3710970.00	0.73920
484592.00	3710970.00	0.64768	484642.00	3710970.00	0.62498
484692.00	3710970.00	0.57640	484742.00	3710970.00	0.51874
484842.00	3710970.00	0.41248	484892.00	3710970.00	0.37130
484942.00	3710970.00	0.32800	484992.00	3710970.00	0.28756
485042.00	3710970.00	0.24458	483942.00	3711020.00	0.25804
483992.00	3711020.00	0.29479	484392.00	3711020.00	0.74168
484442.00	3711020.00	0.71899	484492.00	3711020.00	0.66721
484542.00	3711020.00	0.57632	484592.00	3711020.00	0.50342
484642.00	3711020.00	0.50088	484692.00	3711020.00	0.48133
484742.00	3711020.00	0.44353	484792.00	3711020.00	0.40738
484892.00	3711020.00	0.33960	484942.00	3711020.00	0.31016
484992.00	3711020.00	0.28385	483942.00	3711070.00	0.24078
483992.00	3711070.00	0.27096	484042.00	3711070.00	0.30598
484342.00	3711070.00	0.53050	484392.00	3711070.00	0.53497
484442.00	3711070.00	0.52625	484492.00	3711070.00	0.51005
484542.00	3711070.00	0.46889	484592.00	3711070.00	0.44045
484642.00	3711070.00	0.43300	484692.00	3711070.00	0.40678
484742.00	3711070.00	0.37889	484792.00	3711070.00	0.35439
484842.00	3711070.00	0.32956	484942.00	3711070.00	0.27796
483992.00	3711120.00	0.24862	484042.00	3711120.00	0.27588
484292.00	3711120.00	0.39864	484342.00	3711120.00	0.40263

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484392.00	3711120.00	0.38622	484442.00	3711120.00	0.38141
484492.00	3711120.00	0.40278	484542.00	3711120.00	0.36674
484592.00	3711120.00	0.34964	484642.00	3711120.00	0.35038
484692.00	3711120.00	0.34513	484742.00	3711120.00	0.31990
484792.00	3711120.00	0.30334	484842.00	3711120.00	0.29101
484892.00	3711120.00	0.27262	484242.00	3711170.00	0.32193
484292.00	3711170.00	0.33037	484342.00	3711170.00	0.33267
484392.00	3711170.00	0.32003	484442.00	3711170.00	0.30888
484492.00	3711170.00	0.32889	484542.00	3711170.00	0.29865
484592.00	3711170.00	0.28189	484642.00	3711170.00	0.29528
484692.00	3711170.00	0.29395	484742.00	3711170.00	0.26940
484792.00	3711170.00	0.25668	484842.00	3711170.00	0.25684
484242.00	3711220.00	0.27320	484292.00	3711220.00	0.27739
484342.00	3711220.00	0.27206	484392.00	3711220.00	0.26872
484442.00	3711220.00	0.25672	484492.00	3711220.00	0.25387
484542.00	3711220.00	0.25762	484592.00	3711220.00	0.24128
484642.00	3711220.00	0.26122	484692.00	3711220.00	0.24490
484742.00	3711220.00	0.23378	484792.00	3711220.00	0.22705
484242.00	3711270.00	0.23608	484292.00	3711270.00	0.23961
484342.00	3711270.00	0.23885	484392.00	3711270.00	0.22950
484442.00	3711270.00	0.21894	484492.00	3711270.00	0.21215
484542.00	3711270.00	0.21455	484592.00	3711270.00	0.21737
484642.00	3711270.00	0.22015	484692.00	3711270.00	0.20954
484742.00	3711270.00	0.20687	484242.00	3711320.00	0.20690
484292.00	3711320.00	0.20796	484342.00	3711320.00	0.20252
484392.00	3711320.00	0.19836	484442.00	3711320.00	0.19381
484492.00	3711320.00	0.18756	484542.00	3711320.00	0.18712
484592.00	3711320.00	0.18771	484642.00	3711320.00	0.18662
484692.00	3711320.00	0.18083	484292.00	3711370.00	0.18485
484342.00	3711370.00	0.18293	484392.00	3711370.00	0.18423
484442.00	3711370.00	0.17321	484492.00	3711370.00	0.16747
484542.00	3711370.00	0.16353	484592.00	3711370.00	0.15994
484642.00	3711370.00	0.15861	484342.00	3711420.00	0.16641
484392.00	3711420.00	0.16464	484442.00	3711420.00	0.15615
484492.00	3711420.00	0.15415	484542.00	3711420.00	0.15506
484592.00	3711420.00	0.15637	484392.00	3711470.00	0.14747
484442.00	3711470.00	0.14388	484492.00	3711470.00	0.14193
484542.00	3711470.00	0.14318	484607.00	3709889.00	0.28600
484607.00	3709914.00	0.30930	484632.00	3709914.00	0.30370
484657.00	3709914.00	0.29752	484607.00	3709939.00	0.33594

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484632.00	3709939.00	0.32911	484657.00	3709939.00	0.32160
484682.00	3709939.00	0.31358	484707.00	3709939.00	0.30517
484607.00	3709964.00	0.36672	484632.00	3709964.00	0.35821
484657.00	3709964.00	0.34896	484682.00	3709964.00	0.33914
484707.00	3709964.00	0.32891	484732.00	3709964.00	0.31831
484757.00	3709964.00	0.30754	484607.00	3709989.00	0.40296
484632.00	3709989.00	0.39214	484657.00	3709989.00	0.38030
484682.00	3709989.00	0.36802	484707.00	3709989.00	0.35540
484732.00	3709989.00	0.34250	484757.00	3709989.00	0.32953
484782.00	3709989.00	0.31664	484807.00	3709989.00	0.30392
484607.00	3710014.00	0.44906	484632.00	3710014.00	0.43409
484657.00	3710014.00	0.41646	484682.00	3710014.00	0.40073
484707.00	3710014.00	0.38495	484732.00	3710014.00	0.36914
484757.00	3710014.00	0.35346	484782.00	3710014.00	0.33811
484807.00	3710014.00	0.32322	484832.00	3710014.00	0.30884
484857.00	3710014.00	0.29489	484607.00	3710039.00	0.50481
484632.00	3710039.00	0.48606	484657.00	3710039.00	0.45904
484682.00	3710039.00	0.43777	484707.00	3710039.00	0.41788
484732.00	3710039.00	0.39843	484757.00	3710039.00	0.37944
484782.00	3710039.00	0.36108	484807.00	3710039.00	0.34357
484832.00	3710039.00	0.32716	484857.00	3710039.00	0.31131
484607.00	3710064.00	0.55657	484632.00	3710064.00	0.53832
484657.00	3710064.00	0.51041	484682.00	3710064.00	0.47980
484707.00	3710064.00	0.45451	484732.00	3710064.00	0.43062
484757.00	3710064.00	0.40775	484782.00	3710064.00	0.38615
484807.00	3710064.00	0.36554	484832.00	3710064.00	0.34629
484857.00	3710064.00	0.32844	484607.00	3710089.00	0.62802
484632.00	3710089.00	0.59576	484657.00	3710089.00	0.56610
484682.00	3710089.00	0.53081	484707.00	3710089.00	0.49503
484732.00	3710089.00	0.46590	484757.00	3710089.00	0.43852
484782.00	3710089.00	0.41278	484807.00	3710089.00	0.38881
484832.00	3710089.00	0.36665	484857.00	3710089.00	0.34631
484607.00	3710114.00	0.71631	484632.00	3710114.00	0.67066
484657.00	3710114.00	0.62735	484682.00	3710114.00	0.58482
484707.00	3710114.00	0.54037	484732.00	3710114.00	0.50532
484757.00	3710114.00	0.47222	484782.00	3710114.00	0.44119
484807.00	3710114.00	0.41344	484832.00	3710114.00	0.38802
484857.00	3710114.00	0.36451	484582.00	3710139.00	0.87509
484607.00	3710139.00	0.80778	484632.00	3710139.00	0.74758
484657.00	3710139.00	0.69218	484682.00	3710139.00	0.64061

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710139.00	0.59357	484732.00	3710139.00	0.55043
484757.00	3710139.00	0.50747	484782.00	3710139.00	0.47145
484807.00	3710139.00	0.43936	484832.00	3710139.00	0.41010
484857.00	3710139.00	0.38345	484882.00	3710139.00	0.35941
484557.00	3710164.00	1.12278	484582.00	3710164.00	1.01773
484607.00	3710164.00	0.92386	484632.00	3710164.00	0.84039
484657.00	3710164.00	0.76693	484682.00	3710164.00	0.70184
484707.00	3710164.00	0.64257	484732.00	3710164.00	0.59043
484757.00	3710164.00	0.54602	484782.00	3710164.00	0.50333
484807.00	3710164.00	0.46653	484832.00	3710164.00	0.43329
484857.00	3710164.00	0.40279	484882.00	3710164.00	0.37623
484557.00	3710189.00	1.35715	484582.00	3710189.00	1.19818
484607.00	3710189.00	1.06423	484632.00	3710189.00	0.95079
484657.00	3710189.00	0.85406	484682.00	3710189.00	0.77164
484707.00	3710189.00	0.70012	484732.00	3710189.00	0.63482
484757.00	3710189.00	0.58229	484782.00	3710189.00	0.53616
484807.00	3710189.00	0.49498	484832.00	3710189.00	0.45746
484857.00	3710189.00	0.42272	484882.00	3710189.00	0.39381
484582.00	3710214.00	1.42346	484607.00	3710214.00	1.23292
484632.00	3710214.00	1.08086	484657.00	3710214.00	0.95483
484682.00	3710214.00	0.84978	484707.00	3710214.00	0.75854
484732.00	3710214.00	0.68054	484757.00	3710214.00	0.62331
484782.00	3710214.00	0.57107	484807.00	3710214.00	0.52473
484832.00	3710214.00	0.48257	484857.00	3710214.00	0.44210
484882.00	3710214.00	0.41146	484407.00	3710239.00	2.87501
484432.00	3710239.00	3.29812	484457.00	3710239.00	2.88229
484482.00	3710239.00	2.72176	484582.00	3710239.00	1.71267
484607.00	3710239.00	1.43064	484632.00	3710239.00	1.22722
484657.00	3710239.00	1.06527	484682.00	3710239.00	0.93718
484707.00	3710239.00	0.82951	484732.00	3710239.00	0.73239
484757.00	3710239.00	0.65936	484782.00	3710239.00	0.60424
484807.00	3710239.00	0.55368	484832.00	3710239.00	0.50813
484857.00	3710239.00	0.46585	484882.00	3710239.00	0.42963
484382.00	3710264.00	3.77135	484407.00	3710264.00	3.97330
484432.00	3710264.00	3.14141	484457.00	3710264.00	4.42285
484482.00	3710264.00	3.75037	484507.00	3710264.00	3.02311
484607.00	3710264.00	1.68742	484632.00	3710264.00	1.39800
484657.00	3710264.00	1.19059	484682.00	3710264.00	1.03134
484707.00	3710264.00	0.90480	484732.00	3710264.00	0.79293
484757.00	3710264.00	0.70511	484782.00	3710264.00	0.63972

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484807.00	3710264.00	0.58386	484832.00	3710264.00	0.53454
484857.00	3710264.00	0.48889	484882.00	3710264.00	0.44731
484907.00	3710264.00	0.41039	484357.00	3710289.00	4.32418
484382.00	3710289.00	3.72659	484407.00	3710289.00	3.90797
484432.00	3710289.00	4.63272	484457.00	3710289.00	5.38938
484482.00	3710289.00	4.36429	484507.00	3710289.00	3.79387
484532.00	3710289.00	3.15428	484607.00	3710289.00	2.01798
484632.00	3710289.00	1.61580	484657.00	3710289.00	1.33782
484682.00	3710289.00	1.13460	484707.00	3710289.00	0.97062
484732.00	3710289.00	0.84629	484757.00	3710289.00	0.75135
484782.00	3710289.00	0.67473	484807.00	3710289.00	0.61599
484832.00	3710289.00	0.56201	484857.00	3710289.00	0.51114
484882.00	3710289.00	0.45967	484907.00	3710289.00	0.42056
484357.00	3710314.00	3.56924	484382.00	3710314.00	5.25283
484407.00	3710314.00	5.08552	484432.00	3710314.00	5.20670
484457.00	3710314.00	5.32600	484482.00	3710314.00	5.51058
484507.00	3710314.00	4.68761	484532.00	3710314.00	3.96975
484632.00	3710314.00	1.87871	484657.00	3710314.00	1.52138
484682.00	3710314.00	1.26122	484707.00	3710314.00	1.05935
484732.00	3710314.00	0.90180	484757.00	3710314.00	0.79003
484782.00	3710314.00	0.70000	484807.00	3710314.00	0.63918
484832.00	3710314.00	0.58802	484857.00	3710314.00	0.53363
484882.00	3710314.00	0.47426	484907.00	3710314.00	0.43433
484332.00	3710339.00	3.59303	484357.00	3710339.00	4.93453
484382.00	3710339.00	5.88791	484407.00	3710339.00	5.67591
484432.00	3710339.00	5.21098	484457.00	3710339.00	6.03144
484482.00	3710339.00	5.42014	484507.00	3710339.00	5.53671
484532.00	3710339.00	4.83977	484557.00	3710339.00	3.85007
484632.00	3710339.00	2.15669	484657.00	3710339.00	1.70801
484682.00	3710339.00	1.40440	484707.00	3710339.00	1.17456
484732.00	3710339.00	0.99743	484757.00	3710339.00	0.85142
484782.00	3710339.00	0.74542	484807.00	3710339.00	0.66636
484832.00	3710339.00	0.60754	484857.00	3710339.00	0.55423
484882.00	3710339.00	0.49383	484907.00	3710339.00	0.44635
484307.00	3710364.00	3.43499	484332.00	3710364.00	4.67601
484357.00	3710364.00	5.06924	484382.00	3710364.00	6.40288
484407.00	3710364.00	5.84397	484432.00	3710364.00	5.76976
484457.00	3710364.00	6.07142	484482.00	3710364.00	6.08261
484507.00	3710364.00	5.25229	484532.00	3710364.00	4.81942
484557.00	3710364.00	4.73265	484632.00	3710364.00	2.45538

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484657.00	3710364.00	1.90036	484682.00	3710364.00	1.52384
484707.00	3710364.00	1.26554	484732.00	3710364.00	1.07332
484757.00	3710364.00	0.91956	484782.00	3710364.00	0.79528
484807.00	3710364.00	0.70354	484832.00	3710364.00	0.62964
484857.00	3710364.00	0.56905	484882.00	3710364.00	0.51336
484907.00	3710364.00	0.46289	484307.00	3710389.00	3.84745
484332.00	3710389.00	3.63629	484357.00	3710389.00	4.85595
484382.00	3710389.00	5.38116	484407.00	3710389.00	6.74491
484432.00	3710389.00	6.02810	484457.00	3710389.00	5.84246
484482.00	3710389.00	6.11777	484507.00	3710389.00	5.95460
484532.00	3710389.00	5.41587	484557.00	3710389.00	4.96023
484582.00	3710389.00	3.74529	484632.00	3710389.00	2.72336
484657.00	3710389.00	2.11351	484682.00	3710389.00	1.65312
484707.00	3710389.00	1.36484	484732.00	3710389.00	1.14578
484757.00	3710389.00	0.97572	484782.00	3710389.00	0.84439
484807.00	3710389.00	0.73470	484832.00	3710389.00	0.65611
484857.00	3710389.00	0.58698	484882.00	3710389.00	0.52529
484907.00	3710389.00	0.47294	484282.00	3710414.00	2.66065
484307.00	3710414.00	3.53778	484332.00	3710414.00	4.92904
484357.00	3710414.00	4.98826	484382.00	3710414.00	5.26804
484407.00	3710414.00	5.73415	484432.00	3710414.00	7.11152
484457.00	3710414.00	6.23921	484482.00	3710414.00	5.94151
484507.00	3710414.00	6.13265	484532.00	3710414.00	6.13838
484557.00	3710414.00	4.94852	484582.00	3710414.00	4.93595
484632.00	3710414.00	2.90915	484657.00	3710414.00	2.32208
484682.00	3710414.00	1.84448	484707.00	3710414.00	1.48582
484732.00	3710414.00	1.23755	484757.00	3710414.00	1.03588
484782.00	3710414.00	0.87006	484807.00	3710414.00	0.75655
484832.00	3710414.00	0.68072	484857.00	3710414.00	0.60200
484882.00	3710414.00	0.53359	484907.00	3710414.00	0.48066
484282.00	3710439.00	2.68838	484307.00	3710439.00	3.31582
484332.00	3710439.00	4.92364	484357.00	3710439.00	5.38111
484382.00	3710439.00	5.37249	484407.00	3710439.00	5.61163
484432.00	3710439.00	6.03151	484457.00	3710439.00	5.74985
484482.00	3710439.00	6.39128	484507.00	3710439.00	6.01231
484532.00	3710439.00	5.56676	484557.00	3710439.00	5.88245
484582.00	3710439.00	4.31722	484657.00	3710439.00	2.45264
484682.00	3710439.00	1.96291	484707.00	3710439.00	1.59768
484732.00	3710439.00	1.32862	484757.00	3710439.00	1.10054
484782.00	3710439.00	0.89651	484807.00	3710439.00	0.77357

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484832.00	3710439.00	0.67870	484857.00	3710439.00	0.60475
484882.00	3710439.00	0.54264	484257.00	3710464.00	2.23328
484282.00	3710464.00	3.13139	484307.00	3710464.00	4.10595
484332.00	3710464.00	5.03114	484357.00	3710464.00	5.20653
484382.00	3710464.00	5.64303	484407.00	3710464.00	5.64092
484432.00	3710464.00	5.83790	484457.00	3710464.00	6.26329
484482.00	3710464.00	5.91795	484507.00	3710464.00	6.54751
484532.00	3710464.00	6.19747	484557.00	3710464.00	4.90836
484582.00	3710464.00	4.73430	484607.00	3710464.00	3.82678
484657.00	3710464.00	2.83820	484682.00	3710464.00	2.11150
484707.00	3710464.00	1.62268	484732.00	3710464.00	1.37531
484757.00	3710464.00	1.15095	484782.00	3710464.00	0.93897
484807.00	3710464.00	0.79394	484832.00	3710464.00	0.68929
484857.00	3710464.00	0.61157	484882.00	3710464.00	0.55496
484282.00	3710489.00	2.84193	484307.00	3710489.00	3.54523
484332.00	3710489.00	4.27367	484357.00	3710489.00	5.36060
484382.00	3710489.00	5.62296	484407.00	3710489.00	5.94305
484432.00	3710489.00	5.90342	484457.00	3710489.00	6.03052
484482.00	3710489.00	6.45910	484507.00	3710489.00	6.07639
484532.00	3710489.00	6.76707	484557.00	3710489.00	5.96773
484582.00	3710489.00	5.60191	484607.00	3710489.00	5.29729
484657.00	3710489.00	3.32531	484682.00	3710489.00	2.36723
484707.00	3710489.00	1.73284	484732.00	3710489.00	1.40989
484757.00	3710489.00	1.15693	484782.00	3710489.00	0.96872
484807.00	3710489.00	0.81661	484832.00	3710489.00	0.70356
484857.00	3710489.00	0.61894	484882.00	3710489.00	0.54254
484307.00	3710514.00	4.04353	484332.00	3710514.00	3.92272
484357.00	3710514.00	4.86221	484382.00	3710514.00	5.18203
484407.00	3710514.00	6.13262	484432.00	3710514.00	6.24101
484457.00	3710514.00	6.10332	484482.00	3710514.00	6.16900
484507.00	3710514.00	6.62070	484532.00	3710514.00	6.24832
484557.00	3710514.00	7.11077	484582.00	3710514.00	5.25595
484607.00	3710514.00	5.06897	484682.00	3710514.00	2.54500
484707.00	3710514.00	1.92796	484732.00	3710514.00	1.48293
484757.00	3710514.00	1.21336	484782.00	3710514.00	0.99929
484807.00	3710514.00	0.81900	484832.00	3710514.00	0.68797
484857.00	3710514.00	0.60264	484332.00	3710539.00	4.69946
484357.00	3710539.00	5.03866	484382.00	3710539.00	5.83945
484407.00	3710539.00	5.71693	484432.00	3710539.00	6.52989
484457.00	3710539.00	6.41903	484482.00	3710539.00	6.21012

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484507.00	3710539.00	6.23439	484532.00	3710539.00	6.75498
484557.00	3710539.00	6.41713	484582.00	3710539.00	6.69146
484607.00	3710539.00	4.99930	484632.00	3710539.00	4.18235
484682.00	3710539.00	3.01624	484707.00	3710539.00	2.13176
484732.00	3710539.00	1.61433	484757.00	3710539.00	1.28241
484782.00	3710539.00	1.02258	484807.00	3710539.00	0.84941
484832.00	3710539.00	0.70492	484382.00	3710564.00	5.40582
484407.00	3710564.00	6.59320	484432.00	3710564.00	5.99107
484457.00	3710564.00	6.77974	484482.00	3710564.00	6.48628
484507.00	3710564.00	6.24117	484532.00	3710564.00	6.24304
484557.00	3710564.00	6.82921	484582.00	3710564.00	6.52881
484607.00	3710564.00	5.54240	484632.00	3710564.00	4.59135
484682.00	3710564.00	3.45524	484707.00	3710564.00	2.28816
484732.00	3710564.00	1.69989	484757.00	3710564.00	1.33613
484782.00	3710564.00	1.08406	484807.00	3710564.00	0.89608
484357.00	3710589.00	5.43728	484382.00	3710589.00	4.92403
484407.00	3710589.00	5.98210	484432.00	3710589.00	6.78654
484457.00	3710589.00	6.81687	484482.00	3710589.00	6.92631
484507.00	3710589.00	6.47676	484532.00	3710589.00	6.20184
484557.00	3710589.00	6.15196	484582.00	3710589.00	6.69910
484607.00	3710589.00	4.39927	484632.00	3710589.00	5.45952
484682.00	3710589.00	3.48142	484707.00	3710589.00	2.35383
484732.00	3710589.00	1.74637	484757.00	3710589.00	1.36933
484782.00	3710589.00	1.11054	484332.00	3710614.00	3.80595
484357.00	3710614.00	4.27369	484382.00	3710614.00	6.10255
484407.00	3710614.00	5.63999	484432.00	3710614.00	6.01520
484457.00	3710614.00	6.80659	484482.00	3710614.00	6.78110
484507.00	3710614.00	6.05964	484532.00	3710614.00	6.36952
484557.00	3710614.00	6.02535	484582.00	3710614.00	6.64302
484607.00	3710614.00	6.11089	484632.00	3710614.00	4.18218
484657.00	3710614.00	5.00962	484707.00	3710614.00	2.29855
484732.00	3710614.00	1.74092	484307.00	3710639.00	3.43671
484332.00	3710639.00	4.58892	484357.00	3710639.00	5.47045
484382.00	3710639.00	5.59343	484407.00	3710639.00	5.79098
484432.00	3710639.00	5.56497	484457.00	3710639.00	5.96495
484482.00	3710639.00	6.73113	484507.00	3710639.00	6.60783
484532.00	3710639.00	5.90143	484557.00	3710639.00	6.07108
484582.00	3710639.00	6.41171	484607.00	3710639.00	5.19517
484632.00	3710639.00	4.26473	484657.00	3710639.00	3.02847
484282.00	3710664.00	4.33373	484307.00	3710664.00	4.43793

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484332.00	3710664.00	4.25194	484357.00	3710664.00	4.86862
484382.00	3710664.00	5.10385	484407.00	3710664.00	5.47978
484432.00	3710664.00	5.64794	484457.00	3710664.00	5.45200
484482.00	3710664.00	5.80887	484507.00	3710664.00	5.67976
484532.00	3710664.00	6.26574	484557.00	3710664.00	6.14770
484582.00	3710664.00	5.34167	484607.00	3710664.00	4.17373
484632.00	3710664.00	3.78084	484282.00	3710689.00	4.00402
484307.00	3710689.00	5.57967	484332.00	3710689.00	5.02077
484357.00	3710689.00	4.34279	484382.00	3710689.00	4.80629
484407.00	3710689.00	5.02924	484432.00	3710689.00	5.41665
484457.00	3710689.00	5.45604	484482.00	3710689.00	5.26251
484507.00	3710689.00	5.67525	484532.00	3710689.00	5.08511
484557.00	3710689.00	5.25400	484582.00	3710689.00	5.43299
484257.00	3710714.00	3.00566	484282.00	3710714.00	2.80130
484307.00	3710714.00	4.79174	484332.00	3710714.00	5.03432
484357.00	3710714.00	5.20108	484382.00	3710714.00	4.40547
484407.00	3710714.00	4.72523	484432.00	3710714.00	4.98983
484457.00	3710714.00	5.26867	484482.00	3710714.00	5.16349
484507.00	3710714.00	5.52788	484532.00	3710714.00	4.38298
484257.00	3710739.00	3.48968	484282.00	3710739.00	3.45625
484307.00	3710739.00	4.01528	484332.00	3710739.00	4.98990
484357.00	3710739.00	4.51818	484382.00	3710739.00	5.25913
484407.00	3710739.00	4.32588	484432.00	3710739.00	4.60261
484457.00	3710739.00	4.74505	484482.00	3710739.00	5.47671
484507.00	3710739.00	4.11828	484257.00	3710764.00	3.18275
484282.00	3710764.00	4.26059	484307.00	3710764.00	5.02092
484332.00	3710764.00	3.91038	484357.00	3710764.00	5.07746
484382.00	3710764.00	4.33370	484407.00	3710764.00	5.15800
484432.00	3710764.00	4.41122	484457.00	3710764.00	4.14555
484482.00	3710764.00	4.40615	484257.00	3710789.00	2.61231
484282.00	3710789.00	3.58763	484307.00	3710789.00	5.77214
484332.00	3710789.00	4.77204	484357.00	3710789.00	3.80351
484382.00	3710789.00	4.15119	484407.00	3710789.00	4.38105
484432.00	3710789.00	4.33834	484457.00	3710789.00	3.58773
484282.00	3710814.00	2.86799	484307.00	3710814.00	4.32678
484332.00	3710814.00	4.73063	484357.00	3710814.00	4.62084
484382.00	3710814.00	3.73861	484407.00	3710814.00	3.24917
484432.00	3710814.00	2.82700	484282.00	3710839.00	3.23717
484307.00	3710839.00	2.73427	484332.00	3710839.00	4.13293
484357.00	3710839.00	3.62820	484382.00	3710839.00	4.40310

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484407.00	3710839.00	3.27147	484307.00	3710864.00	2.99538
484332.00	3710864.00	2.58222	484357.00	3710864.00	3.00938
484382.00	3710864.00	3.05606	484407.00	3710864.00	4.43428
484332.00	3710889.00	2.77475	484357.00	3710889.00	2.14370
484382.00	3710889.00	2.07857	484382.00	3710914.00	1.97520

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
485442.00	3710170.00	0.35109	485492.00	3710170.00	0.31551
485542.00	3710170.00	0.28584	485392.00	3710220.00	0.40091
485442.00	3710220.00	0.35651	485492.00	3710220.00	0.31984
485542.00	3710220.00	0.28937	485592.00	3710220.00	0.26371
485292.00	3710270.00	0.50000	485342.00	3710270.00	0.44690
485392.00	3710270.00	0.40529	485442.00	3710270.00	0.36085
485492.00	3710270.00	0.32338	485542.00	3710270.00	0.29231
485592.00	3710270.00	0.26616	485642.00	3710270.00	0.24388
485042.00	3710320.00	1.58505	485092.00	3710320.00	1.11942
485142.00	3710320.00	0.83030	485192.00	3710320.00	0.66845
485242.00	3710320.00	0.56778	485292.00	3710320.00	0.50018
485342.00	3710320.00	0.44922	485392.00	3710320.00	0.40679
485442.00	3710320.00	0.36383	485492.00	3710320.00	0.32607
485542.00	3710320.00	0.29460	485592.00	3710320.00	0.26812
485642.00	3710320.00	0.24560	484992.00	3710370.00	2.18526
485042.00	3710370.00	1.54163	485092.00	3710370.00	1.13785
485142.00	3710370.00	0.82960	485192.00	3710370.00	0.66010
485242.00	3710370.00	0.55458	485292.00	3710370.00	0.48158
485342.00	3710370.00	0.44106	485392.00	3710370.00	0.40293
485442.00	3710370.00	0.36453	485492.00	3710370.00	0.32766
485542.00	3710370.00	0.29615	485592.00	3710370.00	0.26954
485642.00	3710370.00	0.24687	485692.00	3710370.00	0.22737
484942.00	3710420.00	3.22687	484992.00	3710420.00	2.02260
485042.00	3710420.00	1.45816	485092.00	3710420.00	1.12459
485142.00	3710420.00	0.84633	485192.00	3710420.00	0.64995
485242.00	3710420.00	0.54096	485292.00	3710420.00	0.47195
485342.00	3710420.00	0.42720	485392.00	3710420.00	0.39120
485442.00	3710420.00	0.35954	485492.00	3710420.00	0.32802
485542.00	3710420.00	0.29685	485592.00	3710420.00	0.27033
485642.00	3710420.00	0.24767	485692.00	3710420.00	0.22814
484942.00	3710470.00	2.64302	484992.00	3710470.00	1.79793
485042.00	3710470.00	1.34989	485092.00	3710470.00	1.06258
485142.00	3710470.00	0.86157	485192.00	3710470.00	0.69720
485242.00	3710470.00	0.53686	485292.00	3710470.00	0.45903
485342.00	3710470.00	0.41073	485392.00	3710470.00	0.37737
485442.00	3710470.00	0.35310	485492.00	3710470.00	0.32572
485542.00	3710470.00	0.29655	485592.00	3710470.00	0.27042
484942.00	3710520.00	2.05315	484992.00	3710520.00	1.54232
485042.00	3710520.00	1.22656	485092.00	3710520.00	0.99152
485142.00	3710520.00	0.82294	485192.00	3710520.00	0.69373

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
485242.00	3710520.00	0.54345	485292.00	3710520.00	0.44892
485342.00	3710520.00	0.39491	485392.00	3710520.00	0.35902
485442.00	3710520.00	0.34514	485492.00	3710520.00	0.31832
485542.00	3710520.00	0.29477	484892.00	3710570.00	2.11651
484942.00	3710570.00	1.66934	484992.00	3710570.00	1.33017
485042.00	3710570.00	1.09818	485092.00	3710570.00	0.90088
485142.00	3710570.00	0.77488	485192.00	3710570.00	0.66320
485242.00	3710570.00	0.55873	485292.00	3710570.00	0.46546
485342.00	3710570.00	0.38003	485392.00	3710570.00	0.34330
485442.00	3710570.00	0.32384	485492.00	3710570.00	0.30755
484792.00	3710620.00	3.04455	484842.00	3710620.00	2.31277
484892.00	3710620.00	1.71808	484942.00	3710620.00	1.38397
484992.00	3710620.00	1.12100	485042.00	3710620.00	0.95812
485092.00	3710620.00	0.82505	485142.00	3710620.00	0.70913
485192.00	3710620.00	0.62930	485242.00	3710620.00	0.55015
485292.00	3710620.00	0.48112	485342.00	3710620.00	0.41525
485392.00	3710620.00	0.33505	485442.00	3710620.00	0.29950
484742.00	3710670.00	2.58608	484792.00	3710670.00	2.06481
484842.00	3710670.00	1.75430	484892.00	3710670.00	1.45610
484942.00	3710670.00	1.20803	484992.00	3710670.00	0.99832
485042.00	3710670.00	0.84034	485092.00	3710670.00	0.73814
485142.00	3710670.00	0.63909	485192.00	3710670.00	0.59375
485242.00	3710670.00	0.52433	485292.00	3710670.00	0.44372
485342.00	3710670.00	0.39512	484642.00	3710720.00	3.36720
484742.00	3710720.00	1.89781	484792.00	3710720.00	1.51654
484842.00	3710720.00	1.40474	484892.00	3710720.00	1.21289
484942.00	3710720.00	1.04783	484992.00	3710720.00	0.85436
485042.00	3710720.00	0.74798	485092.00	3710720.00	0.65227
485142.00	3710720.00	0.61282	485192.00	3710720.00	0.55636
485242.00	3710720.00	0.49949	485292.00	3710720.00	0.44556
484542.00	3710770.00	3.98119	484592.00	3710770.00	2.86131
484642.00	3710770.00	2.26459	484692.00	3710770.00	1.87224
484742.00	3710770.00	1.57759	484792.00	3710770.00	1.28884
484842.00	3710770.00	1.10865	484892.00	3710770.00	1.01331
484942.00	3710770.00	0.91561	484992.00	3710770.00	0.81887
485042.00	3710770.00	0.72864	485092.00	3710770.00	0.59545
485142.00	3710770.00	0.57136	485192.00	3710770.00	0.51478
485242.00	3710770.00	0.47180	484492.00	3710820.00	3.42707
484542.00	3710820.00	2.39002	484592.00	3710820.00	1.97986
484642.00	3710820.00	1.68686	484692.00	3710820.00	1.47097

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484792.00	3710820.00	1.07745	484842.00	3710820.00	0.96642
484892.00	3710820.00	0.86794	484942.00	3710820.00	0.73333
484992.00	3710820.00	0.69922	485042.00	3710820.00	0.62617
485092.00	3710820.00	0.57694	485142.00	3710820.00	0.51063
485192.00	3710820.00	0.46855	484492.00	3710870.00	2.13999
484542.00	3710870.00	1.73586	484592.00	3710870.00	1.49225
484642.00	3710870.00	1.32372	484692.00	3710870.00	1.18732
484792.00	3710870.00	0.93237	484842.00	3710870.00	0.87075
484892.00	3710870.00	0.78338	484942.00	3710870.00	0.68506
484992.00	3710870.00	0.60091	485042.00	3710870.00	0.55182
485092.00	3710870.00	0.49837	485142.00	3710870.00	0.46040
484442.00	3710920.00	1.94111	484492.00	3710920.00	1.50349
484542.00	3710920.00	1.31341	484592.00	3710920.00	1.16106
484642.00	3710920.00	1.05497	484692.00	3710920.00	0.97986
484742.00	3710920.00	0.90137	484842.00	3710920.00	0.74269
484892.00	3710920.00	0.66549	484942.00	3710920.00	0.60295
484992.00	3710920.00	0.51745	485042.00	3710920.00	0.47525
485092.00	3710920.00	0.43739	484442.00	3710970.00	1.25906
484492.00	3710970.00	1.11929	484542.00	3710970.00	0.94919
484592.00	3710970.00	0.86126	484642.00	3710970.00	0.86251
484692.00	3710970.00	0.82345	484742.00	3710970.00	0.76765
484842.00	3710970.00	0.65482	484892.00	3710970.00	0.60883
484942.00	3710970.00	0.55330	484992.00	3710970.00	0.49866
485042.00	3710970.00	0.43626	483942.00	3711020.00	0.36655
483992.00	3711020.00	0.40983	484392.00	3711020.00	0.92282
484442.00	3711020.00	0.90756	484492.00	3711020.00	0.86085
484542.00	3711020.00	0.76365	484592.00	3711020.00	0.68527
484642.00	3711020.00	0.70240	484692.00	3711020.00	0.69591
484742.00	3711020.00	0.66016	484792.00	3711020.00	0.62402
484892.00	3711020.00	0.55229	484942.00	3711020.00	0.51837
484992.00	3711020.00	0.48757	483942.00	3711070.00	0.34515
483992.00	3711070.00	0.38107	484042.00	3711070.00	0.42228
484342.00	3711070.00	0.68933	484392.00	3711070.00	0.70018
484442.00	3711070.00	0.69679	484492.00	3711070.00	0.68554
484542.00	3711070.00	0.64239	484592.00	3711070.00	0.61536
484642.00	3711070.00	0.61907	484692.00	3711070.00	0.59597
484742.00	3711070.00	0.56904	484792.00	3711070.00	0.54525
484842.00	3711070.00	0.51975	484942.00	3711070.00	0.45895
483992.00	3711120.00	0.35394	484042.00	3711120.00	0.38669
484292.00	3711120.00	0.53847	484342.00	3711120.00	0.54671

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484392.00	3711120.00	0.53109	484442.00	3711120.00	0.52912
484492.00	3711120.00	0.56187	484542.00	3711120.00	0.51930
484592.00	3711120.00	0.50149	484642.00	3711120.00	0.51167
484692.00	3711120.00	0.51364	484742.00	3711120.00	0.48532
484792.00	3711120.00	0.46978	484842.00	3711120.00	0.46050
484892.00	3711120.00	0.44039	484242.00	3711170.00	0.44806
484292.00	3711170.00	0.46102	484342.00	3711170.00	0.46697
484392.00	3711170.00	0.45456	484442.00	3711170.00	0.44339
484492.00	3711170.00	0.47376	484542.00	3711170.00	0.43573
484592.00	3711170.00	0.41504	484642.00	3711170.00	0.44077
484692.00	3711170.00	0.44509	484742.00	3711170.00	0.41296
484792.00	3711170.00	0.39945	484842.00	3711170.00	0.40843
484242.00	3711220.00	0.39122	484292.00	3711220.00	0.39891
484342.00	3711220.00	0.39475	484392.00	3711220.00	0.39300
484442.00	3711220.00	0.37948	484492.00	3711220.00	0.37764
484542.00	3711220.00	0.38541	484592.00	3711220.00	0.36376
484642.00	3711220.00	0.39842	484692.00	3711220.00	0.37719
484742.00	3711220.00	0.36339	484792.00	3711220.00	0.35761
484242.00	3711270.00	0.34669	484292.00	3711270.00	0.35337
484342.00	3711270.00	0.35460	484392.00	3711270.00	0.34434
484442.00	3711270.00	0.33169	484492.00	3711270.00	0.32355
484542.00	3711270.00	0.32840	484592.00	3711270.00	0.33472
484642.00	3711270.00	0.34223	484692.00	3711270.00	0.32766
484742.00	3711270.00	0.32686	484242.00	3711320.00	0.31058
484292.00	3711320.00	0.31408	484342.00	3711320.00	0.30857
484392.00	3711320.00	0.30437	484442.00	3711320.00	0.29930
484492.00	3711320.00	0.29143	484542.00	3711320.00	0.29192
484592.00	3711320.00	0.29426	484642.00	3711320.00	0.29438
484692.00	3711320.00	0.28696	484292.00	3711370.00	0.28469
484342.00	3711370.00	0.28352	484392.00	3711370.00	0.28676
484442.00	3711370.00	0.27214	484492.00	3711370.00	0.26461
484542.00	3711370.00	0.25938	484592.00	3711370.00	0.25471
484642.00	3711370.00	0.25366	484342.00	3711420.00	0.26192
484392.00	3711420.00	0.26063	484442.00	3711420.00	0.24912
484492.00	3711420.00	0.24693	484542.00	3711420.00	0.24943
484592.00	3711420.00	0.25308	484392.00	3711470.00	0.23714
484442.00	3711470.00	0.23271	484492.00	3711470.00	0.23049
484542.00	3711470.00	0.23359	484607.00	3709889.00	2.32216
484607.00	3709914.00	2.63922	484632.00	3709914.00	3.18676
484657.00	3709914.00	2.58719	484607.00	3709939.00	2.61790

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484632.00	3709939.00	2.63806	484657.00	3709939.00	3.82537
484682.00	3709939.00	3.38934	484707.00	3709939.00	3.87848
484607.00	3709964.00	3.29679	484632.00	3709964.00	2.89060
484657.00	3709964.00	5.77007	484682.00	3709964.00	4.42577
484707.00	3709964.00	4.14328	484732.00	3709964.00	3.95468
484757.00	3709964.00	3.43525	484607.00	3709989.00	4.35798
484632.00	3709989.00	4.92817	484657.00	3709989.00	4.87241
484682.00	3709989.00	5.51835	484707.00	3709989.00	4.77572
484732.00	3709989.00	5.04728	484757.00	3709989.00	4.59408
484782.00	3709989.00	4.02718	484807.00	3709989.00	4.37441
484607.00	3710014.00	3.78188	484632.00	3710014.00	4.35594
484657.00	3710014.00	5.07280	484682.00	3710014.00	4.96197
484707.00	3710014.00	5.80108	484732.00	3710014.00	4.44404
484757.00	3710014.00	5.79454	484782.00	3710014.00	5.41403
484807.00	3710014.00	4.75704	484832.00	3710014.00	5.03125
484857.00	3710014.00	3.19640	484607.00	3710039.00	3.98139
484632.00	3710039.00	3.99272	484657.00	3710039.00	4.85033
484682.00	3710039.00	4.75891	484707.00	3710039.00	6.80058
484732.00	3710039.00	5.67118	484757.00	3710039.00	5.85435
484782.00	3710039.00	5.46151	484807.00	3710039.00	4.61810
484832.00	3710039.00	4.56859	484857.00	3710039.00	4.13925
484607.00	3710064.00	5.33744	484632.00	3710064.00	5.20650
484657.00	3710064.00	5.63700	484682.00	3710064.00	7.00037
484707.00	3710064.00	7.69490	484732.00	3710064.00	6.93785
484757.00	3710064.00	6.11159	484782.00	3710064.00	6.22134
484807.00	3710064.00	5.72783	484832.00	3710064.00	4.90581
484857.00	3710064.00	5.07490	484607.00	3710089.00	4.99701
484632.00	3710089.00	5.45668	484657.00	3710089.00	5.73255
484682.00	3710089.00	5.70441	484707.00	3710089.00	6.12218
484732.00	3710089.00	6.31988	484757.00	3710089.00	6.44475
484782.00	3710089.00	7.06455	484807.00	3710089.00	7.03783
484832.00	3710089.00	6.16593	484857.00	3710089.00	5.14851
484607.00	3710114.00	5.12726	484632.00	3710114.00	4.89296
484657.00	3710114.00	5.80428	484682.00	3710114.00	5.35190
484707.00	3710114.00	5.77335	484732.00	3710114.00	5.60595
484757.00	3710114.00	6.37569	484782.00	3710114.00	6.70576
484807.00	3710114.00	6.60077	484832.00	3710114.00	5.92822
484857.00	3710114.00	4.91485	484582.00	3710139.00	4.34687
484607.00	3710139.00	5.38478	484632.00	3710139.00	5.36547
484657.00	3710139.00	6.53965	484682.00	3710139.00	5.87216

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710139.00	6.39437	484732.00	3710139.00	6.24006
484757.00	3710139.00	7.16103	484782.00	3710139.00	6.18741
484807.00	3710139.00	6.77066	484832.00	3710139.00	7.17330
484857.00	3710139.00	5.21598	484882.00	3710139.00	5.05527
484557.00	3710164.00	3.94195	484582.00	3710164.00	4.98904
484607.00	3710164.00	4.97157	484632.00	3710164.00	6.54955
484657.00	3710164.00	6.59716	484682.00	3710164.00	6.64188
484707.00	3710164.00	6.00772	484732.00	3710164.00	6.62681
484757.00	3710164.00	6.81681	484782.00	3710164.00	7.57700
484807.00	3710164.00	7.05740	484832.00	3710164.00	6.57024
484857.00	3710164.00	5.90787	484882.00	3710164.00	5.46738
484557.00	3710189.00	4.93431	484582.00	3710189.00	4.90523
484607.00	3710189.00	5.88254	484632.00	3710189.00	6.61834
484657.00	3710189.00	6.45419	484682.00	3710189.00	6.65753
484707.00	3710189.00	6.68333	484732.00	3710189.00	6.82022
484757.00	3710189.00	6.67150	484782.00	3710189.00	6.29745
484807.00	3710189.00	6.25165	484832.00	3710189.00	7.16318
484857.00	3710189.00	5.52090	484882.00	3710189.00	5.89102
484582.00	3710214.00	5.62115	484607.00	3710214.00	5.94559
484632.00	3710214.00	6.70229	484657.00	3710214.00	7.15424
484682.00	3710214.00	6.90744	484707.00	3710214.00	6.36395
484732.00	3710214.00	6.38794	484757.00	3710214.00	6.59128
484782.00	3710214.00	7.36820	484807.00	3710214.00	6.90549
484832.00	3710214.00	6.53914	484857.00	3710214.00	5.49983
484882.00	3710214.00	5.96450	484407.00	3710239.00	3.68272
484432.00	3710239.00	4.26427	484457.00	3710239.00	4.01606
484482.00	3710239.00	4.15175	484582.00	3710239.00	5.56918
484607.00	3710239.00	5.87874	484632.00	3710239.00	6.43788
484657.00	3710239.00	6.48139	484682.00	3710239.00	7.12993
484707.00	3710239.00	7.12044	484732.00	3710239.00	7.08584
484757.00	3710239.00	6.71413	484782.00	3710239.00	7.53272
484807.00	3710239.00	7.19178	484832.00	3710239.00	7.26716
484857.00	3710239.00	7.67407	484882.00	3710239.00	5.44862
484382.00	3710264.00	4.45793	484407.00	3710264.00	4.76912
484432.00	3710264.00	4.08744	484457.00	3710264.00	5.55871
484482.00	3710264.00	5.11537	484507.00	3710264.00	4.75207
484607.00	3710264.00	6.52166	484632.00	3710264.00	5.67892
484657.00	3710264.00	7.23963	484682.00	3710264.00	7.41475
484707.00	3710264.00	7.06144	484732.00	3710264.00	5.88682
484757.00	3710264.00	7.25243	484782.00	3710264.00	6.10886

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484807.00	3710264.00	7.10964	484832.00	3710264.00	7.05104
484857.00	3710264.00	6.51661	484882.00	3710264.00	5.70960
484907.00	3710264.00	5.38631	484357.00	3710289.00	4.92048
484382.00	3710289.00	4.40362	484407.00	3710289.00	4.68818
484432.00	3710289.00	5.55286	484457.00	3710289.00	6.48963
484482.00	3710289.00	5.63760	484507.00	3710289.00	5.41101
484532.00	3710289.00	5.33001	484607.00	3710289.00	6.48474
484632.00	3710289.00	5.80843	484657.00	3710289.00	7.02217
484682.00	3710289.00	7.36486	484707.00	3710289.00	7.71371
484732.00	3710289.00	6.85653	484757.00	3710289.00	6.67993
484782.00	3710289.00	5.83769	484807.00	3710289.00	6.58978
484832.00	3710289.00	6.22766	484857.00	3710289.00	5.77016
484882.00	3710289.00	4.88888	484907.00	3710289.00	4.58707
484357.00	3710314.00	4.15667	484382.00	3710314.00	5.91767
484407.00	3710314.00	5.84606	484432.00	3710314.00	6.09410
484457.00	3710314.00	6.38292	484482.00	3710314.00	6.77338
484507.00	3710314.00	6.18757	484532.00	3710314.00	5.91243
484632.00	3710314.00	6.36664	484657.00	3710314.00	6.52997
484682.00	3710314.00	7.00984	484707.00	3710314.00	6.43591
484732.00	3710314.00	6.40117	484757.00	3710314.00	6.70474
484782.00	3710314.00	6.44594	484807.00	3710314.00	6.55499
484832.00	3710314.00	7.18908	484857.00	3710314.00	6.39474
484882.00	3710314.00	5.24457	484907.00	3710314.00	4.55061
484332.00	3710339.00	4.10824	484357.00	3710339.00	5.51096
484382.00	3710339.00	6.53742	484407.00	3710339.00	6.41445
484432.00	3710339.00	6.06108	484457.00	3710339.00	7.02878
484482.00	3710339.00	6.63201	484507.00	3710339.00	6.96336
484532.00	3710339.00	6.56921	484557.00	3710339.00	6.11413
484632.00	3710339.00	6.59770	484657.00	3710339.00	6.52827
484682.00	3710339.00	6.99832	484707.00	3710339.00	6.51865
484732.00	3710339.00	6.68385	484757.00	3710339.00	6.30856
484782.00	3710339.00	6.96237	484807.00	3710339.00	6.66871
484832.00	3710339.00	6.73085	484857.00	3710339.00	5.86068
484882.00	3710339.00	5.53249	484907.00	3710339.00	5.37835
484307.00	3710364.00	3.88808	484332.00	3710364.00	5.18053
484357.00	3710364.00	5.63236	484382.00	3710364.00	7.03449
484407.00	3710364.00	6.55880	484432.00	3710364.00	6.58720
484457.00	3710364.00	7.02500	484482.00	3710364.00	7.22996
484507.00	3710364.00	6.59412	484532.00	3710364.00	6.46162
484557.00	3710364.00	6.81598	484632.00	3710364.00	6.61916

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484657.00	3710364.00	5.85267	484682.00	3710364.00	7.15284
484707.00	3710364.00	6.94816	484732.00	3710364.00	7.68654
484757.00	3710364.00	6.20448	484782.00	3710364.00	6.03528
484807.00	3710364.00	7.39138	484832.00	3710364.00	6.10897
484857.00	3710364.00	5.67254	484882.00	3710364.00	5.17820
484907.00	3710364.00	4.40875	484307.00	3710389.00	4.28674
484332.00	3710389.00	4.12814	484357.00	3710389.00	5.40401
484382.00	3710389.00	5.99265	484407.00	3710389.00	7.43399
484432.00	3710389.00	6.81218	484457.00	3710389.00	6.74730
484482.00	3710389.00	7.19930	484507.00	3710389.00	7.23183
484532.00	3710389.00	6.96237	484557.00	3710389.00	6.88706
484582.00	3710389.00	6.22465	484632.00	3710389.00	6.36729
484657.00	3710389.00	6.30609	484682.00	3710389.00	6.38704
484707.00	3710389.00	6.68864	484732.00	3710389.00	6.91640
484757.00	3710389.00	6.54393	484782.00	3710389.00	6.09290
484807.00	3710389.00	7.91878	484832.00	3710389.00	6.22741
484857.00	3710389.00	5.11100	484882.00	3710389.00	4.82919
484907.00	3710389.00	4.17257	484282.00	3710414.00	3.04615
484307.00	3710414.00	3.96260	484332.00	3710414.00	5.40566
484357.00	3710414.00	5.51965	484382.00	3710414.00	5.85781
484407.00	3710414.00	6.39807	484432.00	3710414.00	7.86514
484457.00	3710414.00	7.10171	484482.00	3710414.00	6.94628
484507.00	3710414.00	7.33484	484532.00	3710414.00	7.58192
484557.00	3710414.00	6.72974	484582.00	3710414.00	7.20322
484632.00	3710414.00	5.97436	484657.00	3710414.00	6.47372
484682.00	3710414.00	7.19569	484707.00	3710414.00	6.75753
484732.00	3710414.00	6.63805	484757.00	3710414.00	6.51363
484782.00	3710414.00	6.31243	484807.00	3710414.00	6.01853
484832.00	3710414.00	6.50806	484857.00	3710414.00	4.74594
484882.00	3710414.00	5.32204	484907.00	3710414.00	4.50658
484282.00	3710439.00	3.06423	484307.00	3710439.00	3.73191
484332.00	3710439.00	5.38828	484357.00	3710439.00	5.89479
484382.00	3710439.00	5.94263	484407.00	3710439.00	6.25068
484432.00	3710439.00	6.75196	484457.00	3710439.00	6.56902
484482.00	3710439.00	7.33263	484507.00	3710439.00	7.11190
484532.00	3710439.00	6.88386	484557.00	3710439.00	7.49966
484582.00	3710439.00	6.36777	484657.00	3710439.00	5.99029
484682.00	3710439.00	6.09558	484707.00	3710439.00	7.90746
484732.00	3710439.00	6.44852	484757.00	3710439.00	7.49579
484782.00	3710439.00	5.36576	484807.00	3710439.00	4.84987

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484832.00	3710439.00	5.83166	484857.00	3710439.00	5.28192
484882.00	3710439.00	4.59893	484257.00	3710464.00	2.57092
484282.00	3710464.00	3.49810	484307.00	3710464.00	4.51127
484332.00	3710464.00	5.48043	484357.00	3710464.00	5.70277
484382.00	3710464.00	6.19314	484407.00	3710464.00	6.25358
484432.00	3710464.00	6.52428	484457.00	3710464.00	7.03839
484482.00	3710464.00	6.80219	484507.00	3710464.00	7.56889
484532.00	3710464.00	7.39385	484557.00	3710464.00	6.34329
484582.00	3710464.00	6.57118	484607.00	3710464.00	6.20446
484657.00	3710464.00	6.95391	484682.00	3710464.00	6.37972
484707.00	3710464.00	5.13182	484732.00	3710464.00	6.37180
484757.00	3710464.00	6.99456	484782.00	3710464.00	6.04017
484807.00	3710464.00	5.78604	484832.00	3710464.00	6.05557
484857.00	3710464.00	5.07848	484882.00	3710464.00	3.96648
484282.00	3710489.00	3.19930	484307.00	3710489.00	3.93669
484332.00	3710489.00	4.70490	484357.00	3710489.00	5.83761
484382.00	3710489.00	6.15050	484407.00	3710489.00	6.52851
484432.00	3710489.00	6.55571	484457.00	3710489.00	6.76270
484482.00	3710489.00	7.28880	484507.00	3710489.00	7.02770
484532.00	3710489.00	7.87122	484557.00	3710489.00	7.27024
484582.00	3710489.00	7.19014	484607.00	3710489.00	7.36241
484657.00	3710489.00	6.15971	484682.00	3710489.00	6.12215
484707.00	3710489.00	6.28195	484732.00	3710489.00	5.96328
484757.00	3710489.00	5.70118	484782.00	3710489.00	7.27578
484807.00	3710489.00	6.48960	484832.00	3710489.00	5.05602
484857.00	3710489.00	4.21437	484882.00	3710489.00	3.87525
484307.00	3710514.00	4.42241	484332.00	3710514.00	4.33753
484357.00	3710514.00	5.31972	484382.00	3710514.00	5.68654
484407.00	3710514.00	6.69006	484432.00	3710514.00	6.85975
484457.00	3710514.00	6.79417	484482.00	3710514.00	6.94646
484507.00	3710514.00	7.50510	484532.00	3710514.00	7.26575
484557.00	3710514.00	8.29838	484582.00	3710514.00	6.67959
484607.00	3710514.00	6.89704	484682.00	3710514.00	5.64081
484707.00	3710514.00	6.05181	484732.00	3710514.00	5.45974
484757.00	3710514.00	5.59625	484782.00	3710514.00	5.85990
484807.00	3710514.00	4.72783	484832.00	3710514.00	3.98519
484857.00	3710514.00	4.01516	484332.00	3710539.00	5.09917
484357.00	3710539.00	5.47731	484382.00	3710539.00	6.32086
484407.00	3710539.00	6.24653	484432.00	3710539.00	7.11530
484457.00	3710539.00	7.06946	484482.00	3710539.00	6.93781

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484507.00	3710539.00	7.05536	484532.00	3710539.00	7.69066
484557.00	3710539.00	7.49818	484582.00	3710539.00	7.96587
484607.00	3710539.00	6.58172	484632.00	3710539.00	6.29184
484682.00	3710539.00	6.51442	484707.00	3710539.00	5.60429
484732.00	3710539.00	5.27302	484757.00	3710539.00	5.43168
484782.00	3710539.00	4.17472	484807.00	3710539.00	4.36782
484832.00	3710539.00	3.32281	484382.00	3710564.00	5.86457
484407.00	3710564.00	7.09569	484432.00	3710564.00	6.54385
484457.00	3710564.00	7.39075	484482.00	3710564.00	7.16544
484507.00	3710564.00	7.00152	484532.00	3710564.00	7.10173
484557.00	3710564.00	7.80985	484582.00	3710564.00	7.66657
484607.00	3710564.00	6.90028	484632.00	3710564.00	6.31318
484682.00	3710564.00	6.30759	484707.00	3710564.00	5.27265
484732.00	3710564.00	5.26477	484757.00	3710564.00	4.78490
484782.00	3710564.00	4.16070	484807.00	3710564.00	3.50893
484357.00	3710589.00	5.83884	484382.00	3710589.00	5.36037
484407.00	3710589.00	6.45792	484432.00	3710589.00	7.30750
484457.00	3710589.00	7.38962	484482.00	3710589.00	7.55890
484507.00	3710589.00	7.17930	484532.00	3710589.00	6.98784
484557.00	3710589.00	7.03978	484582.00	3710589.00	7.71679
484607.00	3710589.00	5.60380	484632.00	3710589.00	6.94292
484682.00	3710589.00	6.41294	484707.00	3710589.00	4.34353
484732.00	3710589.00	4.03246	484757.00	3710589.00	4.50169
484782.00	3710589.00	3.79575	484332.00	3710614.00	4.16141
484357.00	3710614.00	4.65701	484382.00	3710614.00	6.51720
484407.00	3710614.00	6.08995	484432.00	3710614.00	6.50524
484457.00	3710614.00	7.34239	484482.00	3710614.00	7.36912
484507.00	3710614.00	6.70784	484532.00	3710614.00	7.08785
484557.00	3710614.00	6.82720	484582.00	3710614.00	7.54964
484607.00	3710614.00	7.16290	484632.00	3710614.00	5.45800
484657.00	3710614.00	6.60017	484707.00	3710614.00	4.19066
484732.00	3710614.00	3.73061	484307.00	3710639.00	3.75440
484332.00	3710639.00	4.92934	484357.00	3710639.00	5.83604
484382.00	3710639.00	5.98708	484407.00	3710639.00	6.21605
484432.00	3710639.00	6.02545	484457.00	3710639.00	6.46561
484482.00	3710639.00	7.27710	484507.00	3710639.00	7.20554
484532.00	3710639.00	6.55765	484557.00	3710639.00	6.79409
484582.00	3710639.00	7.21629	484607.00	3710639.00	6.10543
484632.00	3710639.00	5.33769	484657.00	3710639.00	4.29466
484282.00	3710664.00	4.61976	484307.00	3710664.00	4.74280

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484332.00	3710664.00	4.57750	484357.00	3710664.00	5.21687
484382.00	3710664.00	5.47730	484407.00	3710664.00	5.88099
484432.00	3710664.00	6.08032	484457.00	3710664.00	5.91928
484482.00	3710664.00	6.31553	484507.00	3710664.00	6.23064
484532.00	3710664.00	6.86628	484557.00	3710664.00	6.80228
484582.00	3710664.00	6.05796	484607.00	3710664.00	4.96263
484632.00	3710664.00	4.68201	484282.00	3710689.00	4.27900
484307.00	3710689.00	5.87175	484332.00	3710689.00	5.33152
484357.00	3710689.00	4.67427	484382.00	3710689.00	5.16011
484407.00	3710689.00	5.40685	484432.00	3710689.00	5.82187
484457.00	3710689.00	5.89198	484482.00	3710689.00	5.73210
484507.00	3710689.00	6.18223	484532.00	3710689.00	5.63381
484557.00	3710689.00	5.84869	484582.00	3710689.00	6.07421
484257.00	3710714.00	3.25348	484282.00	3710714.00	3.06095
484307.00	3710714.00	5.06573	484332.00	3710714.00	5.32724
484357.00	3710714.00	5.51631	484382.00	3710714.00	4.74048
484407.00	3710714.00	5.08061	484432.00	3710714.00	5.36981
484457.00	3710714.00	5.67524	484482.00	3710714.00	5.59878
484507.00	3710714.00	5.99445	484532.00	3710714.00	4.88370
484257.00	3710739.00	3.72972	484282.00	3710739.00	3.70583
484307.00	3710739.00	4.27830	484332.00	3710739.00	5.26952
484357.00	3710739.00	4.81804	484382.00	3710739.00	5.57505
484407.00	3710739.00	4.65793	484432.00	3710739.00	4.95862
484457.00	3710739.00	5.12405	484482.00	3710739.00	5.87989
484507.00	3710739.00	4.54809	484257.00	3710764.00	3.41468
484282.00	3710764.00	4.50264	484307.00	3710764.00	5.27493
484332.00	3710764.00	4.17892	484357.00	3710764.00	5.36052
484382.00	3710764.00	4.62951	484407.00	3710764.00	5.46744
484432.00	3710764.00	4.73970	484457.00	3710764.00	4.49666
484482.00	3710764.00	4.77952	484257.00	3710789.00	2.83592
484282.00	3710789.00	3.82221	484307.00	3710789.00	6.01689
484332.00	3710789.00	5.02816	484357.00	3710789.00	4.07107
484382.00	3710789.00	4.43012	484407.00	3710789.00	4.66920
484432.00	3710789.00	4.63889	484457.00	3710789.00	3.91016
484282.00	3710814.00	3.09348	484307.00	3710814.00	4.56135
484332.00	3710814.00	4.97461	484357.00	3710814.00	4.87477
484382.00	3710814.00	4.00214	484407.00	3710814.00	3.52108
484432.00	3710814.00	3.10772	484282.00	3710839.00	3.45250
484307.00	3710839.00	2.95821	484332.00	3710839.00	4.36577
484357.00	3710839.00	3.86937	484382.00	3710839.00	4.65405

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484407.00	3710839.00	3.53336	484307.00	3710864.00	3.20912
484332.00	3710864.00	2.80537	484357.00	3710864.00	3.24030
484382.00	3710864.00	3.29590	484407.00	3710864.00	4.68387
484332.00	3710889.00	2.99005	484357.00	3710889.00	2.36696
484382.00	3710889.00	2.30846	484382.00	3710914.00	2.19443

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
485442.00	3710170.00	1.08797c	(16122224)	485492.00	3710170.00	0.96330c	(16122224)
485542.00	3710170.00	0.86101c	(16122224)	485392.00	3710220.00	1.22787c	(16122224)
485442.00	3710220.00	1.07741c	(16122224)	485492.00	3710220.00	0.95473c	(16122224)
485542.00	3710220.00	0.85430c	(16122224)	485592.00	3710220.00	0.77056c	(16122224)
485292.00	3710270.00	2.26105	(15121124)	485342.00	3710270.00	1.64408	(15121124)
485392.00	3710270.00	1.20299c	(16122224)	485442.00	3710270.00	1.06337c	(16122224)
485492.00	3710270.00	0.94352c	(16122224)	485542.00	3710270.00	0.84562c	(16122224)
485592.00	3710270.00	0.76359c	(16122224)	485642.00	3710270.00	0.69388c	(16122224)
485042.00	3710320.00	4.90149c	(16122224)	485092.00	3710320.00	3.79245	(14013124)
485142.00	3710320.00	3.75917	(15121124)	485192.00	3710320.00	3.36954	(15121124)
485242.00	3710320.00	2.91701	(15121124)	485292.00	3710320.00	2.35734	(15121124)
485342.00	3710320.00	1.67631	(15121124)	485392.00	3710320.00	1.16974c	(16122224)
485442.00	3710320.00	1.04566c	(16122224)	485492.00	3710320.00	0.93013c	(16122224)
485542.00	3710320.00	0.83466c	(16122224)	485592.00	3710320.00	0.75484c	(16122224)
485642.00	3710320.00	0.69299c	(16121524)	484992.00	3710370.00	6.54142c	(16012224)
485042.00	3710370.00	4.62632c	(16012224)	485092.00	3710370.00	3.96960	(14013124)
485142.00	3710370.00	3.56590	(15121124)	485192.00	3710370.00	3.33458	(15121124)
485242.00	3710370.00	2.99853	(15121124)	485292.00	3710370.00	2.62778	(15121124)
485342.00	3710370.00	1.89502	(15121124)	485392.00	3710370.00	1.22856	(15121124)
485442.00	3710370.00	1.01722c	(16122224)	485492.00	3710370.00	0.91344c	(16122224)
485542.00	3710370.00	0.82149c	(16122224)	485592.00	3710370.00	0.74566c	(16121524)
485642.00	3710370.00	0.69191c	(16121524)	485692.00	3710370.00	0.64517c	(16121524)
484942.00	3710420.00	9.57943c	(16012224)	484992.00	3710420.00	6.05836c	(16012224)
485042.00	3710420.00	4.30992c	(16012224)	485092.00	3710420.00	3.38489	(13112024)
485142.00	3710420.00	3.53111	(14013124)	485192.00	3710420.00	3.15355	(15121124)
485242.00	3710420.00	2.93258	(15121124)	485292.00	3710420.00	2.61364	(15121124)
485342.00	3710420.00	2.09595	(15121124)	485392.00	3710420.00	1.50382	(15121124)
485442.00	3710420.00	1.00644	(15121124)	485492.00	3710420.00	0.89185c	(16122224)
485542.00	3710420.00	0.80550c	(16122224)	485592.00	3710420.00	0.73719c	(16121524)
485642.00	3710420.00	0.68528c	(16121524)	485692.00	3710420.00	0.64005c	(16121524)
484942.00	3710470.00	7.66427c	(16012224)	484992.00	3710470.00	5.23691c	(16012224)
485042.00	3710470.00	4.00033	(13112024)	485092.00	3710470.00	3.20275	(13112024)
485142.00	3710470.00	2.66464	(14013124)	485192.00	3710470.00	2.80637	(14013124)
485242.00	3710470.00	2.65700	(15121124)	485292.00	3710470.00	2.51427	(15121124)
485342.00	3710470.00	2.20459	(15121124)	485392.00	3710470.00	1.71873	(15121124)
485442.00	3710470.00	1.18436	(14013124)	485492.00	3710470.00	0.86039c	(16122224)

```
        485542.00   3710470.00        0.78623c (16122224)               485592.00   3710470.00        0.72266c
(16121524)
        484942.00   3710520.00        6.35726  (14013124)               484992.00   3710520.00        4.77935
(14013124)
        485042.00   3710520.00        3.58781  (13112024)               485092.00   3710520.00        2.96789
(13112024)
        485142.00   3710520.00        2.49766  (13112024)               485192.00   3710520.00        2.13146
(13112024)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
485242.00	3710520.00	2.76686	(14013124)	485292.00	3710520.00	2.37949	(14013124)
485342.00	3710520.00	2.15155	(15121124)	485392.00	3710520.00	1.88756	(15121124)
485442.00	3710520.00	1.35751	(14013124)	485492.00	3710520.00	1.06139	(14013124)
485542.00	3710520.00	0.79374	(13112024)	484892.00	3710570.00	6.80593	(15122224)
484942.00	3710570.00	5.18430	(16010624)	484992.00	3710570.00	4.05626	(14013124)
485042.00	3710570.00	3.36804	(14013124)	485092.00	3710570.00	3.08604	(14013124)
485142.00	3710570.00	2.29719	(13112024)	485192.00	3710570.00	2.00364	(13112024)
485242.00	3710570.00	2.29834	(14013124)	485292.00	3710570.00	2.44517	(14013124)
485342.00	3710570.00	2.15650	(14013124)	485392.00	3710570.00	1.89691	(14013124)
485442.00	3710570.00	1.63942	(14013124)	485492.00	3710570.00	1.27390	(14013124)
484792.00	3710620.00	8.49813	(16010624)	484842.00	3710620.00	7.02195	(16010624)
484892.00	3710620.00	5.45009	(16010624)	484942.00	3710620.00	4.32902	(16010624)
484992.00	3710620.00	3.74905	(14013124)	485042.00	3710620.00	3.12302	(14013124)
485092.00	3710620.00	2.72774	(14013124)	485142.00	3710620.00	2.49443	(14013124)
485192.00	3710620.00	1.86302	(14013124)	485242.00	3710620.00	1.67816	(14013124)
485292.00	3710620.00	1.71236	(14013124)	485342.00	3710620.00	1.88849	(14013124)
485392.00	3710620.00	2.01690	(14013124)	485442.00	3710620.00	1.75557	(14013124)
484742.00	3710670.00	6.03065	(16010624)	484792.00	3710670.00	5.82703	(16010624)
484842.00	3710670.00	5.15908	(16010624)	484892.00	3710670.00	4.41306	(16010624)
484942.00	3710670.00	3.70600	(16010624)	484992.00	3710670.00	3.04615	(16010624)
485042.00	3710670.00	2.95154	(14013124)	485092.00	3710670.00	2.61473	(14013124)
485142.00	3710670.00	2.64923	(14013124)	485192.00	3710670.00	1.74124	(14013124)
485242.00	3710670.00	1.59319	(14013124)	485292.00	3710670.00	2.17323	(14013124)
485342.00	3710670.00	2.08004	(14013124)	484642.00	3710720.00	3.39570	(13021924)
484742.00	3710720.00	3.82279	(16010624)	484792.00	3710720.00	3.97936	(16010624)
484842.00	3710720.00	3.92579	(16010624)	484892.00	3710720.00	3.56475	(16010624)
484942.00	3710720.00	3.14659	(16010624)	484992.00	3710720.00	2.70656	(12121424)
485042.00	3710720.00	2.56234	(12121424)	485092.00	3710720.00	2.54781	(14013124)
485142.00	3710720.00	1.94077	(14013124)	485192.00	3710720.00	1.61233	(14013124)
485242.00	3710720.00	1.44943	(14013124)	485292.00	3710720.00	1.42881	(14013124)
484542.00	3710770.00	2.45256	(13021924)	484592.00	3710770.00	2.60243	(13021924)
484642.00	3710770.00	2.64593c	(16122324)	484692.00	3710770.00	2.84812c	(16122324)
484742.00	3710770.00	2.77373	(16010624)	484792.00	3710770.00	3.07094	(14022824)
484842.00	3710770.00	2.97716	(14022824)	484892.00	3710770.00	2.87506	(16010624)
484942.00	3710770.00	2.66663	(16010624)	484992.00	3710770.00	2.40177	(16010624)
485042.00	3710770.00	2.10905	(16010624)	485092.00	3710770.00	2.24784	(12121424)

```
        485142.00   3710770.00        1.64884  (14013124)               485192.00   3710770.00        1.61103
(14013124)
        485242.00   3710770.00        1.34971  (14013124)               484492.00   3710820.00        2.14030
(16010524)
        484542.00   3710820.00        2.09659  (13021924)               484592.00   3710820.00        2.11855
(13021924)
        484642.00   3710820.00        2.20200c (16122324)               484692.00   3710820.00        2.26805c
(16122324)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484792.00	3710820.00	2.50666	(14022824)	484842.00	3710820.00	2.45162	(14022824)
484892.00	3710820.00	2.32686	(16010624)	484942.00	3710820.00	2.38590	(14021924)
484992.00	3710820.00	2.05628	(16010624)	485042.00	3710820.00	1.87740	(12121424)
485092.00	3710820.00	1.65818	(16010624)	485142.00	3710820.00	1.83801	(12121424)
485192.00	3710820.00	1.66169	(12121424)	484492.00	3710870.00	2.19549	(12113024)
484542.00	3710870.00	1.75987	(16010524)	484592.00	3710870.00	1.72430c	(16122324)
484642.00	3710870.00	1.85337c	(16122324)	484692.00	3710870.00	1.87084c	(16122324)
484792.00	3710870.00	2.03977	(14022824)	484842.00	3710870.00	1.96938	(14022824)
484892.00	3710870.00	1.93400	(15122224)	484942.00	3710870.00	1.86494	(16010624)
484992.00	3710870.00	2.09024	(14021924)	485042.00	3710870.00	1.93714	(14021924)
485092.00	3710870.00	1.85266	(14021924)	485142.00	3710870.00	1.81224	(12121424)
484442.00	3710920.00	1.59340	(16010524)	484492.00	3710920.00	1.78824	(13111524)
484542.00	3710920.00	1.52081	(13111524)	484592.00	3710920.00	1.54086c	(16122324)
484642.00	3710920.00	1.59335c	(16122324)	484692.00	3710920.00	1.57470c	(16122324)
484742.00	3710920.00	1.45440c	(16122324)	484842.00	3710920.00	1.71512	(14022824)
484892.00	3710920.00	1.64201	(15122224)	484942.00	3710920.00	1.59698	(14021924)
484992.00	3710920.00	2.53408	(14021924)	485042.00	3710920.00	2.46707	(14021924)
485092.00	3710920.00	2.22044	(14021924)	484442.00	3710970.00	1.37937	(16010524)
484492.00	3710970.00	1.41770	(13111524)	484542.00	3710970.00	1.70919	(13111524)
484592.00	3710970.00	1.52846	(13111524)	484642.00	3710970.00	1.36928c	(16122324)
484692.00	3710970.00	1.34421c	(16122324)	484742.00	3710970.00	1.24318	(14022824)
484842.00	3710970.00	1.45906	(14022824)	484892.00	3710970.00	1.42628	(15122224)
484942.00	3710970.00	1.40134	(15122224)	484992.00	3710970.00	1.64631	(14021924)
485042.00	3710970.00	2.34526	(14021924)	483942.00	3711020.00	0.74053	(14121224)
483992.00	3711020.00	0.80547	(14121224)	484392.00	3711020.00	1.08976	(16010524)
484442.00	3711020.00	1.09975	(13021924)	484492.00	3711020.00	1.16547	(13111524)
484542.00	3711020.00	1.41285	(13111524)	484592.00	3711020.00	1.32908	(12012324)
484642.00	3711020.00	1.17996c	(16122324)	484692.00	3711020.00	1.15847c	(16122324)
484742.00	3711020.00	1.09893	(14022824)	484792.00	3711020.00	1.16067	(14022824)
484892.00	3711020.00	1.24791	(15122224)	484942.00	3711020.00	1.24984	(15122224)
484992.00	3711020.00	1.20054	(15122224)	483942.00	3711070.00	0.72999	(14121224)
483992.00	3711070.00	0.78236	(14121224)	484042.00	3711070.00	0.82889	(14121224)
484342.00	3711070.00	0.94742	(13021924)	484392.00	3711070.00	0.97077	(13021924)
484442.00	3711070.00	0.96341	(13021924)	484492.00	3711070.00	0.95881	(13111524)
484542.00	3711070.00	1.08024	(13111524)	484592.00	3711070.00	1.06072c	(16122324)
484642.00	3711070.00	1.04610c	(16122324)	484692.00	3711070.00	1.00880c	(16122324)

```
        484742.00   3711070.00        1.01328  (14022824)               484792.00   3711070.00        1.04393
(14022824)
        484842.00   3711070.00        1.05405  (14022824)               484942.00   3711070.00        1.11243
(15122224)
        483992.00   3711120.00        0.75067  (14121224)               484042.00   3711120.00        0.78275
(14121224)
        484292.00   3711120.00        0.96437  (16010524)               484342.00   3711120.00        0.98314
(16010524)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484392.00	3711120.00	1.26972	(12021324)	484442.00	3711120.00	1.21397	(13111524)
484492.00	3711120.00	0.83264c	(16122324)	484542.00	3711120.00	0.99870	(13111524)
484592.00	3711120.00	0.95006	(12112724)	484642.00	3711120.00	0.90439c	(16122324)
484692.00	3711120.00	0.88442c	(16122324)	484742.00	3711120.00	0.99484	(14022824)
484792.00	3711120.00	1.00809	(14022824)	484842.00	3711120.00	0.94123	(14022824)
484892.00	3711120.00	0.97404	(15122224)	484242.00	3711170.00	0.75971	(16010524)
484292.00	3711170.00	0.78056	(16010524)	484342.00	3711170.00	0.82754	(16010524)
484392.00	3711170.00	1.05128	(13111524)	484442.00	3711170.00	1.08908	(13111524)
484492.00	3711170.00	0.76556c	(16122324)	484542.00	3711170.00	0.86820	(12012324)
484592.00	3711170.00	1.03923	(12112724)	484642.00	3711170.00	0.80098c	(16122324)
484692.00	3711170.00	0.80014	(14022824)	484742.00	3711170.00	0.98242	(14022824)
484792.00	3711170.00	0.99152	(14022824)	484842.00	3711170.00	0.86719	(14022824)
484242.00	3711220.00	0.68895	(16010524)	484292.00	3711220.00	0.72222	(16010524)
484342.00	3711220.00	0.86563	(13111524)	484392.00	3711220.00	0.92966	(13111524)
484442.00	3711220.00	0.97896	(13111524)	484492.00	3711220.00	0.87305	(13111524)
484542.00	3711220.00	0.75086c	(16122324)	484592.00	3711220.00	0.93907	(12112724)
484642.00	3711220.00	0.74087c	(16122324)	484692.00	3711220.00	0.82235	(14022824)
484742.00	3711220.00	0.91098	(14022824)	484792.00	3711220.00	0.89500	(14022824)
484242.00	3711270.00	0.62578	(13021924)	484292.00	3711270.00	0.63150	(13021924)
484342.00	3711270.00	0.67410	(13111524)	484392.00	3711270.00	0.84948	(13111524)
484442.00	3711270.00	0.88557	(13111524)	484492.00	3711270.00	0.86913	(12012324)
484542.00	3711270.00	0.79983	(12112724)	484592.00	3711270.00	0.69207	(12112724)
484642.00	3711270.00	0.67286	(14022824)	484692.00	3711270.00	0.81357	(14022824)
484742.00	3711270.00	0.81473	(14022824)	484242.00	3711320.00	0.57357	(13021924)
484292.00	3711320.00	0.58142	(16010524)	484342.00	3711320.00	0.73227	(13111524)
484392.00	3711320.00	0.79892	(13111524)	484442.00	3711320.00	0.75488	(13111524)
484492.00	3711320.00	0.76337	(12112724)	484542.00	3711320.00	0.77272	(12112724)
484592.00	3711320.00	0.71380	(12112724)	484642.00	3711320.00	0.71647	(14022824)
484692.00	3711320.00	0.78088	(14022824)	484292.00	3711370.00	0.52011	(13021924)
484342.00	3711370.00	0.59057	(13111524)	484392.00	3711370.00	0.53893	(13111524)
484442.00	3711370.00	0.65473	(13111524)	484492.00	3711370.00	0.70017	(12112724)
484542.00	3711370.00	0.79710	(12112724)	484592.00	3711370.00	0.83082	(12112724)
484642.00	3711370.00	0.77506	(12112724)	484342.00	3711420.00	0.46710	(14121124)
484392.00	3711420.00	0.48813	(13111524)	484442.00	3711420.00	0.57174	(13111524)
484492.00	3711420.00	0.57661	(12112724)	484542.00	3711420.00	0.52783	(12112724)
484592.00	3711420.00	0.51069c	(16122324)	484392.00	3711470.00	0.45945	(13111524)

```
        484442.00   3711470.00        0.47045c (16122324)               484492.00   3711470.00        0.47719c
(16122324)
        484542.00   3711470.00        0.48212c (16122324)               484607.00   3709889.00        7.98340c
(14112624)
        484607.00   3709914.00        8.60250c (14112624)               484632.00   3709914.00       10.03744c
(16122224)
        484657.00   3709914.00        8.49555c (16122224)               484607.00   3709939.00        8.43002c
(14112624)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484632.00	3709939.00	8.47817c	(16122224)	484657.00	3709939.00	12.16500c	(16122224)
484682.00	3709939.00	11.10039c	(16122224)	484707.00	3709939.00	12.69041c	(16122224)
484607.00	3709964.00	10.18728c	(16122224)	484632.00	3709964.00	9.23381c	(16122224)
484657.00	3709964.00	17.58955c	(16122224)	484682.00	3709964.00	14.19810c	(16122224)
484707.00	3709964.00	13.50244c	(16122224)	484732.00	3709964.00	13.07140c	(16122224)
484757.00	3709964.00	11.65547c	(16122224)	484607.00	3709989.00	13.25021c	(16122224)
484632.00	3709989.00	14.86970c	(16122224)	484657.00	3709989.00	14.94944c	(16122224)
484682.00	3709989.00	17.21293c	(16122224)	484707.00	3709989.00	15.38395c	(16122224)
484732.00	3709989.00	16.26755c	(16122224)	484757.00	3709989.00	15.07595c	(16122224)
484782.00	3709989.00	13.44761c	(16122224)	484807.00	3709989.00	14.46619c	(16122224)
484607.00	3710014.00	11.51602c	(16122224)	484632.00	3710014.00	13.32285c	(16122224)
484657.00	3710014.00	15.67226c	(16122224)	484682.00	3710014.00	15.65975c	(16122224)
484707.00	3710014.00	18.19701c	(16122224)	484732.00	3710014.00	14.42498c	(16122224)
484757.00	3710014.00	18.28489c	(16122224)	484782.00	3710014.00	17.47460c	(16122224)
484807.00	3710014.00	15.53003c	(16122224)	484832.00	3710014.00	16.30794c	(16122224)
484857.00	3710014.00	11.11980c	(16122224)	484607.00	3710039.00	11.80748c	(16122224)
484632.00	3710039.00	11.94837c	(16122224)	484657.00	3710039.00	15.07020c	(16122224)
484682.00	3710039.00	15.13100c	(16122224)	484707.00	3710039.00	21.02996c	(16122224)
484732.00	3710039.00	18.03189c	(16122224)	484757.00	3710039.00	18.48122c	(16122224)
484782.00	3710039.00	17.34909c	(16122224)	484807.00	3710039.00	14.97044c	(16122224)
484832.00	3710039.00	14.82566c	(16122224)	484857.00	3710039.00	13.88343c	(16122224)
484607.00	3710064.00	15.97511c	(16122224)	484632.00	3710064.00	15.28248c	(16122224)
484657.00	3710064.00	16.85442c	(16122224)	484682.00	3710064.00	21.36207c	(16122224)
484707.00	3710064.00	23.60797c	(16122224)	484732.00	3710064.00	21.66428c	(16122224)
484757.00	3710064.00	19.46459c	(16122224)	484782.00	3710064.00	19.58984c	(16122224)
484807.00	3710064.00	18.06328c	(16122224)	484832.00	3710064.00	15.55539c	(16122224)
484857.00	3710064.00	16.37880c	(16122224)	484607.00	3710089.00	14.92831c	(16122224)
484632.00	3710089.00	16.37688c	(16122224)	484657.00	3710089.00	17.29824c	(16122224)
484682.00	3710089.00	17.53223c	(16122224)	484707.00	3710089.00	19.10261c	(16122224)
484732.00	3710089.00	19.71686c	(16122224)	484757.00	3710089.00	20.14340c	(16122224)
484782.00	3710089.00	21.96210c	(16122224)	484807.00	3710089.00	21.94071c	(16122224)
484832.00	3710089.00	19.36306c	(16122224)	484857.00	3710089.00	16.33643c	(16122224)
484607.00	3710114.00	15.12610c	(16122224)	484632.00	3710114.00	14.69811c	(16122224)
484657.00	3710114.00	17.61219c	(16122224)	484682.00	3710114.00	16.41592c	(16122224)
484707.00	3710114.00	17.95800c	(16122224)	484732.00	3710114.00	17.66192c	(16122224)
484757.00	3710114.00	19.96439c	(16122224)	484782.00	3710114.00	20.92997c	(16122224)

```
        484807.00   3710114.00       20.51757c (16122224)              484832.00   3710114.00       18.59999c
(16122224)
        484857.00   3710114.00       15.77862c (16122224)              484582.00   3710139.00       12.16589c
(16122224)
        484607.00   3710139.00       15.30985c (16122224)              484632.00   3710139.00       15.83240c
(16122224)
        484657.00   3710139.00       19.38241c (16122224)              484682.00   3710139.00       18.04653c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484707.00	3710139.00	19.70587c	(16122224)	484732.00	3710139.00	19.25565c	(16122224)
484757.00	3710139.00	21.89639c	(16122224)	484782.00	3710139.00	19.42552c	(16122224)
484807.00	3710139.00	20.92670c	(16122224)	484832.00	3710139.00	21.95160c	(16122224)
484857.00	3710139.00	16.43717c	(16122224)	484882.00	3710139.00	16.18736c	(16122224)
484557.00	3710164.00	10.19396c	(16122224)	484582.00	3710164.00	13.56683c	(16122224)
484607.00	3710164.00	14.62211c	(16122224)	484632.00	3710164.00	19.18100c	(16122224)
484657.00	3710164.00	20.13636c	(16122224)	484682.00	3710164.00	20.18043c	(16122224)
484707.00	3710164.00	18.52045c	(16122224)	484732.00	3710164.00	20.65853c	(16122224)
484757.00	3710164.00	20.77245c	(16122224)	484782.00	3710164.00	23.18870c	(16122224)
484807.00	3710164.00	21.59857c	(16122224)	484832.00	3710164.00	20.35746c	(16122224)
484857.00	3710164.00	18.64746c	(16122224)	484882.00	3710164.00	17.20020c	(16122224)
484557.00	3710189.00	12.29713c	(16122224)	484582.00	3710189.00	12.78733c	(16122224)
484607.00	3710189.00	15.97227c	(16122224)	484632.00	3710189.00	19.07567c	(16122224)
484657.00	3710189.00	18.95307c	(16122224)	484682.00	3710189.00	19.97393c	(16122224)
484707.00	3710189.00	20.28513c	(16122224)	484732.00	3710189.00	21.38727c	(16122224)
484757.00	3710189.00	20.76024c	(16122224)	484782.00	3710189.00	19.51880c	(16122224)
484807.00	3710189.00	19.51492c	(16122224)	484832.00	3710189.00	21.92215c	(16122224)
484857.00	3710189.00	17.53517c	(16122224)	484882.00	3710189.00	18.49047c	(16122224)
484582.00	3710214.00	14.19165c	(16122224)	484607.00	3710214.00	15.66080c	(16122224)
484632.00	3710214.00	18.63586c	(16122224)	484657.00	3710214.00	20.42683c	(16122224)
484682.00	3710214.00	20.42710c	(16122224)	484707.00	3710214.00	19.19724c	(16122224)
484732.00	3710214.00	20.03202c	(16122224)	484757.00	3710214.00	20.34211c	(16122224)
484782.00	3710214.00	22.59748c	(16122224)	484807.00	3710214.00	21.25597c	(16122224)
484832.00	3710214.00	20.06437c	(16122224)	484857.00	3710214.00	17.18426c	(16122224)
484882.00	3710214.00	18.56690c	(16122224)	484407.00	3710239.00	3.73903c	(16011524)
484432.00	3710239.00	4.37591c	(16011524)	484457.00	3710239.00	5.08354c	(16011524)
484482.00	3710239.00	6.17164c	(16011524)	484582.00	3710239.00	13.17709c	(16122224)
484607.00	3710239.00	14.80057c	(16122224)	484632.00	3710239.00	17.12621c	(16122224)
484657.00	3710239.00	18.13383c	(16122224)	484682.00	3710239.00	20.71260c	(16122224)
484707.00	3710239.00	21.15533c	(16122224)	484732.00	3710239.00	21.29506c	(16122224)
484757.00	3710239.00	20.57501c	(16122224)	484782.00	3710239.00	22.69665c	(16122224)
484807.00	3710239.00	21.79579c	(16122224)	484832.00	3710239.00	22.17656c	(16122224)
484857.00	3710239.00	23.26954c	(16122224)	484882.00	3710239.00	16.84657c	(16122224)
484382.00	3710264.00	3.20150c	(16011524)	484407.00	3710264.00	3.64374c	(16011524)
484432.00	3710264.00	4.23836c	(16011524)	484457.00	3710264.00	4.97692c	(16011524)
484482.00	3710264.00	5.84667c	(16011524)	484507.00	3710264.00	7.19074	(14121224)

```
        484607.00   3710264.00       15.78120c (16122224)              484632.00   3710264.00       14.33297c
(16122224)
        484657.00   3710264.00       19.84431c (16122224)              484682.00   3710264.00       21.28620c
(16122224)
        484707.00   3710264.00       20.84160c (16122224)              484732.00   3710264.00       17.83872c
(16122224)
        484757.00   3710264.00       21.93121c (16122224)              484782.00   3710264.00       18.47754c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484807.00	3710264.00	21.48818c	(16122224)	484832.00	3710264.00	21.20941c	(16122224)
484857.00	3710264.00	19.67689c	(16122224)	484882.00	3710264.00	17.46043c	(16122224)
484907.00	3710264.00	16.70903c	(16122224)	484357.00	3710289.00	2.78322c	(16011524)
484382.00	3710289.00	3.11601c	(16011524)	484407.00	3710289.00	3.52688c	(16011524)
484432.00	3710289.00	4.07248c	(16011524)	484457.00	3710289.00	4.76137c	(16011524)
484482.00	3710289.00	5.58924	(14121224)	484507.00	3710289.00	7.03627	(14121224)
484532.00	3710289.00	8.93613	(14121224)	484607.00	3710289.00	15.03044c	(16122224)
484632.00	3710289.00	13.94302c	(16122224)	484657.00	3710289.00	19.19803c	(16122224)
484682.00	3710289.00	20.88928c	(16122224)	484707.00	3710289.00	22.74703c	(16122224)
484732.00	3710289.00	20.30404c	(16122224)	484757.00	3710289.00	19.88395c	(16122224)
484782.00	3710289.00	17.65631c	(16122224)	484807.00	3710289.00	19.74218c	(16122224)
484832.00	3710289.00	18.57460c	(16122224)	484857.00	3710289.00	17.24320c	(16122224)
484882.00	3710289.00	14.82857c	(16122224)	484907.00	3710289.00	14.47795c	(16122224)
484357.00	3710314.00	2.69954c	(16011524)	484382.00	3710314.00	3.01450c	(16011524)
484407.00	3710314.00	3.38976c	(16011524)	484432.00	3710314.00	3.87606c	(16011524)
484457.00	3710314.00	4.64120	(14121224)	484482.00	3710314.00	5.65788	(14121224)
484507.00	3710314.00	6.72894	(14121224)	484532.00	3710314.00	8.32611	(14121224)
484632.00	3710314.00	15.05489c	(16122224)	484657.00	3710314.00	16.61818c	(16122224)
484682.00	3710314.00	19.45613c	(16122224)	484707.00	3710314.00	18.29268c	(16122224)
484732.00	3710314.00	18.97042c	(16122224)	484757.00	3710314.00	19.52609c	(16122224)
484782.00	3710314.00	19.52961c	(16122224)	484807.00	3710314.00	19.37967c	(16122224)
484832.00	3710314.00	21.15466c	(16122224)	484857.00	3710314.00	18.70089c	(16122224)
484882.00	3710314.00	15.78496c	(16122224)	484907.00	3710314.00	13.92651c	(16122224)
484332.00	3710339.00	2.35708c	(16122224)	484357.00	3710339.00	2.60377c	(16011524)
484382.00	3710339.00	2.89760c	(16011524)	484407.00	3710339.00	3.26350	(14121224)
484432.00	3710339.00	3.81630	(14121224)	484457.00	3710339.00	4.50537	(14121224)
484482.00	3710339.00	5.51512	(14121224)	484507.00	3710339.00	6.50304	(14121224)
484532.00	3710339.00	7.63783	(14121224)	484557.00	3710339.00	9.36083	(14121224)
484632.00	3710339.00	14.70369c	(16122224)	484657.00	3710339.00	15.79139c	(16122224)
484682.00	3710339.00	18.28864c	(16122224)	484707.00	3710339.00	17.91022c	(16122224)
484732.00	3710339.00	19.15142c	(16122224)	484757.00	3710339.00	18.57536c	(16122224)
484782.00	3710339.00	20.54531c	(16122224)	484807.00	3710339.00	19.79264c	(16122224)
484832.00	3710339.00	19.73507c	(16122224)	484857.00	3710339.00	17.35272c	(16122224)
484882.00	3710339.00	16.08499c	(16122224)	484907.00	3710339.00	16.19576c	(16122224)
484307.00	3710364.00	2.09166c	(16122224)	484332.00	3710364.00	2.30508c	(16122224)
484357.00	3710364.00	2.52678c	(16122224)	484382.00	3710364.00	2.86870	(14121224)

```
        484407.00   3710364.00        3.31436  (14121224)               484432.00   3710364.00        3.82561
(14121224)
        484457.00   3710364.00        4.46829  (14121224)               484482.00   3710364.00        5.38447
(14121224)
        484507.00   3710364.00        6.20423  (14121224)               484532.00   3710364.00        7.32112
(14121224)
        484557.00   3710364.00        8.78011  (14121224)               484632.00   3710364.00       13.78614c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484657.00	3710364.00	13.19861c	(16122224)	484682.00	3710364.00	18.79722c	(16122224)
484707.00	3710364.00	18.61285c	(16122224)	484732.00	3710364.00	21.37828c	(16122224)
484757.00	3710364.00	17.70301c	(16122224)	484782.00	3710364.00	17.53168c	(16122224)
484807.00	3710364.00	21.55607c	(16122224)	484832.00	3710364.00	17.96883c	(16122224)
484857.00	3710364.00	16.63989c	(16122224)	484882.00	3710364.00	15.41844c	(16122224)
484907.00	3710364.00	13.18721c	(16122224)	484307.00	3710389.00	1.99877c	(16122224)
484332.00	3710389.00	2.23596c	(16122224)	484357.00	3710389.00	2.54657	(14121224)
484382.00	3710389.00	2.91102	(14121224)	484407.00	3710389.00	3.33202	(14121224)
484432.00	3710389.00	3.80906	(14121224)	484457.00	3710389.00	4.37042	(14121224)
484482.00	3710389.00	5.20903	(14121224)	484507.00	3710389.00	6.02025	(14121224)
484532.00	3710389.00	7.01846	(14121224)	484557.00	3710389.00	8.31722	(14121224)
484582.00	3710389.00	9.92634	(14121224)	484632.00	3710389.00	12.40720c	(16122224)
484657.00	3710389.00	13.88509c	(16122224)	484682.00	3710389.00	15.45483c	(16122224)
484707.00	3710389.00	17.54732c	(16122224)	484732.00	3710389.00	18.73804c	(16122224)
484757.00	3710389.00	18.27320c	(16122224)	484782.00	3710389.00	17.32391c	(16122224)
484807.00	3710389.00	22.84621c	(16122224)	484832.00	3710389.00	18.14253c	(16122224)
484857.00	3710389.00	14.79843c	(16122224)	484882.00	3710389.00	14.18364c	(16122224)
484907.00	3710389.00	12.27548c	(16122224)	484282.00	3710414.00	1.79829	(16021824)
484307.00	3710414.00	1.94375	(16021824)	484332.00	3710414.00	2.23956	(14121224)
484357.00	3710414.00	2.58635	(14121224)	484382.00	3710414.00	2.92711	(14121224)
484407.00	3710414.00	3.33591	(14121224)	484432.00	3710414.00	3.79523	(14121224)
484457.00	3710414.00	4.30305	(14121224)	484482.00	3710414.00	4.92749	(14121224)
484507.00	3710414.00	5.79016	(14121224)	484532.00	3710414.00	6.73529	(14121224)
484557.00	3710414.00	7.96066	(14121224)	484582.00	3710414.00	9.44078	(14121224)
484632.00	3710414.00	10.90218c	(16122324)	484657.00	3710414.00	13.75964c	(16122224)
484682.00	3710414.00	17.05609c	(16122224)	484707.00	3710414.00	16.99893c	(16122224)
484732.00	3710414.00	17.53061c	(16122224)	484757.00	3710414.00	18.01251c	(16122224)
484782.00	3710414.00	17.95144c	(16122224)	484807.00	3710414.00	17.08974c	(16122224)
484832.00	3710414.00	18.78853c	(16122224)	484857.00	3710414.00	13.77891c	(16122224)
484882.00	3710414.00	15.27173c	(16122224)	484907.00	3710414.00	13.05140c	(16122224)
484282.00	3710439.00	1.85148	(16021824)	484307.00	3710439.00	1.94756	(14121224)
484332.00	3710439.00	2.29643	(14121224)	484357.00	3710439.00	2.60614	(14121224)
484382.00	3710439.00	2.94037	(14121224)	484407.00	3710439.00	3.32420	(14121224)
484432.00	3710439.00	3.74324	(14121224)	484457.00	3710439.00	4.20849	(14121224)
484482.00	3710439.00	4.73364	(14121224)	484507.00	3710439.00	5.36717	(14121224)
484532.00	3710439.00	6.20714	(14121224)	484557.00	3710439.00	7.28174	(14121224)

```
        484582.00   3710439.00        8.87012  (14121224)              484657.00   3710439.00       11.81530c
(16122324)
        484682.00   3710439.00       13.39109c (16122224)              484707.00   3710439.00       19.70603c
(16122224)
        484732.00   3710439.00       16.55852c (16122224)              484757.00   3710439.00       20.37519c
(16122224)
        484782.00   3710439.00       14.91570c (16122224)              484807.00   3710439.00       13.63430c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484832.00	3710439.00	16.45727c	(16122224)	484857.00	3710439.00	14.99380c	(16122224)
484882.00	3710439.00	13.17113c	(16122224)	484257.00	3710464.00	1.69334	(16021824)
484282.00	3710464.00	1.85932	(16021824)	484307.00	3710464.00	1.99007	(14121224)
484332.00	3710464.00	2.31127	(14121224)	484357.00	3710464.00	2.61205	(14121224)
484382.00	3710464.00	2.93606	(14121224)	484407.00	3710464.00	3.28684	(14121224)
484432.00	3710464.00	3.66840	(14121224)	484457.00	3710464.00	4.09011	(14121224)
484482.00	3710464.00	4.56559	(14121224)	484507.00	3710464.00	5.11370	(14121224)
484532.00	3710464.00	5.74556	(14121224)	484557.00	3710464.00	6.54725	(14121224)
484582.00	3710464.00	8.07880	(14121224)	484607.00	3710464.00	9.68414	(14121224)
484657.00	3710464.00	13.35264c	(16122224)	484682.00	3710464.00	13.84112	(16010624)
484707.00	3710464.00	11.91012	(16010624)	484732.00	3710464.00	16.16561c	(16122224)
484757.00	3710464.00	18.62384c	(16122224)	484782.00	3710464.00	16.63306c	(16122224)
484807.00	3710464.00	16.22823c	(16122224)	484832.00	3710464.00	16.97190c	(16122224)
484857.00	3710464.00	14.21066c	(16122224)	484882.00	3710464.00	11.63235	(16010624)
484282.00	3710489.00	1.84942	(16021824)	484307.00	3710489.00	1.99728	(14121224)
484332.00	3710489.00	2.27358	(14121224)	484357.00	3710489.00	2.59131	(14121224)
484382.00	3710489.00	2.90152	(14121224)	484407.00	3710489.00	3.22918	(14121224)
484432.00	3710489.00	3.57864	(14121224)	484457.00	3710489.00	3.96295	(14121224)
484482.00	3710489.00	4.39490	(14121224)	484507.00	3710489.00	4.89110	(14121224)
484532.00	3710489.00	5.45374	(14121224)	484557.00	3710489.00	6.10336	(14121224)
484582.00	3710489.00	6.99286	(14121224)	484607.00	3710489.00	8.46869	(14121224)
484657.00	3710489.00	9.75185c	(16122224)	484682.00	3710489.00	12.33848c	(16122224)
484707.00	3710489.00	14.38587c	(16122224)	484732.00	3710489.00	14.95552c	(16122224)
484757.00	3710489.00	15.07978c	(16122224)	484782.00	3710489.00	20.13180c	(16122224)
484807.00	3710489.00	18.13950c	(16122224)	484832.00	3710489.00	14.51348	(16010624)
484857.00	3710489.00	12.61943	(16010624)	484882.00	3710489.00	11.61984	(16010624)
484307.00	3710514.00	2.00497	(14121224)	484332.00	3710514.00	2.24961	(14121224)
484357.00	3710514.00	2.55548	(14121224)	484382.00	3710514.00	2.84978	(14121224)
484407.00	3710514.00	3.15430	(14121224)	484432.00	3710514.00	3.47901	(14121224)
484457.00	3710514.00	3.83145	(14121224)	484482.00	3710514.00	4.22140	(14121224)
484507.00	3710514.00	4.66572	(14121224)	484532.00	3710514.00	5.16553	(14121224)
484557.00	3710514.00	5.73325	(14121224)	484582.00	3710514.00	6.46755	(14121224)
484607.00	3710514.00	7.82863	(14121224)	484682.00	3710514.00	10.67329	(16010624)
484707.00	3710514.00	13.23139c	(16122224)	484732.00	3710514.00	13.41859	(16010624)
484757.00	3710514.00	14.41210c	(16122224)	484782.00	3710514.00	15.63605c	(16122224)
484807.00	3710514.00	13.34192c	(16122224)	484832.00	3710514.00	12.16873	(16010624)

```
        484857.00   3710514.00       12.27998  (16010624)               484332.00   3710539.00        2.23675
(14121224)
        484357.00   3710539.00        2.51835  (14121224)               484382.00   3710539.00        2.79481
(14121224)
        484407.00   3710539.00        3.07039  (14121224)               484432.00   3710539.00        3.36810
(14121224)
        484457.00   3710539.00        3.69244  (14121224)               484482.00   3710539.00        4.04877
(14121224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484507.00	3710539.00	4.44425	(14121224)	484532.00	3710539.00	4.88484	(14121224)
484557.00	3710539.00	5.38394	(14121224)	484582.00	3710539.00	5.98432	(14121224)
484607.00	3710539.00	6.98930	(14121224)	484632.00	3710539.00	8.71038	(14121224)
484682.00	3710539.00	11.37790c	(16122224)	484707.00	3710539.00	11.64992	(16010624)
484732.00	3710539.00	12.39232	(16010624)	484757.00	3710539.00	13.45947c	(16122224)
484782.00	3710539.00	11.36118	(16010624)	484807.00	3710539.00	11.98828	(16010624)
484832.00	3710539.00	9.72400	(16010624)	484382.00	3710564.00	2.72477	(14121224)
484407.00	3710564.00	2.98205	(14121224)	484432.00	3710564.00	3.25423	(14121224)
484457.00	3710564.00	3.54715	(14121224)	484482.00	3710564.00	3.86979	(14121224)
484507.00	3710564.00	4.22434	(14121224)	484532.00	3710564.00	4.61423	(14121224)
484557.00	3710564.00	5.04493	(14121224)	484582.00	3710564.00	5.53797	(14121224)
484607.00	3710564.00	6.19291	(14121224)	484632.00	3710564.00	7.28330	(14121224)
484682.00	3710564.00	9.66291	(14121224)	484707.00	3710564.00	9.82720c	(16122224)
484732.00	3710564.00	12.18582	(16010624)	484757.00	3710564.00	11.24935c	(16122224)
484782.00	3710564.00	10.69046	(16010624)	484807.00	3710564.00	9.84527	(16010624)
484357.00	3710589.00	2.42701	(14121224)	484382.00	3710589.00	2.65122	(14121224)
484407.00	3710589.00	2.88328	(14121224)	484432.00	3710589.00	3.13303	(14121224)
484457.00	3710589.00	3.40154	(14121224)	484482.00	3710589.00	3.68975	(14121224)
484507.00	3710589.00	4.00590	(14121224)	484532.00	3710589.00	4.35040	(14121224)
484557.00	3710589.00	4.72859	(14121224)	484582.00	3710589.00	5.16868	(14121224)
484607.00	3710589.00	5.82496	(14121224)	484632.00	3710589.00	6.75257	(14121224)
484682.00	3710589.00	10.25524	(14121224)	484707.00	3710589.00	7.77249	(16010624)
484732.00	3710589.00	8.94422	(16010624)	484757.00	3710589.00	11.55306	(16010624)
484782.00	3710589.00	10.04818	(16010624)	484332.00	3710614.00	2.18205	(14121224)
484357.00	3710614.00	2.36877	(14121224)	484382.00	3710614.00	2.57180	(14121224)
484407.00	3710614.00	2.78241	(14121224)	484432.00	3710614.00	3.00698	(14121224)
484457.00	3710614.00	3.25115	(14121224)	484482.00	3710614.00	3.50958	(14121224)
484507.00	3710614.00	3.79225	(14121224)	484532.00	3710614.00	4.09550	(14121224)
484557.00	3710614.00	4.42227	(14121224)	484582.00	3710614.00	4.80681	(14121224)
484607.00	3710614.00	5.37026	(14121224)	484632.00	3710614.00	6.35434	(14121224)
484657.00	3710614.00	7.42369	(14121224)	484707.00	3710614.00	7.57390	(16010624)
484732.00	3710614.00	8.30688	(16010624)	484307.00	3710639.00	1.97308	(14121224)
484332.00	3710639.00	2.13676	(14121224)	484357.00	3710639.00	2.30541	(14121224)
484382.00	3710639.00	2.48634	(14121224)	484407.00	3710639.00	2.67691	(14121224)
484432.00	3710639.00	2.87903	(14121224)	484457.00	3710639.00	3.09585	(14121224)
484482.00	3710639.00	3.32933	(14121224)	484507.00	3710639.00	3.58249	(14121224)

```
        484532.00   3710639.00        3.84744  (14121224)               484557.00   3710639.00        4.11518
(14121224)
        484582.00   3710639.00        4.42356  (14121224)               484607.00   3710639.00        4.82849
(14121224)
        484632.00   3710639.00        5.61645  (14121224)               484657.00   3710639.00        6.32553
(14121224)
        484282.00   3710664.00        1.79117  (14121224)               484307.00   3710664.00        1.92927
(14121224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484332.00	3710664.00	2.07348	(14121224)	484357.00	3710664.00	2.22365	(14121224)
484382.00	3710664.00	2.39073	(14121224)	484407.00	3710664.00	2.55266	(14121224)
484432.00	3710664.00	2.74042	(14121224)	484457.00	3710664.00	2.93907	(14121224)
484482.00	3710664.00	3.14579	(14121224)	484507.00	3710664.00	3.36956	(14121224)
484532.00	3710664.00	3.60566	(14121224)	484557.00	3710664.00	3.82820	(14121224)
484582.00	3710664.00	4.04618	(14121224)	484607.00	3710664.00	4.26587	(14121224)
484632.00	3710664.00	4.76257	(14121224)	484282.00	3710689.00	1.75072	(14121224)
484307.00	3710689.00	1.87098	(14121224)	484332.00	3710689.00	2.00357	(14121224)
484357.00	3710689.00	2.14393	(14121224)	484382.00	3710689.00	2.28759	(14121224)
484407.00	3710689.00	2.42004	(14121224)	484432.00	3710689.00	2.58858	(14121224)
484457.00	3710689.00	2.77084	(14121224)	484482.00	3710689.00	2.95475	(14121224)
484507.00	3710689.00	3.14123	(14121224)	484532.00	3710689.00	3.33721	(14121224)
484557.00	3710689.00	3.53465	(14121224)	484582.00	3710689.00	3.66879	(14121224)
484257.00	3710714.00	1.83223	(12122424)	484282.00	3710714.00	2.05446	(12122424)
484307.00	3710714.00	2.18189	(12122424)	484332.00	3710714.00	2.13586	(12122424)
484357.00	3710714.00	2.06191	(14121224)	484382.00	3710714.00	2.18438	(14121224)
484407.00	3710714.00	2.29294	(14121224)	484432.00	3710714.00	2.44245	(14121224)
484457.00	3710714.00	2.59766	(14121224)	484482.00	3710714.00	2.75126	(14121224)
484507.00	3710714.00	2.90501	(14121224)	484532.00	3710714.00	3.05051	(14121224)
484257.00	3710739.00	1.71052	(12122424)	484282.00	3710739.00	2.04969	(12122424)
484307.00	3710739.00	2.13460	(12122424)	484332.00	3710739.00	2.11203	(12122424)
484357.00	3710739.00	1.97600	(14121224)	484382.00	3710739.00	2.05862	(14121224)
484407.00	3710739.00	2.16060	(12122424)	484432.00	3710739.00	2.29118	(14121224)
484457.00	3710739.00	2.41782	(14121224)	484482.00	3710739.00	2.53935	(14121224)
484507.00	3710739.00	2.65811	(14121224)	484257.00	3710764.00	1.63467	(12122424)
484282.00	3710764.00	1.86225	(12122424)	484307.00	3710764.00	1.97840	(12122424)
484332.00	3710764.00	1.92151	(12122424)	484357.00	3710764.00	1.91660	(12122424)
484382.00	3710764.00	2.18054	(12113024)	484407.00	3710764.00	2.48730	(12113024)
484432.00	3710764.00	2.32766	(12113024)	484457.00	3710764.00	2.22348	(16010524)
484482.00	3710764.00	2.31753	(14121224)	484257.00	3710789.00	1.56778	(12122424)
484282.00	3710789.00	1.61370	(12122424)	484307.00	3710789.00	1.75404	(12122424)
484332.00	3710789.00	1.86499	(12122424)	484357.00	3710789.00	2.03261	(12113024)
484382.00	3710789.00	2.33767	(12113024)	484407.00	3710789.00	2.56911	(12113024)
484432.00	3710789.00	2.72311	(12113024)	484457.00	3710789.00	2.44247	(12113024)
484282.00	3710814.00	1.53505	(12122424)	484307.00	3710814.00	1.67858	(12122424)
484332.00	3710814.00	1.88023	(12113024)	484357.00	3710814.00	2.11133	(12113024)

```
        484382.00   3710814.00        2.31292  (12113024)              484407.00   3710814.00        2.53748
(12113024)
        484432.00   3710814.00        2.72554  (12113024)              484282.00   3710839.00        1.58187
(12122424)
        484307.00   3710839.00        1.69255  (12122424)              484332.00   3710839.00        1.87888
(12113024)
        484357.00   3710839.00        2.15002  (12113024)              484382.00   3710839.00        2.21632
(12113024)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST2 ***
INCLUDING SOURCE(S): L0000373 , L0000374 , L0000375 , L0000376 , L0000377 ,
L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 , L0000385 ,
L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 , L0000393 ,
L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484407.00	3710839.00	2.22522	(12113024)	484307.00	3710864.00	1.85219	(12113024)
484332.00	3710864.00	1.68428	(12113024)	484357.00	3710864.00	1.92896	(12113024)
484382.00	3710864.00	1.93713	(12113024)	484407.00	3710864.00	1.84750	(12113024)
484332.00	3710889.00	1.41014	(14121224)	484357.00	3710889.00	1.47435	(16010524)
484382.00	3710889.00	1.57764	(16010524)	484382.00	3710914.00	1.48342	(16010524)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
485442.00	3710170.00	0.58185c	(16122224)	485492.00	3710170.00	0.53277c	(16122224)
485542.00	3710170.00	0.49011c	(16122224)	485392.00	3710220.00	0.62929c	(16122224)
485442.00	3710220.00	0.57650	(16011824)	485492.00	3710220.00	0.54135	(16011824)
485542.00	3710220.00	0.50871	(16011824)	485592.00	3710220.00	0.47844	(16011824)
485292.00	3710270.00	1.25592	(13010724)	485342.00	3710270.00	0.94281	(13010724)
485392.00	3710270.00	0.64398	(16011824)	485442.00	3710270.00	0.60075	(16011824)
485492.00	3710270.00	0.56055	(16011824)	485542.00	3710270.00	0.52352	(16011824)
485592.00	3710270.00	0.48970	(16011824)	485642.00	3710270.00	0.45880	(16011824)
485042.00	3710320.00	1.45961c	(16122224)	485092.00	3710320.00	1.60431	(13010724)
485142.00	3710320.00	1.68066	(13010724)	485192.00	3710320.00	1.58037	(13010724)
485242.00	3710320.00	1.42169	(13010724)	485292.00	3710320.00	1.18053	(13010724)
485342.00	3710320.00	0.88358	(13010724)	485392.00	3710320.00	0.66626c	(15122824)
485442.00	3710320.00	0.61435	(16011824)	485492.00	3710320.00	0.57005	(16011824)
485542.00	3710320.00	0.52988	(16011824)	485592.00	3710320.00	0.49351	(16011824)
485642.00	3710320.00	0.46185c	(16012224)	484992.00	3710370.00	1.70962c	(16122224)
485042.00	3710370.00	1.43486c	(16122224)	485092.00	3710370.00	1.30887	(13010724)
485142.00	3710370.00	1.56624	(13010724)	485192.00	3710370.00	1.44930	(13010724)
485242.00	3710370.00	1.28602	(13010724)	485292.00	3710370.00	1.15942m	(13010324)
485342.00	3710370.00	0.93349m	(13010324)	485392.00	3710370.00	0.75983c	(16112824)
485442.00	3710370.00	0.63327c	(16112824)	485492.00	3710370.00	0.57060	(16011824)
485542.00	3710370.00	0.52848	(16011824)	485592.00	3710370.00	0.49078	(16011824)
485642.00	3710370.00	0.45709c	(16012224)	485692.00	3710370.00	0.42838c	(16012224)
484942.00	3710420.00	2.14617c	(16122224)	484992.00	3710420.00	1.69981c	(16122224)
485042.00	3710420.00	1.45016	(16011824)	485092.00	3710420.00	1.27034	(16011824)
485142.00	3710420.00	1.26549c	(16112824)	485192.00	3710420.00	1.27842m	(13010324)
485242.00	3710420.00	1.19724m	(13010324)	485292.00	3710420.00	1.10464m	(13010324)
485342.00	3710420.00	1.00249c	(16112824)	485392.00	3710420.00	0.89290c	(16112824)
485442.00	3710420.00	0.75786c	(16112824)	485492.00	3710420.00	0.58772c	(16112824)
485542.00	3710420.00	0.52157	(16011824)	485592.00	3710420.00	0.48610c	(16121524)
485642.00	3710420.00	0.46095c	(16121524)	485692.00	3710420.00	0.43829c	(16121524)
484942.00	3710470.00	2.03262	(16011824)	484992.00	3710470.00	1.72912	(16011824)
485042.00	3710470.00	1.50018	(16011824)	485092.00	3710470.00	1.30693	(16011824)
485142.00	3710470.00	1.18646c	(16112824)	485192.00	3710470.00	1.22668c	(16112824)
485242.00	3710470.00	1.18482c	(16112824)	485292.00	3710470.00	1.11124c	(16112824)
485342.00	3710470.00	1.07302c	(16112824)	485392.00	3710470.00	1.01293c	(16112824)
485442.00	3710470.00	0.85794c	(16112824)	485492.00	3710470.00	0.68313c	(16112824)

```
        485542.00   3710470.00        0.55172c (16112824)               485592.00   3710470.00        0.50383c
(16121524)
        484942.00   3710520.00        2.33458  (15121124)               484992.00   3710520.00        1.86644c
(16112824)
        485042.00   3710520.00        1.50024  (16011824)               485092.00   3710520.00        1.29598
(16011824)
        485142.00   3710520.00        1.13592  (16011824)               485192.00   3710520.00        1.03697c
(16112824)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
485242.00	3710520.00	1.26608c	(16112824)	485292.00	3710520.00	1.15860c	(16112824)
485342.00	3710520.00	1.10028c	(16112824)	485392.00	3710520.00	1.06291c	(16112824)
485442.00	3710520.00	0.93521c	(16112824)	485492.00	3710520.00	0.79144c	(16112824)
485542.00	3710520.00	0.60319c	(16112824)	484892.00	3710570.00	3.32663	(15121124)
484942.00	3710570.00	2.60648	(15121124)	484992.00	3710570.00	2.02556	(15121124)
485042.00	3710570.00	1.52473c	(16112824)	485092.00	3710570.00	1.43095c	(16112824)
485142.00	3710570.00	1.09565	(16011824)	485192.00	3710570.00	0.96381c	(16112824)
485242.00	3710570.00	1.13941c	(16112824)	485292.00	3710570.00	1.18338c	(16112824)
485342.00	3710570.00	1.17067	(15121124)	485392.00	3710570.00	1.08493	(15121124)
485442.00	3710570.00	1.00312c	(16112824)	485492.00	3710570.00	0.87114c	(16112824)
484792.00	3710620.00	4.07847c	(16012224)	484842.00	3710620.00	3.02407c	(16012224)
484892.00	3710620.00	3.27047	(15121124)	484942.00	3710620.00	2.71691	(15121124)
484992.00	3710620.00	2.43820	(15121124)	485042.00	3710620.00	1.90446	(15121124)
485092.00	3710620.00	1.46499	(15121124)	485142.00	3710620.00	1.28059	(15121124)
485192.00	3710620.00	0.93930c	(16121524)	485242.00	3710620.00	0.86477c	(16112824)
485292.00	3710620.00	0.88041c	(16112824)	485342.00	3710620.00	1.02334	(15121124)
485392.00	3710620.00	1.22917	(15121124)	485442.00	3710620.00	1.13653	(15121124)
484742.00	3710670.00	6.80211	(14013124)	484792.00	3710670.00	5.12419	(14013124)
484842.00	3710670.00	3.52258	(14013124)	484892.00	3710670.00	2.53829	(14013124)
484942.00	3710670.00	2.02947	(15121124)	484992.00	3710670.00	2.24766	(15121124)
485042.00	3710670.00	2.19354	(15121124)	485092.00	3710670.00	1.79778	(15121124)
485142.00	3710670.00	1.68845	(15121124)	485192.00	3710670.00	0.93455c	(16121524)
485242.00	3710670.00	0.85803c	(16121524)	485292.00	3710670.00	1.25222	(15121124)
485342.00	3710670.00	1.18782	(15121124)	484642.00	3710720.00	10.11445	(16010624)
484742.00	3710720.00	6.58285	(14013124)	484792.00	3710720.00	5.30139	(14013124)
484842.00	3710720.00	4.13972	(14013124)	484892.00	3710720.00	3.10529	(14013124)
484942.00	3710720.00	2.35631	(14013124)	484992.00	3710720.00	2.48511	(15121124)
485042.00	3710720.00	2.26283	(15121124)	485092.00	3710720.00	2.13863	(15121124)
485142.00	3710720.00	1.24030	(15121124)	485192.00	3710720.00	0.91602c	(16121524)
485242.00	3710720.00	0.84102c	(16121524)	485292.00	3710720.00	0.77897c	(16121524)
484542.00	3710770.00	13.57773	(16010624)	484592.00	3710770.00	9.46875	(16010624)
484642.00	3710770.00	7.08932	(16010624)	484692.00	3710770.00	5.34725	(16010624)
484742.00	3710770.00	5.17173	(14013124)	484792.00	3710770.00	5.19166	(14013124)
484842.00	3710770.00	4.49610	(14013124)	484892.00	3710770.00	3.66522	(14013124)
484942.00	3710770.00	2.74129	(14013124)	484992.00	3710770.00	2.02092	(14013124)
485042.00	3710770.00	1.54740	(14013124)	485092.00	3710770.00	2.00450	(15121124)

```
        485142.00   3710770.00        1.09680  (15121124)               485192.00   3710770.00        0.98176
(15121124)
        485242.00   3710770.00        0.82339c (15121024)               484492.00   3710820.00       11.56881
(16010624)
        484542.00   3710820.00        8.52438  (16010624)               484592.00   3710820.00        6.93093
(16010624)
        484642.00   3710820.00        5.53926  (15122224)               484692.00   3710820.00        4.47059
(16010624)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484792.00	3710820.00	4.55605	(14013124)	484842.00	3710820.00	4.27475	(14013124)
484892.00	3710820.00	3.80944	(14013124)	484942.00	3710820.00	3.26787	(14013124)
484992.00	3710820.00	2.69995	(14013124)	485042.00	3710820.00	2.24417	(14013124)
485092.00	3710820.00	1.76985	(14013124)	485142.00	3710820.00	1.50843	(14013124)
485192.00	3710820.00	1.24851	(15121124)	484492.00	3710870.00	8.14310	(16010624)
484542.00	3710870.00	6.21048	(16010624)	484592.00	3710870.00	5.34799	(16010624)
484642.00	3710870.00	4.48213	(16010624)	484692.00	3710870.00	3.78971	(16010624)
484792.00	3710870.00	3.59752	(14013124)	484842.00	3710870.00	3.23226	(14013124)
484892.00	3710870.00	3.32906	(14013124)	484942.00	3710870.00	3.32127	(14013124)
484992.00	3710870.00	2.93506	(14013124)	485042.00	3710870.00	2.51879	(14013124)
485092.00	3710870.00	2.13099	(14013124)	485142.00	3710870.00	1.80533	(14013124)
484442.00	3710920.00	7.29483	(16010624)	484492.00	3710920.00	5.85236	(16010624)
484542.00	3710920.00	4.84012	(16010624)	484592.00	3710920.00	4.23170	(16010624)
484642.00	3710920.00	3.72021	(16010624)	484692.00	3710920.00	3.25029	(16010624)
484742.00	3710920.00	2.83608	(16010624)	484842.00	3710920.00	2.87817	(14013124)
484892.00	3710920.00	3.18931	(14013124)	484942.00	3710920.00	3.16033	(14013124)
484992.00	3710920.00	2.84149	(14013124)	485042.00	3710920.00	2.53504	(14013124)
485092.00	3710920.00	2.20874	(14013124)	484442.00	3710970.00	5.28580	(16010624)
484492.00	3710970.00	4.41235	(16010624)	484542.00	3710970.00	3.70902	(16010624)
484592.00	3710970.00	3.39981	(14021924)	484642.00	3710970.00	3.08733	(16010624)
484692.00	3710970.00	2.80225	(16010624)	484742.00	3710970.00	2.53164	(16010624)
484842.00	3710970.00	2.24974	(12121424)	484892.00	3710970.00	2.40328	(14013124)
484942.00	3710970.00	2.71405	(14013124)	484992.00	3710970.00	2.77405	(14013124)
485042.00	3710970.00	2.53404	(14013124)	483942.00	3711020.00	1.87226	(14121224)
483992.00	3711020.00	2.29844	(14121224)	484392.00	3711020.00	3.85935	(16010624)
484442.00	3711020.00	3.87340	(16010624)	484492.00	3711020.00	3.52152	(16010624)
484542.00	3711020.00	3.08965	(15122224)	484592.00	3711020.00	3.16917	(14021924)
484642.00	3711020.00	2.63951	(15122224)	484692.00	3711020.00	2.42692	(16010624)
484742.00	3711020.00	2.25063	(16010624)	484792.00	3711020.00	2.02633	(16010624)
484892.00	3711020.00	1.75522	(14013124)	484942.00	3711020.00	1.89175	(14013124)
484992.00	3711020.00	1.95482	(14013124)	483942.00	3711070.00	1.92270	(14121224)
483992.00	3711070.00	2.26420	(14121224)	484042.00	3711070.00	2.55863	(14121224)
484342.00	3711070.00	2.93502c	(16122324)	484392.00	3711070.00	2.79429	(14022824)
484442.00	3711070.00	3.01422	(14022824)	484492.00	3711070.00	2.91214	(14022824)
484542.00	3711070.00	2.67607	(14022824)	484592.00	3711070.00	2.47038	(15122224)
484642.00	3711070.00	2.34423	(15122224)	484692.00	3711070.00	2.12333	(15122224)

```
        484742.00   3711070.00        1.99871  (16010624)               484792.00   3711070.00        1.85317
(16010624)
        484842.00   3711070.00        1.64169  (16010624)               484942.00   3711070.00        1.82633
(12121424)
        483992.00   3711120.00        2.14131  (14121224)               484042.00   3711120.00        2.30113
(14121224)
        484292.00   3711120.00        2.57261  (13111524)               484342.00   3711120.00        2.49384c
(16122324)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484392.00	3711120.00	2.55194	(14022824)	484442.00	3711120.00	2.68100	(14022824)
484492.00	3711120.00	2.50423	(14022824)	484542.00	3711120.00	2.34420	(14022824)
484592.00	3711120.00	2.11270	(15122224)	484642.00	3711120.00	2.03841	(15122224)
484692.00	3711120.00	1.90258	(15122224)	484742.00	3711120.00	1.75871	(16010624)
484792.00	3711120.00	1.67082	(16010624)	484842.00	3711120.00	1.53852	(16010624)
484892.00	3711120.00	1.33752	(16010624)	484242.00	3711170.00	1.97292	(13111524)
484292.00	3711170.00	2.01873c	(16122324)	484342.00	3711170.00	2.01793c	(16122324)
484392.00	3711170.00	2.15950	(14022824)	484442.00	3711170.00	2.29664	(14022824)
484492.00	3711170.00	2.16036	(14022824)	484542.00	3711170.00	2.06580	(14022824)
484592.00	3711170.00	1.94670	(13121924)	484642.00	3711170.00	1.79670	(15122224)
484692.00	3711170.00	1.70884	(15122224)	484742.00	3711170.00	1.73703	(14021924)
484792.00	3711170.00	1.69484	(14021924)	484842.00	3711170.00	1.42630	(16010624)
484242.00	3711220.00	1.64205	(13111524)	484292.00	3711220.00	1.74333c	(16122324)
484342.00	3711220.00	1.68941c	(16122324)	484392.00	3711220.00	1.88930	(14022824)
484442.00	3711220.00	2.00527	(14022824)	484492.00	3711220.00	1.96708	(14022824)
484542.00	3711220.00	1.83188	(14022824)	484592.00	3711220.00	1.67375	(13121924)
484642.00	3711220.00	1.59936	(15122224)	484692.00	3711220.00	1.52113	(15122224)
484742.00	3711220.00	1.62412	(14021924)	484792.00	3711220.00	1.52493	(14021924)
484242.00	3711270.00	1.42161c	(16122324)	484292.00	3711270.00	1.52264c	(16122324)
484342.00	3711270.00	1.47833c	(16122324)	484392.00	3711270.00	1.68834	(14022824)
484442.00	3711270.00	1.78072	(14022824)	484492.00	3711270.00	1.71210	(14022824)
484542.00	3711270.00	1.59235	(14022824)	484592.00	3711270.00	1.39952	(15122224)
484642.00	3711270.00	1.40767	(15122224)	484692.00	3711270.00	1.36154	(15122224)
484742.00	3711270.00	1.31125	(14021924)	484242.00	3711320.00	1.27850c	(16122324)
484292.00	3711320.00	1.34504c	(16122324)	484342.00	3711320.00	1.32297	(14022824)
484392.00	3711320.00	1.53699	(14022824)	484442.00	3711320.00	1.60171	(14022824)
484492.00	3711320.00	1.53506	(14022824)	484542.00	3711320.00	1.40411	(14022824)
484592.00	3711320.00	1.24250	(15122224)	484642.00	3711320.00	1.28573	(13121924)
484692.00	3711320.00	1.34672	(14021924)	484292.00	3711370.00	1.20692c	(16122324)
484342.00	3711370.00	1.14805	(14022824)	484392.00	3711370.00	1.27151	(14022824)
484442.00	3711370.00	1.44788	(14022824)	484492.00	3711370.00	1.38593	(14022824)
484542.00	3711370.00	1.23911	(14022824)	484592.00	3711370.00	1.24843	(13121924)
484642.00	3711370.00	1.34161	(13121924)	484342.00	3711420.00	1.03776c	(16122324)
484392.00	3711420.00	1.16201	(14022824)	484442.00	3711420.00	1.31596	(14022824)
484492.00	3711420.00	1.25899	(14022824)	484542.00	3711420.00	1.13344	(14022824)
484592.00	3711420.00	1.01530	(15122224)	484392.00	3711470.00	1.09281	(14022824)

484442.00	3711470.00	1.18216	(14022824)	484492.00	3711470.00	1.13797 (14022824)
484542.00	3711470.00	1.01686	(14022824)	484607.00	3709889.00	1.93097 (14011424)
484607.00	3709914.00	2.12031	(14011424)	484632.00	3709914.00	2.20470 (14011424)
484657.00	3709914.00	2.28799b	(14123124)	484607.00	3709939.00	2.33036 (14011424)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484632.00	3709939.00	2.43611b	(14123124)	484657.00	3709939.00	2.52077b	(14123124)
484682.00	3709939.00	2.56794b	(14123124)	484707.00	3709939.00	2.58023b	(14123124)
484607.00	3709964.00	2.61102b	(14123124)	484632.00	3709964.00	2.72046b	(14123124)
484657.00	3709964.00	2.78313b	(14123124)	484682.00	3709964.00	2.80264b	(14123124)
484707.00	3709964.00	2.78186b	(14123124)	484732.00	3709964.00	2.73381b	(14123124)
484757.00	3709964.00	2.65816b	(14123124)	484607.00	3709989.00	2.96378b	(14123124)
484632.00	3709989.00	3.05675b	(14123124)	484657.00	3709989.00	3.07739b	(14123124)
484682.00	3709989.00	3.05332b	(14123124)	484707.00	3709989.00	2.99079b	(14123124)
484732.00	3709989.00	2.90357b	(14123124)	484757.00	3709989.00	2.79443b	(14123124)
484782.00	3709989.00	2.66612b	(14123124)	484807.00	3709989.00	2.52335b	(14123124)
484607.00	3710014.00	3.43692b	(14123124)	484632.00	3710014.00	3.47733b	(14123124)
484657.00	3710014.00	3.38277b	(14123124)	484682.00	3710014.00	3.30686b	(14123124)
484707.00	3710014.00	3.20128b	(14123124)	484732.00	3710014.00	3.07108b	(14123124)
484757.00	3710014.00	2.92507b	(14123124)	484782.00	3710014.00	2.76405b	(14123124)
484807.00	3710014.00	2.59343b	(14123124)	484832.00	3710014.00	2.41703b	(14123124)
484857.00	3710014.00	2.23878b	(14123124)	484607.00	3710039.00	3.84853b	(14123124)
484632.00	3710039.00	3.85425b	(14123124)	484657.00	3710039.00	3.72671b	(14123124)
484682.00	3710039.00	3.55816b	(14123124)	484707.00	3710039.00	3.39758b	(14123124)
484732.00	3710039.00	3.23198b	(14123124)	484757.00	3710039.00	3.05696b	(14123124)
484782.00	3710039.00	2.87407b	(14123124)	484807.00	3710039.00	2.66878b	(14123124)
484832.00	3710039.00	2.45660b	(14123124)	484857.00	3710039.00	2.32249	(13112224)
484607.00	3710064.00	4.21579b	(14123124)	484632.00	3710064.00	4.18518b	(14123124)
484657.00	3710064.00	4.05561b	(14123124)	484682.00	3710064.00	3.81480b	(14123124)
484707.00	3710064.00	3.58603b	(14123124)	484732.00	3710064.00	3.38135b	(14123124)
484757.00	3710064.00	3.16936b	(14123124)	484782.00	3710064.00	2.98625b	(14123124)
484807.00	3710064.00	2.76318b	(14123124)	484832.00	3710064.00	2.54521	(13112224)
484857.00	3710064.00	2.43548	(13112224)	484607.00	3710089.00	4.66248b	(14123124)
484632.00	3710089.00	4.50528b	(14123124)	484657.00	3710089.00	4.31398b	(14123124)
484682.00	3710089.00	4.08768b	(14123124)	484707.00	3710089.00	3.76405b	(14123124)
484732.00	3710089.00	3.53157b	(14123124)	484757.00	3710089.00	3.29780b	(14123124)
484782.00	3710089.00	3.04958b	(14123124)	484807.00	3710089.00	2.88190	(13112224)
484832.00	3710089.00	2.67560	(13112224)	484857.00	3710089.00	2.54027	(13112224)
484607.00	3710114.00	5.03995b	(14123124)	484632.00	3710114.00	4.81512b	(14123124)
484657.00	3710114.00	4.56486b	(14123124)	484682.00	3710114.00	4.29971b	(14123124)
484707.00	3710114.00	3.95970b	(14123124)	484732.00	3710114.00	3.71264b	(14123124)
484757.00	3710114.00	3.43675b	(14123124)	484782.00	3710114.00	3.12016	(13112224)

```
        484807.00   3710114.00        2.94863  (13112224)               484832.00   3710114.00        2.79616
(13112224)
        484857.00   3710114.00        2.65327  (13112224)               484582.00   3710139.00        5.71308b
(14123124)
        484607.00   3710139.00        5.39434b (14123124)               484632.00   3710139.00        5.10203b
(14123124)
        484657.00   3710139.00        4.80382b (14123124)               484682.00   3710139.00        4.51280b
(14123124)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484707.00	3710139.00	4.20384b	(14123124)	484732.00	3710139.00	3.93930	(13112224)
484757.00	3710139.00	3.61696	(13112224)	484782.00	3710139.00	3.32142	(13112224)
484807.00	3710139.00	3.11430	(13112224)	484832.00	3710139.00	2.97382	(13112224)
484857.00	3710139.00	2.84792	(13112224)	484882.00	3710139.00	2.58300	(13112224)
484557.00	3710164.00	6.64440b	(14123124)	484582.00	3710164.00	6.25007b	(14123124)
484607.00	3710164.00	5.80566b	(14123124)	484632.00	3710164.00	5.41311b	(14123124)
484657.00	3710164.00	5.04601b	(14123124)	484682.00	3710164.00	4.69896b	(14123124)
484707.00	3710164.00	4.41028	(13112224)	484732.00	3710164.00	4.25561	(13112224)
484757.00	3710164.00	3.92561	(13112224)	484782.00	3710164.00	3.61439	(13112224)
484807.00	3710164.00	3.28189	(13112224)	484832.00	3710164.00	3.09608	(13112224)
484857.00	3710164.00	3.14369	(13112224)	484882.00	3710164.00	2.70608	(13112224)
484557.00	3710189.00	7.13935b	(14123124)	484582.00	3710189.00	6.64524b	(14123124)
484607.00	3710189.00	6.19003b	(14123124)	484632.00	3710189.00	5.73519b	(14123124)
484657.00	3710189.00	5.28615b	(14123124)	484682.00	3710189.00	4.86008b	(14123124)
484707.00	3710189.00	4.60217	(13112224)	484732.00	3710189.00	4.46787	(13112224)
484757.00	3710189.00	4.23018	(13112224)	484782.00	3710189.00	3.81166	(13112224)
484807.00	3710189.00	3.40476	(13112224)	484832.00	3710189.00	3.16518	(13112224)
484857.00	3710189.00	3.16608	(13112224)	484882.00	3710189.00	2.71429	(13112224)
484582.00	3710214.00	7.20489b	(14123124)	484607.00	3710214.00	6.58431b	(14123124)
484632.00	3710214.00	6.02661b	(14123124)	484657.00	3710214.00	5.55562b	(14123124)
484682.00	3710214.00	5.06557b	(14123124)	484707.00	3710214.00	4.89898	(13112224)
484732.00	3710214.00	4.74433m	(15123124)	484757.00	3710214.00	4.38358	(13112224)
484782.00	3710214.00	3.91999	(13112224)	484807.00	3710214.00	3.50049	(13112224)
484832.00	3710214.00	3.21895	(13112224)	484857.00	3710214.00	3.31429	(13112224)
484882.00	3710214.00	2.76950	(13112224)	484407.00	3710239.00	10.68993c	(16122224)
484432.00	3710239.00	12.86749c	(16122224)	484457.00	3710239.00	12.90666c	(16122224)
484482.00	3710239.00	11.90006c	(16122224)	484582.00	3710239.00	7.94579b	(14123124)
484607.00	3710239.00	7.21759b	(14123124)	484632.00	3710239.00	6.50800b	(14123124)
484657.00	3710239.00	5.85079b	(14123124)	484682.00	3710239.00	5.32186	(13112224)
484707.00	3710239.00	5.06455	(13112224)	484732.00	3710239.00	4.89617m	(15123124)
484757.00	3710239.00	4.63231m	(15123124)	484782.00	3710239.00	4.24259	(13112224)
484807.00	3710239.00	3.78035	(13112224)	484832.00	3710239.00	3.31502	(13112224)
484857.00	3710239.00	3.12021	(13112224)	484882.00	3710239.00	2.75668	(13112224)
484382.00	3710264.00	13.52639c	(16122224)	484407.00	3710264.00	14.36930c	(16122224)
484432.00	3710264.00	12.05595c	(16122224)	484457.00	3710264.00	17.25854c	(16122224)
484482.00	3710264.00	15.28217c	(16122224)	484507.00	3710264.00	12.82743c	(16122224)

```
        484607.00   3710264.00        7.95379c (16122224)               484632.00   3710264.00        7.04003c
(16122224)
        484657.00   3710264.00        6.24184c (16122224)               484682.00   3710264.00        5.67953
(13112224)
        484707.00   3710264.00        5.24252  (13112224)               484732.00   3710264.00        5.03916
(13112224)
        484757.00   3710264.00        4.72428m (15123124)               484782.00   3710264.00        4.38318
(13112224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484807.00	3710264.00	3.90457	(13112224)	484832.00	3710264.00	3.37590	(13112224)
484857.00	3710264.00	3.01177	(13112224)	484882.00	3710264.00	2.79460	(13112224)
484907.00	3710264.00	2.60483	(13112224)	484357.00	3710289.00	15.32393c	(16122224)
484382.00	3710289.00	13.56718c	(16122224)	484407.00	3710289.00	14.21744c	(16122224)
484432.00	3710289.00	16.70064c	(16122224)	484457.00	3710289.00	19.46374c	(16122224)
484482.00	3710289.00	17.21994c	(16122224)	484507.00	3710289.00	15.34322c	(16122224)
484532.00	3710289.00	12.87274c	(16122224)	484607.00	3710289.00	8.81757c	(16122224)
484632.00	3710289.00	7.70601c	(16122224)	484657.00	3710289.00	6.77734c	(16122224)
484682.00	3710289.00	6.02904c	(16122224)	484707.00	3710289.00	5.71244m	(15123124)
484732.00	3710289.00	5.34188m	(15123124)	484757.00	3710289.00	4.92127m	(15123124)
484782.00	3710289.00	4.50895	(13112224)	484807.00	3710289.00	3.99359	(13112224)
484832.00	3710289.00	3.38827	(13112224)	484857.00	3710289.00	3.02138	(13112224)
484882.00	3710289.00	2.98220	(13112224)	484907.00	3710289.00	2.72067c	(16122224)
484357.00	3710314.00	13.18388c	(16122224)	484382.00	3710314.00	18.49138c	(16122224)
484407.00	3710314.00	17.82866c	(16122224)	484432.00	3710314.00	18.29714c	(16122224)
484457.00	3710314.00	19.18171c	(16122224)	484482.00	3710314.00	20.12976c	(16122224)
484507.00	3710314.00	18.14631c	(16122224)	484532.00	3710314.00	15.48404c	(16122224)
484632.00	3710314.00	8.24892c	(16122224)	484657.00	3710314.00	6.99967c	(16122224)
484682.00	3710314.00	6.34983c	(16122224)	484707.00	3710314.00	5.89283m	(15123124)
484732.00	3710314.00	5.70478m	(15123124)	484757.00	3710314.00	5.34214m	(15123124)
484782.00	3710314.00	4.93671m	(15123124)	484807.00	3710314.00	4.20587	(13112224)
484832.00	3710314.00	3.51646	(13112224)	484857.00	3710314.00	3.00382	(13112224)
484882.00	3710314.00	3.05402c	(16122224)	484907.00	3710314.00	2.72807c	(16122224)
484332.00	3710339.00	13.27015c	(16122224)	484357.00	3710339.00	17.49962c	(16122224)
484382.00	3710339.00	20.48036c	(16122224)	484407.00	3710339.00	19.82695c	(16122224)
484432.00	3710339.00	18.24220c	(16122224)	484457.00	3710339.00	20.74307c	(16122224)
484482.00	3710339.00	19.67513c	(16122224)	484507.00	3710339.00	20.17899c	(16122224)
484532.00	3710339.00	18.31986c	(16122224)	484557.00	3710339.00	15.06521c	(16122224)
484632.00	3710339.00	9.06088c	(16122224)	484657.00	3710339.00	7.58081c	(16122224)
484682.00	3710339.00	6.53438c	(16122224)	484707.00	3710339.00	5.97484c	(16122224)
484732.00	3710339.00	5.55069	(13112224)	484757.00	3710339.00	5.29395m	(15123124)
484782.00	3710339.00	4.85983m	(15123124)	484807.00	3710339.00	4.29641c	(16122224)
484832.00	3710339.00	3.66869	(13112224)	484857.00	3710339.00	3.02264	(13112224)
484882.00	3710339.00	2.97594c	(16122224)	484907.00	3710339.00	2.75174c	(16122224)
484307.00	3710364.00	12.50904c	(16122224)	484332.00	3710364.00	16.56372c	(16122224)
484357.00	3710364.00	17.96993c	(16122224)	484382.00	3710364.00	22.13662c	(16122224)

```
        484407.00   3710364.00       20.42298c (16122224)              484432.00   3710364.00       20.11146c
(16122224)
        484457.00   3710364.00       20.91094c (16122224)              484482.00   3710364.00       21.32162c
(16122224)
        484507.00   3710364.00       19.58596c (16122224)              484532.00   3710364.00       18.10511c
(16122224)
        484557.00   3710364.00       17.90284c (16122224)              484632.00   3710364.00       10.03390c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484657.00	3710364.00	8.37289c	(16122224)	484682.00	3710364.00	7.40962c	(16122224)
484707.00	3710364.00	6.51353c	(16122224)	484732.00	3710364.00	5.80184c	(16122224)
484757.00	3710364.00	5.28132	(13112224)	484782.00	3710364.00	4.84085c	(16122224)
484807.00	3710364.00	4.32801c	(16122224)	484832.00	3710364.00	3.82077c	(16122224)
484857.00	3710364.00	3.25810c	(16122224)	484882.00	3710364.00	2.82404c	(16122224)
484907.00	3710364.00	2.56480c	(16122224)	484307.00	3710389.00	13.64610c	(16122224)
484332.00	3710389.00	13.28510c	(16122224)	484357.00	3710389.00	17.35159c	(16122224)
484382.00	3710389.00	19.06105c	(16122224)	484407.00	3710389.00	23.09574c	(16122224)
484432.00	3710389.00	20.97786c	(16122224)	484457.00	3710389.00	20.39523c	(16122224)
484482.00	3710389.00	21.17769c	(16122224)	484507.00	3710389.00	21.21579c	(16122224)
484532.00	3710389.00	20.06562c	(16122224)	484557.00	3710389.00	18.59970c	(16122224)
484582.00	3710389.00	15.00449c	(16122224)	484632.00	3710389.00	11.35637c	(16122224)
484657.00	3710389.00	8.98922c	(16122224)	484682.00	3710389.00	8.08838c	(16122224)
484707.00	3710389.00	7.02362c	(16122224)	484732.00	3710389.00	6.19453c	(16122224)
484757.00	3710389.00	5.51937c	(16122224)	484782.00	3710389.00	4.92720c	(16122224)
484807.00	3710389.00	4.45088c	(16122224)	484832.00	3710389.00	3.85380c	(16122224)
484857.00	3710389.00	3.32850c	(16122224)	484882.00	3710389.00	2.92944c	(16122224)
484907.00	3710389.00	2.58201c	(16122224)	484282.00	3710414.00	9.81296c	(16122224)
484307.00	3710414.00	12.63728c	(16122224)	484332.00	3710414.00	17.16042c	(16122224)
484357.00	3710414.00	17.66878c	(16122224)	484382.00	3710414.00	18.46761c	(16122224)
484407.00	3710414.00	20.15105c	(16122224)	484432.00	3710414.00	24.28865c	(16122224)
484457.00	3710414.00	21.73615c	(16122224)	484482.00	3710414.00	20.92047c	(16122224)
484507.00	3710414.00	21.50235c	(16122224)	484532.00	3710414.00	21.60794c	(16122224)
484557.00	3710414.00	18.67272c	(16122224)	484582.00	3710414.00	18.56480c	(16122224)
484632.00	3710414.00	12.60101c	(16122224)	484657.00	3710414.00	10.07560c	(16122224)
484682.00	3710414.00	8.51322c	(16122224)	484707.00	3710414.00	7.44795c	(16122224)
484732.00	3710414.00	6.47341c	(16122224)	484757.00	3710414.00	5.73930c	(16122224)
484782.00	3710414.00	5.23494c	(16122224)	484807.00	3710414.00	4.62170c	(16122224)
484832.00	3710414.00	3.85025c	(16122224)	484857.00	3710414.00	3.35637c	(16122224)
484882.00	3710414.00	2.95961c	(16122224)	484907.00	3710414.00	2.56977c	(16122224)
484282.00	3710439.00	9.89368c	(16122224)	484307.00	3710439.00	11.86109c	(16122224)
484332.00	3710439.00	17.32919c	(16122224)	484357.00	3710439.00	18.86970c	(16122224)
484382.00	3710439.00	18.76392c	(16122224)	484407.00	3710439.00	19.64222c	(16122224)
484432.00	3710439.00	21.14115c	(16122224)	484457.00	3710439.00	20.23620c	(16122224)
484482.00	3710439.00	22.31036c	(16122224)	484507.00	3710439.00	21.17331c	(16122224)
484532.00	3710439.00	19.54591c	(16122224)	484557.00	3710439.00	20.98991c	(16122224)

```
        484582.00   3710439.00       16.80555c (16122224)               484657.00   3710439.00       11.26545c
(16122224)
        484682.00   3710439.00        9.40171c (16122224)               484707.00   3710439.00        7.93155c
(16122224)
        484732.00   3710439.00        6.73744c (16122224)               484757.00   3710439.00        5.89589c
(16122224)
        484782.00   3710439.00        5.37152c (16122224)               484807.00   3710439.00        4.68500c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484832.00	3710439.00	4.03118c	(16122224)	484857.00	3710439.00	3.40380c	(16122224)
484882.00	3710439.00	2.87462c	(16122224)	484257.00	3710464.00	8.51721	(14121224)
484282.00	3710464.00	11.29562c	(16122224)	484307.00	3710464.00	14.36813c	(16122224)
484332.00	3710464.00	17.46358c	(16122224)	484357.00	3710464.00	18.30300c	(16122224)
484382.00	3710464.00	19.76004c	(16122224)	484407.00	3710464.00	19.75688c	(16122224)
484432.00	3710464.00	20.46482c	(16122224)	484457.00	3710464.00	22.00496c	(16122224)
484482.00	3710464.00	20.84302c	(16122224)	484507.00	3710464.00	22.83663c	(16122224)
484532.00	3710464.00	21.66678c	(16122224)	484557.00	3710464.00	17.47553c	(16122224)
484582.00	3710464.00	17.85172c	(16122224)	484607.00	3710464.00	15.26013c	(16122224)
484657.00	3710464.00	12.40370c	(16122224)	484682.00	3710464.00	10.02386c	(16122224)
484707.00	3710464.00	8.44739c	(16122224)	484732.00	3710464.00	7.13353c	(16122224)
484757.00	3710464.00	6.03970c	(16122224)	484782.00	3710464.00	5.30683c	(16122224)
484807.00	3710464.00	4.56495c	(16122224)	484832.00	3710464.00	3.89805c	(16122224)
484857.00	3710464.00	3.28382c	(16122224)	484882.00	3710464.00	2.73529c	(16122224)
484282.00	3710489.00	10.40975c	(16122224)	484307.00	3710489.00	12.68153c	(16122224)
484332.00	3710489.00	15.02787c	(16122224)	484357.00	3710489.00	18.55464c	(16122224)
484382.00	3710489.00	19.68014c	(16122224)	484407.00	3710489.00	20.88450c	(16122224)
484432.00	3710489.00	20.74578c	(16122224)	484457.00	3710489.00	21.19202c	(16122224)
484482.00	3710489.00	22.71190c	(16122224)	484507.00	3710489.00	21.36837c	(16122224)
484532.00	3710489.00	23.46197c	(16122224)	484557.00	3710489.00	20.76567c	(16122224)
484582.00	3710489.00	19.47031c	(16122224)	484607.00	3710489.00	18.96031c	(16122224)
484657.00	3710489.00	13.70932c	(16122224)	484682.00	3710489.00	10.85014c	(16122224)
484707.00	3710489.00	8.82373c	(16122224)	484732.00	3710489.00	7.36282c	(16122224)
484757.00	3710489.00	6.14576c	(16122224)	484782.00	3710489.00	5.14414c	(16122224)
484807.00	3710489.00	4.34481c	(16122224)	484832.00	3710489.00	3.67526c	(16122224)
484857.00	3710489.00	3.10815c	(16122224)	484882.00	3710489.00	2.67203c	(16122224)
484307.00	3710514.00	14.24909c	(16122224)	484332.00	3710514.00	13.99344c	(16122224)
484357.00	3710514.00	17.06021c	(16122224)	484382.00	3710514.00	18.28088c	(16122224)
484407.00	3710514.00	21.54792c	(16122224)	484432.00	3710514.00	21.98088c	(16122224)
484457.00	3710514.00	21.46981c	(16122224)	484482.00	3710514.00	21.70142c	(16122224)
484507.00	3710514.00	23.22781c	(16122224)	484532.00	3710514.00	21.80791c	(16122224)
484557.00	3710514.00	24.30929c	(16122224)	484582.00	3710514.00	18.43901c	(16122224)
484607.00	3710514.00	18.22558c	(16122224)	484682.00	3710514.00	11.60027c	(16122224)
484707.00	3710514.00	9.12973c	(16122224)	484732.00	3710514.00	7.27705c	(16122224)
484757.00	3710514.00	5.90456c	(16122224)	484782.00	3710514.00	4.87720c	(16122224)
484807.00	3710514.00	4.08947c	(16122224)	484832.00	3710514.00	3.48839	(15121124)

```
        484857.00   3710514.00        3.17470  (15121124)               484332.00   3710539.00       16.53197c
(16122224)
        484357.00   3710539.00       17.78247c (16122224)               484382.00   3710539.00       20.49549c
(16122224)
        484407.00   3710539.00       20.18582c (16122224)               484432.00   3710539.00       22.92962c
(16122224)
        484457.00   3710539.00       22.59917c (16122224)               484482.00   3710539.00       21.81514c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484507.00	3710539.00	21.88142c	(16122224)	484532.00	3710539.00	23.51773c	(16122224)
484557.00	3710539.00	22.12962c	(16122224)	484582.00	3710539.00	22.75827c	(16122224)
484607.00	3710539.00	17.44628c	(16122224)	484632.00	3710539.00	15.40700c	(16122224)
484682.00	3710539.00	12.46234c	(16122224)	484707.00	3710539.00	9.14933c	(16122224)
484732.00	3710539.00	7.03318c	(16122224)	484757.00	3710539.00	5.58428c	(16122224)
484782.00	3710539.00	4.58444c	(16122224)	484807.00	3710539.00	3.99853	(15121124)
484832.00	3710539.00	3.71213	(15121124)	484382.00	3710564.00	19.17039c	(16122224)
484407.00	3710564.00	23.01524c	(16122224)	484432.00	3710564.00	21.12271c	(16122224)
484457.00	3710564.00	23.65316c	(16122224)	484482.00	3710564.00	22.78285c	(16122224)
484507.00	3710564.00	21.84034c	(16122224)	484532.00	3710564.00	21.80890c	(16122224)
484557.00	3710564.00	23.49216c	(16122224)	484582.00	3710564.00	22.08415c	(16122224)
484607.00	3710564.00	18.97519c	(16122224)	484632.00	3710564.00	15.94839c	(16122224)
484682.00	3710564.00	12.55589c	(16122224)	484707.00	3710564.00	8.90678c	(16122224)
484732.00	3710564.00	6.76823c	(16122224)	484757.00	3710564.00	5.34511c	(16122224)
484782.00	3710564.00	4.38457	(16011824)	484807.00	3710564.00	3.85114	(15121124)
484357.00	3710589.00	19.23057c	(16122224)	484382.00	3710589.00	17.59183c	(16122224)
484407.00	3710589.00	20.93355c	(16122224)	484432.00	3710589.00	23.61393c	(16122224)
484457.00	3710589.00	23.64710c	(16122224)	484482.00	3710589.00	23.97209c	(16122224)
484507.00	3710589.00	22.64398c	(16122224)	484532.00	3710589.00	21.56184c	(16122224)
484557.00	3710589.00	21.25998c	(16122224)	484582.00	3710589.00	22.76339c	(16122224)
484607.00	3710589.00	15.40879c	(16122224)	484632.00	3710589.00	18.63529c	(16122224)
484682.00	3710589.00	12.18067c	(16122224)	484707.00	3710589.00	8.56787c	(16122224)
484732.00	3710589.00	6.52173c	(16122224)	484757.00	3710589.00	5.20530c	(16012224)
484782.00	3710589.00	4.34474c	(16012224)	484332.00	3710614.00	13.94552c	(16122224)
484357.00	3710614.00	15.62388c	(16122224)	484382.00	3710614.00	21.29965c	(16122224)
484407.00	3710614.00	19.80480c	(16122224)	484432.00	3710614.00	20.99164c	(16122224)
484457.00	3710614.00	23.55298c	(16122224)	484482.00	3710614.00	23.39232c	(16122224)
484507.00	3710614.00	21.06369c	(16122224)	484532.00	3710614.00	22.11287c	(16122224)
484557.00	3710614.00	20.71782c	(16122224)	484582.00	3710614.00	22.50966c	(16122224)
484607.00	3710614.00	20.62772c	(16122224)	484632.00	3710614.00	14.66429c	(16122224)
484657.00	3710614.00	16.89478c	(16122224)	484707.00	3710614.00	8.24934c	(16012224)
484732.00	3710614.00	6.46707c	(16012224)	484307.00	3710639.00	12.63707c	(16122224)
484332.00	3710639.00	16.27281c	(16122224)	484357.00	3710639.00	19.12600c	(16122224)
484382.00	3710639.00	19.74527c	(16122224)	484407.00	3710639.00	20.33746c	(16122224)
484432.00	3710639.00	19.51019c	(16122224)	484457.00	3710639.00	20.68494c	(16122224)
484482.00	3710639.00	23.04729c	(16122224)	484507.00	3710639.00	22.65883c	(16122224)

```
        484532.00   3710639.00       20.30425c (16122224)              484557.00   3710639.00       20.82050c
(16122224)
        484582.00   3710639.00       21.45570c (16122224)              484607.00   3710639.00       17.66757c
(16122224)
        484632.00   3710639.00       14.66035c (16122224)              484657.00   3710639.00       10.48006c
(16122224)
        484282.00   3710664.00       15.25902c (16122224)              484307.00   3710664.00       15.69447c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484332.00	3710664.00	15.23007c	(16122224)	484357.00	3710664.00	17.22108c	(16122224)
484382.00	3710664.00	18.04595c	(16122224)	484407.00	3710664.00	19.30937c	(16122224)
484432.00	3710664.00	19.75627c	(16122224)	484457.00	3710664.00	18.97958c	(16122224)
484482.00	3710664.00	19.96872c	(16122224)	484507.00	3710664.00	19.67840c	(16122224)
484532.00	3710664.00	21.30041c	(16122224)	484557.00	3710664.00	20.78108c	(16122224)
484582.00	3710664.00	18.07058c	(16122224)	484607.00	3710664.00	14.13650c	(16122224)
484632.00	3710664.00	12.85287c	(16122224)	484282.00	3710689.00	14.11762c	(16122224)
484307.00	3710689.00	19.17747c	(16122224)	484332.00	3710689.00	17.50439c	(16122224)
484357.00	3710689.00	15.50096c	(16122224)	484382.00	3710689.00	16.93557c	(16122224)
484407.00	3710689.00	17.56845c	(16122224)	484432.00	3710689.00	18.83861c	(16122224)
484457.00	3710689.00	18.95482c	(16122224)	484482.00	3710689.00	18.14778c	(16122224)
484507.00	3710689.00	19.17921c	(16122224)	484532.00	3710689.00	17.48361c	(16122224)
484557.00	3710689.00	17.76712c	(16122224)	484582.00	3710689.00	18.12273c	(16122224)
484257.00	3710714.00	10.62628c	(16122224)	484282.00	3710714.00	10.13088c	(16122224)
484307.00	3710714.00	16.42578c	(16122224)	484332.00	3710714.00	17.36874c	(16122224)
484357.00	3710714.00	17.97848c	(16122224)	484382.00	3710714.00	15.58375c	(16122224)
484407.00	3710714.00	16.45176c	(16122224)	484432.00	3710714.00	17.28868c	(16122224)
484457.00	3710714.00	18.20032c	(16122224)	484482.00	3710714.00	17.78717c	(16122224)
484507.00	3710714.00	18.59919c	(16122224)	484532.00	3710714.00	14.87896c	(16122224)
484257.00	3710739.00	12.30531	(14121224)	484282.00	3710739.00	11.84178c	(16122224)
484307.00	3710739.00	14.00439c	(16122224)	484332.00	3710739.00	17.14197c	(16122224)
484357.00	3710739.00	15.61440c	(16122224)	484382.00	3710739.00	17.97914c	(16122224)
484407.00	3710739.00	14.91893c	(16122224)	484432.00	3710739.00	15.86792c	(16122224)
484457.00	3710739.00	16.28159c	(16122224)	484482.00	3710739.00	18.53814c	(16122224)
484507.00	3710739.00	14.23599c	(16122224)	484257.00	3710764.00	11.18553c	(16122224)
484282.00	3710764.00	14.49869c	(16122224)	484307.00	3710764.00	17.02078c	(16122224)
484332.00	3710764.00	13.63074c	(16122224)	484357.00	3710764.00	17.16695c	(16122224)
484382.00	3710764.00	14.86637c	(16122224)	484407.00	3710764.00	17.27558c	(16122224)
484432.00	3710764.00	14.79497c	(16122224)	484457.00	3710764.00	14.14879c	(16122224)
484482.00	3710764.00	14.97008c	(16122224)	484257.00	3710789.00	9.97193	(14121224)
484282.00	3710789.00	12.30426c	(16122224)	484307.00	3710789.00	19.06601c	(16122224)
484332.00	3710789.00	16.03244c	(16122224)	484357.00	3710789.00	13.13086c	(16122224)
484382.00	3710789.00	14.07014c	(16122224)	484407.00	3710789.00	14.72203c	(16122324)
484432.00	3710789.00	14.34416c	(16122224)	484457.00	3710789.00	12.51666	(16010624)
484282.00	3710814.00	10.03894c	(16122224)	484307.00	3710814.00	14.45385c	(16122224)
484332.00	3710814.00	15.68553c	(16122224)	484357.00	3710814.00	15.40440c	(16122224)

```
        484382.00   3710814.00       12.68598c (16122324)               484407.00   3710814.00       12.09268c
(16122324)
        484432.00   3710814.00       11.39817c (16122324)               484282.00   3710839.00       11.12039c
(16122324)
        484307.00   3710839.00        9.99233c (16122324)               484332.00   3710839.00       13.75866c
(16122224)
        484357.00   3710839.00       12.91797c (16122324)               484382.00   3710839.00       14.62765c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: CONST1 ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484407.00	3710839.00	11.65896c	(16122324)	484307.00	3710864.00	11.10603c	(16122324)
484332.00	3710864.00	9.75531c	(16122324)	484357.00	3710864.00	10.92868c	(16122324)
484382.00	3710864.00	11.47924c	(16122324)	484407.00	3710864.00	14.48735	(16010624)
484332.00	3710889.00	10.00197	(16010624)	484357.00	3710889.00	8.44457	(16010624)
484382.00	3710889.00	8.41157c	(16122324)	484382.00	3710914.00	8.47224	(16010624)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
485442.00	3710170.00	1.66982c	(16122224)	485492.00	3710170.00	1.49607c	(16122224)
485542.00	3710170.00	1.35112c	(16122224)	485392.00	3710220.00	1.85716c	(16122224)
485442.00	3710220.00	1.65239c	(16122224)	485492.00	3710220.00	1.48229c	(16122224)
485542.00	3710220.00	1.34489	(16011824)	485592.00	3710220.00	1.23304	(16011824)
485292.00	3710270.00	2.66722	(15121124)	485342.00	3710270.00	2.04229	(15121124)
485392.00	3710270.00	1.82603c	(16122224)	485442.00	3710270.00	1.63467c	(16122224)
485492.00	3710270.00	1.47540	(16011824)	485542.00	3710270.00	1.34294	(16011824)
485592.00	3710270.00	1.22905	(16011824)	485642.00	3710270.00	1.13017	(16011824)
485042.00	3710320.00	6.36110c	(16122224)	485092.00	3710320.00	4.95172c	(16122224)
485142.00	3710320.00	4.43851	(15121124)	485192.00	3710320.00	3.98379	(15121124)
485242.00	3710320.00	3.47366	(15121124)	485292.00	3710320.00	2.85036	(15121124)
485342.00	3710320.00	2.12875	(15121124)	485392.00	3710320.00	1.79498c	(16012224)
485442.00	3710320.00	1.61605c	(16122224)	485492.00	3710320.00	1.46271c	(16012224)
485542.00	3710320.00	1.33261c	(16012224)	485592.00	3710320.00	1.22092c	(16012224)
485642.00	3710320.00	1.12396c	(16012224)	484992.00	3710370.00	8.22971c	(16122224)
485042.00	3710370.00	5.97007c	(16122224)	485092.00	3710370.00	4.54939c	(16012224)
485142.00	3710370.00	4.44352	(15121124)	485192.00	3710370.00	4.14774	(15121124)
485242.00	3710370.00	3.73385	(15121124)	485292.00	3710370.00	3.28548	(15121124)
485342.00	3710370.00	2.43485	(15121124)	485392.00	3710370.00	1.82117c	(16112824)
485442.00	3710370.00	1.60570c	(16012224)	485492.00	3710370.00	1.45215c	(16012224)
485542.00	3710370.00	1.32077c	(16012224)	485592.00	3710370.00	1.21333c	(16121524)
485642.00	3710370.00	1.13588c	(16121524)	485692.00	3710370.00	1.06774c	(16121524)
484942.00	3710420.00	11.44487c	(16122224)	484992.00	3710420.00	7.57244c	(16012224)
485042.00	3710420.00	5.64161c	(16012224)	485092.00	3710420.00	4.46602c	(16012224)
485142.00	3710420.00	3.77732	(15121124)	485192.00	3710420.00	4.14505	(15121124)
485242.00	3710420.00	3.84010	(15121124)	485292.00	3710420.00	3.43379	(15121124)
485342.00	3710420.00	2.78630	(15121124)	485392.00	3710420.00	2.07399	(15121124)
485442.00	3710420.00	1.64616c	(16112824)	485492.00	3710420.00	1.42565c	(16012224)
485542.00	3710420.00	1.31148c	(16121524)	485592.00	3710420.00	1.22329c	(16121524)
485642.00	3710420.00	1.14623c	(16121524)	485692.00	3710420.00	1.07834c	(16121524)
484942.00	3710470.00	9.56130c	(16012224)	484992.00	3710470.00	6.85258c	(16012224)
485042.00	3710470.00	5.27426c	(16012224)	485092.00	3710470.00	4.23714c	(16012224)
485142.00	3710470.00	3.50070c	(16012224)	485192.00	3710470.00	2.99880	(14013124)
485242.00	3710470.00	3.70322	(15121124)	485292.00	3710470.00	3.47827	(15121124)
485342.00	3710470.00	3.07533	(15121124)	485392.00	3710470.00	2.44342	(15121124)
485442.00	3710470.00	1.69772c	(16112824)	485492.00	3710470.00	1.41576c	(16112824)

```
        485542.00   3710470.00        1.31285c (16121524)               485592.00   3710470.00        1.22649c
(16121524)
        484942.00   3710520.00        7.82333c (16012224)               484992.00   3710520.00        6.00726c
(16012224)
        485042.00   3710520.00        4.81208c (16012224)               485092.00   3710520.00        3.95032c
(16012224)
        485142.00   3710520.00        3.30763c (16012224)               485192.00   3710520.00        2.81370c
(16012224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
485242.00	3710520.00	3.16170	(15121124)	485292.00	3710520.00	3.39147	(15121124)
485342.00	3710520.00	3.17242	(15121124)	485392.00	3710520.00	2.81761	(15121124)
485442.00	3710520.00	1.82429	(15121124)	485492.00	3710520.00	1.49013c	(16112824)
485542.00	3710520.00	1.30629c	(16121524)	484892.00	3710570.00	8.05840c	(16012224)
484942.00	3710570.00	6.40071c	(16012224)	484992.00	3710570.00	5.19049c	(16012224)
485042.00	3710570.00	4.30529c	(16012224)	485092.00	3710570.00	3.60450c	(16012224)
485142.00	3710570.00	3.08016c	(16012224)	485192.00	3710570.00	2.65087c	(16012224)
485242.00	3710570.00	2.51189	(14013124)	485292.00	3710570.00	2.69037	(15121124)
485342.00	3710570.00	3.15103	(15121124)	485392.00	3710570.00	2.93593	(15121124)
485442.00	3710570.00	2.41470	(15121124)	485492.00	3710570.00	1.71390	(15121124)
484792.00	3710620.00	10.67689	(16010624)	484842.00	3710620.00	8.58181	(16010624)
484892.00	3710620.00	6.55299	(16010624)	484942.00	3710620.00	5.35684	(14013124)
484992.00	3710620.00	4.82771	(14013124)	485042.00	3710620.00	3.88709	(14013124)
485092.00	3710620.00	3.29922	(14013124)	485142.00	3710620.00	2.93076	(14013124)
485192.00	3710620.00	2.48128c	(16012224)	485242.00	3710620.00	2.17878c	(16012224)
485292.00	3710620.00	1.94876	(14013124)	485342.00	3710620.00	2.05547	(14013124)
485392.00	3710620.00	2.86177	(15121124)	485442.00	3710620.00	2.75410	(15121124)
484742.00	3710670.00	9.54072	(16010624)	484792.00	3710670.00	7.90258	(14013124)
484842.00	3710670.00	6.70815	(16010624)	484892.00	3710670.00	5.61205	(16010624)
484942.00	3710670.00	4.71085	(14013124)	484992.00	3710670.00	4.28071	(14013124)
485042.00	3710670.00	4.07062	(14013124)	485092.00	3710670.00	3.42544	(14013124)
485142.00	3710670.00	3.26152	(14013124)	485192.00	3710670.00	2.31964c	(16012224)
485242.00	3710670.00	2.06007c	(16012224)	485292.00	3710670.00	2.44311	(14013124)
485342.00	3710670.00	2.29349	(14013124)	484642.00	3710720.00	12.81617	(16010624)
484742.00	3710720.00	7.77715	(12121424)	484792.00	3710720.00	6.55552	(14013124)
484842.00	3710720.00	6.00557	(14013124)	484892.00	3710720.00	5.14471	(14013124)
484942.00	3710720.00	4.45639	(14013124)	484992.00	3710720.00	4.49823	(14013124)
485042.00	3710720.00	4.05457	(14013124)	485092.00	3710720.00	3.74446	(14013124)
485142.00	3710720.00	2.76027	(14013124)	485192.00	3710720.00	2.19013	(14013124)
485242.00	3710720.00	1.97686	(13112024)	485292.00	3710720.00	1.80049	(14013124)
484542.00	3710770.00	15.19328	(16010624)	484592.00	3710770.00	11.34978	(16010624)
484642.00	3710770.00	9.25574	(16010624)	484692.00	3710770.00	7.82205	(16010624)
484742.00	3710770.00	6.45388	(12121424)	484792.00	3710770.00	6.10546	(12121424)
484842.00	3710770.00	5.60809	(14013124)	484892.00	3710770.00	5.10332	(14013124)
484942.00	3710770.00	4.29583	(14013124)	484992.00	3710770.00	3.59248	(14013124)
485042.00	3710770.00	3.11799	(14013124)	485092.00	3710770.00	3.69206	(14013124)

```
        485142.00   3710770.00        2.72615  (14013124)              485192.00   3710770.00        2.44166
(14013124)
        485242.00   3710770.00        1.92939  (14013124)              484492.00   3710820.00       12.98397
(16010624)
        484542.00   3710820.00        9.94910  (16010624)              484592.00   3710820.00        8.52126
(16010624)
        484642.00   3710820.00        7.29348  (16010624)              484692.00   3710820.00        6.42040
(16010624)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484792.00	3710820.00	5.44749	(12121424)	484842.00	3710820.00	5.08452	(12121424)
484892.00	3710820.00	4.78257	(14013124)	484942.00	3710820.00	4.41666	(14013124)
484992.00	3710820.00	4.06910	(14013124)	485042.00	3710820.00	3.77245	(14013124)
485092.00	3710820.00	3.22533	(14013124)	485142.00	3710820.00	3.23129	(14013124)
485192.00	3710820.00	2.83265	(14013124)	484492.00	3710870.00	9.62162	(16010624)
484542.00	3710870.00	7.46410	(16010624)	484592.00	3710870.00	6.70582	(16010624)
484642.00	3710870.00	5.96490	(16010624)	484692.00	3710870.00	5.38351	(16010624)
484792.00	3710870.00	4.73215	(12121424)	484842.00	3710870.00	4.31513	(12121424)
484892.00	3710870.00	4.20438	(12121424)	484942.00	3710870.00	4.16738	(14013124)
484992.00	3710870.00	3.94137	(14013124)	485042.00	3710870.00	3.72230	(14013124)
485092.00	3710870.00	3.53473	(14013124)	485142.00	3710870.00	3.32481	(14013124)
484442.00	3710920.00	8.33782	(16010624)	484492.00	3710920.00	7.03368	(16010624)
484542.00	3710920.00	5.95966	(16010624)	484592.00	3710920.00	5.41625	(16010624)
484642.00	3710920.00	4.97713	(16010624)	484692.00	3710920.00	4.58407	(16010624)
484742.00	3710920.00	4.23862	(16010624)	484842.00	3710920.00	3.97291	(12121424)
484892.00	3710920.00	4.03525	(12121424)	484942.00	3710920.00	3.80729	(12121424)
484992.00	3710920.00	3.46692	(14013124)	485042.00	3710920.00	3.34516	(14013124)
485092.00	3710920.00	3.20495	(14013124)	484442.00	3710970.00	6.20021	(16010624)
484492.00	3710970.00	5.39108	(16010624)	484542.00	3710970.00	4.92014	(16010624)
484592.00	3710970.00	4.40643	(16010624)	484642.00	3710970.00	4.17201	(16010624)
484692.00	3710970.00	3.93859	(16010624)	484742.00	3710970.00	3.71484	(16010624)
484842.00	3710970.00	3.22437	(12121424)	484892.00	3710970.00	3.40726	(12121424)
484942.00	3710970.00	3.54751	(12121424)	484992.00	3710970.00	3.38166	(12121424)
485042.00	3710970.00	3.10999	(14013124)	483942.00	3711020.00	2.61279	(14121224)
483992.00	3711020.00	3.10391	(14121224)	484392.00	3711020.00	4.52859	(16010624)
484442.00	3711020.00	4.60170	(16010624)	484492.00	3711020.00	4.33947	(16010624)
484542.00	3711020.00	4.07294	(16010624)	484592.00	3711020.00	3.69095	(16010624)
484642.00	3711020.00	3.51335	(16010624)	484692.00	3711020.00	3.40815	(16010624)
484742.00	3711020.00	3.26528	(16010624)	484792.00	3711020.00	3.07500	(16010624)
484892.00	3711020.00	2.58789	(12121424)	484942.00	3711020.00	2.72163	(12121424)
484992.00	3711020.00	2.69738	(12121424)	483942.00	3711070.00	2.65270	(14121224)
483992.00	3711070.00	3.04656	(14121224)	484042.00	3711070.00	3.38752	(14121224)
484342.00	3711070.00	3.58540c	(16122324)	484392.00	3711070.00	3.47640c	(16122324)
484442.00	3711070.00	3.60280	(16010624)	484492.00	3711070.00	3.57953	(16010624)
484542.00	3711070.00	3.42537	(16010624)	484592.00	3711070.00	3.21290	(16010624)
484642.00	3711070.00	3.08401	(16010624)	484692.00	3711070.00	2.97010	(16010624)

```
        484742.00   3711070.00        2.87872  (16010624)               484792.00   3711070.00        2.75773
(16010624)
        484842.00   3711070.00        2.57623  (16010624)               484942.00   3711070.00        2.59767
(12121424)
        483992.00   3711120.00        2.89198  (14121224)               484042.00   3711120.00        3.08388
(14121224)
        484292.00   3711120.00        3.44084  (13111524)               484342.00   3711120.00        3.32689c
(16122324)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484392.00	3711120.00	3.19221c	(16122324)	484442.00	3711120.00	3.06660	(14022824)
484492.00	3711120.00	2.96923	(16010624)	484542.00	3711120.00	3.00550	(14022824)
484592.00	3711120.00	2.76701	(14022824)	484642.00	3711120.00	2.65029	(16010624)
484692.00	3711120.00	2.60711	(16010624)	484742.00	3711120.00	2.52119	(16010624)
484792.00	3711120.00	2.44940	(16010624)	484842.00	3711120.00	2.34855	(16010624)
484892.00	3711120.00	2.17566	(16010624)	484242.00	3711170.00	2.65882	(13021924)
484292.00	3711170.00	2.55479c	(16122324)	484342.00	3711170.00	2.66077c	(16122324)
484392.00	3711170.00	2.60955c	(16122324)	484442.00	3711170.00	2.68092	(14022824)
484492.00	3711170.00	2.57751	(14022824)	484542.00	3711170.00	2.70472	(14022824)
484592.00	3711170.00	2.50760	(14022824)	484642.00	3711170.00	2.32265	(16010624)
484692.00	3711170.00	2.30076	(16010624)	484742.00	3711170.00	2.19589	(16010624)
484792.00	3711170.00	2.19031	(14021924)	484842.00	3711170.00	2.13465	(16010624)
484242.00	3711220.00	2.21238	(13021924)	484292.00	3711220.00	2.26202c	(16122324)
484342.00	3711220.00	2.39217c	(16122324)	484392.00	3711220.00	2.22927c	(16122324)
484442.00	3711220.00	2.38563	(14022824)	484492.00	3711220.00	2.45993	(14022824)
484542.00	3711220.00	2.42702	(14022824)	484592.00	3711220.00	2.29177	(14022824)
484642.00	3711220.00	2.08182	(16010624)	484692.00	3711220.00	2.03084	(15122224)
484742.00	3711220.00	2.00650	(14021924)	484792.00	3711220.00	1.95151	(14021924)
484242.00	3711270.00	1.86162	(13021924)	484292.00	3711270.00	1.98206c	(16122324)
484342.00	3711270.00	2.02407c	(16122324)	484392.00	3711270.00	1.97008	(14022824)
484442.00	3711270.00	2.15823	(14022824)	484492.00	3711270.00	2.20563	(14022824)
484542.00	3711270.00	2.18633	(14022824)	484592.00	3711270.00	2.06774	(14022824)
484642.00	3711270.00	1.84707	(14022824)	484692.00	3711270.00	1.84089	(13121924)
484742.00	3711270.00	1.79829	(15122224)	484242.00	3711320.00	1.67518c	(16122324)
484292.00	3711320.00	1.80186c	(16122324)	484342.00	3711320.00	1.83667c	(16122324)
484392.00	3711320.00	1.82281	(14022824)	484442.00	3711320.00	1.97228	(14022824)
484492.00	3711320.00	2.01259	(14022824)	484542.00	3711320.00	1.97555	(14022824)
484592.00	3711320.00	1.87909	(14022824)	484642.00	3711320.00	1.74984	(14022824)
484692.00	3711320.00	1.81853	(13121924)	484292.00	3711370.00	1.62223c	(16122324)
484342.00	3711370.00	1.62292c	(16122324)	484392.00	3711370.00	1.52990c	(16122324)
484442.00	3711370.00	1.80828	(14022824)	484492.00	3711370.00	1.84295	(14022824)
484542.00	3711370.00	1.80387	(14022824)	484592.00	3711370.00	1.71617	(14022824)
484642.00	3711370.00	1.71311	(13121924)	484342.00	3711420.00	1.46582c	(16122324)
484392.00	3711420.00	1.40459	(14022824)	484442.00	3711420.00	1.66634	(14022824)
484492.00	3711420.00	1.68668	(14022824)	484542.00	3711420.00	1.61679	(14022824)
484592.00	3711420.00	1.48628	(14022824)	484392.00	3711470.00	1.33594	(14022824)

```
        484442.00   3711470.00        1.49587  (14022824)               484492.00   3711470.00        1.52456
(14022824)
        484542.00   3711470.00        1.42842  (14022824)               484607.00   3709889.00        8.83722c
(14112624)
        484607.00   3709914.00        9.87275c (16122224)               484632.00   3709914.00       11.64256c
(16122224)
        484657.00   3709914.00       10.09148c (16122224)               484607.00   3709939.00       10.01492c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484632.00	3709939.00	10.22314c	(16122224)	484657.00	3709939.00	13.90228c	(16122224)
484682.00	3709939.00	12.82520c	(16122224)	484707.00	3709939.00	14.39476c	(16122224)
484607.00	3709964.00	12.10394c	(16122224)	484632.00	3709964.00	11.14628c	(16122224)
484657.00	3709964.00	19.49247c	(16122224)	484682.00	3709964.00	16.08269c	(16122224)
484707.00	3709964.00	15.35718c	(16122224)	484732.00	3709964.00	14.88726c	(16122224)
484757.00	3709964.00	13.42449c	(16122224)	484607.00	3709989.00	15.36496c	(16122224)
484632.00	3709989.00	16.98054c	(16122224)	484657.00	3709989.00	17.04454c	(16122224)
484682.00	3709989.00	19.27724c	(16122224)	484707.00	3709989.00	17.40263c	(16122224)
484732.00	3709989.00	18.23101c	(16122224)	484757.00	3709989.00	16.97761c	(16122224)
484782.00	3709989.00	15.28417c	(16122224)	484807.00	3709989.00	16.23682c	(16122224)
484607.00	3710014.00	13.86656c	(16122224)	484632.00	3710014.00	15.68155c	(16122224)
484657.00	3710014.00	17.98428c	(16122224)	484682.00	3710014.00	17.92105c	(16122224)
484707.00	3710014.00	20.39240c	(16122224)	484732.00	3710014.00	16.54536c	(16122224)
484757.00	3710014.00	20.32620c	(16122224)	484782.00	3710014.00	19.43538c	(16122224)
484807.00	3710014.00	17.41137c	(16122224)	484832.00	3710014.00	18.11214c	(16122224)
484857.00	3710014.00	12.85059c	(16122224)	484607.00	3710039.00	14.47452c	(16122224)
484632.00	3710039.00	14.64846c	(16122224)	484657.00	3710039.00	17.65873c	(16122224)
484682.00	3710039.00	17.60792c	(16122224)	484707.00	3710039.00	23.41249c	(16122224)
484732.00	3710039.00	20.31703c	(16122224)	484757.00	3710039.00	20.66946c	(16122224)
484782.00	3710039.00	19.44382c	(16122224)	484807.00	3710039.00	16.96855c	(16122224)
484832.00	3710039.00	16.73215c	(16122224)	484857.00	3710039.00	15.70493c	(16122224)
484607.00	3710064.00	18.98847c	(16122224)	484632.00	3710064.00	18.37544c	(16122224)
484657.00	3710064.00	19.87759c	(16122224)	484682.00	3710064.00	24.09343c	(16122224)
484707.00	3710064.00	26.19412c	(16122224)	484732.00	3710064.00	24.12924c	(16122224)
484757.00	3710064.00	21.81091c	(16122224)	484782.00	3710064.00	21.84387c	(16122224)
484807.00	3710064.00	20.20515c	(16122224)	484832.00	3710064.00	17.56722c	(16122224)
484857.00	3710064.00	18.29307c	(16122224)	484607.00	3710089.00	18.41494c	(16122224)
484632.00	3710089.00	19.83104c	(16122224)	484657.00	3710089.00	20.75343c	(16122224)
484682.00	3710089.00	20.78884c	(16122224)	484707.00	3710089.00	21.91189c	(16122224)
484732.00	3710089.00	22.38541c	(16122224)	484757.00	3710089.00	22.67824c	(16122224)
484782.00	3710089.00	24.35718c	(16122224)	484807.00	3710089.00	24.20915c	(16122224)
484832.00	3710089.00	21.48036c	(16122224)	484857.00	3710089.00	18.34436c	(16122224)
484607.00	3710114.00	19.31375c	(16122224)	484632.00	3710114.00	18.74196c	(16122224)
484657.00	3710114.00	21.49144c	(16122224)	484682.00	3710114.00	20.07463c	(16122224)
484707.00	3710114.00	21.08634c	(16122224)	484732.00	3710114.00	20.67068c	(16122224)
484757.00	3710114.00	22.77106c	(16122224)	484782.00	3710114.00	23.45228c	(16122224)

```
        484807.00   3710114.00       22.88041c (16122224)              484832.00   3710114.00       20.82511c
(16122224)
        484857.00   3710114.00       17.88220c (16122224)              484582.00   3710139.00       17.15056c
(16122224)
        484607.00   3710139.00       20.10655c (16122224)              484632.00   3710139.00       20.38884c
(16122224)
        484657.00   3710139.00       23.64774c (16122224)              484682.00   3710139.00       22.06215c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484707.00	3710139.00	23.42222c	(16122224)	484732.00	3710139.00	22.77058c	(16122224)
484757.00	3710139.00	24.96480c	(16122224)	484782.00	3710139.00	22.11768c	(16122224)
484807.00	3710139.00	23.42675c	(16122224)	484832.00	3710139.00	24.30438c	(16122224)
484857.00	3710139.00	18.66637c	(16122224)	484882.00	3710139.00	18.26461c	(16122224)
484557.00	3710164.00	15.73872c	(16122224)	484582.00	3710164.00	19.07792c	(16122224)
484607.00	3710164.00	19.90380c	(16122224)	484632.00	3710164.00	24.12638c	(16122224)
484657.00	3710164.00	24.74694c	(16122224)	484682.00	3710164.00	24.47845c	(16122224)
484707.00	3710164.00	22.55553c	(16122224)	484732.00	3710164.00	24.44742c	(16122224)
484757.00	3710164.00	24.17698c	(16122224)	484782.00	3710164.00	26.20528c	(16122224)
484807.00	3710164.00	24.24321c	(16122224)	484832.00	3710164.00	22.82867c	(16122224)
484857.00	3710164.00	21.21581c	(16122224)	484882.00	3710164.00	19.37058c	(16122224)
484557.00	3710189.00	18.62157c	(16122224)	484582.00	3710189.00	18.60523c	(16122224)
484607.00	3710189.00	21.39708c	(16122224)	484632.00	3710189.00	24.15219c	(16122224)
484657.00	3710189.00	23.71690c	(16122224)	484682.00	3710189.00	24.41158c	(16122224)
484707.00	3710189.00	24.51381c	(16122224)	484732.00	3710189.00	25.38458c	(16122224)
484757.00	3710189.00	24.45975c	(16122224)	484782.00	3710189.00	22.75657c	(16122224)
484807.00	3710189.00	22.29263c	(16122224)	484832.00	3710189.00	24.49646c	(16122224)
484857.00	3710189.00	20.14693c	(16122224)	484882.00	3710189.00	20.74145c	(16122224)
484582.00	3710214.00	20.86529c	(16122224)	484607.00	3710214.00	21.64686c	(16122224)
484632.00	3710214.00	24.05802c	(16122224)	484657.00	3710214.00	25.53681c	(16122224)
484682.00	3710214.00	25.20022c	(16122224)	484707.00	3710214.00	23.72969c	(16122224)
484732.00	3710214.00	24.28824c	(16122224)	484757.00	3710214.00	24.19403c	(16122224)
484782.00	3710214.00	25.93836c	(16122224)	484807.00	3710214.00	24.16285c	(16122224)
484832.00	3710214.00	22.75227c	(16122224)	484857.00	3710214.00	20.01847c	(16122224)
484882.00	3710214.00	20.90386c	(16122224)	484407.00	3710239.00	14.19420c	(16122224)
484432.00	3710239.00	16.98957c	(16122224)	484457.00	3710239.00	17.54787c	(16122224)
484482.00	3710239.00	17.60165c	(16122224)	484582.00	3710239.00	21.01412c	(16122224)
484607.00	3710239.00	21.91544c	(16122224)	484632.00	3710239.00	23.42183c	(16122224)
484657.00	3710239.00	23.81468c	(16122224)	484682.00	3710239.00	25.81953c	(16122224)
484707.00	3710239.00	25.89072c	(16122224)	484732.00	3710239.00	25.79986c	(16122224)
484757.00	3710239.00	24.77200c	(16122224)	484782.00	3710239.00	26.40552c	(16122224)
484807.00	3710239.00	25.02299c	(16122224)	484832.00	3710239.00	24.98827c	(16122224)
484857.00	3710239.00	25.91042c	(16122224)	484882.00	3710239.00	19.26605c	(16122224)
484382.00	3710264.00	16.55770c	(16122224)	484407.00	3710264.00	17.81240c	(16122224)
484432.00	3710264.00	16.07632c	(16122224)	484457.00	3710264.00	21.97492c	(16122224)
484482.00	3710264.00	20.69745c	(16122224)	484507.00	3710264.00	19.42880c	(16122224)

```
        484607.00   3710264.00       23.73499c (16122224)               484632.00   3710264.00       21.37300c
(16122224)
        484657.00   3710264.00       26.08615c (16122224)               484682.00   3710264.00       26.85106c
(16122224)
        484707.00   3710264.00       25.82648c (16122224)               484732.00   3710264.00       22.53941c
(16122224)
        484757.00   3710264.00       26.32492c (16122224)               484782.00   3710264.00       22.41354c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484807.00	3710264.00	24.91371c	(16122224)	484832.00	3710264.00	24.14539c	(16122224)
484857.00	3710264.00	22.38342c	(16122224)	484882.00	3710264.00	19.96359c	(16122224)
484907.00	3710264.00	19.09908c	(16122224)	484357.00	3710289.00	18.00730c	(16122224)
484382.00	3710289.00	16.55233c	(16122224)	484407.00	3710289.00	17.58674c	(16122224)
484432.00	3710289.00	20.60120c	(16122224)	484457.00	3710289.00	24.03676c	(16122224)
484482.00	3710289.00	22.25308c	(16122224)	484507.00	3710289.00	21.54758c	(16122224)
484532.00	3710289.00	21.00888c	(16122224)	484607.00	3710289.00	23.84800c	(16122224)
484632.00	3710289.00	21.64903c	(16122224)	484657.00	3710289.00	25.97536c	(16122224)
484682.00	3710289.00	26.91831c	(16122224)	484707.00	3710289.00	28.26062c	(16122224)
484732.00	3710289.00	25.37674c	(16122224)	484757.00	3710289.00	24.52428c	(16122224)
484782.00	3710289.00	21.87051c	(16122224)	484807.00	3710289.00	23.33621c	(16122224)
484832.00	3710289.00	21.63143c	(16122224)	484857.00	3710289.00	20.04526c	(16122224)
484882.00	3710289.00	17.75976c	(16122224)	484907.00	3710289.00	17.19862c	(16122224)
484357.00	3710314.00	15.82456c	(16122224)	484382.00	3710314.00	21.42065c	(16122224)
484407.00	3710314.00	21.10768c	(16122224)	484432.00	3710314.00	22.04715c	(16122224)
484457.00	3710314.00	23.56234c	(16122224)	484482.00	3710314.00	25.21895c	(16122224)
484507.00	3710314.00	23.91962c	(16122224)	484532.00	3710314.00	22.74984c	(16122224)
484632.00	3710314.00	23.30381c	(16122224)	484657.00	3710314.00	23.61785c	(16122224)
484682.00	3710314.00	25.80597c	(16122224)	484707.00	3710314.00	24.12257c	(16122224)
484732.00	3710314.00	24.42837c	(16122224)	484757.00	3710314.00	24.55539c	(16122224)
484782.00	3710314.00	24.18335c	(16122224)	484807.00	3710314.00	23.41566c	(16122224)
484832.00	3710314.00	24.35669c	(16122224)	484857.00	3710314.00	21.58869c	(16122224)
484882.00	3710314.00	18.83898c	(16122224)	484907.00	3710314.00	16.65458c	(16122224)
484332.00	3710339.00	15.62723c	(16122224)	484357.00	3710339.00	20.08887c	(16122224)
484382.00	3710339.00	23.33971c	(16122224)	484407.00	3710339.00	23.00823c	(16122224)
484432.00	3710339.00	21.82245c	(16122224)	484457.00	3710339.00	24.85385c	(16122224)
484482.00	3710339.00	24.59868c	(16122224)	484507.00	3710339.00	25.73877c	(16122224)
484532.00	3710339.00	24.80543c	(16122224)	484557.00	3710339.00	23.25265c	(16122224)
484632.00	3710339.00	23.76457c	(16122224)	484657.00	3710339.00	23.37220c	(16122224)
484682.00	3710339.00	24.82302c	(16122224)	484707.00	3710339.00	23.88506c	(16122224)
484732.00	3710339.00	24.61422c	(16122224)	484757.00	3710339.00	23.74082c	(16122224)
484782.00	3710339.00	25.31977c	(16122224)	484807.00	3710339.00	24.08905c	(16122224)
484832.00	3710339.00	23.38539c	(16122224)	484857.00	3710339.00	20.31234c	(16122224)
484882.00	3710339.00	19.06093c	(16122224)	484907.00	3710339.00	18.94750c	(16122224)
484307.00	3710364.00	14.60070c	(16122224)	484332.00	3710364.00	18.86880c	(16122224)
484357.00	3710364.00	20.49671c	(16122224)	484382.00	3710364.00	24.91431c	(16122224)

```
        484407.00   3710364.00       23.50137c (16122224)              484432.00   3710364.00       23.55546c
(16122224)
        484457.00   3710364.00       24.85049c (16122224)              484482.00   3710364.00       26.00604c
(16122224)
        484507.00   3710364.00       24.84824c (16122224)              484532.00   3710364.00       24.36366c
(16122224)
        484557.00   3710364.00       25.56865c (16122224)              484632.00   3710364.00       23.82004c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484657.00	3710364.00	21.57150c	(16122224)	484682.00	3710364.00	26.20683c	(16122224)
484707.00	3710364.00	25.12638c	(16122224)	484732.00	3710364.00	27.18012c	(16122224)
484757.00	3710364.00	22.95072c	(16122224)	484782.00	3710364.00	22.37253c	(16122224)
484807.00	3710364.00	25.88408c	(16122224)	484832.00	3710364.00	21.78960c	(16122224)
484857.00	3710364.00	19.89799c	(16122224)	484882.00	3710364.00	18.24248c	(16122224)
484907.00	3710364.00	15.75200c	(16122224)	484307.00	3710389.00	15.64487c	(16122224)
484332.00	3710389.00	15.52107c	(16122224)	484357.00	3710389.00	19.80799c	(16122224)
484382.00	3710389.00	21.74644c	(16122224)	484407.00	3710389.00	26.06232c	(16122224)
484432.00	3710389.00	24.28458c	(16122224)	484457.00	3710389.00	24.13516c	(16122224)
484482.00	3710389.00	25.60442c	(16122224)	484507.00	3710389.00	26.31352c	(16122224)
484532.00	3710389.00	26.05098c	(16122224)	484557.00	3710389.00	25.79911c	(16122224)
484582.00	3710389.00	23.84327c	(16122224)	484632.00	3710389.00	23.76357c	(16122224)
484657.00	3710389.00	22.87431c	(16122224)	484682.00	3710389.00	23.54321c	(16122224)
484707.00	3710389.00	24.57093c	(16122224)	484732.00	3710389.00	24.93257c	(16122224)
484757.00	3710389.00	23.79257c	(16122224)	484782.00	3710389.00	22.25111c	(16122224)
484807.00	3710389.00	27.29709c	(16122224)	484832.00	3710389.00	21.99633c	(16122224)
484857.00	3710389.00	18.12693c	(16122224)	484882.00	3710389.00	17.11308c	(16122224)
484907.00	3710389.00	14.85749c	(16122224)	484282.00	3710414.00	11.56457c	(16122224)
484307.00	3710414.00	14.54787c	(16122224)	484332.00	3710414.00	19.31346c	(16122224)
484357.00	3710414.00	20.04654c	(16122224)	484382.00	3710414.00	21.05338c	(16122224)
484407.00	3710414.00	23.01283c	(16122224)	484432.00	3710414.00	27.47863c	(16122224)
484457.00	3710414.00	25.31442c	(16122224)	484482.00	3710414.00	25.01253c	(16122224)
484507.00	3710414.00	26.33788c	(16122224)	484532.00	3710414.00	27.27079c	(16122224)
484557.00	3710414.00	25.46003c	(16122224)	484582.00	3710414.00	26.78711c	(16122224)
484632.00	3710414.00	23.09741c	(16122224)	484657.00	3710414.00	23.83524c	(16122224)
484682.00	3710414.00	25.56931c	(16122224)	484707.00	3710414.00	24.44687c	(16122224)
484732.00	3710414.00	24.00402c	(16122224)	484757.00	3710414.00	23.75181c	(16122224)
484782.00	3710414.00	23.18637c	(16122224)	484807.00	3710414.00	21.71144c	(16122224)
484832.00	3710414.00	22.63877c	(16122224)	484857.00	3710414.00	17.13528c	(16122224)
484882.00	3710414.00	18.23135c	(16122224)	484907.00	3710414.00	15.62116c	(16122224)
484282.00	3710439.00	11.59175c	(16122224)	484307.00	3710439.00	13.72873c	(16122224)
484332.00	3710439.00	19.43324c	(16122224)	484357.00	3710439.00	21.16416c	(16122224)
484382.00	3710439.00	21.26719c	(16122224)	484407.00	3710439.00	22.40371c	(16122224)
484432.00	3710439.00	24.19856c	(16122224)	484457.00	3710439.00	23.64611c	(16122224)
484482.00	3710439.00	26.14973c	(16122224)	484507.00	3710439.00	25.56706c	(16122224)
484532.00	3710439.00	24.70444c	(16122224)	484557.00	3710439.00	27.17472c	(16122224)

```
        484582.00   3710439.00       24.37827c (16122224)               484657.00   3710439.00       22.96341c
(16122224)
        484682.00   3710439.00       22.79281c (16122224)               484707.00   3710439.00       27.63759c
(16122224)
        484732.00   3710439.00       23.29596c (16122224)               484757.00   3710439.00       26.27108c
(16122224)
        484782.00   3710439.00       20.28722c (16122224)               484807.00   3710439.00       18.31929c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484832.00	3710439.00	20.48845c	(16122224)	484857.00	3710439.00	18.39760c	(16122224)
484882.00	3710439.00	16.04575c	(16122224)	484257.00	3710464.00	10.04405	(14121224)
484282.00	3710464.00	12.94463c	(16122224)	484307.00	3710464.00	16.18319c	(16122224)
484332.00	3710464.00	19.49057c	(16122224)	484357.00	3710464.00	20.51945c	(16122224)
484382.00	3710464.00	22.18173c	(16122224)	484407.00	3710464.00	22.40948c	(16122224)
484432.00	3710464.00	23.38382c	(16122224)	484457.00	3710464.00	25.23971c	(16122224)
484482.00	3710464.00	24.46186c	(16122224)	484507.00	3710464.00	26.93178c	(16122224)
484532.00	3710464.00	26.35485c	(16122224)	484557.00	3710464.00	22.96101c	(16122224)
484582.00	3710464.00	24.72429c	(16122224)	484607.00	3710464.00	23.70904c	(16122224)
484657.00	3710464.00	25.75634c	(16122224)	484682.00	3710464.00	23.64375c	(16122224)
484707.00	3710464.00	19.75706c	(16122224)	484732.00	3710464.00	23.29914c	(16122224)
484757.00	3710464.00	24.66354c	(16122224)	484782.00	3710464.00	21.93989c	(16122224)
484807.00	3710464.00	20.79317c	(16122224)	484832.00	3710464.00	20.86996c	(16122224)
484857.00	3710464.00	17.49447c	(16122224)	484882.00	3710464.00	13.83654c	(16122224)
484282.00	3710489.00	12.00938c	(16122224)	484307.00	3710489.00	14.42305c	(16122224)
484332.00	3710489.00	16.93989c	(16122224)	484357.00	3710489.00	20.67665c	(16122224)
484382.00	3710489.00	22.00287c	(16122224)	484407.00	3710489.00	23.42335c	(16122224)
484432.00	3710489.00	23.52513c	(16122224)	484457.00	3710489.00	24.25594c	(16122224)
484482.00	3710489.00	26.12015c	(16122224)	484507.00	3710489.00	25.20157c	(16122224)
484532.00	3710489.00	27.81583c	(16122224)	484557.00	3710489.00	25.77679c	(16122224)
484582.00	3710489.00	25.42198c	(16122224)	484607.00	3710489.00	26.46925c	(16122224)
484657.00	3710489.00	23.46117c	(16122224)	484682.00	3710489.00	23.18862c	(16122224)
484707.00	3710489.00	23.20960c	(16122224)	484732.00	3710489.00	22.31834c	(16122224)
484757.00	3710489.00	21.22554c	(16122224)	484782.00	3710489.00	25.27595c	(16122224)
484807.00	3710489.00	22.48431c	(16122224)	484832.00	3710489.00	17.81136c	(16122224)
484857.00	3710489.00	14.72913c	(16122224)	484882.00	3710489.00	13.32416c	(16122224)
484307.00	3710514.00	15.92546c	(16122224)	484332.00	3710514.00	15.81492c	(16122224)
484357.00	3710514.00	19.08419c	(16122224)	484382.00	3710514.00	20.49540c	(16122224)
484407.00	3710514.00	23.96590c	(16122224)	484432.00	3710514.00	24.62275c	(16122224)
484457.00	3710514.00	24.36998c	(16122224)	484482.00	3710514.00	24.90739c	(16122224)
484507.00	3710514.00	26.80814c	(16122224)	484532.00	3710514.00	25.84328c	(16122224)
484557.00	3710514.00	28.91134c	(16122224)	484582.00	3710514.00	23.81833c	(16122224)
484607.00	3710514.00	24.96061c	(16122224)	484682.00	3710514.00	21.84771c	(16122224)
484707.00	3710514.00	22.36113c	(16122224)	484732.00	3710514.00	20.08064c	(16122224)
484757.00	3710514.00	20.31667c	(16122224)	484782.00	3710514.00	20.51325c	(16122224)
484807.00	3710514.00	17.43139c	(16122224)	484832.00	3710514.00	14.36741c	(16122224)

```
        484857.00   3710514.00       13.92454c (16122224)              484332.00   3710539.00       18.28136c
(16122224)
        484357.00   3710539.00       19.71635c (16122224)              484382.00   3710539.00       22.60917c
(16122224)
        484407.00   3710539.00       22.48269c (16122224)              484432.00   3710539.00       25.43308c
(16122224)
        484457.00   3710539.00       25.33775c (16122224)              484482.00   3710539.00       24.82846c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484507.00	3710539.00	25.22044c	(16122224)	484532.00	3710539.00	27.24887c	(16122224)
484557.00	3710539.00	26.34687c	(16122224)	484582.00	3710539.00	27.60878c	(16122224)
484607.00	3710539.00	23.31859c	(16122224)	484632.00	3710539.00	22.94820c	(16122224)
484682.00	3710539.00	23.84024c	(16122224)	484707.00	3710539.00	20.40940c	(16122224)
484732.00	3710539.00	18.76224c	(16122224)	484757.00	3710539.00	19.04375c	(16122224)
484782.00	3710539.00	15.07236c	(16122224)	484807.00	3710539.00	15.11114c	(16122224)
484832.00	3710539.00	11.90677c	(16122224)	484382.00	3710564.00	21.17753c	(16122224)
484407.00	3710564.00	25.19259c	(16122224)	484432.00	3710564.00	23.48985c	(16122224)
484457.00	3710564.00	26.23252c	(16122224)	484482.00	3710564.00	25.60484c	(16122224)
484507.00	3710564.00	24.94567c	(16122224)	484532.00	3710564.00	25.24982c	(16122224)
484557.00	3710564.00	27.33960c	(16122224)	484582.00	3710564.00	26.44231c	(16122224)
484607.00	3710564.00	24.03839c	(16122224)	484632.00	3710564.00	22.16427c	(16122224)
484682.00	3710564.00	21.95882c	(16122224)	484707.00	3710564.00	18.73399c	(16122224)
484732.00	3710564.00	17.94191c	(16122224)	484757.00	3710564.00	16.59446c	(16122224)
484782.00	3710564.00	14.43896c	(16122224)	484807.00	3710564.00	12.12620c	(16122224)
484357.00	3710589.00	20.99537c	(16122224)	484382.00	3710589.00	19.49787c	(16122224)
484407.00	3710589.00	22.99025c	(16122224)	484432.00	3710589.00	25.84152c	(16122224)
484457.00	3710589.00	26.06879c	(16122224)	484482.00	3710589.00	26.60834c	(16122224)
484507.00	3710589.00	25.52326c	(16122224)	484532.00	3710589.00	24.72493c	(16122224)
484557.00	3710589.00	24.76186c	(16122224)	484582.00	3710589.00	26.68975c	(16122224)
484607.00	3710589.00	19.94983c	(16122224)	484632.00	3710589.00	24.06197c	(16122224)
484682.00	3710589.00	21.71327c	(16122224)	484707.00	3710589.00	15.35277c	(16122224)
484732.00	3710589.00	14.09614c	(16122224)	484757.00	3710589.00	14.94214c	(16122224)
484782.00	3710589.00	12.85385c	(16122224)	484332.00	3710614.00	15.51487c	(16122224)
484357.00	3710614.00	17.30452c	(16122224)	484382.00	3710614.00	23.10755c	(16122224)
484407.00	3710614.00	21.74765c	(16122224)	484432.00	3710614.00	23.08542c	(16122224)
484457.00	3710614.00	25.81938c	(16122224)	484482.00	3710614.00	25.84812c	(16122224)
484507.00	3710614.00	23.72912c	(16122224)	484532.00	3710614.00	25.01538c	(16122224)
484557.00	3710614.00	23.89630c	(16122224)	484582.00	3710614.00	26.03103c	(16122224)
484607.00	3710614.00	24.62922c	(16122224)	484632.00	3710614.00	19.40985c	(16122224)
484657.00	3710614.00	22.57991c	(16122224)	484707.00	3710614.00	14.48001c	(16122224)
484732.00	3710614.00	12.80812c	(16122224)	484307.00	3710639.00	14.04203c	(16122224)
484332.00	3710639.00	17.77255c	(16122224)	484357.00	3710639.00	20.72529c	(16122224)
484382.00	3710639.00	21.45662c	(16122224)	484407.00	3710639.00	22.17078c	(16122224)
484432.00	3710639.00	21.47708c	(16122224)	484457.00	3710639.00	22.80158c	(16122224)
484482.00	3710639.00	25.33097c	(16122224)	484507.00	3710639.00	25.12537c	(16122224)

```
        484532.00   3710639.00       22.96751c (16122224)              484557.00   3710639.00       23.70002c
(16122224)
        484582.00   3710639.00       24.59992c (16122224)              484607.00   3710639.00       21.15615c
(16122224)
        484632.00   3710639.00       18.70910c (16122224)              484657.00   3710639.00       15.11705c
(16122224)
        484282.00   3710664.00       16.52302c (16122224)              484307.00   3710664.00       17.03332c
(16122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484332.00	3710664.00	16.64994c	(16122224)	484357.00	3710664.00	18.72857c	(16122224)
484382.00	3710664.00	19.65837c	(16122224)	484407.00	3710664.00	21.02277c	(16122224)
484432.00	3710664.00	21.59617c	(16122224)	484457.00	3710664.00	20.95562c	(16122224)
484482.00	3710664.00	22.08912c	(16122224)	484507.00	3710664.00	21.95918c	(16122224)
484532.00	3710664.00	23.75312c	(16122224)	484557.00	3710664.00	23.40698c	(16122224)
484582.00	3710664.00	20.89159c	(16122224)	484607.00	3710664.00	17.18567c	(16122224)
484632.00	3710664.00	16.29650c	(16122224)	484282.00	3710689.00	15.32087c	(16122224)
484307.00	3710689.00	20.44387c	(16122224)	484332.00	3710689.00	18.84637c	(16122224)
484357.00	3710689.00	16.92724c	(16122224)	484382.00	3710689.00	18.45060c	(16122224)
484407.00	3710689.00	19.16420c	(16122224)	484432.00	3710689.00	20.54928c	(16122224)
484457.00	3710689.00	20.79334c	(16122224)	484482.00	3710689.00	20.11600c	(16122224)
484507.00	3710689.00	21.28200c	(16122224)	484532.00	3710689.00	19.73532c	(16122224)
484557.00	3710689.00	20.17795c	(16122224)	484582.00	3710689.00	20.67452c	(16122224)
484257.00	3710714.00	11.71543	(14121224)	484282.00	3710714.00	11.47977	(14121224)
484307.00	3710714.00	17.55363c	(16122224)	484332.00	3710714.00	18.59314c	(16122224)
484357.00	3710714.00	19.32794c	(16122224)	484382.00	3710714.00	17.00884c	(16122224)
484407.00	3710714.00	17.94376c	(16122224)	484432.00	3710714.00	18.88421c	(16122224)
484457.00	3710714.00	19.90736c	(16122224)	484482.00	3710714.00	19.60926c	(16122224)
484507.00	3710714.00	20.54105c	(16122224)	484532.00	3710714.00	16.94276c	(16122224)
484257.00	3710739.00	13.85496	(14121224)	484282.00	3710739.00	13.01017c	(16122324)
484307.00	3710739.00	15.08209c	(16122224)	484332.00	3710739.00	18.30048c	(16122224)
484357.00	3710739.00	16.89079c	(16122224)	484382.00	3710739.00	19.30442c	(16122224)
484407.00	3710739.00	16.29063c	(16122224)	484432.00	3710739.00	17.35458c	(16122224)
484457.00	3710739.00	17.86461c	(16122224)	484482.00	3710739.00	20.21981c	(16122224)
484507.00	3710739.00	16.02548c	(16122224)	484257.00	3710764.00	12.46157	(14121224)
484282.00	3710764.00	15.51541c	(16122224)	484307.00	3710764.00	18.07479c	(16122224)
484332.00	3710764.00	14.75529c	(16122224)	484357.00	3710764.00	18.35192c	(16122224)
484382.00	3710764.00	16.31646c	(16122324)	484407.00	3710764.00	18.51199c	(16122224)
484432.00	3710764.00	16.12760c	(16122224)	484457.00	3710764.00	15.59864c	(16122224)
484482.00	3710764.00	16.51774c	(16122224)	484257.00	3710789.00	11.46448	(14121224)
484282.00	3710789.00	13.30937c	(16122224)	484307.00	3710789.00	20.09689c	(16122224)
484332.00	3710789.00	17.09875c	(16122224)	484357.00	3710789.00	14.43336c	(16122324)
484382.00	3710789.00	15.77074c	(16122324)	484407.00	3710789.00	17.21884c	(16122324)
484432.00	3710789.00	16.89765c	(16122324)	484457.00	3710789.00	14.66867c	(16122324)
484282.00	3710814.00	11.47638	(14121224)	484307.00	3710814.00	15.43973c	(16122224)
484332.00	3710814.00	16.68764c	(16122224)	484357.00	3710814.00	16.49414c	(16122324)

```
        484382.00   3710814.00       14.81738c (16122324)               484407.00   3710814.00       14.54820c
(16122324)
        484432.00   3710814.00       14.10226c (16122324)               484282.00   3710839.00       12.42642c
(16122324)
        484307.00   3710839.00       11.47640c (16122324)               484332.00   3710839.00       14.95253c
(16122324)
        484357.00   3710839.00       14.83250c (16122324)               484382.00   3710839.00       16.04632c
(16122324)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0001412 , L0001413 , L0001414 , L0001415 , L0001416 ,
L0001417 , L0001418 , L0001419 , L0001420 , L0001421 , L0001422 , L0001423 , L0001424 ,
L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431 , L0001432 ,
L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
484407.00	3710839.00	13.62309c	(16122324)	484307.00	3710864.00	12.72997c	(16122324)
484332.00	3710864.00	11.21124c	(16122324)	484357.00	3710864.00	12.59912c	(16122324)
484382.00	3710864.00	13.16488c	(16122324)	484407.00	3710864.00	15.87374c	(16122324)
484332.00	3710889.00	11.05139	(14121224)	484357.00	3710889.00	9.79137	(16010524)
484382.00	3710889.00	9.85394	(16010524)	484382.00	3710914.00	9.33640	(16010624)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
CONST2	1ST HIGHEST VALUE IS	7.24040 AT (484707.00, 3710064.00, 329.00, 344.62, 0.00)	DC	
	2ND HIGHEST VALUE IS	7.20823 AT (484857.00, 3710239.00, 330.89, 344.62, 0.00)	DC	
	3RD HIGHEST VALUE IS	7.18408 AT (484807.00, 3710389.00, 338.98, 340.40, 0.00)	DC	
	4TH HIGHEST VALUE IS	7.07367 AT (484782.00, 3710164.00, 334.28, 344.62, 0.00)	DC	
	5TH HIGHEST VALUE IS	6.92847 AT (484782.00, 3710239.00, 338.98, 344.27, 0.00)	DC	
	6TH HIGHEST VALUE IS	6.79713 AT (484782.00, 3710214.00, 334.54, 344.62, 0.00)	DC	
	7TH HIGHEST VALUE IS	6.76320 AT (484832.00, 3710139.00, 329.47, 344.62, 0.00)	DC	
	8TH HIGHEST VALUE IS	6.75903 AT (484832.00, 3710239.00, 329.59, 344.62, 0.00)	DC	
	9TH HIGHEST VALUE IS	6.74309 AT (484707.00, 3710289.00, 340.71, 342.43, 0.00)	DC	
	10TH HIGHEST VALUE IS	6.70572 AT (484832.00, 3710189.00, 329.56, 344.62, 0.00)	DC	
CONST1	1ST HIGHEST VALUE IS	7.11152 AT (484432.00, 3710414.00, 322.27, 343.72, 0.00)	DC	
	2ND HIGHEST VALUE IS	7.11077 AT (484557.00, 3710514.00, 322.30, 343.72, 0.00)	DC	
	3RD HIGHEST VALUE IS	6.92631 AT (484482.00, 3710589.00, 328.05, 328.05, 0.00)	DC	
	4TH HIGHEST VALUE IS	6.82921 AT (484557.00, 3710564.00, 323.27, 343.72, 0.00)	DC	
	5TH HIGHEST VALUE IS	6.81687 AT (484457.00, 3710589.00, 329.50, 329.50, 0.00)	DC	
	6TH HIGHEST VALUE IS	6.80659 AT (484457.00, 3710614.00, 330.25, 330.25, 0.00)	DC	
	7TH HIGHEST VALUE IS	6.78654 AT (484432.00, 3710589.00, 330.42, 330.42, 0.00)	DC	
	8TH HIGHEST VALUE IS	6.78110 AT (484482.00, 3710614.00, 328.79, 349.12, 0.00)	DC	
	9TH HIGHEST VALUE IS	6.77974 AT (484457.00, 3710564.00, 328.19, 328.19, 0.00)	DC	
	10TH HIGHEST VALUE IS	6.76707 AT (484532.00, 3710489.00, 322.31, 343.72, 0.00)	DC	
ALL	1ST HIGHEST VALUE IS	8.29838 AT (484557.00, 3710514.00, 322.30, 343.72, 0.00)	DC	
	2ND HIGHEST VALUE IS	7.96587 AT (484582.00, 3710539.00, 322.51, 348.31, 0.00)	DC	
	3RD HIGHEST VALUE IS	7.91878 AT (484807.00, 3710389.00, 338.98, 340.40, 0.00)	DC	
	4TH HIGHEST VALUE IS	7.90746 AT (484707.00, 3710439.00, 336.22, 343.72, 0.00)	DC	
	5TH HIGHEST VALUE IS	7.87122 AT (484532.00, 3710489.00, 322.31, 343.72, 0.00)	DC	
	6TH HIGHEST VALUE IS	7.86514 AT (484432.00, 3710414.00, 322.27, 343.72, 0.00)	DC	
	7TH HIGHEST VALUE IS	7.80985 AT (484557.00, 3710564.00, 323.27, 343.72, 0.00)	DC	
	8TH HIGHEST VALUE IS	7.71679 AT (484582.00, 3710589.00, 322.73, 349.12, 0.00)	DC	
	9TH HIGHEST VALUE IS	7.71371 AT (484707.00, 3710289.00, 340.71, 342.43, 0.00)	DC	
	10TH HIGHEST VALUE IS	7.69490 AT (484707.00, 3710064.00, 329.00, 344.62, 0.00)	DC	

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 24-HR RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

NETWORK GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE GRID-ID
CONST2 HIGH	1ST HIGH VALUE IS	23.60797c	ON 16122224: AT (484707.00, 3710064.00, 329.00, 344.62, 0.00)	DC
CONST1 HIGH	1ST HIGH VALUE IS	24.30929c	ON 16122224: AT (484557.00, 3710514.00, 322.30, 343.72, 0.00)	DC
ALL HIGH	1ST HIGH VALUE IS	28.91134c	ON 16122224: AT (484557.00, 3710514.00, 322.30, 343.72, 0.00)	DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** Message Summary : AERMOD Model Execution ***

--------- Summary of Total Messages --------

A Total of   0 Fatal Error Message(s)
A Total of   2 Warning Message(s)
A Total of   1763 Informational Message(s)

A Total of   43848 Hours Were Processed

A Total of   884 Calm Hours Identified

A Total of   879 Missing Hours Identified (2.00 Percent)

******** FATAL ERROR MESSAGES ********
*** NONE ***

********   WARNING MESSAGES   ********
ME W186   2936   MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used   0.50
ME W187   2936   MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

****
*** AERMOD Finishes Successfully ***
****

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

d. Freeway Health Risk

1. Modeling and Calculations

Harveston SPA

Freeway Residential Health Risk

A. Assumptions
B. Risk Summary
    1. Cancer Risk Summary
    2. Non-Cancer Risk Summary
    3. Cumulative Cancer Risk Summary (Freeway & Construction)
C. Risk Calculations
    1. NB215
    2. SB215
    3. NB15M1
    4. NB15C1
    5. SB15M1
    6. SB15C1
    7. NB15M2
    8. NB15C2
    9. SB15M2
    10. SB15C2
    11. NB15M3
    12. NB15C3
    13. SB15M3
    14. SB15C3
    15. NB15C4
    16. SB15C4
    17. NBDon1
    18. NBDon2
    19. NBDoff
    20. SBDon1
    21. SBDon2
    22. SBDoff
    23. 79a
    24. 79b
    25. FV
    26. YN1
    27. YN2
    28. Elm
    29. D1

Harveston SPA

Freeway Residential Health Risk

A. Assumptions

Harveston SPA

Freeway Residential Health Risk - Roadway Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.95890411	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
ED	0.25	2.00	14.00	14.00	years
AT	70	70	70	70	years
FAH	1	1	1	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units
Dose Constants (D1):	0.000346	0.001045205	0.000605	0.00025	no units
Risk Constants (R1):	0.157143	0.157142857	0.047143	0.011471	no units

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

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

Risk per Million = Cancer Risk X Constant 2

Non-Cancer Hazard Quotent = Average Annual Concentration x Chronic Inhalation REL

Emission Factors by Vehicle Type

	gr/mile (PM10)	% Dsl[a]
25	0.005009606	5.32%
40	0.007384624	6.58%
45	0.009544341	7.95%
50	0.012282513	9.42%
Freeway	0.021382199	16.11%

Constants

1609.344 meters/mile

Project Vehicles (taken from TIA)

Date Street to Freeway	428
Don2	428
NB15C2	428
NB15C1	253
NB215	175
FV Jefferson to I15	865
Ynez 79 to Date	4324
Ynez Date to Elm	4324
79 Jefferson to Ynez	865
79 Ynez to Margarita	1730

Receptor Designations

#1 - 575	Freeway Modeling
#316 - 890	Construction Modeling

Note: while numbers are different, the receptors are the same. Number 1 from the Freeway modeling is the same location as number 316 from the construction modeling.

	Vehicles	miles/trip	g/day	gr/sec	Adj g/sec[b]
	Freeway				
NB215	9,890	0.5213304	110.2410442	0.0012759	0.0006536
SB215	8,652	0.7462668	138.0548813	0.0015979	0.0008185
NB15M1	12,604	0.6231732	167.9499552	0.0019439	0.0009957
NB15C1	2,729	0.6231732	36.3608017	0.0004208	0.0002156
SB15M1	11,249	0.8231926	198.0076791	0.0022918	0.001174
SB15C1	1,474	0.8231926	25.94135627	0.0003002	0.0001538
NB15M2	20,581	0.7949202	349.8241204	0.0040489	0.002074
NB15C2	4,624	0.7949202	78.58828159	0.0009096	0.0004659
SB15M2	19,067	0.5763839	234.9840193	0.0027197	0.0013932
SB15C2	4,442	0.5763839	54.73908402	0.0006336	0.0003245
NB15M3	20,581	1.5157107	667.0256991	0.0077202	0.0039547
NB15C3	3,192	0.5373618	36.67910106	0.0004245	0.0002175
SB15M3	19,505	1.5429889	643.5104287	0.007448	0.0038153
SB15C3	2,046	0.4961649	21.70542499	0.0002512	0.0001287
NB15C4	2,763	0.9782868	57.79989749	0.000669	0.0003427
SB15C4	2,711	1.046824	60.67032815	0.0007022	0.0003597
	25 MPH				
NBDon1	429	0.3116798	0.669983711	7.754E-06	3.972E-06
NBDon2	1,449	0.2842152	2.062910308	2.388E-05	1.223E-05
NBDoff	960	0.311307	1.49711955	1.733E-05	8.876E-06
SBDon1	623	0.2215188	0.690846447	7.996E-06	4.096E-06
SBDon2	126	0.2453795	0.15463602	1.79E-06	9.168E-07
SBDoff	2,512	0.3519446	4.428465549	5.126E-05	2.626E-05
	40 MPH				
79a	5,133	0.3869278	14.66726297	0.0001698	8.696E-05
79b	4,538	0.676114	22.65941309	0.0002623	0.0001343
	45MPH				
FV	2,889	0.3242315	8.938865604	0.0001035	5.3E-05
YN1	2,385	0.8748285	19.91396776	0.0002305	0.0001181
YN2	2,183	0.5970756	12.44224546	0.000144	7.377E-05
Elm	1,057	0.6438027	6.492269105	7.514E-05	3.849E-05
	50 MPH				
D1	3,015	0.3886055	5.869658025	6.794E-05	3.48E-05

Notes:

a The percent dsl value is the percentage of diesel vehicles that travel on roadways with a 25 MPH speed limit. While it is anticipated that average speed on the on/off ramps would be 25 MPH, the make-up of the without project traffic is assumed to be the same make-up as that of the freeway. The percentage of diesel vehicles on the on/off-ramps associated with the Project traffic is assumed to mimic Date Road (or 50 mph). This results in a conservative analysis as it may overstimate traffic on the on/off ramps for withot project vehicles

b The project will be required to meet 2019 Title 24 requirements which includes the installation of MERVE 13 or better rated filters in new residential, commercial and hotel land uses. Therefore, the analysis takes into account the use of MERV 13 filters as follows.[5]

Title 24 MERV13 Requirement

MERV 13 or greater rated filters[1]	50%	reduction in particle size of 0.3 to 1 micron.
Percent of day at home spent indoors[2]	98%	
Vegetative Barrier[3]	ND	
Total Reduction from use of Filtration	48.8%	

Sources:

1 American Society of Heating, Refrigerating and Air-Conditioning Engineers, Method of Testing General Ventilation Air-Cleaning Devices for Removal Efficiency by Particle Size, 2015 Supplement, https://www.ashrae.org/File%20Library/Technical%20Resources/Standards%20and%20Guidelines/Standards%20Addenda/52_2_2012_2015Supplement.pdf. Accessed March 2018.

2 U.S. Department of Labor, Bureau of Labor Statistics. American Time Use Survey Table A-1, 2018. Available: https://www.bls.gov/tus/. Accessed: October 2019

3 US Environmental Protection Agency (USEPA), 2016. EPA Recommendations for Constructing Roadside Vegetation Barriers to Improve Near-Road Air Quality Planning Guide: https://cfpub.epa.gov/si/si_public_file_download.cfm?p_download_id=528612.

4 Fehr & Peers, 2019. Harveston Traffic Impact Analysis. September.

5 CEC, 2018. *2019 Building Energy Efficiency Standards for Residential and Nonresidential buildings.* December. Available: https://ww2.energy.ca.gov/2018publications/CEC-400-2018-020/CEC-400-2018-020-CMF.pdf

Harveston SPA

Freeway Residential Health Risk - Roadway Health Risk Assumptions

Source Name	Description	Project[4]		W/O Project[4]	
NB215	Northbound 215 north of 215/15 split				
	9,890	Diesel	175	61,341	Total Vehicl
	839	Length (m)			Length (m)
	35	Width (ft)		35	Width (ft)
SB215	Southbound 215 north of 215/15 split				
	8,652	Vehicles		53,714	Vehicles
	1,201	Length (m)			Length (m)
	25	Width (ft)		25	Width (ft)
NB15M1	Northbound 15 mainline, north of 215/15 split				
	12,604	Vehicles		78,253	Vehicles
	1,003	Length (m)			Length (m)
	35	Width (ft)		35	Width (ft)
NB15C1	Northbound 15 Connector, north of 215/15 split				
	2,729	Vehicles	253	16,858	Vehicles
	1,003	Length (m)			Length (m)
	25	Width (ft)		25	Width (ft)
SB15M1	Southbound 15 mainline, north of 215/15 split				
	11,249	Vehicles		69,841	Vehicles
	1,325	Length (m)			Length (m)
	35	Width (ft)		35	Width (ft)
SB15C1	Southbound 15 Connector, north of 215/15 split				
	1,474	Vehicles		9,150	Vehicles
	1,325	Length (m)			Length (m)
	25	Width (ft)		25	Width (ft)
NB15M2	Northbound 15 mainline, Date St Onramp to 215/15 split				
	20,581	Vehicles		127,778	Vehicles
	1,279	Length (m)			Length (m)
	50	Width (ft)		50	Width (ft)
NB15C2	Northbound 15 connector, Date St Onramp to 215/15 split				
	4,624	Vehicles	428	28,564	Vehicles
	1,279	Length (m)			Length (m)
	25	Width (ft)		25	Width (ft)
SB15M2	Southbound 15 mainline, Date St Onramp to 215/15 split				
	19,067	Vehicles		118,374	Vehicles
	928	Length (m)			Length (m)
	60	Width (ft)		60	Width (ft)
SB15C2	Southbound 15 connector, Date St Onramp to 215/15 split				
	4,442	Vehicles		27,575	Vehicles
	928	Length (m)			Length (m)
	25	Width (ft)		25	Width (ft)
NB15M3	Northbound 15 mainline Between off and end of modeling				
	20,581	Vehicles		127,778	Vehicles
	2,439	Length (m)			Length (m)
	60	Width (ft)		60	Width (ft)

NB15C3	Northbound 15 connector Between off and on ramps			
	3,192	Vehicles	19,819	Vehicles
	865	Length (m)		Length (m)
	25	Width (ft)	25	Width (ft)
SB15M3	Southbound 15 mainline Between on ramps and end of modeling			
	19,505	Vehicles	121,094	Vehicles
	2,483	Length (m)		Length (m)
	50	Width (ft)	50	Width (ft)
SB15C3	Southbound 15 connector Between off and on ramps			
	2,046	Vehicles	12,702	Vehicles
	799	Length (m)		Length (m)
	25	Width (ft)	25	Width (ft)
NB15C4	Northbound 15 connector south of off ramps			
	2,763	Vehicles	17,155	Vehicles
	1,574	Length (m)		Length (m)
	25	Width (ft)	25	Width (ft)
SB15C4	Southbound 15 connector south of on ramps			
	2,711	Vehicles	16,828	Vehicles
	1,685	Length (m)		Length (m)
	25	Width (ft)	25	Width (ft)
NBDon1	Northbound on ramp South of interchange			
	429	Vehicles	2,664	Vehicles
	502	Length (m)		Length (m)
	25	Width (ft)	25	Width (ft)
NBDon2	Northbound on ramp north of interchange			
	1,449	Vehicles	428 8,745	Vehicles
	457	Length (m)		Length (m)
	25	Width (ft)	25	Width (ft)
NBDoff	Northbound off ramp south of interchange			
	960	Vehicles	5,960	Vehicles
	501	Length (m)		Length (m)
	25	Width (ft)	25	Width (ft)
SBDon1	Southbound on ramp South of interchange			
	623	Vehicles	3,865	Vehicles
	357	Length (m)		Length (m)
	25	Width (ft)	25	Width (ft)
SBDon2	Southbound on ramp north of interchange			
	126	Vehicles	781	Vehicles
	395	Length (m)		Length (m)
	25	Width (ft)	25	Width (ft)

SBDoff	Southbound off ramp north of interchange				
	2,512	Vehicles		15,594	Vehicles
	566	Length (m)			Length (m)
	25	Width (ft)		25	Width (ft)
D1	Date Street -I15 to Ynez Rd				
	3,015	Vehicles		32,019	Vehicles
	625	Length (m)			Length (m)
	120	Width (ft)		120	Width (ft)
FV	French Valley Parkway south of I15				
	2,889	Vehicles	865	35,776	Vehicles
	522	Length (m)			Length (m)
	35	Width (ft)		35	Width (ft)
YN1	Ynez Rd 79 to Date Street				
	2,385	Vehicles	4324	27,121	Vehicles
	1,408	Length (m)			Length (m)
	70	Width (ft)		70	Width (ft)
YN2	Date Street to Elm				
	2,183	Vehicles	4324	24,583	Vehicles
	961	Length (m)			Length (m)
	80	Width (ft)		80	Width (ft)
79a	Jefferson to Ynez Rd				
	5,133	Vehicles	865	77,360	Vehicles
	623	Length (m)			Length (m)
	105	Width (ft)		105	Width (ft)
79b	North of Ynez Rd				
	4,538	Vehicles	1730	67,614	Vehicles
	1,088	Length (m)			Length (m)
	105	Width (ft)		105	Width (ft)
Elm	Jefferson to Ynez Rd				
	1,057	Vehicles		13,298	Vehicles
	1,036	Length (m)			Length (m)
	30	Width (ft)		30	Width (ft)

	Non-Truck	*2 axel*	*3axel*	*4&5 axel*	
Release Height	0.61	0.61	0.61	5	(meters)
Plume Height	0.89243	0.89243	0.89243	7.315	(meters)

	Frwy/Ramps	40 MPH	45 MPH	50 MPH
Release Height	0.94	0.75	0.79	0.83
Plume Height	1.37	1.10	1.16	1.21

	Vehicles	*Non-Truck*	*Dsl NT*	*Truck*	*2 axel*	*3axel*	*4&5 axel*
Freeway % vehicles		88.29%	1.47%		27.84%	8.27%	63.88%
NB215	9,890	8,731	128	1,158	322	96	740
SB215	8,652	7,639	112	1,013	282	84	647
NB15M1	12,604	11,128	164	1,476	411	122	943
NB15C1	2,729	2,409	35	320	89	26	204
SB15M1	11,249	9,932	146	1,317	367	109	842
SB15C1	1,474	1,301	19	173	48	14	110
NB15M2	20,581	18,171	267	2,410	671	199	1,540
NB15C2	4,624	4,082	60	541	151	45	346
SB15M2	19,067	16,834	248	2,233	622	185	1,427
SB15C2	4,442	3,921	58	520	145	43	332
NB15M3	20,581	18,171	267	2,410	671	199	1,540
NB15C3	3,192	2,818	41	374	104	31	239
SB15M3	19,505	17,220	253	2,284	636	189	1,459
SB15C3	2,046	1,806	27	240	67	20	153
NB15C4	2,763	2,440	36	324	90	27	207
SB15C4	2,711	2,393	35	317	88	26	203
25 MPH % Vehicles		88.29%	1.47%		27.84%	8.27%	63.88%
NBDon1	429	379	6	50	14	4	32
NBDon2	1,449	1,279	19	170	47	14	108
NBDoff	960	848	12	112	31	9	72
SBDon1	623	550	8	73	20	6	47
SBDon2	126	111	2	15	4	1	9
SBDoff	2,512	2,218	33	294	82	24	188
40 MPH % Vehicles		93.82%	1.41%		0.77%	0.99%	3.41%
79a	5,133	4,816	68	317	40	51	175
79b	4,538	4,258	60	281	35	45	155
45 MPH % Vehicles		92.10%	1.35%		0.99%	1.27%	4.33%
FV	2,889	2,660	37	228	29	37	125
YN1	2,385	2,197	31	188	24	30	103
YN2	2,183	2,011	28	173	22	28	95
Elm	1,057	973	14	83	10	13	46
50 MPH % Vehicles		90.39%	1.20%		1.20%	1.69%	5.21%
D1	3,015	2,725	33	290	36	51	157

Harveston SPA

Freeway Residential Health Risk

B. Risk Summary

1. Cancer Risk Summary

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	Max

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
1	484607	3709889	100.638882	0.20945983	0.287597	0.30328851	0.06592074	0.39322614	0.05237904	2.0450526	0.46425808	1.42502473	0.33164995	46.7009016
2	484607	3709914	91.2374781	0.21292273	0.29248367	0.3080973	0.06697194	0.3998588	0.05326843	2.11618754	0.48074471	1.47172972	0.34232437	41.3742813
3	484632	3709914	77.7949932	0.21118617	0.28956063	0.30554506	0.06641938	0.39613424	0.05276124	2.07074157	0.470568	1.43949348	0.33468059	34.4693482
4	484657	3709914	68.3919973	0.20945472	0.28665037	0.30299282	0.06586851	0.39241885	0.05225404	2.0255225	0.46042407	1.40746409	0.3271002	29.6054177
5	484607	3709939	83.8319339	0.21651843	0.29754303	0.31307728	0.0680602	0.40672081	0.05418907	2.19092056	0.49812339	1.52030726	0.35340963	37.1970925
6	484632	3709939	72.5171052	0.21469504	0.29447288	0.31040054	0.06748238	0.40281277	0.05365663	2.14122821	0.48697089	1.48536017	0.34513436	31.5464162
7	484657	3709939	64.4154852	0.21288187	0.29142191	0.30773936	0.06690624	0.39892308	0.0531254	2.09194105	0.47588756	1.4507288	0.33694785	27.4272954
8	484682	3709939	58.1802055	0.21102784	0.28831977	0.30501594	0.06631831	0.39496916	0.05258576	2.04279975	0.46481516	1.41636961	0.32884504	24.2682902
9	484707	3709939	53.222457	0.20911251	0.28513448	0.30220692	0.06571016	0.39089599	0.05203049	1.99377191	0.45373547	1.38224993	0.32081577	21.7610436
10	484607	3709964	77.675988	0.22021629	0.30273672	0.31819732	0.06918047	0.41378465	0.05513615	2.26900854	0.51740634	1.57060494	0.36486517	33.7312755
11	484632	3709964	67.9962559	0.21833161	0.29955143	0.31543499	0.06858243	0.40972982	0.05458328	2.2148267	0.50467362	1.53279458	0.3559229	29.044485
12	484657	3709964	60.9453813	0.21640607	0.29631497	0.3126104	0.06797091	0.40561078	0.0540196	2.16090418	0.4921885	1.49533261	0.34708462	25.5231959
13	484682	3709964	55.4224418	0.2144601	0.29305293	0.3097547	0.06735434	0.40144587	0.05345232	2.1075003	0.47992912	1.458317	0.33836553	22.7676692
14	484707	3709964	50.9661763	0.21246305	0.28973332	0.30682896	0.06672093	0.39718923	0.05287181	2.05451781	0.46792097	1.42172598	0.32976817	20.5357435
15	484732	3709964	47.3293878	0.21049665	0.28645849	0.30394991	0.06609762	0.3929968	0.05230092	2.00262123	0.45616041	1.38582084	0.32134327	18.6997558
16	484757	3709964	44.3737878	0.20850472	0.28317086	0.30103973	0.06546757	0.38877684	0.05172522	1.95158365	0.44457462	1.35052537	0.31308068	17.1628848
17	484607	3709989	72.5586976	0.22397543	0.30800715	0.32339517	0.0703159	0.42095856	0.05609765	2.37056506	0.54156464	1.63244278	0.38061937	30.8499708
18	484632	3709989	64.0756688	0.22204989	0.30472592	0.32057059	0.06970607	0.41679366	0.05552916	2.31113197	0.52806731	1.59100707	0.37076412	26.8747685
19	484657	3709989	57.859231	0.2200222	0.30131677	0.31759817	0.06906255	0.41244527	0.05493543	2.24025635	0.51259289	1.5411231	0.35788076	23.8327028
20	484682	3709989	52.9237979	0.21796386	0.29787564	0.31457905	0.0684106	0.40804184	0.05433449	2.17422678	0.4961099	1.50130954	0.34811173	21.4024373
21	484707	3709989	48.9073077	0.21586978	0.29438973	0.31152103	0.06774855	0.40358337	0.05372634	2.11691688	0.48253246	1.46209477	0.33891079	19.4188536
22	484732	3709989	45.5886617	0.21381655	0.29098057	0.30851748	0.06709828	0.39920746	0.05313021	2.06100083	0.46982523	1.42367475	0.3299102	17.7577189
23	484757	3709989	42.8781882	0.21177864	0.28759061	0.30553728	0.06645307	0.39485908	0.05253769	2.00638138	0.457402	1.38611479	0.32112771	16.3576894
24	484782	3709989	40.7197268	0.20972031	0.28420064	0.30253373	0.06580281	0.39050152	0.05194396	1.95302613	0.44525185	1.3494149	0.31255825	15.1554126
25	484807	3709989	39.2422884	0.20766708	0.28082986	0.29953796	0.06515424	0.38615313	0.05135263	1.90106472	0.43340755	1.31362952	0.3042145	14.115102
26	484607	3710014	67.632919	0.22814828	0.31381487	0.32917662	0.07158273	0.42885721	0.0571577	2.55283518	0.58402645	1.78294389	0.41649495	28.0301026
27	484632	3710014	60.3288801	0.2260593	0.31029058	0.3261186	0.07092068	0.42437122	0.05654475	2.46990114	0.56557366	1.70883646	0.40051249	24.7629654
28	484657	3710014	55.0936433	0.22363322	0.30631217	0.32257036	0.07015249	0.41927976	0.05585006	2.33012722	0.53309922	1.60101217	0.37269155	22.3062772
29	484682	3710014	50.666176	0.22149317	0.30272393	0.31943453	0.06947359	0.41469285	0.05522388	2.25101816	0.51568413	1.54533634	0.35848436	20.166599
30	484707	3710014	47.013583	0.2193429	0.29913568	0.3162987	0.06879469	0.41009677	0.0545977	2.18101775	0.49813796	1.5033454	0.348236	18.3870724
31	484732	3710014	43.9798888	0.21721816	0.29559221	0.31318621	0.06812253	0.40555574	0.05397874	2.12085532	0.48386872	1.46229074	0.33863689	16.8879348
32	484757	3710014	41.4723967	0.21511897	0.2920999	0.3101282	0.06745879	0.40107892	0.05336818	2.06241089	0.4705498	1.42229211	0.32929646	15.6067918
33	484782	3710014	39.4668959	0.21299934	0.2886012	0.30703127	0.06679	0.39657458	0.05275402	2.00545755	0.45755128	1.38332773	0.32021218	14.4991729
34	484807	3710014	38.0776571	0.21083886	0.28505773	0.30388766	0.06610773	0.39200602	0.05213265	1.94988186	0.44485134	1.34536496	0.31137389	13.5363069
35	484832	3710014	36.4450651	0.20863241	0.28147588	0.30067402	0.06541198	0.38736408	0.05150167	1.89563519	0.43243539	1.3083058	0.30276639	12.6868574
36	484857	3710014	34.1416633	0.20641574	0.27788763	0.29745259	0.06471287	0.38271296	0.05086948	1.84284719	0.42035806	1.2722047	0.29438207	11.9326531
37	484607	3710039	62.5209517	0.23215258	0.31934755	0.33470906	0.07279229	0.43643478	0.05817329	2.80306356	0.63897702	1.99382399	0.46413038	25.1469127
38	484632	3710039	56.1137523	0.2300585	0.3157657	0.33164326	0.07213023	0.43188457	0.05755072	2.7213775	0.62100849	1.93188817	0.44920801	22.3418783
39	484657	3710039	52.4881667	0.22750473	0.31163378	0.3279005	0.07131825	0.42656376	0.05682478	2.45850723	0.56408083	1.68994762	0.39459832	20.8438532
40	484682	3710039	48.5903686	0.22507355	0.30762978	0.32435226	0.07055175	0.42142643	0.05612529	2.33505431	0.53502533	1.60059847	0.37213868	19.0245226
41	484707	3710039	45.27064	0.22284156	0.30390082	0.32109193	0.06984589	0.41664687	0.05547267	2.25228235	0.51647788	1.54541255	0.35808365	17.4312833
42	484732	3710039	42.476034	0.22067596	0.3002742	0.31793276	0.06916194	0.41200493	0.05483928	2.18382165	0.50002766	1.50155994	0.34749293	16.0704706

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	Max

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
43	484757	3710039	40.149271	0.21857677	0.29674991	0.31486696	0.0684982	0.40749141	0.05422392	2.12151983	0.48611888	1.45897022	0.33756412	14.8994065
44	484782	3710039	38.2683887	0.21650311	0.29328319	0.31184006	0.06784288	0.40304212	0.05361697	2.06451787	0.47356094	1.41767604	0.32825413	13.8778853
45	484807	3710039	36.9310017	0.21427112	0.28961819	0.3085953	0.0671404	0.3983176	0.05297277	2.00049804	0.45722359	1.37765564	0.31864741	12.9877975
46	484832	3710039	35.3631921	0.21177864	0.28563338	0.30497703	0.06635537	0.3931344	0.05226967	1.94190775	0.44328933	1.33836466	0.30953776	12.1981157
47	484857	3710039	33.4707746	0.20944961	0.28187884	0.30159998	0.06562256	0.38826311	0.05160743	1.88594307	0.43044738	1.30032567	0.30072737	11.4947788
48	484607	3710064	61.0514954	0.23558484	0.32422142	0.33938557	0.07381653	0.44306744	0.05906268	2.71679077	0.62331691	1.86736125	0.43693839	24.2377882
49	484632	3710064	53.6428973	0.23379721	0.32094659	0.33677108	0.07325387	0.43897592	0.0585014	2.81038938	0.64233042	1.9862249	0.46113018	20.9386966
50	484657	3710064	49.670462	0.23153457	0.31713448	0.33345629	0.07253623	0.43410463	0.05783436	2.66455383	0.61012542	1.86695844	0.43384182	19.2034549
51	484682	3710064	46.6793022	0.22883269	0.3127659	0.32951121	0.07168213	0.42847191	0.05706756	2.43659462	0.55975892	1.66599634	0.38782949	17.9502797
52	484707	3710064	43.6453776	0.22640661	0.30873632	0.32597075	0.07091562	0.42331623	0.05636326	2.33293113	0.53479231	1.59652675	0.37058659	16.5386305
53	484732	3710064	41.0588496	0.22418994	0.30500736	0.32274155	0.07021482	0.41853668	0.05571185	2.26098581	0.51807265	1.54422588	0.35871007	15.2980949
54	484757	3710064	38.8986258	0.22197838	0.30131037	0.31952013	0.06951739	0.41379382	0.05506403	2.19236303	0.50218679	1.4960076	0.34702375	14.2251191
55	484782	3710064	37.0870648	0.21990983	0.29781807	0.31650879	0.06886545	0.409317	0.05445348	2.13790566	0.490459	1.46642778	0.34010783	13.2644781
56	484807	3710064	35.7758139	0.21767784	0.29412748	0.31325625	0.06816128	0.40455579	0.05380567	2.07211921	0.47510838	1.42052842	0.32949174	12.437063
57	484832	3710064	35.4053512	0.21509343	0.28999556	0.30951348	0.06734929	0.39918912	0.05307613	1.98928242	0.45444184	1.36878278	0.31638268	11.7269891
58	484857	3710064	32.4577562	0.21255499	0.28594679	0.30584075	0.06655247	0.39392335	0.05236101	1.9295738	0.44068599	1.32871882	0.30711833	11.0747051
59	484607	3710089	57.8298879	0.23967598	0.32989482	0.34500361	0.07504799	0.45082849	0.0601011	2.86393913	0.65637755	1.99519575	0.46292574	22.4545222
60	484632	3710089	52.0479192	0.23750017	0.32610829	0.34182109	0.07436067	0.44602141	0.05944368	2.82196157	0.64673608	1.96435303	0.4568239	20.0487942
61	484657	3710089	47.0704855	0.23538054	0.32235375	0.33872417	0.07369019	0.44130607	0.05879827	2.83632146	0.64825803	1.99010066	0.46060521	17.7436268
62	484682	3710089	44.3321681	0.23299022	0.31837533	0.33523818	0.07293548	0.43618709	0.05809877	2.65844358	0.61024558	1.85493925	0.4297435	16.580474
63	484707	3710089	42.1521098	0.23003296	0.31364857	0.33092739	0.0720022	0.4300865	0.05726708	2.41022494	0.55344171	1.64849014	0.38224755	15.7086503
64	484732	3710089	39.7337615	0.22776522	0.30982366	0.32762815	0.07128792	0.42518769	0.05659883	2.33570262	0.53641621	1.59835576	0.37064238	14.566512
65	484757	3710089	37.6985546	0.22550258	0.30601795	0.3243367	0.07057533	0.42030722	0.05593419	2.26464871	0.5204284	1.55156368	0.35956219	13.5758945
66	484782	3710089	36.0264949	0.22317865	0.30216106	0.32095965	0.06984252	0.41534419	0.05525633	2.1912123	0.5029769	1.5008414	0.34766285	12.7054305
67	484807	3710089	34.7580916	0.22089048	0.29836814	0.31762929	0.06912151	0.41045455	0.05459049	2.12357819	0.48734956	1.45512713	0.33708987	11.9338892
68	484832	3710089	34.2935464	0.21824989	0.29414667	0.31381649	0.06829268	0.40495944	0.05384413	2.03586292	0.46572906	1.39901582	0.32318448	11.2823778
69	484857	3710089	32.8986688	0.21566037	0.29000836	0.31006595	0.06748069	0.39957442	0.05311218	1.97318832	0.45092459	1.35706843	0.3134966	10.675275
70	484607	3710114	52.3268662	0.24401738	0.33653404	0.35122859	0.07640747	0.45952526	0.06126813	3.26248281	0.74514975	2.29306253	0.52930036	19.5435499
71	484632	3710114	48.2988169	0.24162705	0.33193519	0.34748582	0.07560054	0.45413106	0.06052056	3.09846239	0.7089833	2.17044288	0.50149971	17.9796382
72	484657	3710114	44.4399922	0.23927248	0.3280911	0.34424883	0.07485931	0.44911298	0.0598415	3.00006635	0.68674019	2.09922049	0.48411226	16.304875
73	484682	3710114	41.9581372	0.2368464	0.32353064	0.34051385	0.07409281	0.44350779	0.05906869	2.83698597	0.64986737	1.97950766	0.45678586	15.2641008
74	484707	3710114	40.7145214	0.2339249	0.31889342	0.33624974	0.07316964	0.43731547	0.05823339	2.52620617	0.58137577	1.72554792	0.40068241	14.8848509
75	484732	3710114	38.3727472	0.23167758	0.31504293	0.33298163	0.0724621	0.4323983	0.05756154	2.46421229	0.56672787	1.68871739	0.39178072	13.7851124
76	484757	3710114	36.4831542	0.22922597	0.31096858	0.32942562	0.07169055	0.42716006	0.05684762	2.37122957	0.5453404	1.62202398	0.37639424	12.9013908
77	484782	3710114	35.0452118	0.22641683	0.30644649	0.32534826	0.07080612	0.421298	0.05604957	2.23797108	0.51373253	1.5293652	0.35408931	12.1898026
78	484807	3710114	33.864695	0.22392435	0.30235934	0.32174555	0.07002446	0.41602306	0.05533085	2.15620399	0.49504307	1.47491959	0.34079511	11.4856004
79	484832	3710114	33.2562213	0.2214472	0.29832337	0.31815841	0.06924617	0.41078481	0.05461814	2.08273516	0.47708182	1.42943394	0.33002178	10.8581939
80	484857	3710114	30.9172054	0.21903645	0.29440252	0.31467243	0.06849146	0.40570252	0.05392706	2.0182291	0.46188048	1.38580996	0.31995096	10.2784717
81	484582	3710139	55.247902	0.25054991	0.34646088	0.3603793	0.07840543	0.4726805	0.06304691	3.49736264	0.79977991	2.44758092	0.56445568	20.2933968
82	484607	3710139	48.1662737	0.24993701	0.35320243	0.35967899	0.0783212	0.47376301	0.06320796	3.48517456	0.79814508	2.43740163	0.5588357	17.4212396
83	484632	3710139	44.2331216	0.24778673	0.35102774	0.35664431	0.07768778	0.47018522	0.06269476	3.34523857	0.76710522	2.33467243	0.5346921	15.8041736
84	484657	3710139	41.6141926	0.24455878	0.34186204	0.3515943	0.07660626	0.46070868	0.06142918	3.16886799	0.72670424	2.20926572	0.50617373	14.76513

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	**Max**

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
85	484682	3710139	38.8954184	0.24216845	0.33803713	0.34809276	0.07585829	0.45554382	0.06072007	3.03379426	0.69633797	2.11202354	0.48361772	13.6161311
86	484707	3710139	37.9252735	0.23817947	0.32473312	0.34210122	0.07445163	0.44550768	0.05931748	2.80883345	0.64519956	1.94804439	0.44840407	13.3282324
87	484732	3710139	35.3603148	0.23601388	0.32210429	0.33887979	0.07381485	0.44067308	0.05864443	2.72787673	0.62652103	1.89305444	0.43429325	12.1789245
88	484757	3710139	35.354097	0.23288807	0.31581687	0.33441338	0.07278555	0.43388446	0.05774302	2.4560761	0.5650275	1.69005649	0.38951599	12.2742933
89	484782	3710139	34.1002484	0.2299257	0.31107092	0.33012592	0.07185396	0.42772884	0.05690651	2.30203953	0.52947275	1.57332668	0.36381776	11.6831677
90	484807	3710139	32.9359945	0.22732086	0.30681747	0.32635982	0.07103692	0.42222455	0.05615654	2.21657712	0.50893728	1.51401461	0.35016597	11.0240848
91	484832	3710139	32.2330736	0.22489478	0.30281987	0.32285049	0.07027715	0.41705052	0.05545224	2.14761399	0.49282568	1.46808259	0.33953213	10.4184654
92	484857	3710139	31.023381	0.22251978	0.29891181	0.31941897	0.06953255	0.41199575	0.05476356	2.08341587	0.47865475	1.42644003	0.32968702	9.86683469
93	484882	3710139	29.3024996	0.21974639	0.29453044	0.31542721	0.06866666	0.40626212	0.05398715	1.99818036	0.45796272	1.37040493	0.31623305	9.41205611
94	484557	3710164	59.8342254	0.25656147	0.35515966	0.36848733	0.08017428	0.48453306	0.06465021	3.32365011	0.76664645	2.23750645	0.52036317	23.2053271
95	484582	3710164	54.6638806	0.25457464	0.3514243	0.36558493	0.07954929	0.47987276	0.06400961	3.36475246	0.77427807	2.31845088	0.53684778	20.2568996
96	484607	3710164	48.8038743	0.25220986	0.34713887	0.36213785	0.078803	0.47467121	0.06327406	3.37292106	0.77410694	2.33834133	0.53895273	17.727835
97	484632	3710164	44.3896534	0.24970206	0.34339712	0.35875302	0.07804324	0.46957975	0.0625974	3.2931637	0.75655349	2.28344936	0.52473793	15.8434212
98	484657	3710164	41.0662865	0.24768969	0.3405892	0.35530594	0.07743172	0.4643782	0.0618931	3.17152603	0.72905271	2.19915175	0.50402312	14.4358204
99	484682	3710164	38.3358099	0.24528405	0.33819064	0.35203783	0.07668544	0.45896565	0.06119121	3.04758689	0.69977511	2.10815867	0.48300906	13.2813206
100	484707	3710164	35.3372569	0.24398673	0.34160619	0.35072281	0.07639905	0.46024999	0.06129337	2.9583319	0.68067785	2.04575471	0.46754143	11.9558617
101	484732	3710164	33.1691599	0.2419948	0.3412544	0.34809276	0.07595768	0.45815836	0.06107823	2.83933606	0.65345744	1.96017245	0.44767621	11.0273297
102	484757	3710164	33.5158252	0.23671872	0.32078669	0.33964235	0.07393277	0.44083821	0.05866967	2.60813534	0.59977395	1.79643281	0.41310165	11.2954192
103	484782	3710164	32.98536	0.23384318	0.31620064	0.33547162	0.07302813	0.43485688	0.057856	2.41755075	0.55646378	1.65838637	0.38191025	11.0745197
104	484807	3710164	32.0832422	0.23077866	0.31133316	0.33105189	0.0720679	0.42851778	0.05699425	2.27456773	0.52304631	1.55276124	0.35879629	10.5910625
105	484832	3710164	31.3588248	0.22820446	0.30711809	0.32734025	0.07126266	0.42305937	0.05625029	2.19724151	0.50497219	1.50112446	0.34681326	10.0284609
106	484857	3710164	29.4500293	0.22625339	0.30369614	0.32453123	0.07065451	0.41867429	0.05565175	2.19448622	0.50455347	1.50662237	0.34718099	9.22787017
107	484882	3710164	28.740611	0.22304075	0.29875831	0.31990141	0.06964879	0.41217923	0.05477318	2.05223255	0.47086293	1.40335971	0.32423949	9.05864161
108	484557	3710189	56.9963846	0.26043298	0.36060279	0.37372409	0.08132319	0.49200054	0.06565017	3.37929063	0.77790454	2.27344425	0.52414195	21.6548585
109	484582	3710189	52.4138083	0.25811927	0.3564261	0.37034704	0.08059375	0.48676229	0.06493025	3.27838242	0.75619302	2.20491094	0.5102822	19.5128317
110	484607	3710189	48.6808448	0.25580045	0.35224301	0.36695443	0.07986094	0.48149653	0.06420792	3.2019314	0.73938962	2.15945795	0.50033565	17.6936247
111	484632	3710189	45.0303641	0.25336416	0.3479256	0.36341397	0.07909612	0.47602894	0.06345795	3.1165176	0.71940031	2.11696621	0.48971449	16.1515928
112	484657	3710189	41.8847314	0.25084104	0.34350585	0.35974124	0.07830267	0.47042374	0.06268995	3.03295147	0.69894859	2.07158943	0.47805607	14.8048412
113	484682	3710189	39.1183369	0.24824641	0.33902854	0.35598291	0.077489	0.46470846	0.06190873	2.94022807	0.67815097	2.01444386	0.46433073	13.6178617
114	484707	3710189	35.5532338	0.2457948	0.3354211	0.35270702	0.07677641	0.45983717	0.06124048	2.93411782	0.67593358	2.01806921	0.46269242	12.0137134
115	484732	3710189	32.5578754	0.24528405	0.34298776	0.35232574	0.07678651	0.46213062	0.06152052	2.86214009	0.65952341	1.96845741	0.44953009	10.6801269
116	484757	3710189	31.5080871	0.24139721	0.3317561	0.3463342	0.07545398	0.45063584	0.05998452	2.71502414	0.6250282	1.86534717	0.42684474	10.2772665
117	484782	3710189	31.9410099	0.23748995	0.32095938	0.34042048	0.07411471	0.44148955	0.05873817	2.49797262	0.57529523	1.71062192	0.3939998	10.5126289
118	484807	3710189	31.2996927	0.23419049	0.31577849	0.33566615	0.07308204	0.43472845	0.05781994	2.32568635	0.53517462	1.58670673	0.36620169	10.1874604
119	484832	3710189	30.5649	0.23144774	0.31131397	0.33172107	0.07222457	0.4289306	0.05703151	2.24069395	0.51478479	1.52869021	0.35297596	9.66558991
120	484857	3710189	29.9583162	0.22935876	0.30770014	0.32870974	0.07157431	0.42428866	0.05639812	2.21169864	0.50856225	1.51433033	0.3486012	9.02001201
121	484882	3710189	28.0002557	0.22606441	0.30262159	0.32397876	0.07054501	0.41761012	0.0554931	2.08769467	0.47899701	1.42661422	0.32932943	8.75767066
122	484582	3710214	50.3291175	0.26259347	0.36261758	0.37641639	0.08192628	0.49526642	0.06606963	3.4026295	0.7862134	2.28295944	0.52716751	18.3205058
123	484607	3710214	47.0419887	0.2598354	0.35780767	0.37241684	0.08106039	0.48916583	0.06523312	3.26125103	0.75339306	2.19331635	0.50631829	16.7400607
124	484632	3710214	43.6757585	0.2571233	0.35307451	0.36847176	0.08020629	0.48315699	0.06440984	3.13172029	0.72399531	2.11213241	0.48751823	15.4027347
125	484657	3710214	40.7985349	0.25480959	0.34889142	0.36511028	0.07948022	0.47787287	0.0636851	3.07902954	0.71133541	2.08710333	0.48161674	14.1683799
126	484682	3710214	38.0362342	0.25225582	0.34440131	0.36140642	0.07868002	0.47216677	0.06290268	3.01131439	0.69539494	2.05495418	0.47300163	12.984089

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	Max

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
127	484707	3710214	34.256735	0.25044776	0.34407511	0.35878415	0.07818138	0.46769912	0.0623366	3.00398857	0.69231098	2.0561844	0.47028802	11.3055247
128	484732	3710214	31.5657654	0.24953862	0.3509254	0.35830949	0.07820159	0.47194659	0.06286302	2.89964436	0.66912483	1.98532129	0.45285491	10.1467293
129	484757	3710214	31.2571476	0.24435447	0.33182646	0.34995247	0.07625249	0.45504844	0.06056142	2.72756879	0.62889862	1.86723061	0.42754217	10.1008374
130	484782	3710214	31.4292613	0.24093243	0.32547507	0.34506586	0.07513559	0.44780113	0.05957829	2.52139253	0.58080413	1.72038751	0.39571166	10.220002
131	484807	3710214	30.5640601	0.23760743	0.32021103	0.34028041	0.0740945	0.44092995	0.05864443	2.37383898	0.54624338	1.61701598	0.3729832	9.80709787
132	484832	3710214	29.8206567	0.23473189	0.31554823	0.33614859	0.07319828	0.43486606	0.05781994	2.28333602	0.52476124	1.55643014	0.35907273	9.31733633
133	484857	3710214	28.6580026	0.23278081	0.31204953	0.33334735	0.0725935	0.43040759	0.05720939	2.27140726	0.522948	1.55271769	0.35712501	8.5288598
134	484882	3710214	28.6102657	0.22927704	0.30671513	0.32832068	0.0714985	0.4233621	0.0562563	2.13015845	0.48895161	1.45455012	0.33556315	8.45561807
135	484407	3710239	106.805021	0.28539348	0.40210748	0.40923756	0.08903705	0.54541963	0.07294317	4.82980163	1.11245058	3.1602076	0.7283583	46.7185476
136	484432	3710239	89.931548	0.28399913	0.3990821	0.40713663	0.08858725	0.54180515	0.07243838	4.65253964	1.07706695	3.03470291	0.69961423	37.4482158
137	484457	3710239	75.3553287	0.28239025	0.39560898	0.40476336	0.08808018	0.53761272	0.07185787	4.77827783	1.1050447	3.235665	0.74620225	29.1990034
138	484482	3710239	68.4977893	0.27935127	0.3902554	0.40032807	0.08712164	0.53087914	0.07093122	4.42827576	1.02489813	2.98145487	0.68751453	26.0588186
139	484582	3710239	47.9378838	0.26748648	0.36936553	0.38307711	0.08338853	0.50453196	0.06731117	3.5854831	0.83087439	2.39803444	0.55409067	17.1789547
140	484607	3710239	44.7083794	0.26503487	0.36486903	0.37951331	0.08261866	0.49887172	0.06653355	3.52877287	0.8164668	2.3889765	0.55012169	15.5163367
141	484632	3710239	42.2612077	0.26205718	0.35973931	0.37520252	0.08168369	0.49233997	0.06563815	3.34523857	0.77343699	2.26499599	0.5207588	14.4208321
142	484657	3710239	39.4023085	0.2592225	0.35481426	0.37110182	0.0807959	0.48607426	0.06478001	3.21810653	0.74435964	2.1832677	0.50240763	13.3111118
143	484682	3710239	37.1710712	0.25627545	0.34979328	0.36683771	0.07987273	0.47964342	0.06390144	3.06560968	0.70857914	2.08099575	0.47867995	12.4603334
144	484707	3710239	34.5009886	0.25356335	0.34503453	0.36292376	0.07902368	0.47360705	0.06307455	2.99133048	0.69072348	2.03712137	0.46724978	11.332998
145	484732	3710239	31.1806309	0.25257249	0.35053523	0.36202892	0.07890239	0.47391896	0.06316108	2.92035761	0.67457911	1.99241958	0.454653	9.90370278
146	484757	3710239	29.715262	0.24976335	0.34603873	0.35804493	0.07803481	0.46820368	0.06234621	2.78589977	0.64326253	1.90045756	0.43381646	9.31949958
147	484782	3710239	29.7905003	0.24486012	0.33057281	0.350396	0.0763064	0.45503926	0.0605482	2.62703335	0.60582171	1.78991153	0.41051991	9.39187601
148	484807	3710239	29.7368265	0.24157598	0.32532156	0.34566502	0.07527878	0.44807634	0.05959511	2.46110044	0.56687351	1.67515226	0.38558504	9.35163941
149	484832	3710239	29.1252344	0.23818458	0.31998077	0.34080954	0.07422253	0.44109507	0.05864683	2.33254214	0.53633247	1.58861194	0.36621183	8.98070253
150	484857	3710239	28.8716788	0.23549802	0.31557381	0.33695783	0.07338696	0.43537062	0.05786681	2.25837639	0.5194344	1.53830338	0.35462949	8.53550409
151	484882	3710239	26.8620816	0.23238753	0.31066796	0.33251476	0.07241999	0.4289306	0.05699425	2.16607439	0.49733693	1.47761955	0.34077228	8.17600157
152	484382	3710264	115.878846	0.29333058	0.41477188	0.42031023	0.0914511	0.56198753	0.07519549	5.39807079	1.245993	3.48226517	0.80142568	51.2081109
153	484407	3710264	94.8488362	0.29067467	0.40983405	0.41641962	0.09061216	0.55587777	0.07435177	5.1315214	1.1856282	3.32664719	0.76500992	40.1021313
154	484432	3710264	82.0074988	0.28893811	0.40626499	0.41383626	0.09005624	0.55155691	0.07375203	4.9012121	1.13408564	3.18547619	0.73201789	33.3151266
155	484457	3710264	72.0562265	0.28720155	0.40261918	0.41126068	0.08950537	0.5471443	0.07313907	4.80393438	1.11712931	3.14401871	0.72815288	27.9044173
156	484482	3710264	63.5831892	0.28470907	0.39785403	0.40761907	0.08872034	0.54123637	0.0723242	4.74317227	1.10113058	3.18068594	0.73157153	23.5930138
157	484507	3710264	57.8879132	0.28174671	0.39251324	0.40331605	0.08778875	0.53454866	0.07140236	4.51415957	1.04876515	3.0405492	0.69808496	20.9264279
158	484607	3710264	43.3897318	0.26947842	0.37095178	0.38552041	0.08393603	0.50727493	0.06765731	3.60191755	0.83493415	2.42679774	0.55697421	14.7837031
159	484632	3710264	40.1052912	0.26665395	0.36590521	0.38142749	0.0830516	0.50089913	0.06678234	3.49352145	0.81037534	2.36593973	0.54259203	13.4217779
160	484657	3710264	38.0472755	0.26361497	0.36067315	0.37703888	0.08210148	0.4942206	0.06586771	3.32672954	0.77119775	2.25467516	0.51713219	12.4987158
161	484682	3710264	35.9403284	0.26054535	0.35545388	0.37261915	0.08114125	0.48753289	0.06495308	3.16300086	0.73282483	2.144913	0.49199951	11.7392578
162	484707	3710264	34.16736	0.25746551	0.3502602	0.36817608	0.08017765	0.48085436	0.06403966	3.0102771	0.69642171	2.04131284	0.46857869	11.0844706
163	484732	3710264	31.2548348	0.25495771	0.34711329	0.36450334	0.07944652	0.47556107	0.06328969	2.93419886	0.67832938	1.99358448	0.45572323	9.86321895
164	484757	3710264	29.5018202	0.2525776	0.34589162	0.36121189	0.07874067	0.47063474	0.06267553	2.80797445	0.64856388	1.9072619	0.43587831	9.15444302
165	484782	3710264	29.0659882	0.24855797	0.33547867	0.35537597	0.0774014	0.46179119	0.06144841	2.66593147	0.61535396	1.81167454	0.41506205	8.99847214
166	484807	3710264	29.0280284	0.24522275	0.33000995	0.35059053	0.07636199	0.45465396	0.06046888	2.51277011	0.57904915	1.70829212	0.39249336	8.97504715
167	484832	3710264	28.479403	0.24163216	0.32438772	0.34544714	0.0752434	0.44729657	0.05946892	2.37802053	0.54701164	1.61880144	0.37276002	8.65958237
168	484857	3710264	28.176837	0.23846038	0.31933476	0.34091847	0.0742579	0.44068225	0.05857111	2.28090489	0.52452093	1.5552979	0.35804307	8.27291551

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	Max

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
169	484882	3710264	27.2980969	0.23573807	0.31490222	0.33702786	0.07341391	0.43490275	0.05778508	2.20874887	0.50752456	1.50642641	0.34698825	7.89558156
170	484907	3710264	25.6573721	0.23308215	0.31058481	0.33323841	0.07259013	0.42926086	0.05701949	2.14276793	0.49239604	1.46144155	0.33642288	7.51654791
171	484357	3710289	128.450186	0.30272333	0.42975809	0.43342158	0.0943099	0.58158278	0.07786245	6.16676253	1.42878049	3.89086305	0.89368621	57.8172649
172	484382	3710289	101.56059	0.29924	0.42348985	0.42835601	0.0932149	0.57374835	0.07678197	5.79077976	1.34229486	3.68801752	0.84647684	43.2618782
173	484407	3710289	85.6872927	0.29620612	0.41792519	0.42394406	0.0922614	0.5668313	0.07582768	5.45865462	1.2658039	3.50354914	0.80369802	34.9626327
174	484432	3710289	75.474542	0.29410182	0.4137421	0.42083157	0.09159093	0.56173066	0.07511977	5.18011164	1.20221677	3.34119215	0.7660624	29.7223573
175	484457	3710289	67.4777762	0.29264107	0.41042249	0.41863727	0.0911226	0.55776757	0.07456931	5.05683701	1.17967874	3.28352401	0.75821573	25.5032322
176	484482	3710289	58.9541002	0.29024053	0.40572131	0.4151435	0.09037126	0.55208899	0.07379169	5.13746958	1.19374772	3.427199	0.78369585	21.0086935
177	484507	3710289	54.471905	0.28698703	0.39985603	0.41042031	0.08934702	0.54463068	0.07275568	4.73305876	1.10217192	3.16476923	0.72478241	19.3334667
178	484532	3710289	51.328352	0.2834373	0.39376689	0.40526914	0.0882318	0.53688799	0.07169201	4.30890714	1.00277517	2.85339175	0.6562724	18.1223205
179	484607	3710289	41.7470517	0.27364616	0.37665076	0.39109954	0.08516243	0.51517358	0.06871256	3.63186911	0.8430209	2.42004784	0.55659887	14.1359928
180	484632	3710289	39.0525669	0.27097492	0.37178968	0.38724006	0.08432854	0.5090363	0.06786884	3.53214405	0.81924855	2.37261342	0.54453721	12.9925566
181	484657	3710289	37.3458103	0.26792062	0.36646167	0.38283589	0.08337505	0.50224768	0.06693859	3.38506052	0.78528129	2.28275259	0.52318838	12.0061729
182	484682	3710289	34.9048157	0.26483056	0.36111448	0.37839282	0.08241145	0.49543154	0.06600593	3.23985707	0.75113198	2.18837368	0.50144645	11.122204
183	484707	3710289	32.1390317	0.26209293	0.35731516	0.37440105	0.0816062	0.48949609	0.06519106	3.12170402	0.72293212	2.11194733	0.48230402	10.0441291
184	484732	3710289	30.2076711	0.25962088	0.35631736	0.37096953	0.08087676	0.48450554	0.06454565	2.97862376	0.68919425	2.01523861	0.46010307	9.30293521
185	484757	3710289	29.0161084	0.25628567	0.34961419	0.36612962	0.07982556	0.47646011	0.06345915	2.83714804	0.65594063	1.9199343	0.43879481	8.86110528
186	484782	3710289	28.2349046	0.25232733	0.3405892	0.36071389	0.0785183	0.46897428	0.06239188	2.70351678	0.62472235	1.83256658	0.41926943	8.56251391
187	484807	3710289	28.4453702	0.24882867	0.33462798	0.35543822	0.07742667	0.46114902	0.06133062	2.55518527	0.58906201	1.73417038	0.39811842	8.65216549
188	484832	3710289	27.8675574	0.24503378	0.32872432	0.35001472	0.07624744	0.45339715	0.06027898	2.419366	0.55658393	1.64556155	0.37875535	8.35057646
189	484857	3710289	27.5118173	0.24182625	0.3235946	0.34543936	0.07525183	0.4466911	0.05936796	2.32268795	0.53420246	1.58282009	0.36416774	7.98578941
190	484882	3710289	26.2178622	0.23969641	0.31984645	0.34240469	0.07459483	0.4418565	0.05870813	2.27369253	0.52333395	1.54626173	0.35517983	7.41954125
191	484907	3710289	24.8076265	0.23666253	0.31502374	0.33807833	0.07365481	0.43553575	0.05784999	2.18857047	0.50338834	1.48853916	0.34202258	7.0841436
192	484357	3710314	111.435023	0.30910775	0.43925639	0.4421132	0.0962152	0.5943619	0.07958955	6.68571211	1.55804833	4.14537802	0.9489705	47.8148866
193	484382	3710314	91.4244699	0.305415	0.43259798	0.43675973	0.09505787	0.58605043	0.07844296	6.22220856	1.44954898	3.90827128	0.89430248	37.3708021
194	484407	3710314	78.4253926	0.30184995	0.42615705	0.431593	0.09393928	0.57799582	0.07733122	5.80343785	1.35115715	3.68772357	0.84367699	30.7839605
195	484432	3710314	69.8074522	0.29913274	0.42099535	0.42760902	0.09308013	0.57162003	0.07645025	5.45860599	1.27066468	3.49706052	0.79993446	26.5343644
196	484457	3710314	63.3395972	0.296865	0.41651164	0.42427865	0.09236248	0.56613409	0.07568946	5.15124599	1.19919471	3.32072469	0.75953957	23.4012565
197	484482	3710314	57.9574592	0.29524591	0.41285943	0.42186648	0.09184699	0.56174901	0.07507891	5.05652906	1.18198352	3.31803562	0.7583755	20.6185654
198	484507	3710314	51.901694	0.29237548	0.40736513	0.41770353	0.0909474	0.55494204	0.07414024	4.96150419	1.15700598	3.29070939	0.75051868	17.8056814
199	484532	3710314	49.0061354	0.288933	0.40135274	0.41272355	0.08986925	0.54730943	0.073091	4.5771097	1.0688564	3.04184474	0.69531808	16.5949061
200	484632	3710314	38.0211498	0.27480557	0.37697696	0.39233676	0.08544881	0.51627444	0.06883275	3.52352163	0.81755547	2.35373546	0.54044142	12.4803899
201	484657	3710314	36.3658306	0.27149589	0.37129078	0.38757465	0.08441783	0.50899961	0.06783759	3.35342338	0.77712172	2.24745712	0.51610507	11.692686
202	484682	3710314	34.7460233	0.26882465	0.36647447	0.38373073	0.08358394	0.50288068	0.06699748	3.2551732	0.7541504	2.1886894	0.50152507	10.9256875
203	484707	3710314	31.9011476	0.2659389	0.3614215	0.37959112	0.08268773	0.49655992	0.06614294	3.15551297	0.73129559	2.12566488	0.48580383	9.81732699
204	484732	3710314	29.2878655	0.26435046	0.36495218	0.37759135	0.08238113	0.4946059	0.06589776	3.00852669	0.69748854	2.03007751	0.46276596	8.8066839
205	484757	3710314	27.8651503	0.26151067	0.36156221	0.37394974	0.08153039	0.49035843	0.06525115	2.86290184	0.66296419	1.93239985	0.44054725	8.27668576
206	484782	3710314	26.7312187	0.25831336	0.35665636	0.36946776	0.08057859	0.48370742	0.06436056	2.72824951	0.63122161	1.84220153	0.42019003	7.84363247
207	484807	3710314	26.9905331	0.25283298	0.33982806	0.36084617	0.07861769	0.46846972	0.06231256	2.61395386	0.60375724	1.76829006	0.40456009	7.94969391
208	484832	3710314	27.3307252	0.24883378	0.33354063	0.35513476	0.07737276	0.46018577	0.06117919	2.47353163	0.56977542	1.67990985	0.38626725	8.041107
209	484857	3710314	26.9183476	0.24520743	0.32786084	0.34997581	0.07625081	0.45271829	0.060166	2.36294751	0.5435308	1.60991769	0.37017574	7.71099387
210	484882	3710314	25.5314661	0.24309802	0.32407431	0.34697226	0.07560054	0.44786535	0.05950377	2.30377374	0.53071798	1.56214578	0.35855029	7.09020072

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	Max

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
211	484907	3710314	24.3540416	0.23983942	0.31899576	0.34234244	0.07459314	0.44115012	0.05859395	2.21531293	0.50957082	1.50587117	0.34575824	6.89346788
212	484332	3710339	125.347856	0.31982335	0.45646206	0.4570298	0.09946988	0.61681938	0.08265194	7.90896083	1.86384107	4.71051927	1.07575486	54.5739235
213	484357	3710339	99.3723424	0.31573732	0.44910648	0.45111607	0.09818957	0.6076364	0.08138275	7.25845455	1.70351515	4.41690929	1.00734882	40.7348223
214	484382	3710339	83.5405057	0.31169216	0.44183404	0.44527238	0.09692442	0.59853598	0.08012799	6.68052569	1.56504641	4.13836683	0.94381969	32.6885235
215	484407	3710339	72.6310716	0.30773893	0.43472791	0.43956096	0.09568791	0.58963739	0.07889967	6.16880468	1.44258367	3.88061844	0.8852537	27.3793638
216	484432	3710339	64.7426767	0.30405129	0.42806311	0.43423083	0.09453395	0.58128922	0.07774828	5.72763514	1.33728479	3.64878097	0.8326602	23.6675535
217	484457	3710339	59.048244	0.30102763	0.4224089	0.42982666	0.09358214	0.57426208	0.07677836	5.36301386	1.25075548	3.44842855	0.78717284	21.045098
218	484482	3710339	55.0479761	0.29965371	0.41915325	0.42773351	0.09313572	0.57041826	0.07624112	5.08155352	1.18967339	3.27597936	0.7484543	19.2069779
219	484507	3710339	50.6083196	0.29769752	0.41488701	0.42487003	0.09252252	0.5652534	0.0755236	5.05589697	1.1852823	3.32567825	0.75837043	16.9248956
220	484532	3710339	45.6987267	0.29440317	0.40910488	0.4201157	0.09149322	0.5579327	0.07452845	4.80808351	1.12412011	3.17814928	0.72301476	15.0764846
221	484557	3710339	43.1654417	0.29088408	0.40261278	0.41502679	0.09039148	0.54978636	0.07339507	4.4843863	1.04701016	2.97212476	0.67705821	14.0866088
222	484632	3710339	37.3206563	0.27883541	0.38237532	0.39771358	0.0866331	0.52381531	0.06983752	3.587428	0.83043747	2.39946063	0.54942173	11.7945445
223	484657	3710339	35.306148	0.27559724	0.37673391	0.39305263	0.08562233	0.51661387	0.06885077	3.41384513	0.79062634	2.28942629	0.52445643	11.091733
224	484682	3710339	33.9600077	0.27238971	0.37118844	0.38844615	0.08462335	0.50950417	0.06787846	3.26489773	0.75549758	2.18995228	0.50290217	10.4771515
225	484707	3710339	32.2845509	0.26967761	0.36632096	0.38454776	0.08377936	0.50331185	0.06702873	3.15868965	0.73139026	2.12390119	0.48665596	9.8820702
226	484732	3710339	30.3882143	0.26659266	0.36098016	0.38014359	0.0828225	0.49644984	0.06609126	3.03437773	0.7027644	2.04264105	0.46767077	9.17326336
227	484757	3710339	28.0655288	0.26371712	0.35732796	0.37596508	0.08199198	0.49045017	0.06525836	2.8986557	0.67156433	1.95098387	0.44552307	8.27229744
228	484782	3710339	26.7591321	0.26086201	0.35467995	0.37204334	0.08113956	0.4842028	0.06443748	2.76121567	0.63906077	1.85770453	0.42441517	7.77357383
229	484807	3710339	26.2118442	0.25659723	0.34520083	0.36619965	0.07979355	0.47561612	0.06325002	2.64093943	0.61068614	1.78224713	0.407294	7.55103642
230	484832	3710339	26.5161308	0.25296577	0.33873431	0.36072167	0.07860253	0.46748812	0.0621479	2.53150604	0.58369147	1.71441058	0.3932339	7.61275107
231	484857	3710339	26.4276287	0.24893593	0.33254923	0.3549947	0.07735423	0.45933261	0.06104338	2.41126222	0.554869	1.64006364	0.37693697	7.43965955
232	484882	3710339	26.4796956	0.24630044	0.32811669	0.35124415	0.07654056	0.45356228	0.06025735	2.33178039	0.53684221	1.58276566	0.36331561	7.0019089
233	484907	3710339	24.2428883	0.24311334	0.32305732	0.34673104	0.07555843	0.44691127	0.05935594	2.24241195	0.51594628	1.52133063	0.34913632	6.6560658
234	484307	3710364	144.049334	0.33090669	0.4744033	0.47245995	0.10283743	0.6401759	0.08584172	9.74673506	2.32589268	5.56040854	1.27552037	63.666621
235	484332	3710364	109.854421	0.32678491	0.46688781	0.46648398	0.10154364	0.63084614	0.0845497	8.73126715	2.07731888	5.07670163	1.15753118	45.3236791
236	484357	3710364	90.2559648	0.32246905	0.45909728	0.46024344	0.10019258	0.6211219	0.0832048	7.87166725	1.8622645	4.70154843	1.06790312	35.2110674
237	484382	3710364	77.1577459	0.31805614	0.45117883	0.4538784	0.09881288	0.61119584	0.08183586	7.15780566	1.68689745	4.37610502	0.99451873	28.8247907
238	484407	3710364	67.9163845	0.31388839	0.44366974	0.4478713	0.09751235	0.60179268	0.08053783	6.55102736	1.53920594	4.08119949	0.92817961	24.5452799
239	484432	3710364	60.995685	0.30991474	0.43648685	0.44214433	0.09627079	0.592784	0.07929509	6.03486548	1.41426366	3.81741973	0.86887307	21.4522849
240	484457	3710364	56.0691938	0.30688597	0.43074949	0.4377246	0.0953173	0.5856743	0.07831196	5.62677555	1.31646897	3.59686114	0.81915804	19.3007397
241	484482	3710364	52.5399117	0.30550183	0.4273979	0.43561589	0.09486919	0.58172039	0.07775909	5.33157121	1.25006368	3.41177221	0.77988157	17.7632815
242	484507	3710364	48.7135031	0.30319833	0.42259439	0.43226996	0.09414817	0.5758308	0.07694182	5.19931759	1.22174003	3.39193619	0.77224793	15.8968846
243	484532	3710364	45.2439254	0.29961795	0.41612787	0.42710324	0.09302959	0.56769364	0.07582167	4.86545824	1.14188474	3.19242206	0.72690259	14.5700041
244	484557	3710364	42.5871749	0.29600182	0.40968693	0.42188982	0.09189921	0.55954729	0.07470152	4.55851964	1.06789153	3.00403439	0.68441542	13.4791042
245	484632	3710364	35.9035548	0.28376929	0.38895697	0.40434318	0.08809029	0.53297994	0.07105983	3.68741239	0.85622331	2.46072146	0.56295939	11.2044078
246	484657	3710364	34.2457772	0.28077117	0.3835778	0.4000246	0.08715533	0.52613628	0.07012236	3.53754116	0.82147687	2.36141076	0.54103233	10.5978922
247	484682	3710364	33.2808593	0.27769643	0.37812188	0.39562043	0.08620184	0.51917336	0.06916687	3.39455814	0.78766253	2.27231201	0.51954401	9.94650438
248	484707	3710364	31.4343667	0.27423353	0.37221822	0.39067158	0.08512705	0.51156827	0.06812845	3.23376303	0.74974838	2.16952838	0.49636412	9.35769653
249	484732	3710364	29.8553523	0.27073487	0.36633375	0.38568382	0.08404384	0.50397236	0.06709123	3.08137963	0.7138186	2.0704463	0.47371681	8.82497887
250	484757	3710364	28.2791171	0.26730261	0.36055162	0.38079721	0.08298085	0.49652323	0.06607444	2.93731071	0.6801936	1.97476095	0.45145499	8.25174649
251	484782	3710364	26.8356822	0.26386013	0.35519803	0.37589504	0.08191617	0.489597	0.06511534	2.79786094	0.64755531	1.8820804	0.42989059	7.7070382
252	484807	3710364	26.1477817	0.2603104	0.34917925	0.37085282	0.08081949	0.48178092	0.06405889	2.67419732	0.61834689	1.80171298	0.41192744	7.43131555

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	Max

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
253	484832	3710364	25.8257175	0.25671981	0.3434163	0.36575612	0.07970932	0.47412996	0.06302888	2.56413184	0.59201853	1.73095873	0.39661198	7.24802582
254	484857	3710364	25.8621747	0.25302195	0.33764697	0.36049602	0.07856547	0.4665157	0.06199526	2.46111665	0.56682618	1.66746608	0.38253159	7.09987357
255	484882	3710364	26.2582561	0.24947222	0.33208231	0.35546935	0.07747215	0.45918583	0.06100131	2.36195885	0.54355265	1.60512744	0.36816716	6.84726688
256	484907	3710364	23.9574934	0.24615233	0.32684385	0.35077728	0.07644959	0.45228712	0.06006625	2.27142347	0.52236908	1.5440408	0.35425162	6.56338566
257	484307	3710389	123.237504	0.33854244	0.48586522	0.48283231	0.10511334	0.65556955	0.08792698	11.1175697	2.6845788	6.25200164	1.41965161	50.9616231
258	484332	3710389	99.0487608	0.33420615	0.47796596	0.47654509	0.10375049	0.64575358	0.08656766	9.68214797	2.33360804	5.51141729	1.2537049	38.494429
259	484357	3710389	83.0414074	0.3293591	0.46929916	0.46955756	0.1022377	0.63491013	0.08506891	8.514167	2.03237388	4.99693299	1.13007036	30.7138092
260	484382	3710389	71.7965244	0.32445588	0.46054921	0.46251556	0.10070976	0.62392908	0.08355214	7.63915372	1.81110788	4.6174359	1.04553224	25.519642
261	484407	3710389	63.8824521	0.32014512	0.4527395	0.45631393	0.09936543	0.61414063	0.08220123	6.934028	1.6367931	4.2838164	0.97123993	22.0788261
262	484432	3710389	57.8345168	0.31604888	0.44528797	0.4504002	0.09808512	0.60480169	0.08091282	6.34801157	1.49322325	3.99006488	0.9057504	19.5356695
263	484457	3710389	53.2201121	0.31243275	0.43860398	0.44517122	0.09695474	0.5964627	0.07976022	5.86839772	1.37672818	3.73700876	0.84920314	17.6382453
264	484482	3710389	50.19816	0.31114565	0.43533554	0.44319479	0.09653528	0.59263722	0.07922298	5.52841192	1.30029183	3.53270438	0.80378171	16.4174262
265	484507	3710389	47.1208562	0.30851527	0.43005231	0.43936643	0.09570981	0.58611464	0.07832037	5.2892695	1.24318576	3.41534312	0.77787298	15.0407908
266	484532	3710389	44.3867271	0.30481742	0.42335553	0.4340363	0.09455585	0.57767474	0.07715695	4.94510215	1.15982779	3.2197374	0.7326443	13.8764637
267	484557	3710389	41.4858081	0.30115021	0.41676109	0.42876842	0.09341368	0.56932657	0.07600916	4.6423613	1.08734561	3.04081048	0.69282003	12.8499671
268	484582	3710389	38.4804313	0.29755451	0.41028178	0.42360947	0.0922951	0.56114354	0.074883	4.37754612	1.02484715	2.88331996	0.65650064	11.8477298
269	484632	3710389	35.0740798	0.28953058	0.39659399	0.41211661	0.08980018	0.54359404	0.07247804	3.84635984	0.89525526	2.55512215	0.58353725	10.665015
270	484657	3710389	33.3157483	0.28509214	0.38926399	0.4057827	0.08842385	0.5341175	0.07118362	3.5979305	0.83509436	2.40292268	0.54997206	10.0683885
271	484682	3710389	31.8988268	0.28242601	0.3842558	0.40196212	0.0875967	0.52777839	0.07031226	3.4678649	0.80580219	2.31507593	0.52870945	9.37426091
272	484707	3710389	30.6451295	0.27871283	0.37799395	0.3966709	0.08644779	0.51969627	0.06920893	3.29092706	0.76376274	2.2013618	0.50297572	8.87124169
273	484732	3710389	29.0818006	0.27505584	0.37184724	0.39146526	0.08531573	0.51176092	0.06812484	3.12674457	0.72522598	2.09436492	0.4786343	8.37057114
274	484757	3710389	27.719705	0.27141417	0.36578368	0.38629075	0.0841904	0.50389897	0.06705276	2.97397219	0.68911778	1.99526107	0.45565476	7.90670689
275	484782	3710389	26.699344	0.26774186	0.35978408	0.38107734	0.08305666	0.49607371	0.0659879	2.8351221	0.65626468	1.90488855	0.43521131	7.54470116
276	484807	3710389	25.7030432	0.26413594	0.35400195	0.37596508	0.08194481	0.4886154	0.06497953	2.7033385	0.62531584	1.81721599	0.41513306	7.1521935
277	484832	3710389	25.5252644	0.2603768	0.34800235	0.37062716	0.08078411	0.48061584	0.06388702	2.5975194	0.59943169	1.75170925	0.40115412	7.02697179
278	484857	3710389	25.4404586	0.25665852	0.34216266	0.36535928	0.07963689	0.47291902	0.06284259	2.49163547	0.57430851	1.68657266	0.38653862	6.82776666
279	484882	3710389	25.8747567	0.25308835	0.33654683	0.36031705	0.07853852	0.46551575	0.06183902	2.39155384	0.55084201	1.62078286	0.37148944	6.57080255
280	484907	3710389	23.5149078	0.24955905	0.33103973	0.35532929	0.07745194	0.45824092	0.06085348	2.29899251	0.52894844	1.55892325	0.3576094	6.3278069
281	484282	3710414	139.034357	0.35000374	0.50464435	0.49873712	0.10858197	0.68000858	0.0912694	14.6177687	3.64469919	7.66284068	1.71942287	57.1601599
282	484307	3710414	108.864444	0.34613734	0.4972312	0.49311908	0.10736905	0.67089899	0.09000382	12.4948388	3.08272288	6.90414046	1.55028576	41.6609748
283	484332	3710414	90.6778241	0.34173976	0.48918482	0.48673849	0.10598934	0.66089036	0.08861566	10.6469997	2.59722661	5.9879497	1.35420266	32.9882274
284	484357	3710414	77.0533457	0.33629002	0.47953941	0.4789028	0.10428788	0.64879928	0.08694384	9.15929236	2.20535241	5.29800053	1.19276005	26.8822162
285	484382	3710414	67.2274938	0.33092712	0.47000274	0.47122274	0.1026218	0.63679076	0.08528645	8.11017758	1.93354878	4.85869058	1.09611969	22.6606807
286	484407	3710414	60.6686399	0.32696878	0.46261517	0.46550354	0.10138529	0.62760778	0.08401487	7.33662357	1.74028966	4.49624245	1.01613639	20.0331879
287	484432	3710414	55.4252841	0.32302577	0.45530436	0.45981547	0.10015383	0.61847984	0.0827529	6.69238962	1.58081575	4.17702637	0.94552141	17.979082
288	484457	3710414	51.0686635	0.31892953	0.44782085	0.45391731	0.09887521	0.60908586	0.08145727	6.13984179	1.44497947	3.89117877	0.88215459	16.2961293
289	484482	3710414	47.7007331	0.31552791	0.44141829	0.4489918	0.09781053	0.60110465	0.08035395	5.69296718	1.33638546	3.64751809	0.82792785	15.0082184
290	484507	3710414	45.1766447	0.31344915	0.43692179	0.44591822	0.09715184	0.59565541	0.07959556	5.35771399	1.2590789	3.44595721	0.78428423	14.0251722
291	484532	3710414	42.7731361	0.3099556	0.43043608	0.44088377	0.0960619	0.58750906	0.07847181	5.03541063	1.18221654	3.26350292	0.74297127	13.0347402
292	484557	3710414	39.8330869	0.30623221	0.42369453	0.43553808	0.09490288	0.57897742	0.07729757	4.72694851	1.10742958	3.08565381	0.70273362	12.1541089
293	484582	3710414	37.6402758	0.30262629	0.41715125	0.43036357	0.09378261	0.57069347	0.07615819	4.45320297	1.04215666	2.92449438	0.6657371	11.3271263
294	484632	3710414	33.5905503	0.29500585	0.40370013	0.41947764	0.09142078	0.55356597	0.07380732	3.94700873	0.9213069	2.61074355	0.59413558	9.83695083

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	Max

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
295	484657	3710414	33.144587	0.29039886	0.39620383	0.41290251	0.08999054	0.54382339	0.07247684	3.70443031	0.86140815	2.46878869	0.56368978	9.59040126
296	484682	3710414	31.5463747	0.28659886	0.38971172	0.40748679	0.08881468	0.53546605	0.07133385	3.5135864	0.81574587	2.3482049	0.53634056	9.09847645
297	484707	3710414	30.266159	0.28305934	0.38360978	0.40246012	0.08772305	0.52760409	0.07025817	3.34019802	0.77515192	2.23406618	0.51014779	8.55812559
298	484732	3710414	28.8350722	0.27922869	0.37722641	0.39702105	0.08653876	0.51932014	0.06912841	3.17373026	0.73564299	2.12729792	0.48584695	8.1326437
299	484757	3710414	27.3084603	0.27555127	0.37104133	0.39179985	0.08540501	0.51132058	0.0680383	3.01147646	0.69804926	2.01699141	0.4604074	7.61627409
300	484782	3710414	25.6746069	0.2721803	0.36676229	0.38717003	0.08447342	0.5044127	0.06710204	2.84470076	0.65963992	1.9013394	0.433819	7.02944408
301	484807	3710414	24.9761539	0.26830369	0.35987363	0.38155199	0.08322512	0.49607371	0.06595785	2.71696905	0.62917534	1.819622	0.41529537	6.75854241
302	484832	3710414	25.2160663	0.26409508	0.35263957	0.3755838	0.08187574	0.48719346	0.06475718	2.62876756	0.60667372	1.77102269	0.40532599	6.78620121
303	484857	3710414	25.0386492	0.26035637	0.34672952	0.37030813	0.08072683	0.4794049	0.06370193	2.51858862	0.58072403	1.70049707	0.38924716	6.5359741
304	484882	3710414	24.1925565	0.25673513	0.34101135	0.36519587	0.0796133	0.47186403	0.06267913	2.41189431	0.55579018	1.62716261	0.37263322	6.24909522
305	484907	3710414	23.2362057	0.25302706	0.33528039	0.35996689	0.0784745	0.46426812	0.06165032	2.32001371	0.5340022	1.57059405	0.3598082	6.06864863
306	484282	3710439	120.62973	0.35782337	0.51652841	0.50928845	0.1109	0.69598935	0.09343759	16.3739217	4.2236209	8.2480139	1.83270761	44.7764367
307	484307	3710439	98.736236	0.35358412	0.50852042	0.50313351	0.10956915	0.68609081	0.09206144	13.5740024	3.41683927	7.2438131	1.61692668	34.7292481
308	484332	3710439	83.0684044	0.34833869	0.49907969	0.49556239	0.10792834	0.67432082	0.09042929	11.3613961	2.80286891	6.21261268	1.39329653	28.0440401
309	484357	3710439	72.0467226	0.34336395	0.48997155	0.48841145	0.10637849	0.66296364	0.08885603	9.7845959	2.37344102	5.5997975	1.25501606	23.6109379
310	484382	3710439	63.9354151	0.33848115	0.48104251	0.48140835	0.10485897	0.65179912	0.08731162	8.62875438	2.07047372	5.11875789	1.1503515	20.4636761
311	484407	3710439	58.0092578	0.33432873	0.47325838	0.47541681	0.1035635	0.64211157	0.08596912	7.74579941	1.84648423	4.71243538	1.06157303	18.2807019
312	484432	3710439	53.1118929	0.32990561	0.46512886	0.46905956	0.10218548	0.63192865	0.08456292	7.01002521	1.66184345	4.35442912	0.98306573	16.497714
313	484457	3710439	49.0877314	0.32551313	0.45712087	0.46274899	0.10081926	0.62186498	0.08317355	6.39767151	1.50994291	4.04062385	0.91396988	15.0511436
314	484482	3710439	45.7575607	0.32120749	0.44931115	0.45657071	0.09947999	0.61203065	0.08181663	5.88191482	1.38320195	3.76462894	0.85297684	13.860981
315	484507	3710439	43.0601726	0.31729512	0.44214106	0.45094489	0.09826032	0.6030128	0.08057269	5.45178262	1.27849656	3.52480046	0.79977215	12.8909762
316	484532	3710439	40.9290531	0.3140263	0.43595597	0.44622169	0.09723776	0.59527011	0.07950422	5.09216947	1.19183981	3.31579291	0.7531968	12.0974624
317	484557	3710439	38.7387604	0.31062979	0.42963656	0.4413273	0.09617982	0.58732559	0.07840931	4.76583043	1.11403807	3.12203797	0.70996402	11.3923022
318	484582	3710439	37.1004169	0.30777979	0.4240719	0.43721882	0.09529371	0.58036267	0.07744781	4.53885988	1.06201489	2.97806903	0.67705568	10.7342392
319	484657	3710439	31.052903	0.29598139	0.40331636	0.42041139	0.09164315	0.55384118	0.07381092	3.77026539	0.87953325	2.49572298	0.56738234	8.79701104
320	484682	3710439	30.06183	0.29176768	0.39632535	0.41442763	0.09034094	0.54476829	0.07257179	3.57428368	0.83168634	2.37491057	0.54126819	8.49511298
321	484707	3710439	29.6682445	0.28765101	0.38947506	0.40857616	0.08906905	0.53586969	0.07135669	3.38885309	0.78688335	2.26113112	0.51575002	8.13836088
322	484732	3710439	28.4549567	0.2835088	0.38267594	0.40270912	0.0877938	0.52702614	0.07015121	3.21909519	0.74623114	2.15693218	0.49249912	7.8304057
323	484757	3710439	27.0482047	0.27969348	0.37630537	0.39730895	0.08661962	0.51876054	0.06902384	3.05411853	0.70782545	2.04354466	0.46663604	7.37760496
324	484782	3710439	24.9297128	0.27703756	0.37635654	0.39409531	0.08605191	0.51454976	0.06848781	2.84387418	0.66021521	1.89284759	0.43132348	6.62302977
325	484807	3710439	24.2790906	0.27296175	0.36918004	0.38829831	0.08476149	0.50530256	0.06723305	2.71489448	0.62960499	1.80906167	0.41256907	6.37054669
326	484832	3710439	24.0322909	0.26870718	0.3604237	0.38190993	0.0833262	0.49528476	0.06584247	2.60857295	0.60394658	1.74139931	0.3976467	6.20215253
327	484857	3710439	24.3215657	0.26420234	0.3515842	0.37545152	0.08185889	0.48645956	0.06462377	2.51589817	0.58129931	1.6886303	0.38537201	6.09992315
328	484882	3710439	22.9883973	0.26030529	0.34536074	0.36995798	0.08066113	0.4780747	0.06350001	2.42800462	0.56000651	1.6345113	0.37377953	5.9878046
329	484257	3710464	137.323171	0.37002016	0.53701532	0.52614257	0.1145792	0.72252001	0.09707207	23.4002031	6.64917976	10.0175233	2.19560731	47.3677104
330	484282	3710464	107.785843	0.3658422	0.52874508	0.520081	0.11327026	0.71242882	0.09566587	17.9172047	4.73665071	8.75367978	1.92789226	35.7504603
331	484307	3710464	90.6263925	0.36131692	0.52018702	0.51352144	0.11185181	0.70184224	0.09419357	14.6576879	3.7403748	7.62991856	1.69322503	29.0803333
332	484332	3710464	77.8555149	0.3563524	0.51098294	0.50636272	0.11030028	0.69043002	0.09260829	12.2629412	3.05436646	6.65930398	1.48700009	24.354326
333	484357	3710464	68.3062758	0.35142364	0.50182364	0.49926625	0.10876391	0.67904533	0.09102903	10.470856	2.56456285	5.93549641	1.32792112	21.0112276
334	484382	3710464	61.1771289	0.34662256	0.4928946	0.49236431	0.10726797	0.6679175	0.08948702	9.13370064	2.21114894	5.36863502	1.20283594	18.5853195
335	484407	3710464	55.5570376	0.34176019	0.48394637	0.48539233	0.10575687	0.65671628	0.0879378	8.11957796	1.94391846	4.91657646	1.10426308	16.6687041
336	484432	3710464	50.9765264	0.33687228	0.47503652	0.47838924	0.10423903	0.64552423	0.08639098	7.30388432	1.73684159	4.5239606	1.0187866	15.12865

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	Max

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
337	484457	3710464	47.2395954	0.33210696	0.4663889	0.47157289	0.10275993	0.63463492	0.08488743	6.63407485	1.56941201	4.18229565	0.9440378	13.8896596
338	484482	3710464	44.1449981	0.32753061	0.45809308	0.46502111	0.10133812	0.6241676	0.08344397	6.077621	1.43194819	3.88490789	0.87864971	12.8661297
339	484507	3710464	41.5625186	0.32310749	0.45011067	0.45869498	0.09996515	0.61407641	0.0820534	5.60768305	1.31689133	3.62420914	0.82109308	12.0032989
340	484532	3710464	39.3700139	0.31866394	0.44218583	0.4523455	0.09858882	0.60401275	0.08066884	5.20007935	1.21773853	3.39172934	0.7695901	11.2504852
341	484557	3710464	37.6351581	0.3145677	0.43483664	0.44648625	0.09731862	0.59469216	0.07938644	4.85309188	1.13394363	3.18778422	0.72424476	10.6115516
342	484582	3710464	35.6169985	0.31265748	0.4305768	0.44366945	0.09671384	0.58949978	0.07866411	4.60182622	1.0768849	3.02371798	0.68761597	10.1463585
343	484607	3710464	33.5365967	0.30939377	0.42434694	0.4390085	0.09570644	0.58165617	0.07758482	4.33639515	1.01532584	2.84410518	0.64599615	9.42129631
344	484657	3710464	30.9524396	0.30063435	0.40945667	0.42656633	0.09300095	0.56244622	0.07495511	3.8434749	0.89529531	2.54917788	0.58019468	8.59057445
345	484682	3710464	29.0513573	0.29667091	0.40263197	0.42095607	0.09178129	0.55378614	0.07377607	3.60066957	0.83912499	2.38513341	0.54203662	7.9605411
346	484707	3710464	27.318392	0.29375962	0.40264476	0.41734559	0.09113608	0.54885063	0.07312105	3.34640551	0.78022753	2.21119271	0.50256741	7.28041288
347	484732	3710464	27.4463344	0.28823327	0.38853483	0.40901191	0.08918361	0.53553944	0.07125693	3.23212607	0.75102275	2.15198951	0.48983368	7.27633359
348	484757	3710464	26.5586933	0.28400423	0.38169733	0.40305149	0.08788308	0.5264115	0.07003823	3.08278969	0.71484537	2.05863397	0.46931416	7.03596476
349	484782	3710464	24.8837903	0.2807916	0.37899815	0.39863176	0.08699361	0.51945775	0.06911519	2.88308024	0.66929596	1.91553598	0.43666703	6.4646175
350	484807	3710464	23.9625323	0.27732869	0.3754227	0.39413422	0.08604348	0.51363238	0.06830512	2.72470005	0.63213551	1.81038988	0.41253103	6.10378611
351	484832	3710464	23.6959391	0.2728596	0.36747227	0.38790146	0.08469074	0.50421088	0.06702152	2.60724393	0.60426699	1.73458409	0.39560008	5.89722591
352	484857	3710464	24.2271736	0.26815046	0.3570849	0.38074274	0.0830735	0.49322983	0.06552638	2.52077664	0.58306157	1.68416665	0.38443619	5.80584372
353	484882	3710464	22.7831944	0.26381417	0.34967175	0.37462671	0.08169043	0.48421198	0.06431008	2.45536297	0.56618171	1.65193041	0.37778402	5.81752531
354	484282	3710489	98.0727708	0.37410618	0.54132633	0.53116924	0.11570621	0.72937284	0.09796506	19.1915396	5.11717216	9.21430637	2.01335605	28.895282
355	484307	3710489	83.6591514	0.3695094	0.53242288	0.52453186	0.11427092	0.71843766	0.09644108	15.5130414	3.98618505	8.04415588	1.77113381	24.4349846
356	484332	3710489	73.255278	0.36471854	0.52332114	0.51761436	0.11277498	0.70717223	0.09487263	13.0002713	3.25748188	7.08844553	1.57026003	21.1900363
357	484357	3710489	65.0037496	0.35962122	0.51381005	0.51028445	0.11118639	0.69535636	0.09323207	11.0890931	2.73237838	6.28520682	1.40030629	18.6682341
358	484382	3710489	58.4875818	0.35452391	0.50433733	0.50296232	0.10959948	0.68354049	0.09159391	9.61034851	2.33815206	5.63450508	1.25967233	16.7343126
359	484407	3710489	53.2882819	0.34931933	0.49476867	0.49550792	0.10798225	0.6715595	0.08993532	8.45484736	2.03482066	5.10662983	1.14390475	15.1872125
360	484432	3710489	49.0469721	0.34401772	0.48515524	0.48794457	0.10633974	0.6594409	0.0882611	7.57223274	1.80525309	4.68432529	1.05248367	13.8851477
361	484457	3710489	45.5766787	0.33895615	0.47597035	0.48071582	0.10477137	0.64786355	0.0866626	6.85555104	1.6250908	4.3183389	0.97284274	12.8335263
362	484482	3710489	42.7039199	0.33412954	0.4672268	0.47382166	0.10327711	0.63681829	0.08513862	6.26378093	1.47831319	4.00125666	0.90343748	11.9603428
363	484507	3710489	40.2993123	0.32950722	0.45887342	0.46722319	0.10184519	0.62624088	0.08368195	5.76719777	1.35635292	3.72498958	0.84267016	11.2180363
364	484532	3710489	38.2369359	0.3248134	0.45052003	0.46053913	0.10039305	0.61561761	0.08222046	5.33679004	1.2513344	3.47911884	0.78838509	10.5601279
365	484557	3710489	36.5074455	0.32009915	0.44221781	0.45383172	0.09893585	0.60502186	0.08076499	4.96074244	1.16011907	3.25928967	0.7396845	9.97484305
366	484582	3710489	34.7581744	0.31602334	0.43492619	0.44801915	0.09767576	0.59574714	0.07948859	4.64526245	1.08421067	3.06896412	0.69734442	9.48350542
367	484607	3710489	33.1344846	0.31303544	0.42920162	0.44371613	0.09674417	0.5885457	0.07849584	4.37829167	1.0210896	2.90073907	0.65972402	9.0778328
368	484657	3710489	30.5673112	0.30543032	0.41565455	0.43290802	0.09439918	0.57119803	0.07611733	3.90532291	0.90941891	2.59378169	0.59002204	8.23073198
369	484682	3710489	29.3377862	0.30137495	0.40860598	0.42718105	0.09315256	0.56212513	0.07487699	3.66642361	0.85361997	2.4283328	0.55248533	7.71927606
370	484707	3710489	26.8911579	0.29838704	0.40827338	0.42349275	0.09248883	0.55707954	0.07418711	3.37332625	0.78686514	2.222624	0.50492597	6.98061626
371	484732	3710489	26.4654488	0.29357575	0.39793719	0.41627178	0.09085306	0.54484168	0.07255616	3.22013248	0.74959546	2.12783138	0.48417059	6.76997677
372	484757	3710489	25.429737	0.2892701	0.39122122	0.41022578	0.08953738	0.53612656	0.07134707	3.05314608	0.70990084	2.02080184	0.46012335	6.47802969
373	484782	3710489	24.6683953	0.2849338	0.38403833	0.40414086	0.08820821	0.52677845	0.0700839	2.90463629	0.6745427	1.92559551	0.43874663	6.22282709
374	484807	3710489	23.9479539	0.2809295	0.37894059	0.39895079	0.0871149	0.51977883	0.06910918	2.74940036	0.63805948	1.82311671	0.41537653	5.91493372
375	484832	3710489	23.8234536	0.27669025	0.37199435	0.39299038	0.08580932	0.51086189	0.06790009	2.62397012	0.60832311	1.74180213	0.3970913	5.69511583
376	484857	3710489	23.1846355	0.27221095	0.36316765	0.38629075	0.08430159	0.50013771	0.06646985	2.52807004	0.58519158	1.68233764	0.38401267	5.56501133
377	484882	3710489	21.8087569	0.26823729	0.35762858	0.38079721	0.08310383	0.49253262	0.06543384	2.41059771	0.55769809	1.60418027	0.36623719	5.33487162
378	484307	3710514	77.9176571	0.37781935	0.54486341	0.53564344	0.1167153	0.7353083	0.09872465	16.1313271	4.14134432	8.35870146	1.8298469	20.6765098

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	**Max**

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
379	484332	3710514	68.9304995	0.37292123	0.53540349	0.52858587	0.11518735	0.72363004	0.09709731	13.5015546	3.38678977	7.36628033	1.62387811	18.418965
380	484357	3710514	61.7794875	0.36760429	0.52545106	0.52094472	0.11353306	0.71125457	0.09537742	11.5154327	2.84183532	6.54972689	1.45151001	16.5418135
381	484382	3710514	55.8240793	0.36209327	0.51524918	0.51305456	0.11182149	0.69850298	0.09360946	9.94550447	2.42504548	5.84370859	1.30213413	15.0130084
382	484407	3710514	51.1345911	0.35675079	0.50536072	0.50542119	0.11016551	0.68611833	0.09189438	8.74964651	2.1102266	5.28097335	1.18081759	13.7902116
383	484432	3710514	47.3105959	0.35144407	0.49562576	0.49785006	0.10852132	0.67388047	0.09020093	7.81265556	1.86678667	4.8337377	1.08383485	12.7663726
384	484457	3710514	44.0923999	0.34614756	0.48599954	0.49030228	0.10688388	0.66172518	0.08852311	7.06083588	1.67676443	4.44715322	1.00003727	11.8779227
385	484482	3710514	41.3944475	0.34098384	0.47667393	0.48294903	0.10528686	0.64991848	0.08689457	6.43635894	1.52125562	4.1115414	0.9268862	11.1282302
386	484507	3710514	39.1363669	0.33606529	0.46780885	0.47594594	0.10376733	0.63868057	0.08534535	5.91373024	1.39252301	3.81968421	0.86291325	10.4875042
387	484532	3710514	37.196877	0.33111099	0.45900134	0.46891172	0.1022377	0.627461	0.08380213	5.4631279	1.28233058	3.56140236	0.80605659	9.9147663
388	484557	3710514	35.5598454	0.32613625	0.45027058	0.46185415	0.1007047	0.61629648	0.08226854	5.07045135	1.18689164	3.3312306	0.75519524	9.40046723
389	484582	3710514	33.8414172	0.32160587	0.44227538	0.45541909	0.09930647	0.60607685	0.08086475	4.73591129	1.1061625	3.12974593	0.71049406	8.95576325
390	484607	3710514	32.8426867	0.31885802	0.43680666	0.45145845	0.09845068	0.59923319	0.07992007	4.46966984	1.04375872	2.95694836	0.67203675	8.60401755
391	484682	3710514	27.9731075	0.30642629	0.41506611	0.43389624	0.09463334	0.57139985	0.07611733	3.67396012	0.85662019	2.42311796	0.54954092	7.23207952
392	484707	3710514	27.054363	0.30181419	0.4074035	0.42739114	0.09321827	0.56138206	0.07473156	3.47849705	0.80979641	2.30264304	0.5228663	6.95508982
393	484732	3710514	26.3856869	0.29763113	0.40135274	0.42150076	0.09199692	0.55235503	0.07350565	3.26144553	0.75893837	2.15498342	0.48987426	6.54706852
394	484757	3710514	25.5970496	0.29283005	0.39305052	0.41501122	0.0904656	0.54256657	0.07217517	3.10745758	0.72182161	2.0626077	0.46873846	6.33479113
395	484782	3710514	24.7280566	0.28868273	0.38699335	0.40893409	0.0892611	0.53358541	0.07092882	2.94060084	0.68262217	1.94910043	0.4438036	6.03867206
396	484807	3710514	23.6700397	0.28605235	0.38867554	0.40652192	0.08881973	0.53198917	0.07070647	2.73304694	0.63406162	1.80391214	0.41049709	5.58713837
397	484832	3710514	22.33068	0.2851994	0.38829177	0.40573601	0.0885165	0.53614491	0.07124612	2.55977201	0.59364972	1.68903311	0.38429417	5.22874837
398	484857	3710514	21.204746	0.27902439	0.37862078	0.3974957	0.0867207	0.5217512	0.06936037	2.45797238	0.56970988	1.62451709	0.3698917	5.08974362
399	484332	3710539	65.1351876	0.38118011	0.54758817	0.53958851	0.11760983	0.74024381	0.09934121	13.8327397	3.4614857	7.59277231	1.66674822	16.0526392
400	484357	3710539	58.7586301	0.37560779	0.53709207	0.53160498	0.11587804	0.72719865	0.09752758	11.7965365	2.91016672	6.76070497	1.49172991	14.6594394
401	484382	3710539	53.3208299	0.3696422	0.52609707	0.52309233	0.1140317	0.71342876	0.0956178	10.1833503	2.4816418	6.02603223	1.33884915	13.4601911
402	484407	3710539	49.1469921	0.36430483	0.51608068	0.51546674	0.11237741	0.70089734	0.09388108	8.98478566	2.16792252	5.44996049	1.21657142	12.5274871
403	484432	3710539	45.6757992	0.35896746	0.50617303	0.50785671	0.11072649	0.68845766	0.09215879	8.01721106	1.92095806	4.96820234	1.11235829	11.7276381
404	484457	3710539	42.7321469	0.35352794	0.49623339	0.50012218	0.10904692	0.67591706	0.09042568	7.23890825	1.72142179	4.56412254	1.02472867	11.0071805
405	484482	3710539	40.2199702	0.34814971	0.48651123	0.49248102	0.10738758	0.66358746	0.08872503	6.59321562	1.56032398	4.21381335	0.94857487	10.3705647
406	484507	3710539	38.0686878	0.34283277	0.47698095	0.48494102	0.10574844	0.65147803	0.08705682	6.0467132	1.42531057	3.90770515	0.88168542	9.80833402
407	484532	3710539	36.2366152	0.33753115	0.46760418	0.47742437	0.10411605	0.63949704	0.08540905	5.57729389	1.31025007	3.63763274	0.82240678	9.30991944
408	484557	3710539	34.6928173	0.33229593	0.45843848	0.47002443	0.10250556	0.62775456	0.08379613	5.17063023	1.21127568	3.39816353	0.76961039	8.86070353
409	484582	3710539	33.0848032	0.32723948	0.44964375	0.46287349	0.10095066	0.6164616	0.0822469	4.81756493	1.12587145	3.18579191	0.72260898	8.45790495
410	484607	3710539	31.6277043	0.32359781	0.4429086	0.45767564	0.09982365	0.60790244	0.08107027	4.52937846	1.05700118	3.00465494	0.68226481	8.13465244
411	484632	3710539	30.4938818	0.32039028	0.43676828	0.45310806	0.09883478	0.60012305	0.07999819	4.26611921	0.99550401	2.82810138	0.64105077	7.79189971
412	484682	3710539	28.3642335	0.3109056	0.4207459	0.4397555	0.09592881	0.57932603	0.07715695	3.78127031	0.87917643	2.5158094	0.57225417	7.14245884
413	484707	3710539	27.8450734	0.30625774	0.41301294	0.43322705	0.094507	0.56923484	0.0757808	3.56647164	0.82813269	2.37803512	0.54080662	6.83536896
414	484732	3710539	27.1685613	0.30167118	0.40544628	0.42679199	0.09310371	0.5593363	0.07443229	3.36818846	0.78085014	2.24353782	0.51045719	6.52574498
415	484757	3710539	26.1248875	0.2970693	0.39796277	0.42034136	0.09169874	0.54953867	0.07309941	3.1858373	0.73823905	2.12173469	0.48303188	6.24711739
416	484782	3710539	24.9498007	0.29265128	0.39126599	0.41445098	0.09041169	0.54068594	0.07189273	2.97222177	0.68976225	1.9710485	0.44814792	5.84172289
417	484807	3710539	24.5845166	0.28882574	0.38712128	0.40901191	0.08929142	0.53234695	0.07077738	2.80069726	0.64997296	1.85070423	0.42155699	5.5428843
418	484832	3710539	21.6521652	0.28605235	0.38801674	0.40712885	0.08887869	0.5329616	0.07092401	2.59939947	0.6029198	1.71315858	0.38984822	5.14190903
419	484382	3710564	51.2034402	0.37789086	0.5378852	0.53404829	0.11644576	0.72965723	0.09780161	10.3928167	2.53087594	6.19443148	1.37330197	12.1480826
420	484407	3710564	47.3721126	0.3722879	0.52734432	0.52607254	0.11471566	0.71646529	0.09597235	9.17344156	2.21493198	5.59730439	1.24637305	11.4183849

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	Max

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
421	484432	3710564	44.1713753	0.36671558	0.51696975	0.51814348	0.11299398	0.70342014	0.09416713	8.19910841	1.96469787	5.09628724	1.13938797	10.7712
422	484457	3710564	41.4477598	0.36105644	0.50660797	0.51011326	0.11124872	0.69032911	0.0923571	7.38915225	1.76073774	4.66728722	1.04674956	10.195619
423	484482	3710564	39.1091882	0.35536665	0.49633573	0.50205192	0.1094984	0.67729313	0.09055909	6.72350812	1.59256539	4.30431651	0.96779338	9.66333394
424	484507	3710564	37.091293	0.34971261	0.48624259	0.49404505	0.10775819	0.66443145	0.08878632	6.16159232	1.4534631	3.98692944	0.89857833	9.17996946
425	484532	3710564	35.3523861	0.34406879	0.47630296	0.48607708	0.10602304	0.65170738	0.08703759	5.67795899	1.33476155	3.70711322	0.8372835	8.7421261
426	484557	3710564	33.8872141	0.33844029	0.46652322	0.47814802	0.10429799	0.63913926	0.08531169	5.25725959	1.23222987	3.45829212	0.78255715	8.3483514
427	484582	3710564	32.6969563	0.33289862	0.45698655	0.47033568	0.10259821	0.62683718	0.08362666	4.88908885	1.14303531	3.23644886	0.73355729	7.9873964
428	484607	3710564	31.2654134	0.32776045	0.44814705	0.46310693	0.10102309	0.61543414	0.08206302	4.57180983	1.06663901	3.04114798	0.69025351	7.66655438
429	484632	3710564	29.9983515	0.32371528	0.44092579	0.45737217	0.09977816	0.60615942	0.08079263	4.30714052	1.00345969	2.87299913	0.65276752	7.39370577
430	484682	3710564	28.839563	0.31511931	0.42604192	0.44525682	0.09714342	0.58690359	0.07815812	3.83585735	0.89153776	2.56845866	0.58441727	6.86574728
431	484707	3710564	27.9178681	0.31064511	0.41850084	0.43898515	0.0957772	0.57708762	0.07681802	3.62066969	0.84054135	2.42718967	0.55181326	6.59830682
432	484732	3710564	27.0930047	0.30597172	0.41081266	0.43243337	0.09435033	0.56699643	0.07544548	3.42449349	0.79402707	2.2970036	0.52233625	6.33914855
433	484757	3710564	26.8210139	0.30126258	0.40318204	0.42585046	0.09291503	0.55696028	0.07408014	3.24504348	0.75141598	2.17475411	0.49537251	6.09222814
434	484782	3710564	25.3598703	0.29661983	0.39573051	0.41936092	0.09149996	0.54713513	0.07274486	3.07463729	0.71085115	2.06087668	0.46914677	5.84456603
435	484807	3710564	23.5490451	0.29205881	0.38843889	0.41299589	0.09011015	0.53752098	0.07144082	2.90661361	0.67185926	1.93998805	0.44182798	5.57792907
436	484357	3710589	53.3985674	0.39215619	0.56102651	0.55354024	0.12071289	0.76012345	0.10196251	11.9937175	2.94169084	7.08157586	1.55358268	11.6130163
437	484382	3710589	49.1773226	0.38623656	0.54974368	0.5451054	0.11888509	0.74605083	0.10000585	10.4922824	2.55038099	6.3297453	1.39891905	10.9801089
438	484407	3710589	45.70086	0.38040376	0.53872309	0.5368184	0.11708423	0.73223507	0.09809006	9.29410678	2.24176281	5.71246648	1.26959352	10.4229773
439	484432	3710589	42.7523625	0.37456075	0.52783683	0.52852362	0.11528506	0.7185294	0.09619229	8.31766665	1.99344024	5.19878781	1.16013067	9.9080911
440	484457	3710589	40.2345333	0.36870752	0.51707848	0.52023663	0.11348252	0.70492464	0.09431135	7.51304277	1.78996437	4.76163347	1.06641697	9.43362688
441	484482	3710589	38.0633967	0.36269596	0.50624978	0.51173954	0.11163449	0.69115475	0.09241119	6.82913273	1.61938893	4.3832904	0.9846939	9.00180974
442	484507	3710589	36.1795375	0.35664864	0.49551063	0.50321132	0.10977973	0.67743074	0.09052304	6.25626063	1.47636888	4.05692161	0.91352099	8.59134704
443	484532	3710589	34.5449945	0.35064729	0.48499534	0.49476092	0.10794013	0.66393606	0.08866854	5.76272449	1.35519143	3.76880953	0.85050415	8.20981019
444	484557	3710589	33.1762125	0.34471234	0.47471671	0.48641946	0.10612411	0.65069826	0.0868513	5.333273	1.25049696	3.51286837	0.79430179	7.86829361
445	484582	3710589	32.0885369	0.33901234	0.46491139	0.47841258	0.10437885	0.6380384	0.08511579	4.96006172	1.16011179	3.28604978	0.74426214	7.55687721
446	484607	3710589	30.8641735	0.33428787	0.45658359	0.47174408	0.1029284	0.62732339	0.08364589	4.64758013	1.08504447	3.09060736	0.70091778	7.28894229
447	484632	3710589	29.7076551	0.32967577	0.44852443	0.46525454	0.10151669	0.61692947	0.08222287	4.36727054	1.01802385	2.91274736	0.66134965	7.04084754
448	484682	3710589	28.2714755	0.31999189	0.43211827	0.45166854	0.0985585	0.59558201	0.07930711	3.87830492	0.90142682	2.59988926	0.59134334	6.55176588
449	484707	3710589	27.7868509	0.31510399	0.42402713	0.44482107	0.09706761	0.58498627	0.07786245	3.66562944	0.85072898	2.4619408	0.56026606	6.32749786
450	484732	3710589	27.5624166	0.31027226	0.41610868	0.43806697	0.09559357	0.57459234	0.07644784	3.46781627	0.80389793	2.33335511	0.53095136	6.10542401
451	484757	3710589	26.4597681	0.30542522	0.40828617	0.43130509	0.09411785	0.56428098	0.07504645	3.28703725	0.76106109	2.2137838	0.50381263	5.89308481
452	484782	3710589	24.4635424	0.30064457	0.40064916	0.42463659	0.09266403	0.55418979	0.07367631	3.12024534	0.72172694	2.10219263	0.47853032	5.68408322
453	484332	3710614	55.566849	0.40689142	0.58529355	0.57362356	0.12511143	0.79200244	0.10632052	13.727731	3.38406627	8.12125722	1.7655189	10.8811553
454	484357	3710614	51.069029	0.40085942	0.57351182	0.56504087	0.12324993	0.77737021	0.10428333	11.9353379	2.91564284	7.18403289	1.5731106	10.4264695
455	484382	3710614	47.2826851	0.39469974	0.5617109	0.55628701	0.12135136	0.7626279	0.10223413	10.5045677	2.54558939	6.42410244	1.41738688	9.96257429
456	484407	3710614	44.096437	0.38856049	0.55009547	0.5475876	0.11946122	0.74805989	0.10021257	9.34028209	2.24876453	5.80218578	1.28692772	9.52627612
457	484432	3710614	41.4047981	0.38247231	0.5387167	0.53895823	0.11758793	0.73371205	0.09822587	8.38273996	2.00686112	5.27874153	1.17609538	9.12428103
458	484457	3710614	39.0878915	0.37634328	0.52744666	0.53029774	0.11570453	0.71943761	0.09625239	7.58727335	1.80657479	4.83470664	1.08134441	8.74197159
459	484482	3710614	37.0811791	0.37004569	0.51611266	0.52142715	0.11377396	0.70499803	0.09425967	6.91065671	1.63782715	4.4507568	0.99900001	8.3778026
460	484507	3710614	35.3510989	0.36372768	0.50490659	0.512541	0.11183833	0.69065937	0.09228619	6.33173919	1.494301	4.11779051	0.92654636	8.04336296
461	484532	3710614	33.8394621	0.35734326	0.49377727	0.50357704	0.10988586	0.67633905	0.09031872	5.83257903	1.37180913	3.82317892	0.86216511	7.71522768
462	484557	3710614	32.5681953	0.35102014	0.48290379	0.49472201	0.10795698	0.66228478	0.08839211	5.39609347	1.2654143	3.56081447	0.80462623	7.41645088

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	Max

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
463	484582	3710614	31.593972	0.34509541	0.4727275	0.48641167	0.10614601	0.64912036	0.08658689	5.01847373	1.1740242	3.32916208	0.7535696	7.14740343
464	484607	3710614	30.6266485	0.3401411	0.46403512	0.47944748	0.10462986	0.63790997	0.08505209	4.70080573	1.09772621	3.12907094	0.70922602	6.91265907
465	484632	3710614	29.6427526	0.33631556	0.45696096	0.47403954	0.10345737	0.62885542	0.08380694	4.41905366	1.03071287	2.94310016	0.66725114	6.69698228
466	484657	3710614	29.2262983	0.33090158	0.44789121	0.46646841	0.10180644	0.61702121	0.08219162	4.15286084	0.96688908	2.77491866	0.62975501	6.46736792
467	484707	3710614	26.2151259	0.31991528	0.42994997	0.45113942	0.09846248	0.59346287	0.0789826	3.70135088	0.85908153	2.48793882	0.56593169	6.05063178
468	484732	3710614	25.908143	0.31460856	0.4214111	0.44374726	0.09684861	0.5822066	0.07745261	3.50577436	0.81258909	2.36180269	0.53774048	5.85902896
469	484307	3710639	57.7742233	0.42245406	0.61124917	0.59478847	0.12974749	0.82603727	0.1109814	15.5650677	3.84783645	9.32569069	2.01109386	10.0437274
470	484332	3710639	52.9323483	0.41606965	0.59859117	0.58571557	0.12777986	0.81035923	0.10879398	13.4711493	3.30107241	8.17141337	1.77704291	9.73295994
471	484357	3710639	48.914599	0.40975674	0.58619541	0.57675939	0.12583581	0.7949564	0.10664743	11.7975251	2.86941984	7.24526106	1.58583418	9.41480654
472	484382	3710639	45.5118022	0.40336211	0.57387	0.56769427	0.12386987	0.7795444	0.10450448	10.4433842	2.52312053	6.48586408	1.42934963	9.07845087
473	484407	3710639	42.6230037	0.39700835	0.56178126	0.55870696	0.12191571	0.76436175	0.10239759	9.32924475	2.24060496	5.85810113	1.29746518	8.74787419
474	484432	3710639	40.1398086	0.39055754	0.54975008	0.54959516	0.11993629	0.74916075	0.1002931	8.4023511	2.00799712	5.33593064	1.18712485	8.41933715
475	484457	3710639	38.0214347	0.38404543	0.53782763	0.54042888	0.1179417	0.73401479	0.09820063	7.62369172	1.81320876	4.89189576	1.09319557	8.10875515
476	484482	3710639	36.1845805	0.37750269	0.5260459	0.53123149	0.11594038	0.71898809	0.09612619	6.96059218	1.64845171	4.50691165	1.01040482	7.80880402
477	484507	3710639	34.6316767	0.37104166	0.514552	0.52215859	0.11396432	0.70425495	0.09409862	6.38814147	1.50774736	4.1689156	0.93749975	7.5340703
478	484532	3710639	33.2739075	0.36426397	0.50280225	0.51267328	0.11189561	0.68909982	0.09201697	5.88870578	1.38496421	3.87035205	0.87229933	7.2587803
479	484557	3710639	32.1127882	0.35734837	0.49103971	0.50301679	0.10978984	0.67384378	0.0899269	5.44492682	1.27677435	3.6017276	0.81345944	6.99214334
480	484582	3710639	31.2898105	0.3509946	0.4802238	0.4941462	0.1078559	0.65979868	0.0880039	5.06127788	1.18398609	3.36440311	0.7611931	6.75634825
481	484607	3710639	30.514218	0.34541207	0.47063596	0.48633386	0.10615275	0.64735899	0.08630204	4.73490642	1.10553624	3.15830238	0.71559415	6.54734665
482	484632	3710639	29.4159299	0.34198492	0.4640607	0.48147838	0.10509987	0.63897413	0.08514824	4.45736831	1.03941496	2.97170017	0.67336566	6.36563301
483	484657	3710639	27.3507094	0.33657094	0.45493978	0.47392282	0.103454	0.62706653	0.0835233	4.18055955	0.97351941	2.79397081	0.63312548	6.15422092
484	484282	3710664	60.1126381	0.43921187	0.63950101	0.61756409	0.13473733	0.86299854	0.11605212	17.4479961	4.32109882	10.6387323	2.28376951	9.2390573
485	484307	3710664	54.9049352	0.43252611	0.62596034	0.60806323	0.13267704	0.84631138	0.11371687	15.0550971	3.69589221	9.26726047	2.00347797	9.05273901
486	484332	3710664	50.5870609	0.42581993	0.61259876	0.59855458	0.13061507	0.82974348	0.11140446	13.1413742	3.20083822	8.16107077	1.77615527	8.83122142
487	484357	3710664	46.9706794	0.41916481	0.59949302	0.58913152	0.12856995	0.81342328	0.10913051	11.5907006	2.80478774	7.25602825	1.58825107	8.59385024
488	484382	3710664	43.8869835	0.41235137	0.58639369	0.57950616	0.12647765	0.79701133	0.10684814	10.3172733	2.48520638	6.51614067	1.43295849	8.32520454
489	484407	3710664	41.2595604	0.40580351	0.57385721	0.57026985	0.12447127	0.78124156	0.10465952	9.25091365	2.21705471	5.88598259	1.29929624	8.07989112
490	484432	3710664	38.9880711	0.39899518	0.56118002	0.56068339	0.12238572	0.76519657	0.10243845	8.3701629	1.99672082	5.35975128	1.19048264	7.81022559
491	484457	3710664	37.0456301	0.39213576	0.54865633	0.55105803	0.12029006	0.74926166	0.10023541	7.62202234	1.81055445	4.92222678	1.09807755	7.5433414
492	484482	3710664	35.4177557	0.3853121	0.53636931	0.54147935	0.1182045	0.73354693	0.09806963	6.97991158	1.65162669	4.54294743	1.01751348	7.29914051
493	484507	3710664	34.0436734	0.37863656	0.52449803	0.53214189	0.11616948	0.71830923	0.09597115	6.42139937	1.51457795	4.20443969	0.94439792	7.06532326
494	484532	3710664	32.9471105	0.37179758	0.51258838	0.52257877	0.11408561	0.70293393	0.09385945	5.93254721	1.39512999	3.90940352	0.88061772	6.84389838
495	484557	3710664	32.0474327	0.36440698	0.50011586	0.512292	0.11184002	0.68671463	0.09163838	5.49257702	1.28798511	3.6406702	0.82179811	6.60875227
496	484582	3710664	29.7574865	0.35730751	0.4882254	0.50241764	0.10968371	0.67120172	0.08951586	5.1005974	1.19310325	3.39728168	0.76829923	6.39712386
497	484607	3710664	29.6950555	0.35063197	0.47709608	0.49313465	0.1076588	0.65665206	0.08752916	4.75672178	1.11032057	3.18060973	0.72044823	6.19961843
498	484632	3710664	28.0610033	0.34704138	0.47030975	0.48805351	0.10655538	0.64796446	0.08633449	4.49216592	1.04745801	3.00384931	0.68105002	6.05727607
499	484282	3710689	56.8726838	0.44997855	0.65539548	0.63171813	0.13786229	0.88487808	0.11900874	16.6136638	4.08506113	10.4050767	2.2426493	8.38682648
500	484307	3710689	52.2445881	0.44296591	0.64109366	0.62178929	0.13570767	0.86722767	0.11653888	14.476374	3.53234034	9.11527873	1.97649394	8.25622752
501	484332	3710689	48.4064223	0.43585622	0.62690058	0.61173596	0.13352609	0.84960478	0.11407624	12.7611289	3.09314718	8.08061626	1.7619912	8.0780987
502	484357	3710689	45.160397	0.4287159	0.61289938	0.60165928	0.13133777	0.8321195	0.11164123	11.347409	2.7338712	7.2296383	1.58411217	7.88016062
503	484382	3710689	42.3751691	0.42163175	0.59921799	0.59168376	0.12916799	0.81494613	0.1092531	10.1627505	2.43460685	6.50666903	1.43245888	7.67792693
504	484407	3710689	39.9435557	0.41481831	0.58609946	0.5820973	0.1270858	0.7984241	0.10695992	9.14656944	2.18286899	5.87046869	1.29632141	7.48168856

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	**Max**

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
505	484432	3710689	37.9222034	0.40767287	0.57282103	0.57206731	0.12490085	0.78158099	0.10462707	8.29944936	1.97224211	5.36797092	1.18997035	7.26239603
506	484457	3710689	36.1986867	0.40042528	0.55964494	0.56191283	0.12269063	0.76477457	0.10230504	7.57839161	1.79762511	4.93035933	1.09764134	7.04582303
507	484482	3710689	34.7689493	0.39326963	0.54680145	0.55190618	0.12050906	0.74830758	0.1000359	6.96265054	1.64580831	4.55477066	1.01865726	6.8306098
508	484507	3710689	33.6816057	0.3862621	0.5343865	0.54212519	0.11837802	0.73232681	0.09783646	6.42151282	1.51340554	4.22510311	0.94775825	6.63638016
509	484532	3710689	32.9541465	0.37938737	0.52234892	0.53253873	0.11628572	0.7167772	0.09570193	5.94721504	1.39751123	3.92846656	0.8837574	6.44777499
510	484557	3710689	31.1875473	0.37234408	0.51030495	0.5227344	0.11414794	0.70112669	0.09355658	5.52658046	1.29603909	3.66929197	0.82730904	6.26241471
511	484582	3710689	29.3298615	0.36429972	0.49709688	0.51159169	0.11171199	0.68380653	0.09119008	5.13907412	1.20207477	3.42874495	0.77505538	6.06815417
512	484257	3710714	57.6677676	0.46903985	0.6883421	0.65787858	0.14352597	0.92795828	0.12492919	17.5741233	4.32354196	11.0403408	2.37443737	7.89969175
513	484282	3710714	51.5705198	0.46376377	0.68548942	0.65028411	0.14218333	0.91426178	0.12309633	14.835582	3.63786132	9.26975358	2.01459113	7.74715118
514	484307	3710714	47.3802093	0.45739468	0.67430893	0.64146021	0.1401938	0.90026255	0.12099424	12.9821837	3.16273109	8.13974325	1.77758817	7.54287784
515	484332	3710714	45.109253	0.44719494	0.64521279	0.62639577	0.13690375	0.871943	0.11706771	11.9042681	2.87827485	7.54265971	1.65223416	7.41889227
516	484357	3710714	43.4612088	0.43843553	0.62644005	0.61435823	0.13414603	0.85108176	0.1141832	11.0532906	2.65267237	7.16477389	1.57247657	7.26239603
517	484382	3710714	40.9386592	0.43100918	0.61206148	0.6039314	0.13187853	0.83299101	0.11166887	9.95005879	2.37709662	6.46626758	1.42447779	7.10308755
518	484407	3710714	38.5901738	0.42388928	0.59827775	0.59395588	0.12970875	0.81564334	0.10926031	8.95768664	2.13356202	5.80165232	1.28246166	6.92990332
519	484432	3710714	36.9672158	0.41626884	0.58426376	0.58329561	0.12738566	0.79776359	0.10678685	8.20557522	1.94494523	5.36174359	1.18887983	6.76283802
520	484457	3710714	35.5075858	0.40873524	0.57055679	0.57275984	0.12509121	0.78024161	0.10436626	7.50890984	1.77759939	4.93579191	1.09642402	6.58745963
521	484482	3710714	34.4039759	0.40132932	0.55727196	0.56244195	0.12284057	0.76317833	0.10201539	6.91595658	1.63276975	4.55285455	1.01662839	6.41288473
522	484507	3710714	32.6894286	0.39400001	0.54432613	0.55223299	0.1206135	0.74647282	0.0997174	6.39483519	1.50544258	4.2233612	0.94664744	6.24084394
523	484532	3710714	31.7557477	0.38679839	0.53178326	0.54222635	0.11843024	0.73021683	0.09748672	5.9327579	1.39332404	3.93399712	0.8838766	6.0793722
524	484257	3710739	55.1376261	0.48059819	0.70488258	0.67262399	0.14685815	0.95097537	0.12803845	16.8348807	4.10741347	10.8656815	2.3469233	7.22259209
525	484282	3710739	48.8491434	0.47602184	0.70546463	0.66602551	0.14569408	0.94040714	0.12653971	14.0323357	3.41772404	8.92010849	1.94452142	7.13309503
526	484307	3710739	45.2981032	0.46839119	0.69010744	0.65581656	0.1433811	0.92222465	0.12400735	12.4486797	3.01454441	7.94021823	1.73834974	6.96507171
527	484332	3710739	43.1362196	0.45833957	0.66309006	0.64108671	0.14015	0.89265747	0.11994981	11.429322	2.7503287	7.35248657	1.61523003	6.85264412
528	484357	3710739	41.8789282	0.44841564	0.64021738	0.62736843	0.13702335	0.87044767	0.11677806	10.7290099	2.56601926	7.06020479	1.55285736	6.73199615
529	484382	3710739	39.3086068	0.4408565	0.62530154	0.61679375	0.13472385	0.85172393	0.11417479	9.61174236	2.28900894	6.2919785	1.38746859	6.59252783
530	484407	3710739	36.9188287	0.43325138	0.61133232	0.60656145	0.13241424	0.83406435	0.11172055	8.61729565	2.04726209	5.60468574	1.23912997	6.3966294
531	484432	3710739	36.0549076	0.42513041	0.59591117	0.59484294	0.12994122	0.81430396	0.10899229	8.05069586	1.90607349	5.30324804	1.17692722	6.30694691
532	484457	3710739	35.0803108	0.41722395	0.58160296	0.58382473	0.12754065	0.79594717	0.10645753	7.43028701	1.75226868	4.92176953	1.09508243	6.16825119
533	484482	3710739	33.1930183	0.40950137	0.56778725	0.57309443	0.12519903	0.77814998	0.1040057	6.85020255	1.61209956	4.54952315	1.01458176	6.0247654

Harveston SPA

Freeway Residential Health Risk - Roadway Cancer Risk Summary

234	Receptor
144.05	Max

Receptor #	X	Y	Total	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2	NB15M3
534	484507	3710739	31.2795707	0.40174303	0.55418262	0.56231745	0.12284562	0.76054544	0.10158632	6.35245244	1.49384951	4.2204435	0.94497615	5.88168135
535	484257	3710764	52.591512	0.49253449	0.72259994	0.68816308	0.15029645	0.97554283	0.13135323	16.0285226	3.89175103	10.5771993	2.29638657	6.64973055
536	484282	3710764	47.68643	0.4849447	0.70737708	0.67728493	0.14804748	0.95525036	0.12849877	13.7810701	3.32626112	9.00914192	1.96558367	6.62519303
537	484307	3710764	44.2029857	0.47746217	0.69507726	0.66676473	0.14579684	0.93460929	0.12569719	12.2285974	2.94020894	7.97196456	1.74925494	6.50432873
538	484332	3710764	42.0677096	0.46742587	0.67165452	0.6532721	0.14264492	0.91226189	0.12246294	11.2078458	2.67661949	7.3879018	1.62167171	6.38389708
539	484357	3710764	39.849371	0.45900355	0.6548518	0.64118009	0.14008262	0.89105205	0.1195568	10.1916323	2.42454665	6.73272553	1.48220941	6.26229109
540	484382	3710764	37.1057719	0.4524608	0.64655598	0.63199047	0.13822112	0.87382364	0.11716747	9.05335981	2.15500775	5.90610166	1.30818525	6.07458213
541	484407	3710764	34.9924227	0.44604575	0.63856718	0.62399916	0.13647248	0.86291598	0.11545359	8.13093945	1.93122579	5.27510529	1.17114239	5.86147035
542	484432	3710764	34.4180487	0.43580004	0.61438329	0.60888025	0.13317063	0.83417443	0.11167488	7.62221683	1.80475427	4.97382001	1.10689301	5.78943387
543	484457	3710764	32.6449858	0.42611616	0.59291777	0.59541875	0.13010632	0.81214812	0.1086125	7.22351107	1.70068243	4.78546499	1.06459098	5.74725034
544	484482	3710764	31.780364	0.41783175	0.5783793	0.58392589	0.12759792	0.79328677	0.10601644	6.75726845	1.58753347	4.51325874	1.00678835	5.65892762
545	484257	3710789	50.2533315	0.50489471	0.74073306	0.70420016	0.15384762	1.0008075	0.13475815	15.2827483	3.68880675	10.2393992	2.23330886	6.16305937
546	484282	3710789	46.7990736	0.49582374	0.72187718	0.69149344	0.15108653	0.97741428	0.13147582	13.6557047	3.28046776	9.18230964	2.01100256	6.09936689
547	484307	3710789	43.2070534	0.48720223	0.70421098	0.67945589	0.14846864	0.95539714	0.12841223	12.0038473	2.8652909	8.01926833	1.75897071	6.06518741
548	484332	3710789	40.4085503	0.47833555	0.68721638	0.66758954	0.14588107	0.93367356	0.12535706	10.7508901	2.55997513	7.15888405	1.57662816	5.9559738
549	484357	3710789	37.8497376	0.47123098	0.67690577	0.65710824	0.14375003	0.91413335	0.12266245	9.63469226	2.29153582	6.35955376	1.40753669	5.8174326
550	484382	3710789	35.6104118	0.46441753	0.66814942	0.64861893	0.1418919	0.90219823	0.12086204	8.64219044	2.05123811	5.66824371	1.25744564	5.63231955
551	484407	3710789	33.4046518	0.46237452	0.66920479	0.64781746	0.14169985	0.91289489	0.12213603	7.63271933	1.81289928	4.97972073	1.10738248	5.36283945
552	484432	3710789	31.4215939	0.45620973	0.65576645	0.64181815	0.14003882	0.9001066	0.12039931	6.96950633	1.65201629	4.53915878	1.01120115	5.1844634
553	484457	3710789	31.7622796	0.43714843	0.61394195	0.6104365	0.1336019	0.83454139	0.11160758	6.83320083	1.61126213	4.48342851	1.0007144	5.27105551
554	484282	3710814	45.0902056	0.50794391	0.73912123	0.70715703	0.15455853	1.00166984	0.13473171	13.1583598	3.14544708	8.94810971	1.96668433	5.6839287
555	484307	3710814	41.6806327	0.49887293	0.72041246	0.69453589	0.1518126	0.97832249	0.13148183	11.5592417	2.74991362	7.80487175	1.71659513	5.67731531
556	484332	3710814	38.7162677	0.49112481	0.7086755	0.68361106	0.14958386	0.95636039	0.12851439	10.2507089	2.4363327	6.84249858	1.51333742	5.5765075
557	484357	3710814	36.4486295	0.48308556	0.69615821	0.67281852	0.14732815	0.93930628	0.12599886	9.22324736	2.18846526	6.12243612	1.35731444	5.43373249
558	484382	3710814	34.5121529	0.47571028	0.68739547	0.6640024	0.14556604	0.92856375	0.12450373	8.29578645	1.9647889	5.47694923	1.21695437	5.25795235
559	484407	3710814	32.0256389	0.47390733	0.68352579	0.66469492	0.14518869	0.93711374	0.12538951	7.39714257	1.75261458	4.86226149	1.08255413	5.02781264
560	484432	3710814	29.6534853	0.48578233	0.67676505	0.67668578	0.14790766	0.93874668	0.12515515	6.68905087	1.58083031	4.37682356	0.97653276	4.81828568
561	484282	3710839	42.5660202	0.52106005	0.75767649	0.72413564	0.15832365	1.02810875	0.13826162	12.2134433	2.90741045	8.291627	1.82247448	5.41247076
562	484307	3710839	39.7659444	0.51163665	0.73962013	0.71079864	0.15555919	1.00305508	0.1347293	10.92799	2.5966222	7.38357968	1.63072302	5.34136139
563	484332	3710839	37.4406342	0.50281084	0.72540786	0.69879222	0.1529514	0.98035908	0.13165851	9.85879407	2.33693231	6.62068799	1.46696242	5.24274774
564	484357	3710839	35.2745706	0.49520573	0.71544264	0.68946254	0.15104105	0.9661672	0.12952758	8.8462111	2.09255663	5.89501875	1.3090881	5.09641881
565	484382	3710839	34.1935066	0.48521029	0.69599191	0.67584541	0.14805759	0.94181991	0.12619838	8.1484274	1.92320822	5.42564995	1.20741359	4.98457839
566	484407	3710839	31.907007	0.47442319	0.67279943	0.66070316	0.14460581	0.91372053	0.12234996	7.60352953	1.79082365	5.0705505	1.13058773	4.89968597
567	484307	3710864	37.8721385	0.5258407	0.76610024	0.73029837	0.15997794	1.03299839	0.13886136	10.2812601	2.43805127	6.92187529	1.532315	5.02907969
568	484332	3710864	36.8888381	0.51308208	0.73401709	0.71174795	0.15579504	0.99953234	0.13414399	9.69712374	2.29070567	6.60145076	1.46399773	4.9570123
569	484357	3710864	35.0733094	0.50397025	0.72055317	0.69988159	0.15330854	0.97736842	0.13112728	8.7552057	2.06626832	5.90503474	1.31352119	4.85082725
570	484382	3710864	33.4004209	0.49331594	0.69959295	0.6848794	0.14994268	0.95100289	0.12745794	8.11925381	1.91194649	5.47812502	1.22103748	4.76358616
571	484407	3710864	31.8058721	0.48236029	0.6766883	0.66928584	0.14660377	0.92420619	0.12372371	7.61970466	1.78820574	5.16001941	1.15231697	4.69630885
572	484332	3710889	37.2357155	0.52362914	0.74707166	0.7252328	0.15868921	1.01981563	0.1368374	9.93201978	2.34178217	6.88202907	1.53101145	4.6522402
573	484357	3710889	36.1314217	0.51255601	0.72570848	0.71003608	0.15536714	0.99243181	0.13303706	9.12775247	2.14771475	6.32289742	1.4090482	4.61055113
574	484382	3710889	32.7946157	0.50215708	0.70571408	0.69581201	0.15225734	0.96691027	0.12951436	8.20298201	1.92390002	5.63875098	1.25672031	4.55776764
575	484382	3710914	32.4362094	0.5128216	0.71912683	0.70939802	0.15527786	0.98624866	0.13206114	8.11789237	1.90487559	5.62007988	1.25535082	4.33442674

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
1	7.60419878	32.51898	1.63133449	1.21459202	1.97247525	0.07074312	0.06134925	1.38809352	0.09250234	0.0088478	0.10564211	0.19822124	0.20847921	0.33566104	0.64190746	0.08511781
2	6.49597235	29.7593474	1.61954455	1.07389236	1.66274318	0.08612616	0.06739614	1.41752822	0.08801476	0.00938084	0.11048051	0.18819594	0.20567303	0.34624653	0.65325022	0.0888054
3	4.94344218	25.9428607	1.33593323	1.0944399	1.58660177	0.07472469	0.06408368	0.69361162	0.07090583	0.0081515	0.10245495	0.19294391	0.21558651	0.30996017	0.72778913	0.08836096
4	3.92645798	23.0108125	1.12714844	1.10543805	1.50800926	0.06461528	0.06073518	0.45486331	0.05836056	0.00716134	0.09528578	0.1976144	0.22624642	0.27926018	0.81949257	0.08783696
5	5.6799345	27.4424854	1.58521453	0.96774567	1.43101895	0.10692208	0.07455104	1.45289029	0.08238112	0.009839	0.11520832	0.17936121	0.20269783	0.35555439	0.6628732	0.09278929
6	4.46653105	24.1622073	1.32471348	0.98172432	1.3838775	0.08913525	0.07028206	0.70184431	0.06766633	0.00848574	0.10648312	0.1831782	0.21227957	0.31691859	0.73867058	0.09229873
7	3.63037274	21.5928191	1.1271404	0.98964823	1.33222738	0.0745932	0.06616073	0.45833795	0.05647876	0.00741233	0.0987487	0.18712363	0.22255419	0.28453884	0.83202459	0.09172343
8	3.01896718	19.5149776	0.9736529	0.99052391	1.27801092	0.06284708	0.06209465	0.33366749	0.0478266	0.00654509	0.09183251	0.19119205	0.23361828	0.25719963	0.94935672	0.09103802
9	2.5534214	17.7987229	0.85179029	0.98525915	1.2240137	0.05338145	0.05813294	0.25698715	0.04102297	0.00583196	0.08559462	0.19545618	0.24555163	0.23387262	1.1010465	0.09023098
10	5.0448585	25.4012857	1.53523699	0.88463162	1.24914869	0.13527009	0.08298045	1.49463688	0.07617116	0.01018013	0.11961708	0.17207991	0.19913053	0.36247678	0.67047379	0.0971156
11	4.06776856	22.5739449	1.29958191	0.89485049	1.2208121	0.10688425	0.0777319	0.71135334	0.06373363	0.00873342	0.11023881	0.1752989	0.20866083	0.32197776	0.74728421	0.09658468
12	3.37046696	20.3184705	1.11602422	0.89926635	1.18726974	0.08584568	0.07249483	0.4615529	0.05397105	0.00760248	0.10197689	0.17838267	0.21875593	0.28860117	0.84130897	0.09591196
13	2.84475351	18.4625958	0.9704882	0.89883521	1.14859469	0.07021937	0.06740398	0.33479671	0.04621872	0.00669485	0.09462656	0.1811321	0.22952607	0.26041793	0.95932569	0.09515334
14	2.43516947	16.913718	0.85309258	0.89368828	1.10947833	0.05837072	0.06253554	0.25732814	0.03998846	0.00595405	0.08809322	0.18461951	0.24081167	0.2364138	1.11163455	0.09426963
15	2.10921452	15.5941413	0.75702223	0.88638832	1.06909988	0.04932511	0.05811095	0.20544922	0.03492481	0.00533407	0.08216679	0.18811983	0.25306101	0.21575305	1.31838016	0.09331617
16	1.84470857	14.4663295	0.67735664	0.87628192	1.03032645	0.04223988	0.05399517	0.16828679	0.0307678	0.0048125	0.07682777	0.19150464	0.26621215	0.19780576	1.61429476	0.09226818
17	4.53020961	23.5900727	1.47727781	0.81843655	1.10436532	0.17314655	0.09321308	1.53788018	0.06979415	0.0103651	0.12361222	0.16773695	0.19489869	0.3668609	0.67283664	0.10186214
18	3.72429657	21.1190713	1.26507792	0.82623192	1.08467222	0.12751481	0.08646973	0.71937878	0.05940909	0.00885466	0.11357678	0.17037766	0.20412874	0.32447504	0.74939887	0.10132373
19	3.13525293	19.144715	1.09633007	0.82686659	1.06523209	0.09779785	0.07963826	0.46292086	0.05105672	0.0077118	0.10493385	0.17088391	0.21452514	0.29063254	0.84463596	0.10050574
20	2.68126623	17.4931571	0.96033139	0.82351653	1.03878161	0.07754213	0.07320008	0.33407111	0.04424678	0.00679589	0.09725791	0.172595	0.22535512	0.26242776	0.96404861	0.09961223
21	2.32120845	16.0906074	0.84857833	0.81827856	1.00932066	0.06309705	0.06735132	0.25608135	0.03863084	0.00603916	0.09036737	0.17507601	0.23628903	0.23822071	1.11545884	0.09860631
22	2.0278388	14.8865011	0.75596331	0.81191318	0.9790558	0.05252349	0.06203472	0.20411933	0.0339861	0.00540498	0.08420293	0.17768546	0.24769642	0.21718143	1.31903338	0.09755889
23	1.7869285	13.8487283	0.67839746	0.80418743	0.94886402	0.04451169	0.05728222	0.16720855	0.03011385	0.00487175	0.07863186	0.18069583	0.26019981	0.19899021	1.60916312	0.09642616
24	1.58632881	12.937308	0.61281363	0.79429258	0.91815504	0.0382735	0.05296372	0.13975394	0.02686274	0.00441782	0.07359752	0.18343779	0.27359031	0.18316291	2.05807117	0.09520349
25	1.41751742	12.137691	0.55683855	0.78301326	0.88875031	0.03332138	0.04905935	0.11869808	0.02411268	0.0040285	0.06904924	0.18592083	0.28791201	0.16924275	2.85725675	0.09390531
26	3.99092334	21.7455274	1.38047839	0.8061664	0.99274765	0.21710289	0.10634338	1.5244007	0.06192694	0.00995664	0.12550412	0.17494282	0.1823554	0.35191573	0.65991711	0.1085058
27	3.36010934	19.637842	1.20381526	0.79656345	0.97464551	0.14817537	0.09695889	0.71753707	0.05402901	0.00860866	0.11552449	0.17216757	0.19323997	0.31470003	0.73758372	0.10766706
28	2.92465249	18.057063	1.07052071	0.76331997	0.95989115	0.10903804	0.08734635	0.46090644	0.04798453	0.00775385	0.10768379	0.16529536	0.21016313	0.29193875	0.84382128	0.10553359
29	2.53028626	16.5934837	0.94452197	0.76000472	0.94437503	0.08408781	0.07949212	0.33050949	0.04202928	0.00683969	0.09968367	0.16490938	0.22090912	0.26343744	0.96169038	0.10443141
30	2.21019241	15.3255451	0.8393296	0.75496223	0.92317248	0.06723127	0.07242773	0.25267225	0.03704408	0.00608702	0.09251225	0.16634525	0.23180524	0.23909952	1.1127906	0.10332
31	1.94697457	14.2229562	0.75077629	0.74957697	0.89983365	0.05526659	0.06621024	0.20124752	0.03283262	0.00544592	0.08605216	0.16855104	0.24284413	0.21795629	1.31136267	0.10213596
32	1.72720267	13.2632667	0.67596586	0.7429572	0.87533955	0.04643625	0.0607089	0.16491092	0.02927513	0.00490586	0.08025437	0.17044425	0.25448353	0.19965366	1.5909099	0.10090695
33	1.54222353	12.4197334	0.61219919	0.73465035	0.85114902	0.03967157	0.05576505	0.13795142	0.02625016	0.00444779	0.07506	0.17284847	0.26683575	0.18371538	2.0169885	0.09957246
34	1.38505618	11.6764354	0.5573846	0.72552138	0.82750662	0.03434644	0.05137821	0.11724133	0.02366172	0.00405593	0.07035476	0.17538045	0.28041312	0.16971942	2.76131292	0.09812786
35	1.25005363	11.0114594	0.50981855	0.71523555	0.80389232	0.03006291	0.04744288	0.10090288	0.02143129	0.00371608	0.06605781	0.17756246	0.29491853	0.15726367	3.02985322	0.09657661
36	1.13327506	10.4166958	0.46824804	0.70405799	0.7812	0.02656888	0.04392034	0.08778485	0.01949552	0.00341876	0.0621468	0.17937344	0.31033834	0.14639325	2.42657056	0.09494524
37	3.47845643	19.785303	1.26614388	0.77886787	0.89185915	0.24811763	0.1207025	1.37073621	0.05381088	0.00924974	0.12668366	0.18043828	0.17109289	0.32798822	0.63813761	0.11659579
38	2.94622082	17.9096914	1.11010512	0.77079131	0.86892509	0.15935829	0.10856848	0.67114416	0.04736531	0.00793395	0.11581501	0.18161457	0.18026415	0.29041387	0.70687414	0.11617267
39	2.70276318	16.9819627	1.03180215	0.72423866	0.87235438	0.11774574	0.09594588	0.45314604	0.04453753	0.00761298	0.10964443	0.16230741	0.2028847	0.2866576	0.83218974	0.11175298
40	2.38814978	15.7410061	0.9242365	0.70450252	0.86042496	0.08906628	0.08607424	0.3230264	0.03974524	0.00684112	0.10192806	0.15881863	0.21651036	0.26363458	0.95596457	0.10976074
41	2.10435774	14.6106005	0.82616496	0.70012147	0.84762416	0.07031824	0.07770266	0.2464021	0.03530726	0.00609475	0.09450448	0.15848022	0.22702854	0.23926766	1.1041253	0.10842106
42	1.86609846	13.5991834	0.74221843	0.6958288	0.82974971	0.05733877	0.07047646	0.19638043	0.03153872	0.00545499	0.08777069	0.15997725	0.23787217	0.21803746	1.29635709	0.10716727

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
43	1.66502635	12.7081262	0.67050129	0.69087468	0.8102871	0.04791919	0.06419455	0.16129069	0.02830826	0.00490629	0.08172813	0.16162243	0.24919032	0.1995903	1.56130008	0.10587716
44	1.49528371	11.9214188	0.60902544	0.68411297	0.78957926	0.04080505	0.05869081	0.13537918	0.02552647	0.00443466	0.07629678	0.16308548	0.26134412	0.18343376	1.95236043	0.10453229
45	1.34983347	11.2269565	0.5557575	0.67577667	0.77034996	0.03521611	0.05377458	0.11532429	0.02310246	0.00405705	0.07149798	0.16458048	0.27408793	0.16978817	2.62794095	0.10284442
46	1.22352826	10.6158249	0.50932378	0.66668786	0.75236026	0.03066343	0.04934742	0.09916486	0.02100601	0.00372858	0.06712718	0.16766084	0.28668266	0.15741069	2.84550619	0.10096172
47	1.11327694	10.0567787	0.46848738	0.65769011	0.73331366	0.02702977	0.04550632	0.08641792	0.01917299	0.00343121	0.06309203	0.16944668	0.30124687	0.14626859	2.56377235	0.09915107
48	3.39790489	19.2687719	1.27598593	0.68231075	0.8273745	0.28419211	0.13272307	1.6229327	0.05235577	0.01014449	0.13396403	0.15448315	0.1805434	0.3619297	0.66790243	0.11927458
49	2.74724402	16.9392986	1.069678	0.7166361	0.80015665	0.16954756	0.11872666	0.66451804	0.04395871	0.00795971	0.11855654	0.17354297	0.17903691	0.29204104	0.70928957	0.12212112
50	2.43575575	15.7593716	0.969201	0.70259853	0.78897773	0.12021695	0.10452056	0.42764592	0.04015496	0.00713926	0.10970926	0.17049114	0.19231717	0.26866227	0.802734	0.12005741
51	2.24273013	14.9387058	0.89872582	0.66354669	0.79096222	0.09175738	0.09292855	0.31049525	0.03736121	0.00676353	0.10377483	0.15425075	0.21138512	0.26128639	0.94527041	0.11588848
52	2.00240952	13.9196563	0.80984568	0.65197815	0.77904967	0.07204354	0.08302288	0.23702472	0.03354446	0.0060722	0.09629811	0.15214213	0.222529	0.2387475	1.09008387	0.11404093
53	1.78657164	12.9932991	0.73071609	0.64841654	0.76494462	0.05853341	0.07467357	0.18939356	0.03016542	0.00543055	0.08929472	0.15305407	0.23275953	0.21748872	1.27264746	0.11268511
54	1.60356376	12.1793415	0.66267854	0.64360435	0.75097168	0.04874887	0.06749917	0.15590379	0.02724657	0.00489004	0.08305909	0.15405912	0.24378267	0.19921177	1.52259963	0.11113675
55	1.44317442	11.4145176	0.60283482	0.6385083	0.73053369	0.04138642	0.06132068	0.13122964	0.02477766	0.00440335	0.07731916	0.15639742	0.25567193	0.18256075	1.8725893	0.11007664
56	1.30962312	10.7678177	0.55176115	0.63018538	0.71408154	0.03568007	0.05594874	0.11229572	0.02253894	0.00401676	0.0723591	0.15675826	0.26807139	0.16885014	2.4582775	0.10836111
57	1.19447594	10.223947	0.50700984	0.62330049	0.70347605	0.03110622	0.05122214	0.09696434	0.02049188	0.00372437	0.06808267	0.1576172	0.27929191	0.15735644	3.75652137	0.10575437
58	1.09104757	9.71239484	0.46733493	0.61600053	0.68912645	0.02735098	0.04703324	0.08459668	0.01877933	0.00343378	0.0639595	0.16026674	0.29232756	0.14612778	2.31830876	0.1036774
59	3.0915385	18.0559301	1.20460367	0.65700189	0.76421659	0.26950621	0.14888274	1.43844668	0.04701512	0.00978	0.13609927	0.15646266	0.17538772	0.3513028	0.66176882	0.12653274
60	2.63930044	16.3735741	1.05785487	0.66044835	0.74850653	0.17025678	0.12904207	0.64148473	0.04180395	0.00826777	0.12296941	0.16091095	0.18218428	0.30454691	0.72478691	0.12663016
61	2.22549349	14.6266107	0.91208453	0.66095448	0.71949813	0.11725374	0.11291661	0.39395764	0.03624802	0.00683539	0.11022671	0.16725312	0.18545658	0.25833479	0.78614796	0.12854688
62	2.02547158	13.8376076	0.84242994	0.64711508	0.71383419	0.09016655	0.09890367	0.28747595	0.03380753	0.00627207	0.10286324	0.16288638	0.20004073	0.24186765	0.90092626	0.12571072
63	1.90335021	13.2845839	0.79072272	0.61046263	0.72148824	0.07217925	0.0882398	0.22421654	0.03172344	0.00603435	0.09795119	0.14621176	0.21797906	0.23758003	1.07622972	0.12018423
64	1.7054763	12.4171694	0.71608928	0.60781151	0.70908378	0.05874697	0.07867801	0.18023196	0.02877355	0.0053941	0.09065256	0.14729971	0.22797863	0.21638958	1.24874224	0.11879382
65	1.53666831	11.6488275	0.651677	0.60402227	0.69568426	0.0489507	0.07061198	0.14907423	0.02617571	0.00485204	0.08417913	0.14823204	0.23853041	0.19806087	1.48096892	0.11731405
66	1.39443327	10.9758314	0.59550784	0.59729806	0.68240561	0.0415609	0.06377009	0.12598467	0.02387803	0.00440494	0.0784946	0.14851065	0.24965434	0.18249697	1.8184764	0.1154913
67	1.26960821	10.3650278	0.54625032	0.59068097	0.66826402	0.03582829	0.05791579	0.10822429	0.02184649	0.00401359	0.07334393	0.14893061	0.26139556	0.16866212	2.3462108	0.11368872
68	1.16382282	9.86644484	0.50331317	0.58474673	0.66075332	0.03125478	0.05289127	0.09393188	0.01992231	0.00371661	0.06893927	0.14933562	0.27178462	0.15687479	3.44625164	0.11076551
69	1.06679425	9.38583985	0.46472735	0.57879911	0.64921461	0.02749703	0.04844365	0.08227095	0.01832089	0.00342782	0.06472193	0.15187303	0.28363503	0.14569003	3.48264921	0.10850119
70	2.57830858	15.8147664	1.04304201	0.64732931	0.69335122	0.21466215	0.16628729	1.02876243	0.03817054	0.00832129	0.13168538	0.1636862	0.1600225	0.30574461	0.62382492	0.1388643
71	2.30511547	14.7391295	0.95206717	0.63317927	0.67892292	0.14838449	0.1409166	0.5308388	0.03565662	0.00744897	0.12095871	0.16252962	0.17078844	0.27811963	0.69659147	0.13754652
72	2.01816942	13.4852037	0.84949445	0.6212037	0.65823476	0.10794559	0.11974397	0.34412089	0.03229106	0.00647498	0.1098535	0.16270222	0.1787755	0.24704153	0.76872972	0.13752576
73	1.84459811	12.7583333	0.78639552	0.60858542	0.64916121	0.08505498	0.10386568	0.25677892	0.03031448	0.00591534	0.10224444	0.16026606	0.19171248	0.22938911	0.87568692	0.13545052
74	1.79243104	12.6295658	0.76636851	0.58323908	0.66812348	0.07069818	0.09300607	0.20850089	0.02980252	0.00591156	0.09905543	0.14189802	0.21185124	0.23296606	1.05377209	0.12797273
75	1.60285683	11.7802485	0.69238671	0.58294183	0.65369236	0.05772017	0.08190981	0.16856222	0.02713023	0.00524245	0.09110722	0.14468822	0.22015535	0.20999356	1.20753594	0.12721181
76	1.4581645	11.0905565	0.6345492	0.57443949	0.64317682	0.04834069	0.07314388	0.14057207	0.0249031	0.00475044	0.08482522	0.14284598	0.23096538	0.19368835	1.42704054	0.12514867
77	1.34941712	10.5719682	0.58719735	0.55990383	0.64052334	0.0413181	0.06607653	0.11991275	0.02288808	0.00440559	0.07963906	0.14063951	0.24334595	0.18208159	1.76863155	0.12105468
78	1.23414249	10.0262192	0.54003456	0.55507826	0.63227619	0.03568622	0.05978602	0.10347809	0.02096072	0.00402706	0.07442622	0.14074008	0.25338751	0.16840328	2.26743796	0.11866123
79	1.13190367	9.51875157	0.49814224	0.55001702	0.62158075	0.03118379	0.05441131	0.09037963	0.01928719	0.00370073	0.06971195	0.14177299	0.26439071	0.15621299	3.17406051	0.1162332
80	1.04083137	9.05117539	0.46090698	0.54418455	0.60948829	0.02754582	0.04977627	0.07977141	0.0178096	0.00340818	0.06543901	0.1425531	0.27612564	0.14550864	2.22435596	0.11391642
81	2.74713016	16.350319	1.11227727	0.61905334	0.66654657	0.25630835	0.22417125	1.62077123	0.03722345	0.00926072	0.14852724	0.15673516	0.15152313	0.33975525	0.57306391	0.14684303
82	2.23958291	14.2201238	0.93534363	0.61161948	0.63460641	0.16159368	0.17546964	0.64885206	0.03215963	0.00754222	0.12888784	0.15869224	0.1535115	0.28291209	0.60542869	0.14986827
83	1.96807047	13.0319979	0.83865281	0.59546905	0.61352754	0.11814768	0.14352639	0.39101494	0.02962417	0.00661579	0.11645515	0.15819006	0.16121405	0.25217649	0.66503953	0.15028505
84	1.79799136	12.2776389	0.77650922	0.58122797	0.60120741	0.09355256	0.12170519	0.28098828	0.02810978	0.00601787	0.10773283	0.15703823	0.17204823	0.23254654	0.74785347	0.14883757

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
85	1.61353223	11.4066765	0.70590733	0.56586217	0.58394573	0.07441425	0.10340433	0.21248603	0.0260021	0.0053648	0.09863524	0.15565265	0.18139376	0.21094319	0.83511539	0.14844731
86	1.56195144	11.2577546	0.68739076	0.55974852	0.58903906	0.06474565	0.0931177	0.18054076	0.02576893	0.00518666	0.09485204	0.15222707	0.19845234	0.20545994	0.98398101	0.14274788
87	1.38408244	10.3287439	0.61536591	0.54424882	0.56632706	0.05267118	0.08031971	0.14514291	0.02328324	0.00454184	0.08628955	0.15119485	0.20639741	0.1836984	1.10384114	0.14366157
88	1.38621514	10.5760229	0.61740129	0.5430518	0.59603256	0.04718824	0.07508484	0.13076596	0.02357393	0.00466459	0.08517012	0.14064766	0.2266884	0.18957881	1.38393824	0.13324788
89	1.29816431	10.162321	0.57694803	0.52867949	0.60008867	0.04066773	0.06806345	0.11317593	0.02193445	0.00436916	0.08046406	0.13466429	0.23788792	0.18079609	1.70704538	0.12792604
90	1.19348011	9.6403339	0.53200163	0.52263279	0.59172627	0.0352622	0.06139905	0.09840361	0.02022504	0.00399943	0.07516936	0.13440063	0.24759458	0.16744702	2.15613887	0.12513541
91	1.09635468	9.14780323	0.49179474	0.51726628	0.58056985	0.03092063	0.05568008	0.08649783	0.0187358	0.0036655	0.07031003	0.13479408	0.25866602	0.15567502	2.92108767	0.12292989
92	1.00954609	8.69584969	0.45598746	0.51171766	0.56834247	0.02736135	0.05075085	0.07672474	0.01740788	0.0033671	0.06589347	0.13477098	0.27081038	0.14496943	3.04943041	0.12087598
93	0.93745058	8.3367674	0.42377931	0.50762583	0.56430603	0.02441241	0.04666336	0.06854441	0.01603099	0.0031328	0.06210228	0.13573321	0.28005513	0.13541184	2.49296822	0.11704196
94	3.39968582	18.5712686	1.3658737	0.51226663	0.61922803	0.25027049	0.35898543	0.84519094	0.0413432	0.01210096	0.18150023	0.12444669	0.16042354	0.43446887	0.56251646	0.14879145
95	2.79574896	16.5376715	1.15987147	0.55897728	0.62923199	0.19392586	0.26421866	0.84683865	0.036691	0.00991997	0.15872599	0.14126197	0.16073953	0.36256955	0.6016856	0.15130249
96	2.33065521	14.6077681	0.98817513	0.56778758	0.61322959	0.1442349	0.20166487	0.49577451	0.03235235	0.0081911	0.13915841	0.14787528	0.16231532	0.30486124	0.64492445	0.15379221
97	2.00363306	13.1422509	0.8658439	0.56174088	0.59247397	0.11023332	0.15846097	0.33366208	0.02920376	0.007004	0.12376035	0.14956734	0.16709096	0.26557815	0.69909179	0.15496991
98	1.77097827	12.0634835	0.77683002	0.54984831	0.57420037	0.08752675	0.12931627	0.24634245	0.02689257	0.00616218	0.11186748	0.14918952	0.17449222	0.23763304	0.76940139	0.15537746
99	1.58551822	11.1744537	0.70385384	0.53660341	0.557484	0.07125526	0.10844892	0.19243683	0.02490454	0.00548386	0.10193606	0.14802478	0.18299159	0.21500925	0.85562351	0.15515841
100	1.37962841	10.1197165	0.62034777	0.5180991	0.53204544	0.05705354	0.09007437	0.15070321	0.02228848	0.00473839	0.09109224	0.14651551	0.18900078	0.18972003	0.93773072	0.15720598
101	1.23973849	9.38622743	0.56249116	0.50153092	0.5136341	0.04750737	0.07745234	0.12423986	0.02050263	0.00422561	0.08315511	0.14393189	0.19774266	0.17216866	1.04940623	0.15752361
102	1.26796662	9.69969399	0.57613045	0.50862736	0.53578111	0.04471541	0.07459377	0.11735044	0.02130263	0.00432134	0.08327411	0.14013937	0.21935223	0.17616431	1.31777769	0.14648274
103	1.22493873	9.62617216	0.55825044	0.50494525	0.55116512	0.03946965	0.0687906	0.10493727	0.02079947	0.00423498	0.08021128	0.13258149	0.23237739	0.17440007	1.62285765	0.1383795
104	1.15183381	9.28402433	0.52317928	0.49454427	0.55655078	0.03455671	0.06273061	0.09284782	0.01942373	0.00396649	0.07580396	0.12847909	0.2418447	0.16616608	2.05714116	0.13229442
105	1.06233682	8.82736015	0.4847785	0.48957409	0.54755312	0.03042575	0.05676974	0.08214277	0.01806201	0.00364311	0.07089662	0.12850424	0.25203114	0.15461605	2.73174093	0.1295724
106	0.94696872	8.09103872	0.43921062	0.47693975	0.50822876	0.02673858	0.05031636	0.07187603	0.01658984	0.00318012	0.06471557	0.12976751	0.26777744	0.13647619	2.63735081	0.1331839
107	0.9123017	8.03313953	0.41932439	0.47839117	0.52969272	0.02416455	0.04735896	0.06584275	0.01566207	0.00310902	0.06250647	0.12844444	0.27339715	0.13503497	2.55214911	0.12365392
108	3.16719078	17.500551	1.29903686	0.46307357	0.57165651	0.1694928	0.44445687	0.83359584	0.03692616	0.01121541	0.18307658	0.11276467	0.15937896	0.40129024	0.56256536	0.15709357
109	2.74984575	15.9960368	1.15936766	0.47536514	0.57345548	0.14466727	0.31282355	0.51979089	0.03465054	0.00996601	0.16427819	0.11734003	0.16528107	0.36202247	0.61299884	0.15712413
110	2.3995695	14.7286945	1.03536206	0.49266439	0.57561706	0.12110493	0.23193736	0.37143629	0.03219116	0.00879254	0.14796096	0.1218352	0.17049554	0.32484363	0.66933435	0.1574285
111	2.10946433	13.5752724	0.92537588	0.5060539	0.57327277	0.10038103	0.17972468	0.2823389	0.0297934	0.00774325	0.1333918	0.127137	0.17554939	0.29043582	0.73437114	0.157519
112	1.8657212	12.5396163	0.83229223	0.50987259	0.56369045	0.08327464	0.14455574	0.22228125	0.02757503	0.00681697	0.12060868	0.13206232	0.18289186	0.25980997	0.80965462	0.15726882
113	1.66370424	11.6056267	0.75061942	0.50672605	0.55077159	0.06962218	0.11977006	0.1800168	0.02545353	0.00602153	0.10958369	0.13418114	0.19070255	0.23338807	0.90023983	0.15704458
114	1.40709693	10.2156586	0.63992226	0.49770152	0.51862343	0.05634578	0.09666413	0.142507	0.02210518	0.00499131	0.09626364	0.13883532	0.19283579	0.19793994	0.97955795	0.16164354
115	1.20696966	9.11721385	0.55480216	0.47714594	0.48942671	0.04578812	0.07939827	0.11457781	0.01949002	0.00425355	0.08478911	0.13721801	0.19715476	0.17256251	1.06158396	0.16573062
116	1.14407451	8.81364561	0.52832506	0.47063329	0.48558703	0.04080139	0.07204619	0.10211242	0.01886892	0.00400036	0.0803309	0.13468468	0.21005919	0.16409164	1.24068956	0.16140201
117	1.1641287	9.14503051	0.54069224	0.47664518	0.5114669	0.03811683	0.06932133	0.09664666	0.0195242	0.00410733	0.08008818	0.12886983	0.22878385	0.16891019	1.57185122	0.14847094
118	1.11359473	8.95812525	0.51368317	0.46864896	0.52591207	0.03357775	0.06383958	0.0870734	0.01856213	0.00392886	0.07637947	0.12263978	0.23556256	0.16433308	1.9738493	0.13972264
119	1.03124696	8.53124546	0.47679384	0.46364932	0.51908161	0.02972348	0.05772091	0.07761473	0.01731279	0.00361479	0.07142617	0.12260649	0.24458789	0.15305846	2.57947728	0.13629215
120	0.93415212	7.95365486	0.43873798	0.45597713	0.49119195	0.02644378	0.05151211	0.06884725	0.0161676	0.00325609	0.06598333	0.122845	0.25901876	0.13908529	3.48752252	0.13802901
121	0.88991938	7.78818602	0.41383771	0.45480421	0.50430756	0.02377993	0.0480279	0.06290136	0.01511168	0.00309216	0.06292523	0.1227655	0.26416185	0.13381325	2.34602166	0.12945076
122	2.55998434	15.1472264	1.10287367	0.45202722	0.54001993	0.11283003	0.34944017	0.34788179	0.03111597	0.00928876	0.16495054	0.11305076	0.16249904	0.33680656	0.61217216	0.16759661
123	2.27146127	14.0055212	0.9953744	0.45426595	0.53845146	0.09807451	0.24857577	0.27536624	0.02935944	0.00832899	0.1488112	0.1139994	0.1686657	0.30721689	0.66859625	0.16675729
124	2.02976247	13.0232624	0.90253512	0.45752228	0.53631799	0.08464242	0.19037421	0.22425399	0.02762945	0.00748795	0.13503257	0.11528849	0.17514941	0.28093166	0.73420599	0.16566952
125	1.79328072	12.0770489	0.81078092	0.47686209	0.5333525	0.07309946	0.15077256	0.18657828	0.02556974	0.00666284	0.12242775	0.12193782	0.18017702	0.25348435	0.81145097	0.16644254
126	1.58432866	11.115988	0.72651359	0.47992025	0.51981244	0.06255989	0.12274534	0.15533509	0.02349429	0.0058356	0.11052175	0.12823038	0.187994	0.22580843	0.89986986	0.16718387

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
127	1.31952022	9.63881338	0.60896511	0.46957819	0.48585969	0.05093939	0.0966822	0.12398648	0.02012972	0.00478097	0.09577573	0.13293282	0.18915511	0.18954402	0.97153756	0.17380966
128	1.14643153	8.68881354	0.53398472	0.45082484	0.46123909	0.04245847	0.07936673	0.10238147	0.01802226	0.00414615	0.08475485	0.13066722	0.1942667	0.16775183	1.05468365	0.17712197
129	1.13380696	8.69507452	0.52978423	0.45114084	0.4678728	0.03965478	0.07464519	0.09574363	0.01822996	0.00406992	0.08280898	0.12810467	0.20957312	0.1657275	1.26554786	0.16846994
130	1.13966466	8.93928268	0.53553238	0.45319211	0.49170634	0.03659814	0.07099973	0.09004204	0.01870994	0.00414923	0.0815049	0.12092122	0.22272531	0.16989875	1.55316621	0.15526851
131	1.07735919	8.6486538	0.50335842	0.4444434	0.49863519	0.03235136	0.06473866	0.0812317	0.01768033	0.00387894	0.07681895	0.11716267	0.22910509	0.16180226	1.90092867	0.14755726
132	1.00045449	8.24860679	0.46800769	0.44050956	0.49322984	0.02880812	0.0584621	0.0729748	0.01654951	0.00357171	0.07179733	0.11714296	0.23718558	0.15069909	2.44440583	0.14355319
133	0.88819452	7.50050875	0.42281391	0.42777614	0.45221051	0.02574558	0.05113879	0.06420503	0.0152341	0.00313694	0.06536884	0.11774504	0.2549381	0.13372876	3.11597847	0.14954027
134	0.86522762	7.53226088	0.40803324	0.43209559	0.47825904	0.02329715	0.04848962	0.05983249	0.01461009	0.00306744	0.06322847	0.11708928	0.25668711	0.13269423	3.48603802	0.13647661
135	8.87132762	31.1493751	2.57931882	0.37562131	0.47463018	0.11798801	2.15699822	0.11448729	0.03629392	0.01696897	0.41481781	0.09499395	0.12601347	0.51821143	0.36102889	0.17184163
136	6.47352035	26.7722025	2.1900244	0.40088732	0.49444977	0.12086573	1.8254854	0.14275518	0.03547425	0.01541107	0.35600446	0.0997324	0.13007104	0.48344581	0.38899921	0.17517932
137	4.55561849	22.4853073	1.74156806	0.48669267	0.57150472	0.11095455	1.48024396	0.17702388	0.03151027	0.01228804	0.29766076	0.12460842	0.12590849	0.39287527	0.40974259	0.17990683
138	3.96995319	20.4314067	1.58130366	0.47006021	0.54744912	0.11323481	1.98359847	0.22709466	0.0316133	0.01190061	0.26205231	0.11970144	0.13364779	0.39020447	0.44478852	0.18029306
139	2.36331188	14.3521113	1.0421993	0.44540745	0.51544994	0.09052305	0.36345474	0.24335147	0.02768162	0.00852505	0.1647825	0.11203076	0.15872597	0.30726493	0.6123244	0.18048963
140	2.03541966	13.0825628	0.91846019	0.47002005	0.51720674	0.07993419	0.24710209	0.20680144	0.02536845	0.00741269	0.14682101	0.12360609	0.16315203	0.27214314	0.6670407	0.18218787
141	1.85203792	12.2547714	0.84509082	0.4626451	0.5098394	0.07163641	0.18950571	0.17928392	0.02442014	0.00685096	0.13384031	0.12130516	0.17035697	0.25559317	0.73351218	0.18046773
142	1.66176697	11.3839581	0.76713077	0.46069559	0.50094012	0.06316285	0.15074265	0.15404322	0.02292328	0.00616288	0.12149791	0.12288646	0.1775724	0.23403538	0.80954482	0.17987513
143	1.5220113	10.7238716	0.70892923	0.45423381	0.49407873	0.05598233	0.12526577	0.13411845	0.02188577	0.00567333	0.11156628	0.12122294	0.18532115	0.21872783	0.90026474	0.17747534
144	1.34076566	9.75341919	0.6273248	0.44978314	0.47483256	0.04848146	0.10344476	0.11469587	0.01984268	0.00494747	0.10037982	0.12453639	0.19159385	0.19405073	1.00329525	0.17981345
145	1.1254155	8.50327973	0.5301734	0.43169123	0.44299922	0.04005828	0.08228093	0.09387057	0.01716264	0.0041349	0.08676432	0.12479801	0.19384362	0.16615324	1.07487715	0.18650841
146	1.03870717	8.03442154	0.49196469	0.42110548	0.43231503	0.03573461	0.07213298	0.083521	0.01628186	0.00380666	0.08023611	0.12213284	0.20306632	0.15513042	1.21476194	0.18451964
147	1.04157909	8.16897305	0.49526716	0.42462157	0.44367946	0.0339611	0.06873612	0.07990417	0.01669245	0.00380277	0.07914972	0.11925702	0.21817223	0.15573714	1.48882323	0.17263195
148	1.02574442	8.24938196	0.48922135	0.42537674	0.46266703	0.03105268	0.06447382	0.07481998	0.01675628	0.00379003	0.07667717	0.11321928	0.22513676	0.15689964	1.83343216	0.16022719
149	0.96803403	7.96629608	0.45913205	0.41908635	0.46783625	0.02777217	0.05892669	0.06826537	0.01582336	0.00352181	0.07205318	0.11208377	0.23107246	0.14846189	2.32777674	0.15214354
150	0.8981477	7.60411311	0.42957674	0.41611387	0.45864745	0.02509634	0.05333971	0.06197663	0.01496927	0.0032707	0.06754142	0.11158226	0.24160324	0.13964272	3.22111718	0.14924051
151	0.84237628	7.30301945	0.40103208	0.41226305	0.45671075	0.02266907	0.04887996	0.05671791	0.0140242	0.00303072	0.06342544	0.11221832	0.24807855	0.13060033	2.2275464	0.14330532
152	10.24302	32.9688764	2.74944941	0.35386336	0.44373286	0.0855972	2.59295487	0.08701174	0.03211149	0.0150438	0.47951471	0.09051712	0.12042421	0.4560279	0.33767263	0.18007919
153	7.2735162	28.006451	2.32303637	0.35998504	0.45033846	0.08993213	1.46659736	0.10076561	0.03182551	0.01414858	0.40270499	0.09198086	0.12419098	0.4406748	0.36035814	0.18296955
154	5.65515098	24.5016122	2.00899787	0.37391549	0.4627373	0.09313181	1.11357156	0.12043255	0.03133375	0.01312816	0.34766417	0.09408472	0.1281929	0.41904371	0.38801384	0.18674764
155	4.4108514	21.510025	1.7124864	0.42196241	0.5014517	0.09129004	0.97968973	0.14348577	0.02953507	0.01159048	0.29917001	0.10610243	0.12961436	0.37372863	0.41655711	0.19049634
156	3.50542873	18.8147612	1.44194116	0.46360379	0.53057253	0.08617812	0.96680229	0.16635692	0.02719767	0.00994223	0.25670098	0.12033477	0.1306138	0.32756538	0.44380593	0.19394066
157	3.01280019	16.9866734	1.27773572	0.46591214	0.52452349	0.08373215	1.12383497	0.18105079	0.02615871	0.00916564	0.22535152	0.12171628	0.13543879	0.30849617	0.47808885	0.1958251
158	1.93793056	12.5292112	0.88649842	0.44310981	0.48943233	0.06708218	0.2438721	0.16061454	0.02332283	0.00698904	0.14714683	0.11631664	0.16128019	0.25503946	0.67048486	0.19470562
159	1.70070959	11.4386672	0.78681487	0.44701954	0.48020136	0.0598234	0.18501508	0.14189613	0.02147271	0.0061628	0.13190307	0.12114751	0.16681591	0.22938828	0.73519966	0.1966183
160	1.54847379	10.7134068	0.72333983	0.44091125	0.47142576	0.0542609	0.14916976	0.12712492	0.02052997	0.00568096	0.120399	0.12030963	0.17409749	0.21501794	0.81166133	0.19522213
161	1.42463436	10.1207898	0.6713239	0.43404511	0.4640809	0.04921042	0.12435789	0.11405225	0.01973779	0.00527745	0.11072035	0.11862776	0.18201841	0.20285871	0.90106189	0.19264998
162	1.31893564	9.61117561	0.62630811	0.42734232	0.45809933	0.04454323	0.10614382	0.10251507	0.01899263	0.0049188	0.10231994	0.11654225	0.19013354	0.19191499	1.00662132	0.18896469
163	1.13264289	8.50629097	0.539041	0.41659857	0.43129467	0.03819453	0.08693824	0.0873419	0.01673105	0.00418664	0.0903528	0.11886288	0.19448191	0.16669204	1.1096749	0.19451193
164	1.02776496	7.91579082	0.49169619	0.40500594	0.41749601	0.03396486	0.0749647	0.07746906	0.01564127	0.00380276	0.08235063	0.11666117	0.20212043	0.15381551	1.2412948	0.19393836
165	0.99967448	7.8429249	0.48062627	0.40351434	0.42053177	0.03183683	0.06903861	0.07290148	0.0156091	0.0036967	0.07924615	0.11391242	0.21396349	0.15079269	1.47143635	0.18441991
166	0.98611526	7.92565932	0.47691753	0.40470869	0.43662693	0.02955375	0.06449083	0.0689137	0.01580889	0.00369192	0.07662752	0.10926434	0.22129545	0.15207115	1.78460681	0.17136087
167	0.93714639	7.69984652	0.44954342	0.39954837	0.44527323	0.02657862	0.05921466	0.06362468	0.01508095	0.00345726	0.07216028	0.10735347	0.22462234	0.14539434	2.2318772	0.16124406
168	0.8759829	7.39592051	0.41935155	0.39767652	0.44382844	0.02406184	0.0538175	0.05829626	0.01416784	0.00318947	0.06755394	0.10771295	0.23090974	0.13562637	3.0008551	0.15541205

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
169	0.81743472	7.0655493	0.39464837	0.3929286	0.43358274	0.02198993	0.04904951	0.05352683	0.01351582	0.00299815	0.06357214	0.10708369	0.24161059	0.12906055	3.14390911	0.15180632
170	0.76155964	6.7366688	0.37090055	0.38797448	0.42103211	0.02016403	0.04476656	0.04917628	0.01284405	0.00280257	0.05984229	0.10525708	0.2531366	0.12165112	2.50533233	0.14942901
171	12.2933023	35.6931196	2.98403954	0.33558668	0.41724865	0.06494773	2.22993251	0.07042961	0.02855235	0.01308837	0.56375642	0.08624348	0.11524858	0.40215207	0.31842758	0.18968699
172	8.12664096	29.5369334	2.46811081	0.34023551	0.42265962	0.06870033	1.45574989	0.07848044	0.02843494	0.01257738	0.46087286	0.08769022	0.11872454	0.39362529	0.33768462	0.1924119
173	6.11599123	25.382294	2.10560119	0.34566362	0.42850065	0.07158889	0.99276297	0.08846301	0.0281882	0.01196024	0.38825074	0.08906358	0.12235903	0.38171661	0.35984701	0.1954775
174	4.94273864	22.4409736	1.84141955	0.35341883	0.43566561	0.0740295	0.80255057	0.10169187	0.02784092	0.01126585	0.33652264	0.09024734	0.12613525	0.36644261	0.38679967	0.19957898
175	3.97416931	19.9551248	1.58862762	0.40396155	0.47586697	0.07299879	0.69263801	0.11656567	0.02629513	0.01001295	0.29221812	0.10238262	0.12814146	0.32779812	0.4175397	0.20434858
176	3.0317158	16.8785373	1.27508489	0.46411259	0.5170409	0.06593479	0.57813866	0.1292515	0.0228883	0.00803622	0.24561813	0.12207916	0.12514422	0.26821209	0.4399512	0.20948654
177	2.74420046	15.8088334	1.1870344	0.44982866	0.50029361	0.06674411	0.57351652	0.13524524	0.02308812	0.00795006	0.22087566	0.11897637	0.13331079	0.26938039	0.4803216	0.2108879
178	2.56631957	14.9918347	1.12925322	0.42014947	0.47698289	0.06809032	0.52558965	0.14177738	0.02392012	0.00811852	0.20034027	0.10815941	0.14187315	0.27993275	0.52287401	0.20950844
179	1.87713243	12.0678065	0.8646814	0.40162107	0.45916185	0.05745452	0.23115134	0.12868758	0.02191022	0.00666705	0.1470229	0.10322525	0.15983668	0.24416821	0.66986855	0.20730696
180	1.65362702	11.1463985	0.77648811	0.42020571	0.45833544	0.0522985	0.18123267	0.11773616	0.02031229	0.0059559	0.13285692	0.11220744	0.16554143	0.22077826	0.73882373	0.20871293
181	1.48741225	10.3469008	0.70435766	0.41866591	0.44950643	0.04766322	0.14768604	0.10727603	0.019097	0.00540955	0.12073507	0.11406192	0.1722582	0.20403157	0.81553082	0.20873196
182	1.34458753	9.61209985	0.64065234	0.41409474	0.43893467	0.04325032	0.12285583	0.09716785	0.01797012	0.0049297	0.10994542	0.11460555	0.17888048	0.18897499	0.90415545	0.20839588
183	1.17566398	8.65524274	0.56246602	0.40549064	0.41976159	0.03795803	0.10104848	0.08506147	0.01624665	0.00431833	0.09802074	0.11564321	0.18363828	0.1688841	0.99421662	0.21118997
184	1.06432337	8.03507745	0.51204702	0.39472011	0.40646326	0.03412649	0.08609249	0.07629185	0.01523718	0.00393723	0.0890163	0.11381388	0.19063746	0.15647928	1.10171264	0.21097091
185	0.99785276	7.68479035	0.4822222	0.38740676	0.39976772	0.03154588	0.07613474	0.07043384	0.0147409	0.00370423	0.08311921	0.11141646	0.1996271	0.1490711	1.25019076	0.20659503
186	0.95119843	7.46795163	0.46173461	0.38295073	0.39719857	0.02942233	0.06877177	0.06583935	0.01444343	0.00353692	0.07869875	0.10895311	0.20948389	0.1438736	1.4522033	0.1992014
187	0.9536812	7.66320487	0.46601656	0.38624187	0.41637446	0.02789841	0.06465904	0.06354179	0.01494831	0.00360405	0.07672416	0.10450143	0.21580803	0.14789286	1.7509522	0.18239482
188	0.90759786	7.44791649	0.4389381	0.38166266	0.42563073	0.02524514	0.05932859	0.05914359	0.01432116	0.0033714	0.07207083	0.10299556	0.21753079	0.14131047	2.1497746	0.17072216
189	0.84906837	7.15687021	0.41047691	0.37999701	0.42367716	0.02303927	0.05389616	0.05455367	0.01353115	0.00312198	0.06751536	0.10333873	0.22401765	0.13259525	2.82676029	0.16451372
190	0.77111346	6.60396577	0.38070338	0.36748585	0.38981435	0.02136449	0.04788224	0.04946136	0.01274864	0.00287124	0.06267717	0.10099499	0.24444301	0.12214685	2.96558498	0.1691882
191	0.72291271	6.31613943	0.35759915	0.36133471	0.38228117	0.01961991	0.04387522	0.04579646	0.01211512	0.00267891	0.05890793	0.0994035	0.25371401	0.11522238	2.50846925	0.16391363
192	9.34553165	31.6916955	2.6582845	0.32414132	0.3989891	0.05419354	1.64302955	0.06437885	0.02547203	0.01101912	0.53254586	0.08361161	0.1136329	0.35117358	0.31843958	0.20303138
193	6.7092051	26.6964446	2.23172966	0.32753422	0.40331225	0.0568429	1.0111207	0.07068674	0.02539758	0.01068185	0.43993287	0.08495642	0.11701543	0.34484631	0.33778611	0.206297
194	5.22464268	23.1090503	1.91485832	0.33227143	0.40851802	0.05865263	0.746825	0.07767653	0.02516847	0.01023897	0.37115344	0.08627474	0.12051659	0.33536617	0.35911813	0.2093528
195	4.31945452	20.569685	1.68520681	0.3373166	0.41349892	0.06023397	0.6163039	0.08624057	0.02489545	0.00975407	0.32194815	0.0874585	0.12420462	0.32419881	0.38494427	0.2134514
196	3.67358076	18.5649182	1.49860912	0.34732392	0.42205527	0.0611128	0.54222328	0.09569848	0.02447138	0.00920039	0.283155	0.08882846	0.12796299	0.31016517	0.41510674	0.21782728
197	3.03720305	16.7073441	1.29859841	0.40796502	0.46490731	0.05851848	0.47261446	0.10385973	0.02260283	0.0080205	0.24823819	0.10631513	0.12997865	0.27057602	0.45049312	0.22316296
198	2.48729066	14.6375823	1.09426552	0.43670159	0.47860197	0.05396514	0.3945036	0.10683343	0.02032503	0.00684053	0.21439814	0.11685891	0.13073033	0.23476593	0.48134295	0.22776712
199	2.28622874	13.8420499	1.02858716	0.42259975	0.46454189	0.0543358	0.35889281	0.10896327	0.02058291	0.00680749	0.19441056	0.11299571	0.13868484	0.23671447	0.52496283	0.22856494
200	1.61966353	10.7845733	0.76087779	0.37615689	0.43235438	0.04599066	0.17358498	0.09928971	0.0194639	0.0057643	0.13237066	0.09800296	0.16215784	0.21558532	0.73121669	0.22132522
201	1.48290214	10.162321	0.7023806	0.3756963	0.43005507	0.04270462	0.14559092	0.09303038	0.01869496	0.0053711	0.12124041	0.09821634	0.16766837	0.20410611	0.80298311	0.21845793
202	1.33588679	9.52894803	0.64259621	0.39011144	0.42579376	0.03939255	0.12249417	0.08596228	0.01747301	0.00491132	0.11123555	0.10398226	0.17502658	0.18768991	0.9012049	0.21909606
203	1.15508639	8.51943903	0.55896444	0.38847257	0.40517025	0.0347942	0.10221575	0.07613439	0.01548475	0.00421068	0.09952425	0.10987322	0.18251077	0.16380257	1.00970658	0.22425016
204	1.00397557	7.62274699	0.48799448	0.37502682	0.38467605	0.03042078	0.08473207	0.06663965	0.01392821	0.0036945	0.08773007	0.10887361	0.18718564	0.14666824	1.09984617	0.22902898
205	0.92633164	7.18886086	0.45220631	0.36548813	0.37472268	0.02799628	0.07393601	0.06138205	0.01328345	0.00343815	0.08078926	0.1063661	0.19480106	0.13834728	1.22956639	0.22629197
206	0.86345349	6.83562215	0.42307236	0.3571545	0.36654861	0.02591913	0.06560123	0.0569079	0.01275373	0.00322236	0.07504297	0.10375122	0.20298758	0.13129029	1.39571648	0.22196163
207	0.87191122	6.98967215	0.42915438	0.36173907	0.3765863	0.0255098	0.0625688	0.05627941	0.01322708	0.00325667	0.07430599	0.10195382	0.21461753	0.13341153	1.70773089	0.20509567
208	0.87482053	7.19521128	0.43012782	0.36577467	0.40319138	0.02400206	0.0590539	0.05465022	0.01364094	0.00330339	0.07203164	0.0985065	0.21381756	0.13806649	2.10945864	0.18366648
209	0.82258379	6.9287021	0.40131466	0.36384658	0.40536139	0.02194899	0.05379915	0.0509136	0.01289258	0.00304474	0.06734343	0.09935389	0.21725678	0.12904978	2.69982732	0.17434345
210	0.74043825	6.30770201	0.36822659	0.34907795	0.36706863	0.02040465	0.04765553	0.04608098	0.0119853	0.00277387	0.06227031	0.09648758	0.23942276	0.11748526	2.9072529	0.18189042

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
211	0.70715281	6.16817153	0.35322166	0.34732124	0.3685331	0.01896154	0.04408167	0.04336336	0.0116546	0.00265555	0.05917404	0.09543429	0.24552013	0.11373147	2.36756866	0.17154476
212	11.2683566	34.2077163	2.86972615	0.32251048	0.38888957	0.0435674	1.9399511	0.05427116	0.02272202	0.00943588	0.61207371	0.08286207	0.10896958	0.30825017	0.30098258	0.21367219
213	7.53414931	28.3878939	2.38378616	0.31446606	0.38389462	0.04609197	1.08744142	0.05876515	0.02288251	0.00941909	0.49989499	0.08122234	0.11199413	0.31001649	0.31835931	0.21795526
214	5.66595894	24.2330459	2.02396257	0.3157461	0.38607306	0.04797798	0.76252562	0.06358909	0.02284051	0.00919391	0.41634697	0.08234902	0.11529687	0.305639	0.33757298	0.22168551
215	4.5291611	21.149929	1.74903382	0.31977366	0.39017415	0.04918779	0.59141863	0.06857361	0.02264456	0.00887026	0.35306187	0.08360278	0.11867835	0.29808297	0.35852396	0.22505086
216	3.77154228	18.8231688	1.53699684	0.32390031	0.39435675	0.04987593	0.48859903	0.07372849	0.02235499	0.00849494	0.30471503	0.08476683	0.12218686	0.28888155	0.38210535	0.22840929
217	3.25155059	17.079485	1.37542915	0.32810729	0.39826389	0.05038307	0.42498167	0.07934962	0.0220426	0.00810926	0.26832446	0.08589827	0.12591059	0.27900176	0.41030078	0.23258572
218	2.88046394	15.7537069	1.24757502	0.34422559	0.40900431	0.0508904	0.38899212	0.08612522	0.02160926	0.00764942	0.24156493	0.08820872	0.13040173	0.26494948	0.44785902	0.23908354
219	2.36534432	14.0539693	1.05927481	0.40997077	0.45131103	0.04656013	0.32258987	0.08843131	0.01900616	0.00631492	0.21149965	0.11010834	0.13154604	0.21963564	0.48801168	0.24598891
220	2.02898417	12.5908371	0.92415806	0.41752513	0.44684171	0.04362079	0.27138398	0.08727878	0.01764576	0.00569745	0.18570177	0.113644	0.13419684	0.20088905	0.52483551	0.24913175
221	1.86614264	11.899565	0.86449334	0.40764635	0.43665223	0.04321602	0.24294444	0.08730764	0.01758654	0.00558391	0.16924502	0.11149053	0.14123696	0.19909333	0.5740991	0.25051178
222	1.53104511	10.2923408	0.72602284	0.35295823	0.41217218	0.04005185	0.15972008	0.08382474	0.01802613	0.00530795	0.13003106	0.09215822	0.15688878	0.20085302	0.72736196	0.23894749
223	1.40793131	9.72226334	0.67167486	0.35530943	0.41102534	0.03761289	0.13736318	0.07977613	0.01733074	0.00497942	0.11945766	0.09273311	0.162414	0.19087674	0.80048925	0.23601967
224	1.29895622	9.19637057	0.62399316	0.35684386	0.40763821	0.03520745	0.1190132	0.07541282	0.01666435	0.00469441	0.11012453	0.0938231	0.16861951	0.18160615	0.88758141	0.23241855
225	1.18533166	8.69772798	0.57835992	0.36782326	0.40228909	0.03284047	0.10319426	0.07038252	0.01569168	0.00435972	0.10189441	0.09760679	0.17694671	0.16918062	1.00438026	0.23220641
226	1.06769831	8.06038971	0.52600911	0.36637452	0.38859724	0.03012316	0.08951057	0.06464077	0.01454172	0.003923	0.09350344	0.10160386	0.18759717	0.15410127	1.13782789	0.23289412
227	0.93484885	7.21933097	0.4604112	0.35547813	0.36719793	0.02671651	0.0765957	0.05751204	0.01301725	0.00343133	0.08369	0.10190626	0.19394125	0.13722827	1.27380167	0.23744698
228	0.86232341	6.7964761	0.42614454	0.34667319	0.35744132	0.02465261	0.06771183	0.05322829	0.01237739	0.00319247	0.0770787	0.0996495	0.20127847	0.12937902	1.44137076	0.23364352
229	0.82758672	6.63664214	0.41044372	0.34352666	0.35584474	0.02345788	0.06181815	0.0508466	0.01221258	0.00308045	0.07330269	0.09755582	0.20995631	0.12603565	1.69437958	0.2231889
230	0.82628501	6.78574298	0.41366675	0.34754886	0.37033207	0.02270111	0.05771049	0.04981088	0.01264401	0.00312762	0.07122387	0.09541866	0.21520963	0.12908291	2.09013609	0.2033565
231	0.79556391	6.68201936	0.39390421	0.34718735	0.38356574	0.0209172	0.05350726	0.04736682	0.01236807	0.00299991	0.06722463	0.09481999	0.2130155	0.12673182	2.67066681	0.18688772
232	0.734154	6.27854372	0.36921914	0.3392795	0.36215238	0.01959465	0.04814373	0.04372335	0.0116995	0.00278939	0.06296626	0.09293969	0.22878804	0.11771759	3.9138613	0.18710331
233	0.68588528	5.9628411	0.34535064	0.33224198	0.35150472	0.01819269	0.04405844	0.04075187	0.01109101	0.00259156	0.05905648	0.09143926	0.23931882	0.11052145	2.68715413	0.18138948
234	14.4256537	36.6550451	3.0625738	0.33711844	0.40571556	0.03607206	2.34233884	0.04722165	0.02010302	0.00787859	0.69185393	0.08787982	0.10214573	0.26500042	0.28299138	0.22373596
235	8.72569555	30.1721847	2.53702627	0.31720555	0.37942249	0.03784405	1.19492159	0.05006245	0.0204359	0.00807121	0.56255677	0.08284576	0.1073707	0.27237133	0.30059046	0.22929185
236	6.25195392	25.5539642	2.14501766	0.30682868	0.37058786	0.03976196	0.80050353	0.05358572	0.02068953	0.00815231	0.46589776	0.07937874	0.11045508	0.27635828	0.3181471	0.2344863
237	4.85413552	22.0605443	1.83917098	0.30476938	0.36971367	0.04112952	0.60087519	0.05725561	0.02066818	0.008007	0.39129818	0.07986325	0.11357621	0.27356779	0.33701941	0.23878032
238	3.97129739	19.4387129	1.60338818	0.30808462	0.37328069	0.04201294	0.48331914	0.06093716	0.02051144	0.00776672	0.33458457	0.08104294	0.11684851	0.26748113	0.3580811	0.24291928
239	3.35654577	17.4115258	1.41754169	0.3118069	0.37703042	0.04247489	0.40559909	0.06452008	0.02026725	0.00747934	0.29034017	0.08212545	0.12022579	0.25998681	0.38154255	0.24687204
240	2.93791263	15.916731	1.27859352	0.31568986	0.38058058	0.04295102	0.35616785	0.06857618	0.02002745	0.0071874	0.25769135	0.08317127	0.12383194	0.25206633	0.4105379	0.2523599
241	2.6257735	14.7438998	1.16487647	0.33365323	0.39185506	0.04326811	0.3237515	0.07325384	0.01958719	0.00677933	0.23296283	0.08651665	0.12847006	0.23870898	0.44957511	0.26032537
242	2.2088873	13.3287983	1.00715831	0.38940983	0.42814647	0.04014292	0.27262905	0.07475318	0.01754125	0.00573571	0.2057033	0.10496216	0.13096444	0.20262389	0.49195775	0.26705838
243	1.97488322	12.327369	0.91608189	0.38820478	0.42217052	0.03919028	0.24115842	0.07499747	0.01703227	0.00546129	0.18462502	0.10533863	0.13581357	0.19470466	0.53402209	0.27025829
244	1.78741112	11.4958508	0.84125637	0.38454676	0.41514048	0.03816628	0.21321549	0.07459323	0.01661448	0.00523042	0.16695406	0.10488673	0.14115822	0.18836786	0.58123653	0.27227359
245	1.44681955	9.81960672	0.69385793	0.34012572	0.39338138	0.0353624	0.14731769	0.07213406	0.01665776	0.00494017	0.12796538	0.08888826	0.15403956	0.18731718	0.73518305	0.26195444
246	1.32981666	9.30438744	0.64563018	0.34843257	0.39190566	0.03349754	0.12906739	0.06912615	0.01594335	0.0046576	0.11789321	0.09180553	0.16153635	0.17757116	0.81797854	0.26052079
247	1.20781594	8.73964676	0.59362128	0.35775435	0.38730142	0.03129418	0.11234325	0.06514371	0.01498121	0.00428621	0.10855721	0.09663233	0.1689628	0.16405975	0.91715432	0.25974488
248	1.11088934	8.24562537	0.55066502	0.35513001	0.38039506	0.02930027	0.09856638	0.06141604	0.01429066	0.00399023	0.10030986	0.09743215	0.17653413	0.15480614	1.0236945	0.25607113
249	1.02706652	7.78851397	0.51097703	0.35079984	0.37267635	0.02742231	0.08738907	0.05782646	0.01364491	0.00372888	0.09284627	0.09714742	0.1838388	0.14648312	1.14865675	0.25171254
250	0.94096317	7.27767738	0.4688494	0.34492184	0.36158177	0.02538337	0.07747958	0.05380802	0.01283106	0.00343492	0.08560304	0.09682192	0.19146787	0.13667373	1.30051168	0.24905681
251	0.86039633	6.78708462	0.42950232	0.3367355	0.34965797	0.02338838	0.06864379	0.04977585	0.01204381	0.00315975	0.07876953	0.09549477	0.19859512	0.12746527	1.48229381	0.24511442
252	0.81865996	6.57671559	0.41014304	0.33288467	0.34699605	0.02219263	0.06239906	0.04748502	0.01180622	0.00303643	0.07424505	0.09354788	0.20604152	0.12373591	1.72831097	0.23474974

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
253	0.78745794	6.45253942	0.39650576	0.33099407	0.34857015	0.02112837	0.05712805	0.04551935	0.01171717	0.00295419	0.07040585	0.09178311	0.21231316	0.12158568	2.09544303	0.22132003
254	0.7603276	6.3763045	0.38330996	0.3311119	0.35545402	0.0199211	0.0526033	0.04360995	0.01164615	0.00289887	0.06682824	0.09022764	0.2129987	0.12074083	2.70373371	0.20557701
255	0.72093975	6.17127221	0.36319646	0.32899368	0.35515888	0.01859156	0.04839787	0.04122117	0.01124404	0.00275303	0.06302207	0.08936054	0.21733027	0.11625939	3.91246445	0.19444564
256	0.67899606	5.92491743	0.34322978	0.32451891	0.34870507	0.01737129	0.04443845	0.0387749	0.01078237	0.00259692	0.0593946	0.0886776	0.2254769	0.11067054	2.47711013	0.18637294
257	10.4546027	31.4256335	2.6310381	0.3571304	0.42687876	0.0325535	1.32176388	0.04522727	0.01818879	0.00665154	0.61932228	0.0952814	0.09856373	0.22889007	0.28170247	0.23990326
258	7.07606883	26.7679987	2.2455741	0.32343168	0.38442588	0.03325163	0.85633529	0.04655861	0.0183971	0.00687608	0.51602202	0.08487624	0.10494771	0.23831596	0.30016606	0.246868
259	5.27929762	23.0829629	1.93535194	0.29875213	0.3573317	0.03470779	0.6217478	0.04891347	0.01881495	0.00713572	0.4324145	0.07770163	0.10901158	0.24824296	0.31759722	0.25293002
260	4.19118825	20.1149885	1.67231269	0.29374713	0.35436621	0.03569625	0.48562883	0.05165259	0.01880525	0.00704624	0.36545434	0.07750184	0.1118566	0.24692599	0.33600821	0.25774054
261	3.50057874	17.8927867	1.47109423	0.29709183	0.35766057	0.03636434	0.40200716	0.05443048	0.01867931	0.00686217	0.31538178	0.07859658	0.11501867	0.2418896	0.35735684	0.26300474
262	3.00540286	16.1523229	1.31075641	0.30051687	0.361073	0.03673593	0.34333556	0.05707867	0.01848416	0.00664132	0.27586889	0.07960299	0.11828467	0.23577022	0.38126945	0.26815538
263	2.64346218	14.7932125	1.18385965	0.30392048	0.36422119	0.03695278	0.30132635	0.05971853	0.01825873	0.00640604	0.24494762	0.08057881	0.12172074	0.22910294	0.4092656	0.27388363
264	2.39872662	13.8150978	1.08916097	0.31833027	0.37371919	0.03740228	0.27614375	0.06333738	0.01797739	0.00610601	0.22352137	0.08254609	0.12609116	0.21884297	0.44938228	0.28422525
265	2.10272805	12.7470934	0.9729902	0.35533888	0.39710581	0.03599151	0.2420446	0.06469945	0.01681254	0.00550309	0.19988807	0.09365661	0.1299839	0.19720318	0.49374119	0.29081588
266	1.8908242	11.8658153	0.88982302	0.35787486	0.39557106	0.03520313	0.21531663	0.06527696	0.01637638	0.00524811	0.1802614	0.09520121	0.13464407	0.18943842	0.53644214	0.29433284
267	1.70550349	11.0678679	0.81539774	0.36080984	0.39344884	0.03404479	0.19070118	0.06491794	0.01581686	0.00494937	0.16333254	0.09727925	0.13977771	0.18033059	0.58533576	0.29694938
268	1.52916732	10.2411498	0.73811749	0.3643045	0.39006171	0.03231368	0.16686323	0.06327641	0.0149259	0.00456494	0.14790187	0.10029778	0.14497223	0.16798624	0.64229589	0.3002836
269	1.34849777	9.35077834	0.6586128	0.3440301	0.37878442	0.03112628	0.13527848	0.06221932	0.01498787	0.00447802	0.12543354	0.09059935	0.15327004	0.16853498	0.76119187	0.29323642
270	1.26408697	8.88463324	0.61809316	0.32849291	0.37367141	0.02991653	0.12028484	0.06076563	0.01493157	0.00435419	0.11555424	0.08704874	0.156472	0.16745986	0.82404204	0.2848288
271	1.12699931	8.25272115	0.56059556	0.34533424	0.36717544	0.0276183	0.10548043	0.05654423	0.01353372	0.00386707	0.10635447	0.0957163	0.16797492	0.14867103	0.94138524	0.28916606
272	1.04756425	7.8295085	0.52342667	0.3409157	0.36114889	0.0261949	0.09413883	0.054063	0.0130762	0.00366807	0.09850741	0.09483969	0.17426546	0.14265851	1.0474641	0.2836782
273	0.97048791	7.39654661	0.48641264	0.3360928	0.35362132	0.02465354	0.08410805	0.05123933	0.01251527	0.00344748	0.09125002	0.09412142	0.18101897	0.13567606	1.17450133	0.27812231
274	0.90041975	6.993548	0.45246275	0.33048795	0.34568337	0.02314626	0.07544353	0.04841759	0.01196584	0.00323748	0.08466273	0.09300833	0.18790477	0.12895411	1.32635626	0.2712913
275	0.84577671	6.68980087	0.42633159	0.32542939	0.34025835	0.02190659	0.06816238	0.04605886	0.01159513	0.00308087	0.07910027	0.0913747	0.19468033	0.12406764	1.51607851	0.26170599
276	0.78815128	6.34619215	0.39810068	0.3192354	0.3323991	0.02054046	0.06150724	0.04339908	0.01109121	0.00289521	0.07369334	0.08976351	0.20178868	0.11793087	1.76790729	0.25296864
277	0.76451483	6.28072016	0.38836423	0.31848559	0.33630061	0.01980184	0.05660678	0.04213336	0.01114543	0.00285646	0.07013358	0.08810678	0.20660212	0.11741361	2.14502308	0.23558502
278	0.73184627	6.14065302	0.37284643	0.31692437	0.33844813	0.01874879	0.05190722	0.04032994	0.01098737	0.00277402	0.06629048	0.08681905	0.20926238	0.11524392	2.76888399	0.22041384
279	0.69267593	5.92190619	0.35334737	0.31358771	0.33508631	0.01763147	0.04771049	0.03824962	0.0106199	0.00264037	0.06248	0.08587177	0.21494927	0.11083578	4.04240518	0.20893487
280	0.65640472	5.71618818	0.33509126	0.31034209	0.33172448	0.01656613	0.04401285	0.03626572	0.01025332	0.00251113	0.05898898	0.08505292	0.22080519	0.10650178	2.46613735	0.19777525
281	12.7145627	32.2894703	2.75773777	0.36189974	0.43990443	0.02917676	1.43755942	0.04117567	0.0169688	0.00592106	0.67076334	0.09727993	0.09183331	0.20709084	0.26199981	0.24861755
282	7.98981499	27.0775298	2.28009317	0.36274864	0.43535641	0.02977001	0.89180949	0.04349356	0.01668916	0.00574799	0.54862776	0.09752321	0.09555074	0.20263549	0.27924921	0.25755896
283	5.82391819	23.8310609	1.98530233	0.3334631	0.39137159	0.02951843	0.64752594	0.04349793	0.01665782	0.00592606	0.46978047	0.08828075	0.10214258	0.20992399	0.29960141	0.26652113
284	4.49219484	20.8923641	1.74799903	0.28925361	0.34363142	0.03059691	0.49623994	0.04469346	0.01720425	0.00631784	0.39941278	0.07555223	0.10746204	0.22499381	0.31649468	0.27337289
285	3.63691019	18.3624499	1.52118037	0.28355503	0.33991823	0.0313069	0.3990899	0.04674305	0.01719494	0.00625607	0.33970119	0.07525527	0.11014014	0.22446123	0.33456246	0.27887113
286	3.12025265	16.5543078	1.35707147	0.2868435	0.34318449	0.03193886	0.34168018	0.04908132	0.0171144	0.00611552	0.29778653	0.07621615	0.11321087	0.22025312	0.35742235	0.28679394
287	2.72634185	15.0863457	1.22139258	0.2900784	0.34634393	0.03233066	0.29789882	0.05125549	0.01697514	0.00594789	0.26336973	0.07715527	0.11639709	0.21528838	0.3828619	0.29435705
288	2.40995602	13.8525743	1.10555165	0.29313389	0.34919698	0.03243023	0.26230122	0.05308818	0.01677362	0.00575811	0.2342503	0.07808965	0.11969458	0.20968586	0.41071689	0.30091309
289	2.17067881	12.8665589	1.0122699	0.29629917	0.35188981	0.03246609	0.23551505	0.05495098	0.01655242	0.00555697	0.21127396	0.07889286	0.1231422	0.2036315	0.44444254	0.30869006
290	1.97436832	12.0462508	0.93028936	0.31232642	0.36096899	0.03227761	0.21437511	0.05678117	0.01611645	0.00525848	0.19259129	0.08227767	0.128237	0.19278718	0.48953955	0.31854804
291	1.78267669	11.2672057	0.85100792	0.32505716	0.36813957	0.03150888	0.19186863	0.05738712	0.01554637	0.00495106	0.17429311	0.08537298	0.13282158	0.18233297	0.53559702	0.32383703
292	1.61989635	10.5659755	0.7816178	0.33287396	0.37049791	0.03060799	0.17174734	0.05726525	0.01502628	0.00469572	0.15845044	0.08711669	0.13659884	0.17358669	0.58639862	0.32757074
293	1.4632405	9.88868624	0.71617174	0.34312497	0.37179935	0.02922488	0.15242631	0.05612924	0.01430506	0.00435382	0.14453682	0.09304298	0.14265737	0.1619294	0.64746997	0.33015153
294	1.21228017	8.61556003	0.60119766	0.34225197	0.36056985	0.02636705	0.12068167	0.05254743	0.01290202	0.00379173	0.12087808	0.0959922	0.15394193	0.14368351	0.79055904	0.3326349

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
295	1.18706671	8.49678024	0.58933431	0.32518035	0.35895358	0.02673221	0.11194632	0.05343534	0.01364853	0.0039916	0.11309236	0.08588332	0.15525105	0.15329908	0.85282518	0.31976494
296	1.10381829	8.07985839	0.55090033	0.32532495	0.35613707	0.02550933	0.10060176	0.05158468	0.01319469	0.00379573	0.10484686	0.08626454	0.16021042	0.14702854	0.94827171	0.31342738
297	1.01062348	7.60622992	0.51034349	0.32667729	0.3488653	0.02396586	0.08980485	0.04883092	0.01244691	0.00350191	0.09722877	0.08999931	0.16980056	0.13674165	1.06940229	0.30932301
298	0.94393705	7.24181089	0.47832339	0.32285593	0.34333627	0.02278877	0.08105708	0.04678452	0.0120207	0.00332748	0.09049888	0.08929327	0.17614464	0.13130313	1.20128238	0.30043405
299	0.8666398	6.76585691	0.43950024	0.31760992	0.33251715	0.02126321	0.0730743	0.04396134	0.01127602	0.00307148	0.08375053	0.08921852	0.18421254	0.12255064	1.3679473	0.2957417
300	0.7819741	6.20684056	0.39638308	0.30806587	0.31814507	0.01945797	0.06489282	0.04044931	0.0103962	0.00278858	0.0764283	0.08792399	0.19114767	0.11293548	1.56577758	0.29292456
301	0.74206964	5.98681172	0.37713844	0.30351076	0.31397371	0.01862869	0.0594731	0.03890523	0.01016347	0.00268302	0.07194465	0.08607699	0.19788754	0.10965092	1.83447934	0.27846011
302	0.73880176	6.08615265	0.3783291	0.30629578	0.32355041	0.01848668	0.05570789	0.03890503	0.01055396	0.00273887	0.06956279	0.08469208	0.20135091	0.11256524	2.23780322	0.25177422
303	0.70087536	5.87837745	0.35976426	0.30289484	0.32059617	0.01754164	0.05111232	0.03716632	0.01026996	0.00262393	0.06556191	0.08349881	0.20682994	0.10892244	2.91626419	0.23730401
304	0.65983233	5.61985848	0.33898202	0.29794876	0.31387251	0.01654853	0.04701862	0.03523652	0.00985736	0.00247872	0.06166567	0.08222534	0.21451674	0.10385748	3.00647482	0.22546706
305	0.63096864	5.48274295	0.32521502	0.29612779	0.31393435	0.01571713	0.04339754	0.03377033	0.00965952	0.00239395	0.0584664	0.08144455	0.21818588	0.10131547	2.68485126	0.21019443
306	9.10740322	27.8128077	2.37571501	0.35489435	0.42803404	0.02656587	0.91723046	0.03903945	0.01562533	0.00526083	0.58931958	0.09577746	0.0907331	0.18767293	0.26075611	0.26642082
307	6.33550143	24.2720726	2.03033219	0.34396048	0.40765227	0.02626123	0.65302575	0.03986625	0.01529895	0.00519419	0.49698932	0.0928962	0.09614809	0.18689351	0.27957121	0.2774467
308	4.77894887	21.4703125	1.7990737	0.29328385	0.3444016	0.02628672	0.49884715	0.03928021	0.01555779	0.00551446	0.42900042	0.07786472	0.10313781	0.20054241	0.29768604	0.28690059
309	3.84492081	18.9443039	1.58033122	0.27965333	0.33045115	0.02720645	0.40316707	0.04093221	0.01580636	0.00564293	0.36778736	0.07335595	0.10588205	0.20545249	0.31501202	0.29627434
310	3.222935	16.9127044	1.39781837	0.27549991	0.32765712	0.0278467	0.33860943	0.042733	0.01581001	0.0055918	0.31873596	0.0730087	0.10841738	0.20465278	0.33461597	0.30493848
311	2.80102038	15.3550612	1.25538068	0.27826886	0.33043991	0.02835266	0.29462869	0.04458067	0.01574763	0.00548252	0.28128485	0.07386629	0.11138943	0.20126385	0.3580156	0.31494346
312	2.46414532	14.0536413	1.13402591	0.28063077	0.33300344	0.02862905	0.25880305	0.04618156	0.01563144	0.00535302	0.2494996	0.07477144	0.11447276	0.19741315	0.38344316	0.32388372
313	2.19604351	12.9636638	1.0313104	0.28296857	0.33520437	0.02870209	0.22977266	0.04755244	0.01546334	0.00520218	0.22295345	0.07567047	0.11765792	0.19279215	0.41184249	0.33222216
314	1.97796077	12.0438657	0.9435807	0.28559024	0.33752897	0.02859043	0.20563662	0.04866529	0.01525283	0.00503649	0.2006189	0.07653213	0.12095227	0.1876808	0.44391664	0.33989134
315	1.80195767	11.2724231	0.86959488	0.28814496	0.33953595	0.02837566	0.18581047	0.04962596	0.01501783	0.00486275	0.18213442	0.07728031	0.12437889	0.18227333	0.48175997	0.34774728
316	1.65841922	10.6190746	0.80657942	0.29142271	0.34173125	0.02809856	0.16950982	0.05051033	0.01475553	0.00467824	0.16686891	0.07778453	0.1279042	0.17637718	0.52824646	0.35635551
317	1.5278741	10.0310491	0.74819284	0.29797554	0.34510151	0.02759282	0.15423231	0.05087281	0.01443453	0.00448228	0.15301622	0.07858163	0.13220533	0.16968505	0.58146442	0.36255702
318	1.38637489	9.44317256	0.68477413	0.32316924	0.35433248	0.02638387	0.13889803	0.05005191	0.01351371	0.00410128	0.14003019	0.08601787	0.13909742	0.15449554	0.65424573	0.36852219
319	1.05791507	7.76060788	0.53312491	0.32428593	0.33881355	0.02258297	0.10042351	0.04516242	0.01155294	0.00332757	0.10859948	0.09185786	0.15734125	0.1284004	0.89924432	0.36905887
320	1.01125564	7.54308343	0.51292493	0.3186543	0.33640462	0.02234228	0.09281444	0.04478945	0.01165985	0.00331797	0.10182506	0.08910435	0.16258722	0.12902245	0.9986443	0.35903603
321	0.95587508	7.25877517	0.48705724	0.31417417	0.33316085	0.02164579	0.08487218	0.04368964	0.01151121	0.00323471	0.09512677	0.08728997	0.1675046	0.12695919	1.11389222	0.34622371
322	0.90777119	7.01200299	0.46399726	0.31018142	0.33155864	0.02094386	0.07762706	0.04260704	0.01141477	0.00316747	0.08900009	0.08522892	0.17108029	0.12545046	1.24770613	0.33024434
323	0.83890618	6.59195065	0.42966021	0.30591284	0.32196507	0.01970857	0.07051583	0.04035061	0.01076156	0.00294025	0.08283217	0.08540968	0.17982637	0.11760909	1.4287271	0.32179464
324	0.73258039	5.85196207	0.37422514	0.29323565	0.30150741	0.01743061	0.06166246	0.03598515	0.00950127	0.00256916	0.07403352	0.08425785	0.18743969	0.10461163	1.64534757	0.32361394
325	0.69609166	5.64314337	0.35635318	0.2884797	0.29716739	0.01678111	0.05692887	0.03478226	0.00930273	0.00247973	0.06976406	0.08238232	0.19394335	0.10183397	1.94098445	0.30571612
326	0.67053492	5.51297455	0.34400914	0.28580447	0.29539091	0.01633177	0.05302278	0.03397308	0.0092264	0.00242039	0.06648478	0.0808384	0.20044071	0.10009416	2.38543068	0.28474868
327	0.65273919	5.46014378	0.33618135	0.28549116	0.29674013	0.01596732	0.04965718	0.0334014	0.00924858	0.00239031	0.06380562	0.07974637	0.20621054	0.09941621	3.1537932	0.26074446
328	0.63307075	5.39088538	0.32719408	0.28531174	0.29891857	0.01548113	0.04628488	0.03260179	0.00924176	0.00235316	0.06090345	0.0789282	0.21052321	0.0985784	2.30634046	0.240267
329	10.3410988	28.9813158	2.49261185	0.33803428	0.40825099	0.02327487	0.88214028	0.03464111	0.01459149	0.00490441	0.6377052	0.09176612	0.08781039	0.17688409	0.24550142	0.27466357
330	6.76718739	24.3327744	2.06618372	0.34434877	0.41173368	0.02403055	0.62882012	0.03669458	0.01439926	0.004727	0.51988728	0.09336305	0.09033312	0.17181457	0.26009828	0.28628666
331	5.06662395	21.6522388	1.79941964	0.3300461	0.38725926	0.02352878	0.49040484	0.03685023	0.01410505	0.00469487	0.44701464	0.08944344	0.09592553	0.17218192	0.27900564	0.29917853
332	4.02381112	19.3018061	1.60136486	0.29953676	0.34833123	0.02362938	0.39877956	0.03664846	0.01420744	0.00484333	0.38998096	0.07901722	0.10086915	0.17913786	0.29680216	0.31156485
333	3.3412532	17.2328493	1.42858949	0.28197239	0.32886862	0.02429626	0.33562593	0.03779349	0.01442275	0.00495081	0.33949375	0.0750718	0.10476084	0.18371455	0.3152233	0.323343
334	2.86648497	15.5913388	1.28323749	0.27627114	0.32279428	0.02491295	0.28994538	0.03921771	0.01455347	0.00497571	0.29832162	0.07248614	0.10729512	0.18491184	0.3353144	0.33530101
335	2.50906291	14.2289488	1.15800403	0.27276309	0.32129327	0.02532237	0.25449927	0.04061453	0.01453074	0.00493723	0.26407409	0.07199075	0.10960788	0.18434115	0.35809771	0.34702556
336	2.22553597	13.080774	1.05159385	0.27167318	0.32036567	0.02553687	0.22570591	0.04183101	0.01444141	0.00484321	0.23531166	0.07250516	0.11254843	0.1816778	0.38348006	0.35793615

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
337	1.99837863	12.1240957	0.96065822	0.27347541	0.32244292	0.02558426	0.20198371	0.04285854	0.01430199	0.00472359	0.21117814	0.07336411	0.11562652	0.17800891	0.41229734	0.36848299
338	1.81288288	11.3100487	0.88278968	0.27575698	0.32432903	0.02549173	0.18214389	0.04370109	0.01412326	0.00458824	0.19089409	0.07417752	0.11879803	0.17369602	0.44529136	0.3786292
339	1.65776667	10.6108757	0.81533237	0.27804123	0.32618422	0.02527364	0.16512891	0.04433638	0.01391428	0.00444376	0.17361686	0.07494676	0.12207768	0.16907502	0.48332936	0.3880583
340	1.52353053	9.99437759	0.7554625	0.28015678	0.32775832	0.02491298	0.14995166	0.04468437	0.01367468	0.00429293	0.15851651	0.07566028	0.12546546	0.16425978	0.52654329	0.39558797
341	1.41033082	9.4608822	0.70354512	0.28215717	0.32904289	0.02449172	0.13690719	0.04488455	0.01342137	0.00414018	0.14567409	0.07632895	0.12899077	0.15935053	0.57830627	0.40241898
342	1.31436945	9.01202934	0.65782539	0.29610368	0.33402941	0.02404856	0.12705724	0.04514091	0.01297119	0.00391482	0.13549073	0.07891937	0.13555846	0.15031684	0.65765483	0.41493846
343	1.16728782	8.34893159	0.59027959	0.31902921	0.33779882	0.02217009	0.11261335	0.04297278	0.01162963	0.00340111	0.12362022	0.08911387	0.14441478	0.13045579	0.74973193	0.4218617
344	1.03779461	7.67903621	0.53019653	0.30876213	0.32973999	0.02133423	0.09560401	0.04198097	0.01147324	0.0032945	0.1071528	0.08515893	0.15307582	0.12807033	0.92640457	0.41076664
345	0.93753895	7.07467245	0.47946377	0.30690366	0.31951959	0.01971245	0.08557199	0.03946748	0.01050605	0.00297435	0.09833568	0.08720775	0.16059046	0.11665697	1.04575909	0.40907244
346	0.83536471	6.40898087	0.42677205	0.29888067	0.30628311	0.01787701	0.07540234	0.03621904	0.00958494	0.00268739	0.08852265	0.08664509	0.165996	0.10686746	1.16527415	0.40698797
347	0.83381489	6.49606816	0.42914734	0.29754975	0.30988386	0.01843323	0.07260866	0.03734444	0.01006899	0.00278844	0.08607473	0.08419737	0.17185926	0.1111936	1.33621267	0.37969795
348	0.79698628	6.30627093	0.41155494	0.29395869	0.30786845	0.01798556	0.06732351	0.03657084	0.01000763	0.00273847	0.08109886	0.08243328	0.17687007	0.1100311	1.52588048	0.3581944
349	0.7159946	5.74027805	0.36890639	0.28418702	0.29292294	0.01636048	0.06014777	0.0335275	0.00911923	0.00246854	0.07389318	0.08117205	0.18424928	0.10065532	1.78149757	0.34977929
350	0.66533997	5.42066977	0.34323179	0.27691652	0.2849372	0.01540849	0.05477956	0.03174121	0.0087024	0.00233309	0.06850656	0.07910964	0.19024377	0.09615815	2.13071316	0.33045302
351	0.63553823	5.24938716	0.3284481	0.27297732	0.28144889	0.01490942	0.05103127	0.03082639	0.00854973	0.00226246	0.06486104	0.0774502	0.19639574	0.09395077	2.67630682	0.30627586
352	0.62007232	5.19282961	0.32121665	0.27244174	0.28208134	0.0146957	0.0481229	0.03049033	0.00858474	0.00223757	0.06243035	0.07640302	0.20219601	0.09339913	3.67176437	0.27975426
353	0.61510678	5.25728793	0.32041316	0.27586142	0.28969604	0.01460382	0.04546828	0.03052674	0.00884311	0.00227149	0.060402	0.07619508	0.20425367	0.09521266	2.37528088	0.25146121
354	5.10784372	21.4204631	1.80385545	0.33308284	0.39495266	0.02175294	0.44672679	0.03435298	0.01330717	0.00427995	0.45923599	0.09071691	0.0901053	0.15832056	0.25956961	0.30838396
355	4.06352015	19.0882767	1.57917978	0.32861877	0.38452988	0.02161329	0.37364427	0.03508954	0.01306679	0.00419458	0.3959353	0.08955557	0.09419857	0.15637078	0.27749715	0.32318736
356	3.37237195	17.2962641	1.41151901	0.31596301	0.36307154	0.02147587	0.31943539	0.03509911	0.01297496	0.00421348	0.34912069	0.08565499	0.0987905	0.15777431	0.29670713	0.33845193
357	2.88500974	15.6948835	1.2816124	0.29276166	0.33638213	0.02179255	0.27861745	0.03518352	0.01312834	0.00433215	0.3105756	0.07729254	0.1026381	0.16311633	0.31512643	0.35397589
358	2.5229654	14.3117131	1.16676201	0.27746013	0.32048654	0.0223135	0.2464299	0.03610202	0.0133152	0.00440979	0.27609006	0.0740552	0.10624949	0.16666139	0.33556166	0.36888709
359	2.24155417	13.1715582	1.06639564	0.26881051	0.31238555	0.02274326	0.22009265	0.03712956	0.0134463	0.00445239	0.2466957	0.07080835	0.10842578	0.1685122	0.35760503	0.38373545
360	2.0102028	12.1824719	0.97450969	0.2641456	0.31005532	0.02293804	0.19761781	0.03809876	0.01338587	0.00440373	0.22122959	0.0703979	0.11062516	0.16778331	0.38308979	0.39780963
361	1.8205776	11.3437089	0.89511361	0.26480972	0.31039544	0.02298193	0.1785294	0.03890745	0.01327308	0.00430876	0.19963017	0.0711454	0.11360875	0.16494809	0.41269315	0.41172068
362	1.66390137	10.6301655	0.82640631	0.26662534	0.31219441	0.02291156	0.16233485	0.03957167	0.01312293	0.00419827	0.18135271	0.07190717	0.11666479	0.16132392	0.44696961	0.42562711
363	1.53160421	10.0112524	0.76653745	0.26869803	0.31380224	0.02274323	0.14830872	0.04008266	0.01294532	0.00407823	0.16571768	0.07262069	0.11981951	0.15736969	0.48707153	0.43907641
364	1.4151825	9.46019647	0.71283106	0.27057256	0.31520769	0.02245235	0.13558824	0.04035477	0.01273958	0.00395208	0.15189454	0.0733077	0.12307396	0.15322536	0.53296015	0.45019107
365	1.31220956	8.96668193	0.66449671	0.27235605	0.31641075	0.022054	0.12403752	0.04039007	0.01250942	0.00382165	0.13965185	0.07397298	0.1264271	0.14895431	0.58584228	0.45826549
366	1.22614018	8.54168043	0.62297647	0.27409668	0.31733272	0.02165712	0.11431651	0.04040686	0.01227672	0.00369105	0.12937984	0.07450506	0.12992196	0.14462983	0.65283504	0.46639814
367	1.15228244	8.16834695	0.58608714	0.27906687	0.3189012	0.02125967	0.10624599	0.0404174	0.01200994	0.00354782	0.12075826	0.07450234	0.13415065	0.13932135	0.74414821	0.47532456
368	0.99406318	7.39532423	0.51076283	0.29438179	0.31792863	0.01969894	0.08956161	0.03851847	0.0109835	0.00315462	0.1041228	0.07972055	0.14768813	0.12375082	0.9690557	0.47009495
369	0.90845944	6.92888099	0.47037896	0.29501646	0.31043198	0.01847761	0.08127758	0.03661031	0.01020563	0.0028739	0.09656504	0.0827649	0.15715963	0.11345192	1.10711369	0.46454541
370	0.79793452	6.17264366	0.41148655	0.28779148	0.29494116	0.01637467	0.0712035	0.03303267	0.00901406	0.00251539	0.08654129	0.08334387	0.16365804	0.10064249	1.24029652	0.46036033
371	0.76679538	6.01412153	0.39691405	0.28374784	0.2920094	0.01619407	0.06697638	0.03274058	0.00900686	0.00248755	0.08218792	0.0815458	0.16945622	0.10015752	1.43443169	0.43641953
372	0.72448462	5.76347351	0.37576978	0.27858217	0.28680082	0.01562932	0.06208414	0.03174294	0.00878911	0.00240502	0.07712856	0.07982588	0.17517461	0.09764575	1.66599408	0.41080354
373	0.68760673	5.54660498	0.35729243	0.27390388	0.28229497	0.01511901	0.05771345	0.03082923	0.00860373	0.00233075	0.07263916	0.07812294	0.18090559	0.09539985	1.97474978	0.3819934
374	0.64435113	5.2727615	0.33513047	0.26772595	0.27567813	0.01437561	0.05314732	0.02945426	0.00827671	0.00222303	0.06780486	0.07625624	0.18672581	0.09186514	2.42007896	0.35428084
375	0.61312022	5.08543885	0.31930395	0.26334491	0.27151239	0.01387676	0.04949537	0.02853999	0.00809321	0.00215039	0.06403173	0.07460427	0.19249564	0.08955506	3.16668504	0.32477319
376	0.59329375	4.98538237	0.30950615	0.26142485	0.27034868	0.01360748	0.04661414	0.0280727	0.00805531	0.00211196	0.06125635	0.07342051	0.19802821	0.08846089	3.11163936	0.29550074
377	0.56147826	4.78222838	0.29310642	0.25643592	0.26519069	0.01299709	0.04328304	0.02692912	0.00779685	0.00202308	0.05768079	0.07180659	0.20387573	0.08542812	2.58147938	0.27127862
378	3.27785674	17.0225101	1.39849214	0.3199879	0.37181622	0.01970195	0.28971017	0.03284733	0.01213343	0.00381106	0.35356167	0.0875217	0.09347419	0.14428858	0.27604309	0.35020529

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
379	2.82016032	15.5408931	1.25586137	0.31408848	0.36017351	0.01960073	0.25744798	0.03316106	0.01200063	0.00377718	0.31331528	0.08578818	0.09745302	0.14366281	0.29482405	0.36877641
380	2.47898247	14.3091192	1.15439082	0.2923814	0.33251153	0.01972663	0.23158965	0.03268988	0.01212091	0.00389483	0.28287453	0.07809984	0.10117149	0.14881101	0.31404511	0.38781619
381	2.21270407	13.1405216	1.06419231	0.27039047	0.31048258	0.02018585	0.20950629	0.03324131	0.01234749	0.00400447	0.25443956	0.07231285	0.10482278	0.15387101	0.33345069	0.40626798
382	1.99606409	12.1836645	0.98053942	0.26259509	0.30275825	0.02054201	0.19033808	0.03405132	0.01245952	0.00403619	0.22926007	0.06952673	0.10688568	0.15536027	0.35622755	0.42544956
383	1.81572082	11.3524147	0.9028348	0.25908972	0.30105204	0.02073518	0.1735154	0.03488097	0.01244511	0.00401528	0.20744255	0.0688533	0.10912181	0.15507492	0.38263955	0.4452174
384	1.66089519	10.6242623	0.83420795	0.25723126	0.30023688	0.02078465	0.15857318	0.03555114	0.01235351	0.00394588	0.188471	0.06899804	0.11159099	0.15305846	0.41305298	0.46419435
385	1.52825136	9.99336391	0.77368945	0.25825421	0.30074846	0.02072971	0.14528374	0.03607532	0.01222923	0.00385562	0.17198224	0.069717	0.11454835	0.15022034	0.44856575	0.48309347
386	1.41494969	9.44591547	0.72038531	0.26003234	0.30224386	0.02059099	0.13362951	0.0364763	0.01207713	0.00375572	0.15779081	0.07038023	0.11758234	0.14688069	0.49065685	0.50204908
387	1.31440853	8.9552929	0.67235567	0.26162837	0.30353687	0.02035452	0.12298122	0.03669306	0.01190013	0.00364986	0.14519809	0.07105774	0.12070871	0.14332072	0.53970731	0.51879456
388	1.22455468	8.51255195	0.62885435	0.26319494	0.30461625	0.02002822	0.11322006	0.03672066	0.01170091	0.00353942	0.13397552	0.07168496	0.12392642	0.13961663	0.59726623	0.53201616
389	1.14713507	8.12282066	0.59059938	0.26475616	0.30549044	0.01967517	0.10471315	0.03667891	0.01149258	0.00342712	0.12431801	0.07221636	0.12725751	0.13582308	0.66950688	0.5436992
390	1.08120825	7.77575349	0.55676514	0.27153661	0.30635057	0.01933996	0.09796721	0.03667128	0.01119545	0.00328381	0.11642417	0.07283066	0.13246044	0.12992528	0.7786627	0.56006365
391	0.84095391	6.49505448	0.43934538	0.28452711	0.29534593	0.01639224	0.07473608	0.03258542	0.00921132	0.0025742	0.09264746	0.08103342	0.15569093	0.10262623	1.19080505	0.54450509
392	0.79968487	6.26256331	0.4188065	0.28026122	0.2914922	0.01604129	0.06984805	0.03203711	0.00909763	0.00252336	0.08723888	0.07947999	0.16064715	0.10116845	1.3787946	0.51845964
393	0.73972282	5.85738825	0.38693121	0.27439661	0.28295834	0.01510827	0.06390065	0.03038711	0.00859828	0.00236467	0.08078413	0.07846679	0.16659755	0.09567981	1.59150499	0.49208446
394	0.70839845	5.6910548	0.37161052	0.27073859	0.28007998	0.01481624	0.05999657	0.02991101	0.00852883	0.00232632	0.0765713	0.07687258	0.17169339	0.09469829	1.88670271	0.45161376
395	0.66619305	5.41458767	0.34945057	0.2653935	0.27393819	0.01417242	0.05557791	0.02875238	0.0082285	0.00222569	0.07169741	0.07533138	0.17739708	0.09139261	2.27388619	0.4154296
396	0.60512132	4.99065949	0.31652642	0.2554451	0.26232359	0.01298595	0.0499592	0.02656899	0.00761729	0.00205209	0.06544763	0.07303181	0.18312912	0.0853308	2.85288996	0.38086758
397	0.5570871	4.67895197	0.29129932	0.24672852	0.25312916	0.01210973	0.0451288	0.02491081	0.00720084	0.00192602	0.06023007	0.07052022	0.18778299	0.08096781	2.78395969	0.34431276
398	0.53747475	4.56199084	0.28132855	0.24381764	0.25076239	0.01186848	0.04275517	0.02447515	0.0071264	0.00188723	0.05752732	0.06918084	0.19360111	0.07982063	2.29160059	0.31066212
399	2.3691424	14.0613632	1.12790367	0.30399278	0.34639452	0.01786847	0.21027329	0.03076861	0.01118355	0.0034626	0.28332099	0.08327252	0.09676853	0.13364014	0.29277675	0.40293145
400	2.13399295	13.0529275	1.04478376	0.28400492	0.32129046	0.01798016	0.19383358	0.03028897	0.01129176	0.00356271	0.25789365	0.07614547	0.10006183	0.13815802	0.3114756	0.42621279
401	1.94080928	12.0659282	0.97227218	0.25892101	0.29684976	0.01840228	0.17889116	0.03065673	0.01154875	0.00369276	0.23399465	0.06949751	0.10316301	0.14404423	0.32991519	0.44915287
402	1.77695494	11.2654466	0.89988631	0.25573163	0.29293419	0.01865805	0.16502158	0.03136388	0.01157119	0.00368465	0.21251752	0.06826074	0.10547052	0.14393738	0.35392375	0.47429559
403	1.63666737	10.5723856	0.83549113	0.25404991	0.29215557	0.01883225	0.15251137	0.03204605	0.01158937	0.00366241	0.19383936	0.06734132	0.10766675	0.1432147	0.38109784	0.50070882
404	1.51391043	9.95487377	0.77676465	0.25221019	0.29164118	0.01889676	0.14102106	0.03263785	0.01152791	0.00362156	0.17734055	0.0673352	0.10995432	0.14217935	0.41284354	0.52767891
405	1.40458867	9.40507001	0.72414031	0.25147912	0.29155404	0.01886311	0.13047131	0.03308164	0.01142373	0.00355155	0.16283295	0.06760294	0.11243085	0.14002083	0.44986942	0.5546317
406	1.30741565	8.91292692	0.67680958	0.2518942	0.29148377	0.01874615	0.12073959	0.03339189	0.01129474	0.00346945	0.14995668	0.06822269	0.11536301	0.13731565	0.49381869	0.58133315
407	1.2204847	8.47647676	0.63387141	0.25324922	0.29254628	0.01854839	0.11177935	0.03355566	0.01114306	0.00338068	0.13847641	0.06887369	0.1183718	0.13437565	0.54604298	0.60642457
408	1.1425111	8.08161743	0.59487228	0.25461227	0.2935835	0.01827995	0.10355171	0.03357959	0.01097051	0.00328695	0.12824688	0.06950091	0.12146038	0.13117226	0.60921146	0.62858816
409	1.07283889	7.72471157	0.55962212	0.25596729	0.29442115	0.01796041	0.09607443	0.03348893	0.01078317	0.00319008	0.11917288	0.07004386	0.1246382	0.12784338	0.68769921	0.64647272
410	1.0159187	7.42099426	0.52959718	0.25859163	0.2955961	0.01768831	0.09007523	0.03351647	0.01058936	0.00308688	0.11180736	0.07001396	0.12786536	0.12407592	0.80385776	0.66884903
411	0.9432811	7.07497059	0.49321368	0.27373785	0.29721236	0.01702776	0.08355973	0.03273683	0.00998046	0.00285851	0.10424201	0.07334236	0.13672377	0.11380353	0.9617402	0.67892779
412	0.83759937	6.50358134	0.44053403	0.27193294	0.29166085	0.0160659	0.07225187	0.03151342	0.00948604	0.00265978	0.09142606	0.07425567	0.14658896	0.10671009	1.33692955	0.6399945
413	0.7883637	6.23385223	0.41676709	0.27013339	0.28769188	0.01549705	0.06715004	0.03064722	0.00918597	0.00254248	0.08588412	0.07448263	0.1526139	0.10256742	1.58547194	0.59912317
414	0.74103643	5.94718864	0.39263813	0.26728946	0.28211226	0.0148763	0.06238941	0.02963835	0.00881174	0.00241473	0.08066082	0.07437119	0.15952804	0.09799694	1.88050359	0.55005636
415	0.69942581	5.68586713	0.37113586	0.26381622	0.27693179	0.01431139	0.05812615	0.02870355	0.0085117	0.00231262	0.07590675	0.07362845	0.16549943	0.09441999	2.25834917	0.49707196
416	0.64271634	5.27174782	0.34042308	0.2569715	0.26567417	0.01327025	0.05328935	0.02683368	0.00786036	0.00212058	0.07044791	0.07267505	0.17378569	0.08742968	2.76925212	0.45176076
417	0.6016852	4.98499479	0.31828626	0.25078019	0.25858791	0.0125813	0.04937972	0.02559313	0.00751384	0.002014	0.06583397	0.07102376	0.17957022	0.08378729	3.65102099	0.40368834
418	0.54887578	4.61556697	0.28919655	0.24107012	0.24770414	0.0115645	0.04449264	0.02369871	0.00697782	0.00186527	0.06028157	0.06856721	0.18488862	0.07851649	2.19077147	0.35887001
419	1.70539643	11.1054338	0.88426895	0.25831313	0.2933249	0.01677519	0.15349265	0.02849498	0.01070084	0.00334388	0.21462731	0.06914211	0.1020208	0.13216745	0.32771012	0.49953746
420	1.58274826	10.4320799	0.82447652	0.25339114	0.28822876	0.01699986	0.14356682	0.02904946	0.01074857	0.00335013	0.19651215	0.06810105	0.10440075	0.13252029	0.35162734	0.53236895

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
421	1.47370009	9.84134128	0.77049358	0.2501241	0.28469266	0.01715059	0.13423355	0.02957197	0.01075298	0.00333696	0.18053448	0.06713202	0.10664947	0.13222253	0.37955244	0.56743018
422	1.37666302	9.32191819	0.72249612	0.24782379	0.28326753	0.01725002	0.12545119	0.03004939	0.01076438	0.00331849	0.16636111	0.06592107	0.10854336	0.13167213	0.41135627	0.60425191
423	1.28842866	8.84784251	0.67695439	0.24598407	0.28266319	0.01723884	0.11710646	0.03045058	0.01069726	0.0032784	0.15359604	0.06589253	0.11076373	0.1306492	0.44964061	0.64304396
424	1.2074013	8.41643095	0.63536376	0.24507358	0.28253389	0.017145	0.10923771	0.03071076	0.01058763	0.00321458	0.14214614	0.06618202	0.11316363	0.12867415	0.49536962	0.68212078
425	1.13295048	8.02267474	0.59728176	0.24525835	0.28222469	0.01698095	0.10175546	0.03084061	0.01045746	0.00314026	0.13178304	0.06679429	0.11606639	0.12622118	0.55093382	0.72082694
426	1.06494704	7.66991306	0.56219149	0.24645538	0.28322256	0.01675054	0.09475138	0.03084296	0.01030699	0.00306056	0.12241872	0.06741335	0.11903109	0.12351559	0.61926992	0.75714542
427	1.00286929	7.34568358	0.52995015	0.24767114	0.28404615	0.01646462	0.08823741	0.03072831	0.01013883	0.00297662	0.11398015	0.06800387	0.12206298	0.12058801	0.70550957	0.78772297
428	0.94784049	7.05371306	0.50103442	0.2488521	0.28463925	0.01616021	0.08241397	0.03056378	0.00996343	0.00289126	0.10656867	0.0684646	0.12519041	0.11759211	0.82153619	0.81262934
429	0.90143597	6.79531334	0.47599839	0.24996075	0.28465611	0.01588938	0.07755996	0.03046737	0.00978777	0.00280397	0.10037326	0.06858828	0.12841232	0.11444172	0.99783239	0.83575677
430	0.80922169	6.28739854	0.42777768	0.25447569	0.28247486	0.01512528	0.06815091	0.02961393	0.0093067	0.00260902	0.08876311	0.06910881	0.13798041	0.1066459	1.5493244	0.79103241
431	0.76261495	6.03937416	0.40390716	0.25787931	0.2801362	0.01461314	0.06370806	0.02885525	0.00894467	0.00248358	0.08342245	0.06938063	0.14438538	0.10141817	1.93257288	0.72412485
432	0.72117596	5.80411027	0.38279005	0.25753386	0.27680248	0.01411993	0.05953532	0.02807755	0.00865827	0.00238065	0.0786097	0.06999765	0.15007228	0.0974217	2.39643576	0.63954199
433	0.68271936	5.58935855	0.36371134	0.25558702	0.27279697	0.01362927	0.05566574	0.0272726	0.00840406	0.00228567	0.07425674	0.07007988	0.15602792	0.09387539	3.00271881	0.55765867
434	0.64518212	5.36387371	0.34510326	0.25267614	0.26763898	0.01310692	0.05204992	0.0263505	0.00809324	0.0021773	0.07021319	0.06977136	0.16300925	0.08997955	2.77345006	0.48613485
435	0.60716735	5.10365532	0.32526329	0.24854414	0.26041499	0.0125096	0.04865411	0.02528301	0.00770579	0.00205621	0.06624124	0.06904697	0.17131965	0.08547078	2.16203999	0.42744525
436	1.59890071	10.8602119	0.85814282	0.26429021	0.29672608	0.01516203	0.13946681	0.02613055	0.00991385	0.00304151	0.21337432	0.07077097	0.09769238	0.12124567	0.30371909	0.52097587
437	1.5011788	10.2234103	0.80410357	0.25568878	0.28786615	0.01536861	0.13238129	0.02654125	0.00996378	0.00305667	0.1964506	0.06816628	0.10050381	0.12213028	0.32428441	0.55866689
438	1.41017787	9.67229473	0.75519199	0.25142556	0.28335467	0.01555038	0.12531633	0.02698815	0.00999451	0.00305505	0.18128131	0.06736035	0.10320815	0.1223125	0.3484858	0.60053549
439	1.32682238	9.17237013	0.71043063	0.24742478	0.27937726	0.01569236	0.11837772	0.02740647	0.01001963	0.00305038	0.16771751	0.06656052	0.10554296	0.12229677	0.37622822	0.64731435
440	1.25020657	8.72283154	0.66936695	0.24377212	0.27597046	0.01577524	0.11168445	0.02778276	0.01001624	0.00303858	0.1555257	0.06563974	0.10760796	0.12195717	0.40911705	0.69864144
441	1.18023527	8.31974349	0.63231269	0.24081304	0.27416587	0.01581351	0.10521588	0.02811022	0.01002623	0.00302455	0.14451589	0.06427115	0.1091827	0.12170206	0.44727777	0.75357715
442	1.1142065	7.94393543	0.59605791	0.23868946	0.27356715	0.01574603	0.09886515	0.02835923	0.00994778	0.00298617	0.1343713	0.06435405	0.11120676	0.12079716	0.49438979	0.8122679
443	1.05112272	7.59436387	0.56240368	0.23781111	0.27287286	0.01560886	0.09270835	0.02846349	0.00983537	0.00292544	0.12512332	0.06482837	0.11379562	0.11885069	0.55257517	0.8731757
444	0.992668	7.28018177	0.53117098	0.23877515	0.27347158	0.01541526	0.08682623	0.02846314	0.00970449	0.00285702	0.116663	0.0654318	0.11664379	0.11654598	0.6264461	0.93573044
445	0.93937596	6.99307097	0.50249962	0.23989452	0.27428112	0.01518193	0.08137755	0.02838462	0.00955812	0.00278443	0.10907199	0.06596389	0.11955076	0.11396339	0.72507292	0.99863162
446	0.89381942	6.73717564	0.47745755	0.2410112	0.27453128	0.01496266	0.07673228	0.02833732	0.00940836	0.00270904	0.10264514	0.06624114	0.12254275	0.11118242	0.87597294	1.0697208
447	0.85068617	6.50036141	0.45373587	0.24295268	0.27535769	0.01470104	0.07229651	0.02819866	0.00924182	0.00262971	0.09668588	0.06620241	0.12564078	0.10819521	1.10231234	1.12319173
448	0.76821095	6.033143	0.40955173	0.24505751	0.27270139	0.01404168	0.06389453	0.02747029	0.0088385	0.00246614	0.08578523	0.0666808	0.13368978	0.10178676	1.93085587	1.05440032
449	0.72979514	5.82214786	0.38958103	0.2459439	0.27152082	0.01366792	0.06004283	0.02695985	0.00862338	0.00238361	0.08092057	0.06697912	0.13840034	0.09865667	2.61323799	0.9132423
450	0.69326052	5.61422359	0.37042287	0.24676334	0.269348	0.01326082	0.05641487	0.02635875	0.00837129	0.00229461	0.07641722	0.06692816	0.14351718	0.09521349	3.52837546	0.76302989
451	0.65944998	5.42037163	0.35237895	0.24637504	0.26666079	0.01285567	0.05306551	0.02572554	0.00813555	0.00221457	0.07223476	0.06665566	0.14828023	0.09201631	2.86512121	0.63406104
452	0.62747135	5.22991848	0.33567552	0.24496111	0.26321464	0.01243935	0.04987576	0.02502984	0.00789905	0.00213311	0.06842182	0.06662032	0.1534737	0.0888477	2.05138029	0.53355184
453	1.46844056	10.4789181	0.82649782	0.25979401	0.29161588	0.01385245	0.12471908	0.02404788	0.00931493	0.00282649	0.20886297	0.07029733	0.09411248	0.11395345	0.28045693	0.53549854
454	1.39651159	9.93647841	0.77699796	0.25770257	0.28796453	0.01399775	0.11998855	0.02442694	0.00930536	0.00281324	0.19344583	0.06930316	0.09658902	0.11346807	0.29931632	0.57885555
455	1.32700252	9.42889156	0.73266399	0.2517362	0.28135051	0.01415733	0.11503619	0.02476772	0.0093293	0.00281772	0.17970989	0.06702125	0.09905715	0.11380311	0.31967866	0.62745139
456	1.25997791	8.96504215	0.69251442	0.24666693	0.27612506	0.01430838	0.10996485	0.02513229	0.00935407	0.00281618	0.16702751	0.06597068	0.10177934	0.11396711	0.34353407	0.68202567
457	1.19598158	8.55298002	0.65530832	0.2434963	0.27288129	0.01442047	0.10478282	0.02547605	0.00936287	0.00280709	0.1555495	0.06536317	0.10423698	0.11380808	0.37137614	0.74415728
458	1.13625404	8.16858546	0.62083349	0.23959727	0.26935362	0.01450667	0.09965719	0.0257854	0.00937641	0.00280146	0.14512464	0.06460344	0.10629883	0.11369088	0.40389869	0.81542515
459	1.08102132	7.82175681	0.59025546	0.23509839	0.26582596	0.01455335	0.09464223	0.02605293	0.00940042	0.00279796	0.13562532	0.06308942	0.10765311	0.11382134	0.44259637	0.89485277
460	1.02755084	7.4968416	0.55894332	0.23266418	0.26482809	0.01451949	0.0896288	0.02627483	0.0093638	0.00277993	0.12682133	0.06260695	0.10936957	0.113466	0.4901411	0.98554318
461	0.97525632	7.19222986	0.52939605	0.23096639	0.26430245	0.01440454	0.08458412	0.02637658	0.00926977	0.00273256	0.11860188	0.06295555	0.1115637	0.11213412	0.54985158	1.08354076
462	0.92500444	6.91027692	0.50159556	0.23144306	0.2643137	0.01423792	0.07962488	0.02636805	0.00915508	0.00267364	0.11096123	0.06355559	0.11430059	0.11019345	0.62716852	1.19280518

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
463	0.8791845	6.65563379	0.47604766	0.23250886	0.26508388	0.01404196	0.07504412	0.02630708	0.00902613	0.00261035	0.10412588	0.06405641	0.11708262	0.10790324	0.73566928	1.32036574
464	0.83954854	6.42585571	0.45352871	0.23351843	0.26530313	0.01385543	0.07109216	0.02627018	0.0088924	0.00254383	0.09829054	0.0642759	0.11993499	0.10537697	0.91176896	1.47942042
465	0.79728706	6.19390119	0.430517	0.23965886	0.2655786	0.01359031	0.06728461	0.02603247	0.00863304	0.00243066	0.09282514	0.06500165	0.12590219	0.10019645	1.24380065	1.66654622
466	0.75949491	5.97861281	0.40989566	0.23997485	0.2647522	0.01331309	0.06346043	0.02574934	0.00846693	0.00236264	0.08755854	0.06508728	0.1294107	0.0977323	1.79327857	1.79124525
467	0.69418157	5.59499343	0.37353528	0.23723804	0.26248381	0.01274358	0.05652287	0.02512188	0.00820402	0.00225888	0.07826911	0.06483788	0.13444145	0.09426676	1.30518477	1.23256164
468	0.66371028	5.41768835	0.35674034	0.23660337	0.26144097	0.01242613	0.05333857	0.02471382	0.00804686	0.00219907	0.07411435	0.06482837	0.137424	0.09221137	1.80367656	0.92169373
469	1.32498197	9.94026481	0.78408862	0.25278058	0.28413891	0.0127213	0.11030653	0.02218543	0.00878953	0.00264566	0.20009058	0.06870652	0.09062602	0.10787342	0.2590105	0.54504926
470	1.27917223	9.51505461	0.74386966	0.25068378	0.28045664	0.01285365	0.1075809	0.02250976	0.00878348	0.00263482	0.18747324	0.06771643	0.09297237	0.1075069	0.27528838	0.59202008
471	1.2295576	9.10132288	0.70468851	0.25019373	0.27852275	0.01297381	0.10431546	0.02286788	0.0087629	0.00261644	0.17531549	0.06738617	0.09542791	0.10672831	0.29389036	0.64606459
472	1.17887578	8.70372064	0.66842267	0.24719448	0.27451723	0.01309093	0.10073547	0.02316975	0.00875816	0.00260787	0.1641438	0.06606446	0.09774382	0.10643469	0.31428038	0.7085392
473	1.1286137	8.33202694	0.63433199	0.2446344	0.27126784	0.01319184	0.09693079	0.02347369	0.0087491	0.00259489	0.15374172	0.06518037	0.100276	0.10595221	0.33793004	0.78066945
474	1.08035007	7.9764031	0.60400134	0.23960263	0.26640781	0.01330098	0.09312496	0.02375586	0.00876939	0.00259237	0.14407744	0.06413592	0.10283966	0.10609012	0.36496481	0.86468508
475	1.03473575	7.65503577	0.57632353	0.23437536	0.26194693	0.01339389	0.08925319	0.0240082	0.00880764	0.00259746	0.13526545	0.06316009	0.10481648	0.10658875	0.39640143	0.96366436
476	0.99052001	7.35113958	0.54940497	0.22949354	0.25787676	0.01343834	0.08533792	0.02423474	0.00882403	0.00259878	0.12708539	0.06201506	0.10632193	0.10678257	0.4347928	1.08184252
477	0.94759238	7.07923402	0.52397875	0.22766989	0.25702787	0.0134308	0.08136264	0.02441883	0.00881501	0.00258146	0.11948044	0.06110176	0.10773499	0.10627151	0.4825276	1.22360351
478	0.9053513	6.81344038	0.49829409	0.22495986	0.25617898	0.01334391	0.07729455	0.02453959	0.00875339	0.00255666	0.11227208	0.06111807	0.10936222	0.10590251	0.54210983	1.39002645
479	0.86180001	6.55960224	0.47342902	0.22448051	0.25570113	0.01319395	0.07307707	0.02451094	0.00865289	0.00250799	0.10534625	0.06177994	0.11200147	0.10440539	0.61835375	1.58377516
480	0.82187006	6.33206022	0.45043641	0.22545527	0.25648255	0.01301913	0.06915159	0.024444	0.00853664	0.00245229	0.09912642	0.06226989	0.11465753	0.10235497	0.72865363	1.84606509
481	0.78652669	6.12559685	0.42987843	0.22646216	0.25689857	0.0128458	0.06566794	0.02438068	0.0084169	0.00239479	0.09370451	0.06261374	0.11739127	0.1001977	0.90970505	2.22791611
482	0.75077208	5.91892477	0.40966235	0.23219555	0.256803	0.01263606	0.06258639	0.02421858	0.0081786	0.0022879	0.08895926	0.06306156	0.12320834	0.09512817	1.32314552	1.6223839
483	0.71444818	5.71132846	0.38934471	0.23456014	0.25598784	0.01234362	0.05917825	0.02390055	0.00795058	0.00220273	0.08405705	0.06335104	0.12787691	0.09165352	1.09211918	1.29459007
484	1.18671665	9.29258101	0.72961795	0.25110689	0.28226967	0.01176558	0.09715788	0.02079748	0.00830046	0.00246981	0.18667963	0.06900348	0.08751749	0.10135191	0.24054231	0.54997393
485	1.1595982	8.98728355	0.69883377	0.25083107	0.28017836	0.0118633	0.09574469	0.02110587	0.00827437	0.00244726	0.17726422	0.06877991	0.08992264	0.10053232	0.25506443	0.59971058
486	1.12669682	8.67545677	0.6680888	0.24989648	0.27752488	0.01195201	0.09375691	0.02136813	0.0082494	0.00242907	0.16785744	0.06834772	0.09234038	0.09985479	0.27112088	0.65733777
487	1.09005004	8.36553811	0.63738909	0.24975991	0.27569499	0.01202943	0.09131189	0.0216435	0.00821487	0.00240628	0.1585042	0.06825327	0.0948778	0.09892255	0.28934458	0.72493131
488	1.05298692	8.05898844	0.60941965	0.24509768	0.2700704	0.01212811	0.08876489	0.02177966	0.00821656	0.0024083	0.149779	0.06637841	0.0969911	0.09916897	0.3088701	0.80446845
489	1.01276298	7.76165137	0.58040335	0.24614742	0.2695026	0.01216464	0.08572768	0.02203789	0.00815988	0.00237518	0.14107472	0.0668636	0.09977103	0.09773893	0.3328556	0.9008312
490	0.97608222	7.46157139	0.5555423	0.24032298	0.26360816	0.01226121	0.08293658	0.02219514	0.00817867	0.0023802	0.13322479	0.06436152	0.10156833	0.09811663	0.3583339	1.01784895
491	0.94149677	7.17654759	0.53265931	0.23300695	0.25733144	0.01236343	0.08005937	0.02240891	0.00822169	0.00239023	0.12580757	0.06238881	0.10376141	0.09882647	0.38835614	1.16027402
492	0.90734125	6.92250075	0.5112224	0.22754939	0.25311511	0.01242635	0.07705427	0.02260299	0.00826518	0.00239683	0.11886799	0.06141367	0.10548627	0.0994278	0.42503327	1.33948968
493	0.87253829	6.6804094	0.48917006	0.22430645	0.2506106	0.01242467	0.07391441	0.0227526	0.00825312	0.00238593	0.11228767	0.06077558	0.10717019	0.09907703	0.47188604	1.57258037
494	0.83969298	6.45915818	0.46894896	0.22144913	0.24903369	0.0123995	0.07076299	0.02287503	0.00825677	0.00237806	0.10617453	0.05962715	0.10807723	0.09900745	0.53056225	1.88003221
495	0.8051976	6.23558145	0.44748792	0.21816066	0.24787561	0.0122858	0.06739137	0.02290756	0.00819352	0.00235621	0.10016685	0.05992615	0.10973071	0.09884469	0.60436306	2.28147352
496	0.76966391	6.02953548	0.42661417	0.21883014	0.24829162	0.01212336	0.06392646	0.02282023	0.00809068	0.00230864	0.09440702	0.06052143	0.11229018	0.0972403	0.70704943	1.0929883
497	0.73642095	5.83645868	0.40707991	0.21968707	0.2488285	0.01193904	0.06066474	0.02269198	0.00797542	0.002257	0.08916361	0.06093323	0.11487169	0.09530708	0.86663228	1.87775405
498	0.71098318	5.67420978	0.39139618	0.22227928	0.24881444	0.01182708	0.05835811	0.02270342	0.00785603	0.00219408	0.08524993	0.0604229	0.11802956	0.09224367	1.25228696	1.09972823
499	1.04826949	8.40695004	0.64817039	0.24915202	0.27955997	0.01105289	0.08512441	0.01993052	0.00785066	0.00229726	0.16420125	0.0688798	0.08691174	0.09487223	0.2366968	0.60180427
500	1.02783124	8.17544273	0.62365728	0.25085517	0.27955154	0.01112304	0.08398094	0.02027005	0.00779708	0.00226177	0.15692888	0.06939422	0.08943762	0.09349562	0.25126321	0.66190734
501	1.00212326	7.93815147	0.60070189	0.24943588	0.27578775	0.01115501	0.08243739	0.02041821	0.00775003	0.00223884	0.1500131	0.06889136	0.0919173	0.09271786	0.26674764	0.73234742
502	0.97439645	7.69775953	0.5782483	0.24663212	0.27071691	0.01119844	0.08067468	0.02049763	0.00772327	0.002227	0.14321078	0.06790466	0.09426156	0.09235963	0.28389648	0.81675389
503	0.94492948	7.45504208	0.55546788	0.24447105	0.2668435	0.01124587	0.07867132	0.02061354	0.0077008	0.00221351	0.13629234	0.06714765	0.096652	0.09186763	0.30308801	0.92016324
504	0.91022168	7.20460276	0.52925024	0.24749173	0.26821802	0.01121346	0.0760124	0.02085388	0.00757898	0.00215528	0.12880762	0.06845985	0.09997155	0.08951406	0.32707166	1.04938745

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
505	0.88273107	6.97861108	0.51012125	0.24171549	0.26144659	0.01130084	0.0739925	0.02086719	0.00762148	0.00217131	0.12282291	0.06632336	0.10178879	0.09018704	0.3513035	1.21346479
506	0.85731709	6.74701433	0.49214973	0.23352111	0.25429287	0.01142004	0.07198302	0.02094856	0.00767897	0.00219928	0.11688581	0.06281624	0.10279452	0.09153383	0.37891583	1.4293892
507	0.83101264	6.51568591	0.47420737	0.22642467	0.24853054	0.01149308	0.06970191	0.02112037	0.00772087	0.00220976	0.1110039	0.06064918	0.10459182	0.09225237	0.41311571	1.71774937
508	0.80356111	6.3114586	0.45660391	0.22246405	0.24556505	0.01152024	0.06723596	0.02125306	0.00773444	0.00220537	0.10538462	0.05998527	0.10642271	0.0923733	0.45673283	2.12837363
509	0.77599574	6.11334321	0.43865954	0.21972991	0.24348781	0.01149401	0.06466831	0.02134219	0.00771943	0.0021918	0.10004231	0.05952454	0.10813602	0.09196537	0.51272513	2.73808977
510	0.75034554	5.92840569	0.42230406	0.21608529	0.24103952	0.01145192	0.0621367	0.02142071	0.00771834	0.00218581	0.09504819	0.05853513	0.1088646	0.0919811	0.5855821	2.14599475
511	0.72255075	5.7456148	0.40459501	0.2124969	0.24030026	0.01133849	0.05933786	0.02140628	0.00768217	0.00217668	0.09002493	0.05870229	0.10996902	0.09236833	0.67433867	1.38572436
512	0.9558224	7.78049395	0.57859021	0.26369839	0.2970409	0.01090631	0.07627342	0.02026312	0.00760071	0.00214883	0.14487987	0.0731881	0.08291296	0.08784713	0.22118931	0.5974307
513	0.92775741	7.41285498	0.54146053	0.27306034	0.30110545	0.01117733	0.07435158	0.02146995	0.00744106	0.00204984	0.13465793	0.07523285	0.0847995	0.08379599	0.2328799	0.65003983
514	0.89650951	7.14586877	0.5171033	0.27382086	0.29754686	0.01104054	0.07235471	0.02168213	0.00724069	0.00197732	0.12856059	0.0754469	0.0874398	0.08131941	0.24633178	0.71747831
515	0.88297918	7.09175599	0.51482455	0.26534262	0.28807978	0.01064492	0.07158342	0.0207936	0.00714406	0.0019728	0.12827252	0.07373242	0.09087063	0.08178408	0.26356827	0.81099048
516	0.87768736	7.10910786	0.52641337	0.24157088	0.26433056	0.01045976	0.07192089	0.01938235	0.00729434	0.00207722	0.12982466	0.06677322	0.09349728	0.0869149	0.27707735	0.92446706
517	0.85390136	6.9123341	0.50745332	0.24064433	0.26167989	0.01047836	0.07027126	0.01949465	0.00724623	0.00205398	0.12419224	0.06652995	0.0960578	0.08601455	0.29580573	1.05999655
518	0.8228319	6.67414841	0.48237204	0.24538422	0.26421813	0.01040761	0.06778781	0.01973353	0.00707464	0.0019773	0.11745886	0.06848975	0.09959046	0.08285174	0.31996006	1.2358192
519	0.80392818	6.52066488	0.47077718	0.23736925	0.25551561	0.01050204	0.06658299	0.01963199	0.00715991	0.00201331	0.11326922	0.065618	0.10117359	0.08442631	0.34108081	1.47656062
520	0.7841	6.33942433	0.45610612	0.23071467	0.24907305	0.01060351	0.06502615	0.01967159	0.00721992	0.00203982	0.1085568	0.06295623	0.10231265	0.08553621	0.36714867	1.81669926
521	0.76225808	6.14876248	0.44040631	0.22573913	0.24462059	0.01065625	0.06320677	0.01976287	0.00723244	0.00204294	0.10360884	0.06080888	0.10369947	0.08582736	0.39908719	2.32792379
522	0.74046374	5.96561382	0.42510473	0.22098049	0.24070221	0.01068558	0.06126381	0.0198871	0.00724303	0.00204183	0.09881558	0.05913652	0.10543693	0.08596609	0.43833845	2.04979168
523	0.71810351	5.78953112	0.41030595	0.21754207	0.23801219	0.01067841	0.05922441	0.01997145	0.00723749	0.00203165	0.09417456	0.05855619	0.1073833	0.08580085	0.48860585	2.39037995
524	0.85821605	7.1778296	0.52944131	0.24914131	0.28044259	0.00999903	0.0679458	0.01854224	0.00716849	0.0020311	0.13189178	0.06949683	0.08298645	0.08432816	0.21712699	0.65250995
525	0.83386247	6.81001175	0.48681489	0.26672174	0.29207687	0.01050164	0.06636182	0.02043756	0.00704062	0.00191878	0.12002394	0.07353399	0.08440161	0.07907973	0.22835811	0.71241183
526	0.80935425	6.60664905	0.46926674	0.26596657	0.28765815	0.01032098	0.06476838	0.02043888	0.00685923	0.00185957	0.11584271	0.07344701	0.08712171	0.07713202	0.24163931	0.7965439
527	0.79654104	6.53864285	0.46622371	0.25888888	0.27940537	0.00998884	0.06396545	0.01970412	0.00675924	0.00184802	0.11538128	0.0720288	0.09032157	0.07722644	0.25765978	0.90993287
528	0.7958545	6.58631576	0.47998871	0.23704255	0.25847267	0.00979552	0.06454789	0.01837285	0.00689479	0.00193962	0.11791948	0.06579332	0.0928107	0.08181928	0.27029975	1.05185584
529	0.77020091	6.37442621	0.45667129	0.24295	0.26191601	0.0097552	0.06250056	0.01870059	0.00672515	0.00186288	0.11177659	0.06799708	0.09609245	0.07857655	0.29088906	1.23244577
530	0.73634448	6.09876406	0.42995385	0.24754261	0.26226175	0.00960447	0.05989813	0.01891305	0.00649854	0.00177532	0.10515585	0.06961643	0.09920308	0.07502776	0.31194245	1.47107218
531	0.73261608	6.07908669	0.43200331	0.23462441	0.25100975	0.00975166	0.05994152	0.01853252	0.00669385	0.00185385	0.10410105	0.06548889	0.10102242	0.07841586	0.3314569	1.84114446
532	0.71777554	5.94870917	0.4222578	0.22810104	0.24423269	0.00984233	0.05888856	0.01851622	0.00676836	0.00188195	0.10055566	0.06304797	0.10222972	0.07962019	0.35478825	2.4322278
533	0.70011575	5.79617969	0.40916859	0.22387263	0.23996576	0.00988961	0.05743208	0.01856249	0.00678894	0.00188859	0.09658124	0.06141367	0.10374671	0.07988399	0.38354741	2.06421635

Harveston SPA
Freeway Residential Health Risk - Roadway Cancer Risk Summary

Receptor #	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1	YN2
534	0.68427428	5.64129489	0.39720769	0.21800534	0.23535871	0.00995566	0.05601937	0.0186494	0.0068237	0.0019033	0.09262694	0.05878316	0.10440495	0.08067791	0.41771869	1.50417864
535	0.77567626	6.6222717	0.48308905	0.23833598	0.26707961	0.00927661	0.06103127	0.01729558	0.00678267	0.00191717	0.11967986	0.066515	0.08258227	0.08060709	0.2121522	0.7110537
536	0.76401862	6.42999988	0.45660793	0.25175495	0.27710606	0.00956163	0.06032334	0.01848265	0.00669583	0.0018413	0.11260303	0.07000581	0.08457064	0.07689347	0.22480416	0.79244299
537	0.74433319	6.23853306	0.43946706	0.25316888	0.27489951	0.00951072	0.05899579	0.0187001	0.00654908	0.00178431	0.10819303	0.07039179	0.08709861	0.0747917	0.23756315	0.89447115
538	0.73279621	6.17321013	0.43630437	0.24609386	0.26662425	0.00929493	0.0584447	0.01814597	0.00647687	0.00177479	0.10748929	0.06876156	0.08996568	0.07491387	0.2510058	1.03204188
539	0.71719095	6.04605255	0.42641807	0.24270364	0.26125545	0.00920202	0.05740991	0.01794974	0.00639778	0.00175155	0.10466672	0.06797601	0.09268997	0.07422018	0.26588683	1.20650524
540	0.68443232	5.7494012	0.3993195	0.2473498	0.26097998	0.00909996	0.05486214	0.01827637	0.00617207	0.00166421	0.09781372	0.06940305	0.09555284	0.07067263	0.28369719	1.43789193
541	0.65312834	5.49905132	0.37737677	0.24701774	0.25695759	0.00891887	0.05253621	0.01818592	0.00597144	0.00159763	0.09229415	0.06955323	0.09849759	0.06811861	0.30152324	1.77752501
542	0.64678122	5.45921954	0.37630477	0.24038189	0.2506865	0.00884977	0.05213594	0.01774769	0.00598646	0.00161019	0.091495	0.0680229	0.10159247	0.06880029	0.32354815	2.38945128
543	0.64909405	5.50865149	0.38224098	0.22991665	0.24270919	0.00900085	0.05261095	0.01746469	0.00616941	0.00167807	0.0916655	0.06484876	0.10370997	0.07166699	0.34505917	1.39049915
544	0.64227451	5.44505779	0.3785262	0.22190437	0.23571288	0.00915484	0.05216012	0.01744881	0.00631904	0.00172977	0.08955755	0.06182479	0.1044354	0.07385076	0.3682918	1.63444682
545	0.70655464	6.14038469	0.44231298	0.22994611	0.25649942	0.00868908	0.05528363	0.01628643	0.00643798	0.00181087	0.10890067	0.06416446	0.08196182	0.07691086	0.20677975	0.7753672
546	0.69882253	6.04453202	0.43397132	0.22906508	0.2535002	0.00867908	0.05495695	0.01635607	0.00637502	0.0017837	0.10671394	0.06386546	0.084199	0.07598567	0.21725616	0.87469928
547	0.68714451	5.90547857	0.41412531	0.23880997	0.26069889	0.00880731	0.05408759	0.01707147	0.00627193	0.00171822	0.10155916	0.06675012	0.08679101	0.07289202	0.23106233	1.00224831
548	0.66948302	5.73738608	0.39808862	0.24095764	0.25947334	0.00875749	0.05291928	0.01728906	0.00614361	0.00166694	0.09757244	0.06738005	0.08937568	0.07084409	0.24476516	1.16510472
549	0.64667246	5.52695741	0.37962937	0.24276255	0.25746918	0.0086896	0.05120417	0.01746046	0.00598281	0.00160643	0.0927404	0.06797465	0.09209577	0.06845614	0.25952994	1.3867885
550	0.619328	5.30150239	0.35968381	0.24312674	0.25399773	0.00854772	0.04925347	0.01746462	0.00579524	0.00154221	0.08773725	0.06823628	0.09490405	0.06597211	0.27484183	1.70706994
551	0.57930628	5.01057538	0.33183404	0.2428295	0.24918548	0.00829678	0.04624512	0.01731369	0.00552581	0.00145492	0.08111877	0.0683552	0.0975643	0.06256082	0.28980313	2.20072697
552	0.55553219	4.83649023	0.31801374	0.23875909	0.24324607	0.0080551	0.04434421	0.01686651	0.00536923	0.00141137	0.07771186	0.06762673	0.10054475	0.0609643	0.30819659	2.00001583
553	0.57486245	4.95079789	0.33439737	0.23081375	0.23831296	0.00816157	0.04597445	0.0165197	0.00555314	0.00147838	0.08085553	0.06571993	0.10398922	0.06383099	0.3341851	2.48798208
554	0.64137554	5.6402514	0.40040759	0.22067253	0.24325731	0.00816374	0.05012693	0.01542467	0.00607368	0.00169214	0.09797622	0.06144357	0.08330035	0.07276529	0.21073781	0.96303372
555	0.632131	5.52856738	0.38213237	0.23172156	0.25219876	0.0082956	0.04936816	0.01614764	0.00597621	0.00162766	0.09320963	0.06485351	0.08620836	0.06958923	0.2249324	1.11959465
556	0.61225695	5.32600967	0.36194244	0.23738264	0.2534749	0.00829883	0.04791407	0.01662277	0.00581694	0.00155913	0.08808933	0.06638724	0.08883607	0.06665006	0.23866384	1.32239198
557	0.59126641	5.14199639	0.34606664	0.23788877	0.25046725	0.00820357	0.0464421	0.01668852	0.00566203	0.0015042	0.08404413	0.06664275	0.09154146	0.0645222	0.25225042	1.61249709
558	0.56607164	4.94021385	0.32764662	0.23737997	0.24644486	0.00804178	0.04468284	0.01659662	0.00547885	0.00144433	0.07961403	0.06668216	0.0943046	0.06221377	0.26671811	2.06436104
559	0.53258908	4.70071634	0.30581048	0.2358	0.24119974	0.00779755	0.04213928	0.01634816	0.00524689	0.00137187	0.07440796	0.06648102	0.09696695	0.05939552	0.28146997	1.9544164
560	0.50365741	4.49523683	0.28894917	0.23196793	0.23490053	0.00751794	0.03978401	0.015886	0.00504445	0.00131339	0.07017585	0.06574779	0.0996566	0.05716412	0.29792223	1.4893274
561	0.59323087	5.28072189	0.35981756	0.22759759	0.24869639	0.00791315	0.04578779	0.01543424	0.00578254	0.0015695	0.087291	0.06367519	0.08325101	0.06729116	0.20844232	1.06836901
562	0.58062669	5.14584243	0.34660264	0.23069057	0.24845746	0.00790101	0.04495523	0.01571891	0.00566721	0.00152098	0.08408701	0.06450831	0.08573594	0.06526268	0.22011999	1.25349219
563	0.56515058	4.99620493	0.33383322	0.23162248	0.2461694	0.00785004	0.04383862	0.01583592	0.00553925	0.00147326	0.08077592	0.0648372	0.08833005	0.06338869	0.2323171	1.51349763
564	0.54339193	4.80879283	0.31690051	0.2326133	0.24336413	0.00774885	0.04239867	0.01591361	0.00537009	0.00141375	0.07657808	0.06519396	0.09101655	0.0610289	0.24533165	1.89569971
565	0.52949454	4.69406777	0.30861215	0.22946409	0.23846755	0.00759834	0.04142065	0.01563144	0.00526376	0.00138394	0.07459856	0.06460548	0.09379229	0.0599981	0.25930759	2.56894825
566	0.52065105	4.61804155	0.30473144	0.22499467	0.23328427	0.00747942	0.04078516	0.01529323	0.005205	0.00137074	0.07358029	0.06366092	0.09659006	0.05964153	0.27440543	1.64195689
567	0.53374295	4.79156022	0.31466802	0.22907044	0.24396285	0.00757636	0.04095318	0.01535621	0.00537592	0.00142041	0.07553272	0.06394768	0.08531286	0.06118421	0.21537585	1.402603
568	0.52955911	4.76592	0.31620965	0.22180261	0.23653085	0.0073754	0.04084939	0.01476406	0.00533011	0.00141986	0.07640204	0.06224679	0.08764557	0.06159297	0.22458827	1.75310575
569	0.51273031	4.6068314	0.30250399	0.22318173	0.2346082	0.00731602	0.03960805	0.01488094	0.00518995	0.00136842	0.07282689	0.06275373	0.09042235	0.05948829	0.23787592	2.2964095
570	0.50282472	4.51968448	0.29678701	0.21986381	0.22996742	0.00720874	0.03895775	0.01464143	0.00511448	0.00134752	0.0714551	0.062047	0.09302801	0.05879585	0.2504024	2.19857794
571	0.49685146	4.47066993	0.29457162	0.21508911	0.22482911	0.00713353	0.03865956	0.01435906	0.0050866	0.00134321	0.0709036	0.06087275	0.09544261	0.05878839	0.26271392	1.81872262
572	0.50170654	4.5774346	0.311445	0.19940999	0.21538452	0.00695474	0.03870753	0.01332507	0.00524702	0.0014267	0.07473336	0.05530186	0.08421474	0.06285817	0.20926253	2.01376604
573	0.49581994	4.51634529	0.30576221	0.19931894	0.214218	0.00695731	0.03833632	0.01338098	0.00520941	0.00140935	0.07313137	0.05537593	0.08648236	0.06209781	0.21955996	2.77644717
574	0.48224883	4.40185874	0.29071404	0.20666443	0.21904149	0.00688238	0.03722066	0.01360377	0.00503581	0.00133818	0.06967092	0.05823069	0.09117298	0.05883519	0.23637665	1.66534949
575	0.45570816	4.20568127	0.27738046	0.19735068	0.20995107	0.00657467	0.03497884	0.01286992	0.00489187	0.00130137	0.06605166	0.05535962	0.08920351	0.05762175	0.22444065	1.87906722

Receptor #	Elm	D1
1	0.02610561	0.195872182
2	0.02666057	0.219349432
3	0.02618622	0.210517759
4	0.0257197	0.201371446
5	0.02723237	0.247272432
6	0.02673426	0.235444746
7	0.02624548	0.223537107
8	0.02576151	0.211736887
9	0.02527964	0.200153678
10	0.02781711	0.280464903
11	0.02729734	0.264602374
12	0.02678299	0.249057477
13	0.02627586	0.234081759
14	0.02577324	0.21975327
15	0.02528235	0.206296091
16	0.02479898	0.193636254
17	0.02841267	0.319803866
18	0.02787095	0.298425757
19	0.02733043	0.278324971
20	0.02679893	0.259392732
21	0.02627405	0.241674997
22	0.02576271	0.22531916
23	0.02526159	0.210254245
24	0.0247695	0.196357603
25	0.02428733	0.183570496
26	0.02909156	0.369972207
27	0.02850111	0.339117372
28	0.02788298	0.311842416
29	0.02732772	0.287992874
30	0.02678329	0.266186724
31	0.02625119	0.246374743
32	0.02573233	0.228448699
33	0.02522189	0.212139909
34	0.02471867	0.197232449
35	0.02422086	0.183536231
36	0.02373177	0.171002304
37	0.03015455	0.426096135
38	0.02955778	0.388542761
39	0.02847464	0.349412923
40	0.02786493	0.320315122
41	0.02729734	0.293482076
42	0.0267469	0.269575154

Receptor #	Elm	D1
43	0.02621239	0.248328937
44	0.02569172	0.229365152
45	0.02517105	0.212204631
46	0.02463926	0.196204499
47	0.02413002	0.181918161
48	0.0302854	0.491082466
49	0.03016839	0.439399122
50	0.02930031	0.396073179
51	0.0284244	0.356254778
52	0.02782012	0.323892825
53	0.02724861	0.295035423
54	0.02669035	0.269753821
55	0.02615253	0.247359455
56	0.02561773	0.227674472
57	0.02507149	0.209841705
58	0.02453458	0.193474175
59	0.03099376	0.570906367
60	0.03045444	0.500972548
61	0.03043338	0.443068198
62	0.02930031	0.397817703
63	0.02834981	0.357603623
64	0.02775665	0.322772958
65	0.02717733	0.29277638
66	0.02660793	0.266821442
67	0.02605357	0.244058047
68	0.0254914	0.223826456
69	0.02493884	0.205469107
70	0.03382059	0.633690218
71	0.03258163	0.557714334
72	0.03215451	0.489886454
73	0.03083554	0.438741288
74	0.02892522	0.393983828
75	0.0283474	0.352341767
76	0.02772477	0.316621299
77	0.02706513	0.28781747
78	0.0264831	0.261497039
79	0.02591461	0.238521799
80	0.02536416	0.218469963
81	0.03527551	0.879018518
82	0.03620826	0.70496418
83	0.03554923	0.605656808
84	0.0342808	0.53600554

Receptor #	Elm	D1
85	0.03354326	0.471767056
86	0.0310855	0.428219207
87	0.03106444	0.37864017
88	0.02829657	0.344027332
89	0.02753918	0.310076952
90	0.02693459	0.280014019
91	0.02635376	0.254103681
92	0.02578888	0.231611414
93	0.02521918	0.21179753
94	0.03439961	0.548405398
95	0.03389187	1.174363959
96	0.03421913	0.896502925
97	0.03434456	0.727345221
98	0.03398001	0.615902865
99	0.03342414	0.530994416
100	0.03354476	0.455325829
101	0.03304094	0.400132768
102	0.02975029	0.368949968
103	0.02816151	0.33260022
104	0.02739089	0.299486341
105	0.0267851	0.270184853
106	0.02653755	0.242958303
107	0.02561923	0.22318086
108	0.03510165	0.644544071
109	0.03431208	0.944703475
110	0.0335574	1.162716843
111	0.0328376	0.912223771
112	0.03218248	0.742664949
113	0.03158511	0.620900391
114	0.03262585	0.515612142
115	0.03328698	0.435670217
116	0.03192079	0.389740949
117	0.02881874	0.355806341
118	0.02784689	0.319917811
119	0.02721583	0.286827591
120	0.02679773	0.257859508
121	0.02600665	0.234523941
122	0.03504841	1.119939684
123	0.03421673	1.429087401
124	0.03340911	1.087739811
125	0.0327218	0.858570188
126	0.03219301	0.697332598

Receptor #	Elm	D1
127	0.03373246	0.561171565
128	0.03396858	0.46942235
129	0.03175476	0.425064649
130	0.02915894	0.384454074
131	0.02830559	0.34110148
132	0.02764957	0.30379911
133	0.02749617	0.270796729
134	0.02640339	0.246204234
135	0.04238259	0.829218118
136	0.04152233	1.080329321
137	0.04096677	1.286441033
138	0.03967397	0.619984482
139	0.0358425	0.691809132
140	0.03520994	1.069814583
141	0.0342826	1.273844559
142	0.0335589	0.975769067
143	0.03271578	0.787204852
144	0.03265322	0.640478227
145	0.0340916	0.515696988
146	0.03325901	0.446797103
147	0.03074049	0.4058863
148	0.02890266	0.363183926
149	0.02809263	0.321515758
150	0.02746037	0.287337759
151	0.02679623	0.257667787
152	0.04453715	0.605499896
153	0.04345491	0.737197774
154	0.04252877	0.93488845
155	0.04157617	1.178090688
156	0.04088465	0.914521159
157	0.03994739	0.692159396
158	0.03583498	1.131714614
159	0.0353477	0.922161986
160	0.03449646	1.109780378
161	0.03357213	0.877067588
162	0.03266405	0.717190266
163	0.03364071	0.57743059
164	0.03325691	0.4889322
165	0.03136283	0.433952071
166	0.02943837	0.385917135
167	0.028536	0.339249265
168	0.02784809	0.300718794

Receptor #	Elm	D1
169	0.02719928	0.269591742
170	0.02661876	0.242863666
171	0.04706229	0.480346365
172	0.04576167	0.561017373
173	0.04457505	0.667655012
174	0.04356349	0.824599955
175	0.04260548	1.019833339
176	0.04332286	1.151382192
177	0.04111867	0.638053297
178	0.03943965	0.751236371
179	0.03642844	0.764946186
180	0.03571587	0.65300182
181	0.03500781	1.289242879
182	0.0343966	0.977718366
183	0.03503999	0.75602178
184	0.03465618	0.619137374
185	0.03357665	0.529215355
186	0.03217406	0.461164752
187	0.02991151	0.409511865
188	0.02897816	0.356479404
189	0.0282695	0.314736179
190	0.02795728	0.282342681
191	0.02731088	0.252862798
192	0.04842096	0.453792606
193	0.04704063	0.524182204
194	0.04571896	0.61116695
195	0.04457836	0.734560727
196	0.04352409	0.910031081
197	0.04257931	1.112346175
198	0.04279317	0.933234211
199	0.04074478	1.144153632
200	0.03616946	0.676282998
201	0.03523069	0.980770944
202	0.03449285	1.122008095
203	0.03494254	0.848618647
204	0.03547493	0.66390136
205	0.03464806	0.557033112
206	0.03371922	0.477914636
207	0.03145276	0.428897709
208	0.02945551	0.375108153
209	0.02869121	0.32832933
210	0.02851254	0.294227748

Receptor #	Elm	D1
211	0.02763062	0.262824673
212	0.05134946	0.377293772
213	0.04982956	0.43006136
214	0.04834366	0.491688903
215	0.04691069	0.565516424
216	0.04556676	0.659195359
217	0.04437833	0.791787391
218	0.04343716	1.013255271
219	0.04296251	1.21491661
220	0.04314148	0.655782998
221	0.04130125	0.718040908
222	0.03684413	1.215599191
223	0.03588311	0.99644991
224	0.03494975	1.23165888
225	0.03417462	0.952787028
226	0.03365335	0.761427767
227	0.03430877	0.614930663
228	0.03364583	0.519530048
229	0.03228325	0.450821883
230	0.03019546	0.39568457
231	0.02912825	0.342752728
232	0.02865992	0.305725838
233	0.02804962	0.271831478
234	0.05447256	0.319730985
235	0.05286664	0.360063362
236	0.05126584	0.408150511
237	0.04967014	0.462625639
238	0.04815295	0.527798251
239	0.04671488	0.6084834
240	0.04548705	0.72496353
241	0.04449143	0.912728772
242	0.0437933	1.106127618
243	0.04266172	0.993886561
244	0.04149255	1.171088114
245	0.03758889	0.799490766
246	0.03661764	0.702248541
247	0.03581573	1.369182084
248	0.03498645	1.031216397
249	0.03417492	0.818247057
250	0.03367139	0.668683506
251	0.03337963	0.558174192
252	0.03221527	0.478114788

Receptor #	Elm	D1
253	0.03084366	0.413001187
254	0.02974548	0.359080282
255	0.02891529	0.31393367
256	0.02821536	0.279197098
257	0.05630197	0.306595517
258	0.05445602	0.344094774
259	0.05273881	0.387968686
260	0.05101137	0.436010148
261	0.04941868	0.494620193
262	0.04791383	0.567047473
263	0.04654493	0.663760765
264	0.0455439	0.831317803
265	0.04439037	1.026328464
266	0.04316675	1.330538483
267	0.04205563	1.128555705
268	0.04119086	0.741046878
269	0.03846419	0.765153136
270	0.03727487	0.715665472
271	0.03673194	1.006912707
272	0.03578234	1.11522906
273	0.03496419	0.873910583
274	0.03429884	0.709072719
275	0.03337752	0.590649001
276	0.03270736	0.499932087
277	0.03122446	0.429166934
278	0.03023757	0.37144098
279	0.02942544	0.325082855
280	0.02864849	0.286883068
281	0.06066945	0.263589381
282	0.05863159	0.293892168
283	0.05609653	0.329470409
284	0.05423494	0.368942081
285	0.05237154	0.411457357
286	0.05078728	0.468004159
287	0.04926167	0.537315225
288	0.04776494	0.622414035
289	0.04643183	0.743265946
290	0.04527619	0.937476547
291	0.04400596	1.197366665
292	0.0427676	0.676876109
293	0.04172626	0.735806506
294	0.04002199	0.817565836

Receptor #	Elm	D1
295	0.03805512	1.264832587
296	0.03702581	1.046808069
297	0.03623413	1.203735336
298	0.03526919	0.930979246
299	0.03473469	0.74917911
300	0.03470611	0.612325706
301	0.033598	0.51610844
302	0.0316573	0.443002388
303	0.03076816	0.38201881
304	0.03001017	0.33303098
305	0.02911321	0.292973267
306	0.06307969	0.25472589
307	0.06002817	0.283308356
308	0.05765914	0.314232809
309	0.05576837	0.351041056
310	0.05392272	0.393002108
311	0.05224671	0.445642426
312	0.05059026	0.507925355
313	0.04899848	0.585118464
314	0.04747768	0.684662699
315	0.04607299	0.825121273
316	0.04480455	1.047254602
317	0.04354545	0.968216349
318	0.04244515	1.178377317
319	0.03997055	0.711714117
320	0.03816942	0.658730877
321	0.03696415	1.307311694
322	0.03578084	0.990165543
323	0.03503247	0.786860026
324	0.03547915	0.626401015
325	0.03434938	0.52419281
326	0.03313719	0.448215566
327	0.03179386	0.388791862
328	0.03050738	0.339039596
329	0.06683957	0.223563486
330	0.06510912	0.246130809
331	0.0617538	0.272264958
332	0.05938417	0.30082594
333	0.05742542	0.335205177
334	0.05554639	0.37602651
335	0.05371186	0.423662503
336	0.05193299	0.480257711

Receptor #	Elm	D1
337	0.05023322	0.550070243
338	0.04862369	0.640181808
339	0.04709838	0.761835412
340	0.04562601	0.933464004
341	0.04426012	1.212121292
342	0.04317728	0.685267504
343	0.04255073	0.68791842
344	0.03977654	0.717040696
345	0.03954914	0.650746856
346	0.0394965	0.892886334
347	0.03714823	1.04917725
348	0.03570745	0.822578591
349	0.0356885	0.649757793
350	0.03476447	0.530114404
351	0.0336356	0.448606622
352	0.032381	0.389979988
353	0.03082261	0.342377988
354	0.06705042	0.237468285
355	0.06409124	0.261467125
356	0.06137119	0.288049982
357	0.05912128	0.319490858
358	0.05711591	0.357455413
359	0.05519326	0.402249857
360	0.05330369	0.454301686
361	0.05150737	0.518529563
362	0.04981151	0.601287746
363	0.04821161	0.712754033
364	0.04666194	0.866683927
365	0.04516701	1.098646694
366	0.04381977	0.99094276
367	0.04263676	0.728060979
368	0.04032157	0.833193948
369	0.03955215	1.126566159
370	0.03998709	0.897124318
371	0.03847141	1.074042777
372	0.03727577	0.826397509
373	0.03608554	0.661668151
374	0.03505864	0.537048719
375	0.03394391	0.449939967
376	0.03278677	0.387923543
377	0.03182003	0.332600492
378	0.06619648	0.250695127

Receptor #	Elm	D1
379	0.06347041	0.275751831
380	0.06084361	0.303934811
381	0.05869175	0.33891423
382	0.05666382	0.380582398
383	0.0547141	0.429918317
384	0.05283085	0.48986633
385	0.05103543	0.56582481
386	0.04934409	0.667658275
387	0.0477138	0.807366281
388	0.04614337	1.014467872
389	0.04469597	0.873486077
390	0.04348799	1.117601777
391	0.04093007	0.641285359
392	0.03951335	0.571872042
393	0.03877882	1.129381873
394	0.03736751	0.862553088
395	0.03636257	0.674855289
396	0.03546591	0.523196133
397	0.03423538	0.419566745
398	0.03312456	0.3609344
399	0.065332	0.262855402
400	0.06257947	0.288659954
401	0.06027181	0.320844054
402	0.05816146	0.359436801
403	0.05613654	0.405694851
404	0.05417568	0.461899003
405	0.05229815	0.532725344
406	0.05050183	0.625217784
407	0.048778	0.751151796
408	0.04713087	0.935442673
409	0.04557277	0.84514401
410	0.0442511	0.580399409
411	0.04307531	0.641550233
412	0.04050957	0.635745575
413	0.039344	1.042919805
414	0.03825935	1.249229221
415	0.03718192	0.90801706
416	0.03666607	0.682614412
417	0.03565902	0.539326255
418	0.03451391	0.423546111
419	0.06196405	0.30348855
420	0.05970752	0.338941152

Receptor #	Elm	D1
421	0.05757913	0.381785753
422	0.05553315	0.433860426
423	0.05355966	0.498775779
424	0.05166769	0.582760976
425	0.04985152	0.69588395
426	0.04810874	0.857318698
427	0.04644446	1.111068579
428	0.04490321	0.916517504
429	0.04356109	0.626696618
430	0.04091022	1.175001941
431	0.03971097	1.00400154
432	0.03856796	0.804154344
433	0.03744812	0.944453014
434	0.03638062	0.711510159
435	0.03541448	0.560029398
436	0.06616399	0.259533599
437	0.06366593	0.286431096
438	0.06131826	0.318747361
439	0.0590527	0.357633265
440	0.05689272	0.405280951
441	0.0548284	0.464379409
442	0.05283476	0.53943177
443	0.05092354	0.639618338
444	0.04909563	0.781366201
445	0.0473724	1.005269074
446	0.0458474	0.824270902
447	0.04438766	0.546514839
448	0.04156895	0.511375517
449	0.04023525	0.454580701
450	0.03901464	0.396675536
451	0.03780967	0.959114635
452	0.03670005	0.712689582
453	0.07077902	0.223889547
454	0.06805266	0.244902163
455	0.06542044	0.269658369
456	0.06292448	0.298892414
457	0.06055515	0.333862859
458	0.05825681	0.376489088
459	0.05609262	0.429382858
460	0.05401266	0.496044095
461	0.05200307	0.58309166
462	0.05007862	0.703759737

Receptor #	Elm	D1
463	0.0482841	0.892275546
464	0.04669202	0.799776579
465	0.04523769	0.417792851
466	0.04373344	0.414097395
467	0.04084675	0.360586855
468	0.03951575	0.72456078
469	0.07589216	0.195397639
470	0.07285538	0.211968584
471	0.06997922	0.23098703
472	0.06721796	0.253270443
473	0.06459356	0.27938338
474	0.06207444	0.310598813
475	0.05966	0.348194339
476	0.05736707	0.394505418
477	0.0552077	0.453192968
478	0.05310096	0.527449074
479	0.05105288	0.625120699
480	0.0491585	0.77538478
481	0.04745091	0.612288449
482	0.04601133	0.751538229
483	0.04450647	0.326436595
484	0.08173261	0.172334289
485	0.07832225	0.185456704
486	0.07510469	0.200281764
487	0.07206851	0.21720814
488	0.0690979	0.236997277
489	0.06637906	0.259672019
490	0.06369149	0.287624117
491	0.06111943	0.320750777
492	0.05869175	0.360749206
493	0.05640845	0.410857991
494	0.05424998	0.474983889
495	0.05211166	0.554587787
496	0.05007741	0.665950463
497	0.04818153	0.847787312
498	0.04674255	0.527619584
499	0.08452425	0.16431709
500	0.0810056	0.176347103
501	0.07752034	0.189385488
502	0.07422277	0.204148544
503	0.07113185	0.221314504
504	0.06835886	0.240984257

Receptor #	Elm	D1
505	0.06546826	0.264567022
506	0.06265798	0.293574537
507	0.06006155	0.328091922
508	0.05766786	0.369588765
509	0.05538998	0.421876371
510	0.05322849	0.489369487
511	0.05107092	0.567363472
512	0.09421632	0.149455861
513	0.09187797	0.160489469
514	0.08804349	0.170705884
515	0.08297698	0.180889666
516	0.07637222	0.191783223
517	0.07313932	0.206836717
518	0.07047071	0.223596119
519	0.06716562	0.244030037
520	0.06422359	0.268237458
521	0.06149662	0.296664372
522	0.05891704	0.330546766
523	0.05655524	0.371383872
524	0.09598858	0.141072081
525	0.09475955	0.15288889
526	0.09044501	0.161997674
527	0.08547685	0.170939485
528	0.07864409	0.180222858
529	0.07597127	0.192848702
530	0.07377008	0.207137488
531	0.06903564	0.225115202
532	0.06584967	0.244762112
533	0.06299486	0.267859727

Receptor #	Elm	D1
534	0.06022609	0.294838536
535	0.09831098	0.133774991
536	0.09613025	0.143934298
537	0.09209605	0.152676501
538	0.08669625	0.160011119
539	0.08246052	0.169501986
540	0.07989658	0.181830322
541	0.07650848	0.194323186
542	0.07264091	0.207592179
543	0.06821418	0.222966295
544	0.06457161	0.242282249
545	0.10139198	0.127085154
546	0.09633539	0.133954203
547	0.09330342	0.142521545
548	0.08941961	0.151519105
549	0.08583268	0.161343104
550	0.08200061	0.171832279
551	0.07780428	0.182462594
552	0.07367232	0.19408877
553	0.07062622	0.207279715
554	0.0992696	0.126521684
555	0.09595098	0.134751816
556	0.092423	0.144292721
557	0.08809222	0.152962043
558	0.08365646	0.162428435
559	0.07885254	0.172423759
560	0.07398876	0.182679062
561	0.10431987	0.121836895
562	0.09967416	0.129405657
563	0.09490032	0.136965173
564	0.09009759	0.145576299
565	0.08532916	0.153121946
566	0.08090814	0.160647741
567	0.10301474	0.124822575
568	0.09681575	0.128071225
569	0.09201303	0.136234186
570	0.08703645	0.142540038
571	0.08232878	0.148082541
572	0.09732288	0.116855685
573	0.09213665	0.122332106
574	0.08819991	0.129685488
575	0.0896043	0.120612872

Harveston SPA

Freeway Residential Health Risk

B. Risk Summary

2. Non-Cancer Risk Summary

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
1	484607	3709889	0.05926728	5.3608E-05	7.3606E-05	7.7622E-05	1.6871E-05	0.00010064	1.3406E-05	0.0005234	0.00011882	0.0005234	8.4881E-05
2	484607	3709914	0.05163029	5.4495E-05	7.4857E-05	7.8853E-05	1.7141E-05	0.00010234	1.3633E-05	0.00054161	0.00012304	0.00054161	8.7613E-05
3	484632	3709914	0.04689906	5.405E-05	7.4109E-05	7.82E-05	1.6999E-05	0.00010139	1.3503E-05	0.00052998	0.00012044	0.00052998	8.5657E-05
4	484657	3709914	0.04316024	5.3607E-05	7.3364E-05	7.7547E-05	1.6858E-05	0.00010043	1.3374E-05	0.0005184	0.00011784	0.0005184	8.3717E-05
5	484607	3709939	0.04582354	5.5415E-05	7.6152E-05	8.0128E-05	1.7419E-05	0.00010409	1.3869E-05	0.00056074	0.00012749	0.00056074	9.045E-05
6	484632	3709939	0.04212681	5.4948E-05	7.5366E-05	7.9443E-05	1.7271E-05	0.00010309	1.3733E-05	0.00054802	0.00012463	0.00054802	8.8332E-05
7	484657	3709939	0.03917624	5.4484E-05	7.4585E-05	7.8762E-05	1.7124E-05	0.0001021	1.3597E-05	0.0005354	0.0001218	0.0005354	8.6237E-05
8	484682	3709939	0.03665991	5.401E-05	7.3791E-05	7.8065E-05	1.6973E-05	0.00010109	1.3459E-05	0.00052283	0.00011896	0.00052283	8.4163E-05
9	484707	3709939	0.03447422	5.3519E-05	7.2976E-05	7.7346E-05	1.6818E-05	0.00010004	1.3316E-05	0.00051028	0.00011613	0.00051028	8.2108E-05
10	484607	3709964	0.04117998	5.6361E-05	7.7481E-05	8.1438E-05	1.7706E-05	0.0001059	1.4111E-05	0.00058072	0.00013242	0.00058072	9.3382E-05
11	484632	3709964	0.03821928	5.5879E-05	7.6666E-05	8.0731E-05	1.7553E-05	0.00010486	1.397E-05	0.00056685	0.00012916	0.00056685	9.1093E-05
12	484657	3709964	0.03584334	5.5386E-05	7.5838E-05	8.0008E-05	1.7396E-05	0.00010381	1.3826E-05	0.00055305	0.00012597	0.00055305	8.8831E-05
13	484682	3709964	0.03377169	5.4888E-05	7.5003E-05	7.9277E-05	1.7238E-05	0.00010274	1.368E-05	0.00053939	0.00012283	0.00053939	8.66E-05
14	484707	3709964	0.03196558	5.4377E-05	7.4153E-05	7.8529E-05	1.7076E-05	0.00010166	1.3532E-05	0.00052583	0.00011976	0.00052583	8.44E-05
15	484732	3709964	0.03034797	5.3874E-05	7.3315E-05	7.7792E-05	1.6917E-05	0.00010058	1.3386E-05	0.00051254	0.00011675	0.00051254	8.2243E-05
16	484757	3709964	0.0289319	5.3364E-05	7.2474E-05	7.7047E-05	1.6756E-05	9.9502E-05	1.3238E-05	0.00049948	0.00011378	0.00049948	8.0129E-05
17	484607	3709989	0.03743239	5.7323E-05	7.883E-05	8.2768E-05	1.7996E-05	0.00010774	1.4357E-05	0.00060671	0.00013861	0.00060671	9.7414E-05
18	484632	3709989	0.03492369	5.6831E-05	7.799E-05	8.2046E-05	1.784E-05	0.00010667	1.4212E-05	0.0005915	0.00013515	0.0005915	9.4892E-05
19	484657	3709989	0.03299861	5.6312E-05	7.7118E-05	8.1285E-05	1.7676E-05	0.00010556	1.406E-05	0.00057336	0.00013119	0.00057336	9.1595E-05
20	484682	3709989	0.03128151	5.5785E-05	7.6237E-05	8.0512E-05	1.7509E-05	0.00010443	1.3906E-05	0.00055646	0.00012697	0.00055646	8.9094E-05
21	484707	3709989	0.02975077	5.5249E-05	7.5345E-05	7.9729E-05	1.7339E-05	0.00010329	1.3751E-05	0.0005418	0.0001235	0.0005418	8.6739E-05
22	484732	3709989	0.0283852	5.4723E-05	7.4472E-05	7.8961E-05	1.7173E-05	0.00010217	1.3598E-05	0.00052748	0.00012025	0.00052748	8.4436E-05
23	484757	3709989	0.02717663	5.4202E-05	7.3605E-05	7.8198E-05	1.7008E-05	0.00010106	1.3446E-05	0.00051351	0.00011707	0.00051351	8.2188E-05
24	484782	3709989	0.0261007	5.3675E-05	7.2737E-05	7.7429E-05	1.6841E-05	9.9943E-05	1.3294E-05	0.00049985	0.00011396	0.00049985	7.9995E-05
25	484807	3709989	0.02522124	5.3149E-05	7.1874E-05	7.6663E-05	1.6675E-05	9.883E-05	1.3143E-05	0.00048655	0.00011092	0.00048655	7.7859E-05
26	484607	3710014	0.03429256	5.8391E-05	8.0317E-05	8.4248E-05	1.8321E-05	0.00010976	1.4629E-05	0.00065336	0.00014947	0.00065336	0.0001066
27	484632	3710014	0.03211485	5.7857E-05	7.9415E-05	8.3465E-05	1.8151E-05	0.00010861	1.4472E-05	0.00063214	0.00014475	0.00063214	0.00010251
28	484657	3710014	0.03051732	5.7236E-05	7.8396E-05	8.2557E-05	1.7955E-05	0.00010731	1.4294E-05	0.00059636	0.00013644	0.00059636	9.5385E-05
29	484682	3710014	0.02911582	5.6688E-05	7.7478E-05	8.1755E-05	1.7781E-05	0.00010613	1.4134E-05	0.00057612	0.00013198	0.00057612	9.1749E-05
30	484707	3710014	0.02781532	5.6138E-05	7.656E-05	8.0952E-05	1.7607E-05	0.00010496	1.3974E-05	0.0005582	0.00012749	0.0005582	8.9126E-05
31	484732	3710014	0.02663937	5.5594E-05	7.5653E-05	8.0156E-05	1.7435E-05	0.0001038	1.3815E-05	0.0005428	0.00012384	0.0005428	8.6669E-05
32	484757	3710014	0.02557874	5.5057E-05	7.4759E-05	7.9373E-05	1.7265E-05	0.00010265	1.3659E-05	0.00052785	0.00012043	0.00052785	8.4279E-05
33	484782	3710014	0.02465183	5.4514E-05	7.3863E-05	7.858E-05	1.7094E-05	0.0001015	1.3502E-05	0.00051327	0.0001171	0.00051327	8.1954E-05
34	484807	3710014	0.02389201	5.3961E-05	7.2957E-05	7.7776E-05	1.6919E-05	0.00010033	1.3343E-05	0.00049904	0.00011385	0.00049904	7.9692E-05
35	484832	3710014	0.02307049	5.3397E-05	7.204E-05	7.6953E-05	1.6741E-05	9.914E-05	1.3181E-05	0.00048516	0.00011068	0.00048516	7.7489E-05
36	484857	3710014	0.022093	5.2829E-05	7.1121E-05	7.6129E-05	1.6562E-05	9.795E-05	1.3019E-05	0.00047165	0.00010758	0.00047165	7.5343E-05
37	484607	3710039	0.03128842	5.9416E-05	8.1733E-05	8.5664E-05	1.863E-05	0.0001117	1.4889E-05	0.0007174	0.00016354	0.0007174	0.00011879
38	484632	3710039	0.02925576	5.888E-05	8.0816E-05	8.4879E-05	1.8461E-05	0.00011053	1.4729E-05	0.0006965	0.00015894	0.0006965	0.00011497
39	484657	3710039	0.02838047	5.8227E-05	7.9758E-05	8.3922E-05	1.8253E-05	0.00010917	1.4544E-05	0.00062922	0.00014437	0.00062922	0.00010099
40	484682	3710039	0.02717244	5.7604E-05	7.8734E-05	8.3013E-05	1.8057E-05	0.00010786	1.4364E-05	0.00059762	0.00013693	0.00059762	9.5244E-05
41	484707	3710039	0.0260993	5.7033E-05	7.7779E-05	8.2179E-05	1.7876E-05	0.00010663	1.4197E-05	0.00057644	0.00013219	0.00057644	9.1646E-05
42	484732	3710039	0.02507554	5.6479E-05	7.6851E-05	8.137E-05	1.7701E-05	0.00010545	1.4035E-05	0.00055892	0.00012798	0.00055892	8.8936E-05

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
43	484757	3710039	0.02414591	5.5942E-05	7.5949E-05	8.0586E-05	1.7531E-05	0.00010429	1.3878E-05	0.00054297	0.00012442	0.00054297	8.6395E-05
44	484782	3710039	0.02331036	5.5411E-05	7.5062E-05	7.9811E-05	1.7363E-05	0.00010315	1.3723E-05	0.00052838	0.0001212	0.00052838	8.4012E-05
45	484807	3710039	0.0226368	5.484E-05	7.4124E-05	7.8981E-05	1.7184E-05	0.00010194	1.3558E-05	0.000512	0.00011702	0.000512	8.1553E-05
46	484832	3710039	0.02192642	5.4202E-05	7.3104E-05	7.8055E-05	1.6983E-05	0.00010062	1.3378E-05	0.000497	0.00011345	0.000497	7.9222E-05
47	484857	3710039	0.02111545	5.3606E-05	7.2143E-05	7.719E-05	1.6795E-05	9.9371E-05	1.3208E-05	0.00048268	0.00011017	0.00048268	7.6967E-05
48	484607	3710064	0.02983229	6.0295E-05	8.298E-05	8.6861E-05	1.8892E-05	0.0001134	1.5116E-05	0.00069532	0.00015953	0.00069532	0.00011183
49	484632	3710064	0.02746948	5.9837E-05	8.2142E-05	8.6192E-05	1.8748E-05	0.00011235	1.4973E-05	0.00071928	0.0001644	0.00071928	0.00011802
50	484657	3710064	0.02625698	5.9258E-05	8.1166E-05	8.5343E-05	1.8565E-05	0.0001111	1.4802E-05	0.00068196	0.00015615	0.00068196	0.00011104
51	484682	3710064	0.02551808	5.8567E-05	8.0048E-05	8.4334E-05	1.8346E-05	0.00010966	1.4606E-05	0.00062361	0.00014326	0.00062361	9.926E-05
52	484707	3710064	0.02453141	5.7946E-05	7.9017E-05	8.3428E-05	1.815E-05	0.00010834	1.4425E-05	0.00059708	0.00013687	0.00059708	9.4846E-05
53	484732	3710064	0.0236259	5.7378E-05	7.8062E-05	8.2601E-05	1.7971E-05	0.00010712	1.4259E-05	0.00057867	0.00013259	0.00057867	9.1807E-05
54	484757	3710064	0.02283154	5.6812E-05	7.7116E-05	8.1777E-05	1.7792E-05	0.0001059	1.4093E-05	0.0005611	0.00012853	0.0005611	8.8816E-05
55	484782	3710064	0.02201596	5.6283E-05	7.6222E-05	8.1006E-05	1.7625E-05	0.00010476	1.3937E-05	0.00054717	0.00012553	0.00054717	8.7046E-05
56	484807	3710064	0.02139709	5.5712E-05	7.5278E-05	8.0174E-05	1.7445E-05	0.00010354	1.3771E-05	0.00053033	0.0001216	0.00053033	8.4329E-05
57	484832	3710064	0.021115	5.505E-05	7.422E-05	7.9216E-05	1.7237E-05	0.00010217	1.3584E-05	0.00050913	0.00011631	0.00050913	8.0974E-05
58	484857	3710064	0.02011294	5.44E-05	7.3184E-05	7.8276E-05	1.7033E-05	0.00010082	1.3401E-05	0.00049385	0.00011279	0.00049385	7.8603E-05
59	484607	3710089	0.0279448	6.1342E-05	8.4432E-05	8.8299E-05	1.9207E-05	0.00011538	1.5382E-05	0.00073299	0.00016799	0.00073299	0.00011848
60	484632	3710089	0.02619651	6.0785E-05	8.3463E-05	8.7484E-05	1.9032E-05	0.00011415	1.5214E-05	0.00072224	0.00016552	0.00072224	0.00011692
61	484657	3710089	0.0244292	6.0242E-05	8.2502E-05	8.6692E-05	1.886E-05	0.00011295	1.5049E-05	0.00072592	0.00016591	0.00072592	0.00011789
62	484682	3710089	0.02362167	5.9631E-05	8.1484E-05	8.58E-05	1.8667E-05	0.00011164	1.487E-05	0.00068039	0.00015618	0.00068039	0.00010999
63	484707	3710089	0.02318244	5.8874E-05	8.0274E-05	8.4696E-05	1.8428E-05	0.00011007	1.4657E-05	0.00061686	0.00014165	0.00061686	9.7831E-05
64	484732	3710089	0.02234751	5.8293E-05	7.9295E-05	8.3852E-05	1.8245E-05	0.00010882	1.4486E-05	0.00059779	0.00013729	0.00059779	9.4861E-05
65	484757	3710089	0.02159386	5.7714E-05	7.8321E-05	8.3009E-05	1.8063E-05	0.00010757	1.4316E-05	0.00057961	0.0001332	0.00057961	9.2025E-05
66	484782	3710089	0.02093558	5.7119E-05	7.7334E-05	8.2145E-05	1.7875E-05	0.0001063	1.4142E-05	0.00056081	0.00012873	0.00056081	8.8979E-05
67	484807	3710089	0.02036623	5.6534E-05	7.6363E-05	8.1293E-05	1.7691E-05	0.00010505	1.3972E-05	0.0005435	0.00012473	0.0005435	8.6273E-05
68	484832	3710089	0.02011225	5.5858E-05	7.5283E-05	8.0317E-05	1.7479E-05	0.00010364	1.3781E-05	0.00052105	0.0001192	0.00052105	8.2715E-05
69	484857	3710089	0.01955485	5.5195E-05	7.4224E-05	7.9357E-05	1.7271E-05	0.00010227	1.3593E-05	0.00050501	0.00011541	0.00050501	8.0235E-05
70	484607	3710114	0.02536393	6.2453E-05	8.6131E-05	8.9892E-05	1.9555E-05	0.00011761	1.5681E-05	0.00083499	0.00019071	0.00083499	0.00013547
71	484632	3710114	0.02407845	6.1841E-05	8.4954E-05	8.8934E-05	1.9349E-05	0.00011623	1.5489E-05	0.00079301	0.00018145	0.00079301	0.00012835
72	484657	3710114	0.02273408	6.1238E-05	8.397E-05	8.8106E-05	1.9159E-05	0.00011494	1.5316E-05	0.00076782	0.00017576	0.00076782	0.0001239
73	484682	3710114	0.02193436	6.0618E-05	8.2803E-05	8.715E-05	1.8963E-05	0.00011351	1.5118E-05	0.00072609	0.00016632	0.00072609	0.00011691
74	484707	3710114	0.02192216	5.987E-05	8.1616E-05	8.6058E-05	1.8727E-05	0.00011192	1.4904E-05	0.00064655	0.00014879	0.00064655	0.00010255
75	484732	3710114	0.02107236	5.9295E-05	8.0631E-05	8.5222E-05	1.8546E-05	0.00011067	1.4732E-05	0.00063068	0.00014505	0.00063068	0.00010027
76	484757	3710114	0.02040422	5.8667E-05	7.9588E-05	8.4312E-05	1.8348E-05	0.00010933	1.4549E-05	0.00060688	0.00013957	0.00060688	9.6333E-05
77	484782	3710114	0.01998094	5.7948E-05	7.8431E-05	8.3268E-05	1.8122E-05	0.00010783	1.4345E-05	0.00057278	0.00013148	0.00057278	9.0624E-05
78	484807	3710114	0.01953236	5.731E-05	7.7385E-05	8.2346E-05	1.7922E-05	0.00010648	1.4161E-05	0.00055185	0.0001267	0.00055185	8.7222E-05
79	484832	3710114	0.01918863	5.6676E-05	7.6352E-05	8.1428E-05	1.7723E-05	0.00010513	1.3979E-05	0.00053305	0.0001221	0.00053305	8.4464E-05
80	484857	3710114	0.01838018	5.6059E-05	7.5348E-05	8.0536E-05	1.7529E-05	0.00010383	1.3802E-05	0.00051654	0.00011821	0.00051654	8.1887E-05
81	484582	3710139	0.02567887	6.4125E-05	8.8672E-05	9.2234E-05	2.0067E-05	0.00012098	1.6136E-05	0.0008951	0.00020469	0.0008951	0.00014446
82	484607	3710139	0.02332585	6.3968E-05	9.0397E-05	9.2055E-05	2.0045E-05	0.00012125	1.6177E-05	0.00089198	0.00020427	0.00089198	0.00014303
83	484632	3710139	0.02195328	6.3418E-05	8.9841E-05	9.1278E-05	1.9883E-05	0.00012034	1.6046E-05	0.00085617	0.00019633	0.00085617	0.00013685
84	484657	3710139	0.02106165	6.2591E-05	8.7495E-05	8.9986E-05	1.9606E-05	0.00011791	1.5722E-05	0.00081103	0.00018599	0.00081103	0.00012955

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
85	484682	3710139	0.02006426	6.198E-05	8.6516E-05	8.9089E-05	1.9415E-05	0.00011659	1.554E-05	0.00077646	0.00017822	0.00077646	0.00012378
86	484707	3710139	0.01988648	6.0959E-05	8.3111E-05	8.7556E-05	1.9055E-05	0.00011402	1.5181E-05	0.00071888	0.00016513	0.00071888	0.00011476
87	484732	3710139	0.01883935	6.0404E-05	8.2438E-05	8.6732E-05	1.8892E-05	0.00011278	1.5009E-05	0.00069816	0.00016035	0.00069816	0.00011115
88	484757	3710139	0.01932242	5.9604E-05	8.0829E-05	8.5588E-05	1.8628E-05	0.00011105	1.4779E-05	0.0006286	0.00014461	0.0006286	9.9691E-05
89	484782	3710139	0.01906055	5.8846E-05	7.9614E-05	8.4491E-05	1.839E-05	0.00010947	1.4564E-05	0.00058917	0.00013551	0.00058917	9.3114E-05
90	484807	3710139	0.01861449	5.818E-05	7.8526E-05	8.3527E-05	1.8181E-05	0.00010806	1.4372E-05	0.0005673	0.00013026	0.0005673	8.962E-05
91	484832	3710139	0.01824005	5.7559E-05	7.7503E-05	8.2629E-05	1.7986E-05	0.00010674	1.4192E-05	0.00054965	0.00012613	0.00054965	8.6898E-05
92	484857	3710139	0.01771793	5.6951E-05	7.6502E-05	8.1751E-05	1.7796E-05	0.00010544	1.4016E-05	0.00053322	0.0001225	0.00053322	8.4379E-05
93	484882	3710139	0.01720177	5.6241E-05	7.5381E-05	8.0729E-05	1.7574E-05	0.00010398	1.3817E-05	0.00051141	0.00011721	0.00051141	8.0935E-05
94	484557	3710164	0.0260619	6.5663E-05	9.0898E-05	9.4309E-05	2.0519E-05	0.00012401	1.6546E-05	0.00085064	0.00019621	0.00085064	0.00013318
95	484582	3710164	0.02489757	6.5155E-05	8.9942E-05	9.3566E-05	2.036E-05	0.00012282	1.6382E-05	0.00086116	0.00019817	0.00086116	0.0001374
96	484607	3710164	0.02312421	6.455E-05	8.8845E-05	9.2684E-05	2.0169E-05	0.00012149	1.6194E-05	0.00086325	0.00019812	0.00086325	0.00013794
97	484632	3710164	0.02163714	6.3908E-05	8.7888E-05	9.1818E-05	1.9974E-05	0.00012018	1.6021E-05	0.00084284	0.00019363	0.00084284	0.0001343
98	484657	3710164	0.02046804	6.3393E-05	8.7169E-05	9.0936E-05	1.9818E-05	0.00011885	1.5841E-05	0.00081171	0.00018659	0.00081171	0.000129
99	484682	3710164	0.01947813	6.2777E-05	8.6555E-05	9.0099E-05	1.9627E-05	0.00011747	1.5661E-05	0.00077999	0.0001791	0.00077999	0.00012362
100	484707	3710164	0.0182737	6.2445E-05	8.7429E-05	8.9763E-05	1.9553E-05	0.00011779	1.5687E-05	0.00075714	0.00017421	0.00075714	0.00011966
101	484732	3710164	0.01739894	6.1935E-05	8.7339E-05	8.9089E-05	1.944E-05	0.00011726	1.5632E-05	0.00072669	0.00016724	0.00072669	0.00011458
102	484757	3710164	0.01784487	6.0585E-05	8.2101E-05	8.6927E-05	1.8922E-05	0.00011283	1.5016E-05	0.00066752	0.0001535	0.00066752	0.00010573
103	484782	3710164	0.01795578	5.9849E-05	8.0927E-05	8.5859E-05	1.8691E-05	0.0001113	1.4807E-05	0.00061874	0.00014242	0.00061874	9.7745E-05
104	484807	3710164	0.0178064	5.9065E-05	7.9681E-05	8.4728E-05	1.8445E-05	0.00010967	1.4587E-05	0.00058214	0.00013387	0.00058214	9.1829E-05
105	484832	3710164	0.01746228	5.8406E-05	7.8603E-05	8.3778E-05	1.8239E-05	0.00010828	1.4396E-05	0.00056235	0.00012924	0.00056235	8.8762E-05
106	484857	3710164	0.01630673	5.7906E-05	7.7727E-05	8.3059E-05	1.8083E-05	0.00010715	1.4243E-05	0.00056165	0.00012913	0.00056165	8.8856E-05
107	484882	3710164	0.0164781	5.7084E-05	7.6463E-05	8.1874E-05	1.7826E-05	0.00010549	1.4018E-05	0.00052524	0.00012051	0.00052524	8.2985E-05
108	484557	3710189	0.02453627	6.6654E-05	9.2291E-05	9.5649E-05	2.0814E-05	0.00012592	1.6802E-05	0.00086488	0.00019909	0.00086488	0.00013415
109	484582	3710189	0.02338556	6.6062E-05	9.1222E-05	9.4785E-05	2.0627E-05	0.00012458	1.6618E-05	0.00083906	0.00019354	0.00083906	0.0001306
110	484607	3710189	0.02245877	6.5469E-05	9.0152E-05	9.3917E-05	2.0439E-05	0.00012323	1.6433E-05	0.00081949	0.00018924	0.00081949	0.00012805
111	484632	3710189	0.02147386	6.4845E-05	8.9047E-05	9.3011E-05	2.0244E-05	0.00012183	1.6241E-05	0.00079763	0.00018412	0.00079763	0.00012534
112	484657	3710189	0.02049698	6.4199E-05	8.7916E-05	9.2071E-05	2.004E-05	0.0001204	1.6045E-05	0.00077624	0.00017889	0.00077624	0.00012235
113	484682	3710189	0.01956142	6.3535E-05	8.677E-05	9.1109E-05	1.9832E-05	0.00011894	1.5845E-05	0.00075251	0.00017356	0.00075251	0.00011884
114	484707	3710189	0.01810292	6.2908E-05	8.5846E-05	9.027E-05	1.965E-05	0.00011769	1.5674E-05	0.00075095	0.000173	0.00075095	0.00011842
115	484732	3710189	0.0168369	6.2777E-05	8.7783E-05	9.0173E-05	1.9652E-05	0.00011828	1.5745E-05	0.00073252	0.0001688	0.00073252	0.00011505
116	484757	3710189	0.01649204	6.1782E-05	8.4908E-05	8.8639E-05	1.9311E-05	0.00011533	1.5352E-05	0.00069487	0.00015997	0.00069487	0.00010924
117	484782	3710189	0.01702447	6.0782E-05	8.2145E-05	8.7126E-05	1.8969E-05	0.00011299	1.5033E-05	0.00063932	0.00014724	0.00063932	0.00010084
118	484807	3710189	0.0170922	5.9938E-05	8.0819E-05	8.5909E-05	1.8704E-05	0.00011126	1.4798E-05	0.00059523	0.00013697	0.00059523	9.3724E-05
119	484832	3710189	0.01678175	5.9236E-05	7.9676E-05	8.4899E-05	1.8485E-05	0.00010978	1.4596E-05	0.00057347	0.00013175	0.00057347	9.0339E-05
120	484857	3710189	0.01615118	5.8701E-05	7.8752E-05	8.4129E-05	1.8318E-05	0.00010859	1.4434E-05	0.00056605	0.00013016	0.00056605	8.922E-05
121	484882	3710189	0.01586252	5.7858E-05	7.7452E-05	8.2918E-05	1.8055E-05	0.00010688	1.4203E-05	0.00053432	0.00012259	0.00053432	8.4287E-05
122	484582	3710214	0.02229849	6.7207E-05	9.2807E-05	9.6339E-05	2.0968E-05	0.00012676	1.691E-05	0.00087086	0.00020122	0.00087086	0.00013492
123	484607	3710214	0.02141744	6.6501E-05	9.1576E-05	9.5315E-05	2.0746E-05	0.0001252	1.6696E-05	0.00083467	0.00019282	0.00083467	0.00012959
124	484632	3710214	0.02050745	6.5807E-05	9.0364E-05	9.4305E-05	2.0528E-05	0.00012366	1.6485E-05	0.00080152	0.0001853	0.00080152	0.00012477
125	484657	3710214	0.01971384	6.5215E-05	8.9294E-05	9.3445E-05	2.0342E-05	0.0001223	1.6299E-05	0.00078803	0.00018206	0.00078803	0.00012326
126	484682	3710214	0.01876883	6.4561E-05	8.8145E-05	9.2497E-05	2.0137E-05	0.00012084	1.6099E-05	0.0007707	0.00017798	0.0007707	0.00012106

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
127	484707	3710214	0.01722524	6.4099E-05	8.8061E-05	9.1826E-05	2.0009E-05	0.0001197	1.5954E-05	0.00076883	0.00017719	0.00076883	0.00012036
128	484732	3710214	0.01611166	6.3866E-05	8.9814E-05	9.1704E-05	2.0015E-05	0.00012079	1.6089E-05	0.00074212	0.00017125	0.00074212	0.0001159
129	484757	3710214	0.01613102	6.2539E-05	8.4926E-05	8.9565E-05	1.9516E-05	0.00011646	1.55E-05	0.00069808	0.00016096	0.00069808	0.00010942
130	484782	3710214	0.01656287	6.1663E-05	8.3301E-05	8.8315E-05	1.923E-05	0.00011461	1.5248E-05	0.00064532	0.00014865	0.00064532	0.00010128
131	484807	3710214	0.01644728	6.0812E-05	8.1954E-05	8.709E-05	1.8963E-05	0.00011285	1.5009E-05	0.00060755	0.0001398	0.00060755	9.546E-05
132	484832	3710214	0.01615797	6.0076E-05	8.076E-05	8.6033E-05	1.8734E-05	0.0001113	1.4798E-05	0.00058439	0.00013431	0.00058439	9.19E-05
133	484857	3710214	0.01516473	5.9577E-05	7.9865E-05	8.5316E-05	1.8579E-05	0.00011016	1.4642E-05	0.00058133	0.00013384	0.00058133	9.1401E-05
134	484882	3710214	0.01558192	5.868E-05	7.8499E-05	8.4029E-05	1.8299E-05	0.00010835	1.4398E-05	0.00054518	0.00012514	0.00054518	8.5883E-05
135	484407	3710239	0.03578781	7.3042E-05	0.00010291	0.00010474	2.2788E-05	0.00013959	1.8669E-05	0.00123612	0.00028472	0.00123612	0.00018641
136	484432	3710239	0.03179116	7.2686E-05	0.00010214	0.0001042	2.2673E-05	0.00013867	1.854E-05	0.00119075	0.00027566	0.00119075	0.00017906
137	484457	3710239	0.02934421	7.2274E-05	0.00010125	0.00010359	2.2543E-05	0.00013759	1.8391E-05	0.00122293	0.00028282	0.00122293	0.00019098
138	484482	3710239	0.02715785	7.1496E-05	9.988E-05	0.00010246	2.2298E-05	0.00013587	1.8154E-05	0.00113336	0.00026231	0.00113336	0.00017596
139	484582	3710239	0.0212884	6.8459E-05	9.4534E-05	9.8043E-05	2.1342E-05	0.00012913	1.7227E-05	0.00091765	0.00021265	0.00091765	0.00014181
140	484607	3710239	0.02047936	6.7832E-05	9.3383E-05	9.7131E-05	2.1145E-05	0.00012768	1.7028E-05	0.00090314	0.00020896	0.00090314	0.0001408
141	484632	3710239	0.01971323	6.707E-05	9.207E-05	9.6028E-05	2.0906E-05	0.00012601	1.6799E-05	0.00085617	0.00019795	0.00085617	0.00013328
142	484657	3710239	0.01881944	6.6344E-05	9.081E-05	9.4978E-05	2.0679E-05	0.0001244	1.658E-05	0.00082363	0.00019051	0.00082363	0.00012858
143	484682	3710239	0.01811951	6.559E-05	8.9525E-05	9.3887E-05	2.0442E-05	0.00012276	1.6355E-05	0.0007846	0.00018135	0.0007846	0.00012251
144	484707	3710239	0.01710294	6.4896E-05	8.8307E-05	9.2885E-05	2.0225E-05	0.00012121	1.6143E-05	0.00076559	0.00017678	0.00076559	0.00011959
145	484732	3710239	0.01570816	6.4642E-05	8.9715E-05	9.2656E-05	2.0194E-05	0.00012129	1.6165E-05	0.00074742	0.00017265	0.00074742	0.00011636
146	484757	3710239	0.01514159	6.3923E-05	8.8564E-05	9.1637E-05	1.9972E-05	0.00011983	1.5957E-05	0.00071301	0.00016463	0.00071301	0.00011103
147	484782	3710239	0.01534064	6.2669E-05	8.4605E-05	8.9679E-05	1.953E-05	0.00011646	1.5496E-05	0.00067235	0.00015505	0.00067235	0.00010507
148	484807	3710239	0.01563485	6.1828E-05	8.3261E-05	8.8468E-05	1.9267E-05	0.00011468	1.5253E-05	0.00062988	0.00014508	0.00062988	9.8685E-05
149	484832	3710239	0.01555498	6.096E-05	8.1895E-05	8.7225E-05	1.8996E-05	0.00011289	1.501E-05	0.00059698	0.00013727	0.00059698	9.3727E-05
150	484857	3710239	0.01532861	6.0272E-05	8.0767E-05	8.624E-05	1.8782E-05	0.00011143	1.481E-05	0.000578	0.00013294	0.000578	9.0762E-05
151	484882	3710239	0.01477344	5.9476E-05	7.9511E-05	8.5102E-05	1.8535E-05	0.00010978	1.4587E-05	0.00055438	0.00012729	0.00055438	8.7216E-05
152	484382	3710264	0.03765072	7.5074E-05	0.00010616	0.00010757	2.3406E-05	0.00014383	1.9245E-05	0.00138156	0.00031889	0.00138156	0.00020511
153	484407	3710264	0.03235168	7.4394E-05	0.00010489	0.00010658	2.3191E-05	0.00014227	1.9029E-05	0.00131334	0.00030344	0.00131334	0.00019579
154	484432	3710264	0.02925196	7.395E-05	0.00010398	0.00010592	2.3049E-05	0.00014116	1.8876E-05	0.0012544	0.00029025	0.0012544	0.00018735
155	484457	3710264	0.02734538	7.3505E-05	0.00010304	0.00010526	2.2908E-05	0.00014003	1.8719E-05	0.0012295	0.00028591	0.0012295	0.00018636
156	484482	3710264	0.02564428	7.2867E-05	0.00010183	0.00010432	2.2707E-05	0.00013852	1.851E-05	0.00121395	0.00028182	0.00121395	0.00018724
157	484507	3710264	0.02406163	7.2109E-05	0.00010046	0.00010322	2.2468E-05	0.00013681	1.8274E-05	0.00115534	0.00026842	0.00115534	0.00017867
158	484607	3710264	0.01968129	6.8969E-05	9.494E-05	9.8669E-05	2.1482E-05	0.00012983	1.7316E-05	0.00092186	0.00021369	0.00092186	0.00014255
159	484632	3710264	0.01867243	6.8246E-05	9.3648E-05	9.7621E-05	2.1256E-05	0.0001282	1.7092E-05	0.00089412	0.0002074	0.00089412	0.00013887
160	484657	3710264	0.01798312	6.7469E-05	9.2309E-05	9.6498E-05	2.1013E-05	0.00012649	1.6858E-05	0.00085143	0.00019738	0.00085143	0.00013235
161	484682	3710264	0.01730587	6.6683E-05	9.0973E-05	9.5367E-05	2.0767E-05	0.00012478	1.6624E-05	0.00080953	0.00018756	0.00080953	0.00012592
162	484707	3710264	0.0167384	6.5895E-05	8.9644E-05	9.423E-05	2.052E-05	0.00012307	1.639E-05	0.00077044	0.00017824	0.00077044	0.00011993
163	484732	3710264	0.01553249	6.5253E-05	8.8839E-05	9.329E-05	2.0333E-05	0.00012171	1.6198E-05	0.00075097	0.00017361	0.00075097	0.00011664
164	484757	3710264	0.01484031	6.4644E-05	8.8526E-05	9.2447E-05	2.0153E-05	0.00012045	1.6041E-05	0.00071866	0.00016599	0.00071866	0.00011156
165	484782	3710264	0.0147682	6.3615E-05	8.5861E-05	9.0954E-05	1.981E-05	0.00011819	1.5727E-05	0.00068231	0.00015749	0.00068231	0.00010623
166	484807	3710264	0.01501789	6.2761E-05	8.4461E-05	8.9729E-05	1.9544E-05	0.00011636	1.5476E-05	0.00064311	0.0001482	0.00064311	0.00010045
167	484832	3710264	0.01501209	6.1842E-05	8.3022E-05	8.8412E-05	1.9257E-05	0.00011448	1.522E-05	0.00060862	0.00014	0.00060862	9.5403E-05
168	484857	3710264	0.01490162	6.1031E-05	8.1729E-05	8.7253E-05	1.9005E-05	0.00011279	1.499E-05	0.00058377	0.00013424	0.00058377	9.1636E-05

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
169	484882	3710264	0.01449752	6.0334E-05	8.0595E-05	8.6258E-05	1.8789E-05	0.00011131	1.4789E-05	0.0005653	0.00012989	0.0005653	8.8807E-05
170	484907	3710264	0.01386002	5.9654E-05	7.949E-05	8.5288E-05	1.8578E-05	0.00010986	1.4593E-05	0.00054841	0.00012602	0.00054841	8.6103E-05
171	484357	3710289	0.04051253	7.7478E-05	0.00010999	0.00011093	2.4137E-05	0.00014885	1.9928E-05	0.0015783	0.00036568	0.0015783	0.00022873
172	484382	3710289	0.0336777	7.6586E-05	0.00010839	0.00010963	2.3857E-05	0.00014684	1.9651E-05	0.00148207	0.00034354	0.00148207	0.00021664
173	484407	3710289	0.02967612	7.581E-05	0.00010696	0.0001085	2.3613E-05	0.00014507	1.9407E-05	0.00139707	0.00032396	0.00139707	0.0002057
174	484432	3710289	0.02715372	7.5271E-05	0.00010589	0.00010771	2.3441E-05	0.00014377	1.9226E-05	0.00132578	0.00030769	0.00132578	0.00019606
175	484457	3710289	0.02577001	7.4897E-05	0.00010504	0.00010714	2.3322E-05	0.00014275	1.9085E-05	0.00129423	0.00030192	0.00129423	0.00019405
176	484482	3710289	0.02426855	7.4283E-05	0.00010384	0.00010625	2.3129E-05	0.0001413	1.8886E-05	0.00131486	0.00030552	0.00131486	0.00020058
177	484507	3710289	0.02280189	7.345E-05	0.00010234	0.00010504	2.2867E-05	0.00013939	1.8621E-05	0.00121136	0.00028209	0.00121136	0.0001855
178	484532	3710289	0.02157433	7.2542E-05	0.00010078	0.00010372	2.2582E-05	0.00013741	1.8349E-05	0.0011028	0.00025665	0.0011028	0.00016796
179	484607	3710289	0.01875843	7.0036E-05	9.6398E-05	0.0001001	2.1796E-05	0.00013185	1.7586E-05	0.00092953	0.00021576	0.00092953	0.00014245
180	484632	3710289	0.01804146	6.9352E-05	9.5154E-05	9.9109E-05	2.1583E-05	0.00013028	1.737E-05	0.000904	0.00020968	0.000904	0.00013937
181	484657	3710289	0.01744071	6.8571E-05	9.3791E-05	9.7981E-05	2.1339E-05	0.00012854	1.7132E-05	0.00086636	0.00020098	0.00086636	0.0001339
182	484682	3710289	0.01662421	6.778E-05	9.2422E-05	9.6844E-05	2.1092E-05	0.0001268	1.6893E-05	0.0008292	0.00019224	0.0008292	0.00012834
183	484707	3710289	0.01558148	6.7079E-05	9.145E-05	9.5823E-05	2.0886E-05	0.00012528	1.6685E-05	0.00079896	0.00018502	0.00079896	0.00012344
184	484732	3710289	0.01485046	6.6446E-05	9.1194E-05	9.4944E-05	2.0699E-05	0.000124	1.652E-05	0.00076234	0.00017639	0.00076234	0.00011776
185	484757	3710289	0.01442046	6.5593E-05	8.9479E-05	9.3706E-05	2.043E-05	0.00012194	1.6241E-05	0.00072613	0.00016788	0.00072613	0.0001123
186	484782	3710289	0.01416524	6.458E-05	8.7169E-05	9.232E-05	2.0096E-05	0.00012003	1.5968E-05	0.00069193	0.00015989	0.00069193	0.00010731
187	484807	3710289	0.01453056	6.3684E-05	8.5643E-05	9.0969E-05	1.9816E-05	0.00011802	1.5697E-05	0.00065396	0.00015076	0.00065396	0.00010189
188	484832	3710289	0.01452711	6.2713E-05	8.4132E-05	8.9581E-05	1.9514E-05	0.00011604	1.5428E-05	0.0006192	0.00014245	0.0006192	9.6937E-05
189	484857	3710289	0.01439434	6.1892E-05	8.282E-05	8.841E-05	1.926E-05	0.00011432	1.5194E-05	0.00059446	0.00013672	0.00059446	9.3204E-05
190	484882	3710289	0.01348742	6.1347E-05	8.186E-05	8.7634E-05	1.9092E-05	0.00011309	1.5026E-05	0.00058192	0.00013394	0.00058192	9.0903E-05
191	484907	3710289	0.01299211	6.057E-05	8.0626E-05	8.6526E-05	1.8851E-05	0.00011147	1.4806E-05	0.00056013	0.00012884	0.00056013	8.7536E-05
192	484357	3710314	0.03591668	7.9112E-05	0.00011242	0.00011315	2.4625E-05	0.00015212	2.037E-05	0.00171111	0.00039876	0.00171111	0.00024288
193	484382	3710314	0.03081041	7.8167E-05	0.00011072	0.00011178	2.4329E-05	0.00014999	2.0076E-05	0.00159249	0.00037099	0.00159249	0.00022888
194	484407	3710314	0.02752077	7.7254E-05	0.00010907	0.00011046	2.4042E-05	0.00014793	1.9792E-05	0.00148531	0.00034581	0.00148531	0.00021593
195	484432	3710314	0.02535989	7.6559E-05	0.00010775	0.00010944	2.3823E-05	0.0001463	1.9566E-05	0.00139705	0.00032521	0.00139705	0.00020473
196	484457	3710314	0.02381568	7.5978E-05	0.0001066	0.00010859	2.3639E-05	0.00014489	1.9372E-05	0.00131839	0.00030692	0.00131839	0.00019439
197	484482	3710314	0.0231392	7.5564E-05	0.00010567	0.00010797	2.3507E-05	0.00014377	1.9215E-05	0.00129415	0.00030251	0.00129415	0.0001941
198	484507	3710314	0.02180354	7.4829E-05	0.00010426	0.00010691	2.3277E-05	0.00014203	1.8975E-05	0.00126983	0.00029612	0.00126983	0.00019208
199	484532	3710314	0.02079004	7.3948E-05	0.00010272	0.00010563	2.3001E-05	0.00014008	1.8707E-05	0.00117145	0.00027356	0.00117145	0.00017796
200	484632	3710314	0.01734081	7.0333E-05	9.6482E-05	0.00010041	2.1869E-05	0.00013213	1.7617E-05	0.0009018	0.00020924	0.0009018	0.00013832
201	484657	3710314	0.01686194	6.9486E-05	9.5027E-05	9.9194E-05	2.1606E-05	0.00013027	1.7362E-05	0.00085826	0.00019889	0.00085826	0.00013209
202	484682	3710314	0.01636522	6.8802E-05	9.3794E-05	9.8211E-05	2.1392E-05	0.00012871	1.7147E-05	0.00083312	0.00019301	0.00083312	0.00012836
203	484707	3710314	0.01527902	6.8063E-05	9.2501E-05	9.7151E-05	2.1163E-05	0.00012709	1.6928E-05	0.00080761	0.00018716	0.00080761	0.00012433
204	484732	3710314	0.01425051	6.7657E-05	9.3404E-05	9.6639E-05	2.1084E-05	0.00012659	1.6866E-05	0.00076999	0.00017851	0.00076999	0.00011844
205	484757	3710314	0.01370582	6.693E-05	9.2537E-05	9.5707E-05	2.0867E-05	0.0001255	1.67E-05	0.00073272	0.00016968	0.00073272	0.00011275
206	484782	3710314	0.01326602	6.6112E-05	9.1281E-05	9.456E-05	2.0623E-05	0.0001238	1.6472E-05	0.00069826	0.00016155	0.00069826	0.00010754
207	484807	3710314	0.01349177	6.4709E-05	8.6974E-05	9.2354E-05	2.0121E-05	0.0001199	1.5948E-05	0.000669	0.00015452	0.000669	0.00010354
208	484832	3710314	0.01401537	6.3686E-05	8.5365E-05	9.0892E-05	1.9802E-05	0.00011778	1.5658E-05	0.00063307	0.00014583	0.00063307	9.886E-05
209	484857	3710314	0.01393613	6.2757E-05	8.3911E-05	8.9571E-05	1.9515E-05	0.00011587	1.5399E-05	0.00060476	0.00013911	0.00060476	9.4741E-05
210	484882	3710314	0.01293079	6.2218E-05	8.2942E-05	8.8803E-05	1.9349E-05	0.00011462	1.5229E-05	0.00058962	0.00013583	0.00058962	9.1766E-05

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
211	484907	3710314	0.01264597	6.1384E-05	8.1642E-05	8.7618E-05	1.9091E-05	0.00011291	1.4996E-05	0.00056698	0.00013042	0.00056698	8.8492E-05
212	484332	3710339	0.03947514	8.1854E-05	0.00011683	0.00011697	2.5458E-05	0.00015787	2.1154E-05	0.00202419	0.00047702	0.00202419	0.00027532
213	484357	3710339	0.03265127	8.0809E-05	0.00011494	0.00011546	2.513E-05	0.00015552	2.0829E-05	0.0018577	0.00043599	0.0018577	0.00025782
214	484382	3710339	0.02855955	7.9773E-05	0.00011308	0.00011396	2.4806E-05	0.00015319	2.0508E-05	0.00170979	0.00040055	0.00170979	0.00024156
215	484407	3710339	0.02577177	7.8761E-05	0.00011126	0.0001125	2.449E-05	0.00015091	2.0193E-05	0.00157882	0.00036921	0.00157882	0.00022657
216	484432	3710339	0.02376999	7.7818E-05	0.00010956	0.00011114	2.4195E-05	0.00014877	1.9899E-05	0.00146591	0.00034226	0.00146591	0.00021311
217	484457	3710339	0.0223366	7.7044E-05	0.00010811	0.00011001	2.3951E-05	0.00014697	1.965E-05	0.00137259	0.00032011	0.00137259	0.00020147
218	484482	3710339	0.0214665	7.6692E-05	0.00010728	0.00010947	2.3837E-05	0.00014599	1.9513E-05	0.00130055	0.00030448	0.00130055	0.00019156
219	484507	3710339	0.02102628	7.6192E-05	0.00010618	0.00010874	2.368E-05	0.00014467	1.9329E-05	0.00129399	0.00030336	0.00129399	0.00019409
220	484532	3710339	0.0196685	7.5348E-05	0.0001047	0.00010752	2.3416E-05	0.0001428	1.9075E-05	0.00123056	0.0002877	0.00123056	0.00018505
221	484557	3710339	0.01881774	7.4448E-05	0.00010304	0.00010622	2.3134E-05	0.00014071	1.8784E-05	0.00114772	0.00026797	0.00114772	0.00017328
222	484632	3710339	0.01682493	7.1364E-05	9.7864E-05	0.00010179	2.2173E-05	0.00013406	1.7874E-05	0.00091815	0.00021254	0.00091815	0.00014062
223	484657	3710339	0.01627369	7.0535E-05	9.642E-05	0.0001006	2.1914E-05	0.00013222	1.7621E-05	0.00087373	0.00020235	0.00087373	0.00013423
224	484682	3710339	0.01585923	6.9714E-05	9.5E-05	9.9417E-05	2.1658E-05	0.0001304	1.7373E-05	0.0008356	0.00019336	0.0008356	0.00012871
225	484707	3710339	0.0153297	6.902E-05	9.3755E-05	9.842E-05	2.1442E-05	0.00012882	1.7155E-05	0.00080842	0.00018719	0.00080842	0.00012455
226	484732	3710339	0.01460183	6.8231E-05	9.2388E-05	9.7292E-05	2.1197E-05	0.00012706	1.6915E-05	0.00077661	0.00017986	0.00077661	0.00011969
227	484757	3710339	0.01363427	6.7495E-05	9.1453E-05	9.6223E-05	2.0985E-05	0.00012552	1.6702E-05	0.00074187	0.00017188	0.00074187	0.00011403
228	484782	3710339	0.01312364	6.6764E-05	9.0775E-05	9.5219E-05	2.0767E-05	0.00012392	1.6492E-05	0.00070669	0.00016356	0.00070669	0.00010862
229	484807	3710339	0.0129451	6.5672E-05	8.8349E-05	9.3724E-05	2.0422E-05	0.00012173	1.6188E-05	0.00067591	0.0001563	0.00067591	0.00010424
230	484832	3710339	0.01325729	6.4743E-05	8.6694E-05	9.2322E-05	2.0117E-05	0.00011965	1.5906E-05	0.0006479	0.00014939	0.0006479	0.00010064
231	484857	3710339	0.01344666	6.3712E-05	8.5111E-05	9.0856E-05	1.9798E-05	0.00011756	1.5623E-05	0.00061713	0.00014201	0.00061713	9.6472E-05
232	484882	3710339	0.01309224	6.3037E-05	8.3977E-05	8.9896E-05	1.9589E-05	0.00011608	1.5422E-05	0.00059679	0.0001374	0.00059679	9.2986E-05
233	484907	3710339	0.01233258	6.2221E-05	8.2682E-05	8.8741E-05	1.9338E-05	0.00011438	1.5191E-05	0.00057391	0.00013205	0.00057391	8.9357E-05
234	484307	3710364	0.04479886	8.4691E-05	0.00012142	0.00012092	2.632E-05	0.00016384	2.197E-05	0.00249454	0.00059528	0.00249454	0.00032645
235	484332	3710364	0.03546648	8.3636E-05	0.00011949	0.00011939	2.5989E-05	0.00016146	2.1639E-05	0.00223465	0.00053166	0.00223465	0.00029625
236	484357	3710364	0.03017716	8.2531E-05	0.0001175	0.00011779	2.5643E-05	0.00015897	2.1295E-05	0.00201464	0.00047662	0.00201464	0.00027331
237	484382	3710364	0.02671066	8.1402E-05	0.00011547	0.00011616	2.529E-05	0.00015643	2.0945E-05	0.00183194	0.00043174	0.00183194	0.00025453
238	484407	3710364	0.02432596	8.0335E-05	0.00011355	0.00011463	2.4957E-05	0.00015402	2.0613E-05	0.00167664	0.00039394	0.00167664	0.00023755
239	484432	3710364	0.02255351	7.9318E-05	0.00011171	0.00011316	2.4639E-05	0.00015171	2.0294E-05	0.00154454	0.00036196	0.00154454	0.00022238
240	484457	3710364	0.02130468	7.8543E-05	0.00011024	0.00011203	2.4395E-05	0.0001499	2.0043E-05	0.00144009	0.00033693	0.00144009	0.00020965
241	484482	3710364	0.02056386	7.8189E-05	0.00010939	0.00011149	2.428E-05	0.00014888	1.9901E-05	0.00136454	0.00031994	0.00136454	0.0001996
242	484507	3710364	0.0201694	7.7599E-05	0.00010816	0.00011063	2.4096E-05	0.00014738	1.9692E-05	0.00133069	0.00031269	0.00133069	0.00019765
243	484532	3710364	0.01914598	7.6683E-05	0.0001065	0.00010931	2.381E-05	0.00014529	1.9405E-05	0.00124525	0.00029225	0.00124525	0.00018604
244	484557	3710364	0.01831682	7.5758E-05	0.00010485	0.00010798	2.352E-05	0.00014321	1.9119E-05	0.00116669	0.00027331	0.00116669	0.00017517
245	484632	3710364	0.01615443	7.2627E-05	9.9548E-05	0.00010349	2.2545E-05	0.00013641	1.8187E-05	0.00094374	0.00021914	0.00094374	0.00014408
246	484657	3710364	0.01569225	7.1859E-05	9.8171E-05	0.00010238	2.2306E-05	0.00013466	1.7947E-05	0.00090538	0.00021025	0.00090538	0.00013847
247	484682	3710364	0.01535366	7.1073E-05	9.6775E-05	0.00010125	2.2062E-05	0.00013288	1.7702E-05	0.00086879	0.00020159	0.00086879	0.00013297
248	484707	3710364	0.01474945	7.0186E-05	9.5264E-05	9.9987E-05	2.1787E-05	0.00013093	1.7437E-05	0.00082764	0.00019189	0.00082764	0.00012704
249	484732	3710364	0.01420117	6.9291E-05	9.3758E-05	9.871E-05	2.151E-05	0.00012898	1.7171E-05	0.00078864	0.00018269	0.00078864	0.00012124
250	484757	3710364	0.01359778	6.8412E-05	9.2278E-05	9.746E-05	2.1238E-05	0.00012708	1.6911E-05	0.00075176	0.00017409	0.00075176	0.00011554
251	484782	3710364	0.01301477	6.7531E-05	9.0908E-05	9.6205E-05	2.0965E-05	0.00012531	1.6665E-05	0.00071607	0.00016573	0.00071607	0.00011002
252	484807	3710364	0.01278262	6.6623E-05	8.9368E-05	9.4915E-05	2.0685E-05	0.00012331	1.6395E-05	0.00068442	0.00015826	0.00068442	0.00010543

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
253	484832	3710364	0.01271675	6.5704E-05	8.7893E-05	9.361E-05	2.04E-05	0.00012135	1.6131E-05	0.00065625	0.00015152	0.00065625	0.00010151
254	484857	3710364	0.01283236	6.4757E-05	8.6416E-05	9.2264E-05	2.0108E-05	0.0001194	1.5867E-05	0.00062989	0.00014507	0.00062989	9.7904E-05
255	484882	3710364	0.01291932	6.3849E-05	8.4992E-05	9.0977E-05	1.9828E-05	0.00011752	1.5612E-05	0.00060451	0.00013911	0.00060451	9.4227E-05
256	484907	3710364	0.01221381	6.2999E-05	8.3651E-05	8.9777E-05	1.9566E-05	0.00011576	1.5373E-05	0.00058134	0.00013369	0.00058134	9.0666E-05
257	484307	3710389	0.04000404	8.6645E-05	0.00012435	0.00012357	2.6902E-05	0.00016778	2.2504E-05	0.00284539	0.00068708	0.00284539	0.00036334
258	484332	3710389	0.03291763	8.5535E-05	0.00012233	0.00012197	2.6553E-05	0.00016527	2.2156E-05	0.00247801	0.00059725	0.00247801	0.00032087
259	484357	3710389	0.02819539	8.4295E-05	0.00012011	0.00012018	2.6166E-05	0.0001625	2.1772E-05	0.00217908	0.00052016	0.00217908	0.00028923
260	484382	3710389	0.02514046	8.304E-05	0.00011787	0.00011837	2.5775E-05	0.00015969	2.1384E-05	0.00195513	0.00046353	0.00195513	0.00026759
261	484407	3710389	0.02307559	8.1937E-05	0.00011587	0.00011679	2.5431E-05	0.00015718	2.1038E-05	0.00177467	0.00041891	0.00177467	0.00024858
262	484432	3710389	0.0215106	8.0888E-05	0.00011397	0.00011527	2.5104E-05	0.00015479	2.0709E-05	0.00162468	0.00038217	0.00162468	0.00023181
263	484457	3710389	0.02032485	7.9963E-05	0.00011225	0.00011394	2.4814E-05	0.00015266	2.0414E-05	0.00150193	0.00035235	0.00150193	0.00021734
264	484482	3710389	0.0196773	7.9633E-05	0.00011142	0.00011343	2.4707E-05	0.00015168	2.0276E-05	0.00141492	0.00033279	0.00141492	0.00020572
265	484507	3710389	0.01925397	7.896E-05	0.00011007	0.00011245	2.4496E-05	0.00015001	2.0045E-05	0.00135371	0.00031818	0.00135371	0.00019909
266	484532	3710389	0.01849023	7.8014E-05	0.00010835	0.00011109	2.42E-05	0.00014785	1.9747E-05	0.00126563	0.00029684	0.00126563	0.00018751
267	484557	3710389	0.01768021	7.7075E-05	0.00010666	0.00010974	2.3908E-05	0.00014571	1.9453E-05	0.00118815	0.00027829	0.00118815	0.00017732
268	484582	3710389	0.01682629	7.6155E-05	0.00010501	0.00010842	2.3622E-05	0.00014362	1.9165E-05	0.00112037	0.0002623	0.00112037	0.00016802
269	484632	3710389	0.01571185	7.4101E-05	0.0001015	0.00010548	2.2983E-05	0.00013913	1.855E-05	0.00098442	0.00022913	0.00098442	0.00014935
270	484657	3710389	0.01515075	7.2965E-05	9.9627E-05	0.00010385	2.2631E-05	0.0001367	1.8218E-05	0.00092084	0.00021373	0.00092084	0.00014076
271	484682	3710389	0.01466746	7.2283E-05	9.8345E-05	0.00010288	2.2419E-05	0.00013508	1.7995E-05	0.00088755	0.00020623	0.00088755	0.00013532
272	484707	3710389	0.01422852	7.1333E-05	9.6742E-05	0.00010152	2.2125E-05	0.00013301	1.7713E-05	0.00084227	0.00019547	0.00084227	0.00012873
273	484732	3710389	0.01368649	7.0397E-05	9.5169E-05	0.00010019	2.1835E-05	0.00013098	1.7436E-05	0.00080025	0.00018561	0.00080025	0.0001225
274	484757	3710389	0.01318992	6.9465E-05	9.3617E-05	9.8866E-05	2.1547E-05	0.00012897	1.7161E-05	0.00076115	0.00017637	0.00076115	0.00011662
275	484782	3710389	0.01282464	6.8525E-05	9.2082E-05	9.7531E-05	2.1257E-05	0.00012696	1.6889E-05	0.00072561	0.00016796	0.00072561	0.00011139
276	484807	3710389	0.01242548	6.7602E-05	9.0602E-05	9.6223E-05	2.0973E-05	0.00012505	1.6631E-05	0.00069188	0.00016004	0.00069188	0.00010625
277	484832	3710389	0.01243563	6.664E-05	8.9066E-05	9.4857E-05	2.0676E-05	0.00012301	1.6351E-05	0.0006648	0.00015342	0.0006648	0.00010267
278	484857	3710389	0.0124398	6.5688E-05	8.7572E-05	9.3509E-05	2.0382E-05	0.00012104	1.6084E-05	0.0006377	0.00014699	0.0006377	9.8929E-05
279	484882	3710389	0.01248534	6.4774E-05	8.6134E-05	9.2218E-05	2.0101E-05	0.00011914	1.5827E-05	0.00061208	0.00014098	0.00061208	9.5078E-05
280	484907	3710389	0.01181667	6.3871E-05	8.4725E-05	9.0942E-05	1.9823E-05	0.00011728	1.5575E-05	0.00058839	0.00013538	0.00058839	9.1525E-05
281	484282	3710414	0.04480201	8.9579E-05	0.00012916	0.00012764	2.779E-05	0.00017404	2.3359E-05	0.00374121	0.00093281	0.00374121	0.00044006
282	484307	3710414	0.03665439	8.8589E-05	0.00012726	0.00012621	2.748E-05	0.00017171	2.3035E-05	0.00319788	0.00078898	0.00319788	0.00039677
283	484332	3710414	0.03101762	8.7464E-05	0.0001252	0.00012457	2.7126E-05	0.00016915	2.268E-05	0.00272495	0.00066472	0.00272495	0.00034659
284	484357	3710414	0.02651924	8.6069E-05	0.00012273	0.00012257	2.6691E-05	0.00016605	2.2252E-05	0.00234419	0.00056443	0.00234419	0.00030527
285	484382	3710414	0.0237856	8.4696E-05	0.00012029	0.0001206	2.6265E-05	0.00016298	2.1828E-05	0.00207569	0.00049486	0.00207569	0.00028054
286	484407	3710414	0.02205696	8.3683E-05	0.0001184	0.00011914	2.5948E-05	0.00016063	2.1502E-05	0.00187771	0.0004454	0.00187771	0.00026007
287	484432	3710414	0.02068523	8.2674E-05	0.00011653	0.00011768	2.5633E-05	0.00015829	2.1179E-05	0.00171282	0.00040459	0.00171282	0.00024199
288	484457	3710414	0.0195502	8.1626E-05	0.00011461	0.00011617	2.5306E-05	0.00015589	2.0848E-05	0.00157141	0.00036982	0.00157141	0.00022578
289	484482	3710414	0.01868175	8.0755E-05	0.00011297	0.00011491	2.5033E-05	0.00015384	2.0565E-05	0.00145704	0.00034203	0.00145704	0.0002119
290	484507	3710414	0.01815504	8.0223E-05	0.00011182	0.00011413	2.4865E-05	0.00015245	2.0371E-05	0.00137123	0.00032224	0.00137123	0.00020073
291	484532	3710414	0.01762535	7.9329E-05	0.00011016	0.00011284	2.4586E-05	0.00015036	2.0084E-05	0.00128874	0.00030257	0.00128874	0.00019015
292	484557	3710414	0.01687933	7.8376E-05	0.00010844	0.00011147	2.4289E-05	0.00014818	1.9783E-05	0.0012098	0.00028343	0.0012098	0.00017985
293	484582	3710414	0.0163113	7.7453E-05	0.00010676	0.00011015	2.4002E-05	0.00014606	1.9492E-05	0.00113973	0.00026673	0.00113973	0.00017039
294	484632	3710414	0.0150357	7.5503E-05	0.00010332	0.00010736	2.3398E-05	0.00014168	1.889E-05	0.00101018	0.0002358	0.00101018	0.00015206

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
295	484657	3710414	0.01486848	7.4324E-05	0.0001014	0.00010568	2.3032E-05	0.00013918	1.8549E-05	0.0009481	0.00022047	0.0009481	0.00014427
296	484682	3710414	0.01439384	7.3351E-05	9.9741E-05	0.00010429	2.2731E-05	0.00013705	1.8257E-05	0.00089925	0.00020878	0.00089925	0.00013727
297	484707	3710414	0.01392807	7.2445E-05	9.818E-05	0.000103	2.2451E-05	0.00013503	1.7982E-05	0.00085488	0.00019839	0.00085488	0.00013057
298	484732	3710414	0.01345303	7.1465E-05	9.6546E-05	0.00010161	2.2148E-05	0.00013291	1.7692E-05	0.00081227	0.00018828	0.00081227	0.00012435
299	484757	3710414	0.01286609	7.0523E-05	9.4963E-05	0.00010028	2.1858E-05	0.00013087	1.7413E-05	0.00077075	0.00017866	0.00077075	0.00011783
300	484782	3710414	0.01219183	6.9661E-05	9.3868E-05	9.9091E-05	2.162E-05	0.0001291	1.7174E-05	0.00072806	0.00016883	0.00072806	0.00011103
301	484807	3710414	0.01193077	6.8669E-05	9.2105E-05	9.7653E-05	2.13E-05	0.00012696	1.6881E-05	0.00069537	0.00016103	0.00069537	0.00010629
302	484832	3710414	0.01214396	6.7591E-05	9.0253E-05	9.6125E-05	2.0955E-05	0.00012469	1.6574E-05	0.0006728	0.00015527	0.0006728	0.00010374
303	484857	3710414	0.01203845	6.6635E-05	8.8741E-05	9.4775E-05	2.0661E-05	0.0001227	1.6304E-05	0.0006446	0.00014863	0.0006446	9.9622E-05
304	484882	3710414	0.01169968	6.5708E-05	8.7277E-05	9.3467E-05	2.0376E-05	0.00012077	1.6042E-05	0.00061729	0.00014225	0.00061729	9.537E-05
305	484907	3710414	0.01144693	6.4759E-05	8.581E-05	9.2128E-05	2.0084E-05	0.00011882	1.5779E-05	0.00059378	0.00013667	0.00059378	9.2088E-05
306	484282	3710439	0.04019059	9.158E-05	0.0001322	0.00013035	2.8383E-05	0.00017813	2.3914E-05	0.00419068	0.00108098	0.00419068	0.00046906
307	484307	3710439	0.03378304	9.0495E-05	0.00013015	0.00012877	2.8043E-05	0.0001756	2.3562E-05	0.00347408	0.00087449	0.00347408	0.00041383
308	484332	3710439	0.02840125	8.9152E-05	0.00012773	0.00012683	2.7623E-05	0.00017258	2.3144E-05	0.00290779	0.00071736	0.00290779	0.00035659
309	484357	3710439	0.0250978	8.7879E-05	0.0001254	0.000125	2.7226E-05	0.00016968	2.2741E-05	0.00250423	0.00060745	0.00250423	0.0003212
310	484382	3710439	0.02280188	8.663E-05	0.00012312	0.00012321	2.6837E-05	0.00016682	2.2346E-05	0.00220841	0.00052991	0.00220841	0.00029442
311	484407	3710439	0.02121023	8.5567E-05	0.00012112	0.00012168	2.6506E-05	0.00016434	2.2003E-05	0.00198243	0.00047258	0.00198243	0.00027169
312	484432	3710439	0.01990348	8.4435E-05	0.00011904	0.00012005	2.6153E-05	0.00016173	2.1643E-05	0.00179412	0.00042533	0.00179412	0.0002516
313	484457	3710439	0.01883435	8.3311E-05	0.00011699	0.00011843	2.5803E-05	0.00015916	2.1287E-05	0.00163739	0.00038645	0.00163739	0.00023392
314	484482	3710439	0.01795999	8.2209E-05	0.00011499	0.00011685	2.5461E-05	0.00015664	2.094E-05	0.00150539	0.00035401	0.00150539	0.00021831
315	484507	3710439	0.01725486	8.1207E-05	0.00011316	0.00011541	2.5148E-05	0.00015433	2.0621E-05	0.00139531	0.00032721	0.00139531	0.00020469
316	484532	3710439	0.016708	8.0371E-05	0.00011158	0.0001142	2.4887E-05	0.00015235	2.0348E-05	0.00130327	0.00030503	0.00130327	0.00019277
317	484557	3710439	0.01617048	7.9501E-05	0.00010996	0.00011295	2.4616E-05	0.00015032	2.0068E-05	0.00121975	0.00028512	0.00121975	0.00018171
318	484582	3710439	0.015886	7.8772E-05	0.00010854	0.0001119	2.4389E-05	0.00014854	1.9822E-05	0.00116166	0.00027181	0.00116166	0.00017328
319	484657	3710439	0.01400257	7.5752E-05	0.00010322	0.0001076	2.3455E-05	0.00014175	1.8891E-05	0.00096495	0.0002251	0.00096495	0.00014521
320	484682	3710439	0.01368894	7.4674E-05	0.00010143	0.00010607	2.3121E-05	0.00013943	1.8574E-05	0.00091479	0.00021286	0.00091479	0.00013853
321	484707	3710439	0.01351503	7.362E-05	9.9681E-05	0.00010457	2.2796E-05	0.00013715	1.8263E-05	0.00086733	0.00020139	0.00086733	0.000132
322	484732	3710439	0.01316063	7.256E-05	9.7941E-05	0.00010307	2.247E-05	0.00013488	1.7954E-05	0.00082388	0.00019099	0.00082388	0.00012605
323	484757	3710439	0.01262518	7.1584E-05	9.631E-05	0.00010169	2.2169E-05	0.00013277	1.7666E-05	0.00078166	0.00018116	0.00078166	0.00011943
324	484782	3710439	0.01172183	7.0904E-05	9.6323E-05	0.00010086	2.2024E-05	0.00013169	1.7528E-05	0.00072785	0.00016897	0.00072785	0.00011039
325	484807	3710439	0.01147037	6.9861E-05	9.4486E-05	9.938E-05	2.1694E-05	0.00012933	1.7207E-05	0.00069484	0.00016114	0.00069484	0.00010559
326	484832	3710439	0.01136727	6.8772E-05	9.2245E-05	9.7744E-05	2.1326E-05	0.00012676	1.6851E-05	0.00066763	0.00015457	0.00066763	0.00010177
327	484857	3710439	0.0114539	6.7619E-05	8.9983E-05	9.6092E-05	2.0951E-05	0.0001245	1.654E-05	0.00064391	0.00014878	0.00064391	9.8631E-05
328	484882	3710439	0.01114089	6.6621E-05	8.839E-05	9.4686E-05	2.0644E-05	0.00012236	1.6252E-05	0.00062141	0.00014333	0.00062141	9.5664E-05
329	484257	3710464	0.04547394	9.4701E-05	0.00013744	0.00013466	2.9325E-05	0.00018492	2.4844E-05	0.00598895	0.00170176	0.00598895	0.00056193
330	484282	3710464	0.03689333	9.3632E-05	0.00013532	0.00013311	2.899E-05	0.00018234	2.4484E-05	0.00458566	0.00121228	0.00458566	0.00049342
331	484307	3710464	0.03154117	9.2474E-05	0.00013313	0.00013143	2.8627E-05	0.00017963	2.4108E-05	0.00375143	0.0009573	0.00375143	0.00043336
332	484332	3710464	0.02724994	9.1203E-05	0.00013078	0.0001296	2.823E-05	0.00017671	2.3702E-05	0.00313853	0.00078172	0.00313853	0.00038058
333	484357	3710464	0.02420345	8.9942E-05	0.00012843	0.00012778	2.7837E-05	0.00017379	2.3298E-05	0.00267987	0.00065636	0.00267987	0.00033986
334	484382	3710464	0.02207899	8.8713E-05	0.00012615	0.00012601	2.7454E-05	0.00017094	2.2903E-05	0.00233764	0.00056591	0.00233764	0.00030785
335	484407	3710464	0.02047138	8.7469E-05	0.00012386	0.00012423	2.7067E-05	0.00016808	2.2506E-05	0.00207809	0.00049752	0.00207809	0.00028262
336	484432	3710464	0.01917509	8.6218E-05	0.00012158	0.00012244	2.6679E-05	0.00016521	2.2111E-05	0.00186933	0.00044452	0.00186933	0.00026074

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
337	484457	3710464	0.01816982	8.4998E-05	0.00011937	0.00012069	2.63E-05	0.00016243	2.1726E-05	0.0016979	0.00040167	0.0016979	0.00024161
338	484482	3710464	0.01734339	8.3827E-05	0.00011724	0.00011902	2.5936E-05	0.00015975	2.1356E-05	0.00155548	0.00036649	0.00155548	0.00022488
339	484507	3710464	0.01666025	8.2695E-05	0.0001152	0.0001174	2.5585E-05	0.00015716	2.1E-05	0.00143521	0.00033704	0.00143521	0.00021015
340	484532	3710464	0.01608091	8.1558E-05	0.00011317	0.00011577	2.5232E-05	0.00015459	2.0646E-05	0.00133089	0.00031166	0.00133089	0.00019697
341	484557	3710464	0.01562201	8.0509E-05	0.00011129	0.00011427	2.4907E-05	0.0001522	2.0318E-05	0.00124208	0.00029022	0.00124208	0.00018536
342	484582	3710464	0.01516748	8.002E-05	0.0001102	0.00011355	2.4753E-05	0.00015087	2.0133E-05	0.00117777	0.00027561	0.00117777	0.00017599
343	484607	3710464	0.0146768	7.9185E-05	0.00010861	0.00011236	2.4495E-05	0.00014887	1.9857E-05	0.00110984	0.00025986	0.00110984	0.00016533
344	484657	3710464	0.01382849	7.6943E-05	0.00010479	0.00010917	2.3802E-05	0.00014395	1.9184E-05	0.00098368	0.00022914	0.00098368	0.00014849
345	484682	3710464	0.01314897	7.5929E-05	0.00010305	0.00010774	2.349E-05	0.00014173	1.8882E-05	0.00092154	0.00021476	0.00092154	0.00013873
346	484707	3710464	0.01246107	7.5184E-05	0.00010305	0.00010681	2.3325E-05	0.00014047	1.8714E-05	0.00085647	0.00019969	0.00085647	0.00012863
347	484732	3710464	0.0125406	7.3769E-05	9.944E-05	0.00010468	2.2825E-05	0.00013706	1.8237E-05	0.00082722	0.00019221	0.00082722	0.00012537
348	484757	3710464	0.01226502	7.2687E-05	9.769E-05	0.00010316	2.2492E-05	0.00013473	1.7925E-05	0.000789	0.00018295	0.000789	0.00012011
349	484782	3710464	0.01156916	7.1865E-05	9.6999E-05	0.00010202	2.2265E-05	0.00013295	1.7689E-05	0.00073788	0.0001713	0.00073788	0.00011176
350	484807	3710464	0.01118472	7.0978E-05	9.6084E-05	0.00010087	2.2022E-05	0.00013146	1.7482E-05	0.00069735	0.00016179	0.00069735	0.00010558
351	484832	3710464	0.01104685	6.9835E-05	9.4049E-05	9.9278E-05	2.1675E-05	0.00012905	1.7153E-05	0.00066729	0.00015465	0.00066729	0.00010125
352	484857	3710464	0.01118428	6.8629E-05	9.1391E-05	9.7446E-05	2.1261E-05	0.00012624	1.6771E-05	0.00064516	0.00014923	0.00064516	9.8391E-05
353	484882	3710464	0.01093498	6.752E-05	8.9494E-05	9.588E-05	2.0908E-05	0.00012393	1.6459E-05	0.00062842	0.00014491	0.00062842	9.6689E-05
354	484282	3710489	0.03433192	9.5747E-05	0.00013854	0.00013595	2.9613E-05	0.00018667	2.5073E-05	0.00491181	0.00130967	0.00491181	0.00051529
355	484307	3710489	0.02982475	9.4571E-05	0.00013627	0.00013425	2.9246E-05	0.00018387	2.4683E-05	0.00397035	0.00102021	0.00397035	0.0004533
356	484332	3710489	0.02640069	9.3345E-05	0.00013394	0.00013248	2.8863E-05	0.00018099	2.4281E-05	0.00332724	0.00083371	0.00332724	0.00040189
357	484357	3710489	0.02355398	9.204E-05	0.0001315	0.0001306	2.8457E-05	0.00017797	2.3861E-05	0.0028381	0.00069931	0.0028381	0.00035839
358	484382	3710489	0.02140557	9.0735E-05	0.00012908	0.00012873	2.805E-05	0.00017494	2.3442E-05	0.00245963	0.00059842	0.00245963	0.0003224
359	484407	3710489	0.01977727	8.9403E-05	0.00012663	0.00012682	2.7637E-05	0.00017188	2.3018E-05	0.0021639	0.00052078	0.0021639	0.00029277
360	484432	3710489	0.01853456	8.8047E-05	0.00012417	0.00012488	2.7216E-05	0.00016877	2.2589E-05	0.00193801	0.00046203	0.00193801	0.00026937
361	484457	3710489	0.01756238	8.6751E-05	0.00012182	0.00012303	2.6815E-05	0.00016581	2.218E-05	0.00175458	0.00041592	0.00175458	0.00024899
362	484482	3710489	0.01678725	8.5516E-05	0.00011958	0.00012127	2.6432E-05	0.00016298	2.179E-05	0.00160313	0.00037835	0.00160313	0.00023122
363	484507	3710489	0.01614263	8.4333E-05	0.00011744	0.00011958	2.6066E-05	0.00016028	2.1417E-05	0.00147603	0.00034714	0.00147603	0.00021567
364	484532	3710489	0.01559132	8.3131E-05	0.0001153	0.00011787	2.5694E-05	0.00015756	2.1043E-05	0.00136588	0.00032026	0.00136588	0.00020178
365	484557	3710489	0.01512904	8.1925E-05	0.00011318	0.00011615	2.5321E-05	0.00015485	2.0671E-05	0.00126963	0.00029692	0.00126963	0.00018931
366	484582	3710489	0.0146649	8.0882E-05	0.00011131	0.00011466	2.4999E-05	0.00015247	2.0344E-05	0.00118889	0.00027749	0.00118889	0.00017848
367	484607	3710489	0.01425059	8.0117E-05	0.00010985	0.00011356	2.476E-05	0.00015063	2.009E-05	0.00112056	0.00026133	0.00112056	0.00016885
368	484657	3710489	0.01353462	7.8171E-05	0.00010638	0.0001108	2.416E-05	0.00014619	1.9481E-05	0.00099951	0.00023275	0.00099951	0.00015101
369	484682	3710489	0.01307439	7.7133E-05	0.00010458	0.00010933	2.3841E-05	0.00014387	1.9164E-05	0.00093837	0.00021847	0.00093837	0.0001414
370	484707	3710489	0.01216392	7.6368E-05	0.00010449	0.00010839	2.3671E-05	0.00014258	1.8987E-05	0.00086336	0.00020139	0.00086336	0.00012923
371	484732	3710489	0.01199044	7.5137E-05	0.00010185	0.00010654	2.3253E-05	0.00013944	1.857E-05	0.00082415	0.00019185	0.00082415	0.00012392
372	484757	3710489	0.01162195	7.4035E-05	0.00010013	0.00010499	2.2916E-05	0.00013721	1.826E-05	0.00078141	0.00018169	0.00078141	0.00011776
373	484782	3710489	0.01133727	7.2925E-05	9.8289E-05	0.00010343	2.2576E-05	0.00013482	1.7937E-05	0.0007434	0.00017264	0.0007434	0.00011229
374	484807	3710489	0.0110275	7.19E-05	9.6985E-05	0.00010211	2.2296E-05	0.00013303	1.7688E-05	0.00070367	0.0001633	0.00070367	0.00010631
375	484832	3710489	0.01091391	7.0815E-05	9.5207E-05	0.00010058	2.1962E-05	0.00013075	1.7378E-05	0.00067157	0.00015569	0.00067157	0.00010163
376	484857	3710489	0.01072141	6.9669E-05	9.2948E-05	9.8866E-05	2.1576E-05	0.000128	1.7012E-05	0.00064702	0.00014977	0.00064702	9.8283E-05
377	484882	3710489	0.010272	6.8652E-05	9.153E-05	9.746E-05	2.1269E-05	0.00012606	1.6747E-05	0.00061696	0.00014274	0.00061696	9.3733E-05
378	484307	3710514	0.02821806	9.6698E-05	0.00013945	0.00013709	2.9872E-05	0.00018819	2.5267E-05	0.00412859	0.00105992	0.00412859	0.00046832

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
379	484332	3710514	0.02530201	9.5444E-05	0.00013703	0.00013528	2.9481E-05	0.0001852	2.4851E-05	0.00345553	0.0008668	0.00345553	0.00041561
380	484357	3710514	0.02270475	9.4083E-05	0.00013448	0.00013333	2.9057E-05	0.00018204	2.4411E-05	0.00294721	0.00072733	0.00294721	0.00037149
381	484382	3710514	0.02058696	9.2673E-05	0.00013187	0.00013131	2.8619E-05	0.00017877	2.3958E-05	0.00254541	0.00062066	0.00254541	0.00033326
382	484407	3710514	0.01909411	9.1305E-05	0.00012934	0.00012936	2.8195E-05	0.0001756	2.3519E-05	0.00223935	0.00054008	0.00223935	0.00030221
383	484432	3710514	0.01796122	8.9947E-05	0.00012685	0.00012742	2.7775E-05	0.00017247	2.3086E-05	0.00199954	0.00047778	0.00199954	0.00027739
384	484457	3710514	0.01703031	8.8592E-05	0.00012438	0.00012549	2.7355E-05	0.00016936	2.2656E-05	0.00180712	0.00042914	0.00180712	0.00025595
385	484482	3710514	0.01627452	8.727E-05	0.000122	0.0001236	2.6947E-05	0.00016634	2.2239E-05	0.0016473	0.00038934	0.0016473	0.00023722
386	484507	3710514	0.01566282	8.6011E-05	0.00011973	0.00012181	2.6558E-05	0.00016346	2.1843E-05	0.00151354	0.0003564	0.00151354	0.00022085
387	484532	3710514	0.01513907	8.4743E-05	0.00011747	0.00012001	2.6166E-05	0.00016059	2.1448E-05	0.00139821	0.00032819	0.00139821	0.0002063
388	484557	3710514	0.01469676	8.347E-05	0.00011524	0.00011821	2.5774E-05	0.00015773	2.1055E-05	0.00129771	0.00030377	0.00129771	0.00019328
389	484582	3710514	0.01423768	8.2311E-05	0.00011319	0.00011656	2.5416E-05	0.00015512	2.0696E-05	0.00121209	0.00028311	0.00121209	0.00018184
390	484607	3710514	0.0139727	8.1607E-05	0.00011179	0.00011554	2.5197E-05	0.00015337	2.0454E-05	0.00114395	0.00026714	0.00114395	0.000172
391	484682	3710514	0.0124733	7.8426E-05	0.00010623	0.00011105	2.422E-05	0.00014624	1.9481E-05	0.0009403	0.00021924	0.0009403	0.00014065
392	484707	3710514	0.01215381	7.7245E-05	0.00010427	0.00010938	2.3858E-05	0.00014368	1.9126E-05	0.00089027	0.00020726	0.00089027	0.00013382
393	484732	3710514	0.01182061	7.6175E-05	0.00010272	0.00010788	2.3545E-05	0.00014137	1.8813E-05	0.00083472	0.00019424	0.00083472	0.00012538
394	484757	3710514	0.01155434	7.4946E-05	0.0001006	0.00010622	2.3153E-05	0.00013886	1.8472E-05	0.00079531	0.00018474	0.00079531	0.00011997
395	484782	3710514	0.01121443	7.3884E-05	9.9046E-05	0.00010466	2.2845E-05	0.00013656	1.8153E-05	0.00075261	0.00017471	0.00075261	0.00011359
396	484807	3710514	0.0107313	7.3211E-05	9.9476E-05	0.00010404	2.2732E-05	0.00013616	1.8096E-05	0.00069949	0.00016228	0.00069949	0.00010506
397	484832	3710514	0.0102181	7.2993E-05	9.9378E-05	0.00010384	2.2655E-05	0.00013722	1.8234E-05	0.00065514	0.00015194	0.00065514	9.8355E-05
398	484857	3710514	0.00988037	7.1412E-05	9.6903E-05	0.00010173	2.2195E-05	0.00013353	1.7752E-05	0.00062908	0.00014581	0.00062908	9.4669E-05
399	484332	3710539	0.02412446	9.7558E-05	0.00014015	0.0001381	3.0101E-05	0.00018946	2.5425E-05	0.0035403	0.00088592	0.0035403	0.00042658
400	484357	3710539	0.02175982	9.6132E-05	0.00013746	0.00013606	2.9657E-05	0.00018612	2.4961E-05	0.00301916	0.00074482	0.00301916	0.00038179
401	484382	3710539	0.01972999	9.4605E-05	0.00013465	0.00013388	2.9185E-05	0.00018259	2.4472E-05	0.00260629	0.00063514	0.00260629	0.00034266
402	484407	3710539	0.01843623	9.3239E-05	0.00013208	0.00013193	2.8761E-05	0.00017938	2.4028E-05	0.00229953	0.00055485	0.00229953	0.00031136
403	484432	3710539	0.01741033	9.1873E-05	0.00012955	0.00012998	2.8339E-05	0.0001762	2.3587E-05	0.00205189	0.00049164	0.00205189	0.00028469
404	484457	3710539	0.01655247	9.0481E-05	0.000127	0.000128	2.7909E-05	0.00017299	2.3143E-05	0.0018527	0.00044057	0.0018527	0.00026226
405	484482	3710539	0.01583244	8.9104E-05	0.00012452	0.00012604	2.7484E-05	0.00016984	2.2708E-05	0.00168744	0.00039934	0.00168744	0.00024277
406	484507	3710539	0.01521913	8.7743E-05	0.00012208	0.00012411	2.7065E-05	0.00016674	2.2281E-05	0.00154757	0.00036479	0.00154757	0.00022566
407	484532	3710539	0.01471718	8.6386E-05	0.00011968	0.00012219	2.6647E-05	0.00016367	2.1859E-05	0.00142743	0.00033534	0.00142743	0.00021048
408	484557	3710539	0.01429682	8.5046E-05	0.00011733	0.0001203	2.6235E-05	0.00016066	2.1446E-05	0.00132335	0.00031001	0.00132335	0.00019697
409	484582	3710539	0.01386342	8.3752E-05	0.00011508	0.00011847	2.5837E-05	0.00015777	2.105E-05	0.00123299	0.00028815	0.00123299	0.00018494
410	484607	3710539	0.01348297	8.282E-05	0.00011336	0.00011714	2.5548E-05	0.00015558	2.0749E-05	0.00115923	0.00027052	0.00115923	0.00017462
411	484632	3710539	0.01319792	8.1999E-05	0.00011178	0.00011597	2.5295E-05	0.00015359	2.0474E-05	0.00109185	0.00025479	0.00109185	0.00016407
412	484682	3710539	0.01251484	7.9572E-05	0.00010768	0.00011255	2.4552E-05	0.00014827	1.9747E-05	0.00096776	0.00022501	0.00096776	0.00014646
413	484707	3710539	0.01229514	7.8382E-05	0.0001057	0.00011088	2.4188E-05	0.00014569	1.9395E-05	0.00091279	0.00021195	0.00091279	0.00013841
414	484732	3710539	0.01201133	7.7209E-05	0.00010377	0.00010923	2.3829E-05	0.00014315	1.905E-05	0.00086204	0.00019985	0.00086204	0.00013064
415	484757	3710539	0.01164113	7.6031E-05	0.00010185	0.00010758	2.3469E-05	0.00014065	1.8709E-05	0.00081537	0.00018894	0.00081537	0.00012363
416	484782	3710539	0.01113392	7.49E-05	0.00010014	0.00010607	2.314E-05	0.00013838	1.84E-05	0.0007607	0.00017653	0.0007607	0.0001147
417	484807	3710539	0.01090752	7.3921E-05	9.9078E-05	0.00010468	2.2853E-05	0.00013625	1.8114E-05	0.0007168	0.00016635	0.0007168	0.00010789
418	484832	3710539	0.00995668	7.3211E-05	9.9307E-05	0.0001042	2.2747E-05	0.0001364	1.8152E-05	0.00066528	0.00015431	0.00066528	9.9776E-05
419	484382	3710564	0.01913899	9.6716E-05	0.00013766	0.00013668	2.9803E-05	0.00018675	2.5031E-05	0.0026599	0.00064774	0.0026599	0.00035148
420	484407	3710564	0.01791299	9.5282E-05	0.00013497	0.00013464	2.936E-05	0.00018337	2.4563E-05	0.00234781	0.00056688	0.00234781	0.00031899

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
421	484432	3710564	0.01691288	9.3856E-05	0.00013231	0.00013261	2.8919E-05	0.00018003	2.4101E-05	0.00209845	0.00050284	0.00209845	0.00029161
422	484457	3710564	0.01609421	9.2407E-05	0.00012966	0.00013056	2.8473E-05	0.00017668	2.3638E-05	0.00189115	0.00045064	0.00189115	0.0002679
423	484482	3710564	0.015408	9.0951E-05	0.00012703	0.00012849	2.8025E-05	0.00017334	2.3177E-05	0.00172079	0.00040759	0.00172079	0.00024769
424	484507	3710564	0.01482678	8.9504E-05	0.00012445	0.00012644	2.7579E-05	0.00017005	2.2724E-05	0.00157697	0.00037199	0.00157697	0.00022998
425	484532	3710564	0.01432434	8.806E-05	0.0001219	0.0001244	2.7135E-05	0.0001668	2.2276E-05	0.00145319	0.00034161	0.00145319	0.00021429
426	484557	3710564	0.01392223	8.6619E-05	0.0001194	0.00012238	2.6694E-05	0.00016358	2.1834E-05	0.00134552	0.00031537	0.00134552	0.00020028
427	484582	3710564	0.01359408	8.5201E-05	0.00011696	0.00012038	2.6259E-05	0.00016043	2.1403E-05	0.00125129	0.00029254	0.00125129	0.00018774
428	484607	3710564	0.0132065	8.3886E-05	0.0001147	0.00011853	2.5855E-05	0.00015751	2.1003E-05	0.00117009	0.00027299	0.00117009	0.00017666
429	484632	3710564	0.0128578	8.285E-05	0.00011285	0.00011706	2.5537E-05	0.00015514	2.0678E-05	0.00110235	0.00025682	0.00110235	0.00016707
430	484682	3710564	0.01248166	8.065E-05	0.00010904	0.00011396	2.4862E-05	0.00015021	2.0003E-05	0.00098173	0.00022818	0.00098173	0.00014957
431	484707	3710564	0.01218731	7.9505E-05	0.00010711	0.00011235	2.4513E-05	0.0001477	1.966E-05	0.00092666	0.00021512	0.00092666	0.00014123
432	484732	3710564	0.01190294	7.8309E-05	0.00010514	0.00011068	2.4148E-05	0.00014511	1.9309E-05	0.00087645	0.00020322	0.00087645	0.00013368
433	484757	3710564	0.01175096	7.7104E-05	0.00010319	0.00010899	2.378E-05	0.00014255	1.896E-05	0.00083052	0.00019231	0.00083052	0.00012678
434	484782	3710564	0.01127532	7.5916E-05	0.00010128	0.00010733	2.3418E-05	0.00014003	1.8618E-05	0.00078691	0.00018193	0.00078691	0.00012007
435	484807	3710564	0.01067765	7.4748E-05	9.9415E-05	0.0001057	2.3062E-05	0.00013757	1.8284E-05	0.00074391	0.00017195	0.00074391	0.00011308
436	484357	3710589	0.01994098	0.00010037	0.00014359	0.00014167	3.0895E-05	0.00019454	2.6096E-05	0.00306962	0.00075288	0.00306962	0.00039762
437	484382	3710589	0.01851896	9.8852E-05	0.0001407	0.00013951	3.0427E-05	0.00019094	2.5595E-05	0.00268535	0.00065273	0.00268535	0.00035803
438	484407	3710589	0.01740425	9.7359E-05	0.00013788	0.00013739	2.9966E-05	0.00018741	2.5105E-05	0.0023787	0.00057375	0.0023787	0.00032493
439	484432	3710589	0.01646394	9.5864E-05	0.00013509	0.00013527	2.9506E-05	0.0001839	2.4619E-05	0.00212879	0.00051019	0.00212879	0.00029692
440	484457	3710589	0.01566788	9.4366E-05	0.00013234	0.00013315	2.9044E-05	0.00018042	2.4138E-05	0.00192286	0.00045812	0.00192286	0.00027293
441	484482	3710589	0.01500349	9.2827E-05	0.00012957	0.00013097	2.8571E-05	0.00017689	2.3651E-05	0.00174782	0.00041446	0.00174782	0.00025202
442	484507	3710589	0.01444813	9.1279E-05	0.00012682	0.00012879	2.8097E-05	0.00017338	2.3168E-05	0.0016012	0.00037786	0.0016012	0.0002338
443	484532	3710589	0.01396548	8.9743E-05	0.00012413	0.00012663	2.7626E-05	0.00016993	2.2693E-05	0.00147489	0.00034684	0.00147489	0.00021767
444	484557	3710589	0.01358087	8.8224E-05	0.0001215	0.00012449	2.7161E-05	0.00016654	2.2228E-05	0.00136498	0.00032005	0.00136498	0.00020329
445	484582	3710589	0.01327872	8.6765E-05	0.00011899	0.00012244	2.6714E-05	0.0001633	2.1784E-05	0.00126946	0.00029691	0.00126946	0.00019048
446	484607	3710589	0.01293963	8.5556E-05	0.00011686	0.00012074	2.6343E-05	0.00016055	2.1408E-05	0.00118948	0.0002777	0.00118948	0.00017939
447	484632	3710589	0.01263139	8.4376E-05	0.00011479	0.00011908	2.5982E-05	0.00015789	2.1044E-05	0.00111774	0.00026055	0.00111774	0.00016926
448	484682	3710589	0.01217384	8.1897E-05	0.00011059	0.0001156	2.5225E-05	0.00015243	2.0298E-05	0.0009926	0.00023071	0.0009926	0.00015135
449	484707	3710589	0.01201072	8.0646E-05	0.00010852	0.00011385	2.4843E-05	0.00014972	1.9928E-05	0.00093817	0.00021773	0.00093817	0.00014339
450	484732	3710589	0.01189882	7.941E-05	0.0001065	0.00011212	2.4466E-05	0.00014706	1.9566E-05	0.00088754	0.00020575	0.00088754	0.00013589
451	484757	3710589	0.01155551	7.8169E-05	0.0001045	0.00011039	2.4088E-05	0.00014442	1.9207E-05	0.00084127	0.00019478	0.00084127	0.00012894
452	484782	3710589	0.01097221	7.6946E-05	0.00010254	0.00010868	2.3716E-05	0.00014184	1.8856E-05	0.00079858	0.00018472	0.00079858	0.00012247
453	484332	3710614	0.02058723	0.00010414	0.0001498	0.00014681	3.2021E-05	0.0002027	2.7211E-05	0.00351342	0.0008661	0.00351342	0.00045186
454	484357	3710614	0.01915546	0.00010259	0.00014678	0.00014461	3.1544E-05	0.00019896	2.669E-05	0.00305468	0.00074622	0.00305468	0.00040262
455	484382	3710614	0.01790288	0.00010102	0.00014376	0.00014237	3.1058E-05	0.00019518	2.6165E-05	0.0026885	0.00065151	0.0026885	0.00036276
456	484407	3710614	0.01686024	9.9447E-05	0.00014079	0.00014015	3.0574E-05	0.00019146	2.5648E-05	0.00239051	0.00057554	0.00239051	0.00032937
457	484432	3710614	0.0160054	9.7888E-05	0.00013788	0.00013794	3.0095E-05	0.00018778	2.514E-05	0.00214544	0.00051363	0.00214544	0.00030101
458	484457	3710614	0.01526283	9.632E-05	0.00013499	0.00013572	2.9613E-05	0.00018413	2.4634E-05	0.00194186	0.00046237	0.00194186	0.00027675
459	484482	3710614	0.01461469	9.4708E-05	0.00013209	0.00013345	2.9119E-05	0.00018043	2.4124E-05	0.00176869	0.00041918	0.00176869	0.00025568
460	484507	3710614	0.01409208	9.3091E-05	0.00012922	0.00013118	2.8623E-05	0.00017676	2.3619E-05	0.00162052	0.00038245	0.00162052	0.00023714
461	484532	3710614	0.01364396	9.1457E-05	0.00012638	0.00012888	2.8124E-05	0.0001731	2.3116E-05	0.00149277	0.0003511	0.00149277	0.00022066
462	484557	3710614	0.01327422	8.9839E-05	0.00012359	0.00012662	2.763E-05	0.0001695	2.2623E-05	0.00138105	0.00032387	0.00138105	0.00020593

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
463	484582	3710614	0.01300055	8.8322E-05	0.00012099	0.00012449	2.7167E-05	0.00016613	2.2161E-05	0.00128441	0.00030048	0.00128441	0.00019287
464	484607	3710614	0.01272659	8.7054E-05	0.00011876	0.00012271	2.6779E-05	0.00016326	2.1768E-05	0.00120311	0.00028095	0.00120311	0.00018152
465	484632	3710614	0.01245492	8.6075E-05	0.00011695	0.00012132	2.6478E-05	0.00016095	2.1449E-05	0.00113099	0.0002638	0.00113099	0.00017077
466	484657	3710614	0.01230927	8.469E-05	0.00011463	0.00011939	2.6056E-05	0.00015792	2.1036E-05	0.00106287	0.00024746	0.00106287	0.00016118
467	484707	3710614	0.01145814	8.1878E-05	0.00011004	0.00011546	2.52E-05	0.00015189	2.0214E-05	0.00094731	0.00021987	0.00094731	0.00014484
468	484732	3710614	0.01134417	8.052E-05	0.00010785	0.00011357	2.4787E-05	0.00014901	1.9823E-05	0.00089725	0.00020797	0.00089725	0.00013763
469	484307	3710639	0.02118773	0.00010812	0.00015644	0.00015223	3.3207E-05	0.00021141	2.8404E-05	0.00398366	0.0009848	0.00398366	0.00051471
470	484332	3710639	0.01964577	0.00010649	0.0001532	0.00014991	3.2703E-05	0.0002074	2.7844E-05	0.00344775	0.00084486	0.00344775	0.00045481
471	484357	3710639	0.01839348	0.00010487	0.00015003	0.00014761	3.2206E-05	0.00020346	2.7295E-05	0.00301941	0.00073439	0.00301941	0.00040587
472	484382	3710639	0.01730264	0.00010323	0.00014687	0.00014529	3.1703E-05	0.00019951	2.6746E-05	0.00267284	0.00064576	0.00267284	0.00036582
473	484407	3710639	0.01638387	0.00010161	0.00014378	0.00014299	3.1203E-05	0.00019563	2.6207E-05	0.00238769	0.00057345	0.00238769	0.00033207
474	484432	3710639	0.01556257	9.9958E-05	0.0001407	0.00014066	3.0696E-05	0.00019174	2.5669E-05	0.00215046	0.00051392	0.00215046	0.00030383
475	484457	3710639	0.01485933	9.8291E-05	0.00013765	0.00013832	3.0186E-05	0.00018786	2.5133E-05	0.00195118	0.00046407	0.00195118	0.00027979
476	484482	3710639	0.01424922	9.6617E-05	0.00013463	0.00013596	2.9673E-05	0.00018401	2.4602E-05	0.00178147	0.0004219	0.00178147	0.0002586
477	484507	3710639	0.01377741	9.4963E-05	0.00013169	0.00013364	2.9168E-05	0.00018024	2.4083E-05	0.00163496	0.00038589	0.00163496	0.00023994
478	484532	3710639	0.01336415	9.3228E-05	0.00012869	0.00013121	2.8638E-05	0.00017637	2.355E-05	0.00150713	0.00035446	0.00150713	0.00022325
479	484557	3710639	0.01301407	9.1458E-05	0.00012567	0.00012874	2.8099E-05	0.00017246	2.3016E-05	0.00139355	0.00032677	0.00139355	0.00020819
480	484582	3710639	0.0127792	8.9832E-05	0.00012291	0.00012647	2.7604E-05	0.00016887	2.2523E-05	0.00129536	0.00030302	0.00129536	0.00019482
481	484607	3710639	0.01255695	8.8403E-05	0.00012045	0.00012447	2.7168E-05	0.00016568	2.2088E-05	0.00121183	0.00028295	0.00121183	0.00018315
482	484632	3710639	0.01225097	8.7526E-05	0.00011877	0.00012323	2.6899E-05	0.00016354	2.1792E-05	0.0011408	0.00026602	0.0011408	0.00017234
483	484657	3710639	0.01168326	8.6141E-05	0.00011644	0.00012129	2.6478E-05	0.00016049	2.1377E-05	0.00106996	0.00024916	0.00106996	0.00016204
484	484282	3710664	0.02190046	0.00011241	0.00016367	0.00015806	3.4484E-05	0.00022087	2.9702E-05	0.00446557	0.00110592	0.00446557	0.0005845
485	484307	3710664	0.02027084	0.0001107	0.00016021	0.00015563	3.3957E-05	0.0002166	2.9104E-05	0.00385314	0.00094591	0.00385314	0.00051276
486	484332	3710664	0.0189142	0.00010898	0.00015679	0.00015319	3.3429E-05	0.00021236	2.8512E-05	0.00336335	0.00081921	0.00336335	0.00045458
487	484357	3710664	0.01779246	0.00010728	0.00015343	0.00015078	3.2906E-05	0.00020818	2.793E-05	0.00296648	0.00071785	0.00296648	0.00040649
488	484382	3710664	0.01677157	0.00010554	0.00015008	0.00014832	3.237E-05	0.00020398	2.7346E-05	0.00264056	0.00063605	0.00264056	0.00036675
489	484407	3710664	0.01597788	0.00010386	0.00014687	0.00014595	3.1857E-05	0.00019995	2.6786E-05	0.00236764	0.00056742	0.00236764	0.00033254
490	484432	3710664	0.01520613	0.00010212	0.00014363	0.0001435	3.1323E-05	0.00019584	2.6218E-05	0.00214223	0.00051103	0.00214223	0.00030469
491	484457	3710664	0.01452336	0.00010036	0.00014042	0.00014104	3.0787E-05	0.00019176	2.5654E-05	0.00195075	0.00046339	0.00195075	0.00028104
492	484482	3710664	0.01396817	9.8615E-05	0.00013728	0.00013858	3.0253E-05	0.00018774	2.51E-05	0.00178641	0.00042271	0.00178641	0.00026042
493	484507	3710664	0.01351784	9.6907E-05	0.00013424	0.00013619	2.9732E-05	0.00018384	2.4562E-05	0.00164347	0.00038764	0.00164347	0.00024171
494	484532	3710664	0.01316092	9.5156E-05	0.00013119	0.00013375	2.9199E-05	0.00017991	2.4022E-05	0.00151835	0.00035706	0.00151835	0.00022538
495	484557	3710664	0.01286725	9.3265E-05	0.000128	0.00013111	2.8624E-05	0.00017575	2.3454E-05	0.00140575	0.00032964	0.00140575	0.00021033
496	484582	3710664	0.01225018	9.1448E-05	0.00012495	0.00012859	2.8072E-05	0.00017178	2.291E-05	0.00130543	0.00030536	0.00130543	0.00019664
497	484607	3710664	0.01221072	8.9739E-05	0.00012211	0.00012621	2.7554E-05	0.00016806	2.2402E-05	0.00121742	0.00028417	0.00121742	0.00018439
498	484632	3710664	0.0117698	8.882E-05	0.00012037	0.00012491	2.7271E-05	0.00016584	2.2096E-05	0.00114971	0.00026808	0.00114971	0.00017431
499	484282	3710689	0.02087169	0.00011517	0.00016774	0.00016168	3.5284E-05	0.00022647	3.0459E-05	0.00425203	0.00104551	0.00425203	0.00057397
500	484307	3710689	0.01947015	0.00011337	0.00016408	0.00015914	3.4732E-05	0.00022195	2.9826E-05	0.00370503	0.00090405	0.00370503	0.00050586
501	484332	3710689	0.01825	0.00011155	0.00016045	0.00015657	3.4174E-05	0.00021744	2.9196E-05	0.00326603	0.00079165	0.00326603	0.00045096
502	484357	3710689	0.01718946	0.00010972	0.00015686	0.00015399	3.3614E-05	0.00021297	2.8573E-05	0.00290421	0.0006997	0.00290421	0.00040543
503	484382	3710689	0.01629296	0.00010791	0.00015336	0.00015143	3.3059E-05	0.00020857	2.7962E-05	0.00260101	0.0006231	0.00260101	0.00036662
504	484407	3710689	0.01559661	0.00010617	0.00015	0.00014898	3.2526E-05	0.00020435	2.7375E-05	0.00234094	0.00055867	0.00234094	0.00033178

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
505	484432	3710689	0.01487658	0.00010434	0.00014661	0.00014641	3.1967E-05	0.00020003	2.6778E-05	0.00212413	0.00050477	0.00212413	0.00030456
506	484457	3710689	0.01424197	0.00010248	0.00014323	0.00014381	3.1401E-05	0.00019573	2.6184E-05	0.00193958	0.00046008	0.00193958	0.00028093
507	484482	3710689	0.01371715	0.00010065	0.00013995	0.00014125	3.0843E-05	0.00019152	2.5603E-05	0.00178199	0.00042122	0.00178199	0.00026071
508	484507	3710689	0.0133346	9.8858E-05	0.00013677	0.00013875	3.0297E-05	0.00018743	2.504E-05	0.0016435	0.00038733	0.0016435	0.00024257
509	484532	3710689	0.01306782	9.7099E-05	0.00013369	0.0001363	2.9762E-05	0.00018345	2.4494E-05	0.00152211	0.00035767	0.00152211	0.00022619
510	484557	3710689	0.01253297	9.5296E-05	0.00013061	0.00013379	2.9215E-05	0.00017944	2.3944E-05	0.00141445	0.0003317	0.00141445	0.00021174
511	484582	3710689	0.0120074	9.3237E-05	0.00012722	0.00013093	2.8591E-05	0.00017501	2.3339E-05	0.00131527	0.00030765	0.00131527	0.00019836
512	484257	3710714	0.02145399	0.00012004	0.00017617	0.00016837	3.6733E-05	0.0002375	3.1974E-05	0.00449785	0.00110655	0.00449785	0.0006077
513	484282	3710714	0.01971447	0.00011869	0.00017544	0.00016643	3.639E-05	0.00023399	3.1505E-05	0.00379696	0.00093106	0.00379696	0.00051561
514	484307	3710714	0.01839671	0.00011706	0.00017258	0.00016417	3.5881E-05	0.00023041	3.0967E-05	0.00332261	0.00080946	0.00332261	0.00045495
515	484332	3710714	0.01753235	0.00011445	0.00016513	0.00016032	3.5039E-05	0.00022316	2.9962E-05	0.00304673	0.00073665	0.00304673	0.00042287
516	484357	3710714	0.01658792	0.00011221	0.00016033	0.00015724	3.4333E-05	0.00021782	2.9224E-05	0.00282893	0.00067891	0.00282893	0.00040245
517	484382	3710714	0.0157939	0.00011031	0.00015665	0.00015457	3.3752E-05	0.00021319	2.858E-05	0.00254658	0.00060838	0.00254658	0.00036458
518	484407	3710714	0.01515187	0.00010849	0.00015312	0.00015201	3.3197E-05	0.00020875	2.7964E-05	0.00229259	0.00054606	0.00229259	0.00032823
519	484432	3710714	0.01450945	0.00010654	0.00014953	0.00014929	3.2603E-05	0.00020418	2.7331E-05	0.0021001	0.00049778	0.0021001	0.00030428
520	484457	3710714	0.01395766	0.00010461	0.00014603	0.00014659	3.2015E-05	0.00019969	2.6711E-05	0.0019218	0.00045495	0.0019218	0.00028061
521	484482	3710714	0.01354617	0.00010271	0.00014263	0.00014395	3.1439E-05	0.00019532	2.6109E-05	0.00177004	0.00041788	0.00177004	0.00026019
522	484507	3710714	0.01299206	0.00010084	0.00013931	0.00014134	3.0869E-05	0.00019105	2.5521E-05	0.00163667	0.0003853	0.00163667	0.00024228
523	484532	3710714	0.01266341	9.8996E-05	0.0001361	0.00013878	3.0311E-05	0.00018689	2.495E-05	0.00151841	0.0003566	0.00151841	0.00022622
524	484257	3710739	0.02038128	0.000123	0.0001804	0.00017215	3.7586E-05	0.00024339	3.277E-05	0.00430865	0.00105123	0.00430865	0.00060066
525	484282	3710739	0.01874922	0.00012183	0.00018055	0.00017046	3.7288E-05	0.00024068	3.2386E-05	0.00359138	0.00087472	0.00359138	0.00049767
526	484307	3710739	0.01761114	0.00011988	0.00017662	0.00016785	3.6696E-05	0.00023603	3.1738E-05	0.00318607	0.00077153	0.00318607	0.00044491
527	484332	3710739	0.01680783	0.00011731	0.00016971	0.00016408	3.5869E-05	0.00022846	3.0699E-05	0.00292517	0.00070391	0.00292517	0.0004134
528	484357	3710739	0.01602767	0.00011477	0.00016385	0.00016057	3.5069E-05	0.00022278	2.9888E-05	0.00274594	0.00065674	0.00274594	0.00039743
529	484382	3710739	0.01533873	0.00011283	0.00016004	0.00015786	3.4481E-05	0.00021799	2.9221E-05	0.00245999	0.00058584	0.00245999	0.0003551
530	484407	3710739	0.01465433	0.00011088	0.00015646	0.00015524	3.389E-05	0.00021347	2.8593E-05	0.00220548	0.00052397	0.00220548	0.00031714
531	484432	3710739	0.0141751	0.00010881	0.00015252	0.00015224	3.3257E-05	0.00020841	2.7895E-05	0.00206046	0.00048783	0.00206046	0.00030122
532	484457	3710739	0.01374993	0.00010678	0.00014885	0.00014942	3.2642E-05	0.00020371	2.7246E-05	0.00190168	0.00044847	0.00190168	0.00028027
533	484482	3710739	0.01314156	0.00010481	0.00014532	0.00014668	3.2043E-05	0.00019916	2.6619E-05	0.00175321	0.00041259	0.00175321	0.00025967

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

1	Receptor
0.06	Max

Receptor #	X	Y	HIA	NB215	SB215	NB15M1	NB15C1	SB15M1	SB15C1	NB15M2	NB15C2	SB15M2	SB15C2
534	484507	3710739	0.01253077	0.00010282	0.00014184	0.00014392	3.1441E-05	0.00019465	2.6E-05	0.00162582	0.00038233	0.00162582	0.00024185
535	484257	3710764	0.01937115	0.00012606	0.00018494	0.00017613	3.8466E-05	0.00024968	3.3618E-05	0.00410228	0.00099604	0.00410228	0.00058773
536	484282	3710764	0.01811141	0.00012411	0.00018104	0.00017334	3.7891E-05	0.00024448	3.2887E-05	0.00352707	0.00085131	0.00352707	0.00050306
537	484307	3710764	0.01705068	0.0001222	0.0001779	0.00017065	3.7315E-05	0.0002392	3.217E-05	0.00312974	0.00075251	0.00312974	0.0004477
538	484332	3710764	0.0162525	0.00011963	0.0001719	0.0001672	3.6508E-05	0.00023348	3.1343E-05	0.00286849	0.00068504	0.00286849	0.00041504
539	484357	3710764	0.01550157	0.00011748	0.0001676	0.0001641	3.5852E-05	0.00022805	3.0599E-05	0.00260841	0.00062053	0.00260841	0.00037935
540	484382	3710764	0.01471496	0.0001158	0.00016548	0.00016175	3.5376E-05	0.00022364	2.9987E-05	0.00231708	0.00055154	0.00231708	0.00033481
541	484407	3710764	0.01403148	0.00011416	0.00016343	0.0001597	3.4928E-05	0.00022085	2.9549E-05	0.002081	0.00049427	0.002081	0.00029974
542	484432	3710764	0.01372536	0.00011154	0.00015724	0.00015583	3.4083E-05	0.0002135	2.8582E-05	0.0019508	0.0004619	0.0019508	0.00028329
543	484457	3710764	0.01308284	0.00010906	0.00015175	0.00015239	3.3299E-05	0.00020786	2.7798E-05	0.00184876	0.00043527	0.00184876	0.00027247
544	484482	3710764	0.0126936	0.00010694	0.00014803	0.00014945	3.2657E-05	0.00020303	2.7133E-05	0.00172943	0.00040631	0.00172943	0.00025767
545	484257	3710789	0.01848942	0.00012922	0.00018958	0.00018023	3.9375E-05	0.00025614	3.4489E-05	0.00391141	0.0009441	0.00391141	0.00057158
546	484282	3710789	0.01740876	0.0001269	0.00018475	0.00017698	3.8668E-05	0.00025016	3.3649E-05	0.00349499	0.00083959	0.00349499	0.00051469
547	484307	3710789	0.01648605	0.00012469	0.00018023	0.0001739	3.7998E-05	0.00024452	3.2865E-05	0.00307222	0.00073333	0.00307222	0.00045018
548	484332	3710789	0.01564862	0.00012242	0.00017588	0.00017086	3.7336E-05	0.00023896	3.2083E-05	0.00275154	0.00065519	0.00275154	0.00040352
549	484357	3710789	0.01487874	0.0001206	0.00017324	0.00016818	3.6791E-05	0.00023396	3.1394E-05	0.00246586	0.00058649	0.00246586	0.00036024
550	484382	3710789	0.01416983	0.00011886	0.000171	0.000166	3.6315E-05	0.0002309	3.0933E-05	0.00221185	0.00052499	0.00221185	0.00032183
551	484407	3710789	0.01344179	0.00011834	0.00017127	0.0001658	3.6266E-05	0.00023364	3.1259E-05	0.00195349	0.00046399	0.00195349	0.00028342
552	484432	3710789	0.01277684	0.00011676	0.00016783	0.00016426	3.5841E-05	0.00023037	3.0815E-05	0.00178375	0.00042281	0.00178375	0.0002588
553	484457	3710789	0.01276	0.00011188	0.00015713	0.00015623	3.4194E-05	0.00021359	2.8564E-05	0.00174886	0.00041238	0.00174886	0.00025612
554	484282	3710814	0.01673086	0.00013	0.00018917	0.00018099	3.9557E-05	0.00025636	3.4483E-05	0.0033677	0.00080503	0.0033677	0.00050335
555	484307	3710814	0.01589274	0.00012768	0.00018438	0.00017776	3.8854E-05	0.00025039	3.3651E-05	0.00295843	0.0007038	0.00295843	0.00043934
556	484332	3710814	0.01506704	0.0001257	0.00018138	0.00017496	3.8284E-05	0.00024477	3.2891E-05	0.00262353	0.00062355	0.00262353	0.00038732
557	484357	3710814	0.01435714	0.00012364	0.00017817	0.0001722	3.7707E-05	0.0002404	3.2248E-05	0.00236056	0.00056011	0.00236056	0.00034739
558	484382	3710814	0.01372134	0.00012175	0.00017593	0.00016994	3.7256E-05	0.00023765	3.1865E-05	0.00212319	0.00050286	0.00212319	0.00031146
559	484407	3710814	0.01292359	0.00012129	0.00017494	0.00017012	3.7159E-05	0.00023984	3.2092E-05	0.0018932	0.00044856	0.0018932	0.00027706
560	484432	3710814	0.01215298	0.00012433	0.00017321	0.00017319	3.7855E-05	0.00024026	3.2032E-05	0.00171197	0.00040459	0.00171197	0.00024993
561	484282	3710839	0.01610298	0.00013336	0.00019392	0.00018533	4.0521E-05	0.00026313	3.5386E-05	0.00312586	0.00074411	0.00312586	0.00046644
562	484307	3710839	0.01528571	0.00013095	0.0001893	0.00018192	3.9813E-05	0.00025672	3.4482E-05	0.00279687	0.00066457	0.00279687	0.00041736
563	484332	3710839	0.01457349	0.00012869	0.00018566	0.00017885	3.9146E-05	0.00025091	3.3696E-05	0.00252322	0.00059811	0.00252322	0.00037545
564	484357	3710839	0.01389826	0.00012674	0.00018311	0.00017646	3.8657E-05	0.00024728	3.3151E-05	0.00226406	0.00053556	0.00226406	0.00033504
565	484382	3710839	0.01348032	0.00012418	0.00017813	0.00017297	3.7893E-05	0.00024105	3.2299E-05	0.00208548	0.00049222	0.00208548	0.00030902
566	484407	3710839	0.01275891	0.00012142	0.00017219	0.0001691	3.701E-05	0.00023385	3.1314E-05	0.00194602	0.00045834	0.00194602	0.00028936
567	484307	3710864	0.01467766	0.00013458	0.00019607	0.00018691	4.0944E-05	0.00026438	3.554E-05	0.00263134	0.00062399	0.00263134	0.00039217
568	484332	3710864	0.01423284	0.00013132	0.00018786	0.00018216	3.9874E-05	0.00025582	3.4332E-05	0.00248184	0.00058627	0.00248184	0.00037469
569	484357	3710864	0.01367284	0.00012898	0.00018442	0.00017912	3.9237E-05	0.00025014	3.356E-05	0.00224077	0.00052883	0.00224077	0.00033618
570	484382	3710864	0.01311272	0.00012626	0.00017905	0.00017529	3.8376E-05	0.0002434	3.2621E-05	0.00207801	0.00048934	0.00207801	0.00031251
571	484407	3710864	0.0125713	0.00012345	0.00017319	0.00017129	3.7521E-05	0.00023654	3.1665E-05	0.00195016	0.00045767	0.00195016	0.00029492
572	484332	3710889	0.01395238	0.00013402	0.0001912	0.00018561	4.0614E-05	0.00026101	3.5022E-05	0.00254196	0.00059935	0.00254196	0.00039184
573	484357	3710889	0.01358729	0.00013118	0.00018573	0.00018172	3.9764E-05	0.000254	3.4049E-05	0.00233612	0.00054968	0.00233612	0.00036063
574	484382	3710889	0.01275325	0.00012852	0.00018062	0.00017808	3.8968E-05	0.00024747	3.3147E-05	0.00209944	0.0004924	0.00209944	0.00032164
575	484382	3710914	0.01249082	0.00013125	0.00018405	0.00018156	3.9741E-05	0.00025242	3.3799E-05	0.00207766	0.00048753	0.00207766	0.00032129

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
1	**0.01195244**	0.00194619	0.00832278	0.00041752	0.00031086	0.03385631	1.8106E-05	1.5701E-05	0.00035526	2.3675E-05	2.2645E-06	2.7038E-05	5.0732E-05	5.3357E-05	8.5908E-05	0.00016429
2	**0.01058917**	0.00166255	0.00761649	0.0004145	0.00027485	0.02853995	2.2043E-05	1.7249E-05	0.0003628	2.2526E-05	2.4009E-06	2.8276E-05	4.8166E-05	5.2639E-05	8.8617E-05	0.00016719
3	**0.00882195**	0.0012652	0.00663971	0.00034191	0.00028011	0.02723303	1.9125E-05	1.6401E-05	0.00017752	1.8147E-05	2.0863E-06	2.6222E-05	4.9381E-05	5.5176E-05	7.933E-05	0.00018627
4	**0.00757709**	0.00100492	0.0058893	0.00028848	0.00028292	0.02588404	1.6537E-05	1.5544E-05	0.00011642	1.4937E-05	1.8328E-06	2.4387E-05	5.0577E-05	5.7905E-05	7.1473E-05	0.00020974
5	**0.00952007**	0.0014537	0.00702352	0.00040571	0.00024768	0.02456255	2.7365E-05	1.908E-05	0.00037185	2.1084E-05	2.5182E-06	2.9486E-05	4.5905E-05	5.1878E-05	9.0999E-05	0.00016965
6	**0.00807386**	0.00114315	0.00618398	0.00033904	0.00025126	0.0237534	2.2813E-05	1.7988E-05	0.00017963	1.7318E-05	2.1718E-06	2.7253E-05	4.6882E-05	5.433E-05	8.1111E-05	0.00018905
7	**0.00701963**	0.00092914	0.00552638	0.00028848	0.00025329	0.02286685	1.9091E-05	1.6933E-05	0.00011731	1.4455E-05	1.8971E-06	2.5273E-05	4.7892E-05	5.696E-05	7.2824E-05	0.00021295
8	**0.00621113**	0.00077266	0.00499459	0.00024919	0.00025351	0.02193626	1.6085E-05	1.5892E-05	8.5398E-05	1.2241E-05	1.6751E-06	2.3503E-05	4.8933E-05	5.9791E-05	6.5827E-05	0.00024297
9	**0.00556943**	0.00065351	0.00455533	0.000218	0.00025216	0.02100943	1.3662E-05	1.4878E-05	6.5772E-05	1.0499E-05	1.4926E-06	2.1907E-05	5.0024E-05	6.2845E-05	5.9856E-05	0.0002818
10	**0.00863305**	0.00129116	0.0065011	0.00039292	0.00022641	0.02144086	3.462E-05	2.1238E-05	0.00038253	1.9495E-05	2.6055E-06	3.0614E-05	4.4041E-05	5.0965E-05	9.2771E-05	0.0001716
11	**0.00743353**	0.00104109	0.00577749	0.00033261	0.00022902	0.02095448	2.7356E-05	1.9894E-05	0.00018206	1.6312E-05	2.2352E-06	2.8214E-05	4.4865E-05	5.3404E-05	8.2406E-05	0.00019126
12	**0.0065323**	0.00086262	0.00520023	0.00028563	0.00023015	0.02037875	2.1971E-05	1.8554E-05	0.00011813	1.3813E-05	1.9457E-06	2.61E-05	4.5655E-05	5.5988E-05	7.3863E-05	0.00021532
13	**0.00582707**	0.00072807	0.00472524	0.00024838	0.00023004	0.01971491	1.7972E-05	1.7251E-05	8.5687E-05	1.1829E-05	1.7135E-06	2.4218E-05	4.6358E-05	5.8744E-05	6.665E-05	0.00024553
14	**0.00525584**	0.00062325	0.00432883	0.00021834	0.00022873	0.0190435	1.4939E-05	1.6005E-05	6.586E-05	1.0234E-05	1.5239E-06	2.2546E-05	4.7251E-05	6.1632E-05	6.0507E-05	0.00028451
15	**0.00478594**	0.00053982	0.0039911	0.00019375	0.00022686	0.01835043	1.2624E-05	1.4873E-05	5.2582E-05	8.9385E-06	1.3652E-06	2.1029E-05	4.8147E-05	6.4767E-05	5.5219E-05	0.00033742
16	**0.0043926**	0.00047213	0.00370245	0.00017336	0.00022427	0.01768491	1.0811E-05	1.3819E-05	4.3071E-05	7.8746E-06	1.2317E-06	1.9663E-05	4.9013E-05	6.8133E-05	5.0626E-05	0.00041316
17	**0.00789562**	0.00115944	0.00603755	0.00037809	0.00020947	0.01895574	4.4314E-05	2.3857E-05	0.0003936	1.7863E-05	2.6528E-06	3.1637E-05	4.293E-05	4.9882E-05	9.3893E-05	0.0001722
18	**0.00687822**	0.00095318	0.00540513	0.00032378	0.00021146	0.01861772	3.2636E-05	2.2131E-05	0.00018411	1.5205E-05	2.2662E-06	2.9068E-05	4.3606E-05	5.2244E-05	8.3045E-05	0.0001918
19	**0.00609965**	0.00080242	0.00489982	0.00028059	0.00021162	0.01828405	2.503E-05	2.0382E-05	0.00011848	1.3067E-05	1.9737E-06	2.6856E-05	4.3735E-05	5.4905E-05	7.4383E-05	0.00021617
20	**0.00547765**	0.00068623	0.00447713	0.00024578	0.00021077	0.01783004	1.9846E-05	1.8735E-05	8.5501E-05	1.1324E-05	1.7393E-06	2.4892E-05	4.4173E-05	5.7676E-05	6.7165E-05	0.00024673
21	**0.00496998**	0.00059408	0.00411817	0.00021718	0.00020943	0.01732436	1.6149E-05	1.7238E-05	6.554E-05	9.887E-06	1.5456E-06	2.3128E-05	4.4808E-05	6.0475E-05	6.0969E-05	0.00028549
22	**0.00454484**	0.000519	0.00380999	0.00019348	0.0002078	0.01680488	1.3443E-05	1.5877E-05	5.2241E-05	8.6983E-06	1.3833E-06	2.1551E-05	4.5476E-05	6.3394E-05	5.5585E-05	0.00033759
23	**0.00418652**	0.00045734	0.00354439	0.00017363	0.00020582	0.01628666	1.1392E-05	1.4661E-05	4.2795E-05	7.7072E-06	1.2469E-06	2.0125E-05	4.6247E-05	6.6594E-05	5.0929E-05	0.00041184
24	**0.00387882**	0.000406	0.00331112	0.00015684	0.00020329	0.01575956	9.7956E-06	1.3555E-05	3.5768E-05	6.8751E-06	1.1307E-06	1.8836E-05	4.6948E-05	7.0022E-05	4.6878E-05	0.00052673
25	**0.00361256**	0.00036279	0.00310647	0.00014252	0.0002004	0.01525485	8.5281E-06	1.2556E-05	3.0379E-05	6.1713E-06	1.031E-06	1.7672E-05	4.7584E-05	7.3687E-05	4.3315E-05	0.00073127
26	**0.00717391**	0.00102142	0.00556546	0.00035331	0.00020633	0.01703989	5.5564E-05	2.7217E-05	0.00039015	1.5849E-05	2.5483E-06	3.2121E-05	4.4774E-05	4.6671E-05	9.0068E-05	0.0001689
27	**0.00633773**	0.00085997	0.00502603	0.0003081	0.00020387	0.01672918	3.7923E-05	2.4815E-05	0.00018364	1.3828E-05	2.2033E-06	2.9567E-05	4.4064E-05	4.9457E-05	8.0543E-05	0.00018877
28	**0.00570898**	0.00074852	0.00462145	0.00027398	0.00019536	0.01647593	2.7907E-05	2.2355E-05	0.00011796	1.2281E-05	1.9845E-06	2.756E-05	4.2305E-05	5.3788E-05	7.4718E-05	0.00021596
29	**0.00516136**	0.00064759	0.00424687	0.00024174	0.00019451	0.01620961	2.1521E-05	2.0345E-05	8.4589E-05	1.0757E-05	1.7505E-06	2.5513E-05	4.2206E-05	5.6539E-05	6.7423E-05	0.00024613
30	**0.00470591**	0.00056567	0.00392236	0.00021481	0.00019322	0.01584568	1.7207E-05	1.8537E-05	6.4668E-05	9.4809E-06	1.5579E-06	2.3677E-05	4.2574E-05	5.9327E-05	6.1194E-05	0.0002848
31	**0.00432223**	0.0004983	0.00364017	0.00019215	0.00019184	0.01544508	1.4145E-05	1.6946E-05	5.1506E-05	8.403E-06	1.3938E-06	2.2024E-05	4.3138E-05	6.2153E-05	5.5783E-05	0.00033562
32	**0.00399434**	0.00044205	0.00339455	0.000173	0.00019015	0.01502466	1.1885E-05	1.5538E-05	4.2207E-05	7.4926E-06	1.2556E-06	2.054E-05	4.3623E-05	6.5131E-05	5.1099E-05	0.00040717
33	**0.00371086**	0.00039471	0.00317866	0.00015668	0.00018802	0.01460944	1.0153E-05	1.4272E-05	3.5307E-05	6.7184E-06	1.1383E-06	1.9211E-05	4.4238E-05	6.8293E-05	4.7019E-05	0.00051622
34	**0.00346443**	0.00035449	0.00298842	0.00014265	0.00018569	0.01420364	8.7905E-06	1.315E-05	3.0006E-05	6.0559E-06	1.0381E-06	1.8006E-05	4.4886E-05	7.1768E-05	4.3437E-05	0.00070672
35	**0.00324702**	0.00031993	0.00281823	0.00013048	0.00018305	0.01379831	7.6942E-06	1.2142E-05	2.5825E-05	5.485E-06	9.5108E-07	1.6907E-05	4.5445E-05	7.548E-05	4.0249E-05	0.00077545
36	**0.003054**	0.00029005	0.00266601	0.00011984	0.00018019	0.01340881	6.7999E-06	1.1241E-05	2.2467E-05	4.9896E-06	8.7498E-07	1.5906E-05	4.5908E-05	7.9427E-05	3.7467E-05	0.00062105
37	**0.006436**	0.00089026	0.00506377	0.00032405	0.00019934	0.01530821	6.3502E-05	3.0892E-05	0.00035082	1.3772E-05	2.3673E-06	3.2423E-05	4.6181E-05	4.3789E-05	8.3944E-05	0.00016332
38	**0.00571809**	0.00075404	0.00458373	0.00028412	0.00019727	0.01491456	4.0786E-05	2.7787E-05	0.00017177	1.2122E-05	2.0306E-06	2.9641E-05	4.6482E-05	4.6136E-05	7.4327E-05	0.00018091
39	**0.00533469**	0.00069173	0.0043463	0.00026408	0.00018536	0.01497342	3.0135E-05	2.4556E-05	0.00011598	1.1399E-05	1.9484E-06	2.8062E-05	4.154E-05	5.1925E-05	7.3366E-05	0.00021299
40	**0.00486906**	0.00061121	0.00402869	0.00023655	0.00018031	0.01476866	2.2795E-05	2.2029E-05	8.2674E-05	1.0172E-05	1.7509E-06	2.6087E-05	4.0647E-05	5.5413E-05	6.7474E-05	0.00024467
41	**0.00446129**	0.00053858	0.00373938	0.00021145	0.00017919	0.01454894	1.7997E-05	1.9887E-05	6.3063E-05	9.0364E-06	1.5599E-06	2.4187E-05	4.0561E-05	5.8105E-05	6.1237E-05	0.00028259
42	**0.00411301**	0.0004776	0.00348052	0.00018996	0.00017809	0.01424214	1.4675E-05	1.8037E-05	5.0261E-05	8.0719E-06	1.3961E-06	2.2464E-05	4.0944E-05	6.088E-05	5.5804E-05	0.00033178

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
43	**0.00381329**	0.00042614	0.00325247	0.00017161	0.00017682	0.01390807	1.2264E-05	1.643E-05	4.128E-05	7.2451E-06	1.2557E-06	2.0917E-05	4.1365E-05	6.3777E-05	5.1082E-05	0.00039959
44	**0.00355185**	0.0003827	0.00305112	0.00015587	0.00017509	0.01355264	1.0443E-05	1.5021E-05	3.4648E-05	6.5331E-06	1.135E-06	1.9527E-05	4.1739E-05	6.6887E-05	4.6947E-05	0.00049968
45	**0.00332404**	0.00034547	0.00287338	0.00014224	0.00017296	0.01322258	9.0131E-06	1.3763E-05	2.9516E-05	5.9128E-06	1.0383E-06	1.8299E-05	4.2122E-05	7.0149E-05	4.3455E-05	0.00067258
46	**0.00312194**	0.00031314	0.00271697	0.00013035	0.00017063	0.0129138	7.8479E-06	1.263E-05	2.538E-05	5.3762E-06	9.5428E-07	1.718E-05	4.291E-05	7.3372E-05	4.0287E-05	0.00072827
47	**0.00294193**	0.00028493	0.00257389	0.0001199	0.00016833	0.01258687	6.9179E-06	1.1647E-05	2.2117E-05	4.9071E-06	8.7817E-07	1.6148E-05	4.3368E-05	7.71E-05	3.7435E-05	0.00065616
48	**0.00620332**	0.00086965	0.00493157	0.00032657	0.00017463	0.01420137	7.2735E-05	3.3969E-05	0.00041537	1.34E-05	2.5963E-06	3.4286E-05	3.9538E-05	4.6208E-05	9.2631E-05	0.00017094
49	**0.00535897**	0.00070312	0.00433538	0.00027377	0.00018341	0.01373419	4.3393E-05	3.0386E-05	0.00017007	1.1251E-05	2.0372E-06	3.0343E-05	4.4416E-05	4.5822E-05	7.4744E-05	0.00018153
50	**0.00491486**	0.0006234	0.00403339	0.00024805	0.00017982	0.01354231	3.0768E-05	2.6751E-05	0.00010945	1.0277E-05	1.8272E-06	2.8079E-05	4.3635E-05	4.9221E-05	6.876E-05	0.00020545
51	**0.00459412**	0.000574	0.00382335	0.00023002	0.00016983	0.01357637	2.3484E-05	2.3784E-05	7.9467E-05	9.5621E-06	1.731E-06	2.656E-05	3.9478E-05	5.4101E-05	6.6873E-05	0.00024193
52	**0.00423283**	0.00051249	0.00356254	0.00020727	0.00016686	0.0133719	1.8439E-05	2.1249E-05	6.0663E-05	8.5852E-06	1.5541E-06	2.4646E-05	3.8939E-05	5.6953E-05	6.1104E-05	0.00027899
53	**0.00391533**	0.00045725	0.00332545	0.00018702	0.00016595	0.0131298	1.4981E-05	1.9112E-05	4.8473E-05	7.7204E-06	1.3899E-06	2.2854E-05	3.9172E-05	5.9572E-05	5.5663E-05	0.00032572
54	**0.00364072**	0.00041041	0.00311713	0.0001696	0.00016472	0.01288996	1.2477E-05	1.7275E-05	3.9901E-05	6.9734E-06	1.2515E-06	2.1258E-05	3.9429E-05	6.2393E-05	5.0985E-05	0.00038969
55	**0.00339486**	0.00036936	0.00292139	0.00015429	0.00016342	0.01253916	1.0592E-05	1.5694E-05	3.3586E-05	6.3415E-06	1.127E-06	1.9789E-05	4.0028E-05	6.5436E-05	4.6724E-05	0.00047926
56	**0.00318309**	0.00033518	0.00275587	0.00014122	0.00016129	0.01225676	9.1318E-06	1.4319E-05	2.8741E-05	5.7685E-06	1.028E-06	1.8519E-05	4.012E-05	6.8609E-05	4.3215E-05	0.00062916
57	**0.00300136**	0.00030571	0.00261668	0.00012976	0.00015953	0.01207473	7.9612E-06	1.311E-05	2.4817E-05	5.2446E-06	9.532E-07	1.7425E-05	4.034E-05	7.1481E-05	4.0273E-05	0.00096143
58	**0.00283442**	0.00027924	0.00248575	0.00011961	0.00015766	0.01182843	7.0001E-06	1.2037E-05	2.1651E-05	4.8063E-06	8.7883E-07	1.637E-05	4.1018E-05	7.4817E-05	3.7399E-05	0.00059334
59	**0.00574692**	0.00079124	0.00462116	0.0003083	0.00016815	0.0131173	6.8976E-05	3.8104E-05	0.00036815	1.2033E-05	2.5031E-06	3.4833E-05	4.0044E-05	4.4888E-05	8.9911E-05	0.00016937
60	**0.00513121**	0.00067549	0.00419059	0.00027074	0.00016903	0.01284765	4.3575E-05	3.3027E-05	0.00016418	1.0699E-05	2.116E-06	3.1472E-05	4.1183E-05	4.6628E-05	7.7945E-05	0.0001855
61	**0.00454123**	0.00056958	0.00374348	0.00023344	0.00016916	0.01234974	3.0009E-05	2.8899E-05	0.00010083	9.2772E-06	1.7494E-06	2.8211E-05	4.2806E-05	4.7465E-05	6.6117E-05	0.0002012
62	**0.00424354**	0.00051839	0.00354154	0.00021561	0.00016562	0.01225252	2.3077E-05	2.5313E-05	7.3575E-05	8.6526E-06	1.6052E-06	2.6326E-05	4.1688E-05	5.1198E-05	6.1903E-05	0.00023058
63	**0.00402041**	0.00048714	0.0034	0.00020237	0.00015624	0.0123839	1.8473E-05	2.2584E-05	5.7385E-05	8.1192E-06	1.5444E-06	2.5069E-05	3.7421E-05	5.5789E-05	6.0805E-05	0.00027545
64	**0.00372809**	0.00043649	0.003178	0.00018327	0.00015556	0.01217098	1.5035E-05	2.0137E-05	4.6128E-05	7.3642E-06	1.3805E-06	2.3201E-05	3.7699E-05	5.8348E-05	5.5382E-05	0.0003196
65	**0.00347456**	0.00039329	0.00298135	0.00016679	0.00015459	0.01194099	1.2528E-05	1.8072E-05	3.8153E-05	6.6993E-06	1.2418E-06	2.1544E-05	3.7938E-05	6.1049E-05	5.0691E-05	0.00037903
66	**0.00325178**	0.00035689	0.00280911	0.00015241	0.00015287	0.01171307	1.0637E-05	1.6321E-05	3.2244E-05	6.1112E-06	1.1274E-06	2.009E-05	3.8009E-05	6.3896E-05	4.6708E-05	0.00046541
67	**0.00305431**	0.00032494	0.00265278	0.00013981	0.00015118	0.01147034	9.1698E-06	1.4823E-05	2.7698E-05	5.5913E-06	1.0272E-06	1.8771E-05	3.8117E-05	6.6901E-05	4.3167E-05	0.00060048
68	**0.00288757**	0.00029786	0.00252518	0.00012882	0.00014966	0.01134142	7.9992E-06	1.3537E-05	2.4041E-05	5.0988E-06	9.5121E-07	1.7644E-05	3.822E-05	6.9559E-05	4.015E-05	0.00088202
69	**0.00273219**	0.00027303	0.00240217	0.00011894	0.00014814	0.01114336	7.0375E-06	1.2398E-05	2.1056E-05	4.689E-06	8.773E-07	1.6565E-05	3.887E-05	7.2592E-05	3.7287E-05	0.00089134
70	**0.0050019**	0.00065988	0.00404757	0.00026695	0.00016567	0.01190094	5.494E-05	4.2559E-05	0.0002633	9.7692E-06	2.1297E-06	3.3703E-05	4.1893E-05	4.0956E-05	7.8251E-05	0.00015966
71	**0.00460164**	0.00058996	0.00377227	0.00024367	0.00016205	0.01165329	3.7977E-05	3.6066E-05	0.00013586	9.1258E-06	1.9065E-06	3.0958E-05	4.1597E-05	4.3711E-05	7.1181E-05	0.00017828
72	**0.004173**	0.00051652	0.00345135	0.00021742	0.00015899	0.01129819	2.7627E-05	3.0647E-05	8.8073E-05	8.2644E-06	1.6572E-06	2.8115E-05	4.1641E-05	4.5755E-05	6.3227E-05	0.00019675
73	**0.00390663**	0.0004721	0.00326532	0.00020127	0.00015576	0.01114245	2.1769E-05	2.6583E-05	6.5719E-05	7.7586E-06	1.5139E-06	2.6168E-05	4.1018E-05	4.9066E-05	5.8709E-05	0.00022412
74	**0.00380957**	0.00045875	0.00323236	0.00019614	0.00014927	0.01146792	1.8094E-05	2.3804E-05	5.3363E-05	7.6275E-06	1.513E-06	2.5352E-05	3.6317E-05	5.422E-05	5.9624E-05	0.0002697
75	**0.00352811**	0.00041023	0.00301499	0.00017721	0.0001492	0.01122022	1.4773E-05	2.0964E-05	4.3141E-05	6.9436E-06	1.3417E-06	2.3318E-05	3.7031E-05	5.6346E-05	5.3745E-05	0.00030905
76	**0.00330193**	0.0003732	0.00283847	0.0001624	0.00014702	0.01103973	1.2372E-05	1.872E-05	3.5977E-05	6.3736E-06	1.2158E-06	2.171E-05	3.6559E-05	5.9112E-05	4.9572E-05	0.00036523
77	**0.00311981**	0.00034536	0.00270575	0.00015028	0.0001433	0.01099418	1.0575E-05	1.6911E-05	3.069E-05	5.8579E-06	1.1275E-06	2.0383E-05	3.5995E-05	6.2281E-05	4.6601E-05	0.00045266
78	**0.00293958**	0.00031586	0.00256607	0.00013821	0.00014206	0.01085263	9.1334E-06	1.5301E-05	2.6484E-05	5.3646E-06	1.0307E-06	1.9048E-05	3.602E-05	6.4851E-05	4.31E-05	0.00058032
79	**0.002779**	0.00028969	0.00243619	0.00012749	0.00014077	0.01066905	7.9811E-06	1.3926E-05	2.3131E-05	4.9363E-06	9.4715E-07	1.7842E-05	3.6285E-05	6.7667E-05	3.9981E-05	0.00081236
80	**0.00263063**	0.00026639	0.00231652	0.00011796	0.00013928	0.01046149	7.05E-06	1.274E-05	2.0416E-05	4.5581E-06	8.7228E-07	1.6748E-05	3.6484E-05	7.067E-05	3.7241E-05	0.00056929
81	**0.00519381**	0.00070309	0.00418464	0.00028467	0.00015844	0.01144086	6.5599E-05	5.7373E-05	0.00041481	9.5268E-06	2.3702E-06	3.8013E-05	4.0114E-05	3.878E-05	8.6956E-05	0.00014667
82	**0.00445872**	0.00057319	0.00363944	0.00023939	0.00015654	0.01089262	4.1358E-05	4.4909E-05	0.00016606	8.2308E-06	1.9303E-06	3.2987E-05	4.0615E-05	3.9289E-05	7.2407E-05	0.00015495
83	**0.00404486**	0.0005037	0.00333536	0.00021464	0.0001524	0.01053082	3.0238E-05	3.6734E-05	0.00010007	7.5819E-06	1.6932E-06	2.9805E-05	4.0487E-05	4.126E-05	6.4541E-05	0.00017021
84	**0.00377893**	0.00046017	0.00314229	0.00019874	0.00014876	0.01031935	2.3943E-05	3.1149E-05	7.1915E-05	7.1943E-06	1.5402E-06	2.7573E-05	4.0192E-05	4.4033E-05	5.9517E-05	0.0001914

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
85	**0.00348486**	0.00041296	0.00291938	0.00018067	0.00014482	0.01002306	1.9045E-05	2.6465E-05	5.4383E-05	6.6549E-06	1.373E-06	2.5244E-05	3.9837E-05	4.6425E-05	5.3988E-05	0.00021374
86	**0.00341117**	0.00039976	0.00288126	0.00017593	0.00014326	0.01011049	1.6571E-05	2.3832E-05	4.6207E-05	6.5952E-06	1.3275E-06	2.4276E-05	3.896E-05	5.0791E-05	5.2585E-05	0.00025184
87	**0.00311703**	0.00035424	0.0026435	0.00015749	0.00013929	0.00972065	1.348E-05	2.0557E-05	3.7147E-05	5.959E-06	1.1624E-06	2.2085E-05	3.8696E-05	5.2825E-05	4.7015E-05	0.00028251
88	**0.00314143**	0.00035478	0.00270678	0.00015802	0.00013899	0.01023053	1.2077E-05	1.9217E-05	3.3468E-05	6.0334E-06	1.1938E-06	2.1798E-05	3.5997E-05	5.8018E-05	4.852E-05	0.0003542
89	**0.00299014**	0.00033225	0.0026009	0.00014766	0.00013531	0.01030015	1.0408E-05	1.742E-05	2.8966E-05	5.6138E-06	1.1182E-06	2.0594E-05	3.4465E-05	6.0884E-05	4.6272E-05	0.00043689
90	**0.00282146**	0.00030545	0.00246731	0.00013616	0.00013376	0.01015661	9.0249E-06	1.5714E-05	2.5185E-05	5.1763E-06	1.0236E-06	1.9239E-05	3.4398E-05	6.3368E-05	4.2856E-05	0.00055183
91	**0.00266646**	0.0002806	0.00234125	0.00012587	0.00013239	0.00996512	7.9137E-06	1.4251E-05	2.2138E-05	4.7952E-06	9.3813E-07	1.7995E-05	3.4499E-05	6.6202E-05	3.9843E-05	0.00074761
92	**0.00252528**	0.00025838	0.00222558	0.0001167	0.00013097	0.00975524	7.0028E-06	1.2989E-05	1.9637E-05	4.4553E-06	8.6176E-07	1.6865E-05	3.4493E-05	6.931E-05	3.7103E-05	0.00078046
93	**0.00240888**	0.00023993	0.00213368	0.00010846	0.00012992	0.00968596	6.248E-06	1.1943E-05	1.7543E-05	4.1029E-06	8.018E-07	1.5894E-05	3.4739E-05	7.1676E-05	3.4657E-05	0.00063804
94	**0.00593908**	0.0008701	0.00475306	0.00034958	0.00013111	0.01062866	6.4053E-05	9.1877E-05	0.00021631	1.0581E-05	3.0971E-06	4.6452E-05	3.185E-05	4.1058E-05	0.0001112	0.00014397
95	**0.00518447**	0.00071553	0.00423259	0.00029685	0.00014306	0.01080038	4.9633E-05	6.7623E-05	0.00021674	9.3905E-06	2.5389E-06	4.0624E-05	3.6154E-05	4.1139E-05	9.2795E-05	0.00015399
96	**0.00453719**	0.0005965	0.00373865	0.00025291	0.00014532	0.0105257	3.6915E-05	5.1613E-05	0.00012689	8.2801E-06	2.0964E-06	3.5616E-05	3.7847E-05	4.1542E-05	7.8025E-05	0.00016506
97	**0.0040549**	0.0005128	0.00336358	0.0002216	0.00014377	0.01016945	2.8213E-05	4.0556E-05	8.5396E-05	7.4743E-06	1.7926E-06	3.1675E-05	3.828E-05	4.2765E-05	6.7971E-05	0.00017892
98	**0.00369465**	0.00045326	0.00308748	0.00019882	0.00014073	0.00985579	2.2401E-05	3.3097E-05	6.3048E-05	6.8828E-06	1.5771E-06	2.8631E-05	3.8183E-05	4.4659E-05	6.0819E-05	0.00019692
99	**0.00339917**	0.00040579	0.00285994	0.00018014	0.00013734	0.00956887	1.8237E-05	2.7756E-05	4.9252E-05	6.374E-06	1.4035E-06	2.6089E-05	3.7885E-05	4.6834E-05	5.5029E-05	0.00021898
100	**0.00305994**	0.0003531	0.00259	0.00015877	0.0001326	0.00913223	1.4602E-05	2.3053E-05	3.857E-05	5.7044E-06	1.2127E-06	2.3314E-05	3.7499E-05	4.8372E-05	4.8556E-05	0.00024
101	**0.00282229**	0.00031729	0.00240227	0.00014396	0.00012836	0.00881621	1.2159E-05	1.9823E-05	3.1797E-05	5.2474E-06	1.0815E-06	2.1282E-05	3.6837E-05	5.0609E-05	4.4064E-05	0.00026858
102	**0.0028909**	0.00032452	0.0024825	0.00014745	0.00013018	0.00919635	1.1444E-05	1.9091E-05	3.0034E-05	5.4521E-06	1.106E-06	2.1313E-05	3.5867E-05	5.614E-05	4.5087E-05	0.00033727
103	**0.00283437**	0.00031351	0.00246368	0.00014288	0.00012923	0.00946041	1.0102E-05	1.7606E-05	2.6857E-05	5.3233E-06	1.0839E-06	2.0529E-05	3.3932E-05	5.9474E-05	4.4635E-05	0.00041535
104	**0.00271063**	0.0002948	0.00237612	0.0001339	0.00012657	0.00955285	8.8443E-06	1.6055E-05	2.3763E-05	4.9712E-06	1.0152E-06	1.9401E-05	3.2882E-05	6.1897E-05	4.2528E-05	0.0005265
105	**0.00256664**	0.00027189	0.00225924	0.00012407	0.0001253	0.00939841	7.787E-06	1.4529E-05	2.1023E-05	4.6227E-06	9.324E-07	1.8145E-05	3.2889E-05	6.4504E-05	3.9572E-05	0.00069915
106	**0.00236174**	0.00024236	0.00207079	0.00011241	0.00012207	0.00872343	6.8434E-06	1.2878E-05	1.8396E-05	4.2459E-06	8.1391E-07	1.6563E-05	3.3212E-05	6.8534E-05	3.4929E-05	0.00067499
107	**0.00231843**	0.00023349	0.00205597	0.00010732	0.00012244	0.00909185	6.1846E-06	1.2121E-05	1.6852E-05	4.0085E-06	7.9571E-07	1.5998E-05	3.2874E-05	6.9972E-05	3.456E-05	0.00065319
108	**0.00554226**	0.0008106	0.00447902	0.00033247	0.00011852	0.00981213	4.3379E-05	0.00011375	0.00021335	9.4507E-06	2.8704E-06	4.6856E-05	2.8861E-05	4.0791E-05	0.0001027	0.00014398
109	**0.00499404**	0.00070378	0.00409396	0.00029672	0.00012166	0.00984301	3.7026E-05	8.0063E-05	0.00013303	8.8683E-06	2.5507E-06	4.2045E-05	3.0032E-05	4.2301E-05	9.2655E-05	0.00015689
110	**0.00452844**	0.00061414	0.0037696	0.00026499	0.00012609	0.00988011	3.0995E-05	5.9361E-05	9.5064E-05	8.2389E-06	2.2503E-06	3.7869E-05	3.1182E-05	4.3636E-05	8.3139E-05	0.00017131
111	**0.00413377**	0.00053989	0.0034744	0.00023684	0.00012952	0.00983987	2.5691E-05	4.5998E-05	7.2261E-05	7.6252E-06	1.9818E-06	3.414E-05	3.2539E-05	4.4929E-05	7.4333E-05	0.00018795
112	**0.00378909**	0.00047751	0.00320934	0.00021301	0.00013049	0.0096754	2.1313E-05	3.6997E-05	5.689E-05	7.0574E-06	1.7447E-06	3.0868E-05	3.38E-05	4.6809E-05	6.6495E-05	0.00020722
113	**0.0034853**	0.0004258	0.0029703	0.00019211	0.00012969	0.00945365	1.7819E-05	3.0653E-05	4.6073E-05	6.5145E-06	1.5411E-06	2.8046E-05	3.4342E-05	4.8808E-05	5.9732E-05	0.0002304
114	**0.00307474**	0.00036013	0.00261455	0.00016378	0.00012738	0.00890185	1.4421E-05	2.474E-05	3.6473E-05	5.6575E-06	1.2775E-06	2.4637E-05	3.5533E-05	4.9354E-05	5.066E-05	0.0002507
115	**0.00273343**	0.00030891	0.00233342	0.00014199	0.00012212	0.0084007	1.1719E-05	2.0321E-05	2.9325E-05	4.9882E-06	1.0886E-06	2.1701E-05	3.5119E-05	5.0459E-05	4.4165E-05	0.0002717
116	**0.00263032**	0.00029281	0.00225573	0.00013522	0.00012045	0.0083348	1.0443E-05	1.8439E-05	2.6134E-05	4.8292E-06	1.0238E-06	2.056E-05	3.4471E-05	5.3762E-05	4.1997E-05	0.00031754
117	**0.00269056**	0.00029794	0.00234054	0.00013838	0.00012199	0.00877901	9.7555E-06	1.7742E-05	2.4735E-05	4.9969E-06	1.0512E-06	2.0497E-05	3.2982E-05	5.8554E-05	4.323E-05	0.00040229
118	**0.00260734**	0.00028501	0.00229271	0.00013147	0.00011994	0.00902695	8.5938E-06	1.6339E-05	2.2285E-05	4.7507E-06	1.0055E-06	1.9548E-05	3.1388E-05	6.0289E-05	4.2059E-05	0.00050518
119	**0.00247377**	0.00026393	0.00218345	0.00012203	0.00011866	0.00890971	7.6073E-06	1.4773E-05	1.9864E-05	4.431E-06	9.2515E-07	1.8281E-05	3.1379E-05	6.2599E-05	3.9173E-05	0.00066018
120	**0.00230855**	0.00023908	0.00203563	0.00011229	0.0001167	0.008431	6.7679E-06	1.3184E-05	1.762E-05	4.1379E-06	8.3335E-07	1.6888E-05	3.144E-05	6.6292E-05	3.5597E-05	0.00089258
121	**0.0022414**	0.00022776	0.00199328	0.00010592	0.0001164	0.00865613	6.0861E-06	1.2292E-05	1.6099E-05	3.8676E-06	7.9139E-07	1.6105E-05	3.142E-05	6.7609E-05	3.4248E-05	0.00060043
122	**0.00468888**	0.00065519	0.00387672	0.00028227	0.00011569	0.00926911	2.8877E-05	8.9434E-05	8.9035E-05	7.9637E-06	2.3773E-06	4.2217E-05	2.8934E-05	4.1589E-05	8.6201E-05	0.00015668
123	**0.00428438**	0.00058135	0.00358452	0.00025475	0.00011626	0.00924218	2.5101E-05	6.3619E-05	7.0476E-05	7.5141E-06	2.1317E-06	3.8086E-05	2.9177E-05	4.3168E-05	7.8628E-05	0.00017112
124	**0.00394211**	0.00051949	0.00333312	0.00023099	0.0001171	0.00920556	2.1663E-05	4.8724E-05	5.7395E-05	7.0714E-06	1.9164E-06	3.456E-05	2.9506E-05	4.4827E-05	7.1901E-05	0.00018791
125	**0.0036262**	0.00045897	0.00309095	0.00020751	0.00012205	0.00915466	1.8709E-05	3.8588E-05	4.7752E-05	6.5442E-06	1.7053E-06	3.1334E-05	3.1208E-05	4.6114E-05	6.4876E-05	0.00020768
126	**0.0033231**	0.00040549	0.00284498	0.00018594	0.00012283	0.00892226	1.6011E-05	3.1415E-05	3.9756E-05	6.013E-06	1.4935E-06	2.8286E-05	3.2819E-05	4.8114E-05	5.7793E-05	0.00023031

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
127	**0.00289349**	0.00033771	0.00246692	0.00015586	0.00012018	0.00833948	1.3037E-05	2.4744E-05	3.1733E-05	5.1519E-06	1.2236E-06	2.4512E-05	3.4022E-05	4.8412E-05	4.8511E-05	0.00024865
128	**0.00259691**	0.00029341	0.00222378	0.00013667	0.00011538	0.00791688	1.0867E-05	2.0313E-05	2.6203E-05	4.6125E-06	1.0611E-06	2.1692E-05	3.3442E-05	4.972E-05	4.2934E-05	0.00026993
129	**0.00258517**	0.00029018	0.00222538	0.00013559	0.00011546	0.00803075	1.0149E-05	1.9104E-05	2.4504E-05	4.6657E-06	1.0416E-06	2.1194E-05	3.2787E-05	5.3637E-05	4.2416E-05	0.0003239
130	**0.00261567**	0.00029168	0.00228788	0.00013706	0.00011599	0.00843983	9.3668E-06	1.8171E-05	2.3045E-05	4.7885E-06	1.0619E-06	2.086E-05	3.0948E-05	5.7003E-05	4.3483E-05	0.00039751
131	**0.00250999**	0.00027573	0.0022135	0.00012883	0.00011375	0.00855876	8.2799E-06	1.6569E-05	2.079E-05	4.525E-06	9.9276E-07	1.9661E-05	2.9986E-05	5.8636E-05	4.1411E-05	0.00048652
132	**0.00238464**	0.00025605	0.00211112	0.00011978	0.00011274	0.00846598	7.373E-06	1.4963E-05	1.8677E-05	4.2356E-06	9.1413E-07	1.8376E-05	2.9981E-05	6.0704E-05	3.8569E-05	0.00062561
133	**0.00218284**	0.00022732	0.00191965	0.00010821	0.00010948	0.00776191	6.5892E-06	1.3088E-05	1.6432E-05	3.899E-06	8.0285E-07	1.673E-05	3.0135E-05	6.5248E-05	3.4226E-05	0.00079749
134	**0.0021641**	0.00022144	0.00192778	0.00010443	0.00011059	0.00820902	5.9626E-06	1.241E-05	1.5313E-05	3.7392E-06	7.8507E-07	1.6182E-05	2.9967E-05	6.5695E-05	3.3961E-05	0.0008922
135	**0.01195696**	0.00227049	0.00797225	0.00066014	9.6135E-05	0.00814673	3.0197E-05	0.00055205	2.9301E-05	9.2889E-06	4.343E-06	0.00010617	2.4312E-05	3.2251E-05	0.00013263	9.24E-05
136	**0.00958435**	0.00165681	0.00685197	0.00056051	0.0001026	0.00848692	3.0934E-05	0.00046721	3.6536E-05	9.0791E-06	3.9442E-06	9.1114E-05	2.5525E-05	3.329E-05	0.00012373	9.9559E-05
137	**0.00747308**	0.00116595	0.0057548	0.00044573	0.00012456	0.00980952	2.8397E-05	0.00037885	4.5307E-05	8.0646E-06	3.145E-06	7.6182E-05	3.1892E-05	3.2225E-05	0.00010055	0.00010487
138	**0.00666939**	0.00101605	0.00522913	0.00040471	0.00012031	0.00939662	2.8981E-05	0.00050767	5.8122E-05	8.091E-06	3.0458E-06	6.7069E-05	3.0636E-05	3.4205E-05	9.9867E-05	0.00011384
139	**0.00439671**	0.00060486	0.00367322	0.00026674	0.000114	0.00884738	2.3168E-05	9.3021E-05	6.2282E-05	7.0847E-06	2.1819E-06	4.2174E-05	2.8673E-05	4.0624E-05	7.864E-05	0.00015672
140	**0.00397119**	0.00052094	0.0033483	0.00023507	0.0001203	0.00887753	2.0458E-05	6.3242E-05	5.2928E-05	6.4927E-06	1.8972E-06	3.7577E-05	3.1635E-05	4.1756E-05	6.9651E-05	0.00017072
141	**0.00369081**	0.000474	0.00313644	0.00021629	0.00011841	0.00875108	1.8334E-05	4.8501E-05	4.5885E-05	6.25E-06	1.7534E-06	3.4255E-05	3.1046E-05	4.36E-05	6.5415E-05	0.00018773
142	**0.00340679**	0.00042531	0.00291356	0.00019634	0.00011791	0.00859833	1.6166E-05	3.858E-05	3.9425E-05	5.8669E-06	1.5773E-06	3.1096E-05	3.1451E-05	4.5447E-05	5.9898E-05	0.00020719
143	**0.00318905**	0.00038954	0.00274462	0.00018144	0.00011625	0.00848055	1.4328E-05	3.206E-05	3.4326E-05	5.6014E-06	1.452E-06	2.8554E-05	3.1025E-05	4.743E-05	5.598E-05	0.00023041
144	**0.00290052**	0.00034315	0.00249625	0.00016055	0.00011512	0.00815021	1.2408E-05	2.6475E-05	2.9355E-05	5.0785E-06	1.2662E-06	2.5691E-05	3.1873E-05	4.9036E-05	4.9665E-05	0.00025678
145	**0.00253471**	0.00028803	0.0021763	0.00013569	0.00011049	0.00760381	1.0252E-05	2.1059E-05	2.4025E-05	4.3925E-06	1.0583E-06	2.2206E-05	3.194E-05	4.9612E-05	4.2525E-05	0.0002751
146	**0.0023852**	0.00026584	0.0020563	0.00012591	0.00010778	0.00742042	9.1458E-06	1.8461E-05	2.1376E-05	4.1671E-06	9.7426E-07	2.0535E-05	3.1258E-05	5.1972E-05	3.9703E-05	0.0003109
147	**0.00240372**	0.00026658	0.00209073	0.00012676	0.00010868	0.00761548	8.6919E-06	1.7592E-05	2.045E-05	4.2722E-06	9.7327E-07	2.0257E-05	3.0522E-05	5.5838E-05	3.9859E-05	0.00038104
148	**0.00239342**	0.00026252	0.00211131	0.00012521	0.00010887	0.00794139	7.9475E-06	1.6501E-05	1.9149E-05	4.2885E-06	9.7E-07	1.9624E-05	2.8977E-05	5.7621E-05	4.0156E-05	0.00046924
149	**0.00229849**	0.00024775	0.00203886	0.00011751	0.00010726	0.00803012	7.1079E-06	1.5081E-05	1.7472E-05	4.0498E-06	9.0136E-07	1.8441E-05	2.8686E-05	5.914E-05	3.7997E-05	0.00059576
150	**0.00218454**	0.00022987	0.00194617	0.00010994	0.0001065	0.0078724	6.4231E-06	1.3652E-05	1.5862E-05	3.8312E-06	8.3709E-07	1.7286E-05	2.8558E-05	6.1835E-05	3.574E-05	0.0008244
151	**0.00209253**	0.00021559	0.00186911	0.00010264	0.00010551	0.00783916	5.8018E-06	1.251E-05	1.4516E-05	3.5893E-06	7.7567E-07	1.6233E-05	2.8721E-05	6.3492E-05	3.3425E-05	0.00057011
152	**0.013106**	0.00262156	0.00843792	0.00070368	9.0566E-05	0.0076164	2.1907E-05	0.00066363	2.2269E-05	8.2185E-06	3.8502E-06	0.00012273	2.3167E-05	3.0821E-05	0.00011671	8.6423E-05
153	**0.01026358**	0.00186155	0.00716786	0.00059455	9.2133E-05	0.00772978	2.3017E-05	0.00037536	2.579E-05	8.1453E-06	3.6211E-06	0.00010307	2.3541E-05	3.1785E-05	0.00011278	9.2229E-05
154	**0.00852654**	0.00144736	0.00627084	0.00051417	9.5698E-05	0.0079426	2.3836E-05	0.000285	3.0823E-05	8.0194E-06	3.36E-06	8.898E-05	2.408E-05	3.2809E-05	0.00010725	9.9307E-05
155	**0.00714174**	0.0011289	0.00550519	0.00043829	0.000108	0.00860711	2.3364E-05	0.00025074	3.6723E-05	7.5591E-06	2.9664E-06	7.6568E-05	2.7155E-05	3.3173E-05	9.5651E-05	0.00010661
156	**0.0060383**	0.00089717	0.00481537	0.00036904	0.00011865	0.00910695	2.2056E-05	0.00024744	4.2577E-05	6.9609E-06	2.5446E-06	6.5699E-05	3.0798E-05	3.3429E-05	8.3836E-05	0.00011359
157	**0.00535583**	0.00077108	0.0043475	0.00032702	0.00011924	0.00900312	2.143E-05	0.00028763	4.6337E-05	6.695E-06	2.3458E-06	5.7676E-05	3.1152E-05	3.4664E-05	7.8955E-05	0.00012236
158	**0.00378368**	0.00049599	0.00320668	0.00022689	0.00011341	0.0084008	1.7169E-05	6.2416E-05	4.1107E-05	5.9692E-06	1.7887E-06	3.766E-05	2.977E-05	4.1277E-05	6.5274E-05	0.0001716
159	**0.00343512**	0.00043527	0.00292757	0.00020137	0.00011441	0.00824236	1.5311E-05	4.7352E-05	3.6316E-05	5.4956E-06	1.5773E-06	3.3759E-05	3.1006E-05	4.2694E-05	5.8709E-05	0.00018816
160	**0.00319887**	0.00039631	0.00274195	0.00018513	0.00011285	0.00809173	1.3887E-05	3.8178E-05	3.2536E-05	5.2544E-06	1.454E-06	3.0814E-05	3.0792E-05	4.4558E-05	5.5031E-05	0.00020773
161	**0.0030045**	0.00036462	0.00259027	0.00017182	0.00011109	0.00796566	1.2595E-05	3.1828E-05	2.919E-05	5.0516E-06	1.3507E-06	2.8337E-05	3.0361E-05	4.6585E-05	5.1919E-05	0.00023061
162	**0.00283692**	0.00033756	0.00245985	0.00016029	0.00010937	0.00786299	1.14E-05	2.7166E-05	2.6237E-05	4.8609E-06	1.2589E-06	2.6187E-05	2.9827E-05	4.8662E-05	4.9118E-05	0.00025763
163	**0.00252435**	0.00028988	0.00217707	0.00013796	0.00010662	0.0074029	9.7754E-06	2.2251E-05	2.2354E-05	4.2821E-06	1.0715E-06	2.3125E-05	3.0421E-05	4.9775E-05	4.2662E-05	0.00028401
164	**0.00234295**	0.00026304	0.00202594	0.00012584	0.00010366	0.00716606	8.6928E-06	1.9186E-05	1.9827E-05	4.0032E-06	9.7326E-07	2.1076E-05	2.9858E-05	5.173E-05	3.9367E-05	0.00031769
165	**0.00230303**	0.00025585	0.00200729	0.00012301	0.00010327	0.00721817	8.1482E-06	1.7669E-05	1.8658E-05	3.9949E-06	9.4612E-07	2.0282E-05	2.9154E-05	5.4761E-05	3.8593E-05	0.00037659
166	**0.00229704**	0.00025238	0.00202846	0.00012206	0.00010358	0.00749443	7.5639E-06	1.6506E-05	1.7637E-05	4.0461E-06	9.4489E-07	1.9612E-05	2.7965E-05	5.6637E-05	3.892E-05	0.00045675
167	**0.0022163**	0.00023985	0.00197067	0.00011505	0.00010226	0.00764284	6.8024E-06	1.5155E-05	1.6284E-05	3.8598E-06	8.8484E-07	1.8468E-05	2.7476E-05	5.7489E-05	3.7212E-05	0.00057122
168	**0.00211734**	0.0002242	0.00189288	0.00010733	0.00010178	0.00761804	6.1583E-06	1.3774E-05	1.492E-05	3.6261E-06	8.163E-07	1.7289E-05	2.7568E-05	5.9098E-05	3.4712E-05	0.00076803

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
169	**0.00202076**	0.00020921	0.00180833	0.000101	0.00010056	0.00744218	5.628E-06	1.2554E-05	1.3699E-05	3.4592E-06	7.6734E-07	1.627E-05	2.7407E-05	6.1837E-05	3.3031E-05	0.00080464
170	**0.00192376**	0.00019491	0.00172416	9.4927E-05	9.9297E-05	0.00722675	5.1607E-06	1.1457E-05	1.2586E-05	3.2873E-06	7.1728E-07	1.5316E-05	2.6939E-05	6.4787E-05	3.1135E-05	0.0006412
171	**0.01479752**	0.0031463	0.00913515	0.00076372	8.5889E-05	0.00716181	1.6622E-05	0.00057072	1.8025E-05	7.3076E-06	3.3498E-06	0.00014429	2.2073E-05	2.9496E-05	0.00010293	8.1497E-05
172	**0.01107227**	0.0020799	0.00755956	0.00063168	8.7079E-05	0.00725469	1.7583E-05	0.00037258	2.0086E-05	7.2775E-06	3.219E-06	0.00011795	2.2443E-05	3.0386E-05	0.00010074	8.6426E-05
173	**0.0089482**	0.0015653	0.00649624	0.0005389	8.8468E-05	0.00735495	1.8322E-05	0.00025408	2.2641E-05	7.2144E-06	3.0611E-06	9.9367E-05	2.2795E-05	3.1316E-05	9.7695E-05	9.2098E-05
174	**0.00760702**	0.00126502	0.00574345	0.00047129	9.0453E-05	0.00747793	1.8947E-05	0.0002054	2.6027E-05	7.1255E-06	2.8833E-06	8.6128E-05	2.3098E-05	3.2283E-05	9.3786E-05	9.8996E-05
175	**0.0065272**	0.00101713	0.00510723	0.00040659	0.00010339	0.00816796	1.8683E-05	0.00017727	2.9833E-05	6.7299E-06	2.5627E-06	7.4789E-05	2.6203E-05	3.2796E-05	8.3895E-05	0.00010686
176	**0.00537688**	0.00077593	0.00431983	0.00032634	0.00011878	0.00887468	1.6875E-05	0.00014797	3.308E-05	5.8579E-06	2.0568E-06	6.2863E-05	3.1244E-05	3.2029E-05	6.8645E-05	0.0001126
177	**0.00494813**	0.00070234	0.00404605	0.0003038	0.00011513	0.00858723	1.7082E-05	0.00014678	3.4614E-05	5.9091E-06	2.0347E-06	5.653E-05	3.045E-05	3.4119E-05	6.8944E-05	0.00012293
178	**0.00463815**	0.00065681	0.00383695	0.00028902	0.00010753	0.00818711	1.7427E-05	0.00013452	3.6286E-05	6.122E-06	2.0778E-06	5.1274E-05	2.7682E-05	3.631E-05	7.1645E-05	0.00013382
179	**0.00361791**	0.00048043	0.00308859	0.0002213	0.00010279	0.00788123	1.4705E-05	5.916E-05	3.2936E-05	5.6076E-06	1.7063E-06	3.7628E-05	2.6419E-05	4.0908E-05	6.2491E-05	0.00017144
180	**0.00332526**	0.00042322	0.00285276	0.00019873	0.00010755	0.00786704	1.3385E-05	4.6384E-05	3.0133E-05	5.1986E-06	1.5243E-06	3.4003E-05	2.8718E-05	4.2368E-05	5.6505E-05	0.00018909
181	**0.00307281**	0.00038068	0.00264814	0.00018027	0.00010715	0.0077155	1.2199E-05	3.7798E-05	2.7456E-05	4.8876E-06	1.3845E-06	3.09E-05	2.9193E-05	4.4087E-05	5.2219E-05	0.00020872
182	**0.00284657**	0.00034413	0.00246008	0.00016397	0.00010598	0.00753404	1.1069E-05	3.1443E-05	2.4869E-05	4.5992E-06	1.2617E-06	2.8139E-05	2.9332E-05	4.5782E-05	4.8366E-05	0.00023141
183	**0.00257065**	0.00030089	0.00221519	0.00014396	0.00010378	0.00720495	9.7148E-06	2.5862E-05	2.177E-05	4.1581E-06	1.1052E-06	2.5087E-05	2.9597E-05	4.7E-05	4.3224E-05	0.00025446
184	**0.00238096**	0.0002724	0.00205647	0.00013105	0.00010102	0.00697669	8.7342E-06	2.2034E-05	1.9526E-05	3.8997E-06	1.0077E-06	2.2782E-05	2.9129E-05	4.8791E-05	4.0049E-05	0.00028197
185	**0.00226788**	0.00025539	0.00196681	0.00012342	9.9151E-05	0.00686176	8.0737E-06	1.9486E-05	1.8027E-05	3.7727E-06	9.4804E-07	2.1273E-05	2.8515E-05	5.1092E-05	3.8153E-05	0.00031997
186	**0.00219146**	0.00024345	0.00191132	0.00011817	9.8011E-05	0.00681767	7.5302E-06	1.7601E-05	1.6851E-05	3.6966E-06	9.0522E-07	2.0142E-05	2.7885E-05	5.3614E-05	3.6822E-05	0.00037167
187	**0.0022144**	0.00024408	0.00196129	0.00011927	9.8853E-05	0.00714681	7.1402E-06	1.6549E-05	1.6263E-05	3.8258E-06	9.2241E-07	1.9636E-05	2.6746E-05	5.5233E-05	3.7851E-05	0.00044813
188	**0.00213721**	0.00023229	0.00190619	0.00011234	9.7681E-05	0.00730569	6.4611E-06	1.5184E-05	1.5137E-05	3.6653E-06	8.6286E-07	1.8446E-05	2.636E-05	5.5674E-05	3.6166E-05	0.0005502
189	**0.00204385**	0.00021731	0.0018317	0.00010506	9.7255E-05	0.00727215	5.8966E-06	1.3794E-05	1.3962E-05	3.4631E-06	7.9903E-07	1.728E-05	2.6448E-05	5.7334E-05	3.3936E-05	0.00072347
190	**0.00189893**	0.00019736	0.00169019	9.7436E-05	9.4053E-05	0.00669092	5.4679E-06	1.2255E-05	1.2659E-05	3.2628E-06	7.3485E-07	1.6041E-05	2.5848E-05	6.2562E-05	3.1262E-05	0.000759
191	**0.00181309**	0.00018502	0.00161653	9.1522E-05	9.2479E-05	0.00656162	5.0214E-06	1.1229E-05	1.1721E-05	3.1007E-06	6.8563E-07	1.5077E-05	2.5441E-05	6.4935E-05	2.949E-05	0.00064201
192	**0.01223755**	0.00239186	0.00811105	0.00068035	8.2959E-05	0.0068484	1.387E-05	0.00042051	1.6477E-05	6.5192E-06	2.8202E-06	0.0001363	2.1399E-05	2.9083E-05	8.9878E-05	8.15E-05
193	**0.00956453**	0.00171713	0.00683258	0.00057118	8.3828E-05	0.0069226	1.4548E-05	0.00025878	1.8091E-05	6.5002E-06	2.7339E-06	0.00011259	2.1743E-05	2.9948E-05	8.8259E-05	8.6452E-05
194	**0.00787872**	0.00133717	0.00591444	0.00049008	8.504E-05	0.00701196	1.5011E-05	0.00019114	1.988E-05	6.4415E-06	2.6205E-06	9.4992E-05	2.2081E-05	3.0845E-05	8.5832E-05	9.1911E-05
195	**0.0067911**	0.0011055	0.00526452	0.00043131	8.6331E-05	0.00709745	1.5416E-05	0.00015773	2.2072E-05	6.3716E-06	2.4964E-06	8.2398E-05	2.2384E-05	3.1788E-05	8.2974E-05	9.8521E-05
196	**0.00598922**	0.0009402	0.00475143	0.00038355	8.8893E-05	0.00724432	1.5641E-05	0.00013877	2.4493E-05	6.2631E-06	2.3547E-06	7.247E-05	2.2734E-05	3.275E-05	7.9382E-05	0.00010624
197	**0.00527703**	0.00077733	0.00427601	0.00033236	0.00010441	0.00797984	1.4977E-05	0.00012096	2.6581E-05	5.7849E-06	2.0527E-06	6.3533E-05	2.721E-05	3.3266E-05	6.925E-05	0.0001153
198	**0.00455711**	0.00063659	0.00374628	0.00028006	0.00011177	0.0082149	1.3812E-05	0.00010097	2.7343E-05	5.2019E-06	1.7507E-06	5.4872E-05	2.9908E-05	3.3459E-05	6.0085E-05	0.00012319
199	**0.00424723**	0.00058513	0.00354268	0.00026325	0.00010816	0.00797357	1.3906E-05	9.1854E-05	2.7888E-05	5.2679E-06	1.7423E-06	4.9757E-05	2.892E-05	3.5494E-05	6.0584E-05	0.00013436
200	**0.00319418**	0.00041453	0.00276016	0.00019474	9.6272E-05	0.00742109	1.1771E-05	4.4427E-05	2.5412E-05	4.9815E-06	1.4753E-06	3.3878E-05	2.5082E-05	4.1502E-05	5.5176E-05	0.00018714
201	**0.00299258**	0.00037953	0.0026009	0.00017976	9.6154E-05	0.00738163	1.093E-05	3.7262E-05	2.381E-05	4.7847E-06	1.3747E-06	3.103E-05	2.5137E-05	4.2912E-05	5.2238E-05	0.00020551
202	**0.00279628**	0.0003419	0.0024388	0.00016446	9.9844E-05	0.00730848	1.0082E-05	3.1351E-05	2.2001E-05	4.472E-06	1.257E-06	2.8469E-05	2.6613E-05	4.4796E-05	4.8037E-05	0.00023065
203	**0.00251261**	0.00029563	0.00218043	0.00014306	9.9424E-05	0.00695449	8.9051E-06	2.6161E-05	1.9486E-05	3.9631E-06	1.0777E-06	2.5472E-05	2.8121E-05	4.6711E-05	4.1923E-05	0.00025842
204	**0.00225395**	0.00025695	0.00195094	0.0001249	9.5983E-05	0.00660272	7.7858E-06	2.1686E-05	1.7055E-05	3.5647E-06	9.4555E-07	2.2453E-05	2.7865E-05	4.7908E-05	3.7538E-05	0.00028149
205	**0.0021183**	0.00023708	0.00183989	0.00011574	9.3542E-05	0.00643188	7.1653E-06	1.8923E-05	1.571E-05	3.3997E-06	8.7995E-07	2.0677E-05	2.7223E-05	4.9857E-05	3.5408E-05	0.00031469
206	**0.00200747**	0.00022099	0.00174948	0.00010828	9.1409E-05	0.00629158	6.6336E-06	1.679E-05	1.4565E-05	3.2641E-06	8.2472E-07	1.9206E-05	2.6554E-05	5.1952E-05	3.3602E-05	0.00035721
207	**0.00203461**	0.00022315	0.00178891	0.00010984	9.2582E-05	0.00646387	6.5289E-06	1.6014E-05	1.4404E-05	3.3853E-06	8.335E-07	1.9018E-05	2.6094E-05	5.4928E-05	3.4145E-05	0.00043707
208	**0.00205801**	0.0002239	0.00184151	0.00011009	9.3615E-05	0.00692053	6.143E-06	1.5114E-05	1.3987E-05	3.4912E-06	8.4546E-07	1.8435E-05	2.5211E-05	5.4724E-05	3.5336E-05	0.00053989
209	**0.00197352**	0.00021053	0.0017733	0.00010271	9.3121E-05	0.00695778	5.6175E-06	1.3769E-05	1.3031E-05	3.2997E-06	7.7926E-07	1.7236E-05	2.5428E-05	5.5604E-05	3.3028E-05	0.00069098
210	**0.00181464**	0.0001895	0.00161437	9.4242E-05	8.9342E-05	0.0063005	5.2223E-06	1.2197E-05	1.1794E-05	3.0675E-06	7.0993E-07	1.5937E-05	2.4695E-05	6.1277E-05	3.0069E-05	0.00074407

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
211	**0.00176429**	0.00018099	0.00157866	9.0402E-05	8.8892E-05	0.00632564	4.8529E-06	1.1282E-05	1.1098E-05	2.9828E-06	6.7965E-07	1.5145E-05	2.4425E-05	6.2837E-05	2.9108E-05	0.00060595
212	**0.01396743**	0.00288398	0.00875499	0.00073447	8.2542E-05	0.00667505	1.115E-05	0.0004965	1.389E-05	5.8154E-06	2.415E-06	0.00015665	2.1207E-05	2.7889E-05	7.8892E-05	7.7032E-05
213	**0.01042551**	0.00192826	0.00726548	0.0006101	8.0483E-05	0.00658931	1.1797E-05	0.00027832	1.504E-05	5.8565E-06	2.4107E-06	0.00012794	2.0788E-05	2.8663E-05	7.9344E-05	8.148E-05
214	**0.00836617**	0.00145012	0.00620211	0.000518	8.0811E-05	0.0066267	1.2279E-05	0.00019516	1.6275E-05	5.8457E-06	2.3531E-06	0.00010656	2.1076E-05	2.9509E-05	7.8224E-05	8.6397E-05
215	**0.00700736**	0.00115918	0.00541303	0.00044764	8.1842E-05	0.0066971	1.2589E-05	0.00015137	1.755E-05	5.7956E-06	2.2702E-06	9.0361E-05	2.1397E-05	3.0374E-05	7.629E-05	9.1759E-05
216	**0.00605738**	0.00096527	0.00481753	0.00039337	8.2898E-05	0.00676889	1.2765E-05	0.00012505	1.887E-05	5.7214E-06	2.1742E-06	7.7988E-05	2.1695E-05	3.1272E-05	7.3935E-05	9.7795E-05
217	**0.0053862**	0.00083219	0.00437125	0.00035202	8.3974E-05	0.00683595	1.2895E-05	0.00010877	2.0308E-05	5.6415E-06	2.0755E-06	6.8674E-05	2.1984E-05	3.2225E-05	7.1407E-05	0.00010501
218	**0.00491576**	0.00073721	0.00403194	0.0003193	8.81E-05	0.0070203	1.3025E-05	9.9557E-05	2.2043E-05	5.5306E-06	1.9578E-06	6.1825E-05	2.2576E-05	3.3374E-05	6.781E-05	0.00011462
219	**0.00433169**	0.00060538	0.00359692	0.00027111	0.00010493	0.00774647	1.1916E-05	8.2562E-05	2.2633E-05	4.8644E-06	1.6162E-06	5.413E-05	2.8181E-05	3.3667E-05	5.6213E-05	0.0001249
220	**0.00385862**	0.00051929	0.00322245	0.00023653	0.00010686	0.00766976	1.1164E-05	6.9457E-05	2.2338E-05	4.5162E-06	1.4582E-06	4.7528E-05	2.9086E-05	3.4346E-05	5.1415E-05	0.00013432
221	**0.00360527**	0.00047761	0.00304553	0.00022125	0.00010433	0.00749486	1.1061E-05	6.2178E-05	2.2345E-05	4.501E-06	1.4291E-06	4.3316E-05	2.8534E-05	3.6148E-05	5.0955E-05	0.00014693
222	**0.00301865**	0.00039185	0.00263418	0.00018582	9.0335E-05	0.00707468	1.0251E-05	4.0878E-05	2.1454E-05	4.6135E-06	1.3585E-06	3.328E-05	2.3587E-05	4.0153E-05	5.1406E-05	0.00018616
223	**0.00283877**	0.00036034	0.00248828	0.00017191	9.0936E-05	0.00705499	9.6265E-06	3.5156E-05	2.0418E-05	4.4356E-06	1.2744E-06	3.0574E-05	2.3734E-05	4.1568E-05	4.8852E-05	0.00020487
224	**0.00268148**	0.00033245	0.00235368	0.0001597	9.1329E-05	0.00699686	9.0109E-06	3.046E-05	1.9301E-05	4.265E-06	1.2015E-06	2.8185E-05	2.4013E-05	4.3156E-05	4.648E-05	0.00022716
225	**0.00252918**	0.00030337	0.00222606	0.00014802	9.4139E-05	0.00690504	8.4051E-06	2.6411E-05	1.8013E-05	4.0161E-06	1.1158E-06	2.6078E-05	2.4981E-05	4.5287E-05	4.3299E-05	0.00025706
226	**0.00234777**	0.00027326	0.00206294	0.00013462	9.3768E-05	0.00667003	7.7096E-06	2.2909E-05	1.6544E-05	3.7217E-06	1.004E-06	2.3931E-05	2.6004E-05	4.8013E-05	3.944E-05	0.00029121
227	**0.00211718**	0.00023926	0.00184769	0.00011784	9.098E-05	0.00630272	6.8377E-06	1.9604E-05	1.4719E-05	3.3316E-06	8.782E-07	2.1419E-05	2.6081E-05	4.9637E-05	3.5122E-05	0.00032601
228	**0.00198954**	0.0002207	0.00173946	0.00010907	8.8726E-05	0.00613526	6.3095E-06	1.733E-05	1.3623E-05	3.1678E-06	8.1707E-07	1.9727E-05	2.5504E-05	5.1514E-05	3.3113E-05	0.0003689
229	**0.00193258**	0.00021181	0.00169856	0.00010505	8.7921E-05	0.00610785	6.0037E-06	1.5821E-05	1.3013E-05	3.1256E-06	7.884E-07	1.8761E-05	2.4968E-05	5.3735E-05	3.2257E-05	0.00043365
230	**0.00194838**	0.00021148	0.00173672	0.00010587	8.895E-05	0.00635652	5.81E-06	1.477E-05	1.2748E-05	3.2361E-06	8.0047E-07	1.8229E-05	2.4421E-05	5.508E-05	3.3037E-05	0.00053494
231	**0.00190408**	0.00020361	0.00171017	0.00010081	8.8858E-05	0.00658367	5.3535E-06	1.3694E-05	1.2123E-05	3.1654E-06	7.6778E-07	1.7205E-05	2.4268E-05	5.4518E-05	3.2435E-05	0.00068352
232	**0.00179204**	0.0001879	0.00160691	9.4496E-05	8.6834E-05	0.00621612	5.015E-06	1.2322E-05	1.119E-05	2.9943E-06	7.1391E-07	1.6115E-05	2.3787E-05	5.8555E-05	3.0128E-05	0.0010017
233	**0.00170353**	0.00017554	0.00152611	8.8388E-05	8.5033E-05	0.00603336	4.6562E-06	1.1276E-05	1.043E-05	2.8386E-06	6.6327E-07	1.5115E-05	2.3403E-05	6.125E-05	2.8286E-05	0.00068774
234	**0.01629458**	0.00369204	0.00938135	0.00078382	8.6281E-05	0.00696385	9.2321E-06	0.00059949	1.2086E-05	5.1451E-06	2.0164E-06	0.00017707	2.2492E-05	2.6143E-05	6.7823E-05	7.2428E-05
235	**0.01159996**	0.00223322	0.00772215	0.00064932	8.1184E-05	0.00651255	9.6857E-06	0.00030582	1.2813E-05	5.2303E-06	2.0657E-06	0.00014398	2.1203E-05	2.748E-05	6.971E-05	7.6932E-05
236	**0.00901178**	0.0016001	0.00654018	0.00054899	7.8529E-05	0.00636091	1.0177E-05	0.00020488	1.3715E-05	5.2952E-06	2.0865E-06	0.00011924	2.0316E-05	2.8269E-05	7.073E-05	8.1425E-05
237	**0.0073773**	0.00124235	0.00564609	0.00047071	7.8001E-05	0.0063459	1.0527E-05	0.00015379	1.4654E-05	5.2897E-06	2.0493E-06	0.00010015	2.044E-05	2.9068E-05	7.0016E-05	8.6255E-05
238	**0.00628202**	0.0010164	0.00497507	0.00041036	7.885E-05	0.00640713	1.0753E-05	0.0001237	1.5596E-05	5.2496E-06	1.9878E-06	8.5632E-05	2.0742E-05	2.9906E-05	6.8458E-05	9.1646E-05
239	**0.00549041**	0.00085906	0.00445624	0.0003628	7.9803E-05	0.00647149	1.0871E-05	0.00010381	1.6513E-05	5.1871E-06	1.9142E-06	7.4309E-05	2.1019E-05	3.077E-05	6.654E-05	9.765E-05
240	**0.00493975**	0.00075192	0.00407366	0.00032724	8.0796E-05	0.00653243	1.0993E-05	9.1156E-05	1.7551E-05	5.1257E-06	1.8395E-06	6.5952E-05	2.1287E-05	3.1693E-05	6.4513E-05	0.00010507
241	**0.00454626**	0.00067203	0.00377349	0.00029813	8.5394E-05	0.00672595	1.1074E-05	8.286E-05	1.8748E-05	5.0131E-06	1.7351E-06	5.9624E-05	2.2143E-05	3.288E-05	6.1094E-05	0.00011506
242	**0.00406858**	0.00056533	0.00341132	0.00025777	9.9664E-05	0.00734887	1.0274E-05	6.9776E-05	1.9132E-05	4.4894E-06	1.468E-06	5.2647E-05	2.6864E-05	3.3519E-05	5.1859E-05	0.00012591
243	**0.00372899**	0.00050544	0.00315502	0.00023446	9.9356E-05	0.00724629	1.003E-05	6.1721E-05	1.9195E-05	4.3592E-06	1.3977E-06	4.7252E-05	2.696E-05	3.476E-05	4.9832E-05	0.00013668
244	**0.00344979**	0.00045746	0.0029422	0.00021531	9.8419E-05	0.00712563	9.7681E-06	5.457E-05	1.9091E-05	4.2522E-06	1.3387E-06	4.273E-05	2.6844E-05	3.6127E-05	4.821E-05	0.00014876
245	**0.00286761**	0.00037029	0.00251319	0.00017758	8.705E-05	0.00675215	9.0505E-06	3.7704E-05	1.8462E-05	4.2633E-06	1.2644E-06	3.2751E-05	2.275E-05	3.9424E-05	4.7941E-05	0.00018816
246	**0.00271238**	0.00034035	0.00238133	0.00016524	8.9176E-05	0.00672682	8.5732E-06	3.3033E-05	1.7692E-05	4.0805E-06	1.192E-06	3.0173E-05	2.3496E-05	4.1343E-05	4.5447E-05	0.00020935
247	**0.00254567**	0.00030912	0.00223679	0.00015193	9.1562E-05	0.00664779	8.0093E-06	2.8753E-05	1.6673E-05	3.8342E-06	1.097E-06	2.7784E-05	2.4732E-05	4.3244E-05	4.1989E-05	0.00023473
248	**0.00239497**	0.00028432	0.00211035	0.00014093	9.0891E-05	0.00652924	7.499E-06	2.5227E-05	1.5719E-05	3.6575E-06	1.0212E-06	2.5673E-05	2.4936E-05	4.5181E-05	3.962E-05	0.000262
249	**0.00225863**	0.00026286	0.00199336	0.00013078	8.9782E-05	0.00639676	7.0184E-06	2.2366E-05	1.48E-05	3.4922E-06	9.5435E-07	2.3763E-05	2.4864E-05	4.7051E-05	3.749E-05	0.00029398
250	**0.00211192**	0.00024083	0.00186262	0.00012	8.8278E-05	0.00620633	6.4965E-06	1.983E-05	1.3771E-05	3.2839E-06	8.7912E-07	2.1909E-05	2.478E-05	4.9004E-05	3.498E-05	0.00033285
251	**0.00197251**	0.00022021	0.00173706	0.00010993	8.6183E-05	0.00600166	5.9859E-06	1.7568E-05	1.2739E-05	3.0824E-06	8.0869E-07	2.016E-05	2.4441E-05	5.0828E-05	3.2623E-05	0.00037937
252	**0.00190194**	0.00020952	0.00168322	0.00010497	8.5197E-05	0.00595597	5.6799E-06	1.597E-05	1.2153E-05	3.0216E-06	7.7713E-07	1.9002E-05	2.3942E-05	5.2733E-05	3.1668E-05	0.00044234

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
253	**0.00185503**	0.00020154	0.00165144	0.00010148	8.4713E-05	0.00598299	5.4075E-06	1.4621E-05	1.165E-05	2.9988E-06	7.5608E-07	1.8019E-05	2.3491E-05	5.4339E-05	3.1118E-05	0.0005363
254	**0.00181711**	0.0001946	0.00163193	9.8103E-05	8.4743E-05	0.00610115	5.0985E-06	1.3463E-05	1.1161E-05	2.9807E-06	7.4193E-07	1.7104E-05	2.3092E-05	5.4514E-05	3.0902E-05	0.00069198
255	**0.00175246**	0.00018451	0.00157945	9.2955E-05	8.4201E-05	0.00609608	4.7583E-06	1.2387E-05	1.055E-05	2.8778E-06	7.046E-07	1.613E-05	2.2871E-05	5.5623E-05	2.9755E-05	0.00100134
256	**0.00167981**	0.00017378	0.0015164	8.7845E-05	8.3056E-05	0.00598531	4.4459E-06	1.1373E-05	9.9239E-06	2.7596E-06	6.6465E-07	1.5201E-05	2.2696E-05	5.7708E-05	2.8325E-05	0.00063398
257	**0.01304291**	0.00267571	0.00804295	0.00067338	9.1403E-05	0.00732711	8.3316E-06	0.00033829	1.1575E-05	4.6552E-06	1.7024E-06	0.00015851	2.4386E-05	2.5226E-05	5.8581E-05	7.2098E-05
258	**0.00985211**	0.00181102	0.00685089	0.00057472	8.2778E-05	0.00659843	8.5103E-06	0.00021917	1.1916E-05	4.7085E-06	1.7598E-06	0.00013207	2.1723E-05	2.686E-05	6.0994E-05	7.6823E-05
259	**0.00786077**	0.00135116	0.00590776	0.00049533	7.6461E-05	0.00613338	8.883E-06	0.00015913	1.2519E-05	4.8154E-06	1.8263E-06	0.00011067	1.9887E-05	2.79E-05	6.3534E-05	8.1285E-05
260	**0.00653139**	0.00107268	0.00514815	0.00042801	7.518E-05	0.00608248	9.136E-06	0.00012429	1.322E-05	4.8129E-06	1.8034E-06	9.3533E-05	1.9836E-05	2.8628E-05	6.3197E-05	8.5997E-05
261	**0.00565077**	0.00089592	0.00457941	0.00037651	7.6036E-05	0.00613902	9.3069E-06	0.00010289	1.3931E-05	4.7807E-06	1.7563E-06	8.0718E-05	2.0116E-05	2.9437E-05	6.1908E-05	9.146E-05
262	**0.00499988**	0.00076919	0.00413396	0.00033547	7.6913E-05	0.00619759	9.402E-06	8.7872E-05	1.4608E-05	4.7308E-06	1.6998E-06	7.0605E-05	2.0373E-05	3.0273E-05	6.0342E-05	9.7581E-05
263	**0.00451426**	0.00067656	0.00378612	0.00030299	7.7784E-05	0.00625163	9.4575E-06	7.712E-05	1.5284E-05	4.6731E-06	1.6395E-06	6.2691E-05	2.0623E-05	3.1153E-05	5.8636E-05	0.00010475
264	**0.00420181**	0.00061392	0.00353578	0.00027876	8.1472E-05	0.00641466	9.5726E-06	7.0675E-05	1.621E-05	4.6011E-06	1.5627E-06	5.7207E-05	2.1127E-05	3.2271E-05	5.601E-05	0.00011501
265	**0.00384948**	0.00053816	0.00326244	0.00024902	9.0944E-05	0.00681607	9.2115E-06	6.1948E-05	1.6559E-05	4.3029E-06	1.4084E-06	5.1159E-05	2.397E-05	3.3268E-05	5.0471E-05	0.00012637
266	**0.00355149**	0.00048393	0.00303689	0.00022774	9.1593E-05	0.00678973	9.0097E-06	5.5107E-05	1.6707E-05	4.1913E-06	1.3432E-06	4.6135E-05	2.4365E-05	3.446E-05	4.8484E-05	0.00013729
267	**0.00328877**	0.0004365	0.00283267	0.00020869	9.2344E-05	0.0067533	8.7133E-06	4.8807E-05	1.6615E-05	4.0481E-06	1.2667E-06	4.1803E-05	2.4897E-05	3.5774E-05	4.6153E-05	0.00014981
268	**0.00303226**	0.00039137	0.00262108	0.00018891	9.3239E-05	0.00669517	8.2702E-06	4.2706E-05	1.6195E-05	3.8201E-06	1.1683E-06	3.7853E-05	2.567E-05	3.7104E-05	4.2994E-05	0.00016439
269	**0.00272956**	0.00034513	0.0023932	0.00016856	8.805E-05	0.0065016	7.9663E-06	3.4623E-05	1.5924E-05	3.8359E-06	1.1461E-06	3.2103E-05	2.3188E-05	3.9227E-05	4.3134E-05	0.00019482
270	**0.00257686**	0.00032353	0.0022739	0.00015819	8.4073E-05	0.00641384	7.6567E-06	3.0785E-05	1.5552E-05	3.8215E-06	1.1144E-06	2.9574E-05	2.2279E-05	4.0047E-05	4.2859E-05	0.0002109
271	**0.00239921**	0.00028844	0.00211217	0.00014348	8.8383E-05	0.00630234	7.0685E-06	2.6996E-05	1.4472E-05	3.4638E-06	9.8972E-07	2.722E-05	2.4497E-05	4.2991E-05	3.805E-05	0.00024093
272	**0.00227047**	0.00026811	0.00200385	0.00013396	8.7253E-05	0.0061989	6.7042E-06	2.4094E-05	1.3837E-05	3.3467E-06	9.3879E-07	2.5212E-05	2.4273E-05	4.4601E-05	3.6511E-05	0.00026808
273	**0.00214233**	0.00024838	0.00189304	0.00012449	8.6018E-05	0.00606969	6.3097E-06	2.1526E-05	1.3114E-05	3.2031E-06	8.8233E-07	2.3354E-05	2.4089E-05	4.6329E-05	3.4724E-05	0.0003006
274	**0.00202361**	0.00023045	0.0017899	0.0001158	8.4584E-05	0.00593344	5.924E-06	1.9309E-05	1.2392E-05	3.0625E-06	8.2859E-07	2.1668E-05	2.3804E-05	4.8092E-05	3.3004E-05	0.00033946
275	**0.00193096**	0.00021646	0.00171216	0.00010911	8.3289E-05	0.00584032	5.6067E-06	1.7445E-05	1.1788E-05	2.9676E-06	7.8851E-07	2.0245E-05	2.3386E-05	4.9826E-05	3.1753E-05	0.00038802
276	**0.0018305**	0.00020172	0.00162422	0.00010189	8.1704E-05	0.00570542	5.257E-06	1.5742E-05	1.1107E-05	2.8386E-06	7.4099E-07	1.8861E-05	2.2974E-05	5.1645E-05	3.0183E-05	0.00045247
277	**0.00179846**	0.00019567	0.00160746	9.9396E-05	8.1512E-05	0.00577239	5.068E-06	1.4488E-05	1.0783E-05	2.8525E-06	7.3107E-07	1.795E-05	2.255E-05	5.2877E-05	3.005E-05	0.00054899
278	**0.00174747**	0.00018731	0.00157161	9.5425E-05	8.1112E-05	0.00580925	4.7985E-06	1.3285E-05	1.0322E-05	2.8121E-06	7.0997E-07	1.6966E-05	2.222E-05	5.3558E-05	2.9495E-05	0.00070866
279	**0.0016817**	0.00017728	0.00151563	9.0434E-05	8.0258E-05	0.00575155	4.5125E-06	1.2211E-05	9.7895E-06	2.718E-06	6.7576E-07	1.5991E-05	2.1978E-05	5.5013E-05	2.8367E-05	0.0010346
280	**0.00161951**	0.000168	0.00146298	8.5762E-05	7.9428E-05	0.00569384	4.2399E-06	1.1264E-05	9.2817E-06	2.6242E-06	6.4269E-07	1.5097E-05	2.1768E-05	5.6512E-05	2.7258E-05	0.00063117
281	**0.01462934**	0.00325411	0.00826404	0.0007058	9.2623E-05	0.00755069	7.4674E-06	0.00036792	1.0538E-05	4.3429E-06	1.5154E-06	0.00017167	2.4897E-05	2.3503E-05	5.3002E-05	6.7055E-05
282	**0.01066254**	0.00204488	0.00693011	0.00058356	9.284E-05	0.00747262	7.6192E-06	0.00022825	1.1132E-05	4.2714E-06	1.4711E-06	0.00014041	2.496E-05	2.4455E-05	5.1862E-05	7.147E-05
283	**0.00844287**	0.00149055	0.00609923	0.00050811	8.5345E-05	0.00671765	7.5548E-06	0.00016573	1.1133E-05	4.2633E-06	1.5167E-06	0.00012023	2.2594E-05	2.6142E-05	5.3727E-05	7.6679E-05
284	**0.00688013**	0.00114971	0.00534711	0.00044738	7.403E-05	0.00589822	7.8308E-06	0.00012701	1.1439E-05	4.4032E-06	1.617E-06	0.00010222	1.9337E-05	2.7503E-05	5.7584E-05	8.1002E-05
285	**0.00579968**	0.00093082	0.00469961	0.00038932	7.2572E-05	0.00583448	8.0126E-06	0.00010214	1.1963E-05	4.4008E-06	1.6012E-06	8.6942E-05	1.9261E-05	2.8189E-05	5.7448E-05	8.5627E-05
286	**0.00512721**	0.00079858	0.00423684	0.00034732	7.3414E-05	0.00589055	8.1743E-06	8.7448E-05	1.2562E-05	4.3802E-06	1.5652E-06	7.6214E-05	1.9506E-05	2.8975E-05	5.6371E-05	9.1477E-05
287	**0.00460149**	0.00069777	0.00386114	0.0003126	7.4242E-05	0.00594478	8.2746E-06	7.6243E-05	1.3118E-05	4.3445E-06	1.5223E-06	6.7406E-05	1.9747E-05	2.979E-05	5.51E-05	9.7988E-05
288	**0.00417077**	0.00061679	0.00354537	0.00028295	7.5024E-05	0.00599375	8.3001E-06	6.7132E-05	1.3587E-05	4.293E-06	1.4737E-06	5.9953E-05	1.9986E-05	3.0634E-05	5.3666E-05	0.00010512
289	**0.00384114**	0.00055555	0.00329302	0.00025908	7.5834E-05	0.00603997	8.3092E-06	6.0277E-05	1.4064E-05	4.2364E-06	1.4222E-06	5.4073E-05	2.0192E-05	3.1517E-05	5.2117E-05	0.00011375
290	**0.00358955**	0.00050531	0.00308307	0.00023809	7.9936E-05	0.00619581	8.261E-06	5.4866E-05	1.4532E-05	4.1248E-06	1.3458E-06	4.9291E-05	2.1058E-05	3.282E-05	4.9341E-05	0.00012529
291	**0.00333606**	0.00045625	0.00288368	0.0002178	8.3194E-05	0.00631889	8.0643E-06	4.9106E-05	1.4687E-05	3.9789E-06	1.2672E-06	4.4608E-05	2.185E-05	3.3994E-05	4.6666E-05	0.00013708
292	**0.00311067**	0.00041459	0.00270421	0.00020004	8.5194E-05	0.00635937	7.8337E-06	4.3956E-05	1.4656E-05	3.8458E-06	1.2018E-06	4.0553E-05	2.2296E-05	3.4961E-05	4.4427E-05	0.00015008
293	**0.00289902**	0.0003745	0.00253087	0.00018329	8.7818E-05	0.0063817	7.4797E-06	3.9011E-05	1.4365E-05	3.6612E-06	1.1143E-06	3.6992E-05	2.3813E-05	3.6511E-05	4.1444E-05	0.00016571
294	**0.00251763**	0.00031027	0.00220503	0.00015387	8.7595E-05	0.00618896	6.7483E-06	3.0887E-05	1.3449E-05	3.3021E-06	9.7044E-07	3.0937E-05	2.4568E-05	3.9399E-05	3.6774E-05	0.00020233

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
295	**0.00245453**	0.00030381	0.00217463	0.00015083	8.3225E-05	0.00616121	6.8417E-06	2.8651E-05	1.3676E-05	3.4931E-06	1.0216E-06	2.8944E-05	2.1981E-05	3.9734E-05	3.9235E-05	0.00021827
296	**0.00232863**	0.00028251	0.00206793	0.000141	8.3262E-05	0.00611287	6.5288E-06	2.5748E-05	1.3202E-05	3.377E-06	9.7146E-07	2.6834E-05	2.2078E-05	4.1004E-05	3.763E-05	0.0002427
297	**0.00219033**	0.00025865	0.00194671	0.00013062	8.3608E-05	0.00598806	6.1337E-06	2.2984E-05	1.2498E-05	3.1856E-06	8.9627E-07	2.4884E-05	2.3034E-05	4.3458E-05	3.4997E-05	0.0002737
298	**0.00208144**	0.00024159	0.00185344	0.00012242	8.263E-05	0.00589315	5.8325E-06	2.0745E-05	1.1974E-05	3.0765E-06	8.5162E-07	2.3162E-05	2.2853E-05	4.5082E-05	3.3605E-05	0.00030745
299	**0.00194928**	0.0002218	0.00173163	0.00011248	8.1288E-05	0.00570745	5.442E-06	1.8702E-05	1.1251E-05	2.8859E-06	7.861E-07	2.1435E-05	2.2834E-05	4.7147E-05	3.1365E-05	0.00035011
300	**0.00179909**	0.00020014	0.00158855	0.00010145	7.8845E-05	0.00546076	4.98E-06	1.6608E-05	1.0352E-05	2.6608E-06	7.137E-07	1.9561E-05	2.2503E-05	4.8922E-05	2.8904E-05	0.00040074
301	**0.00172975**	0.00018992	0.00153224	9.6523E-05	7.7679E-05	0.00538916	4.7678E-06	1.5221E-05	9.9572E-06	2.6012E-06	6.8668E-07	1.8413E-05	2.203E-05	5.0647E-05	2.8064E-05	0.00046951
302	**0.00173683**	0.00018909	0.00155767	9.6828E-05	7.8392E-05	0.00555354	4.7314E-06	1.4258E-05	9.9572E-06	2.7011E-06	7.0098E-07	1.7804E-05	2.1676E-05	5.1533E-05	2.8809E-05	0.00057273
303	**0.00167279**	0.00017938	0.00150449	9.2077E-05	7.7522E-05	0.00550283	4.4895E-06	1.3081E-05	9.5122E-06	2.6285E-06	6.7156E-07	1.678E-05	2.137E-05	5.2935E-05	2.7877E-05	0.00074638
304	**0.00159937**	0.00016887	0.00143832	8.6758E-05	7.6256E-05	0.00538743	4.2354E-06	1.2034E-05	9.0183E-06	2.5229E-06	6.3439E-07	1.5782E-05	2.1044E-05	5.4903E-05	2.6581E-05	0.00076947
305	**0.00155319**	0.00016149	0.00140323	8.3234E-05	7.579E-05	0.00538849	4.0226E-06	1.1107E-05	8.643E-06	2.4722E-06	6.127E-07	1.4964E-05	2.0845E-05	5.5842E-05	2.593E-05	0.00068715
306	**0.0114599**	0.00233091	0.0071183	0.00060803	9.083E-05	0.00734694	6.7992E-06	0.00023475	9.9916E-06	3.9991E-06	1.3464E-06	0.00015083	2.4513E-05	2.3222E-05	4.8032E-05	6.6737E-05
307	**0.00888846**	0.00162148	0.0062121	0.00051964	8.8032E-05	0.0069971	6.7212E-06	0.00016713	1.0203E-05	3.9156E-06	1.3294E-06	0.0001272	2.3775E-05	2.4608E-05	4.7833E-05	7.1552E-05
308	**0.00717748**	0.00122311	0.00549503	0.00046045	7.5062E-05	0.00591144	6.7277E-06	0.00012767	1.0053E-05	3.9818E-06	1.4113E-06	0.0001098	1.9928E-05	2.6397E-05	5.1326E-05	7.6189E-05
309	**0.00604289**	0.00098405	0.00484853	0.00040446	7.1573E-05	0.00567199	6.9631E-06	0.00010318	1.0476E-05	4.0454E-06	1.4442E-06	9.413E-05	1.8774E-05	2.7099E-05	5.2583E-05	8.0623E-05
310	**0.00523739**	0.00082487	0.00432857	0.00035775	7.051E-05	0.00562403	7.127E-06	8.6662E-05	1.0937E-05	4.0464E-06	1.4311E-06	8.1576E-05	1.8686E-05	2.7748E-05	5.2378E-05	8.564E-05
311	**0.00467869**	0.00071688	0.00392991	0.0003213	7.1219E-05	0.0056718	7.2565E-06	7.5406E-05	1.141E-05	4.0304E-06	1.4032E-06	7.1991E-05	1.8905E-05	2.8509E-05	5.1511E-05	9.1629E-05
312	**0.00422236**	0.00063066	0.00359683	0.00029024	7.1824E-05	0.0057158	7.3272E-06	6.6237E-05	1.182E-05	4.0006E-06	1.37E-06	6.3856E-05	1.9137E-05	2.9298E-05	5.0525E-05	9.8137E-05
313	**0.00385213**	0.00056205	0.00331787	0.00026395	7.2422E-05	0.00575357	7.3459E-06	5.8807E-05	1.217E-05	3.9576E-06	1.3314E-06	5.7062E-05	1.9367E-05	3.0113E-05	4.9342E-05	0.00010541
314	**0.00354752**	0.00050623	0.00308246	0.0002415	7.3093E-05	0.00579347	7.3173E-06	5.263E-05	1.2455E-05	3.9037E-06	1.289E-06	5.1346E-05	1.9587E-05	3.0956E-05	4.8034E-05	0.00011361
315	**0.00329926**	0.00046119	0.00288502	0.00022256	7.3747E-05	0.00582792	7.2624E-06	4.7556E-05	1.2701E-05	3.8436E-06	1.2446E-06	4.6615E-05	1.9779E-05	3.1833E-05	4.665E-05	0.0001233
316	**0.00309618**	0.00042445	0.0027178	0.00020643	7.4586E-05	0.0058656	7.1914E-06	4.3384E-05	1.2927E-05	3.7765E-06	1.1973E-06	4.2708E-05	1.9908E-05	3.2735E-05	4.5141E-05	0.0001352
317	**0.0029157**	0.00039104	0.00256731	0.00019149	7.6263E-05	0.00592345	7.062E-06	3.9474E-05	1.302E-05	3.6943E-06	1.1472E-06	3.9162E-05	2.0112E-05	3.3836E-05	4.3429E-05	0.00014882
318	**0.00274728**	0.00035482	0.00241685	0.00017526	8.2711E-05	0.0060819	6.7526E-06	3.5549E-05	1.281E-05	3.4586E-06	1.0497E-06	3.5839E-05	2.2015E-05	3.56E-05	3.9541E-05	0.00016745
319	**0.00225147**	0.00027076	0.00198622	0.00013645	8.2996E-05	0.00581552	5.7798E-06	2.5702E-05	1.1559E-05	2.9568E-06	8.5165E-07	2.7795E-05	2.351E-05	4.0269E-05	3.2862E-05	0.00023015
320	**0.00217421**	0.00025882	0.00193055	0.00013128	8.1555E-05	0.00577418	5.7182E-06	2.3755E-05	1.1463E-05	2.9842E-06	8.4919E-07	2.6061E-05	2.2805E-05	4.1612E-05	3.3021E-05	0.00025559
321	**0.0020829**	0.00024464	0.00185778	0.00012466	8.0408E-05	0.0057185	5.5399E-06	2.1722E-05	1.1182E-05	2.9461E-06	8.2788E-07	2.4346E-05	2.2341E-05	4.287E-05	3.2493E-05	0.00028509
322	**0.00200408**	0.00023233	0.00179462	0.00011875	7.9387E-05	0.005691	5.3603E-06	1.9868E-05	1.0905E-05	2.9214E-06	8.1067E-07	2.2778E-05	2.1813E-05	4.3786E-05	3.2107E-05	0.00031933
323	**0.00188819**	0.00021471	0.00168712	0.00010997	7.8294E-05	0.00552633	5.0441E-06	1.8048E-05	1.0327E-05	2.7543E-06	7.5251E-07	2.12E-05	2.1859E-05	4.6024E-05	3.01E-05	0.00036566
324	**0.00169507**	0.00018749	0.00149773	9.5778E-05	7.505E-05	0.00517519	4.4611E-06	1.5782E-05	9.2099E-06	2.4317E-06	6.5754E-07	1.8948E-05	2.1565E-05	4.7973E-05	2.6774E-05	0.0004211
325	**0.00163045**	0.00017815	0.00144428	9.1204E-05	7.3832E-05	0.00510069	4.2949E-06	1.457E-05	8.902E-06	2.3809E-06	6.3465E-07	1.7855E-05	2.1085E-05	4.9637E-05	2.6063E-05	0.00049677
326	**0.00158735**	0.00017161	0.00141097	8.8044E-05	7.3148E-05	0.0050702	4.1799E-06	1.357E-05	8.6949E-06	2.3614E-06	6.1947E-07	1.7016E-05	2.0689E-05	5.13E-05	2.5618E-05	0.00061052
327	**0.00156119**	0.00016706	0.00139745	8.6041E-05	7.3067E-05	0.00509336	4.0866E-06	1.2709E-05	8.5486E-06	2.367E-06	6.1177E-07	1.633E-05	2.041E-05	5.2777E-05	2.5444E-05	0.00080717
328	**0.00153249**	0.00016203	0.00137972	8.3741E-05	7.3022E-05	0.00513075	3.9622E-06	1.1846E-05	8.344E-06	2.3653E-06	6.0226E-07	1.5587E-05	2.0201E-05	5.388E-05	2.523E-05	0.00059028
329	**0.0121231**	0.00264666	0.00741736	0.00063795	8.6515E-05	0.00700737	5.9569E-06	0.00022577	8.8659E-06	3.7345E-06	1.2552E-06	0.00016321	2.3486E-05	2.2474E-05	4.5271E-05	6.2833E-05
330	**0.00914983**	0.00173197	0.00622763	0.00052881	8.8131E-05	0.00706715	6.1503E-06	0.00016094	9.3915E-06	3.6853E-06	1.2098E-06	0.00013306	2.3895E-05	2.3119E-05	4.3974E-05	6.6569E-05
331	**0.0074427**	0.00129673	0.00554159	0.00046054	8.4471E-05	0.00664706	6.0219E-06	0.00012551	9.4313E-06	3.61E-06	1.2016E-06	0.00011441	2.2892E-05	2.4551E-05	4.4068E-05	7.1408E-05
332	**0.00623315**	0.00102984	0.00494003	0.00040985	7.6662E-05	0.00597889	6.0476E-06	0.00010206	9.3797E-06	3.6362E-06	1.2396E-06	9.981E-05	2.0223E-05	2.5816E-05	4.5848E-05	7.5962E-05
333	**0.00537753**	0.00085515	0.00441051	0.00036563	7.2167E-05	0.00564482	6.2183E-06	8.5899E-05	9.6727E-06	3.6913E-06	1.2671E-06	8.6889E-05	1.9214E-05	2.6812E-05	4.7019E-05	8.0677E-05
334	**0.00475665**	0.00073364	0.00399038	0.00032843	7.0708E-05	0.00554056	6.3761E-06	7.4207E-05	1.0037E-05	3.7248E-06	1.2735E-06	7.6351E-05	1.8552E-05	2.7461E-05	4.7326E-05	8.5819E-05
335	**0.00426612**	0.00064216	0.0036417	0.00029637	6.981E-05	0.0055148	6.4809E-06	6.5136E-05	1.0395E-05	3.7189E-06	1.2636E-06	6.7586E-05	1.8425E-05	2.8053E-05	4.718E-05	9.165E-05
336	**0.00387197**	0.00056959	0.00334784	0.00026914	6.9531E-05	0.00549888	6.5358E-06	5.7766E-05	1.0706E-05	3.6961E-06	1.2396E-06	6.0225E-05	1.8557E-05	2.8805E-05	4.6498E-05	9.8146E-05

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
337	**0.00355486**	0.00051146	0.00310299	0.00024587	6.9992E-05	0.00553453	6.5479E-06	5.1695E-05	1.0969E-05	3.6604E-06	1.2089E-06	5.4048E-05	1.8777E-05	2.9593E-05	4.5559E-05	0.00010552
338	**0.00329291**	0.00046398	0.00289465	0.00022594	7.0576E-05	0.00556691	6.5243E-06	4.6617E-05	1.1185E-05	3.6146E-06	1.1743E-06	4.8857E-05	1.8985E-05	3.0405E-05	4.4455E-05	0.00011397
339	**0.00307208**	0.00042428	0.00271571	0.00020867	7.1161E-05	0.00559875	6.4684E-06	4.2262E-05	1.1347E-05	3.5612E-06	1.1373E-06	4.4435E-05	1.9182E-05	3.1244E-05	4.3272E-05	0.0001237
340	**0.0028794**	0.00038993	0.00255792	0.00019335	7.1702E-05	0.00562577	6.3761E-06	3.8378E-05	1.1436E-05	3.4998E-06	1.0987E-06	4.057E-05	1.9364E-05	3.2111E-05	4.204E-05	0.00013476
341	**0.00271588**	0.00036095	0.00242138	0.00018006	7.2214E-05	0.00564782	6.2683E-06	3.5039E-05	1.1488E-05	3.435E-06	1.0596E-06	3.7283E-05	1.9535E-05	3.3013E-05	4.0784E-05	0.00014801
342	**0.00259682**	0.00033639	0.0023065	0.00016836	7.5784E-05	0.00573341	6.1549E-06	3.2519E-05	1.1553E-05	3.3198E-06	1.0019E-06	3.4677E-05	2.0198E-05	3.4694E-05	3.8471E-05	0.00016832
343	**0.00241125**	0.00029875	0.00213679	0.00015107	8.1651E-05	0.00579811	5.6741E-06	2.8822E-05	1.0998E-05	2.9764E-06	8.7047E-07	3.1639E-05	2.2807E-05	3.6961E-05	3.3388E-05	0.00019188
344	**0.00219864**	0.00026561	0.00196534	0.0001357	7.9023E-05	0.00565978	5.4602E-06	2.4469E-05	1.0744E-05	2.9364E-06	8.4318E-07	2.7424E-05	2.1795E-05	3.9178E-05	3.2778E-05	0.0002371
345	**0.00203739**	0.00023995	0.00181066	0.00012271	7.8548E-05	0.00548435	5.0451E-06	2.1901E-05	1.0101E-05	2.6889E-06	7.6124E-07	2.5168E-05	2.232E-05	4.1101E-05	2.9857E-05	0.00026765
346	**0.00186332**	0.0002138	0.00164029	0.00010923	7.6494E-05	0.00525716	4.5754E-06	1.9298E-05	9.2698E-06	2.4531E-06	6.878E-07	2.2656E-05	2.2176E-05	4.2484E-05	2.7351E-05	0.00029824
347	**0.00186228**	0.0002134	0.00166258	0.00010983	7.6154E-05	0.00531896	4.7177E-06	1.8583E-05	9.5578E-06	2.577E-06	7.1366E-07	2.203E-05	2.1549E-05	4.3985E-05	2.8458E-05	0.00034198
348	**0.00180076**	0.00020398	0.001614	0.00010533	7.5235E-05	0.00528437	4.6032E-06	1.7231E-05	9.3598E-06	2.5613E-06	7.0087E-07	2.0756E-05	2.1098E-05	4.5267E-05	2.8161E-05	0.00039053
349	**0.00165453**	0.00018325	0.00146914	9.4416E-05	7.2734E-05	0.00502784	4.1872E-06	1.5394E-05	8.5809E-06	2.3339E-06	6.3179E-07	1.8912E-05	2.0775E-05	4.7156E-05	2.5761E-05	0.00045595
350	**0.00156218**	0.00017028	0.00138734	8.7845E-05	7.0873E-05	0.00489077	3.9436E-06	1.402E-05	8.1237E-06	2.2273E-06	5.9712E-07	1.7533E-05	2.0247E-05	4.869E-05	2.461E-05	0.00054533
351	**0.00150931**	0.00016266	0.00134351	8.4062E-05	6.9865E-05	0.00483089	3.8159E-06	1.3061E-05	7.8896E-06	2.1882E-06	5.7904E-07	1.66E-05	1.9822E-05	5.0265E-05	2.4045E-05	0.00068496
352	**0.00148592**	0.0001587	0.00132903	8.2211E-05	6.9728E-05	0.00484175	3.7612E-06	1.2316E-05	7.8036E-06	2.1971E-06	5.7267E-07	1.5978E-05	1.9554E-05	5.1749E-05	2.3904E-05	0.00093974
353	**0.00148891**	0.00015743	0.00134553	8.2005E-05	7.0603E-05	0.00497245	3.7376E-06	1.1637E-05	7.8129E-06	2.2633E-06	5.8136E-07	1.5459E-05	1.9501E-05	5.2276E-05	2.4368E-05	0.00060792
354	**0.00739534**	0.00130728	0.00548227	0.00046167	8.5248E-05	0.00677912	5.5674E-06	0.00011433	8.7922E-06	3.4058E-06	1.0954E-06	0.00011754	2.3218E-05	2.3061E-05	4.052E-05	6.6433E-05
355	**0.00625379**	0.00104	0.00488538	0.00040417	8.4105E-05	0.00660022	5.5316E-06	9.5629E-05	8.9807E-06	3.3443E-06	1.0735E-06	0.00010133	2.292E-05	2.4109E-05	4.0021E-05	7.1022E-05
356	**0.00542329**	0.00086311	0.00442674	0.00036126	8.0866E-05	0.0062319	5.4964E-06	8.1755E-05	8.9831E-06	3.3208E-06	1.0784E-06	8.9353E-05	2.1922E-05	2.5284E-05	4.038E-05	7.5938E-05
357	**0.00477787**	0.00073838	0.00401689	0.00032801	7.4928E-05	0.00577379	5.5775E-06	7.1308E-05	9.0047E-06	3.36E-06	1.1088E-06	7.9487E-05	1.9782E-05	2.6269E-05	4.1747E-05	8.0652E-05
358	**0.00428291**	0.00064572	0.00366288	0.00029862	7.1012E-05	0.00550095	5.7108E-06	6.307E-05	9.2398E-06	3.4078E-06	1.1286E-06	7.0661E-05	1.8953E-05	2.7193E-05	4.2655E-05	8.5882E-05
359	**0.00388695**	0.00057369	0.00337108	0.00027293	6.8798E-05	0.0053619	5.8208E-06	5.633E-05	9.5028E-06	3.4414E-06	1.1395E-06	6.3138E-05	1.8122E-05	2.775E-05	4.3128E-05	9.1524E-05
360	**0.00355371**	0.00051448	0.00311793	0.00024941	6.7604E-05	0.00532191	5.8707E-06	5.0578E-05	9.7508E-06	3.4259E-06	1.1271E-06	5.6621E-05	1.8017E-05	2.8313E-05	4.2942E-05	9.8046E-05
361	**0.00328456**	0.00046595	0.00290326	0.00022909	6.7774E-05	0.00532774	5.8819E-06	4.5692E-05	9.9578E-06	3.3971E-06	1.1028E-06	5.1093E-05	1.8209E-05	2.9077E-05	4.2216E-05	0.00010562
362	**0.00306108**	0.00042585	0.00272064	0.00021151	6.8239E-05	0.00535862	5.8639E-06	4.1547E-05	1.0128E-05	3.3586E-06	1.0745E-06	4.6415E-05	1.8404E-05	2.9859E-05	4.1289E-05	0.0001144
363	**0.0028711**	0.00039199	0.00256224	0.00019618	6.8769E-05	0.00538622	5.8208E-06	3.7958E-05	1.0259E-05	3.3132E-06	1.0438E-06	4.2413E-05	1.8586E-05	3.0666E-05	4.0277E-05	0.00012466
364	**0.00270272**	0.0003622	0.0024212	0.00018244	6.9249E-05	0.00541034	5.7464E-06	3.4702E-05	1.0328E-05	3.2605E-06	1.0115E-06	3.8875E-05	1.8762E-05	3.1499E-05	3.9216E-05	0.0001364
365	**0.00255292**	0.00033584	0.0022949	0.00017007	6.9706E-05	0.00543099	5.6444E-06	3.1746E-05	1.0337E-05	3.2016E-06	9.781E-07	3.5742E-05	1.8932E-05	3.2357E-05	3.8123E-05	0.00014994
366	**0.00242717**	0.00031381	0.00218612	0.00015944	7.0151E-05	0.00544682	5.5428E-06	2.9258E-05	1.0342E-05	3.1421E-06	9.4467E-07	3.3113E-05	1.9069E-05	3.3252E-05	3.7016E-05	0.00016708
367	**0.00232334**	0.00029491	0.00209057	0.00015	7.1423E-05	0.00547374	5.4411E-06	2.7192E-05	1.0344E-05	3.0738E-06	9.0801E-07	3.0906E-05	1.9068E-05	3.4334E-05	3.5657E-05	0.00019045
368	**0.00210654**	0.00025442	0.00189273	0.00013072	7.5343E-05	0.00545705	5.0417E-06	2.2922E-05	9.8583E-06	2.8111E-06	8.0738E-07	2.6649E-05	2.0403E-05	3.7799E-05	3.1672E-05	0.00024802
369	**0.00197564**	0.00023251	0.00177335	0.00012039	7.5505E-05	0.00532837	4.7291E-06	2.0802E-05	9.3699E-06	2.612E-06	7.3553E-07	2.4714E-05	2.1183E-05	4.0223E-05	2.9036E-05	0.00028335
370	**0.00178659**	0.00020422	0.0015798	0.00010531	7.3656E-05	0.00506248	4.1909E-06	1.8224E-05	8.4542E-06	2.307E-06	6.4378E-07	2.2149E-05	2.1331E-05	4.1886E-05	2.5758E-05	0.00031744
371	**0.00173268**	0.00019625	0.00153923	0.00010158	7.2621E-05	0.00501216	4.1446E-06	1.7142E-05	8.3795E-06	2.3052E-06	6.3665E-07	2.1035E-05	2.0871E-05	4.337E-05	2.5634E-05	0.00036712
372	**0.00165796**	0.00018542	0.00147508	9.6173E-05	7.1299E-05	0.00492276	4.0001E-06	1.589E-05	8.1242E-06	2.2494E-06	6.1553E-07	1.974E-05	2.043E-05	4.4833E-05	2.4991E-05	0.00042639
373	**0.00159265**	0.00017598	0.00141958	9.1444E-05	7.0102E-05	0.00484542	3.8695E-06	1.4771E-05	7.8903E-06	2.202E-06	5.9652E-07	1.8591E-05	1.9994E-05	4.63E-05	2.4416E-05	0.00050541
374	**0.00151384**	0.00016491	0.00134949	8.5772E-05	6.8521E-05	0.00473184	3.6792E-06	1.3602E-05	7.5384E-06	2.1183E-06	5.6895E-07	1.7354E-05	1.9517E-05	4.779E-05	2.3512E-05	0.00061939
375	**0.00145759**	0.00015692	0.00130155	8.1721E-05	6.7399E-05	0.00466034	3.5516E-06	1.2668E-05	7.3044E-06	2.0713E-06	5.5036E-07	1.6388E-05	1.9094E-05	4.9267E-05	2.292E-05	0.00081047
376	**0.00142429**	0.00015185	0.00127594	7.9214E-05	6.6908E-05	0.00464037	3.4826E-06	1.193E-05	7.1848E-06	2.0616E-06	5.4053E-07	1.5678E-05	1.8791E-05	5.0683E-05	2.264E-05	0.00079638
377	**0.00136539**	0.0001437	0.00122394	7.5016E-05	6.5631E-05	0.00455183	3.3264E-06	1.1078E-05	6.8921E-06	1.9955E-06	5.1778E-07	1.4763E-05	1.8378E-05	5.2179E-05	2.1864E-05	0.00066069
378	**0.00529186**	0.00083892	0.00435667	0.00035792	8.1896E-05	0.00638199	5.0424E-06	7.4147E-05	8.4068E-06	3.1054E-06	9.7539E-07	9.0489E-05	2.24E-05	2.3923E-05	3.6929E-05	7.0649E-05

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
379	**0.00471408**	0.00072178	0.00397747	0.00032142	8.0387E-05	0.00618215	5.0165E-06	6.589E-05	8.4871E-06	3.0714E-06	9.6672E-07	8.0189E-05	2.1956E-05	2.4942E-05	3.6768E-05	7.5456E-05
380	**0.00423365**	0.00063446	0.00366222	0.00029545	7.4831E-05	0.00570735	5.0488E-06	5.9272E-05	8.3665E-06	3.1022E-06	9.9683E-07	7.2398E-05	1.9989E-05	2.5893E-05	3.8086E-05	8.0375E-05
381	**0.00384237**	0.00056631	0.00336313	0.00027237	6.9203E-05	0.00532924	5.1663E-06	5.362E-05	8.5076E-06	3.1602E-06	1.0249E-06	6.512E-05	1.8507E-05	2.6828E-05	3.9381E-05	8.5342E-05
382	**0.00352941**	0.00051086	0.00311824	0.00025096	6.7208E-05	0.00519666	5.2574E-06	4.8714E-05	8.715E-06	3.1888E-06	1.033E-06	5.8676E-05	1.7794E-05	2.7356E-05	3.9762E-05	9.1171E-05
383	**0.00326737**	0.00046471	0.00290549	0.00023107	6.631E-05	0.00516737	5.3069E-06	4.4409E-05	8.9273E-06	3.1852E-06	1.0277E-06	5.3092E-05	1.7622E-05	2.7928E-05	3.9689E-05	9.7931E-05
384	**0.00303999**	0.00042508	0.00271913	0.0002135	6.5835E-05	0.00515338	5.3195E-06	4.0585E-05	9.0988E-06	3.1617E-06	1.0099E-06	4.8237E-05	1.7659E-05	2.856E-05	3.9173E-05	0.00010572
385	**0.00284811**	0.00039113	0.00255766	0.00019801	6.6097E-05	0.00516216	5.3055E-06	3.7183E-05	9.233E-06	3.1299E-06	9.8679E-07	4.4016E-05	1.7843E-05	2.9317E-05	3.8447E-05	0.0001148
386	**0.00268413**	0.00036214	0.00241755	0.00018437	6.6552E-05	0.00518783	5.27E-06	3.4201E-05	9.3356E-06	3.091E-06	9.6122E-07	4.0384E-05	1.8013E-05	3.0094E-05	3.7592E-05	0.00012558
387	**0.00253755**	0.0003364	0.00229198	0.00017208	6.696E-05	0.00521002	5.2095E-06	3.1475E-05	9.3911E-06	3.0457E-06	9.3413E-07	3.7161E-05	1.8186E-05	3.0894E-05	3.6681E-05	0.00013813
388	**0.00240592**	0.00031341	0.00217867	0.00016095	6.7361E-05	0.00522855	5.1259E-06	2.8977E-05	9.3981E-06	2.9947E-06	9.0586E-07	3.4289E-05	1.8347E-05	3.1717E-05	3.5733E-05	0.00015286
389	**0.0022921**	0.00029359	0.00207892	0.00015116	6.7761E-05	0.00524355	5.0356E-06	2.68E-05	9.3875E-06	2.9414E-06	8.7712E-07	3.1817E-05	1.8483E-05	3.257E-05	3.4762E-05	0.00017135
390	**0.00220208**	0.00027672	0.0019901	0.0001425	6.9496E-05	0.00525832	4.9498E-06	2.5073E-05	9.3855E-06	2.8653E-06	8.4044E-07	2.9797E-05	1.864E-05	3.3901E-05	3.3253E-05	0.00019929
391	**0.00185095**	0.00021523	0.00166232	0.00011244	7.2821E-05	0.00506943	4.1954E-06	1.9128E-05	8.3398E-06	2.3575E-06	6.5883E-07	2.3712E-05	2.0739E-05	3.9847E-05	2.6266E-05	0.00030477
392	**0.00178006**	0.00020467	0.00160282	0.00010719	7.1729E-05	0.00500328	4.1055E-06	1.7877E-05	8.1994E-06	2.3284E-06	6.4582E-07	2.2328E-05	2.0342E-05	4.1115E-05	2.5893E-05	0.00035288
393	**0.00167563**	0.00018932	0.00149912	9.903E-05	7.0228E-05	0.0048568	3.8667E-06	1.6354E-05	7.7772E-06	2.2006E-06	6.052E-07	2.0676E-05	2.0082E-05	4.2638E-05	2.4488E-05	0.00040732
394	**0.0016213**	0.0001813	0.00145655	9.5109E-05	6.9292E-05	0.0048074	3.792E-06	1.5355E-05	7.6553E-06	2.1828E-06	5.9539E-07	1.9597E-05	1.9674E-05	4.3943E-05	2.4237E-05	0.00048288
395	**0.00154551**	0.0001705	0.00138579	8.9437E-05	6.7924E-05	0.00470198	3.6272E-06	1.4224E-05	7.3588E-06	2.106E-06	5.6963E-07	1.835E-05	1.928E-05	4.5402E-05	2.3391E-05	0.00058197
396	**0.00142995**	0.00015487	0.00127729	8.1011E-05	6.5378E-05	0.00450262	3.3236E-06	1.2786E-05	6.8E-06	1.9495E-06	5.252E-07	1.675E-05	1.8691E-05	4.6869E-05	2.1839E-05	0.00073016
397	**0.00133822**	0.00014258	0.00119751	7.4554E-05	6.3147E-05	0.0043448	3.0993E-06	1.155E-05	6.3756E-06	1.843E-06	4.9294E-07	1.5415E-05	1.8049E-05	4.806E-05	2.0723E-05	0.00071252
398	**0.00130265**	0.00013756	0.00116758	7.2002E-05	6.2402E-05	0.00430418	3.0376E-06	1.0943E-05	6.2641E-06	1.8239E-06	4.8301E-07	1.4723E-05	1.7706E-05	4.9549E-05	2.0429E-05	0.0005865
399	**0.00410845**	0.00060635	0.00359881	0.00028867	7.7803E-05	0.00594565	4.5732E-06	5.3817E-05	7.8748E-06	2.8623E-06	8.862E-07	7.2512E-05	2.1312E-05	2.4767E-05	3.4203E-05	7.4932E-05
400	**0.00375188**	0.00054617	0.00334071	0.0002674	7.2687E-05	0.00551475	4.6018E-06	4.9609E-05	7.752E-06	2.89E-06	9.1183E-07	6.6004E-05	1.9488E-05	2.5609E-05	3.536E-05	7.9718E-05
401	**0.00344495**	0.00049672	0.00308811	0.00024884	6.6267E-05	0.00509524	4.7098E-06	4.5785E-05	7.8462E-06	2.9557E-06	9.4511E-07	5.9888E-05	1.7787E-05	2.6403E-05	3.6866E-05	8.4437E-05
402	**0.00320623**	0.00045479	0.00288323	0.00023031	6.5451E-05	0.00502803	4.7753E-06	4.2235E-05	8.0271E-06	2.9615E-06	9.4303E-07	5.4391E-05	1.747E-05	2.6994E-05	3.6839E-05	9.0582E-05
403	**0.00300152**	0.00041888	0.00270585	0.00021383	6.5021E-05	0.00501467	4.8199E-06	3.9033E-05	8.2017E-06	2.9661E-06	9.3734E-07	4.961E-05	1.7235E-05	2.7556E-05	3.6654E-05	9.7537E-05
404	**0.00281713**	0.00038746	0.00254781	0.0001988	6.455E-05	0.00500584	4.8364E-06	3.6092E-05	8.3532E-06	2.9504E-06	9.2689E-07	4.5388E-05	1.7234E-05	2.8141E-05	3.6389E-05	0.00010566
405	**0.0026542**	0.00035948	0.0024071	0.00018533	6.4363E-05	0.00500434	4.8277E-06	3.3392E-05	8.4668E-06	2.9237E-06	9.0897E-07	4.1675E-05	1.7302E-05	2.8775E-05	3.5836E-05	0.00011514
406	**0.00251031**	0.00033461	0.00228114	0.00017322	6.4469E-05	0.00500314	4.7978E-06	3.0902E-05	8.5462E-06	2.8907E-06	8.8796E-07	3.8379E-05	1.7461E-05	2.9526E-05	3.5144E-05	0.00012639
407	**0.00238274**	0.00031237	0.00216944	0.00016223	6.4816E-05	0.00502137	4.7472E-06	2.8608E-05	8.5881E-06	2.8519E-06	8.6524E-07	3.5441E-05	1.7627E-05	3.0296E-05	3.4392E-05	0.00013975
408	**0.00226777**	0.00029241	0.00206838	0.00015225	6.5164E-05	0.00503918	4.6785E-06	2.6503E-05	8.5942E-06	2.8077E-06	8.4125E-07	3.2823E-05	1.7788E-05	3.1086E-05	3.3572E-05	0.00015592
409	**0.00216468**	0.00027458	0.00197703	0.00014323	6.5511E-05	0.00505356	4.5967E-06	2.4589E-05	8.571E-06	2.7598E-06	8.1646E-07	3.0501E-05	1.7927E-05	3.1899E-05	3.272E-05	0.00017601
410	**0.00208195**	0.00026001	0.0018993	0.00013554	6.6183E-05	0.00507372	4.5271E-06	2.3053E-05	8.5781E-06	2.7102E-06	7.9004E-07	2.8616E-05	1.7919E-05	3.2725E-05	3.1755E-05	0.00020574
411	**0.00199423**	0.00024142	0.00181074	0.00012623	7.0059E-05	0.00510147	4.358E-06	2.1386E-05	8.3785E-06	2.5544E-06	7.3159E-07	2.6679E-05	1.8771E-05	3.4993E-05	2.9126E-05	0.00024614
412	**0.00182801**	0.00021437	0.0016645	0.00011275	6.9597E-05	0.00500618	4.1118E-06	1.8492E-05	8.0654E-06	2.4278E-06	6.8073E-07	2.3399E-05	1.9005E-05	3.7517E-05	2.7311E-05	0.00034217
413	**0.00174942**	0.00020177	0.00159547	0.00010667	6.9137E-05	0.00493805	3.9663E-06	1.7186E-05	7.8437E-06	2.351E-06	6.5071E-07	2.1981E-05	1.9063E-05	3.9059E-05	2.6251E-05	0.00040578
414	**0.00167017**	0.00018966	0.0015221	0.00010049	6.8409E-05	0.00484228	3.8074E-06	1.5968E-05	7.5855E-06	2.2552E-06	6.1802E-07	2.0644E-05	1.9034E-05	4.0829E-05	2.5081E-05	0.00048129
415	**0.00159886**	0.00017901	0.00145522	9.4987E-05	6.752E-05	0.00475336	3.6628E-06	1.4877E-05	7.3463E-06	2.1785E-06	5.9188E-07	1.9427E-05	1.8844E-05	4.2357E-05	2.4165E-05	0.00057799
416	**0.00149511**	0.00016449	0.00134923	8.7127E-05	6.5768E-05	0.00456013	3.3963E-06	1.3639E-05	6.8677E-06	2.0117E-06	5.4273E-07	1.803E-05	1.86E-05	4.4478E-05	2.2376E-05	0.00070875
417	**0.00141862**	0.00015399	0.00127584	8.1461E-05	6.4184E-05	0.0044385	3.22E-06	1.2638E-05	6.5502E-06	1.9231E-06	5.1545E-07	1.6849E-05	1.8178E-05	4.5958E-05	2.1444E-05	0.00093443
418	**0.001316**	0.00014048	0.00118129	7.4016E-05	6.1699E-05	0.00425169	2.9598E-06	1.1387E-05	6.0654E-06	1.7859E-06	4.7739E-07	1.5428E-05	1.7549E-05	4.732E-05	2.0095E-05	0.0005607
419	**0.00310913**	0.00043647	0.00284228	0.00022632	6.6112E-05	0.00503474	4.2934E-06	3.9284E-05	7.2929E-06	2.7387E-06	8.5582E-07	5.4931E-05	1.7696E-05	2.6111E-05	3.3826E-05	8.3873E-05
420	**0.00292238**	0.00040508	0.00266994	0.00021101	6.4852E-05	0.00494727	4.3509E-06	3.6744E-05	7.4348E-06	2.7509E-06	8.5742E-07	5.0295E-05	1.743E-05	2.672E-05	3.3917E-05	8.9994E-05

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
421	**0.00275674**	0.00037717	0.00251875	0.0001972	6.4016E-05	0.00488657	4.3895E-06	3.4355E-05	7.5685E-06	2.7521E-06	8.5405E-07	4.6205E-05	1.7182E-05	2.7295E-05	3.3841E-05	9.7141E-05
422	**0.00260943**	0.00035234	0.00238581	0.00018491	6.3427E-05	0.00486211	4.4149E-06	3.2107E-05	7.6907E-06	2.755E-06	8.4932E-07	4.2578E-05	1.6872E-05	2.778E-05	3.37E-05	0.00010528
423	**0.00247319**	0.00032976	0.00226448	0.00017326	6.2956E-05	0.00485174	4.412E-06	2.9972E-05	7.7934E-06	2.7378E-06	8.3906E-07	3.9311E-05	1.6864E-05	2.8348E-05	3.3438E-05	0.00011508
424	**0.00234948**	0.00030902	0.00215407	0.00016261	6.2723E-05	0.00484952	4.388E-06	2.7958E-05	7.86E-06	2.7098E-06	8.2273E-07	3.638E-05	1.6938E-05	2.8963E-05	3.2932E-05	0.00012678
425	**0.00223742**	0.00028996	0.00205329	0.00015287	6.277E-05	0.00484421	4.346E-06	2.6043E-05	7.8932E-06	2.6764E-06	8.0371E-07	3.3728E-05	1.7095E-05	2.9706E-05	3.2305E-05	0.000141
426	**0.00213664**	0.00027256	0.00196301	0.00014389	6.3077E-05	0.00486134	4.2871E-06	2.425E-05	7.8938E-06	2.6379E-06	7.8331E-07	3.1331E-05	1.7254E-05	3.0464E-05	3.1612E-05	0.00015849
427	**0.00204426**	0.00025667	0.00188002	0.00013563	6.3388E-05	0.00487548	4.2139E-06	2.2583E-05	7.8645E-06	2.5949E-06	7.6182E-07	2.9172E-05	1.7405E-05	3.124E-05	3.0863E-05	0.00018057
428	**0.00196215**	0.00024259	0.0018053	0.00012823	6.369E-05	0.00488566	4.136E-06	2.1093E-05	7.8224E-06	2.55E-06	7.3998E-07	2.7275E-05	1.7523E-05	3.2041E-05	3.0096E-05	0.00021026
429	**0.00189232**	0.00023071	0.00173917	0.00012183	6.3974E-05	0.00488594	4.0667E-06	1.985E-05	7.7977E-06	2.505E-06	7.1764E-07	2.5689E-05	1.7554E-05	3.2865E-05	2.929E-05	0.00025538
430	**0.00175719**	0.00020711	0.00160917	0.00010948	6.5129E-05	0.00484851	3.8711E-06	1.7442E-05	7.5793E-06	2.3819E-06	6.6774E-07	2.2718E-05	1.7687E-05	3.5314E-05	2.7295E-05	0.00039653
431	**0.00168874**	0.00019518	0.00154569	0.00010337	6.6001E-05	0.00480836	3.74E-06	1.6305E-05	7.3851E-06	2.2893E-06	6.3564E-07	2.1351E-05	1.7757E-05	3.6953E-05	2.5957E-05	0.00049461
432	**0.00162242**	0.00018457	0.00148548	9.797E-05	6.5912E-05	0.00475114	3.6138E-06	1.5237E-05	7.1861E-06	2.216E-06	6.0929E-07	2.0119E-05	1.7915E-05	3.8409E-05	2.4934E-05	0.00061333
433	**0.00155922**	0.00017473	0.00143052	9.3087E-05	6.5414E-05	0.00468239	3.4882E-06	1.4247E-05	6.98E-06	2.1509E-06	5.8499E-07	1.9005E-05	1.7936E-05	3.9933E-05	2.4026E-05	0.0007685
434	**0.00149583**	0.00016513	0.00137281	8.8324E-05	6.4669E-05	0.00459386	3.3545E-06	1.3321E-05	6.744E-06	2.0714E-06	5.5725E-07	1.797E-05	1.7857E-05	4.172E-05	2.3029E-05	0.00070983
435	**0.00142759**	0.0001554	0.00130621	8.3247E-05	6.3611E-05	0.00446986	3.2017E-06	1.2452E-05	6.4708E-06	1.9722E-06	5.2626E-07	1.6954E-05	1.7672E-05	4.3847E-05	2.1875E-05	0.00055334
436	**0.00297219**	0.00040922	0.00277952	0.00021963	6.7641E-05	0.00509312	3.8805E-06	3.5695E-05	6.6877E-06	2.5373E-06	7.7843E-07	5.461E-05	1.8113E-05	2.5003E-05	3.1031E-05	7.7733E-05
437	**0.00281021**	0.00038421	0.00261654	0.0002058	6.544E-05	0.00494104	3.9334E-06	3.3881E-05	6.7929E-06	2.5501E-06	7.8231E-07	5.0279E-05	1.7446E-05	2.5723E-05	3.1258E-05	8.2996E-05
438	**0.00266762**	0.00036092	0.00247549	0.00019328	6.4349E-05	0.00486361	3.9799E-06	3.2073E-05	6.9072E-06	2.558E-06	7.819E-07	4.6396E-05	1.724E-05	2.6415E-05	3.1304E-05	8.919E-05
439	**0.00253584**	0.00033958	0.00234754	0.00018182	6.3325E-05	0.00479534	4.0162E-06	3.0297E-05	7.0143E-06	2.5644E-06	7.807E-07	4.2925E-05	1.7035E-05	2.7012E-05	3.13E-05	9.629E-05
440	**0.0024144**	0.00031997	0.00223249	0.00017132	6.239E-05	0.00473686	4.0375E-06	2.8584E-05	7.1106E-06	2.5635E-06	7.7768E-07	3.9805E-05	1.68E-05	2.7541E-05	3.1213E-05	0.00010471
441	**0.00230389**	0.00030206	0.00212932	0.00016183	6.1633E-05	0.00470589	4.0472E-06	2.6929E-05	7.1944E-06	2.5661E-06	7.7409E-07	3.6987E-05	1.6449E-05	2.7944E-05	3.1148E-05	0.00011447
442	**0.00219883**	0.00028517	0.00203314	0.00015255	6.1089E-05	0.00469561	4.03E-06	2.5303E-05	7.2581E-06	2.546E-06	7.6427E-07	3.439E-05	1.6471E-05	2.8462E-05	3.0916E-05	0.00012653
443	**0.00210119**	0.00026902	0.00194367	0.00014394	6.0864E-05	0.00468369	3.9949E-06	2.3727E-05	7.2848E-06	2.5172E-06	7.4872E-07	3.2024E-05	1.6592E-05	2.9124E-05	3.0418E-05	0.00014142
444	**0.00201378**	0.00025406	0.00186326	0.00013595	6.1111E-05	0.00469397	3.9453E-06	2.2222E-05	7.2847E-06	2.4837E-06	7.3121E-07	2.9858E-05	1.6746E-05	2.9853E-05	2.9828E-05	0.00016033
445	**0.00193408**	0.00024042	0.00178978	0.00012861	6.1398E-05	0.00470786	3.8856E-06	2.0827E-05	7.2646E-06	2.4463E-06	7.1264E-07	2.7915E-05	1.6883E-05	3.0597E-05	2.9167E-05	0.00018557
446	**0.0018655**	0.00022876	0.00172429	0.0001222	6.1683E-05	0.00471216	3.8295E-06	1.9639E-05	7.2525E-06	2.4079E-06	6.9334E-07	2.6271E-05	1.6953E-05	3.1363E-05	2.8456E-05	0.00022419
447	**0.00180201**	0.00021772	0.00166368	0.00011613	6.218E-05	0.00472634	3.7625E-06	1.8503E-05	7.2171E-06	2.3653E-06	6.7304E-07	2.4745E-05	1.6944E-05	3.2156E-05	2.7691E-05	0.00028212
448	**0.00167683**	0.00019661	0.0015441	0.00010482	6.2719E-05	0.00468075	3.5938E-06	1.6353E-05	7.0306E-06	2.2621E-06	6.3117E-07	2.1956E-05	1.7066E-05	3.4216E-05	2.6051E-05	0.00049418
449	**0.00161943**	0.00018678	0.0014901	9.9708E-05	6.2946E-05	0.00466049	3.4981E-06	1.5367E-05	6.9E-06	2.207E-06	6.1005E-07	2.071E-05	1.7142E-05	3.5422E-05	2.525E-05	0.00066882
450	**0.0015626**	0.00017743	0.00143688	9.4805E-05	6.3156E-05	0.00462319	3.3939E-06	1.4439E-05	6.7462E-06	2.1425E-06	5.8727E-07	1.9558E-05	1.7129E-05	3.6731E-05	2.4369E-05	0.00090304
451	**0.00150825**	0.00016878	0.00138727	9.0186E-05	6.3056E-05	0.00457707	3.2902E-06	1.3581E-05	6.5841E-06	2.0822E-06	5.6679E-07	1.8487E-05	1.706E-05	3.795E-05	2.355E-05	0.00073329
452	**0.00145476**	0.00016059	0.00133852	8.5911E-05	6.2694E-05	0.00451792	3.1837E-06	1.2765E-05	6.406E-06	2.0217E-06	5.4594E-07	1.7512E-05	1.7051E-05	3.9279E-05	2.2739E-05	0.00052502
453	**0.00278488**	0.00037583	0.00268193	0.00021153	6.6491E-05	0.0050054	3.5453E-06	3.192E-05	6.1547E-06	2.384E-06	7.234E-07	5.3456E-05	1.7992E-05	2.4087E-05	2.9165E-05	7.1779E-05
454	**0.00266851**	0.00035742	0.0025431	0.00019886	6.5955E-05	0.00494273	3.5825E-06	3.0709E-05	6.2517E-06	2.3816E-06	7.2001E-07	4.951E-05	1.7737E-05	2.4721E-05	2.9041E-05	7.6606E-05
455	**0.00254978**	0.00033963	0.00241319	0.00018752	6.4428E-05	0.00482921	3.6234E-06	2.9442E-05	6.339E-06	2.3877E-06	7.2116E-07	4.5994E-05	1.7153E-05	2.5352E-05	2.9126E-05	8.1817E-05
456	**0.00243812**	0.00032247	0.00229448	0.00017724	6.3131E-05	0.00473951	3.662E-06	2.8144E-05	6.4323E-06	2.394E-06	7.2076E-07	4.2748E-05	1.6884E-05	2.6049E-05	2.9168E-05	8.7923E-05
457	**0.00233523**	0.00030609	0.00218902	0.00016772	6.2319E-05	0.00468384	3.6907E-06	2.6818E-05	6.5202E-06	2.3963E-06	7.1843E-07	3.9811E-05	1.6729E-05	2.6678E-05	2.9128E-05	9.5049E-05
458	**0.00223739**	0.00029081	0.00209064	0.00015889	6.1322E-05	0.00462329	3.7128E-06	2.5506E-05	6.5994E-06	2.3998E-06	7.17E-07	3.7143E-05	1.6534E-05	2.7206E-05	2.9098E-05	0.00010337
459	**0.00214418**	0.00027667	0.00200187	0.00015107	6.017E-05	0.00456274	3.7247E-06	2.4222E-05	6.6679E-06	2.4059E-06	7.161E-07	3.4711E-05	1.6147E-05	2.7552E-05	2.9131E-05	0.00011328
460	**0.00205859**	0.00026299	0.00191871	0.00014305	5.9547E-05	0.00454561	3.7161E-06	2.2939E-05	6.7247E-06	2.3965E-06	7.1148E-07	3.2458E-05	1.6023E-05	2.7992E-05	2.904E-05	0.00012544
461	**0.0019746**	0.0002496	0.00184075	0.00013549	5.9113E-05	0.00453659	3.6866E-06	2.1648E-05	6.7507E-06	2.3725E-06	6.9936E-07	3.0354E-05	1.6113E-05	2.8553E-05	2.8699E-05	0.00014073
462	**0.00189814**	0.00023674	0.00176859	0.00012838	5.9235E-05	0.00453678	3.644E-06	2.0379E-05	6.7485E-06	2.3431E-06	6.8428E-07	2.8399E-05	1.6266E-05	2.9254E-05	2.8202E-05	0.00016051

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
463	**0.00182928**	0.00022501	0.00170342	0.00012184	5.9507E-05	0.00455	3.5938E-06	1.9206E-05	6.7329E-06	2.3101E-06	6.6808E-07	2.665E-05	1.6394E-05	2.9966E-05	2.7616E-05	0.00018828
464	**0.0017692**	0.00021487	0.00164461	0.00011607	5.9766E-05	0.00455376	3.5461E-06	1.8195E-05	6.7235E-06	2.2759E-06	6.5106E-07	2.5156E-05	1.6451E-05	3.0696E-05	2.697E-05	0.00023335
465	**0.001714**	0.00020405	0.00158524	0.00011018	6.1337E-05	0.00455849	3.4783E-06	1.7221E-05	6.6626E-06	2.2095E-06	6.2209E-07	2.3757E-05	1.6636E-05	3.2223E-05	2.5644E-05	0.00031833
466	**0.00165523**	0.00019438	0.00153014	0.00010491	6.1418E-05	0.00454431	3.4073E-06	1.6242E-05	6.5902E-06	2.167E-06	6.0468E-07	2.2409E-05	1.6658E-05	3.3121E-05	2.5013E-05	0.00045896
467	**0.00154857**	0.00017767	0.00143196	9.5601E-05	6.0718E-05	0.00450537	3.2615E-06	1.4466E-05	6.4296E-06	2.0997E-06	5.7813E-07	2.0032E-05	1.6594E-05	3.4408E-05	2.4126E-05	0.00033404
468	**0.00149954**	0.00016987	0.00138658	9.1303E-05	6.0555E-05	0.00448747	3.1803E-06	1.3651E-05	6.3252E-06	2.0595E-06	5.6282E-07	1.8969E-05	1.6592E-05	3.5172E-05	2.36E-05	0.00046163
469	**0.00257055**	0.00033911	0.00254407	0.00020068	6.4696E-05	0.00487707	3.2558E-06	2.8231E-05	5.678E-06	2.2496E-06	6.7712E-07	5.121E-05	1.7584E-05	2.3194E-05	2.7609E-05	6.629E-05
470	**0.00249101**	0.00032739	0.00243524	0.00019038	6.4159E-05	0.00481386	3.2897E-06	2.7534E-05	5.7611E-06	2.248E-06	6.7435E-07	4.7981E-05	1.7331E-05	2.3795E-05	2.7515E-05	7.0456E-05
471	**0.00240959**	0.00031469	0.00232936	0.00018036	6.4034E-05	0.00478067	3.3205E-06	2.6698E-05	5.8527E-06	2.2427E-06	6.6964E-07	4.487E-05	1.7247E-05	2.4423E-05	2.7316E-05	7.5217E-05
472	**0.0023235**	0.00030172	0.0022276	0.00017107	6.3266E-05	0.00471192	3.3504E-06	2.5782E-05	5.93E-06	2.2415E-06	6.6745E-07	4.201E-05	1.6908E-05	2.5016E-05	2.724E-05	8.0436E-05
473	**0.0022389**	0.00028885	0.00213247	0.00016235	6.2611E-05	0.00465614	3.3763E-06	2.4808E-05	6.0078E-06	2.2392E-06	6.6412E-07	3.9348E-05	1.6682E-05	2.5664E-05	2.7117E-05	8.6488E-05
474	**0.00215481**	0.0002765	0.00204145	0.00015459	6.1323E-05	0.00457272	3.4042E-06	2.3834E-05	6.08E-06	2.2444E-06	6.6348E-07	3.6875E-05	1.6415E-05	2.632E-05	2.7152E-05	9.3408E-05
475	**0.00207532**	0.00026483	0.0019592	0.0001475	5.9985E-05	0.00449616	3.428E-06	2.2843E-05	6.1446E-06	2.2542E-06	6.6478E-07	3.4619E-05	1.6165E-05	2.6826E-05	2.728E-05	0.00010145
476	**0.00199855**	0.00025351	0.00188142	0.00014061	5.8736E-05	0.00442629	3.4394E-06	2.1841E-05	6.2025E-06	2.2584E-06	6.6512E-07	3.2526E-05	1.5872E-05	2.7212E-05	2.733E-05	0.00011128
477	**0.00192824**	0.00024252	0.00181183	0.00013411	5.8269E-05	0.00441172	3.4374E-06	2.0824E-05	6.2497E-06	2.2561E-06	6.6069E-07	3.0579E-05	1.5638E-05	2.7573E-05	2.7199E-05	0.0001235
478	**0.00185778**	0.00023171	0.0017438	0.00012753	5.7575E-05	0.00439715	3.4152E-06	1.9782E-05	6.2806E-06	2.2403E-06	6.5434E-07	2.8734E-05	1.5642E-05	2.799E-05	2.7104E-05	0.00013875
479	**0.00178954**	0.00022057	0.00167884	0.00012117	5.7453E-05	0.00438895	3.3768E-06	1.8703E-05	6.2732E-06	2.2146E-06	6.4188E-07	2.6962E-05	1.5812E-05	2.8665E-05	2.6721E-05	0.00015826
480	**0.00172919**	0.00021035	0.0016206	0.00011528	5.7702E-05	0.00440236	3.3321E-06	1.7698E-05	6.2561E-06	2.1848E-06	6.2763E-07	2.537E-05	1.5937E-05	2.9345E-05	2.6196E-05	0.00018649
481	**0.0016757**	0.0002013	0.00156776	0.00011002	5.796E-05	0.0044095	3.2877E-06	1.6807E-05	6.2399E-06	2.1542E-06	6.1291E-07	2.3982E-05	1.6025E-05	3.0045E-05	2.5644E-05	0.00023283
482	**0.00162919**	0.00019215	0.00151487	0.00010485	5.9427E-05	0.00440786	3.234E-06	1.6018E-05	6.1984E-06	2.0932E-06	5.8556E-07	2.2768E-05	1.614E-05	3.1533E-05	2.4347E-05	0.00033864
483	**0.00157509**	0.00018285	0.00146173	9.9647E-05	6.0032E-05	0.00439387	3.1592E-06	1.5146E-05	6.117E-06	2.0348E-06	5.6376E-07	2.1513E-05	1.6214E-05	3.2728E-05	2.3457E-05	0.00027951
484	**0.00236461**	0.00030372	0.00237831	0.00018674	6.4267E-05	0.00484498	3.0112E-06	2.4866E-05	5.3228E-06	2.1244E-06	6.3211E-07	4.7778E-05	1.766E-05	2.2399E-05	2.594E-05	6.1563E-05
485	**0.00231692**	0.00029678	0.00230017	0.00017886	6.4197E-05	0.00480909	3.0362E-06	2.4505E-05	5.4018E-06	2.1177E-06	6.2634E-07	4.5368E-05	1.7603E-05	2.3014E-05	2.573E-05	6.528E-05
486	**0.00226023**	0.00028836	0.00222036	0.00017099	6.3958E-05	0.00476354	3.059E-06	2.3996E-05	5.4689E-06	2.1113E-06	6.2169E-07	4.2961E-05	1.7493E-05	2.3633E-05	2.5556E-05	6.939E-05
487	**0.00219948**	0.00027898	0.00214104	0.00016313	6.3923E-05	0.00473213	3.0788E-06	2.337E-05	5.5394E-06	2.1025E-06	6.1585E-07	4.0567E-05	1.7468E-05	2.4283E-05	2.5318E-05	7.4054E-05
488	**0.00213072**	0.0002695	0.00206259	0.00015597	6.2729E-05	0.00463559	3.104E-06	2.2718E-05	5.5742E-06	2.1029E-06	6.1637E-07	3.8334E-05	1.6989E-05	2.4824E-05	2.5381E-05	7.9051E-05
489	**0.00206793**	0.0002592	0.00198649	0.00014855	6.2998E-05	0.00462584	3.1134E-06	2.1941E-05	5.6403E-06	2.0884E-06	6.079E-07	3.6106E-05	1.7113E-05	2.5535E-05	2.5015E-05	8.519E-05
490	**0.00199892**	0.00024981	0.00190968	0.00014218	6.1507E-05	0.00452467	3.1381E-06	2.1226E-05	5.6805E-06	2.0932E-06	6.0918E-07	3.4097E-05	1.6472E-05	2.5995E-05	2.5112E-05	9.1711E-05
491	**0.00193061**	0.00024096	0.00183674	0.00013633	5.9635E-05	0.00441693	3.1642E-06	2.049E-05	5.7352E-06	2.1042E-06	6.1175E-07	3.2199E-05	1.5968E-05	2.6556E-05	2.5293E-05	9.9394E-05
492	**0.00186811**	0.00023222	0.00177172	0.00013084	5.8238E-05	0.00434456	3.1803E-06	1.9721E-05	5.7849E-06	2.1154E-06	6.1343E-07	3.0423E-05	1.5718E-05	2.6998E-05	2.5447E-05	0.00010878
493	**0.00180827**	0.00022331	0.00170976	0.0001252	5.7408E-05	0.00430157	3.1799E-06	1.8917E-05	5.8232E-06	2.1123E-06	6.1065E-07	2.8738E-05	1.5555E-05	2.7429E-05	2.5357E-05	0.00012077
494	**0.0017516**	0.00021491	0.00165313	0.00012002	5.6677E-05	0.00427451	3.1735E-06	1.8111E-05	5.8545E-06	2.1132E-06	6.0863E-07	2.7174E-05	1.5261E-05	2.7661E-05	2.534E-05	0.00013579
495	**0.00169142**	0.00020608	0.00159591	0.00011453	5.5835E-05	0.00425463	3.1444E-06	1.7248E-05	5.8629E-06	2.097E-06	6.0304E-07	2.5636E-05	1.5337E-05	2.8084E-05	2.5298E-05	0.00015468
496	**0.00163725**	0.00019698	0.00154318	0.00010919	5.6007E-05	0.00426177	3.1028E-06	1.6361E-05	5.8405E-06	2.0707E-06	5.9086E-07	2.4162E-05	1.549E-05	2.8739E-05	2.4887E-05	0.00018096
497	**0.00158671**	0.00018848	0.00149376	0.00010419	5.6226E-05	0.00427099	3.0556E-06	1.5526E-05	5.8077E-06	2.0412E-06	5.7765E-07	2.282E-05	1.5595E-05	2.94E-05	2.4393E-05	0.0002218
498	**0.00155027**	0.00018197	0.00145223	0.00010017	5.6889E-05	0.00427074	3.027E-06	1.4936E-05	5.8106E-06	2.0106E-06	5.6154E-07	2.1819E-05	1.5464E-05	3.0208E-05	2.3608E-05	0.00032051
499	**0.00214649**	0.00026829	0.00215164	0.00016589	6.3767E-05	0.00479847	2.8288E-06	2.1786E-05	5.1009E-06	2.0093E-06	5.8795E-07	4.2025E-05	1.7629E-05	2.2244E-05	2.4281E-05	6.0579E-05
500	**0.00211307**	0.00026306	0.00209239	0.00015962	6.4203E-05	0.00479833	2.8468E-06	2.1494E-05	5.1878E-06	1.9956E-06	5.7887E-07	4.0164E-05	1.776E-05	2.289E-05	2.3929E-05	6.4307E-05
501	**0.00206748**	0.00025648	0.00203166	0.00015374	6.384E-05	0.00473372	2.855E-06	2.1099E-05	5.2258E-06	1.9835E-06	5.73E-07	3.8394E-05	1.7632E-05	2.3525E-05	2.373E-05	6.827E-05
502	**0.00201682**	0.00024938	0.00197013	0.00014799	6.3122E-05	0.00464669	2.8661E-06	2.0648E-05	5.2461E-06	1.9767E-06	5.6997E-07	3.6653E-05	1.7379E-05	2.4125E-05	2.3638E-05	7.2659E-05
503	**0.00196506**	0.00024184	0.00190801	0.00014216	6.2569E-05	0.0045802	2.8782E-06	2.0135E-05	5.2757E-06	1.9709E-06	5.6652E-07	3.4882E-05	1.7186E-05	2.4737E-05	2.3512E-05	7.7571E-05
504	**0.00191483**	0.00023296	0.00184392	0.00013545	6.3342E-05	0.0046038	2.8699E-06	1.9454E-05	5.3373E-06	1.9397E-06	5.5161E-07	3.2967E-05	1.7521E-05	2.5586E-05	2.291E-05	8.3709E-05

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
505	**0.00185871**	0.00022592	0.00178608	0.00013056	6.1864E-05	0.00448757	2.8923E-06	1.8937E-05	5.3407E-06	1.9506E-06	5.5572E-07	3.1435E-05	1.6975E-05	2.6051E-05	2.3082E-05	8.9911E-05
506	**0.00180328**	0.00021942	0.0017268	0.00012596	5.9766E-05	0.00436478	2.9228E-06	1.8423E-05	5.3615E-06	1.9653E-06	5.6288E-07	2.9915E-05	1.6077E-05	2.6309E-05	2.3427E-05	9.6978E-05
507	**0.0017482**	0.00021269	0.0016676	0.00012137	5.795E-05	0.00426587	2.9415E-06	1.7839E-05	5.4055E-06	1.976E-06	5.6556E-07	2.841E-05	1.5522E-05	2.6769E-05	2.3611E-05	0.00010573
508	**0.00169849**	0.00020566	0.00161533	0.00011686	5.6937E-05	0.00421497	2.9484E-06	1.7208E-05	5.4394E-06	1.9795E-06	5.6443E-07	2.6972E-05	1.5352E-05	2.7237E-05	2.3642E-05	0.00011689
509	**0.00165022**	0.00019861	0.00156462	0.00011227	5.6237E-05	0.00417932	2.9417E-06	1.6551E-05	5.4622E-06	1.9757E-06	5.6096E-07	2.5604E-05	1.5234E-05	2.7676E-05	2.3537E-05	0.00013122
510	**0.00160278**	0.00019204	0.00151729	0.00010808	5.5304E-05	0.00413729	2.931E-06	1.5903E-05	5.4823E-06	1.9754E-06	5.5943E-07	2.4326E-05	1.4981E-05	2.7862E-05	2.3541E-05	0.00014987
511	**0.00155306**	0.00018493	0.00147051	0.00010355	5.4386E-05	0.0041246	2.9019E-06	1.5187E-05	5.4786E-06	1.9661E-06	5.5709E-07	2.3041E-05	1.5024E-05	2.8145E-05	2.364E-05	0.00017259
512	**0.00202182**	0.00024463	0.00199131	0.00014808	6.749E-05	0.00509852	2.7913E-06	1.9521E-05	5.1861E-06	1.9453E-06	5.4996E-07	3.708E-05	1.8731E-05	2.122E-05	2.2483E-05	5.661E-05
513	**0.00198277**	0.00023745	0.00189722	0.00013858	6.9886E-05	0.00516829	2.8607E-06	1.9029E-05	5.4949E-06	1.9044E-06	5.2463E-07	3.4464E-05	1.9255E-05	2.1703E-05	2.1446E-05	5.9602E-05
514	**0.00193049**	0.00022945	0.00182889	0.00013235	7.0081E-05	0.00510721	2.8257E-06	1.8518E-05	5.5492E-06	1.8532E-06	5.0607E-07	3.2903E-05	1.931E-05	2.2379E-05	2.0813E-05	6.3045E-05
515	**0.00189876**	0.00022599	0.00181504	0.00013176	6.7911E-05	0.00494471	2.7244E-06	1.8321E-05	5.3218E-06	1.8284E-06	5.0491E-07	3.283E-05	1.8871E-05	2.3257E-05	2.0931E-05	6.7457E-05
516	**0.00185871**	0.00022463	0.00181948	0.00013473	6.1827E-05	0.00453707	2.677E-06	1.8407E-05	4.9606E-06	1.8669E-06	5.3163E-07	3.3227E-05	1.709E-05	2.3929E-05	2.2245E-05	7.0914E-05
517	**0.00181794**	0.00021854	0.00176912	0.00012988	6.159E-05	0.00449157	2.6818E-06	1.7985E-05	4.9894E-06	1.8546E-06	5.2569E-07	3.1785E-05	1.7027E-05	2.4585E-05	2.2014E-05	7.5707E-05
518	**0.00177361**	0.00021059	0.00170815	0.00012346	6.2803E-05	0.00453514	2.6637E-06	1.7349E-05	5.0505E-06	1.8107E-06	5.0606E-07	3.0062E-05	1.7529E-05	2.5489E-05	2.1205E-05	8.1889E-05
519	**0.00173085**	0.00020575	0.00166887	0.00012049	6.0751E-05	0.00438577	2.6879E-06	1.7041E-05	5.0245E-06	1.8325E-06	5.1528E-07	2.899E-05	1.6794E-05	2.5894E-05	2.1608E-05	8.7295E-05
520	**0.00168597**	0.00020068	0.00162249	0.00011673	5.9048E-05	0.00427518	2.7138E-06	1.6643E-05	5.0347E-06	1.8478E-06	5.2206E-07	2.7784E-05	1.6113E-05	2.6185E-05	2.1892E-05	9.3967E-05
521	**0.00164129**	0.00019509	0.00157369	0.00011272	5.7775E-05	0.00419876	2.7273E-06	1.6177E-05	5.058E-06	1.851E-06	5.2286E-07	2.6517E-05	1.5563E-05	2.654E-05	2.1966E-05	0.00010214
522	**0.00159726**	0.00018951	0.00152682	0.0001088	5.6557E-05	0.0041315	2.7348E-06	1.568E-05	5.0898E-06	1.8538E-06	5.2258E-07	2.529E-05	1.5135E-05	2.6985E-05	2.2002E-05	0.00011219
523	**0.00155593**	0.00018379	0.00148175	0.00010501	5.5677E-05	0.00408533	2.733E-06	1.5158E-05	5.1114E-06	1.8523E-06	5.1997E-07	2.4103E-05	1.4987E-05	2.7483E-05	2.196E-05	0.00012505
524	**0.00184852**	0.00021965	0.00183706	0.0001355	6.3764E-05	0.00481362	2.5591E-06	1.739E-05	4.7456E-06	1.8347E-06	5.1983E-07	3.3756E-05	1.7787E-05	2.1239E-05	2.1583E-05	5.5571E-05
525	**0.00182562**	0.00021342	0.00174293	0.00012459	6.8264E-05	0.00501332	2.6877E-06	1.6984E-05	5.2307E-06	1.8019E-06	4.9108E-07	3.0718E-05	1.882E-05	2.1601E-05	2.0239E-05	5.8445E-05
526	**0.00178261**	0.00020714	0.00169088	0.0001201	6.807E-05	0.00493747	2.6415E-06	1.6577E-05	5.231E-06	1.7555E-06	4.7593E-07	2.9648E-05	1.8798E-05	2.2298E-05	1.9741E-05	6.1844E-05
527	**0.00175384**	0.00020386	0.00167347	0.00011932	6.6259E-05	0.00479582	2.5565E-06	1.6371E-05	5.043E-06	1.7299E-06	4.7298E-07	2.953E-05	1.8435E-05	2.3117E-05	1.9765E-05	6.5944E-05
528	**0.00172296**	0.00020369	0.00168568	0.00012285	6.0668E-05	0.00443652	2.507E-06	1.652E-05	4.7023E-06	1.7646E-06	4.9642E-07	3.018E-05	1.6839E-05	2.3754E-05	2.094E-05	6.9179E-05
529	**0.00168727**	0.00019712	0.00163145	0.00011688	6.218E-05	0.00449563	2.4967E-06	1.5996E-05	4.7862E-06	1.7212E-06	4.7678E-07	2.8608E-05	1.7403E-05	2.4594E-05	2.0111E-05	7.4449E-05
530	**0.00163713**	0.00018846	0.00156089	0.00011004	6.3355E-05	0.00450156	2.4581E-06	1.533E-05	4.8405E-06	1.6632E-06	4.5437E-07	2.6913E-05	1.7817E-05	2.539E-05	1.9202E-05	7.9837E-05
531	**0.00161417**	0.0001875	0.00155586	0.00011057	6.0049E-05	0.00430843	2.4958E-06	1.5341E-05	4.7431E-06	1.7132E-06	4.7447E-07	2.6643E-05	1.6761E-05	2.5855E-05	2.0069E-05	8.4832E-05
532	**0.00157868**	0.0001837	0.00152249	0.00010807	5.8379E-05	0.0041921	2.519E-06	1.5072E-05	4.739E-06	1.7323E-06	4.8166E-07	2.5736E-05	1.6136E-05	2.6164E-05	2.0378E-05	9.0803E-05
533	**0.00154195**	0.00017918	0.00148345	0.00010472	5.7297E-05	0.00411886	2.5311E-06	1.4699E-05	4.7508E-06	1.7375E-06	4.8336E-07	2.4719E-05	1.5718E-05	2.6553E-05	2.0445E-05	9.8164E-05

Harveston SPA

Freeway Residential Health Risk - Non-Cancer Risk Summary - Roadway

Receptor #	NB15M3	NB15C3	SB15M3	SB15C3	NB15C4	SB15C4	NBDon1	NBDon2	NBDoff	SBDon1	SBDon2	SBDoff	79a	79b	FV	YN1
534	**0.00150533**	0.00017513	0.00144381	0.00010166	5.5795E-05	0.00403979	2.548E-06	1.4337E-05	4.7731E-06	1.7464E-06	4.8712E-07	2.3707E-05	1.5045E-05	2.6721E-05	2.0648E-05	0.00010691
535	**0.00170191**	0.00019852	0.00169488	0.00012364	6.0999E-05	0.00458426	2.3742E-06	1.562E-05	4.4266E-06	1.7359E-06	4.9067E-07	3.063E-05	1.7024E-05	2.1136E-05	2.063E-05	5.4297E-05
536	**0.00169563**	0.00019554	0.00164567	0.00011686	6.4433E-05	0.00475635	2.4472E-06	1.5439E-05	4.7304E-06	1.7137E-06	4.7126E-07	2.8819E-05	1.7917E-05	2.1645E-05	1.968E-05	5.7535E-05
537	**0.00166469**	0.0001905	0.00159667	0.00011248	6.4795E-05	0.00471848	2.4341E-06	1.5099E-05	4.786E-06	1.6761E-06	4.5667E-07	2.769E-05	1.8016E-05	2.2292E-05	1.9142E-05	6.0801E-05
538	**0.00163387**	0.00018755	0.00157995	0.00011167	6.2984E-05	0.00457644	2.3789E-06	1.4958E-05	4.6442E-06	1.6577E-06	4.5423E-07	2.751E-05	1.7599E-05	2.3025E-05	1.9173E-05	6.4241E-05
539	**0.00160275**	0.00018355	0.0015474	0.00010914	6.2117E-05	0.00448429	2.3551E-06	1.4693E-05	4.594E-06	1.6374E-06	4.4828E-07	2.6788E-05	1.7398E-05	2.3723E-05	1.8996E-05	6.805E-05
540	**0.0015547**	0.00017517	0.00147148	0.0001022	6.3306E-05	0.00447956	2.329E-06	1.4041E-05	4.6776E-06	1.5797E-06	4.2593E-07	2.5034E-05	1.7763E-05	2.4455E-05	1.8088E-05	7.2608E-05
541	**0.00150016**	0.00016716	0.00140741	9.6584E-05	6.3221E-05	0.00441052	2.2827E-06	1.3446E-05	4.6544E-06	1.5283E-06	4.0889E-07	2.3621E-05	1.7801E-05	2.5209E-05	1.7434E-05	7.7171E-05
542	**0.00148172**	0.00016553	0.00139721	9.631E-05	6.1522E-05	0.00430288	2.265E-06	1.3343E-05	4.5423E-06	1.5321E-06	4.121E-07	2.3417E-05	1.741E-05	2.6001E-05	1.7608E-05	8.2808E-05
543	**0.00147093**	0.00016613	0.00140986	9.7829E-05	5.8844E-05	0.00416595	2.3036E-06	1.3465E-05	4.4698E-06	1.579E-06	4.2948E-07	2.3461E-05	1.6597E-05	2.6543E-05	1.8342E-05	8.8313E-05
544	**0.00144832**	0.00016438	0.00139359	9.6878E-05	5.6793E-05	0.00404586	2.3431E-06	1.335E-05	4.4658E-06	1.6173E-06	4.4271E-07	2.2921E-05	1.5823E-05	2.6729E-05	1.8901E-05	9.4259E-05
545	**0.00157735**	0.00018083	0.00157155	0.0001132	5.8851E-05	0.00440265	2.2238E-06	1.4149E-05	4.1683E-06	1.6477E-06	4.6347E-07	2.7872E-05	1.6422E-05	2.0977E-05	1.9684E-05	5.2922E-05
546	**0.00156105**	0.00017885	0.00154701	0.00011107	5.8626E-05	0.00435117	2.2213E-06	1.4065E-05	4.1861E-06	1.6316E-06	4.5651E-07	2.7312E-05	1.6345E-05	2.155E-05	1.9447E-05	5.5604E-05
547	**0.0015523**	0.00017587	0.00151142	0.00010599	6.112E-05	0.00447473	2.2541E-06	1.3843E-05	4.3692E-06	1.6052E-06	4.3975E-07	2.5993E-05	1.7084E-05	2.2213E-05	1.8656E-05	5.9137E-05
548	**0.00152435**	0.00017134	0.0014684	0.00010189	6.167E-05	0.0044537	2.2414E-06	1.3544E-05	4.4249E-06	1.5724E-06	4.2663E-07	2.4972E-05	1.7245E-05	2.2874E-05	1.8132E-05	6.2644E-05
549	**0.00148889**	0.00016551	0.00141455	9.7161E-05	6.2132E-05	0.0044193	2.224E-06	1.3105E-05	4.4688E-06	1.5312E-06	4.1114E-07	2.3736E-05	1.7397E-05	2.3571E-05	1.752E-05	6.6423E-05
550	**0.00144151**	0.00015851	0.00135685	9.2056E-05	6.2225E-05	0.00435971	2.1877E-06	1.2606E-05	4.4698E-06	1.4832E-06	3.9471E-07	2.2455E-05	1.7464E-05	2.4289E-05	1.6885E-05	7.0342E-05
551	**0.00137254**	0.00014827	0.00128239	8.4928E-05	6.2149E-05	0.00427711	2.1234E-06	1.1836E-05	4.4312E-06	1.4143E-06	3.7237E-07	2.0761E-05	1.7495E-05	2.497E-05	1.6012E-05	7.4171E-05
552	**0.00132689**	0.00014218	0.00123783	8.1391E-05	6.1107E-05	0.00417517	2.0616E-06	1.1349E-05	4.3167E-06	1.3742E-06	3.6122E-07	1.9889E-05	1.7308E-05	2.5733E-05	1.5603E-05	7.8879E-05
553	**0.00134905**	0.00014713	0.00126709	8.5584E-05	5.9074E-05	0.00409049	2.0888E-06	1.1767E-05	4.228E-06	1.4212E-06	3.7837E-07	2.0694E-05	1.682E-05	2.6615E-05	1.6337E-05	8.553E-05
554	**0.00145472**	0.00016415	0.00144354	0.00010248	5.6478E-05	0.00417536	2.0894E-06	1.2829E-05	3.9477E-06	1.5545E-06	4.3308E-07	2.5076E-05	1.5726E-05	2.132E-05	1.8623E-05	5.3935E-05
555	**0.00145303**	0.00016179	0.00141496	9.7801E-05	5.9306E-05	0.00432883	2.1231E-06	1.2635E-05	4.1328E-06	1.5295E-06	4.1658E-07	2.3856E-05	1.6598E-05	2.2064E-05	1.781E-05	5.7568E-05
556	**0.00142723**	0.0001567	0.00136312	9.2634E-05	6.0755E-05	0.00435074	2.124E-06	1.2263E-05	4.2544E-06	1.4888E-06	3.9904E-07	2.2545E-05	1.6991E-05	2.2736E-05	1.7058E-05	6.1083E-05
557	**0.00139069**	0.00015133	0.00131602	8.8571E-05	6.0884E-05	0.00429911	2.0996E-06	1.1886E-05	4.2712E-06	1.4491E-06	3.8498E-07	2.151E-05	1.7056E-05	2.3429E-05	1.6514E-05	6.456E-05
558	**0.0013457**	0.00014488	0.00126438	8.3857E-05	6.0754E-05	0.00423007	2.0582E-06	1.1436E-05	4.2477E-06	1.4022E-06	3.6966E-07	2.0376E-05	1.7066E-05	2.4136E-05	1.5923E-05	6.8263E-05
559	**0.0012868**	0.00013631	0.00120308	7.8268E-05	6.035E-05	0.00414004	1.9957E-06	1.0785E-05	4.1841E-06	1.3429E-06	3.5111E-07	1.9044E-05	1.7015E-05	2.4817E-05	1.5201E-05	7.2038E-05
560	**0.00123317**	0.0001289	0.00115049	7.3952E-05	5.9369E-05	0.00403192	1.9241E-06	1.0182E-05	4.0658E-06	1.2911E-06	3.3614E-07	1.7961E-05	1.6827E-05	2.5506E-05	1.463E-05	7.6249E-05
561	**0.00138525**	0.00015183	0.00135153	9.209E-05	5.825E-05	0.00426872	2.0253E-06	1.1719E-05	3.9502E-06	1.48E-06	4.0169E-07	2.2341E-05	1.6297E-05	2.1307E-05	1.7222E-05	5.3348E-05
562	**0.00136705**	0.0001486	0.00131701	8.8708E-05	5.9042E-05	0.00426462	2.0222E-06	1.1506E-05	4.023E-06	1.4504E-06	3.8927E-07	2.1521E-05	1.651E-05	2.1943E-05	1.6703E-05	5.6337E-05
563	**0.00134181**	0.00014464	0.00127871	8.544E-05	5.9281E-05	0.00422534	2.0091E-06	1.122E-05	4.053E-06	1.4177E-06	3.7706E-07	2.0673E-05	1.6594E-05	2.2607E-05	1.6223E-05	5.9458E-05
564	**0.00130436**	0.00013907	0.00123074	8.1106E-05	5.9534E-05	0.00417719	1.9832E-06	1.0851E-05	4.0729E-06	1.3744E-06	3.6183E-07	1.9599E-05	1.6685E-05	2.3294E-05	1.5619E-05	6.2789E-05
565	**0.00127573**	0.00013552	0.00120138	7.8985E-05	5.8728E-05	0.00409315	1.9447E-06	1.0601E-05	4.0006E-06	1.3472E-06	3.542E-07	1.9092E-05	1.6535E-05	2.4005E-05	1.5356E-05	6.6366E-05
566	**0.00125401**	0.00013325	0.00118192	7.7992E-05	5.7584E-05	0.00400418	1.9143E-06	1.0438E-05	3.9141E-06	1.3321E-06	3.5082E-07	1.8832E-05	1.6293E-05	2.4721E-05	1.5264E-05	7.023E-05
567	**0.00128712**	0.0001366	0.00122633	8.0535E-05	5.8627E-05	0.00418747	1.9391E-06	1.0481E-05	3.9302E-06	1.3759E-06	3.6353E-07	1.9332E-05	1.6367E-05	2.1835E-05	1.5659E-05	5.5122E-05
568	**0.00126868**	0.00013553	0.00121977	8.0929E-05	5.6767E-05	0.0040599	1.8876E-06	1.0455E-05	3.7787E-06	1.3642E-06	3.6339E-07	1.9554E-05	1.5931E-05	2.2432E-05	1.5764E-05	5.748E-05
569	**0.0012415**	0.00013123	0.00117905	7.7422E-05	5.712E-05	0.0040269	1.8724E-06	1.0137E-05	3.8086E-06	1.3283E-06	3.5023E-07	1.8639E-05	1.6061E-05	2.3142E-05	1.5225E-05	6.0881E-05
570	**0.00121917**	0.00012869	0.00115675	7.5958E-05	5.6271E-05	0.00394725	1.845E-06	9.9707E-06	3.7473E-06	1.309E-06	3.4488E-07	1.8288E-05	1.588E-05	2.3809E-05	1.5048E-05	6.4087E-05
571	**0.00120195**	0.00012716	0.00114421	7.5391E-05	5.5049E-05	0.00385905	1.8257E-06	9.8944E-06	3.675E-06	1.3018E-06	3.4378E-07	1.8147E-05	1.558E-05	2.4427E-05	1.5046E-05	6.7238E-05
572	**0.00119068**	0.0001284	0.00117153	7.971E-05	5.1036E-05	0.00369694	1.78E-06	9.9067E-06	3.4104E-06	1.3429E-06	3.6514E-07	1.9127E-05	1.4154E-05	2.1554E-05	1.6088E-05	5.3558E-05
573	**0.00118001**	0.0001269	0.0011559	7.8256E-05	5.1013E-05	0.00367692	1.7806E-06	9.8116E-06	3.4247E-06	1.3333E-06	3.607E-07	1.8717E-05	1.4173E-05	2.2134E-05	1.5893E-05	5.6193E-05
574	**0.0011665**	0.00012342	0.00112659	7.4404E-05	5.2893E-05	0.00375971	1.7614E-06	9.5261E-06	3.4817E-06	1.2888E-06	3.4249E-07	1.7831E-05	1.4903E-05	2.3334E-05	1.5058E-05	6.0497E-05
575	**0.00110934**	0.00011663	0.00107639	7.0992E-05	5.0509E-05	0.00360368	1.6827E-06	8.9523E-06	3.2939E-06	1.252E-06	3.3307E-07	1.6905E-05	1.4169E-05	2.283E-05	1.4747E-05	5.7442E-05

Receptor #	YN2	Elm	D1
1	2.1785E-05	6.6814E-06	5.01307E-05
2	2.2728E-05	6.8234E-06	5.61394E-05
3	2.2615E-05	6.702E-06	5.38791E-05
4	2.2481E-05	6.5826E-06	5.15382E-05
5	2.3748E-05	6.9697E-06	6.32859E-05
6	2.3623E-05	6.8423E-06	6.02588E-05
7	2.3475E-05	6.7172E-06	5.72112E-05
8	2.33E-05	6.5933E-06	5.41911E-05
9	2.3093E-05	6.47E-06	5.12265E-05
10	2.4855E-05	7.1194E-06	7.17811E-05
11	2.4719E-05	6.9864E-06	6.77213E-05
12	2.4547E-05	6.8547E-06	6.37428E-05
13	2.4353E-05	6.7249E-06	5.99099E-05
14	2.4127E-05	6.5963E-06	5.62428E-05
15	2.3883E-05	6.4707E-06	5.27986E-05
16	2.3615E-05	6.347E-06	4.95585E-05
17	2.607E-05	7.2718E-06	8.18493E-05
18	2.5932E-05	7.1332E-06	7.63779E-05
19	2.5723E-05	6.9948E-06	7.12334E-05
20	2.5494E-05	6.8588E-06	6.63879E-05
21	2.5237E-05	6.7245E-06	6.18533E-05
22	2.4969E-05	6.5936E-06	5.76673E-05
23	2.4679E-05	6.4654E-06	5.38116E-05
24	2.4366E-05	6.3394E-06	5.0255E-05
25	2.4034E-05	6.216E-06	4.69823E-05
26	2.7771E-05	7.4456E-06	9.46892E-05
27	2.7556E-05	7.2945E-06	8.67923E-05
28	2.701E-05	7.1363E-06	7.98117E-05
29	2.6728E-05	6.9941E-06	7.37077E-05
30	2.6443E-05	6.8548E-06	6.81268E-05
31	2.614E-05	6.7186E-06	6.30562E-05
32	2.5826E-05	6.5858E-06	5.84682E-05
33	2.5484E-05	6.4552E-06	5.42942E-05
34	2.5114E-05	6.3264E-06	5.04789E-05
35	2.4717E-05	6.199E-06	4.69735E-05
36	2.43E-05	6.0738E-06	4.37656E-05
37	2.9841E-05	7.7176E-06	0.000109053
38	2.9733E-05	7.5649E-06	9.94421E-05
39	2.8602E-05	7.2877E-06	8.94273E-05
40	2.8092E-05	7.1316E-06	8.19802E-05
41	2.7749E-05	6.9864E-06	7.51126E-05
42	2.7428E-05	6.8455E-06	6.8994E-05

Receptor #	YN2	Elm	D1
43	2.7098E-05	6.7087E-06	6.35563E-05
44	2.6754E-05	6.5754E-06	5.87028E-05
45	2.6322E-05	6.4422E-06	5.43108E-05
46	2.584E-05	6.3061E-06	5.02158E-05
47	2.5376E-05	6.1757E-06	4.65594E-05
48	3.0527E-05	7.7511E-06	0.000125686
49	3.1255E-05	7.7212E-06	0.000112458
50	3.0727E-05	7.499E-06	0.000101369
51	2.966E-05	7.2748E-06	9.11784E-05
52	2.9187E-05	7.1202E-06	8.28958E-05
53	2.884E-05	6.9739E-06	7.55102E-05
54	2.8444E-05	6.831E-06	6.90397E-05
55	2.8173E-05	6.6934E-06	6.33082E-05
56	2.7734E-05	6.5565E-06	5.82701E-05
57	2.7066E-05	6.4167E-06	5.3706E-05
58	2.6535E-05	6.2793E-06	4.9517E-05
59	3.2384E-05	7.9324E-06	0.000146115
60	3.2409E-05	7.7944E-06	0.000128217
61	3.29E-05	7.789E-06	0.000113397
62	3.2174E-05	7.499E-06	0.000101816
63	3.0759E-05	7.2557E-06	9.15236E-05
64	3.0404E-05	7.1039E-06	8.26092E-05
65	3.0025E-05	6.9557E-06	7.4932E-05
66	2.9558E-05	6.8099E-06	6.82892E-05
67	2.9097E-05	6.668E-06	6.24632E-05
68	2.8349E-05	6.5242E-06	5.72852E-05
69	2.7769E-05	6.3827E-06	5.25869E-05
70	3.554E-05	8.6559E-06	0.000162184
71	3.5203E-05	8.3388E-06	0.000142739
72	3.5198E-05	8.2295E-06	0.00012538
73	3.4667E-05	7.8919E-06	0.00011229
74	3.2753E-05	7.403E-06	0.000100835
75	3.2558E-05	7.2551E-06	9.01769E-05
76	3.203E-05	7.0958E-06	8.10348E-05
77	3.0982E-05	6.9269E-06	7.36629E-05
78	3.037E-05	6.778E-06	6.69265E-05
79	2.9748E-05	6.6325E-06	6.10463E-05
80	2.9155E-05	6.4916E-06	5.59143E-05
81	3.7582E-05	9.0283E-06	0.000224972
82	3.8357E-05	9.267E-06	0.000180426
83	3.8463E-05	9.0983E-06	0.000155009
84	3.8093E-05	8.7737E-06	0.000137183

Receptor #	YN2	Elm	D1
85	3.7993E-05	8.5849E-06	0.000120742
86	3.6534E-05	7.9559E-06	0.000109597
87	3.6768E-05	7.9505E-06	9.69076E-05
88	3.4103E-05	7.2421E-06	8.8049E-05
89	3.2741E-05	7.0483E-06	7.93599E-05
90	3.2027E-05	6.8935E-06	7.16657E-05
91	3.1462E-05	6.7449E-06	6.50343E-05
92	3.0937E-05	6.6003E-06	5.92777E-05
93	2.9955E-05	6.4545E-06	5.42066E-05
94	3.8081E-05	8.8041E-06	0.000140357
95	3.8724E-05	8.6742E-06	0.000300562
96	3.9361E-05	8.7579E-06	0.000229447
97	3.9662E-05	8.79E-06	0.000186154
98	3.9767E-05	8.6967E-06	0.000157632
99	3.9711E-05	8.5544E-06	0.000135901
100	4.0235E-05	8.5853E-06	0.000116534
101	4.0316E-05	8.4564E-06	0.000102408
102	3.749E-05	7.6142E-06	9.44276E-05
103	3.5416E-05	7.2075E-06	8.51244E-05
104	3.3859E-05	7.0103E-06	7.66493E-05
105	3.3162E-05	6.8553E-06	6.915E-05
106	3.4087E-05	6.7919E-06	6.21818E-05
107	3.1647E-05	6.5569E-06	5.712E-05
108	4.0206E-05	8.9838E-06	0.000164962
109	4.0214E-05	8.7817E-06	0.000241784
110	4.0292E-05	8.5885E-06	0.000297581
111	4.0315E-05	8.4043E-06	0.000233471
112	4.0251E-05	8.2367E-06	0.000190075
113	4.0193E-05	8.0838E-06	0.000158911
114	4.137E-05	8.3501E-06	0.000131964
115	4.2416E-05	8.5193E-06	0.000111504
116	4.1309E-05	8.1697E-06	9.97487E-05
117	3.7999E-05	7.3758E-06	9.10636E-05
118	3.576E-05	7.127E-06	8.18785E-05
119	3.4882E-05	6.9655E-06	7.34095E-05
120	3.5327E-05	6.8585E-06	6.59955E-05
121	3.3131E-05	6.656E-06	6.00231E-05
122	4.2894E-05	8.9702E-06	0.000286633
123	4.2679E-05	8.7573E-06	0.000365755
124	4.2401E-05	8.5506E-06	0.000278392
125	4.2599E-05	8.3747E-06	0.000219739
126	4.2788E-05	8.2393E-06	0.000178473

Receptor #	YN2	Elm	D1
127	4.4484E-05	8.6333E-06	0.000143624
128	4.5332E-05	8.6938E-06	0.000120142
129	4.3118E-05	8.1272E-06	0.000108789
130	3.9739E-05	7.4628E-06	9.83956E-05
131	3.7765E-05	7.2444E-06	8.73001E-05
132	3.674E-05	7.0765E-06	7.77531E-05
133	3.8273E-05	7.0373E-06	6.93066E-05
134	3.4929E-05	6.7576E-06	6.30125E-05
135	4.398E-05	1.0847E-05	0.000212227
136	4.4835E-05	1.0627E-05	0.000276495
137	4.6045E-05	1.0485E-05	0.000329247
138	4.6143E-05	1.0154E-05	0.000158676
139	4.6194E-05	9.1734E-06	0.000177059
140	4.6628E-05	9.0115E-06	0.000273804
141	4.6188E-05	8.7742E-06	0.000326023
142	4.6037E-05	8.5889E-06	0.000249734
143	4.5422E-05	8.3731E-06	0.000201474
144	4.6021E-05	8.3571E-06	0.000163921
145	4.7734E-05	8.7253E-06	0.000131985
146	4.7225E-05	8.5122E-06	0.000114351
147	4.4183E-05	7.8676E-06	0.000103881
148	4.1008E-05	7.3972E-06	9.29518E-05
149	3.8939E-05	7.1899E-06	8.22875E-05
150	3.8196E-05	7.0281E-06	7.35401E-05
151	3.6677E-05	6.8581E-06	6.59465E-05
152	4.6089E-05	1.1399E-05	0.000154969
153	4.6828E-05	1.1122E-05	0.000188675
154	4.7795E-05	1.0885E-05	0.000239272
155	4.8755E-05	1.0641E-05	0.000301516
156	4.9636E-05	1.0464E-05	0.000234059
157	5.0119E-05	1.0224E-05	0.000177149
158	4.9832E-05	9.1715E-06	0.000289647
159	5.0322E-05	9.0467E-06	0.000236014
160	4.9964E-05	8.8289E-06	0.000284033
161	4.9306E-05	8.5923E-06	0.000224473
162	4.8363E-05	8.3599E-06	0.000183555
163	4.9783E-05	8.6099E-06	0.000147785
164	4.9636E-05	8.5116E-06	0.000125135
165	4.72E-05	8.0269E-06	0.000111064
166	4.3857E-05	7.5343E-06	9.87701E-05
167	4.1268E-05	7.3034E-06	8.68261E-05
168	3.9776E-05	7.1273E-06	7.69648E-05

Receptor #	YN2	Elm	D1
169	3.8853E-05	6.9613E-06	6.89982E-05
170	3.8244E-05	6.8127E-06	6.21576E-05
171	4.8548E-05	1.2045E-05	0.000122938
172	4.9245E-05	1.1712E-05	0.000143585
173	5.003E-05	1.1408E-05	0.000170877
174	5.1079E-05	1.1149E-05	0.000211045
175	5.23E-05	1.0904E-05	0.000261012
176	5.3615E-05	1.1088E-05	0.00029468
177	5.3974E-05	1.0524E-05	0.000163301
178	5.3621E-05	1.0094E-05	0.000192268
179	5.3057E-05	9.3233E-06	0.000195777
180	5.3417E-05	9.141E-06	0.000167127
181	5.3422E-05	8.9598E-06	0.000329964
182	5.3336E-05	8.8033E-06	0.000250233
183	5.4051E-05	8.968E-06	0.000193493
184	5.3995E-05	8.8698E-06	0.00015846
185	5.2875E-05	8.5935E-06	0.000135445
186	5.0983E-05	8.2345E-06	0.000118029
187	4.6681E-05	7.6554E-06	0.000104809
188	4.3694E-05	7.4166E-06	9.12359E-05
189	4.2105E-05	7.2352E-06	8.05523E-05
190	4.3301E-05	7.1553E-06	7.22617E-05
191	4.1951E-05	6.9898E-06	6.47167E-05
192	5.1963E-05	1.2393E-05	0.000116142
193	5.2799E-05	1.2039E-05	0.000134157
194	5.3581E-05	1.1701E-05	0.00015642
195	5.463E-05	1.1409E-05	0.000188001
196	5.575E-05	1.1139E-05	0.00023291
197	5.7115E-05	1.0898E-05	0.000284689
198	5.8294E-05	1.0952E-05	0.000238848
199	5.8498E-05	1.0428E-05	0.00029283
200	5.6645E-05	9.2571E-06	0.000173085
201	5.5911E-05	9.0168E-06	0.000251015
202	5.6075E-05	8.828E-06	0.000287162
203	5.7394E-05	8.9431E-06	0.000217192
204	5.8617E-05	9.0793E-06	0.000169916
205	5.7916E-05	8.8677E-06	0.000142565
206	5.6808E-05	8.63E-06	0.000122316
207	5.2491E-05	8.0499E-06	0.00010977
208	4.7007E-05	7.5387E-06	9.60037E-05
209	4.4621E-05	7.3431E-06	8.40313E-05
210	4.6552E-05	7.2974E-06	7.53035E-05

Receptor #	YN2	Elm	D1
211	4.3904E-05	7.0717E-06	6.72663E-05
212	5.4686E-05	1.3142E-05	9.65631E-05
213	5.5783E-05	1.2753E-05	0.000110068
214	5.6737E-05	1.2373E-05	0.000125841
215	5.7599E-05	1.2006E-05	0.000144736
216	5.8458E-05	1.1662E-05	0.000168712
217	5.9527E-05	1.1358E-05	0.000202647
218	6.119E-05	1.1117E-05	0.000259328
219	6.2957E-05	1.0996E-05	0.000310941
220	6.3762E-05	1.1041E-05	0.000167838
221	6.4115E-05	1.057E-05	0.000183773
222	6.1155E-05	9.4297E-06	0.000311116
223	6.0406E-05	9.1838E-06	0.000255027
224	5.9484E-05	8.9449E-06	0.000315226
225	5.943E-05	8.7465E-06	0.000243852
226	5.9606E-05	8.6131E-06	0.000194877
227	6.0771E-05	8.7808E-06	0.000157383
228	5.9798E-05	8.6112E-06	0.000132966
229	5.7122E-05	8.2624E-06	0.000115382
230	5.2046E-05	7.7281E-06	0.00010127
231	4.7831E-05	7.455E-06	8.77228E-05
232	4.7886E-05	7.3351E-06	7.82462E-05
233	4.6424E-05	7.1789E-06	6.95715E-05
234	5.7262E-05	1.3941E-05	8.18307E-05
235	5.8684E-05	1.353E-05	9.21532E-05
236	6.0013E-05	1.3121E-05	0.00010446
237	6.1112E-05	1.2712E-05	0.000118403
238	6.2172E-05	1.2324E-05	0.000135083
239	6.3183E-05	1.1956E-05	0.000155733
240	6.4588E-05	1.1642E-05	0.000185544
241	6.6627E-05	1.1387E-05	0.0002336
242	6.835E-05	1.1208E-05	0.000283098
243	6.9169E-05	1.0919E-05	0.000254371
244	6.9685E-05	1.0619E-05	0.000299724
245	6.7044E-05	9.6204E-06	0.000204618
246	6.6677E-05	9.3718E-06	0.000179731
247	6.6478E-05	9.1665E-06	0.000350423
248	6.5538E-05	8.9543E-06	0.000263925
249	6.4422E-05	8.7466E-06	0.000209419
250	6.3743E-05	8.6177E-06	0.00017114
251	6.2734E-05	8.543E-06	0.000142857
252	6.0081E-05	8.245E-06	0.000122367

Receptor #	YN2	Elm	D1
253	5.6644E-05	7.894E-06	0.000105702
254	5.2615E-05	7.6129E-06	9.19016E-05
255	4.9766E-05	7.4005E-06	8.03469E-05
256	4.77E-05	7.2213E-06	7.14566E-05
257	6.14E-05	1.441E-05	7.84688E-05
258	6.3182E-05	1.3937E-05	8.80662E-05
259	6.4734E-05	1.3498E-05	9.92952E-05
260	6.5965E-05	1.3056E-05	0.000111591
261	6.7312E-05	1.2648E-05	0.000126591
262	6.8631E-05	1.2263E-05	0.000145128
263	7.0097E-05	1.1913E-05	0.00016988
264	7.2743E-05	1.1656E-05	0.000212764
265	7.443E-05	1.1361E-05	0.000262674
266	7.533E-05	1.1048E-05	0.000340533
267	7.6E-05	1.0764E-05	0.000288838
268	7.6853E-05	1.0542E-05	0.000189661
269	7.505E-05	9.8444E-06	0.00019583
270	7.2898E-05	9.54E-06	0.000183165
271	7.4008E-05	9.401E-06	0.000257705
272	7.2603E-05	9.158E-06	0.000285427
273	7.1182E-05	8.9486E-06	0.000223665
274	6.9433E-05	8.7783E-06	0.000181477
275	6.698E-05	8.5425E-06	0.000151168
276	6.4744E-05	8.371E-06	0.000127951
277	6.0295E-05	7.9915E-06	0.000109839
278	5.6412E-05	7.7389E-06	9.50651E-05
279	5.3474E-05	7.531E-06	8.32004E-05
280	5.0618E-05	7.3322E-06	7.34237E-05
281	6.363E-05	1.5527E-05	6.7462E-05
282	6.5919E-05	1.5006E-05	7.52176E-05
283	6.8212E-05	1.4357E-05	8.43233E-05
284	6.9966E-05	1.3881E-05	9.44256E-05
285	7.1373E-05	1.3404E-05	0.000105307
286	7.3401E-05	1.2998E-05	0.000119779
287	7.5337E-05	1.2608E-05	0.000137518
288	7.7014E-05	1.2225E-05	0.000159298
289	7.9005E-05	1.1884E-05	0.000190229
290	8.1528E-05	1.1588E-05	0.000239934
291	8.2882E-05	1.1263E-05	0.000306449
292	8.3837E-05	1.0946E-05	0.000173237
293	8.4498E-05	1.0679E-05	0.000188319
294	8.5133E-05	1.0243E-05	0.000209245

Receptor #	YN2	Elm	D1
295	8.1839E-05	9.7397E-06	0.000323716
296	8.0217E-05	9.4762E-06	0.000267916
297	7.9167E-05	9.2736E-06	0.000308079
298	7.6892E-05	9.0267E-06	0.000238271
299	7.5691E-05	8.8899E-06	0.000191742
300	7.497E-05	8.8825E-06	0.000156716
301	7.1268E-05	8.5989E-06	0.000132091
302	6.4438E-05	8.1022E-06	0.00011338
303	6.0735E-05	7.8747E-06	9.77724E-05
304	5.7705E-05	7.6807E-06	8.52346E-05
305	5.3796E-05	7.4511E-06	7.49824E-05
306	6.8187E-05	1.6144E-05	6.51935E-05
307	7.1009E-05	1.5363E-05	7.25088E-05
308	7.3428E-05	1.4757E-05	8.04235E-05
309	7.5827E-05	1.4273E-05	8.9844E-05
310	7.8045E-05	1.3801E-05	0.000100583
311	8.0605E-05	1.3372E-05	0.000114056
312	8.2894E-05	1.2948E-05	0.000129996
313	8.5028E-05	1.254E-05	0.000149753
314	8.699E-05	1.2151E-05	0.00017523
315	8.9001E-05	1.1792E-05	0.000211178
316	9.1204E-05	1.1467E-05	0.00026803
317	9.2791E-05	1.1145E-05	0.000247801
318	9.4318E-05	1.0863E-05	0.000301589
319	9.4455E-05	1.023E-05	0.000182153
320	9.189E-05	9.7689E-06	0.000168593
321	8.8611E-05	9.4605E-06	0.000334588
322	8.4521E-05	9.1576E-06	0.000253419
323	8.2359E-05	8.9661E-06	0.000201386
324	8.2824E-05	9.0804E-06	0.000160319
325	7.8244E-05	8.7912E-06	0.00013416
326	7.2877E-05	8.481E-06	0.000114714
327	6.6734E-05	8.1372E-06	9.95058E-05
328	6.1493E-05	7.8079E-06	8.67724E-05
329	7.0296E-05	1.7107E-05	5.72179E-05
330	7.3271E-05	1.6664E-05	6.29937E-05
331	7.6571E-05	1.5805E-05	6.96824E-05
332	7.9741E-05	1.5199E-05	7.69922E-05
333	8.2755E-05	1.4697E-05	8.57911E-05
334	8.5816E-05	1.4216E-05	9.62387E-05
335	8.8816E-05	1.3747E-05	0.00010843
336	9.1609E-05	1.3292E-05	0.000122915

Receptor #	YN2	Elm	D1
337	9.4308E-05	1.2856E-05	0.000140783
338	9.6905E-05	1.2445E-05	0.000163846
339	9.9318E-05	1.2054E-05	0.000194981
340	0.00010125	1.1677E-05	0.000238907
341	0.00010299	1.1328E-05	0.000310225
342	0.0001062	1.1051E-05	0.000175385
343	0.00010797	1.089E-05	0.000176063
344	0.00010513	1.018E-05	0.000183517
345	0.0001047	1.0122E-05	0.00016655
346	0.00010416	1.0109E-05	0.000228522
347	9.7178E-05	9.5076E-06	0.000268522
348	9.1675E-05	9.1388E-06	0.000210527
349	8.9521E-05	9.134E-06	0.000166296
350	8.4575E-05	8.8975E-06	0.000135675
351	7.8387E-05	8.6086E-06	0.000114815
352	7.1599E-05	8.2875E-06	9.98099E-05
353	6.4358E-05	7.8886E-06	8.76269E-05
354	7.8927E-05	1.7161E-05	6.07767E-05
355	8.2715E-05	1.6403E-05	6.69188E-05
356	8.6622E-05	1.5707E-05	7.37224E-05
357	9.0595E-05	1.5131E-05	8.17692E-05
358	9.4411E-05	1.4618E-05	9.14857E-05
359	9.8212E-05	1.4126E-05	0.00010295
360	0.00010181	1.3642E-05	0.000116272
361	0.00010537	1.3183E-05	0.00013271
362	0.00010893	1.2749E-05	0.000153891
363	0.00011238	1.2339E-05	0.000182419
364	0.00011522	1.1942E-05	0.000221816
365	0.00011729	1.156E-05	0.000281183
366	0.00011937	1.1215E-05	0.000253618
367	0.00012165	1.0912E-05	0.000186337
368	0.00012031	1.032E-05	0.000213244
369	0.00011889	1.0123E-05	0.000288329
370	0.00011782	1.0234E-05	0.000229606
371	0.0001117	9.8462E-06	0.000274886
372	0.00010514	9.5402E-06	0.000211505
373	9.7766E-05	9.2356E-06	0.000169345
374	9.0673E-05	8.9728E-06	0.00013745
375	8.3121E-05	8.6875E-06	0.000115156
376	7.5629E-05	8.3913E-06	9.92836E-05
377	6.943E-05	8.1439E-06	8.51244E-05
378	8.963E-05	1.6942E-05	6.41619E-05

Receptor #	YN2	Elm	D1
379	9.4383E-05	1.6244E-05	7.05748E-05
380	9.9256E-05	1.5572E-05	7.77879E-05
381	0.00010398	1.5021E-05	8.67404E-05
382	0.00010889	1.4502E-05	9.74047E-05
383	0.00011395	1.4003E-05	0.000110032
384	0.0001188	1.3521E-05	0.000125374
385	0.00012364	1.3062E-05	0.000144815
386	0.00012849	1.2629E-05	0.000170878
387	0.00013278	1.2212E-05	0.000206634
388	0.00013616	1.181E-05	0.000259639
389	0.00013915	1.1439E-05	0.000223557
390	0.00014334	1.113E-05	0.000286035
391	0.00013936	1.0475E-05	0.000164128
392	0.00013269	1.0113E-05	0.000146363
393	0.00012594	9.9249E-06	0.000289049
394	0.00011558	9.5637E-06	0.000220758
395	0.00010632	9.3065E-06	0.00017272
396	9.7478E-05	9.077E-06	0.000133905
397	8.8122E-05	8.7621E-06	0.000107382
398	7.951E-05	8.4778E-06	9.23761E-05
399	0.00010312	1.6721E-05	6.72742E-05
400	0.00010908	1.6016E-05	7.38785E-05
401	0.00011495	1.5426E-05	8.21155E-05
402	0.00012139	1.4886E-05	9.19928E-05
403	0.00012815	1.4367E-05	0.000103832
404	0.00013505	1.3866E-05	0.000118217
405	0.00014195	1.3385E-05	0.000136344
406	0.00014878	1.2925E-05	0.000160016
407	0.00015521	1.2484E-05	0.000192247
408	0.00016088	1.2062E-05	0.000239413
409	0.00016546	1.1664E-05	0.000216303
410	0.00017118	1.1325E-05	0.000148545
411	0.00017376	1.1025E-05	0.000164196
412	0.0001638	1.0368E-05	0.00016271
413	0.00015334	1.007E-05	0.000266921
414	0.00014078	9.7919E-06	0.000319723
415	0.00012722	9.5162E-06	0.000232394
416	0.00011562	9.3842E-06	0.000174706
417	0.00010332	9.1264E-06	0.000138033
418	9.1848E-05	8.8334E-06	0.000108401
419	0.00012785	1.5859E-05	7.76736E-05
420	0.00013625	1.5281E-05	8.67472E-05

Receptor #	YN2	Elm	D1
421	0.00014523	1.4737E-05	9.77127E-05
422	0.00015465	1.4213E-05	0.00011104
423	0.00016458	1.3708E-05	0.000127655
424	0.00017458	1.3224E-05	0.00014915
425	0.00018449	1.2759E-05	0.000178102
426	0.00019378	1.2313E-05	0.000219419
427	0.00020161	1.1887E-05	0.000284362
428	0.00020798	1.1492E-05	0.00023457
429	0.0002139	1.1149E-05	0.000160394
430	0.00020245	1.047E-05	0.000300725
431	0.00018533	1.0163E-05	0.00025696
432	0.00016368	9.8709E-06	0.000205812
433	0.00014272	9.5843E-06	0.00024172
434	0.00012442	9.3111E-06	0.000182101
435	0.0001094	9.0638E-06	0.000143332
436	0.00013334	1.6934E-05	6.6424E-05
437	0.00014298	1.6294E-05	7.3308E-05
438	0.0001537	1.5694E-05	8.15789E-05
439	0.00016567	1.5114E-05	9.15312E-05
440	0.00017881	1.4561E-05	0.000103726
441	0.00019287	1.4033E-05	0.000118851
442	0.00020789	1.3522E-05	0.00013806
443	0.00022348	1.3033E-05	0.000163701
444	0.00023949	1.2565E-05	0.00019998
445	0.00025559	1.2124E-05	0.000257285
446	0.00027378	1.1734E-05	0.000210961
447	0.00028747	1.136E-05	0.000139873
448	0.00026986	1.0639E-05	0.000130879
449	0.00023373	1.0298E-05	0.000116344
450	0.00019529	9.9853E-06	0.000101524
451	0.00016228	9.6769E-06	0.000245472
452	0.00013656	9.3929E-06	0.000182403
453	0.00013705	1.8115E-05	5.73014E-05
454	0.00014815	1.7417E-05	6.26793E-05
455	0.00016059	1.6743E-05	6.90153E-05
456	0.00017455	1.6105E-05	7.64973E-05
457	0.00019046	1.5498E-05	8.54475E-05
458	0.0002087	1.491E-05	9.63571E-05
459	0.00022903	1.4356E-05	0.000109895
460	0.00025224	1.3824E-05	0.000126956
461	0.00027732	1.3309E-05	0.000149234
462	0.00030528	1.2817E-05	0.000180117

Receptor #	YN2	Elm	D1
463	0.00033793	1.2358E-05	0.000228365
464	0.00037864	1.195E-05	0.000204692
465	0.00042653	1.1578E-05	0.000106928
466	0.00045844	1.1193E-05	0.000105982
467	0.00031546	1.0454E-05	9.22872E-05
468	0.00023589	1.0114E-05	0.000185441
469	0.0001395	1.9424E-05	5.00093E-05
470	0.00015152	1.8646E-05	5.42504E-05
471	0.00016535	1.791E-05	5.91179E-05
472	0.00018134	1.7203E-05	6.4821E-05
473	0.0001998	1.6532E-05	7.15043E-05
474	0.0002213	1.5887E-05	7.94934E-05
475	0.00024664	1.5269E-05	8.91155E-05
476	0.00027688	1.4682E-05	0.000100968
477	0.00031316	1.413E-05	0.000115988
478	0.00035576	1.359E-05	0.000134993
479	0.00040535	1.3066E-05	0.000159991
480	0.00047247	1.2581E-05	0.000198449
481	0.0005702	1.2144E-05	0.000156707
482	0.00041523	1.1776E-05	0.000192346
483	0.00033133	1.1391E-05	8.35469E-05
484	0.00014076	2.0918E-05	4.41065E-05
485	0.00015349	2.0045E-05	4.7465E-05
486	0.00016824	1.9222E-05	5.12593E-05
487	0.00018554	1.8445E-05	5.55914E-05
488	0.00020589	1.7685E-05	6.06561E-05
489	0.00023056	1.6989E-05	6.64594E-05
490	0.0002605	1.6301E-05	7.36134E-05
491	0.00029696	1.5643E-05	8.20917E-05
492	0.00034282	1.5021E-05	9.23287E-05
493	0.00040248	1.4437E-05	0.000105153
494	0.00048117	1.3885E-05	0.000121565
495	0.00058391	1.3337E-05	0.000141939
496	0.00027974	1.2817E-05	0.000170441
497	0.00048058	1.2331E-05	0.000216979
498	0.00028146	1.1963E-05	0.000135037
499	0.00015402	2.1633E-05	4.20547E-05
500	0.00016941	2.0732E-05	4.51336E-05
501	0.00018743	1.984E-05	4.84706E-05
502	0.00020904	1.8996E-05	5.2249E-05
503	0.0002355	1.8205E-05	5.66423E-05
504	0.00026858	1.7495E-05	6.16765E-05

Receptor #	YN2	Elm	D1
505	0.00031057	1.6756E-05	6.77122E-05
506	0.00036583	1.6036E-05	7.51363E-05
507	0.00043963	1.5372E-05	8.39705E-05
508	0.00054473	1.4759E-05	9.45911E-05
509	0.00070078	1.4176E-05	0.000107973
510	0.00054924	1.3623E-05	0.000125247
511	0.00035466	1.3071E-05	0.000145209
512	0.0001529	2.4113E-05	3.82511E-05
513	0.00016637	2.3515E-05	4.1075E-05
514	0.00018363	2.2533E-05	4.36898E-05
515	0.00020756	2.1237E-05	4.62962E-05
516	0.0002366	1.9546E-05	4.90842E-05
517	0.00027129	1.8719E-05	5.2937E-05
518	0.00031629	1.8036E-05	5.72263E-05
519	0.00037791	1.719E-05	6.24561E-05
520	0.00046496	1.6437E-05	6.86516E-05
521	0.0005958	1.5739E-05	7.59271E-05
522	0.00052462	1.5079E-05	8.45988E-05
523	0.00061178	1.4475E-05	9.50505E-05
524	0.000167	2.4567E-05	3.61054E-05
525	0.00018233	2.4252E-05	3.91298E-05
526	0.00020386	2.3148E-05	4.1461E-05
527	0.00023288	2.1877E-05	4.37496E-05
528	0.00026921	2.0128E-05	4.61255E-05
529	0.00031543	1.9444E-05	4.93569E-05
530	0.0003765	1.888E-05	5.30139E-05
531	0.00047122	1.7669E-05	5.76151E-05
532	0.00062249	1.6853E-05	6.26434E-05
533	0.00052831	1.6123E-05	6.85549E-05

Receptor #	YN2	Elm	D1
534	0.00038497	1.5414E-05	7.54598E-05
535	0.00018198	2.5161E-05	3.42378E-05
536	0.00020281	2.4603E-05	3.6838E-05
537	0.00022893	2.3571E-05	3.90754E-05
538	0.00026414	2.2189E-05	4.09526E-05
539	0.00030879	2.1105E-05	4.33817E-05
540	0.00036801	2.0448E-05	4.65369E-05
541	0.00045493	1.9581E-05	4.97343E-05
542	0.00061155	1.8591E-05	5.31303E-05
543	0.00035588	1.7458E-05	5.70651E-05
544	0.00041831	1.6526E-05	6.20087E-05
545	0.00019844	2.595E-05	3.25257E-05
546	0.00022387	2.4656E-05	3.42837E-05
547	0.00025651	2.388E-05	3.64764E-05
548	0.00029819	2.2886E-05	3.87792E-05
549	0.00035493	2.1968E-05	4.12935E-05
550	0.0004369	2.0987E-05	4.39781E-05
551	0.00056325	1.9913E-05	4.66987E-05
552	0.00051188	1.8855E-05	4.96743E-05
553	0.00063676	1.8076E-05	5.30503E-05
554	0.00024647	2.5407E-05	3.23815E-05
555	0.00028654	2.4557E-05	3.44878E-05
556	0.00033845	2.3654E-05	3.69297E-05
557	0.0004127	2.2546E-05	3.91485E-05
558	0.00052834	2.1411E-05	4.15713E-05
559	0.00050021	2.0181E-05	4.41294E-05
560	0.00038117	1.8936E-05	4.67541E-05
561	0.00027343	2.6699E-05	3.11824E-05
562	0.00032081	2.551E-05	3.31196E-05
563	0.00038736	2.4288E-05	3.50543E-05
564	0.00048518	2.3059E-05	3.72582E-05
565	0.00065749	2.1839E-05	3.91894E-05
566	0.00042024	2.0707E-05	4.11155E-05
567	0.00035898	2.6365E-05	3.19466E-05
568	0.00044868	2.4779E-05	3.2778E-05
569	0.00058773	2.3549E-05	3.48672E-05
570	0.0005627	2.2276E-05	3.64811E-05
571	0.00046548	2.1071E-05	3.78997E-05
572	0.0005154	2.4908E-05	2.99076E-05
573	0.00071059	2.3581E-05	3.13092E-05
574	0.00042622	2.2574E-05	3.31912E-05
575	0.00048092	2.2933E-05	3.08692E-05

Harveston SPA

Freeway Residential Health Risk

B. Risk Summary

3. Cumulative Cancer Risk Summary (Freeway & Construction)

Harveston SPA
Cumulative Risk Summary
MERV 13 Filtration

Cumulative Cancer Risk

	Unmitigated			AQ Mitigation			HRA Mitigation	
	Risk	Receptor		Risk	Receptor		Risk	Receptor
	Individual							
Freeway	144	234		144	234		144	234
Construction	69	388		15	388		1	388
	Cumulative							
Freeway	144			144			144	
Construction	32			7			0.89	
Total	177	234		151	234		145	234

Cumulative HI

	Unmitigated	
	Risk	Receptor
Freeway	0.059	1
Construction	0.023	703
Freeway	0.05927	
Construction	0.00634	
Total	0.066	1

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

Receptor	234	234	234	234	388	388	388	388	1	1	703
Max	**176.52**	**150.89**	**144.47**	**144.05**	**69.29**	**14.59**	**0.89**	**1.74**	**0.07**	**0.0592673**	**0.023**

		Total		21.20 Freeway Risk	Construction Risk			Const. No MERV13	Cumulative	FRY	Const
Receptor #	FU + CU	FU + CAQ	FU + CHRA	Unreduced	UnMit	AQ	HRA	HRA	Total	UnMit	UnMit
1	119.88511	104.6925	100.88658	100.6388815	19.246229	4.0536177	0.2476973	0.483546883	0.065603501	0.0592673	0.00633622
2	113.11019	95.844283	91.518978	91.23747806	21.872715	4.6068049	0.2815	0.549535342	0.058831198	0.0516303	0.007200908
3	104.19959	83.356298	78.134818	77.79499322	26.404597	5.5613045	0.3398249	0.663395431	0.055591949	0.0468991	0.008692889
4	89.83303	72.907882	68.667942	68.39199727	21.441033	4.5158846	0.2759443	0.538689657	0.050219033	0.0431602	0.00705879
5	105.53034	88.402025	84.11119	83.83193385	21.698403	4.5700915	0.2792566	0.545155873	0.052967064	0.0458235	0.007143521
6	94.381891	77.12224	72.798503	72.51710517	21.864786	4.605135	0.281398	0.549336137	0.049325107	0.0421268	0.007198298
7	96.107796	71.090482	64.823363	64.41548525	31.692311	6.6749965	0.4078774	0.796245231	0.049609942	0.0391762	0.010433704
8	86.262527	64.09487	58.541623	58.18020555	28.082322	5.9146648	0.3614171	0.70554699	0.045905134	0.0366599	0.009245227
9	85.353007	59.989755	53.635974	53.22245698	32.13055	6.7672979	0.4135175	0.807255659	0.045052197	0.0344742	0.01057798
10	104.9967	83.430243	78.027603	77.675988	27.320712	5.7542555	0.3516153	0.686412123	0.050174476	0.04118	0.008994491
11	91.953943	73.042195	68.304589	67.99625585	23.957687	5.0459392	0.3083334	0.601918671	0.046106595	0.0382193	0.00788732
12	108.73759	71.011318	61.560463	60.94538134	47.792205	10.065937	0.6150816	1.200742832	0.051577432	0.0358433	0.015734091
13	92.086147	63.144507	55.894301	55.42244177	36.663705	7.7220655	0.4718588	0.921147728	0.045842073	0.0337717	0.01207038
14	85.290741	58.195575	51.407931	50.96617626	34.324565	7.2293986	0.4417543	0.862378612	0.043265873	0.0319656	0.011300291
15	80.091806	54.229769	47.751037	47.32938783	32.762419	6.9003812	0.4216496	0.823130868	0.041133971	0.030348	0.010786003
16	72.835627	50.368386	44.740089	44.37378783	28.461839	5.9945984	0.3663015	0.715082081	0.038302068	0.0289319	0.009370172
17	108.66665	80.163711	73.023404	72.55869763	36.107953	7.6050136	0.4647063	0.907184867	0.049319806	0.0374324	0.011887416
18	104.90255	72.674578	64.601107	64.07566878	40.826883	8.598909	0.5254385	1.025744402	0.048364668	0.0349237	0.013440976
19	98.223551	66.360716	58.378716	57.859231	40.36432	8.5014845	0.5194854	1.01412286	0.046287299	0.0329986	0.013288692
20	98.633875	62.551199	53.512083	52.92379788	45.710077	9.6274015	0.5882848	1.148430955	0.046330122	0.0312815	0.015048615
21	88.469157	57.239777	49.416465	48.90730774	39.561849	8.332469	0.5091577	0.993961386	0.042775275	0.0297508	0.013024503
22	87.397305	54.394348	46.126735	45.58866167	41.808643	8.8056861	0.5380737	1.050410382	0.042149391	0.0283852	0.01376419
23	80.934296	50.89352	43.367967	42.87818823	38.056108	8.0153317	0.4897789	0.956130789	0.039705417	0.0271766	0.012528785
24	74.082135	47.746477	41.149098	40.71972677	33.362409	7.0267504	0.4293714	0.83820516	0.037084231	0.0261007	0.010983531
25	75.477878	46.874185	39.708637	39.24228841	36.235589	7.6318962	0.466349	0.910391639	0.037150678	0.0252212	0.011929436
26	98.976	74.234361	68.036302	67.63291898	31.343081	6.6014421	0.4033828	0.787471098	0.044611287	0.0342926	0.010318731
27	96.422576	67.930891	60.793403	60.32888013	36.093696	7.6020108	0.4645228	0.90682667	0.043997574	0.0321149	0.011882722
28	97.11978	63.945138	55.634516	55.09364328	42.026136	8.8514943	0.5408728	1.055874734	0.044353109	0.0305173	0.013835793
29	91.77357	59.324166	51.195225	50.666176	41.107394	8.6579898	0.5290487	1.032792022	0.042649142	0.0291158	0.013533326
30	95.065519	57.134224	47.632007	47.01358297	48.051936	10.120641	0.6184244	1.207268362	0.043634915	0.0278153	0.015819599
31	80.797361	51.73434	44.453727	43.97988878	36.817472	7.7544517	0.4738378	0.925011007	0.038760374	0.0266394	0.012121003
32	89.467536	51.581075	42.09009	41.47239669	47.99514	10.108679	0.6176934	1.205841411	0.041379636	0.0255787	0.015800901
33	84.311003	48.911908	40.044036	39.46689589	44.844107	9.445012	0.5771399	1.126674116	0.039415349	0.0246518	0.014763522
34	77.482161	46.376986	38.58479	38.07765711	39.404504	8.2993292	0.5071326	0.990008213	0.03686471	0.023892	0.012972702
35	78.118257	45.222223	36.981396	36.44506511	41.673192	8.7771575	0.5363305	1.047007269	0.036790085	0.0230705	0.013719597
36	60.625396	39.719635	34.482507	34.1416633	26.483732	5.5779719	0.3408434	0.665383647	0.030811944	0.022093	0.008718942

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

Receptor	234	234	234	234	388	388	388	388	1	1	703
Max	**176.52**	**150.89**	**144.47**	**144.05**	**69.29**	**14.59**	**0.89**	**1.74**	**0.07**	**0.0592673**	**0.023**

21.20

Receptor #	Total FU + CU	Total FU + CAQ	Total FU + CHRA	Freeway Risk Unreduced	Construction Risk UnMit	Construction Risk AQ	Construction Risk HRA	Const. No MERV13 HRA	Cumulative Total	FRY UnMit	Const UnMit
37	95.520137	69.4712	62.945648	62.52095172	32.999185	6.9502487	0.4246967	0.829079451	0.042152375	0.0312884	0.010863951
38	89.205223	63.083438	56.539637	56.11375231	33.09147	6.9696857	0.4258844	0.831398042	0.04015009	0.0292558	0.010894333
39	92.676367	60.952557	53.005385	52.48816672	40.1882	8.4643903	0.5172187	1.009697977	0.041611175	0.0283805	0.01323071
40	88.019944	56.894978	49.097824	48.59036856	39.429576	8.3046099	0.5074553	0.990638129	0.040153399	0.0271724	0.012980957
41	101.59889	57.134428	45.99558	45.27063998	56.328247	11.863788	0.7249398	1.415204403	0.044643619	0.0260993	0.018544316
42	89.453756	52.370425	43.080633	42.47603395	46.977722	9.8943914	0.6045993	1.180279567	0.040541483	0.0250755	0.015465948
43	88.641693	50.362687	40.773364	40.14927104	48.492422	10.213416	0.6240934	1.218335238	0.040110521	0.0241459	0.015964615
44	83.507377	47.79657	38.850611	38.26838868	45.238989	9.5281814	0.582222	1.136595205	0.038203887	0.0233104	0.014893524
45	75.187042	44.988443	37.423354	36.93100171	38.256041	8.0574413	0.492352	0.961153947	0.035231404	0.0226368	0.012594607
46	73.208102	43.334042	35.850253	35.36319208	37.84491	7.9708494	0.4870608	0.9508246	0.034385676	0.0219264	0.012459255
47	67.760411	40.692817	33.912079	33.47077464	34.289637	7.2220421	0.4413047	0.861501063	0.032404239	0.0211154	0.011288792
48	105.27999	70.366847	61.620712	61.05149536	44.22849	9.3153515	0.5692169	1.111207207	0.044393137	0.0298323	0.014560849
49	96.786051	62.729656	54.198146	53.64289731	43.143154	9.0867591	0.5552487	1.083938947	0.041673019	0.0274695	0.014203536
50	96.374795	59.507272	50.271543	49.67046202	46.704333	9.8368104	0.6010808	1.173410865	0.041632919	0.026257	0.015375943
51	104.66658	58.892512	47.425594	46.67930223	57.987273	12.21321	0.7462913	1.456886161	0.044608574	0.0255181	0.019090499
52	107.37969	57.069021	44.465633	43.6453776	63.734309	13.423644	0.8202552	1.601276076	0.045513942	0.0245314	0.020982531
53	98.524449	53.162185	41.798427	41.05884959	57.465599	12.103335	0.7395774	1.443779501	0.042544657	0.0236259	0.018918754
54	89.522786	49.561026	39.550154	38.8986258	50.62416	10.6624	0.6515287	1.271893556	0.039497965	0.0228315	0.016666424
55	88.617875	47.940422	37.750262	37.08706483	51.53081	10.853357	0.6631972	1.294672441	0.038980866	0.022016	0.01696491
56	83.219771	45.768403	36.386414	35.77581388	47.443957	9.9925891	0.6105997	1.191993358	0.037016531	0.0213971	0.015619441
57	76.043273	43.964461	35.928358	35.4053512	40.637921	8.5591101	0.5230066	1.020996889	0.034493762	0.021115	0.013378766
58	74.493841	41.311346	32.998757	32.4577562	42.036085	8.8535896	0.5410009	1.05612468	0.033952011	0.0201129	0.013839068
59	99.246529	66.553011	58.362917	57.82988795	41.416641	8.7231232	0.5330287	1.040561638	0.04157994	0.0279448	0.013635136
60	97.266832	61.571872	52.629883	52.04791925	45.218913	9.523953	0.5819636	1.136090814	0.041083422	0.0261965	0.014886915
61	94.570453	57.074872	47.681806	47.07048551	47.499968	10.004386	0.6113206	1.193400594	0.040067083	0.0244292	0.015637881
62	91.596222	54.286866	44.940453	44.33216812	47.264054	9.9546981	0.6082844	1.187473424	0.03918188	0.0236217	0.015560214
63	92.871303	52.834525	42.804862	42.15210978	50.719193	10.682415	0.6527517	1.274281181	0.039880149	0.0231824	0.01669771
64	92.086989	50.760335	40.407543	39.73376145	52.353228	11.026574	0.6737816	1.31533506	0.03958318	0.0223475	0.017235665
65	91.083102	48.942344	38.385609	37.69855461	53.384548	11.243789	0.6870546	1.341246188	0.039169053	0.0215939	0.017575195
66	94.53945	48.350423	36.779552	36.02649485	58.512956	12.323928	0.7530568	1.470093539	0.040199146	0.0209356	0.019263563
67	93.047843	47.035009	35.508276	34.75809155	58.289752	12.276917	0.7501842	1.464485709	0.039556311	0.0203662	0.01919008
68	85.363961	45.049936	34.950818	34.29354641	51.070415	10.756389	0.6572719	1.283105354	0.036925593	0.0201123	0.016813339
69	75.545582	41.88091	33.447531	32.89866877	42.646913	8.9822416	0.5488622	1.071471285	0.033595012	0.0195548	0.014040164
70	94.829131	61.278642	52.873867	52.32686618	42.502265	8.951776	0.5470006	1.067837113	0.03935647	0.0253639	0.013992544
71	88.857768	56.841295	48.820807	48.2988169	40.558952	8.5424776	0.5219903	1.019012833	0.037431216	0.0240784	0.013352768
72	92.538891	54.570524	45.059021	44.43999218	48.098899	10.130532	0.6190288	1.208448274	0.038569136	0.0227341	0.01583506

UnMit NonCancer Risk

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

Receptor	234	234	234	234	388	388	388	388			UnMit NonCancer Risk
Max	176.52	150.89	144.47	144.05	69.29	14.59	0.89	1.74	1	1	703
									0.07	0.0592673	0.023
				21.20							
		Total		Freeway Risk		Construction Risk			Const. No MERV13	Cumulative	FRY	Const
Receptor #	FU + CU	FU + CAQ	FU + CHRA	Unreduced	UnMit	AQ	HRA		HRA	Total	UnMit	UnMit
73	86.308792	51.299219	42.528926	41.95813721	44.350654	9.3410815	0.5707892		1.114276486	0.036535429	0.0219344	0.014601068
74	88.549962	50.789564	41.330159	40.7145214	47.835441	10.075043	0.6156381		1.201829094	0.03767048	0.0219222	0.015748325
75	84.819546	48.155316	38.970514	38.37274718	46.446798	9.7825688	0.5977664		1.16694051	0.036363521	0.0210724	0.015291158
76	89.298975	47.607159	37.162889	36.48315424	52.815821	11.124005	0.6797352		1.326957365	0.037792178	0.0204042	0.01738796
77	90.590539	46.744102	35.760075	35.04521182	55.545328	11.69889	0.7148637		1.395534141	0.038267504	0.0199809	0.018286564
78	88.538606	45.380048	34.568344	33.86469498	54.673911	11.515353	0.7036486		1.373640466	0.037532042	0.0195324	0.017999678
79	82.360839	43.598577	33.888194	33.25622133	49.104618	10.342356	0.6319723		1.233716201	0.035354791	0.0191886	0.016166162
80	71.631496	39.4924	31.441195	30.9172054	40.71429	8.5751949	0.5239895		1.022915605	0.03178409	0.0183802	0.013403909
81	91.303769	62.841945	55.711938	55.247902	36.055867	7.5940433	0.464036		0.905876247	0.037549135	0.0256789	0.011870268
82	92.80793	57.568646	48.740808	48.16627374	44.641657	9.4023721	0.5745344		1.121587697	0.038022722	0.0233259	0.014696871
83	88.709852	53.600757	44.805533	44.23312158	44.47673	9.3676354	0.5724118		1.117444041	0.036595857	0.0219533	0.014642574
84	95.805717	53.027946	42.311633	41.61419265	54.191524	11.413754	0.6974403		1.361520857	0.038902513	0.0210616	0.017840867
85	87.557408	49.144548	39.521694	38.89541845	48.66199	10.24913	0.6262757		1.222595507	0.036084704	0.0200643	0.01602044
86	90.905889	49.083987	38.60713	37.92527352	52.980615	11.158713	0.681856		1.33109769	0.037328695	0.0198865	0.017442213
87	87.059959	46.249232	36.025685	35.36031481	51.699644	10.888917	0.6653701		1.298914268	0.035859839	0.0188393	0.017020493
88	94.673597	47.847899	36.117534	35.35409697	59.3195	12.493802	0.763437		1.490357364	0.038851512	0.0193224	0.019529093
89	85.357485	44.895986	34.759925	34.10024835	51.257237	10.795738	0.6596763		1.287799113	0.035935393	0.0190605	0.016874844
90	89.018471	44.748018	33.657771	32.93599449	56.082476	11.812024	0.7217767		1.4090296	0.03707789	0.0186145	0.018463404
91	91.645917	44.746535	32.997712	32.23307361	59.412843	12.513462	0.7646383		1.492702525	0.037799874	0.0182401	0.019559823
92	74.231926	40.123913	31.579471	31.02338101	43.208545	9.1005317	0.5560903		1.085581847	0.031942993	0.0177179	0.014225064
93	71.178792	38.122434	29.841444	29.30249963	41.876293	8.8199344	0.5389444		1.052110029	0.030988232	0.0172018	0.013786462
94	92.55922	66.726724	60.255393	59.83422536	32.724994	6.8924989	0.4211679		0.82219061	0.036835578	0.0260619	0.010773682
95	96.047466	63.380042	55.196484	54.66388059	41.383586	8.716161	0.5326033		1.039731137	0.038521826	0.0248976	0.013624253
96	90.03492	57.487908	49.334514	48.80387426	41.231046	8.6840333	0.5306401		1.035898693	0.036698245	0.0231242	0.013574034
97	98.675645	55.823304	45.08831	44.38965339	54.285992	11.43365	0.6986561		1.363894285	0.039509111	0.0216371	0.017871967
98	95.740173	52.581635	41.769935	41.06628647	54.673887	11.515348	0.7036483		1.373639851	0.038467709	0.020468	0.01799967
99	93.374376	49.927967	39.044152	38.33580988	55.038566	11.592157	0.7083417		1.382802145	0.037597861	0.0194781	0.018119729
100	85.12145	45.822744	35.977975	35.33725687	49.784193	10.485487	0.6407184		1.250790019	0.034663587	0.0182737	0.016389891
101	88.073488	44.733044	33.875774	33.16915992	54.904329	11.563884	0.7066141		1.379429527	0.035474479	0.0173989	0.018075536
102	89.989242	45.410188	34.242633	33.51582516	56.473417	11.894363	0.7268081		1.41885169	0.036436982	0.0178449	0.018592109
103	95.747773	46.204304	33.793107	32.98536001	62.762413	13.218944	0.807747		1.576857919	0.038618346	0.0179558	0.020662564
104	90.54147	44.395644	32.835595	32.08324217	58.458227	12.312402	0.7523525		1.468718538	0.037051945	0.0178064	0.019245546
105	85.781695	42.821304	32.059243	31.35882485	54.422871	11.46248	0.7004178		1.367333262	0.035379314	0.0174623	0.017917031
106	78.387444	39.757169	30.07985	29.45002926	48.937415	10.307139	0.6298204		1.229515353	0.032417843	0.0163067	0.016111116
107	74.029635	38.279331	29.323477	28.74061096	45.289024	9.5387197	0.5828659		1.137852299	0.031388102	0.0164781	0.014909997
108	97.955603	65.623166	57.523526	56.99638462	40.959218	8.6267813	0.5271417		1.029069229	0.038020816	0.0245363	0.013484543

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

Receptor	234	234	234	234	388	388	388	388	1	1	703
Max	**176.52**	**150.89**	**144.47**	**144.05**	**69.29**	**14.59**	**0.89**	**1.74**	**0.07**	**0.0592673**	**0.023**

				21.20							
		Total		Freeway Risk	Construction Risk			Const. No MERV13	Cumulative	FRY	Const
Receptor #	FU + CU	FU + CAQ	FU + CHRA	Unreduced	UnMit	AQ	HRA	HRA	Total	UnMit	UnMit
109	93.118884	60.987062	52.937679	52.41380828	40.705076	8.5732542	0.5238709	1.0226841	0.036786433	0.0233856	0.013400875
110	97.464455	58.95559	49.308686	48.68084479	48.783611	10.274745	0.627841	1.22565114	0.038519254	0.0224588	0.01606048
111	99.895102	56.585909	45.736469	45.03036414	54.864738	11.555545	0.7061045	1.378434836	0.039536363	0.0214739	0.018062501
112	95.382436	53.152354	42.573242	41.88473139	53.497705	11.267622	0.688511	1.344089182	0.038109433	0.020497	0.017612449
113	94.292344	50.73902	39.828422	39.11833687	55.174007	11.620683	0.7100848	1.386205004	0.03772574	0.0195614	0.018164319
114	90.934764	47.217625	36.265989	35.55323376	55.38153	11.664391	0.7127556	1.391418858	0.036335555	0.0181029	0.018232639
115	89.06702	44.459763	33.285143	32.55787535	56.509145	11.901888	0.7272679	1.419749315	0.035440772	0.0168369	0.018603871
116	86.78174	43.149757	32.219454	31.5080871	55.273653	11.64167	0.7113672	1.388708518	0.03468916	0.016492	0.018197124
117	84.114587	42.929746	32.612479	31.94100991	52.173577	10.988736	0.6714695	1.310821471	0.034200994	0.0170245	0.017176521
118	83.090591	42.20783	31.966237	31.29969275	51.790899	10.908137	0.6665445	1.301206969	0.034142739	0.0170922	0.017050536
119	89.897973	43.061561	31.328512	30.56490002	59.333073	12.496661	0.7636116	1.490698372	0.036315308	0.0167817	0.019533561
120	75.694287	39.591171	30.546934	29.95831618	45.735971	9.6328553	0.5886181	1.14908152	0.031208323	0.0161512	0.01505714
121	76.797433	38.277859	28.628271	28.00025571	48.797177	10.277603	0.6280156	1.225991999	0.031927469	0.0158625	0.016064947
122	96.979371	60.154538	50.929502	50.32911746	46.650253	9.8254203	0.6003848	1.172052162	0.037656631	0.0222985	0.015358139
123	96.361755	57.429659	47.67673	47.04198869	49.319766	10.38767	0.6347412	1.239121642	0.037654429	0.0214174	0.016236993
124	99.246393	55.379979	44.390948	43.67575846	55.570634	11.70422	0.7151894	1.396169957	0.038802345	0.0205074	0.018294896
125	100.09962	53.288457	41.561735	40.79853485	59.301082	12.489923	0.7631999	1.489894609	0.039236872	0.0197138	0.019523029
126	95.285514	50.094009	38.773028	38.03623424	57.24928	12.057774	0.7367934	1.438344647	0.037616364	0.0187688	0.018847538
127	86.999478	45.365348	34.93553	34.256735	52.742743	11.108613	0.6787946	1.325121329	0.03458914	0.0172252	0.017363901
128	84.500501	42.714816	32.247031	31.56576538	52.934736	11.14905	0.6812656	1.329945005	0.033538766	0.0161117	0.017427109
129	85.870148	42.759672	31.960012	31.25714759	54.613	11.502524	0.7028647	1.372110124	0.034110645	0.016131	0.017979625
130	92.469018	44.285382	32.214838	31.42926132	61.039757	12.85612	0.7855765	1.533577507	0.036658307	0.0165629	0.020095434
131	87.769743	42.612652	31.300292	30.5640601	57.205683	12.048592	0.7362323	1.437249302	0.03528047	0.0164473	0.018833185
132	83.990337	41.22981	30.517816	29.82065672	54.16968	11.409153	0.6971592	1.36097205	0.033991644	0.016158	0.017833676
133	74.221118	38.254451	29.244396	28.65800258	45.563115	9.5964485	0.5863934	1.144738637	0.03016496	0.0151647	0.015000233
134	78.017177	39.01629	29.246128	28.61026569	49.406911	10.406024	0.6358628	1.241311101	0.031847607	0.0155819	0.016265683
135	137.5322	113.27674	107.20048	106.8050214	30.727178	6.4717213	0.3954562	0.771996995	0.045903779	0.0357878	0.010115964
136	125.50826	97.424672	90.389417	89.931548	35.576712	7.4931243	0.4578693	0.893837852	0.043503679	0.0317912	0.011712521
137	108.8424	82.408335	75.786304	75.35532871	33.487071	7.0530067	0.4309758	0.841337212	0.040368777	0.0293442	0.011024572
138	103.0945	75.784507	68.943046	68.49778934	34.596709	7.2867172	0.4452567	0.869216013	0.03854774	0.0271579	0.011389886
139	94.182375	57.677843	48.533046	47.93788376	46.244491	9.7399592	0.5951627	1.161857699	0.03651295	0.0212884	0.015224555
140	93.491484	54.983018	45.336214	44.70837936	48.783105	10.274639	0.6278344	1.225638428	0.036539672	0.0204794	0.016060314
141	95.655506	53.507051	42.948388	42.26120769	53.394298	11.245843	0.6871801	1.341491168	0.037291632	0.0197132	0.017578405
142	93.143089	50.721127	40.093948	39.40230851	53.740781	11.318819	0.6916393	1.350196268	0.036511912	0.0188194	0.017692474
143	96.269432	49.618297	37.931662	37.1710712	59.098361	12.447226	0.7605909	1.484801399	0.037575804	0.0181195	0.01945629
144	93.5117	46.929754	35.260451	34.50098858	59.010711	12.428765	0.7594629	1.482599271	0.036530373	0.0171029	0.019427434

UnMit NonCancer Risk

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

										UnMit NonCancer Risk	
Receptor	234	234	234	234	388	388	388	388	1	1	703
Max	**176.52**	**150.89**	**144.47**	**144.05**	**69.29**	**14.59**	**0.89**	**1.74**	**0.07**	**0.0592673**	**0.023**
				21.20							
		Total		**Freeway Risk**		**Construction Risk**		**Const. No MERV13**	**Cumulative**	**FRY**	**Const**
Receptor #	**FU + CU**	**FU + CAQ**	**FU + CHRA**	**Unreduced**	**UnMit**	**AQ**	**HRA**	**HRA**	**Total**	**UnMit**	**UnMit**
145	89.896731	43.547345	31.936302	31.1806309	58.716101	12.366714	0.7556713	1.475197402	0.035038607	0.0157082	0.019330442
146	85.348302	41.432626	30.431255	29.71526203	55.63304	11.717364	0.7159925	1.397737839	0.033457036	0.0151416	0.018315441
147	92.194819	42.934023	30.593639	29.79050033	62.404318	13.143522	0.8031383	1.567861067	0.035885312	0.0153406	0.020544673
148	89.314768	42.285061	30.50359	29.73682651	59.577942	12.548234	0.7667631	1.49685051	0.035249032	0.0156349	0.019614177
149	89.323299	41.804078	29.899978	29.12523436	60.198065	12.678844	0.774744	1.512430636	0.035373309	0.015555	0.019818333
150	92.434522	42.259208	29.689727	28.87167879	63.562843	13.38753	0.8180484	1.596968123	0.036254689	0.0153286	0.020926081
151	72.000244	36.369027	27.443006	26.86208164	45.138162	9.5069455	0.5809243	1.134062022	0.029633771	0.0147734	0.01486033
152	153.09867	123.71804	116.35786	115.8788462	37.21982	7.8391938	0.4790159	0.935119693	0.049904186	0.0376507	0.012253463
153	134.66164	103.23416	95.361224	94.84883622	39.812806	8.3853253	0.5123875	1.000266489	0.045458808	0.0323517	0.013107123
154	116.10732	89.189561	82.446361	82.0074988	34.099818	7.1820627	0.4388618	0.85673201	0.040478256	0.029252	0.0112263
155	118.44289	81.826129	72.653219	72.0562265	46.386659	9.7699024	0.5969924	1.165429565	0.04261674	0.0273454	0.015271359
156	106.24331	72.568212	64.132221	63.58318921	42.660119	8.9850229	0.5490321	1.071803061	0.039688789	0.0256443	0.014044512
157	97.479326	66.226609	58.397451	57.88791319	39.591413	8.3386958	0.5095381	0.994704157	0.037095861	0.0240616	0.013034236
158	97.516487	54.789844	44.086339	43.38973181	54.126756	11.400112	0.6966068	1.359893597	0.037500831	0.0196813	0.017819544
159	87.231678	50.030994	40.711804	40.10529119	47.126387	9.9257029	0.6065126	1.184014647	0.034187324	0.0186724	0.015514891
160	98.075184	50.690281	38.81983	38.04727553	60.027908	12.643006	0.7725541	1.508155576	0.037745433	0.0179831	0.019762314
161	97.404371	48.885811	36.731365	35.94032836	61.464043	12.945483	0.791037	1.544237357	0.03754099	0.0173059	0.020235117
162	92.696131	46.494619	34.92062	34.16736002	58.528771	12.327259	0.7532603	1.470490889	0.036007166	0.0167384	0.01926877
163	80.051041	41.532233	31.882838	31.25483477	48.796206	10.277398	0.6280031	1.225967594	0.031597122	0.0155325	0.016064627
164	89.594593	42.158488	30.275209	29.50182016	60.092773	12.656668	0.7733889	1.509785256	0.034623978	0.0148403	0.019783669
165	79.687144	39.727755	29.717478	29.06598816	50.621156	10.661767	0.65149	1.271818071	0.031433639	0.0147682	0.016665435
166	87.928592	41.433594	29.786074	29.02802842	58.900563	12.405566	0.7580453	1.479831889	0.034409064	0.0150179	0.019391171
167	86.890729	40.781926	29.231152	28.47940299	58.411326	12.302523	0.7517488	1.467540175	0.034242197	0.0150121	0.019230105
168	82.160473	39.546805	28.871602	28.17683703	53.983636	11.369968	0.6947648	1.356297815	0.032674049	0.0149016	0.017772426
169	74.598059	37.260358	27.906843	27.29809694	47.299962	9.9622611	0.6087465	1.18837559	0.030069559	0.0144975	0.015572035
170	70.278128	35.055342	26.231637	25.6573721	44.620756	9.3979699	0.5742654	1.121062573	0.028550008	0.01386	0.01468999
171	169.54545	137.10562	128.97908	128.4501864	41.095268	8.655436	0.5288926	1.032487388	0.054041869	0.0405125	0.013529334
172	138.32707	109.3043	102.03377	101.5605899	36.766479	7.7437116	0.4731815	0.923729847	0.045781913	0.0336777	0.012104215
173	124.82459	93.930342	86.190986	85.6872927	39.137293	8.2430496	0.5036937	0.983294746	0.042560854	0.0296761	0.012884732
174	121.83059	85.237996	76.07114	75.47454196	46.356045	9.7634544	0.5965984	1.164660394	0.042415004	0.0271537	0.01526128
175	121.65209	78.887905	68.174995	67.47777616	54.174312	11.410128	0.6972188	1.361088407	0.043605215	0.02577	0.0178352
176	105.98892	68.860518	59.559434	58.95410021	47.034821	9.9064175	0.6053342	1.181714137	0.039753298	0.0242686	0.015484746
177	99.582825	63.973113	55.052479	54.47190503	45.11092	9.5012078	0.5805737	1.133377588	0.03765325	0.0228019	0.014851362
178	95.714758	60.676963	51.899601	51.32835201	44.386405	9.3486114	0.5712493	1.115174704	0.036187167	0.0215743	0.014612838
179	95.596034	53.08866	42.440084	41.74705174	53.848982	11.341608	0.6930319	1.352914756	0.036486529	0.0187584	0.017728096
180	87.269308	49.207919	39.673112	39.0525669	48.216741	10.155352	0.6205454	1.211408984	0.033915317	0.0180415	0.015873856

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

Receptor	234	234	234	234	388	388	388	388			UnMit NonCancer Risk
Max	176.52	150.89	144.47	144.05	69.29	14.59	0.89	1.74	1	1	703
									0.07	0.0592673	0.023

		Total		21.20 Freeway Risk	Construction Risk			Const. No MERV13	Cumulative	FRY	Const
Receptor #	FU + CU	FU + CAQ	FU + CHRA	Unreduced	UnMit	AQ	HRA	HRA	Total	UnMit	UnMit
181	95.58601	49.612291	38.095357	37.34581029	58.2402	12.266481	0.7495465	1.463240753	0.036614477	0.0174407	0.019173767
182	95.964525	47.765138	35.690649	34.90481568	61.059709	12.860322	0.7858333	1.534078779	0.036726214	0.0166242	0.020102002
183	96.072555	45.604633	32.961851	32.13903172	63.933523	13.465602	0.822819	1.606281174	0.036629598	0.0155815	0.021048116
184	87.035323	42.176643	30.939038	30.2076711	56.827652	11.968972	0.7313671	1.42775156	0.033559185	0.0148505	0.01870873
185	84.373905	40.675501	29.728559	29.01610839	55.357796	11.659392	0.7124502	1.390822556	0.032645289	0.0144205	0.018224826
186	76.614279	38.42451	28.857543	28.23490457	48.379375	10.189606	0.6226385	1.215495024	0.030092643	0.0141652	0.015927398
187	83.045418	39.945167	29.148068	28.4453702	54.600048	11.499796	0.702698	1.371784715	0.032505925	0.0145306	0.017975361
188	79.465537	38.735062	28.531619	27.86755735	51.597979	10.867504	0.6640616	1.296360013	0.031514131	0.0145271	0.016987023
189	75.318466	37.580796	28.127085	27.51181731	47.806649	10.068979	0.6152675	1.201105718	0.030133189	0.0143943	0.015738846
190	66.725219	34.749473	26.739189	26.21786224	40.507357	8.5316109	0.5213263	1.017716563	0.026823206	0.0134874	0.013335782
191	62.813314	32.812339	25.296756	24.80762645	38.005688	8.0047122	0.48913	0.954864017	0.025504292	0.0129921	0.012512186
192	146.14404	118.74539	111.88173	111.4350232	34.709018	7.3103717	0.4467021	0.8720377	0.04734354	0.0359167	0.01142686
193	140.85267	101.83498	92.060607	91.42446993	49.428199	10.410508	0.6361368	1.241845945	0.047083105	0.0308104	0.016272691
194	127.2467	88.708077	79.053719	78.42539257	48.821304	10.282684	0.6283261	1.226598147	0.043593661	0.0275208	0.01607289
195	120.69218	80.524733	70.462334	69.80745221	50.884732	10.717281	0.6548822	1.278440223	0.042112101	0.0253599	0.016752209
196	116.62516	74.562539	64.025378	63.33959715	53.285565	11.222942	0.6857807	1.338759332	0.041358284	0.0238157	0.017542608
197	114.49063	69.864408	58.685036	57.95745923	56.533172	11.906949	0.7275772	1.42035298	0.041750982	0.0231392	0.018611781
198	103.51638	62.772717	52.565971	51.901694	51.614683	10.871023	0.6642766	1.296779688	0.038796064	0.0218035	0.016992523
199	98.2825	59.384664	49.640318	49.00613545	49.276365	10.378529	0.6341827	1.238031221	0.037012747	0.02079	0.016222704
200	90.880776	49.154381	38.701449	38.02114979	52.859626	11.133231	0.6802989	1.328057931	0.034743191	0.0173408	0.017402381
201	90.547266	47.777459	37.063141	36.36583063	54.181435	11.411629	0.6973105	1.361267389	0.034699488	0.0168619	0.017837546
202	92.877689	46.989645	35.494173	34.74602331	58.131666	12.243622	0.7481496	1.460513924	0.035503254	0.0163652	0.019138036
203	85.26496	43.140569	32.587935	31.90114756	53.363812	11.239422	0.6867878	1.340725222	0.032847393	0.015279	0.017568369
204	82.350804	40.463918	29.970781	29.28786548	53.062938	11.176052	0.6829155	1.333165996	0.031719827	0.0142505	0.017469315
205	83.431417	39.568451	28.580283	27.8651503	55.566267	11.7033	0.7151332	1.396060221	0.031999278	0.0137058	0.018293458
206	80.147703	37.981734	27.418684	26.73121865	53.416484	11.250516	0.6874656	1.34204857	0.030851727	0.013266	0.017585709
207	81.304477	38.430071	27.689549	26.99053312	54.313944	11.439538	0.6990159	1.364596566	0.031372942	0.0134918	0.01788117
208	86.889218	39.874863	28.097238	27.33072523	59.558493	12.544138	0.7665128	1.496361865	0.033623144	0.0140154	0.019607774
209	79.896963	38.07664	27.600178	26.91834757	52.978615	11.158292	0.6818303	1.331047438	0.031377685	0.0139361	0.017441554
210	68.984422	34.683475	26.090702	25.53146606	43.452956	9.1520094	0.5592359	1.091722505	0.027236318	0.0129308	0.014305529
211	62.059171	32.295451	24.839303	24.35404158	37.70513	7.9414091	0.4852618	0.947312728	0.025059204	0.012646	0.012413236
212	159.658	132.57422	125.78942	125.3478561	34.31014	7.2263604	0.4415686	0.862016192	0.050770683	0.0394751	0.011295542
213	145.40713	109.06813	99.964806	99.37234236	46.034786	9.6957912	0.5924638	1.156589009	0.047806788	0.0326513	0.015155516
214	138.15243	95.042804	84.243357	83.54050565	54.611927	11.502298	0.7028509	1.372083173	0.046538817	0.0285595	0.017979272
215	126.20719	83.915209	73.320592	72.63107156	53.576116	11.284137	0.6895201	1.34605919	0.043410034	0.0257718	0.017638263
216	115.35444	75.402466	65.394046	64.74267669	50.611765	10.659789	0.6513691	1.271582131	0.040432336	0.02377	0.016662343

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

Receptor	234	234	234	234	388	388	388	388		UnMit NonCancer Risk	
Max	176.52	150.89	144.47	144.05	69.29	14.59	0.89	1.74	1	1	703
									0.07	0.0592673	0.023

				21.20							
		Total		Freeway Risk	Construction Risk			Const. No MERV13	Cumulative	FRY	Const
Receptor #	FU + CU	FU + CAQ	FU + CHRA	Unreduced	UnMit	AQ	HRA	HRA	Total	UnMit	UnMit
217	117.73961	71.409749	59.803597	59.04824396	58.691366	12.361505	0.7553529	1.474575974	0.041658903	0.0223366	0.019322299
218	110.40346	66.706882	55.760397	55.04797612	55.355484	11.658906	0.7124204	1.390764473	0.03969056	0.0214665	0.018224064
219	108.71629	62.84695	51.356164	50.60831955	58.107971	12.238631	0.7478447	1.459918599	0.040156516	0.0210263	0.019130235
220	100.48519	57.237785	46.403824	45.69872672	54.78646	11.539058	0.7050971	1.37646816	0.037705235	0.0196685	0.018036731
221	94.101386	53.893509	43.820983	43.16544171	50.935945	10.728067	0.6555413	1.2797269	0.03558681	0.0188177	0.016769069
222	92.116318	48.861653	38.025872	37.32065633	54.795661	11.540996	0.7052155	1.376699346	0.034864692	0.0168249	0.01803976
223	89.489275	46.718133	36.00348	35.30614801	54.183127	11.411985	0.6973323	1.361309895	0.034111794	0.0162737	0.017838103
224	92.008326	46.186075	34.707085	33.96000766	58.048318	12.226067	0.747077	1.458419877	0.034969828	0.0158592	0.019110596
225	86.342989	43.670274	32.980278	32.28455094	54.058438	11.385723	0.6957275	1.358177164	0.033126752	0.0153297	0.017797052
226	85.799162	42.058801	31.101349	30.38821431	55.410947	11.670587	0.7131342	1.392157937	0.032844156	0.0146018	0.018242324
227	80.357617	39.079226	28.738524	28.06552884	52.292088	11.013697	0.6729948	1.313798967	0.030849804	0.0136343	0.017215537
228	84.454289	38.910817	27.501664	26.75913208	57.695157	12.151685	0.7425318	1.44954698	0.03211797	0.0131236	0.018994329
229	81.469421	37.850129	26.923005	26.21184423	55.257576	11.638284	0.7111603	1.388304611	0.031136936	0.0129451	0.018191831
230	82.283196	38.261723	27.233848	26.51613085	55.767065	11.745592	0.7177174	1.401105131	0.031616859	0.0132573	0.018359565
231	74.987212	36.65519	27.052586	26.42762873	48.559583	10.227561	0.6249577	1.220022619	0.029433384	0.0134467	0.015986726
232	72.317529	36.134005	27.069625	26.47969558	45.837833	9.6543093	0.589929	1.15164072	0.028182914	0.0130922	0.015090675
233	68.800791	33.62762	24.816345	24.24288834	44.557903	9.3847319	0.5734564	1.119483443	0.027001873	0.0123326	0.014669298
234	176.52371	150.88905	144.46728	144.0493341	32.474379	6.8397147	0.4179425	0.815894102	0.055490034	0.0447989	0.010691175
235	153.1321	118.96951	110.4114	109.8544207	43.277677	9.1150922	0.55698	1.087318738	0.049714302	0.0354665	0.014247824
236	137.30696	100.16579	90.861507	90.25596477	47.050991	9.9098231	0.6055423	1.182120379	0.04566723	0.0301772	0.015490069
237	135.92775	89.535814	77.914111	77.15774587	58.770006	12.378068	0.756365	1.476551733	0.046058853	0.0267107	0.019348189
238	122.70149	79.455158	68.621464	67.91638449	54.78511	11.538774	0.7050797	1.376434248	0.042362246	0.024326	0.018036286
239	116.0097	72.58267	61.703711	60.99568498	55.01401	11.586985	0.7080257	1.382185195	0.040665157	0.0225535	0.018111645
240	114.73265	68.42482	56.824187	56.06919376	58.663454	12.355626	0.7549937	1.47387469	0.040617787	0.0213047	0.01931311
241	112.9009	65.253071	53.316753	52.53991173	60.36099	12.713159	0.7768408	1.516523998	0.040435829	0.0205639	0.019871971
242	103.74109	60.303346	49.421703	48.71350306	55.027583	11.589843	0.7082004	1.382526203	0.038285515	0.0201694	0.018116113
243	99.138154	56.595063	45.93754	45.24392542	53.894229	11.351138	0.6936142	1.354051546	0.036888976	0.019146	0.017742992
244	99.407432	54.554589	43.318447	42.58717486	56.820258	11.967414	0.7312719	1.427565788	0.037023113	0.0183168	0.018706295
245	90.902167	47.487296	36.611382	35.90355478	54.998612	11.583742	0.7078275	1.381798328	0.034261008	0.0161544	0.018106575
246	82.852758	44.483321	34.871345	34.24577715	48.606981	10.237544	0.6255677	1.22121346	0.031694585	0.0156923	0.016002331
247	92.618497	45.778481	34.04453	33.28085931	59.337638	12.497622	0.7636704	1.490813052	0.03488872	0.0153537	0.019535064
248	89.055831	43.57053	32.17595	31.43436667	57.621464	12.136163	0.7415834	1.447695494	0.033719517	0.0147494	0.018970068
249	93.572646	43.275412	30.675388	29.85535231	63.717293	13.42006	0.8200362	1.60084857	0.035178099	0.0142012	0.020976929
250	79.715421	39.11257	28.941098	28.27911713	51.436304	10.833452	0.6619809	1.292298037	0.030531576	0.0135978	0.016933797
251	76.860907	37.371935	27.479503	26.83568223	50.025225	10.536253	0.6438204	1.256845749	0.029484012	0.0130148	0.016469243
252	87.390604	39.046671	26.935972	26.14778175	61.242823	12.89889	0.78819	1.538679376	0.032944908	0.0127826	0.020162287

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

										UnMit NonCancer Risk		
Receptor	234	234	234	234	388	388	388	388		1	1	703
Max	**176.52**	**150.89**	**144.47**	**144.05**	**69.29**	**14.59**	**0.89**	**1.74**		**0.07**	**0.0592673**	**0.023**
				21.20								
		Total		**Freeway Risk**		**Construction Risk**		**Const. No MERV13**		**Cumulative**	**FRY**	**Const**
Receptor #	**FU + CU**	**FU + CAQ**	**FU + CHRA**	**Unreduced**	**UnMit**	**AQ**	**HRA**	**HRA**		**Total**	**UnMit**	**UnMit**
253	76.446933	36.487497	26.477208	25.82571752	50.621215	10.661779	0.6514908	1.271819557		0.029382202	0.0127167	0.016665454
254	72.865649	35.76199	26.467105	25.86217467	47.003474	9.8998152	0.6049307	1.180926566		0.028306785	0.0128324	0.015474426
255	69.165126	35.29525	26.810464	26.25825612	42.90687	9.0369934	0.5522078	1.078002503		0.027045063	0.0129193	0.014125747
256	60.490765	31.652087	24.427674	23.95749338	36.533272	7.6945938	0.4701801	0.917870691		0.024241246	0.0122138	0.012027439
257	159.0467	130.77959	123.69837	123.2375038	35.809194	7.5420893	0.4608613	0.899678779		0.0517931	0.040004	0.011789059
258	133.52736	106.3106	99.492498	99.04876081	34.478602	7.2618418	0.4437367	0.866248682		0.044268629	0.0329176	0.011351003
259	128.18409	92.549306	83.62239	83.04140737	45.142686	9.5078983	0.5809826	1.134175684		0.043057214	0.0281954	0.01486182
260	121.85614	82.34002	72.440787	71.79652441	50.059616	10.543496	0.644263	1.257709801		0.041621027	0.0251405	0.016480565
261	125.98828	76.963106	64.681749	63.88245205	62.105825	13.080654	0.7992967	1.560361643		0.043521989	0.0230756	0.020446403
262	114.73266	69.818335	58.566791	57.83451679	56.898141	11.983818	0.7322743	1.429522553		0.040242535	0.0215106	0.018731936
263	109.56552	65.087514	53.945273	53.22011211	56.345406	11.867402	0.7251606	1.415635495		0.038874819	0.0203249	0.018549965
264	110.30833	62.858491	50.971773	50.19816003	60.110166	12.660331	0.7736128	1.510222248		0.039466693	0.0196773	0.019789395
265	107.48651	59.834998	47.897757	47.12085619	60.365657	12.714142	0.7769009	1.516641246		0.039127476	0.019254	0.019873507
266	102.47638	56.6215	45.134336	44.38672709	58.089652	12.234773	0.7476089	1.459458349		0.037614438	0.0184902	0.019124204
267	98.913665	53.581194	42.2249	41.48580807	57.427857	12.095386	0.7390917	1.442831263		0.036586541	0.0176802	0.018906328
268	90.322374	49.399319	39.147633	38.48043131	51.841942	10.918888	0.6672014	1.302489402		0.03389363	0.0168263	0.017067341
269	88.010513	46.223488	35.755367	35.07407983	52.936434	11.149408	0.6812874	1.32998766		0.033139515	0.0157118	0.017427668
270	85.693994	44.347591	33.989852	33.31574833	52.378246	11.031843	0.6741036	1.315963618		0.032394647	0.0151507	0.017243902
271	84.908345	43.063628	32.581055	31.89882677	53.009519	11.164801	0.682228	1.331823867		0.032119191	0.0146675	0.017451729
272	86.12676	42.330604	31.359173	30.64512947	55.481631	11.685474	0.7140439	1.393933811		0.03249411	0.0142285	0.018265594
273	86.43025	41.160462	29.81987	29.08180058	57.34845	12.078662	0.7380697	1.440836214		0.032566674	0.0136865	0.018880186
274	81.970607	39.145965	28.41791	27.719705	54.250902	11.42626	0.6982045	1.363012682		0.03105034	0.0131899	0.017860415
275	77.205676	37.336927	27.349356	26.69934404	50.506332	10.637583	0.6500122	1.268933207		0.029452274	0.0128246	0.016627633
276	91.314141	39.521974	26.547452	25.70304321	65.611097	13.81893	0.8444093	1.648428956		0.03402588	0.0124255	0.021600405
277	77.129122	36.394007	26.189402	25.52526442	51.603858	10.868743	0.6641373	1.296507714		0.029424585	0.0124356	0.016988959
278	67.797205	34.361586	25.985586	25.44045862	42.356746	8.921127	0.5451278	1.064181062		0.02638444	0.0124398	0.013944636
279	65.893562	34.303469	26.389795	25.87475673	40.018806	8.4287127	0.5150387	1.00544208		0.025660279	0.0124853	0.013174942
280	58.094009	30.797916	23.959938	23.5149078	34.579101	7.2830087	0.4450301	0.86877363		0.023200755	0.0118167	0.011384089
281	164.47411	144.39245	139.36176	139.0343567	25.439756	5.3580908	0.3274075	0.639154537		0.053177256	0.044802	0.008375245
282	141.96436	115.83591	109.29044	108.8644445	33.099914	6.971464	0.4259931	0.831610172		0.047551502	0.0366544	0.010897113
283	135.84051	100.18993	91.259064	90.67782408	45.162684	9.5121101	0.5812399	1.134678102		0.045886024	0.0310176	0.014868403
284	123.16444	86.765208	77.646792	77.0533457	46.111092	9.7118627	0.5934459	1.158506133		0.041699877	0.0265192	0.015180637
285	116.16156	77.533928	67.857271	67.22749376	48.934066	10.306434	0.6297773	1.22943121		0.039895608	0.0237856	0.016110013
286	114.11409	71.925256	61.356478	60.66863992	53.445447	11.256616	0.6878384	1.342776233		0.039652203	0.022057	0.017595244
287	121.13099	69.264141	56.270911	55.42528408	65.705708	13.838857	0.8456269	1.650805969		0.042316785	0.0206852	0.021631552
288	110.38127	63.561013	51.832012	51.06866345	59.312606	12.49235	0.7633482	1.490184155		0.039077023	0.0195502	0.019526823

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

Receptor	234	234	234	234	388	388	388	388		UnMit NonCancer Risk	
Max	176.52	150.89	144.47	144.05	69.29	14.59	0.89	1.74	1	1	703
									0.07	0.0592673	0.023

		Total		21.20 Freeway Risk	Construction Risk			Const. No MERV13	Cumulative	FRY	Const
Receptor #	FU + CU	FU + CAQ	FU + CHRA	Unreduced	UnMit	AQ	HRA	HRA	Total	UnMit	UnMit
289	105.7016	59.916805	48.447199	47.70073306	58.000863	12.216072	0.7464662	1.457227593	0.037776719	0.0186817	0.019094973
290	106.41002	58.073545	45.964713	45.17664474	61.233379	12.896901	0.7880684	1.538442099	0.038314217	0.018155	0.020159178
291	106.05216	56.100889	43.587532	42.77313611	63.279026	13.327752	0.8143957	1.589837442	0.03845799	0.0176253	0.020832643
292	95.957629	51.653971	40.555405	39.83308694	56.124542	11.820884	0.7223181	1.41008647	0.035356582	0.0168793	0.018477253
293	97.683067	50.286416	38.413021	37.64027578	60.042791	12.64614	0.7727457	1.508529498	0.036078514	0.0163113	0.019767214
294	83.290132	44.058217	34.23018	33.59055033	49.699582	10.467666	0.6396294	1.248664225	0.031397738	0.0150357	0.016362035
295	86.928118	44.47241	33.836777	33.14458699	53.783531	11.327823	0.6921895	1.351270349	0.032575032	0.0148685	0.017706548
296	91.265628	44.124372	32.314956	31.54637469	59.719254	12.577997	0.7685818	1.500400858	0.034054538	0.0143938	0.019660699
297	86.328257	42.073891	30.987674	30.26615904	56.062098	11.807732	0.7215145	1.408517611	0.032384762	0.0139281	0.018456695
298	83.887184	40.430082	29.543588	28.83507216	55.052112	11.59501	0.708516	1.383142473	0.031577222	0.013453	0.018124189
299	81.31363	38.682964	28.003502	27.30846033	54.00517	11.374504	0.695042	1.356838855	0.030645605	0.0128661	0.017779516
300	78.000304	36.695382	26.348034	25.67460691	52.325697	11.020775	0.6734273	1.314643368	0.029418435	0.0121918	0.017226602
301	74.859456	35.482515	25.618148	24.97615394	49.883302	10.506361	0.6419939	1.253280058	0.028353286	0.0119308	0.016422519
302	79.145214	36.574558	25.91013	25.21606627	53.929147	11.358492	0.6940636	1.354928841	0.029898447	0.012144	0.017754488
303	64.374736	33.323568	25.544901	25.03864918	39.336086	8.2849192	0.5062521	0.988289276	0.02498863	0.0120385	0.012950178
304	68.291712	33.480668	24.760109	24.19255646	44.099156	9.2881112	0.5675524	1.10795778	0.026217952	0.0116997	0.01451827
305	60.580783	31.101676	23.716827	23.23620574	37.344577	7.86547	0.4806216	0.938254121	0.023741461	0.0114469	0.012294536
306	146.22141	126.01982	120.95909	120.6297298	25.591676	5.390088	0.3293627	0.642971405	0.04861585	0.0401906	0.00842526
307	129.90783	105.30156	99.137412	98.73623598	31.17159	6.5653228	0.4011757	0.783162508	0.044045317	0.033783	0.010262273
308	128.08668	92.5501	83.647786	83.06840438	45.018279	9.4816958	0.5793814	1.131050042	0.04322211	0.0284012	0.014820862
309	121.29636	82.419623	72.680561	72.04672265	49.249642	10.3729	0.6338387	1.237359817	0.04131171	0.0250978	0.016213906
310	113.58033	74.391568	64.574341	63.93541514	49.644917	10.456153	0.6389259	1.247290815	0.039145918	0.0228019	0.016344039
311	110.22431	69.006729	58.681261	58.00925784	52.215052	10.997472	0.6720033	1.311863508	0.038400403	0.0212102	0.017190175
312	109.51184	64.990782	53.837755	53.11189288	56.399948	11.878889	0.7258626	1.417005828	0.038471398	0.0199035	0.018567922
313	103.94957	60.642666	49.793799	49.0877314	54.86184	11.554935	0.7060673	1.378362046	0.036895902	0.0188344	0.018061548
314	106.99449	58.655209	46.545675	45.75756066	61.23693	12.897649	0.7881141	1.538531335	0.038120332	0.01796	0.020160347
315	102.43796	55.566251	43.82436	43.06017263	59.37779	12.506079	0.7641872	1.491821856	0.036803139	0.0172549	0.019548283
316	98.38157	53.029633	41.668462	40.92905311	57.452517	12.10058	0.739409	1.443450823	0.035622446	0.016708	0.018914447
317	101.31533	51.918562	39.544116	38.73876036	62.576571	13.179802	0.8053552	1.572188777	0.036771859	0.0161705	0.020601382
318	90.175368	48.278999	37.783487	37.1004169	53.074951	11.178582	0.6830701	1.333467807	0.033359275	0.015886	0.01747327
319	80.845623	41.540186	31.693731	31.052903	49.79272	10.487283	0.6408281	1.25100425	0.030395264	0.0140026	0.016392698
320	80.684823	40.723984	30.713344	30.06183005	50.622993	10.662154	0.6515136	1.271864228	0.030354984	0.0136889	0.01666604
321	95.258531	43.482792	30.512386	29.66824445	65.590287	13.814547	0.8441415	1.647906102	0.03510858	0.013515	0.021593553
322	81.945894	39.721154	29.143381	28.45495665	53.490938	11.266197	0.6884239	1.343919156	0.030770854	0.0131606	0.017610221
323	89.188832	40.136189	27.847949	27.04820475	62.140627	13.087984	0.7997446	1.56123603	0.03308304	0.0126252	0.020457861
324	69.421423	34.300503	25.502317	24.92971277	44.49171	9.3707905	0.5726046	1.117820403	0.026369339	0.0117218	0.014647506

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

Receptor	234	234	234	234	388	388	388	388		UnMit NonCancer Risk	
Max	176.52	150.89	144.47	144.05	69.29	14.59	0.89	1.74	1	1	703
									0.07	0.0592673	0.023
				21.20							
		Total		Freeway Risk		Construction Risk			Const. No MERV13	Cumulative	FRY	Const
Receptor #	FU + CU	FU + CAQ	FU + CHRA	Unreduced	UnMit	AQ	HRA		HRA	Total	UnMit	UnMit
325	64.49005	32.748274	24.796602	24.27909058	40.210959	8.4691839	0.5175117		1.010269789	0.024708568	0.0114704	0.013238203
326	72.362169	34.211472	24.654292	24.03229088	48.329879	10.179181	0.6220015		1.214251469	0.027278372	0.0113673	0.015911103
327	68.094632	33.540996	24.884921	24.32156574	43.773067	9.2194306	0.5633557		1.099765029	0.02586482	0.0114539	0.014410915
328	61.102653	31.015976	23.478925	22.98839735	38.114255	8.0275786	0.4905272		0.957591694	0.023688817	0.0111409	0.012547928
329	158.79303	141.84513	137.59949	137.3231709	21.469861	4.5219563	0.2763153		0.539413945	0.052542221	0.0454739	0.007068281
330	137.00645	113.94025	108.16191	107.7858433	29.22061	6.1544098	0.3760668		0.734145622	0.046513301	0.0368933	0.009619973
331	128.31601	98.564534	91.111455	90.62639253	37.689613	7.938141	0.4850621		0.94692289	0.043949293	0.0315412	0.012408128
332	123.64566	87.49978	78.44483	77.8555149	45.790146	9.6442655	0.5893153		1.150442621	0.042324915	0.0272499	0.015074976
333	115.95169	78.341296	68.919468	68.30627584	47.645418	10.035021	0.6131925		1.197054906	0.039889218	0.0242035	0.015685766
334	112.91854	72.074842	61.843036	61.17712885	51.741408	10.897713	0.6659075		1.299963541	0.039113236	0.022079	0.017034243
335	107.79857	66.560086	56.229382	55.55703761	52.241532	11.003049	0.6723441		1.312528779	0.03767027	0.0204714	0.017198893
336	105.47554	62.455044	51.677924	50.97652639	54.499018	11.478518	0.7013978		1.369246397	0.037117194	0.0191751	0.0179421
337	106.03009	59.621979	47.996224	47.23959543	58.790498	12.382384	0.7566288		1.477066586	0.037524754	0.0181698	0.019354936
338	100.95114	56.10944	44.876088	44.14499814	56.806143	11.964442	0.7310903		1.427211177	0.036045035	0.0173434	0.018701649
339	104.76833	54.87485	42.375972	41.56251857	63.205809	13.312331	0.8134534		1.587997904	0.037468792	0.0166603	0.020808539
340	101.09733	52.370948	40.164439	39.37001386	61.727319	13.000934	0.7944254		1.550851974	0.0364027	0.0160809	0.020321792
341	90.55732	48.78156	38.316262	37.63515812	52.922162	11.146402	0.6811038		1.329629103	0.033044975	0.015622	0.017422969
342	90.410939	47.157632	36.322192	35.61699847	54.793941	11.540634	0.7051934		1.376656118	0.033206677	0.0151675	0.018039194
343	85.218213	44.421717	34.201735	33.5365967	51.681617	10.88512	0.665138		1.298461339	0.031691363	0.0146768	0.017014558
344	88.754419	43.126623	31.696346	30.9524396	57.80198	12.174183	0.7439066		1.452230813	0.032857987	0.0138285	0.019029497
345	82.038918	40.211534	29.733303	29.05135728	52.987561	11.160176	0.6819454		1.331272194	0.030593465	0.013149	0.0174445
346	69.934961	36.294243	27.866864	27.31839203	42.616569	8.9758505	0.5484716		1.070708905	0.026491246	0.0124611	0.014030174
347	80.306153	38.579606	28.126636	27.4463344	52.859819	11.133271	0.6803014		1.328062769	0.029943048	0.0125406	0.017402444
348	84.554562	38.773714	27.305095	26.55869334	57.995869	12.21502	0.7464019		1.457102132	0.031358348	0.012265	0.019093329
349	74.96163	35.431125	25.528288	24.88379028	50.077839	10.547334	0.6444976		1.258167654	0.028055722	0.0115692	0.016486565
350	71.9246	34.064245	24.5798	23.96253235	47.962068	10.101713	0.6172678		1.205010506	0.026974736	0.0111847	0.015790013
351	73.880082	34.265663	24.341805	23.69593906	50.184143	10.569724	0.6458657		1.260838457	0.027568413	0.0110469	0.016521562
352	66.31689	33.092059	24.768865	24.22717364	42.089716	8.8648855	0.5416911		1.057472136	0.025041005	0.0111843	0.013856725
353	55.663278	29.708358	23.206358	22.7831944	32.880084	6.9251638	0.4231639		0.826087122	0.021759716	0.010935	0.010824741
354	124.79556	103.70109	98.416691	98.07277083	26.722793	5.6283225	0.3439201		0.671389867	0.043129564	0.0343319	0.008797645
355	116.54522	90.585576	84.082392	83.65915145	32.886068	6.9264242	0.4232409		0.826237476	0.040651457	0.0298247	0.010826711
356	112.56178	81.533966	73.761149	73.255278	39.306502	8.2786882	0.5058714		0.987545995	0.039341123	0.0264007	0.012940438
357	113.77826	75.276578	65.631473	65.00374961	48.774509	10.272829	0.6277238		1.225422479	0.039611468	0.023554	0.016057484
358	109.87433	69.310598	59.148925	58.48758178	51.386752	10.823016	0.6613432		1.291053103	0.03832305	0.0214056	0.016917483
359	107.83111	64.776027	53.990244	53.28828193	54.542831	11.487745	0.7019616		1.370347174	0.037733795	0.0197773	0.017956524
360	103.81161	60.581434	49.751788	49.04697207	54.764636	11.534462	0.7048162		1.375919861	0.036564103	0.0185346	0.018029546

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

Receptor	234	234	234	234	388	388	388	388		UnMit NonCancer Risk	
Max	176.52	150.89	144.47	144.05	69.29	14.59	0.89	1.74	1	1	703
									0.07	0.0592673	0.023
				21.20							
		Total		Freeway Risk	Construction Risk			Const. No MERV13	Cumulative	FRY	Const
Receptor #	FU + CU	FU + CAQ	FU + CHRA	Unreduced	UnMit	AQ	HRA	HRA	Total	UnMit	UnMit
361	102.06545	57.474275	46.303684	45.5766787	56.488766	11.897596	0.7270057	1.419237326	0.036159542	0.0175624	0.018597162
362	103.58377	55.52636	43.487438	42.70391988	60.879849	12.822441	0.7835185	1.529559927	0.036830041	0.0167873	0.020042789
363	98.985536	52.659734	41.054599	40.2993123	58.686223	12.360422	0.7552867	1.474446757	0.035463232	0.0161426	0.019320606
364	103.96388	52.080265	39.082836	38.23693589	65.726942	13.843329	0.8459002	1.651339455	0.037229867	0.0155913	0.021638543
365	97.192156	49.288786	37.288453	36.50744547	60.684711	12.781341	0.7810071	1.524657243	0.035107591	0.015129	0.019978546
366	94.748945	47.393358	35.530251	34.75817441	59.99077	12.635184	0.7720762	1.507222512	0.034414989	0.0146649	0.019750088
367	94.525519	46.06459	33.924582	33.13448459	61.391034	12.930106	0.7900974	1.542403081	0.034461669	0.0142506	0.020211081
368	81.836311	41.365526	31.227139	30.56731125	51.268999	10.798215	0.6598277	1.288094643	0.03041334	0.0135346	0.016878717
369	80.214868	40.053456	29.99257	29.33778616	50.877082	10.71567	0.6547838	1.27824802	0.029824079	0.0130744	0.01674969
370	79.037427	37.874142	27.562276	26.8911579	52.146269	10.982985	0.6711181	1.310135382	0.029331447	0.0121639	0.017167531
371	75.946595	36.887108	27.102267	26.46544881	49.481146	10.421659	0.6368182	1.24317619	0.028280566	0.0119904	0.016290122
372	72.71994	35.389943	26.038358	25.42973702	47.290203	9.9602056	0.6086209	1.188130397	0.027190776	0.011622	0.015568822
373	84.976718	37.370462	25.444558	24.66839535	60.308323	12.702066	0.776163	1.515200777	0.031191902	0.0113373	0.019854632
374	77.735691	35.276662	24.640198	23.94795393	53.787737	11.328708	0.6922436	1.35137601	0.028735433	0.0110275	0.017707933
375	65.734941	32.650801	24.362851	23.82345362	41.911487	8.827347	0.5393973	1.052994263	0.024711957	0.0109139	0.013798048
376	58.122075	30.543117	23.634277	23.18463552	34.93744	7.3584815	0.4496419	0.877776615	0.022223472	0.0107214	0.011502061
377	53.93262	28.574646	22.222188	21.80875685	32.123863	6.7658894	0.4134314	0.807087648	0.020847777	0.010272	0.010575779
378	114.86644	85.699766	78.393185	77.91765711	36.948787	7.7821091	0.4755278	0.928310198	0.040382295	0.0282181	0.012164234
379	105.16647	76.562477	69.396853	68.93049947	36.235974	7.6319773	0.4663539	0.910401316	0.037231569	0.025302	0.011929563
380	106.22506	71.140561	62.351498	61.77948752	44.445573	9.3610732	0.5720108	1.116661245	0.037337066	0.0227047	0.014632317
381	103.33308	65.830368	56.435516	55.82407934	47.509002	10.006289	0.6114368	1.193627558	0.03622782	0.020587	0.015640855
382	107.03077	62.907378	51.85397	51.1345911	55.896183	11.772787	0.7193792	1.404349125	0.037496184	0.0190941	0.018402073
383	104.62041	59.381119	48.048168	47.31059592	57.309811	12.070523	0.7375724	1.439865439	0.036828683	0.0179612	0.018867465
384	100.84781	56.046157	44.822837	44.09239995	56.755414	11.953757	0.7304374	1.425936639	0.035715253	0.0170303	0.018684948
385	99.416015	53.61488	42.14118	41.39444753	58.021568	12.220433	0.7467327	1.457747794	0.03537631	0.0162745	0.019101789
386	101.82033	52.338787	39.943104	39.13636695	62.683958	13.20242	0.8067373	1.574886808	0.036299555	0.0156628	0.020636736
387	97.868122	49.975382	37.977711	37.19687695	60.671245	12.778505	0.7808338	1.52431891	0.035113187	0.0151391	0.019974113
388	104.85171	50.154014	36.451626	35.55984537	69.291862	14.594169	0.8917804	1.740905363	0.037508941	0.0146968	0.022812182
389	89.576802	45.580337	34.558727	33.84141715	55.735385	11.73892	0.7173097	1.400309178	0.032586814	0.0142377	0.018349135
390	90.362174	44.957372	33.582958	32.84268673	57.519487	12.114685	0.7402709	1.445133408	0.032909191	0.0139727	0.018936495
391	74.880915	37.852773	28.576807	27.97310754	46.907807	9.8796659	0.6036995	1.178523004	0.02791623	0.0124733	0.015442931
392	77.31209	37.639585	27.701176	27.05436296	50.257727	10.585222	0.6468127	1.262687206	0.028699595	0.0121538	0.016545787
393	71.704865	35.930758	26.968941	26.38568693	45.319178	9.5450708	0.583254	1.138609905	0.026740539	0.0118206	0.014919924
394	72.023443	35.375321	26.194553	25.59704956	46.426393	9.7782711	0.5975038	1.166427843	0.026838777	0.0115543	0.01528444
395	73.318858	34.962193	25.353416	24.72805662	48.590802	10.234136	0.6253595	1.220806964	0.027211432	0.0112144	0.015997004
396	62.874629	31.927263	24.174599	23.67003972	39.20459	8.2572235	0.5045598	0.984985522	0.023638184	0.0107313	0.012906887

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

										UnMit NonCancer Risk	
Receptor	234	234	234	234	388	388	388	388	1	1	703
Max	**176.52**	**150.89**	**144.47**	**144.05**	**69.29**	**14.59**	**0.89**	**1.74**	**0.07**	**0.0592673**	**0.023**
				21.20							
		Total		**Freeway Risk**		**Construction Risk**		**Const. No MERV13**	**Cumulative**	**FRY**	**Const**
Receptor #	**FU + CU**	**FU + CAQ**	**FU + CHRA**	**Unreduced**	**UnMit**	**AQ**	**HRA**	**HRA**	**Total**	**UnMit**	**UnMit**
397	55.376874	29.29083	22.755982	22.33068003	33.046194	6.9601496	0.4253017	0.830260509	0.021097525	0.0102181	0.010879427
398	54.491814	28.215628	21.633148	21.20474598	33.287068	7.0108823	0.4284018	0.836312292	0.020839098	0.0098804	0.010958728
399	107.74137	74.108851	65.683526	65.13518764	42.606186	8.9736637	0.548338	1.070448051	0.038151219	0.0241245	0.014026756
400	104.5235	68.397572	59.34762	58.75863014	45.764872	9.6389424	0.58899	1.149807633	0.036826475	0.0217598	0.015066655
401	106.13605	64.444709	54.000557	53.32082992	52.815222	11.123879	0.6797275	1.326942319	0.037117756	0.01973	0.017387763
402	101.33659	60.139102	49.818668	49.1469921	52.189594	10.99211	0.6716757	1.311223894	0.035618028	0.0184362	0.017181794
403	105.12537	58.196996	46.44091	45.67579915	59.44957	12.521197	0.7651109	1.493625254	0.036982242	0.0174103	0.019571914
404	101.7929	55.171453	43.492254	42.73214686	59.060757	12.439306	0.760107	1.483856642	0.035996376	0.0165525	0.01944391
405	98.173409	52.426054	40.965826	40.2199702	57.953439	12.206084	0.7458559	1.456036115	0.034911797	0.0158324	0.01907936
406	96.9973	50.480161	38.827094	38.0686878	58.928612	12.411473	0.7584063	1.48053659	0.034619538	0.0152191	0.019400405
407	100.468	49.764953	37.063268	36.23661517	64.231387	13.528338	0.8266525	1.613764789	0.035863363	0.0147172	0.021146178
408	97.302382	47.879569	35.498597	34.69281731	62.609565	13.186751	0.8057798	1.573017729	0.034909062	0.0142968	0.020612244
409	99.58884	47.091803	33.940705	33.08480318	66.504036	14.007	0.8559013	1.670863374	0.035757801	0.0138634	0.021894377
410	86.531275	43.191428	32.334309	31.62770426	54.903571	11.563724	0.7066043	1.379410492	0.031558255	0.013483	0.018075286
411	82.928835	41.537669	31.168715	30.49388179	52.434953	11.043787	0.6748334	1.317388341	0.030460491	0.0131979	0.017262571
412	82.543133	39.775328	29.061511	28.36423346	54.1789	11.411095	0.6972779	1.361203682	0.030351546	0.0125148	0.017836711
413	74.415593	37.6537	28.444432	27.84507345	46.570519	9.8086267	0.5993587	1.1700489	0.02762703	0.0122951	0.015331889
414	70.953315	36.390453	27.732067	27.16856129	43.784753	9.2218921	0.5635061	1.100058649	0.026426092	0.0120113	0.014414763
415	71.194857	35.61747	26.704934	26.1248875	45.069969	9.4925828	0.5800467	1.13234873	0.026479006	0.0116411	0.01483788
416	59.593125	32.246336	25.395657	24.94980075	34.643324	7.2965352	0.4458567	0.870387182	0.022539157	0.0111339	0.011405232
417	60.811631	32.214628	25.050757	24.5845166	36.227115	7.6301113	0.4662399	0.910178725	0.022834165	0.0109075	0.011926646
418	49.216829	27.457801	22.00692	21.65216524	27.564663	5.8056362	0.3547549	0.692541216	0.019031485	0.0099567	0.009074805
419	100.20502	61.524094	51.834086	51.20344022	49.001578	10.320653	0.6306462	1.231127397	0.035271227	0.019139	0.016132239
420	106.6647	59.860247	48.135203	47.37211262	59.292592	12.488134	0.7630907	1.489681313	0.037433224	0.017913	0.019520234
421	98.845242	55.686719	44.875023	44.17137533	54.673866	11.515344	0.703648	1.373639341	0.034912541	0.0169129	0.017999663
422	103.19868	54.453665	42.242489	41.44775984	61.750923	13.005905	0.7947292	1.551445008	0.036423772	0.0160942	0.020329563
423	98.970199	51.717042	39.879594	39.10918815	59.861011	12.607854	0.7704062	1.50396241	0.03511537	0.015408	0.019707368
424	95.574808	49.409021	37.843971	37.09129304	58.483515	12.317728	0.7526779	1.469353865	0.03408065	0.0148268	0.019253871
425	94.665399	47.844821	36.11574	35.35238609	59.313013	12.492435	0.7633535	1.490194362	0.033851295	0.0143243	0.019526957
426	99.111404	47.624655	34.726644	33.88721409	65.22419	13.73744	0.8394298	1.638708198	0.035395258	0.0139222	0.021473028
427	96.709748	46.179254	33.520796	32.69695632	64.012792	13.482297	0.8238392	1.608272743	0.034668288	0.0135941	0.021074213
428	88.851709	43.39417	32.006544	31.26541338	57.586296	12.128756	0.7411308	1.446811918	0.032164992	0.0132065	0.01895849
429	82.644579	41.086637	30.675904	29.99835153	52.646228	11.088285	0.6775525	1.32269646	0.030189924	0.0128578	0.017332126
430	81.343556	39.897891	29.515285	28.83956299	52.503993	11.058328	0.675722	1.319122918	0.029766965	0.0124817	0.0172853
431	71.756392	37.151085	28.482066	27.91786809	43.838523	9.2332171	0.5641981	1.101409585	0.026619773	0.0121873	0.014432465
432	70.816611	36.302018	27.655724	27.09300467	43.723607	9.2090135	0.5627191	1.098522386	0.026297571	0.0119029	0.014394632

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

Receptor	234	234	234	234	388	388	388	388			UnMit NonCancer Risk
Max	176.52	150.89	144.47	144.05	69.29	14.59	0.89	1.74	1	1	703
									0.07	0.0592673	0.023
				21.20							
		Total		Freeway Risk	Construction Risk			Const. No MERV13	Cumulative	FRY	Const
Receptor #	FU + CU	FU + CAQ	FU + CHRA	Unreduced	UnMit	AQ	HRA	HRA	Total	UnMit	UnMit
433	66.54169	35.186935	27.332216	26.82101389	39.720676	8.3659211	0.5112018	0.997951802	0.024827752	0.011751	0.013076792
434	59.892334	32.633056	25.8043	25.35987026	34.532464	7.273186	0.4444299	0.86760191	0.022644055	0.0112753	0.011368735
435	52.670577	29.682587	23.923837	23.54904507	29.121532	6.1335421	0.3747917	0.731656368	0.020265009	0.0106777	0.009587355
436	102.18982	63.674922	54.026507	53.3985674	48.791251	10.276355	0.6279393	1.225843088	0.03600398	0.019941	0.016062996
437	93.964605	58.610366	49.753731	49.17732258	44.787282	9.4330435	0.5764085	1.125246423	0.033263772	0.018519	0.014744814
438	99.662669	57.066231	46.395344	45.70086	53.961809	11.365371	0.6944839	1.355749431	0.035169492	0.0174043	0.01776524
439	103.81466	55.61323	43.538229	42.75236248	61.062299	12.860868	0.7858666	1.534143844	0.036566791	0.0164639	0.020102855
440	101.97924	53.239129	41.029182	40.23453326	61.744705	13.004596	0.7946491	1.551288797	0.035995396	0.0156679	0.020327516
441	101.21851	51.36505	38.876198	38.06339669	63.15511	13.301653	0.8128009	1.58672415	0.035795338	0.0150035	0.020791848
442	96.154473	48.811386	36.95141	36.17953753	59.974935	12.631849	0.7718724	1.506824674	0.034193004	0.0144481	0.019744875
443	92.911866	46.838155	35.296171	34.54499453	58.366872	12.29316	0.7511767	1.46642329	0.033180946	0.0139655	0.01921547
444	91.96873	45.559022	33.932867	33.17621248	58.792518	12.382809	0.7566547	1.477117327	0.032936472	0.0135809	0.0193556
445	96.531417	45.661419	32.917911	32.08853687	64.44288	13.572882	0.8293744	1.619078384	0.034494523	0.0132787	0.021215806
446	77.622164	40.712285	31.465945	30.86417348	46.757991	9.8481118	0.6017714	1.174758978	0.028333243	0.0129396	0.015393608
447	87.639993	41.909294	30.453239	29.70765511	57.932338	12.201639	0.7455843	1.455505961	0.031703805	0.0126314	0.019072413
448	81.649649	39.513922	28.958448	28.27147551	53.378174	11.242447	0.6869726	1.341086051	0.029746933	0.0121738	0.017573097
449	63.939973	35.401378	28.252139	27.78685092	36.153122	7.6145272	0.4652876	0.908319726	0.023913003	0.0120107	0.011902287
450	61.089295	34.623807	27.993905	27.56241656	33.526878	7.0613908	0.4314881	0.842337336	0.022936496	0.0118988	0.011037678
451	63.83893	34.332522	26.940835	26.45976809	37.379162	7.8727541	0.4810667	0.939123033	0.023861431	0.0115555	0.012305922
452	55.977308	31.100934	24.869122	24.46354241	31.513765	6.6373913	0.4055795	0.7917594	0.02134713	0.0109722	0.010374923
453	90.33518	62.889713	56.014315	55.56684905	34.768331	7.3228641	0.4474655	0.873527891	0.032033612	0.0205872	0.011446387
454	89.979115	59.264225	51.569798	51.06902896	38.910086	8.1951956	0.5007695	0.977586347	0.031965395	0.0191555	0.012809931
455	101.74537	58.75355	47.983615	47.28268508	54.462683	11.470865	0.7009301	1.368333514	0.035833015	0.0179029	0.017930137
456	94.983415	54.814191	44.751348	44.096437	50.886978	10.717754	0.6549111	1.278496651	0.033613184	0.0168602	0.016752948
457	95.761102	52.853257	42.104359	41.40479807	54.356304	11.448459	0.699561	1.365660821	0.033900516	0.0160054	0.017895115
458	100.44069	52.009944	39.877497	39.08789154	61.3528	12.922053	0.7896054	1.541442471	0.035461323	0.0152628	0.020198493
459	98.653088	50.049381	37.873604	37.08117907	61.571909	12.968201	0.7924253	1.54694742	0.034885316	0.0146147	0.020270628
460	91.388212	47.153568	36.072292	35.35109895	56.037113	11.802469	0.7211929	1.407889881	0.032540547	0.0140921	0.01844847
461	93.048347	46.309966	34.601475	33.83946205	59.208885	12.470504	0.7620133	1.487578225	0.033136633	0.013644	0.019492676
462	89.590435	44.578151	33.302067	32.5681953	57.022239	12.009956	0.7338714	1.432640429	0.032047011	0.0132742	0.018772792
463	94.64842	44.874424	32.405477	31.59397203	63.054448	13.280452	0.8115054	1.584195085	0.033759253	0.0130005	0.020758708
464	90.434927	43.223396	31.396376	30.62664847	59.808278	12.596748	0.7697275	1.502637534	0.032416595	0.0127266	0.019690008
465	75.175605	39.232827	30.228757	29.64275256	45.532853	9.5900746	0.586004	1.143978315	0.027445187	0.0124549	0.01499027
466	84.283547	40.82239	29.93488	29.2262983	55.057248	11.596091	0.7085821	1.383271521	0.030435153	0.0123093	0.01812588
467	61.098172	33.562151	26.664068	26.21512591	34.883046	7.3470252	0.4489419	0.876410018	0.022942296	0.0114581	0.011484153
468	56.935947	32.443182	26.307468	25.90814301	31.027804	6.5350387	0.3993252	0.779549982	0.021559104	0.0113442	0.010214935

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

										UnMit NonCancer Risk	
Receptor	234	234	234	234	388	388	388	388	1	1	703
Max	**176.52**	**150.89**	**144.47**	**144.05**	**69.29**	**14.59**	**0.89**	**1.74**	**0.07**	**0.0592673**	**0.023**

		Total		21.20 Freeway Risk	Construction Risk			Const. No MERV13	Cumulative	FRY	Const
Receptor #	FU + CU	FU + CAQ	FU + CHRA	Unreduced	UnMit	AQ	HRA	HRA	Total	UnMit	UnMit
469	89.142189	64.380907	58.177926	57.7742233	31.367966	6.6066833	0.4037031	0.788096303	0.031514654	0.0211877	0.010326923
470	94.123401	61.607958	53.462474	52.93234826	41.191053	8.67561	0.5301254	1.0348939	0.033206639	0.0196458	0.013560868
471	97.685474	59.186662	49.542276	48.91459897	48.770875	10.272063	0.627677	1.225331163	0.034449768	0.0183935	0.016056287
472	95.543324	56.049381	46.155704	45.51180219	50.031522	10.537579	0.6439015	1.257003955	0.033773955	0.0173026	0.016471316
473	94.566549	53.563291	43.291513	42.62300373	51.943546	10.940287	0.668509	1.305042108	0.033484658	0.0163839	0.01710079
474	90.486623	50.743794	40.787768	40.13980857	50.346815	10.603986	0.6479593	1.264925453	0.032137686	0.0155626	0.016575116
475	92.04545	49.399908	38.716719	38.02143466	54.024015	11.378473	0.6952845	1.357312327	0.032645053	0.0148593	0.01778572
476	96.990558	48.991462	36.967148	36.18458053	60.805977	12.806882	0.7825678	1.527703964	0.034267685	0.0142492	0.020018469
477	94.834889	47.311605	35.406487	34.63167673	60.203212	12.679928	0.7748103	1.51255996	0.033597441	0.0137774	0.019820028
478	88.054434	44.811716	33.978928	33.27390749	54.780527	11.537809	0.7050208	1.3763191	0.031398925	0.0133641	0.018034778
479	88.864817	44.065832	32.843182	32.11278823	56.752028	11.953044	0.7303938	1.425851583	0.0316979	0.0130141	0.018683833
480	91.565442	43.984992	32.065553	31.28981049	60.275632	12.695181	0.7757423	1.514379444	0.03262307	0.0127792	0.019843869
481	81.491762	41.251047	31.170295	30.51421804	50.977544	10.736829	0.6560767	1.280772056	0.029339715	0.012557	0.016782764
482	73.959786	38.797703	29.989206	29.41592993	44.543856	9.3817734	0.5732757	1.11913053	0.026915643	0.012251	0.014664674
483	63.156286	34.892037	27.811524	27.35070942	35.805577	7.5413276	0.4608148	0.899587909	0.023471132	0.0116833	0.011787868
484	98.719535	68.243976	60.609506	60.11263806	38.606897	8.1313383	0.4968675	0.969968953	0.034610579	0.0219005	0.012710115
485	94.539035	63.252622	55.415023	54.90493519	39.6341	8.3476865	0.5100875	0.995776647	0.033319134	0.0202708	0.01304829
486	88.837235	58.643267	51.079337	50.58706091	38.250174	8.0562058	0.4922765	0.961006564	0.031506877	0.0189142	0.012592675
487	90.565353	56.152537	47.531739	46.97067943	43.594673	9.1818577	0.5610598	1.095283039	0.032144644	0.0177925	0.014352185
488	89.657362	53.527086	44.476044	43.88698351	45.770379	9.6401021	0.5890609	1.149945976	0.031840043	0.0167716	0.015068468
489	90.403304	51.610157	41.892036	41.2595604	49.143744	10.350596	0.6324758	1.234699221	0.032156925	0.0159779	0.016179043
490	89.796007	49.689177	39.641965	38.98807113	50.807936	10.701106	0.6538938	1.276510769	0.031933053	0.0152061	0.016726926
491	86.50398	47.462488	37.682155	37.04563007	49.45835	10.416858	0.6365248	1.242603444	0.030805976	0.0145234	0.016282617
492	88.186275	46.531798	36.096882	35.41775567	52.768519	11.114042	0.6791264	1.325768943	0.031340554	0.0139682	0.017372387
493	86.098596	45.007419	34.713616	34.04367337	52.054923	10.963745	0.6699425	1.307840368	0.030655293	0.0135178	0.017137458
494	90.313146	45.029476	33.685407	32.94711051	57.366036	12.082365	0.738296	1.441278044	0.032046894	0.0131609	0.018885976
495	88.873727	44.016118	32.778782	32.0474327	56.826294	11.968686	0.7313496	1.427717457	0.031575534	0.0128673	0.018708283
496	80.354547	40.414178	30.408666	29.75748648	50.59706	10.656692	0.6511799	1.271212687	0.028907678	0.0122502	0.016657502
497	71.126603	38.421318	30.228276	29.69505553	41.431547	8.7262626	0.5332205	1.040936133	0.025850762	0.0122107	0.013640043
498	67.136485	36.291034	28.563901	28.06100328	39.075482	8.230031	0.5028982	0.981741782	0.024634181	0.0117698	0.012864382
499	92.631033	64.404064	57.332891	56.87268377	35.758349	7.5313806	0.4602069	0.898401354	0.032644011	0.0208717	0.01177232
500	101.32028	62.580852	52.876188	52.24458806	49.075696	10.336264	0.6316001	1.232989558	0.035626789	0.0194701	0.01615664
501	92.962982	57.790871	48.979861	48.40642232	44.55656	9.384449	0.5734392	1.119449701	0.032918854	0.01825	0.014668856
502	84.219275	53.386931	45.663081	45.16039701	39.058878	8.226534	0.5026845	0.981324632	0.030048374	0.0171895	0.012858916
503	85.49482	51.456978	42.930115	42.37516913	43.119651	9.081809	0.5549463	1.08334846	0.03048876	0.016293	0.014195798
504	85.124553	49.459523	40.525031	39.94355568	45.180998	9.5159674	0.5814756	1.135138225	0.030471047	0.0155966	0.014874432

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

Receptor	234	234	234	234	388	388	388	388		UnMit NonCancer Risk	
Max	176.52	150.89	144.47	144.05	69.29	14.59	0.89	1.74	1	1	703
									0.07	0.0592673	0.023

				21.20							
		Total		Freeway Risk	Construction Risk			Const. No MERV13	Cumulative	FRY	Const
Receptor #	FU + CU	FU + CAQ	FU + CHRA	Unreduced	UnMit	AQ	HRA	HRA	Total	UnMit	UnMit
505	86.571239	48.168605	38.548312	37.92220337	48.649036	10.246401	0.626109	1.222270055	0.030892758	0.0148766	0.016016176
506	85.431397	46.568021	36.832308	36.19868667	49.23271	10.369334	0.6336208	1.236934433	0.030450302	0.014242	0.016208332
507	82.661879	44.856101	35.385327	34.76894931	47.89293	10.087151	0.616378	1.203273468	0.029484404	0.0137172	0.015767252
508	85.335425	44.560871	34.346386	33.68160573	51.65382	10.879265	0.6647803	1.297762962	0.030340005	0.0133346	0.017005407
509	80.01848	42.86678	33.559861	32.95414652	47.064334	9.9126334	0.605714	1.182455614	0.028562284	0.0130678	0.015494462
510	80.044852	41.477814	31.816337	31.18754733	48.857305	10.290267	0.6287894	1.227502647	0.028617707	0.012533	0.016084742
511	80.069065	40.016491	29.982871	29.32986147	50.739203	10.68663	0.6530093	1.274783917	0.028711703	0.0120074	0.016704298
512	84.852874	63.393462	58.017638	57.66776762	27.185107	5.7256945	0.34987	0.683005148	0.030403834	0.021454	0.008949847
513	77.144666	56.956916	51.899657	51.57051983	25.574146	5.3863958	0.3291371	0.642530975	0.028133961	0.0197145	0.008419489
514	89.717385	56.297214	47.925085	47.38020931	42.337176	8.917005	0.5448759	1.063689361	0.032334902	0.0183967	0.013938193
515	89.631612	54.486499	45.682252	45.10925298	44.522359	9.3772456	0.572999	1.118590423	0.03218995	0.0175324	0.014657596
516	89.562712	53.171052	44.054531	43.46120877	46.101503	9.7098431	0.5933225	1.158265227	0.031765397	0.0165879	0.01517748
517	80.550979	49.281758	41.448466	40.93865916	39.61232	8.3430992	0.5098072	0.995229431	0.028835022	0.0157939	0.013041119
518	81.044986	47.531955	39.136564	38.59017377	42.454812	8.9417815	0.5463899	1.066644893	0.029128795	0.0151519	0.013976921
519	81.838197	46.417888	37.544701	36.96721575	44.870981	9.4506721	0.5774857	1.127349298	0.02928182	0.0145095	0.014772369
520	82.930368	45.495715	36.117913	35.50758579	47.422782	9.9881293	0.6103272	1.191461358	0.02957013	0.0139577	0.01561247
521	81.184963	44.256931	35.006043	34.4039759	46.780987	9.8529553	0.6020674	1.175336753	0.028947351	0.0135462	0.015401179
522	82.77642	43.23869	33.334044	32.68942862	50.086991	10.549262	0.6446154	1.258397588	0.029481637	0.0129921	0.016489578
523	72.551613	40.348124	32.280787	31.75574774	40.795865	8.5923761	0.5250393	1.024965108	0.026094173	0.0126634	0.013430765
524	86.305773	61.702224	55.538758	55.13762611	31.168147	6.5645977	0.4011314	0.78307601	0.030642422	0.0203813	0.010261139
525	79.816713	55.371496	49.247693	48.84914341	30.96757	6.5223523	0.39855	0.77803666	0.028944327	0.0187492	0.010195105
526	81.051527	52.828446	45.758247	45.29810322	35.753423	7.530343	0.4601435	0.898277591	0.029381842	0.0176111	0.011770698
527	87.177039	52.412044	43.703021	43.13621963	44.04082	9.2758245	0.5668016	1.106492121	0.031306894	0.0168078	0.014499064
528	82.142701	50.359236	42.39712	41.87892817	40.263773	8.4803075	0.5181914	1.011596702	0.029283264	0.0160277	0.01325559
529	85.901243	49.121892	39.90825	39.30860682	46.592637	9.8132851	0.5996433	1.170604584	0.030677896	0.0153387	0.015339171
530	75.840939	45.116557	37.419753	36.9188287	38.92211	8.197728	0.5009243	0.977888434	0.027468219	0.0146543	0.012813889
531	77.489487	44.781809	36.588167	36.05490758	41.434579	8.7269013	0.5332595	1.041012318	0.027816144	0.0141751	0.013641041
532	77.896296	44.098162	35.631349	35.08031084	42.815986	9.0178514	0.5510381	1.075719097	0.027845754	0.0137499	0.014095826
533	82.327398	43.541642	33.825374	33.19301827	49.134379	10.348624	0.6323553	1.234463939	0.029317522	0.0131416	0.01617596
534	69.275092	39.282142	31.76857	31.27957069	37.995521	8.002571	0.4889992	0.954608596	0.025039613	0.0125308	0.012508839
535	81.125937	58.601398	52.958748	52.59151203	28.534425	6.0098863	0.3672356	0.716905746	0.028765219	0.0193712	0.009394068
536	85.317669	55.612276	48.170741	47.68642998	37.631239	7.9258463	0.4843109	0.945456276	0.030500324	0.0181114	0.01238891
537	88.291208	53.488794	44.770397	44.20298569	44.088222	9.2858083	0.5674117	1.107683068	0.031565353	0.0170507	0.01451467
538	76.989721	49.422942	42.517153	42.06770964	34.922011	7.355232	0.4494433	0.877388984	0.027749484	0.0162525	0.011496982
539	84.650854	49.285406	40.425962	39.84937103	44.801483	9.4360345	0.5765913	1.125603219	0.030251059	0.0155016	0.014749489
540	75.793291	45.254091	37.603677	37.10577189	38.687519	8.1483188	0.4979051	0.971994518	0.027451621	0.014715	0.012736658

Harveston SPA

Freeway Residential Health Risk - Cumulative Risk

Cancer Risk - MERV13 Filtration

									UnMit NonCancer Risk		
Receptor	234	234	234	234	388	388	388	388	1	1	703
Max	**176.52**	**150.89**	**144.47**	**144.05**	**69.29**	**14.59**	**0.89**	**1.74**	**0.07**	**0.0592673**	**0.023**
				21.20							
		Total		**Freeway Risk**		**Construction Risk**		**Const. No MERV13**	**Cumulative**	**FRY**	**Const**
Receptor #	**FU + CU**	**FU + CAQ**	**FU + CHRA**	**Unreduced**	**UnMit**	**AQ**	**HRA**	**HRA**	**Total**	**UnMit**	**UnMit**
541	80.685757	44.616298	35.580492	34.99242273	45.693335	9.6238752	0.5880694	1.148010304	0.029074587	0.0140315	0.015043103
542	74.024315	42.759873	34.927778	34.41804868	39.606266	8.3418242	0.5097293	0.995077337	0.026764482	0.0137254	0.013039126
543	70.217007	40.55836	33.128534	32.64498575	37.572021	7.913374	0.4835487	0.943968483	0.025452259	0.0130828	0.012369415
544	71.715819	40.191521	32.29433	31.78036398	39.935455	8.4111574	0.5139659	1.003347948	0.025841101	0.0126936	0.013147501
545	73.94879	55.24404	50.55829	50.25333145	23.695459	4.990709	0.3049586	0.595330389	0.026290406	0.0184894	0.00780099
546	78.741179	53.526681	47.210166	46.79907358	31.942105	6.7276077	0.4110922	0.802521112	0.027924704	0.0174088	0.010515941
547	93.500344	53.799766	43.854324	43.20705341	50.293291	10.592712	0.6472704	1.263580714	0.033043545	0.016486	0.016557495
548	82.43307	49.259704	40.949402	40.40855035	42.02452	8.8511538	0.540852	1.055834116	0.029483877	0.0156486	0.013835261
549	71.869975	45.015039	38.287575	37.84973757	34.020237	7.1653015	0.4378376	0.854732611	0.026078839	0.0148787	0.011200101
550	72.632113	43.407878	36.086878	35.61041178	37.021702	7.7974663	0.4764662	0.930142118	0.026358071	0.0141698	0.012188239
551	72.424794	41.623027	33.906838	33.40465185	39.020142	8.2183754	0.5021859	0.980351416	0.026287952	0.0134418	0.012846163
552	70.187232	39.586366	31.920504	31.42159388	38.765638	8.1647722	0.4989105	0.973957204	0.025539218	0.0127768	0.012762376
553	64.432414	38.643224	32.182741	31.76227957	32.670134	6.8809444	0.4204619	0.820812298	0.023515624	0.01276	0.010755621
554	70.939257	50.534502	45.422881	45.09020558	25.849051	5.4442961	0.3326751	0.649437769	0.025240856	0.0167309	0.008509993
555	79.803444	49.710013	42.17127	41.68063266	38.122812	8.0293807	0.4906374	0.957806668	0.028443486	0.0158927	0.012550745
556	80.29402	47.473324	39.25137	38.71626767	41.577753	8.7570563	0.5351022	1.044609437	0.028755212	0.015067	0.013688177
557	77.190583	45.029651	36.972975	36.44862947	40.741954	8.5810213	0.5243455	1.023610628	0.027770152	0.0143571	0.013413016
558	67.956329	41.556125	34.942577	34.51215294	33.444176	7.0439721	0.4304237	0.840259502	0.024731793	0.0137213	0.01101045
559	61.446418	38.222208	32.404282	32.02563892	29.420779	6.1965692	0.3786429	0.739174722	0.022609465	0.0129236	0.009685873
560	55.617031	35.121896	29.987634	29.65348529	25.963546	5.4684108	0.3341486	0.652314357	0.020700665	0.012153	0.008547687
561	71.418103	48.642811	42.937344	42.56602016	28.852083	6.0767911	0.3713239	0.724886664	0.025601626	0.016103	0.009498647
562	64.483981	44.972027	40.084063	39.76594438	24.718036	5.2060831	0.318119	0.621021875	0.023423348	0.0152857	0.008137642
563	73.928043	45.125568	37.910224	37.44063423	36.487409	7.6849341	0.4695899	0.916718409	0.026585834	0.0145735	0.01201234
564	67.610394	42.085103	35.69073	35.27457055	32.335824	6.8105323	0.4161593	0.812413	0.024543817	0.0138983	0.01064556
565	73.090022	42.385844	34.694101	34.19350663	38.896515	8.1923373	0.5005949	0.977245382	0.026285783	0.0134803	0.012805463
566	61.43132	38.125382	32.286982	31.90700699	29.524313	6.2183752	0.3799754	0.741775919	0.022478863	0.0127589	0.009719958
567	64.68918	43.520311	38.217272	37.87213853	26.817041	5.648173	0.3451331	0.673757777	0.023506336	0.0146777	0.008828673
568	60.32879	41.825732	37.190508	36.88883809	23.439951	4.9368944	0.3016702	0.588910966	0.021949716	0.0142328	0.007716872
569	62.149631	40.776092	35.421779	35.07330936	27.076321	5.7027822	0.34847	0.680271996	0.022586876	0.0136728	0.008914033
570	60.940924	39.200968	33.754865	33.40042092	27.540503	5.8005475	0.3544439	0.691934198	0.022179571	0.0131127	0.00906685
571	70.951944	40.050771	32.309679	31.80587212	39.146072	8.2448985	0.5038066	0.9835153	0.025458921	0.0125713	0.012887622
572	62.220732	42.49803	37.557271	37.2357155	24.985016	5.2623141	0.3215551	0.627729549	0.022177915	0.0139524	0.008225536
573	55.905403	40.296194	36.385911	36.13142167	19.773981	4.1647722	0.2544895	0.496806253	0.020097253	0.0135873	0.006509966
574	52.078852	36.856238	33.042802	32.79461574	19.284236	4.0616227	0.2481865	0.484501784	0.019101984	0.0127533	0.006348733
575	50.767812	36.297189	32.672136	32.43620939	18.331603	3.8609801	0.2359262	0.460567582	0.018525926	0.0124908	0.006035108

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

1. NB215

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	4.1E-01	6.5E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
2	4.2E-01	6.5E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.4E-05	2.7E-04
3	4.1E-01	6.5E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
4	4.1E-01	6.5E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
5	4.2E-01	6.5E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
6	4.2E-01	6.5E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
7	4.2E-01	6.5E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.4E-05	2.7E-04
8	4.1E-01	6.5E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
9	4.1E-01	6.5E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
10	4.3E-01	6.5E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
11	4.3E-01	6.5E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
12	4.2E-01	6.5E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
13	4.2E-01	6.5E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
14	4.2E-01	6.5E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
15	4.1E-01	6.5E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
16	4.1E-01	6.5E-04	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
17	4.4E-01	6.5E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
18	4.3E-01	6.5E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
19	4.3E-01	6.5E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
20	4.3E-01	6.5E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
21	4.2E-01	6.5E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
22	4.2E-01	6.5E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
23	4.1E-01	6.5E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
24	4.1E-01	6.5E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
25	4.1E-01	6.5E-04	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
26	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
27	4.4E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
28	4.4E-01	6.5E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
29	4.3E-01	6.5E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
30	4.3E-01	6.5E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	4.3E-01	6.5E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
32	4.2E-01	6.5E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
33	4.2E-01	6.5E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
34	4.1E-01	6.5E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
35	4.1E-01	6.5E-04	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
36	4.0E-01	6.5E-04	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
37	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
38	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
39	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
40	4.4E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
41	4.4E-01	6.5E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
42	4.3E-01	6.5E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
43	4.3E-01	6.5E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
44	4.2E-01	6.5E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
45	4.2E-01	6.5E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
46	4.1E-01	6.5E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
47	4.1E-01	6.5E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
48	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
49	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
50	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
51	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
52	4.4E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
53	4.4E-01	6.5E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
54	4.3E-01	6.5E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
55	4.3E-01	6.5E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
56	4.3E-01	6.5E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
57	4.2E-01	6.5E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
58	4.2E-01	6.5E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
59	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
60	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
62	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
63	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
64	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
65	4.4E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
66	4.4E-01	6.5E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
67	4.3E-01	6.5E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
68	4.3E-01	6.5E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
69	4.2E-01	6.5E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
70	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
71	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
72	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
73	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
74	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
75	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
76	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
77	4.4E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
78	4.4E-01	6.5E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
79	4.3E-01	6.5E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
80	4.3E-01	6.5E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
81	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
82	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
83	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.3E-05	3.2E-04
84	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
85	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
86	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
87	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.0E-05	3.0E-04
88	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
89	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
90	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	4.4E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
92	4.4E-01	6.5E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
93	4.3E-01	6.5E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
94	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
95	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
96	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
97	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
98	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.3E-05	3.2E-04
99	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
100	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
101	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
102	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
103	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
104	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
105	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
106	4.4E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
107	4.4E-01	6.5E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
108	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
109	5.1E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
110	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
111	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
112	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
113	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
114	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
115	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
116	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
117	4.6E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
118	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
119	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
120	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	4.4E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
122	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
123	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
124	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
125	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
126	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
127	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
128	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
129	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
130	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
131	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
132	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
133	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
134	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
135	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
136	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
137	5.5E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
138	5.5E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
139	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
140	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
141	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
142	5.1E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
143	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
144	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.2E-04
145	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
146	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
147	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
148	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
149	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
150	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	4.5E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
152	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
153	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
154	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
155	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
156	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
157	5.5E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
158	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
159	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
160	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
161	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
162	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
163	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
164	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
165	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
166	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
167	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
168	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
169	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
170	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
171	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
172	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
173	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
174	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
175	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
176	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
177	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
178	5.5E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
179	5.4E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
180	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	6.9E-05	3.5E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
182	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
183	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
184	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.6E-05	3.3E-04
185	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
186	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
187	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
188	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
189	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
190	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
191	4.6E-01	6.5E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
192	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
193	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
194	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
195	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
196	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
197	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
198	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
199	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
200	5.4E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
201	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	6.9E-05	3.5E-04
202	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
203	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
204	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
205	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
206	5.1E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
207	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
208	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
209	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
210	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	4.7E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
212	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
213	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
214	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
215	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
216	6.0E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
217	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
218	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
219	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
220	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
221	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
222	5.5E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
223	5.4E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
224	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
225	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
226	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
227	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
228	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
229	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
230	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
231	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
232	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
233	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
234	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
235	6.4E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
236	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
237	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
238	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
239	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
240	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
242	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
243	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
244	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
245	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
246	5.5E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
247	5.4E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
248	5.4E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
249	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
250	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
251	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
252	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
253	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
254	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
255	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
256	4.8E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
257	6.6E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
258	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
259	6.4E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
260	6.4E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
261	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
262	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
263	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
264	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
265	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
266	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
267	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
268	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
269	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
270	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	5.5E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
272	5.5E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
273	5.4E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
274	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	6.9E-05	3.5E-04
275	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
276	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
277	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
278	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
279	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
280	4.9E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
281	6.9E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
282	6.8E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
283	6.7E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
284	6.6E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
285	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
286	6.4E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
287	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
288	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
289	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
290	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
291	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
292	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
293	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
294	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
295	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
296	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
297	5.5E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.2E-05	3.6E-04
298	5.5E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
299	5.4E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
300	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
302	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
303	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
304	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
305	5.0E-01	6.5E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
306	7.0E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
307	6.9E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
308	6.8E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
309	6.7E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
310	6.6E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
311	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
312	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
313	6.4E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
314	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
315	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.1E-04
316	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
317	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
318	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
319	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
320	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
321	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
322	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
323	5.5E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
324	5.4E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.5E-04
325	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
326	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
327	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
328	5.1E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
329	7.2E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
330	7.2E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	7.1E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
332	7.0E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
333	6.9E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
334	6.8E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
335	6.7E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
336	6.6E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
337	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
338	6.4E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
339	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
340	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
341	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
342	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
343	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
344	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
345	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
346	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
347	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
348	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
349	5.5E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
350	5.4E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.5E-04
351	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
352	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
353	5.2E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
354	7.3E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
355	7.2E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.5E-05	4.7E-04
356	7.1E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
357	7.0E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
358	6.9E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
359	6.8E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
360	6.7E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	6.6E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
362	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
363	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
364	6.4E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
365	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
366	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
367	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
368	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
369	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
370	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
371	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
372	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
373	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
374	5.5E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
375	5.4E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
376	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
377	5.3E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
378	7.4E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
379	7.3E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
380	7.2E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
381	7.1E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
382	7.0E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
383	6.9E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
384	6.8E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
385	6.7E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
386	6.6E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
387	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
388	6.4E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
389	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
390	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
392	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
393	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
394	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
395	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
396	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
397	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
398	5.5E-01	6.5E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
399	7.5E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.8E-05	4.9E-04
400	7.4E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
401	7.2E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.5E-05	4.7E-04
402	7.1E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
403	7.0E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
404	6.9E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
405	6.8E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
406	6.7E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
407	6.6E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
408	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
409	6.4E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
410	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
411	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
412	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
413	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
414	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
415	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
416	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
417	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
418	5.6E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
419	7.4E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
420	7.3E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	7.2E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
422	7.1E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
423	7.0E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
424	6.8E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
425	6.7E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
426	6.6E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
427	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
428	6.4E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
429	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
430	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
431	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
432	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
433	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
434	5.8E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
435	5.7E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
436	7.7E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
437	7.6E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
438	7.4E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
439	7.3E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
440	7.2E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
441	7.1E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
442	7.0E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
443	6.9E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
444	6.7E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
445	6.6E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
446	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
447	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
448	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
449	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
450	6.1E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	6.0E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
452	5.9E-01	6.5E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
453	8.0E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
454	7.8E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
455	7.7E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
456	7.6E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
457	7.5E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
458	7.4E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
459	7.2E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
460	7.1E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.7E-04
461	7.0E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
462	6.9E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
463	6.8E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
464	6.7E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
465	6.6E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
466	6.5E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
467	6.3E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
468	6.2E-01	6.5E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
469	8.3E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
470	8.1E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
471	8.0E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
472	7.9E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
473	7.8E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
474	7.6E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
475	7.5E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
476	7.4E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
477	7.3E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
478	7.1E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
479	7.0E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
480	6.9E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	6.8E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
482	6.7E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
483	6.6E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
484	8.6E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
485	8.5E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
486	8.3E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
487	8.2E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
488	8.1E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
489	7.9E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
490	7.8E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
491	7.7E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
492	7.5E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
493	7.4E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
494	7.3E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
495	7.1E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
496	7.0E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
497	6.9E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
498	6.8E-01	6.5E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
499	8.8E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
500	8.7E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
501	8.5E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
502	8.4E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
503	8.3E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
504	8.1E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
505	8.0E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
506	7.8E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
507	7.7E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
508	7.6E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
509	7.4E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
510	7.3E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	7.1E-01	6.5E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
512	9.2E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
513	9.1E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
514	9.0E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
515	8.8E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
516	8.6E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
517	8.4E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
518	8.3E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
519	8.2E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
520	8.0E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
521	7.9E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
522	7.7E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
523	7.6E-01	6.5E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
524	9.4E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.2E-04
525	9.3E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
526	9.2E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
527	9.0E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
528	8.8E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
529	8.6E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
530	8.5E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
531	8.3E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
532	8.2E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
533	8.0E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
534	7.9E-01	6.5E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
535	9.6E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
536	9.5E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
537	9.3E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
538	9.2E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
539	9.0E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
540	8.9E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	8.7E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
542	8.5E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
543	8.3E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
544	8.2E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
545	9.9E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
546	9.7E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
547	9.5E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
548	9.4E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
549	9.2E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
550	9.1E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
551	9.1E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
552	8.9E-01	6.5E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
553	8.6E-01	6.5E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
554	9.9E-01	6.5E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
555	9.8E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
556	9.6E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
557	9.5E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
558	9.3E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
559	9.3E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
560	9.5E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
561	1.0E+00	6.5E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
562	1.0E+00	6.5E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
563	9.8E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
564	9.7E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
565	9.5E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
566	9.3E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
567	1.0E+00	6.5E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
568	1.0E+00	6.5E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
569	9.9E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.4E-04
570	9.7E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	9.4E-01	6.5E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
572	1.0E+00	6.5E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
573	1.0E+00	6.5E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
574	9.8E-01	6.5E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
575	1.0E+00	6.5E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.22	Max

0.27	Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
2	1.0E-03	2.8E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
3	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
4	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
5	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
6	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
7	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
8	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
9	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
10	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
11	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
12	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
13	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
14	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
15	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
16	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
17	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
18	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
19	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
20	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
21	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
22	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
23	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
24	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
25	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
26	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
27	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
28	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
29	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
30	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
32	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
33	1.0E-03	2.8E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
34	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
35	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
36	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
37	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
38	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
39	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
40	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
41	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
42	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
43	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
44	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
45	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
46	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
47	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
48	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
49	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
50	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
51	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
52	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
53	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
54	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
55	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
56	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
57	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
58	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
59	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
60	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
62	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
63	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
64	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
65	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
66	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
67	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
68	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
69	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
70	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
71	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
72	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
73	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
74	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
75	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
76	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
77	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
78	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
79	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
80	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
81	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
82	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
83	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
84	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
85	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
86	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
87	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
88	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
89	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
90	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.22 Max

0.27 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
92	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
93	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
94	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
95	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
96	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
97	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
98	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
99	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
100	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
101	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
102	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
103	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
104	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
105	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
106	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
107	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
108	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
109	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
110	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
111	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
112	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
113	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
114	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
115	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
116	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
117	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
118	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
119	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
120	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.22 Max

0.27 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
122	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
123	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
124	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
125	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
126	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
127	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
128	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
129	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
130	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
131	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
132	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
133	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
134	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
135	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
136	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
137	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
138	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
139	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
140	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
141	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
142	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
143	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
144	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
145	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
146	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
147	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
148	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
149	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
150	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
152	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
153	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
154	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
155	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
156	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
157	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
158	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
159	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
160	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
161	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
162	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
163	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
164	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
165	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
166	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
167	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
168	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
169	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
170	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
171	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
172	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
173	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
174	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
175	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
176	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
177	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
178	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
179	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
180	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
182	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
183	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
184	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
185	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
186	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
187	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
188	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
189	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
190	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
191	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
192	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
193	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
194	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
195	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
196	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
197	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
198	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
199	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
200	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
201	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
202	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
203	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
204	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
205	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
206	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
207	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
208	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
209	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
210	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
212	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
213	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
214	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
215	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
216	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
217	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
218	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
219	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
220	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
221	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
222	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
223	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
224	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
225	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
226	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
227	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
228	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
229	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
230	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
231	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
232	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
233	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
234	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
235	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
236	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
237	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
238	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
239	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
240	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
242	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
243	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
244	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
245	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
246	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
247	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
248	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
249	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
250	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
251	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
252	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
253	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
254	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
255	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
256	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
257	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
258	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
259	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
260	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
261	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
262	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
263	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
264	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
265	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
266	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
267	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
268	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
269	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
270	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
272	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
273	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
274	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
275	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
276	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
277	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
278	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
279	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
280	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
281	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
282	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
283	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
284	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
285	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
286	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
287	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
288	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
289	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
290	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
291	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
292	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
293	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
294	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
295	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
296	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
297	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
298	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
299	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
300	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
302	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
303	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
304	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
305	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
306	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
307	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
308	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
309	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
310	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
311	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
312	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
313	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
314	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
315	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
316	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
317	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
318	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
319	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
320	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
321	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
322	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
323	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
324	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
325	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
326	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
327	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
328	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
329	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
330	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
332	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
333	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
334	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
335	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
336	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
337	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
338	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
339	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
340	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
341	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
342	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
343	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
344	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
345	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
346	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
347	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
348	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
349	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
350	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
351	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
352	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
353	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
354	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
355	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
356	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
357	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
358	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
359	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
360	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.22 Max

0.27 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
362	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
363	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
364	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
365	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
366	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
367	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
368	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
369	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
370	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
371	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
372	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
373	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
374	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
375	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
376	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
377	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
378	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
379	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
380	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
381	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
382	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
383	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
384	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
385	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
386	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
387	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
388	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
389	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
390	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
392	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
393	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
394	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
395	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
396	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
397	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
398	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
399	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
400	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
401	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
402	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
403	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
404	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
405	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
406	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
407	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
408	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
409	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
410	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
411	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
412	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
413	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
414	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
415	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
416	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
417	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
418	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
419	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
420	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
422	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
423	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
424	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
425	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
426	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
427	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
428	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
429	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
430	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
431	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
432	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
433	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
434	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
435	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
436	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
437	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
438	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
439	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
440	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
441	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
442	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
443	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
444	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
445	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
446	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
447	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
448	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
449	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
450	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.22 Max	0.27 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
452	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
453	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
454	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
455	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
456	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
457	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
458	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
459	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
460	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
461	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
462	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
463	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
464	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
465	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
466	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
467	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
468	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
469	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
470	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
471	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
472	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
473	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
474	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
475	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
476	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
477	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
478	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
479	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
480	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.22 Max	0.27 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
482	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
483	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
484	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
485	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
486	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
487	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
488	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
489	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
490	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
491	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
492	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
493	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
494	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
495	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
496	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
497	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
498	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
499	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
500	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
501	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
502	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
503	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
504	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
505	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
506	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
507	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
508	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
509	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
510	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
512	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
513	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
514	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
515	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
516	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
517	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
518	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
519	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
520	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
521	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
522	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
523	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
524	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
525	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
526	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
527	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
528	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
529	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
530	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
531	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
532	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
533	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
534	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
535	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
536	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
537	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
538	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
539	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
540	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

						0.22 Max						0.27 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
542	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
543	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
544	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
545	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
546	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
547	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
548	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
549	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
550	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
551	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
552	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
553	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
554	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
555	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
556	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
557	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
558	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
559	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
560	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
561	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
562	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
563	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
564	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
565	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
566	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
567	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
568	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
569	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
570	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.22 Max

0.27 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
572	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
573	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
574	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
575	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
2	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
3	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
4	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
5	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
6	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
7	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
8	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
9	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
10	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
11	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
12	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
13	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
14	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
15	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
16	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
17	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
18	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
19	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
20	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
21	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
22	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
23	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
24	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
25	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
26	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
27	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
28	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
29	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
30	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
32	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
33	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
34	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
35	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
36	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
37	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
38	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
39	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
40	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
41	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
42	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
43	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
44	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
45	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
46	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
47	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
48	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
49	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
50	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
51	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
52	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
53	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
54	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
55	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
56	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
57	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
58	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
59	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
60	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
62	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
63	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
64	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
65	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
66	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
67	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
68	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
69	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
70	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
71	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
72	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
73	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
74	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
75	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
76	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
77	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
78	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
79	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
80	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
81	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
82	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
83	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
84	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
85	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
86	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
87	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
88	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
89	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
90	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
92	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
93	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
94	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
95	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
96	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
97	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
98	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
99	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
100	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
101	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
102	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
103	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
104	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
105	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
106	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
107	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
108	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
109	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
110	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
111	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
112	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
113	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
114	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
115	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
116	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
117	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
118	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
119	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
120	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
122	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
123	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
124	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
125	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
126	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
127	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
128	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
129	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
130	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
131	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
132	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
133	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
134	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
135	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
136	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
137	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
138	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
139	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
140	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
141	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
142	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
143	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
144	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
145	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
146	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
147	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
148	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
149	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
150	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
152	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
153	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
154	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
155	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
156	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
157	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
158	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
159	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
160	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
161	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
162	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
163	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
164	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
165	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
166	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
167	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
168	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
169	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
170	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
171	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
172	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
173	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
174	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
175	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
176	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
177	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
178	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
179	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
180	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
182	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
183	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
184	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
185	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
186	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
187	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
188	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
189	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
190	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
191	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
192	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
193	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
194	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
195	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
196	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
197	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
198	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
199	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
200	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
201	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
202	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
203	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
204	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
205	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
206	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
207	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
208	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
209	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
210	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
212	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
213	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
214	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
215	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
216	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
217	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
218	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
219	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
220	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
221	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
222	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
223	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
224	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
225	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
226	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
227	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
228	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
229	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
230	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
231	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
232	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
233	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
234	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
235	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
236	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
237	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
238	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
239	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
240	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
242	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
243	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
244	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
245	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
246	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
247	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
248	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
249	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
250	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
251	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
252	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
253	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
254	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
255	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
256	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
257	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
258	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
259	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
260	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
261	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
262	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
263	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
264	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
265	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
266	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
267	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
268	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
269	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
270	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
272	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
273	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
274	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
275	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
276	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
277	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
278	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
279	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
280	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
281	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
282	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
283	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
284	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
285	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
286	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
287	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
288	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
289	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
290	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
291	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
292	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
293	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
294	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
295	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
296	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
297	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
298	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
299	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
300	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
302	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
303	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
304	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
305	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
306	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
307	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
308	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
309	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
310	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
311	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
312	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
313	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
314	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
315	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
316	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
317	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
318	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
319	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
320	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
321	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
322	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
323	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
324	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
325	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
326	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
327	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
328	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
329	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
330	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
332	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
333	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
334	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
335	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
336	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
337	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
338	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
339	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
340	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
341	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
342	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
343	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
344	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
345	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
346	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
347	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
348	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
349	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
350	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
351	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
352	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
353	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
354	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
355	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
356	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
357	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
358	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
359	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
360	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
362	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
363	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
364	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
365	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
366	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
367	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
368	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
369	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
370	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
371	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
372	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
373	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
374	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
375	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
376	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
377	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
378	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
379	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
380	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
381	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
382	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
383	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
384	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
385	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
386	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
387	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
388	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
389	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
390	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
392	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
393	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
394	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
395	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
396	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
397	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
398	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
399	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
400	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
401	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
402	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
403	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
404	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
405	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
406	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
407	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
408	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
409	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
410	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
411	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
412	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
413	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
414	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
415	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
416	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
417	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
418	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
419	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
420	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
422	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
423	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
424	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
425	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
426	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
427	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
428	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
429	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
430	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
431	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
432	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
433	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
434	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
435	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
436	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
437	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
438	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
439	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
440	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
441	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
442	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
443	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
444	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
445	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
446	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
447	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
448	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
449	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
450	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
452	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
453	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
454	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
455	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
456	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
457	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
458	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
459	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
460	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
461	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
462	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
463	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
464	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
465	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
466	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
467	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
468	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
469	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
470	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
471	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
472	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
473	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
474	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
475	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
476	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
477	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
478	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
479	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
480	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
482	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
483	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
484	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
485	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
486	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
487	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
488	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
489	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
490	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
491	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
492	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
493	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
494	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
495	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
496	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
497	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
498	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
499	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
500	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
501	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
502	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
503	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
504	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
505	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
506	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
507	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
508	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
509	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
510	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
512	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
513	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
514	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
515	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
516	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
517	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
518	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
519	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
520	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
521	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
522	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
523	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
524	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
525	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
526	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
527	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
528	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
529	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
530	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
531	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
532	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
533	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
534	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
535	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
536	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
537	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
538	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
539	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
540	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
542	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
543	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
544	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
545	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
546	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
547	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
548	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
549	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
550	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
551	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
552	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
553	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
554	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
555	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
556	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
557	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
558	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
559	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
560	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
561	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
562	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
563	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
564	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
565	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
566	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
567	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
568	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
569	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
570	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02

Harveston SPA

Risk From NB215 for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
572	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
573	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
574	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
575	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

2. SB215

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
2	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
3	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
4	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
5	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
6	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
7	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
8	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
9	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
10	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
11	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
12	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
13	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
14	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
15	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
16	4.4E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.2E-05	3.6E-04
17	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
18	4.8E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
19	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
20	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
21	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
22	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
23	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
24	4.4E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
25	4.4E-01	8.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
26	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
27	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
28	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
29	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
30	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
31	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
32	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
33	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
34	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
35	4.4E-01	8.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
36	4.3E-01	8.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
37	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
38	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
39	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
40	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
41	4.8E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
42	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
43	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
44	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
45	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
46	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
47	4.4E-01	8.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
48	5.1E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
49	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
50	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.1E-04
51	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
52	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
53	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
54	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
55	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
56	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
57	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
58	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
59	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
60	5.1E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
61	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
62	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
63	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
64	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
65	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
66	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
67	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
68	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
69	4.5E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
70	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
71	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
72	5.1E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
73	5.1E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
74	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
75	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
76	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
77	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
78	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
79	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
80	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
81	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
82	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
83	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
84	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
85	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
86	5.1E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
87	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
88	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
89	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
90	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
91	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
92	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
93	4.6E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
94	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
95	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
96	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
97	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
98	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
99	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
100	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
101	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
102	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
103	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
104	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
105	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
106	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
107	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
108	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
109	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
110	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
111	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
112	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
113	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
114	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
115	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
116	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
117	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
118	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
119	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
120	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
121	4.7E-01	8.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
122	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
123	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
124	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
125	5.5E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
126	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
127	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
128	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
129	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
130	5.1E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
131	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
132	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
133	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
134	4.8E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
135	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
136	6.2E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
137	6.2E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
138	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
139	5.8E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.5E-05	4.7E-04
140	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
141	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
142	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
143	5.5E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
144	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
145	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
146	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
147	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
148	5.1E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
149	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
150	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
151	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
152	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
153	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
154	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
155	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
156	6.2E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
157	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
158	5.8E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
159	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
160	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
161	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
162	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
163	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
164	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
165	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
166	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
167	5.1E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
168	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
169	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
170	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
171	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
172	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
173	6.5E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
174	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
175	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04
176	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
177	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
178	6.2E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
179	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
180	5.8E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
181	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
182	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
183	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
184	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
185	5.5E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
186	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
187	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
188	5.1E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
189	5.1E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
190	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
191	4.9E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
192	6.9E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
193	6.8E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
194	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
195	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
196	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
197	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
198	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
199	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
200	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
201	5.8E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
202	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
203	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
204	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
205	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
206	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
207	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
208	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
209	5.1E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
210	5.1E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
211	5.0E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
212	7.1E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
213	7.0E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
214	6.9E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
215	6.8E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
216	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
217	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
218	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
219	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
220	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
221	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
222	6.0E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
223	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
224	5.8E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
225	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
226	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
227	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
228	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
229	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
230	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
231	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
232	5.1E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
233	5.1E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
234	7.4E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
235	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
236	7.2E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
237	7.1E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
238	6.9E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
239	6.8E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
240	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
241	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
242	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
243	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
244	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
245	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
246	6.0E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
247	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
248	5.8E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
249	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
250	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
251	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
252	5.5E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
253	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
254	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
255	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
256	5.1E-01	8.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
257	7.6E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
258	7.5E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
259	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
260	7.2E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
261	7.1E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
262	7.0E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
263	6.9E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
264	6.8E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
265	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
266	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
267	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
268	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04
269	6.2E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
270	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
271	6.0E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
272	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
273	5.8E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
274	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
275	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
276	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
277	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
278	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
279	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
280	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
281	7.9E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
282	7.8E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
283	7.6E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
284	7.5E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
285	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
286	7.2E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
287	7.1E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
288	7.0E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
289	6.9E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
290	6.8E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
291	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
292	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
293	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
294	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
295	6.2E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
296	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
297	6.0E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
298	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
299	5.8E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
300	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
301	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
302	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
303	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
304	5.3E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
305	5.2E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
306	8.1E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
307	8.0E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
308	7.8E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
309	7.7E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
310	7.5E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
311	7.4E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
312	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
313	7.1E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
314	7.0E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
315	6.9E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
316	6.8E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
317	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
318	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
319	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
320	6.2E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
321	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
322	6.0E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
323	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
324	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
325	5.8E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
326	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
327	5.5E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
328	5.4E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
329	8.4E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
330	8.3E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
331	8.1E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
332	8.0E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
333	7.8E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
334	7.7E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
335	7.6E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
336	7.4E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
337	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
338	7.2E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
339	7.0E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
340	6.9E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
341	6.8E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
342	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
343	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
344	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
345	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
346	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
347	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
348	6.0E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
349	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
350	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
351	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
352	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
353	5.5E-01	8.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
354	8.5E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
355	8.3E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
356	8.2E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
357	8.0E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
358	7.9E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
359	7.7E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
360	7.6E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
361	7.4E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
362	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
363	7.2E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
364	7.0E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
365	6.9E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
366	6.8E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
367	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
368	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
369	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
370	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
371	6.2E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
372	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
373	6.0E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
374	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
375	5.8E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
376	5.7E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
377	5.6E-01	8.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
378	8.5E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
379	8.4E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
380	8.2E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
381	8.1E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
382	7.9E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
383	7.7E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
384	7.6E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
385	7.5E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
386	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
387	7.2E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
388	7.0E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
389	6.9E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
390	6.8E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
391	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
392	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
393	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
394	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
395	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	5.0E-04
396	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
397	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
398	5.9E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
399	8.6E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
400	8.4E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
401	8.2E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
402	8.1E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
403	7.9E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
404	7.8E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
405	7.6E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
406	7.5E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
407	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
408	7.2E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
409	7.0E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
410	6.9E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
411	6.8E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
412	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
413	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
414	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
415	6.2E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
416	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
417	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	5.0E-04
418	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
419	8.4E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
420	8.2E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.3E-04	6.7E-04
421	8.1E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
422	7.9E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
423	7.8E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
424	7.6E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
425	7.4E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
426	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
427	7.1E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
428	7.0E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
429	6.9E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
430	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
431	6.5E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
432	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
433	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
434	6.2E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
435	6.1E-01	8.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
436	8.8E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
437	8.6E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
438	8.4E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
439	8.3E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
440	8.1E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
441	7.9E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
442	7.7E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
443	7.6E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
444	7.4E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
445	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
446	7.1E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
447	7.0E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
448	6.8E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
449	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
450	6.5E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
451	6.4E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
452	6.3E-01	8.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
453	9.2E-01	8.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
454	9.0E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
455	8.8E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
456	8.6E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
457	8.4E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
458	8.2E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.3E-04	6.7E-04
459	8.1E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
460	7.9E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
461	7.7E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
462	7.5E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
463	7.4E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
464	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
465	7.1E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
466	7.0E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
467	6.7E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
468	6.6E-01	8.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
469	9.6E-01	8.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
470	9.4E-01	8.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
471	9.2E-01	8.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
472	9.0E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.3E-04
473	8.8E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
474	8.6E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
475	8.4E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
476	8.2E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
477	8.0E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
478	7.9E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
479	7.7E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
480	7.5E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	7.4E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
482	7.3E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
483	7.1E-01	8.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
484	1.0E+00	8.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
485	9.8E-01	8.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
486	9.6E-01	8.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
487	9.4E-01	8.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
488	9.2E-01	8.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
489	9.0E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
490	8.8E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
491	8.6E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
492	8.4E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
493	8.2E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
494	8.0E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
495	7.8E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
496	7.6E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
497	7.5E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
498	7.4E-01	8.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
499	1.0E+00	8.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
500	1.0E+00	8.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
501	9.8E-01	8.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
502	9.6E-01	8.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
503	9.4E-01	8.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
504	9.2E-01	8.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
505	9.0E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
506	8.7E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
507	8.5E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
508	8.4E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
509	8.2E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
510	8.0E-01	8.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
511	7.8E-01	8.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
512	1.1E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
513	1.1E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
514	1.1E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
515	1.0E+00	8.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
516	9.8E-01	8.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
517	9.6E-01	8.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
518	9.4E-01	8.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
519	9.1E-01	8.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
520	8.9E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
521	8.7E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
522	8.5E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04
523	8.3E-01	8.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
524	1.1E+00	8.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
525	1.1E+00	8.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
526	1.1E+00	8.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
527	1.0E+00	8.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
528	1.0E+00	8.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
529	9.8E-01	8.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
530	9.6E-01	8.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
531	9.3E-01	8.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
532	9.1E-01	8.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
533	8.9E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
534	8.7E-01	8.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
535	1.1E+00	8.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
536	1.1E+00	8.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
537	1.1E+00	8.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
538	1.1E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
539	1.0E+00	8.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
540	1.0E+00	8.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
541	1.0E+00	8.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
542	9.6E-01	8.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
543	9.3E-01	8.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
544	9.0E-01	8.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
545	1.2E+00	8.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
546	1.1E+00	8.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
547	1.1E+00	8.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
548	1.1E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
549	1.1E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
550	1.0E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
551	1.0E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
552	1.0E+00	8.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
553	9.6E-01	8.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
554	1.2E+00	8.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
555	1.1E+00	8.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
556	1.1E+00	8.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
557	1.1E+00	8.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
558	1.1E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
559	1.1E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
560	1.1E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
561	1.2E+00	8.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
562	1.2E+00	8.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
563	1.1E+00	8.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
564	1.1E+00	8.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
565	1.1E+00	8.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
566	1.1E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
567	1.2E+00	8.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
568	1.1E+00	8.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
569	1.1E+00	8.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
570	1.1E+00	8.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
571	1.1E+00	8.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
572	1.2E+00	8.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
573	1.1E+00	8.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
574	1.1E+00	8.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
575	1.1E+00	8.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
2	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
3	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
4	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
5	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
6	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
7	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
8	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
9	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
10	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
11	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
12	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
13	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
14	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
15	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
16	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
17	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
18	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
19	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
20	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
21	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
22	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
23	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
24	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
25	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
26	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
27	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
28	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
29	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
30	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
31	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
32	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
33	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
34	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
35	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
36	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
37	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
38	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
39	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
40	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
41	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
42	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
43	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
44	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
45	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
46	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
47	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
48	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
49	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
50	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
51	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
52	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
53	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
54	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
55	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
56	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
57	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
58	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
59	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
60	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
61	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
62	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
63	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
64	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
65	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
66	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
67	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
68	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
69	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
70	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
71	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
72	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
73	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
74	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
75	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
76	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
77	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
78	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
79	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
80	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
81	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
82	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
83	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
84	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
85	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
86	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
87	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
88	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
89	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
90	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
91	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
92	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
93	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
94	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
95	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
96	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
97	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
98	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
99	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
100	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
101	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
102	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
103	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
104	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
105	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
106	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
107	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
108	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
109	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
110	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
111	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
112	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
113	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
114	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
115	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
116	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
117	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
118	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
119	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
120	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
121	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
122	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
123	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
124	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
125	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
126	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
127	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
128	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
129	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
130	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
131	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
132	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
133	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
134	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
135	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
136	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
137	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
138	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
139	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
140	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
141	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
142	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
143	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
144	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
145	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
146	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
147	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
148	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
149	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
150	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
151	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
152	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
153	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
154	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
155	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
156	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
157	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
158	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
159	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
160	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
161	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
162	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
163	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
164	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
165	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
166	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
167	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
168	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
169	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
170	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
171	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
172	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
173	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
174	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
175	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
176	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
177	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
178	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
179	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
180	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
181	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
182	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
183	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
184	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
185	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
186	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
187	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
188	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
189	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
190	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
191	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
192	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
193	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
194	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
195	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
196	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
197	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
198	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
199	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
200	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
201	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
202	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
203	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
204	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
205	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
206	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
207	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
208	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
209	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
210	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
211	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
212	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
213	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
214	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
215	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
216	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
217	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
218	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
219	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
220	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
221	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
222	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
223	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
224	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
225	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
226	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
227	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
228	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
229	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
230	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
231	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
232	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
233	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
234	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
235	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
236	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
237	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
238	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
239	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
240	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
241	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
242	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
243	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
244	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
245	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
246	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
247	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
248	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
249	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
250	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
251	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
252	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
253	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
254	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
255	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
256	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
257	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
258	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
259	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
260	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
261	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
262	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
263	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
264	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
265	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
266	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
267	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
268	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
269	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
270	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
271	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
272	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
273	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
274	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
275	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
276	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
277	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
278	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
279	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
280	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
281	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
282	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
283	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
284	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
285	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
286	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
287	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
288	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
289	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
290	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
291	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
292	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
293	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
294	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
295	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
296	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
297	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
298	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
299	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
300	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
301	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
302	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
303	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
304	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
305	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
306	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
307	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
308	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
309	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
310	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
311	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
312	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
313	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
314	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
315	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
316	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
317	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
318	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
319	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
320	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
321	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
322	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
323	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
324	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
325	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
326	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
327	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
328	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
329	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
330	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
331	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
332	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
333	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
334	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
335	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
336	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
337	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
338	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
339	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
340	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
341	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
342	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
343	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
344	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
345	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
346	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
347	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
348	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
349	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
350	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
351	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
352	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
353	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
354	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
355	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
356	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
357	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
358	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
359	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
360	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
361	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
362	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
363	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
364	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
365	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
366	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
367	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
368	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
369	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
370	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
371	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
372	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
373	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
374	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
375	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
376	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
377	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
378	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
379	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
380	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
381	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
382	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
383	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
384	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
385	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
386	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
387	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
388	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
389	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
390	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
391	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
392	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
393	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
394	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
395	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
396	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
397	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
398	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
399	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
400	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
401	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
402	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
403	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
404	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
405	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
406	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
407	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
408	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
409	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
410	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
411	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
412	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
413	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
414	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
415	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
416	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
417	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
418	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
419	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
420	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
421	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
422	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
423	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
424	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
425	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
426	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
427	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
428	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
429	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
430	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
431	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
432	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
433	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
434	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
435	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
436	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
437	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
438	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
439	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
440	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
441	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
442	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
443	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
444	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
445	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
446	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
447	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
448	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
449	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
450	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
451	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
452	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
453	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
454	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
455	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
456	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
457	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
458	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
459	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
460	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
461	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
462	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
463	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
464	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
465	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
466	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
467	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
468	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
469	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
470	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
471	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
472	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
473	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
474	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
475	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
476	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
477	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
478	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
479	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
480	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
482	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
483	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
484	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
485	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
486	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
487	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
488	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
489	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
490	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
491	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
492	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
493	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
494	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
495	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
496	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
497	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
498	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
499	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
500	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
501	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
502	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
503	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
504	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
505	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
506	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
507	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
508	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
509	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
510	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
511	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
512	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
513	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
514	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
515	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
516	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
517	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
518	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
519	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
520	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
521	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
522	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
523	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
524	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
525	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
526	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
527	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
528	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
529	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
530	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
531	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
532	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
533	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
534	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
535	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
536	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
537	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
538	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
539	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
540	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
541	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
542	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
543	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
544	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

						0.32 Max						0.39 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
545	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
546	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
547	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
548	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
549	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
550	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
551	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
552	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
553	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
554	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
555	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
556	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
557	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
558	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
559	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
560	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
561	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
562	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
563	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
564	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
565	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
566	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
567	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
568	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
569	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
570	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
571	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
572	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
573	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
574	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
575	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
2	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
3	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
4	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
5	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
6	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
7	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
8	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
9	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
10	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
11	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
12	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
13	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
14	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
15	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
16	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
17	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
18	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
19	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
20	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
21	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
22	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
23	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
24	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
25	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
26	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
27	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
28	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
29	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
30	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
31	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
32	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
33	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
34	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
35	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
36	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
37	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
38	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
39	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
40	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
41	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
42	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
43	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
44	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
45	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
46	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
47	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
48	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
49	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
50	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
51	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
52	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
53	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
54	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
55	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
56	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
57	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
58	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
59	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
60	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
61	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
62	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
63	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
64	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
65	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
66	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
67	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
68	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
69	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
70	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
71	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
72	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
73	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
74	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
75	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
76	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
77	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
78	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
79	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
80	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
81	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
82	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
83	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
84	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
85	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
86	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
87	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
88	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
89	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
90	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
91	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
92	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
93	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
94	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
95	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
96	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
97	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
98	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
99	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
100	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
101	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
102	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
103	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
104	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
105	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
106	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
107	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
108	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
109	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
110	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
111	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
112	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
113	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
114	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
115	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
116	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
117	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
118	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
119	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
120	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
121	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
122	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
123	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
124	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
125	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
126	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
127	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
128	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
129	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
130	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
131	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
132	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
133	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
134	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
135	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
136	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
137	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
138	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
139	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
140	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
141	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
142	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
143	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
144	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
145	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
146	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
147	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
148	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
149	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
150	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
151	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
152	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
153	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
154	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
155	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
156	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
157	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
158	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
159	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
160	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
161	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
162	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
163	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
164	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
165	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
166	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
167	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
168	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
169	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
170	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
171	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
172	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
173	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
174	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
175	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
176	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
177	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
178	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
179	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
180	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
181	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
182	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
183	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
184	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
185	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
186	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
187	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
188	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
189	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
190	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
191	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
192	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
193	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
194	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
195	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
196	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
197	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
198	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
199	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
200	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
201	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
202	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
203	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
204	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
205	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
206	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
207	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
208	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
209	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
210	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
211	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
212	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
213	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
214	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
215	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
216	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
217	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
218	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
219	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
220	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
221	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
222	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
223	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
224	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
225	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
226	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
227	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
228	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
229	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
230	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
231	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
232	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
233	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
234	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
235	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
236	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
237	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
238	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
239	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
240	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
241	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
242	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
243	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
244	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
245	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
246	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
247	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
248	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
249	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
250	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
251	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
252	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
253	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
254	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
255	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
256	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
257	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
258	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
259	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
260	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
261	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
262	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
263	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
264	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
265	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
266	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
267	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
268	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
269	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
270	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
271	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
272	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
273	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
274	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
275	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
276	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
277	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
278	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
279	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
280	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
281	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
282	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
283	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
284	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
285	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
286	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
287	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
288	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
289	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
290	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
291	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
292	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
293	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
294	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
295	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
296	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
297	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
298	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
299	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
300	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
301	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
302	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
303	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
304	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
305	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
306	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
307	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
308	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
309	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
310	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
311	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
312	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
313	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
314	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
315	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
316	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
317	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
318	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
319	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
320	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
321	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
322	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
323	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
324	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
325	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
326	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
327	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
328	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
329	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
330	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
331	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
332	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
333	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
334	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
335	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
336	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
337	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
338	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
339	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
340	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
341	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
342	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
343	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
344	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
345	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
346	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
347	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
348	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
349	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
350	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
351	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
352	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
353	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
354	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
355	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
356	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
357	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
358	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
359	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
360	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
361	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
362	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
363	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
364	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
365	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
366	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
367	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
368	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
369	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
370	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
371	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
372	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
373	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
374	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
375	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
376	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
377	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
378	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
379	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
380	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
381	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
382	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
383	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
384	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
385	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
386	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
387	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
388	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
389	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
390	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
391	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
392	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
393	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
394	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
395	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
396	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
397	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
398	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
399	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
400	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
401	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
402	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
403	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
404	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
405	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
406	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
407	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
408	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
409	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
410	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
411	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
412	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
413	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
414	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
415	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
416	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
417	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
418	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
419	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
420	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
421	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
422	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
423	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
424	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
425	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
426	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
427	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
428	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
429	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
430	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
431	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
432	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
433	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
434	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
435	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
436	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
437	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
438	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
439	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
440	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
441	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
442	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
443	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
444	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
445	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
446	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
447	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
448	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
449	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
450	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
451	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
452	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
453	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
454	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
455	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
456	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
457	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
458	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
459	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
460	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
461	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
462	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
463	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
464	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
465	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
466	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
467	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
468	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
469	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
470	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
471	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
472	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
473	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
474	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
475	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
476	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
477	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
478	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
479	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
480	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
482	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
483	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
484	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
485	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
486	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
487	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
488	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
489	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
490	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
491	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
492	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
493	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
494	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
495	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
496	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
497	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
498	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
499	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
500	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
501	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
502	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
503	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
504	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
505	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
506	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
507	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
508	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
509	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
510	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
511	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
512	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
513	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
514	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
515	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
516	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
517	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
518	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
519	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
520	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
521	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
522	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
523	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
524	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
525	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
526	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
527	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
528	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
529	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
530	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
531	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
532	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
533	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
534	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
535	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
536	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
537	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
538	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
539	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
540	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
541	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
542	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
543	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
544	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02

Harveston SPA

Risk From SB215 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
545	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
546	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
547	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
548	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
549	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
550	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
551	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
552	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
553	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
554	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
555	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
556	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
557	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
558	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
559	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
560	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
561	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
562	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
563	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
564	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
565	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
566	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
567	2.5E-04	2.5E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
568	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
569	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
570	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
571	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
572	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
573	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
574	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
575	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

3. NB15M1

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	3.9E-01	1.0E-03	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
2	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
3	3.9E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
4	3.9E-01	1.0E-03	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
5	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
6	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
7	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
8	3.9E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
9	3.9E-01	1.0E-03	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
10	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
11	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
12	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
13	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
14	3.9E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
15	3.9E-01	1.0E-03	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
16	3.9E-01	1.0E-03	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
17	4.2E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
18	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
19	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
20	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
21	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
22	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
23	3.9E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
24	3.9E-01	1.0E-03	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
25	3.8E-01	1.0E-03	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
26	4.2E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
27	4.2E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
28	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
29	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
30	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
32	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
33	3.9E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
34	3.9E-01	1.0E-03	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
35	3.9E-01	1.0E-03	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
36	3.8E-01	1.0E-03	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
37	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
38	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
39	4.2E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
40	4.2E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
41	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
42	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
43	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
44	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
45	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
46	3.9E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
47	3.9E-01	1.0E-03	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
48	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
49	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
50	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
51	4.2E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
52	4.2E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
53	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
54	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
55	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.1E-04
56	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
57	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
58	3.9E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
59	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
60	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
62	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
63	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
64	4.2E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
65	4.2E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
66	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
67	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
68	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
69	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
70	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
71	4.5E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
72	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
73	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
74	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
75	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
76	4.2E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
77	4.2E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
78	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
79	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
80	4.0E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
81	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
82	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
83	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
84	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
85	4.5E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
86	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
87	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
88	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
89	4.2E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
90	4.2E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
92	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
93	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
94	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
95	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
96	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
97	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
98	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
99	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
100	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
101	4.5E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
102	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
103	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
104	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
105	4.2E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
106	4.2E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
107	4.1E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
108	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
109	4.8E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
110	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
111	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.7E-04
112	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
113	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
114	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
115	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
116	4.5E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
117	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
118	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
119	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
120	4.2E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	4.2E-01	1.0E-03	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
122	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
123	4.8E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
124	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
125	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
126	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
127	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
128	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
129	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
130	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
131	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
132	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
133	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
134	4.2E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
135	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
136	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
137	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
138	5.1E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
139	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
140	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
141	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
142	4.8E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
143	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
144	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
145	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
146	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
147	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
148	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
149	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
150	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
152	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
153	5.4E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
154	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
155	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
156	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
157	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
158	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
159	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.8E-05	4.9E-04
160	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
161	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
162	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
163	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
164	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
165	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
166	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
167	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
168	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
169	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
170	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
171	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
172	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
173	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
174	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
175	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
176	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
177	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04
178	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
179	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
180	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	5.0E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
182	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
183	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
184	4.8E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
185	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
186	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
187	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
188	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
189	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
190	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
191	4.3E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
192	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
193	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
194	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
195	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
196	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
197	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
198	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
199	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
200	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
201	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
202	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
203	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
204	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
205	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
206	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.5E-05	4.7E-04
207	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
208	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
209	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
210	4.5E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	4.4E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
212	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
213	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
214	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
215	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
216	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
217	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
218	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
219	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
220	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
221	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
222	5.1E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
223	5.1E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
224	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
225	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
226	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
227	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
228	4.8E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
229	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
230	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
231	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
232	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
233	4.5E-01	1.0E-03	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
234	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
235	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
236	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
237	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
238	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
239	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
240	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
242	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
243	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
244	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
245	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
246	5.1E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
247	5.1E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
248	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
249	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
250	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
251	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
252	4.8E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
253	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
254	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
255	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
256	4.5E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
257	6.2E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
258	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
259	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
260	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
261	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
262	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
263	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
264	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
265	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
266	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.6E-04
267	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
268	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
269	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
270	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
272	5.1E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
273	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
274	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
275	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.8E-05	4.9E-04
276	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
277	4.8E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
278	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
279	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
280	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
281	6.4E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
282	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
283	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
284	6.2E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
285	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
286	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
287	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
288	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
289	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
290	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
291	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
292	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
293	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
294	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
295	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
296	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
297	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
298	5.1E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
299	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
300	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	5.0E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.8E-05	4.9E-04
302	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
303	4.8E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
304	4.7E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
305	4.6E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
306	6.5E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
307	6.5E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
308	6.4E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
309	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
310	6.2E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
311	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
312	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
313	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
314	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
315	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
316	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
317	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
318	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
319	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
320	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
321	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
322	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
323	5.1E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
324	5.1E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
325	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
326	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
327	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
328	4.8E-01	1.0E-03	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
329	6.8E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
330	6.7E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	6.6E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
332	6.5E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
333	6.4E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
334	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
335	6.2E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
336	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
337	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
338	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
339	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
340	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
341	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
342	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
343	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
344	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
345	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
346	5.4E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
347	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
348	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
349	5.1E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
350	5.1E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
351	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
352	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
353	4.8E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
354	6.8E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
355	6.7E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
356	6.7E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
357	6.6E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
358	6.5E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
359	6.4E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
360	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	6.2E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
362	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
363	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
364	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
365	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
366	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
367	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
368	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
369	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
370	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
371	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
372	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
373	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
374	5.1E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
375	5.1E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
376	5.0E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
377	4.9E-01	1.0E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
378	6.9E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
379	6.8E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
380	6.7E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
381	6.6E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
382	6.5E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
383	6.4E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
384	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
385	6.2E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
386	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
387	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
388	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
389	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
390	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.6E-04
392	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
393	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
394	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
395	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
396	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
397	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
398	5.1E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
399	6.9E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
400	6.8E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
401	6.7E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
402	6.6E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
403	6.5E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
404	6.4E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
405	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
406	6.2E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
407	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
408	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
409	5.9E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
410	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
411	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
412	5.7E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
413	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
414	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
415	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
416	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
417	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
418	5.2E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
419	6.9E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
420	6.8E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	6.7E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
422	6.6E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
423	6.5E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
424	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
425	6.2E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
426	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
427	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
428	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
429	5.9E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
430	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
431	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
432	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
433	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
434	5.4E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
435	5.3E-01	1.0E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
436	7.1E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
437	7.0E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
438	6.9E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
439	6.8E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
440	6.7E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
441	6.6E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
442	6.5E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
443	6.4E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
444	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
445	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
446	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
447	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
448	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
449	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
450	5.6E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
452	5.5E-01	1.0E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
453	7.4E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
454	7.3E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
455	7.1E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
456	7.0E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
457	6.9E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
458	6.8E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
459	6.7E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
460	6.6E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
461	6.5E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
462	6.4E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
463	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
464	6.2E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
465	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
466	6.0E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
467	5.8E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
468	5.7E-01	1.0E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
469	7.6E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
470	7.5E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
471	7.4E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
472	7.3E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
473	7.2E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
474	7.1E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
475	6.9E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
476	6.8E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
477	6.7E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
478	6.6E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
479	6.5E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
480	6.4E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
482	6.2E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
483	6.1E-01	1.0E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
484	7.9E-01	1.0E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
485	7.8E-01	1.0E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
486	7.7E-01	1.0E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
487	7.6E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
488	7.4E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
489	7.3E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
490	7.2E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
491	7.1E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
492	7.0E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
493	6.8E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
494	6.7E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
495	6.6E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
496	6.5E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
497	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
498	6.3E-01	1.0E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
499	8.1E-01	1.0E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
500	8.0E-01	1.0E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
501	7.9E-01	1.0E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
502	7.7E-01	1.0E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
503	7.6E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
504	7.5E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
505	7.4E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
506	7.2E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
507	7.1E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
508	7.0E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
509	6.8E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
510	6.7E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	6.6E-01	1.0E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
512	8.5E-01	1.0E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
513	8.4E-01	1.0E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
514	8.2E-01	1.0E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
515	8.1E-01	1.0E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
516	7.9E-01	1.0E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
517	7.8E-01	1.0E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
518	7.6E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
519	7.5E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
520	7.4E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
521	7.2E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
522	7.1E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
523	7.0E-01	1.0E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
524	8.6E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
525	8.6E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
526	8.4E-01	1.0E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
527	8.2E-01	1.0E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
528	8.1E-01	1.0E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
529	7.9E-01	1.0E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
530	7.8E-01	1.0E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
531	7.6E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
532	7.5E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
533	7.4E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
534	7.2E-01	1.0E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
535	8.8E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
536	8.7E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
537	8.6E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
538	8.4E-01	1.0E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
539	8.2E-01	1.0E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
540	8.1E-01	1.0E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	8.0E-01	1.0E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
542	7.8E-01	1.0E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
543	7.7E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
544	7.5E-01	1.0E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
545	9.1E-01	1.0E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
546	8.9E-01	1.0E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
547	8.7E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
548	8.6E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
549	8.4E-01	1.0E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
550	8.3E-01	1.0E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
551	8.3E-01	1.0E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
552	8.2E-01	1.0E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
553	7.8E-01	1.0E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
554	9.1E-01	1.0E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
555	8.9E-01	1.0E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
556	8.8E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
557	8.6E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
558	8.5E-01	1.0E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
559	8.5E-01	1.0E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
560	8.7E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
561	9.3E-01	1.0E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
562	9.1E-01	1.0E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
563	9.0E-01	1.0E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
564	8.9E-01	1.0E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
565	8.7E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
566	8.5E-01	1.0E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
567	9.4E-01	1.0E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.3E-04
568	9.1E-01	1.0E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
569	9.0E-01	1.0E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
570	8.8E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	8.6E-01	1.0E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
572	9.3E-01	1.0E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
573	9.1E-01	1.0E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
574	8.9E-01	1.0E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
575	9.1E-01	1.0E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.31 Max

0.37 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
2	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
3	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
4	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
5	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
6	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
7	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
8	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
9	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
10	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
11	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
12	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
13	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
14	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
15	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
16	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
17	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
18	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
19	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
20	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
21	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
22	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
23	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
24	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
25	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
26	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
27	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
28	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
29	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
30	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
32	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
33	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
34	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
35	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
36	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
37	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
38	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
39	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
40	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
41	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
42	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
43	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
44	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
45	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
46	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
47	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
48	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
49	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
50	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
51	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
52	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
53	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
54	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
55	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
56	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
57	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
58	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
59	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
60	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
62	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
63	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
64	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
65	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
66	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
67	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
68	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
69	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
70	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
71	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
72	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
73	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
74	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
75	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
76	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
77	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
78	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
79	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
80	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
81	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
82	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
83	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
84	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
85	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
86	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
87	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
88	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
89	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
90	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
92	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
93	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
94	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
95	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
96	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
97	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
98	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
99	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
100	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
101	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
102	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
103	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
104	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
105	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
106	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
107	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
108	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
109	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
110	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
111	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
112	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
113	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
114	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
115	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
116	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
117	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
118	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
119	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
120	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
122	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
123	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
124	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
125	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
126	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
127	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
128	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
129	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
130	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
131	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
132	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
133	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
134	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
135	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
136	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
137	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
138	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
139	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
140	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
141	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
142	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
143	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
144	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
145	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
146	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
147	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
148	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
149	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
150	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
152	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
153	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
154	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
155	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
156	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
157	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
158	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
159	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
160	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
161	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
162	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
163	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
164	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
165	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
166	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
167	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
168	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
169	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
170	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
171	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
172	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
173	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
174	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
175	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
176	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
177	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
178	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
179	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
180	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
182	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
183	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
184	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
185	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
186	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
187	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
188	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
189	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
190	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
191	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
192	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
193	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
194	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
195	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
196	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
197	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
198	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
199	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
200	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
201	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
202	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
203	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
204	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
205	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
206	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
207	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
208	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
209	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
210	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
212	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
213	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
214	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
215	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
216	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
217	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
218	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
219	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
220	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
221	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
222	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
223	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
224	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
225	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
226	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
227	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
228	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
229	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
230	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
231	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
232	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
233	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
234	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
235	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
236	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
237	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
238	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
239	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
240	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
242	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
243	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
244	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
245	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
246	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
247	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
248	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
249	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
250	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
251	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
252	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
253	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
254	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
255	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
256	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
257	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
258	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
259	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
260	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
261	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
262	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
263	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
264	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
265	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
266	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
267	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
268	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
269	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
270	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
272	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
273	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
274	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
275	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
276	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
277	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
278	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
279	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
280	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
281	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
282	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
283	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
284	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
285	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
286	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
287	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
288	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
289	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
290	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
291	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
292	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
293	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
294	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
295	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
296	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
297	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
298	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
299	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
300	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
302	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
303	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
304	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
305	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
306	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
307	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
308	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
309	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
310	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
311	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
312	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
313	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
314	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
315	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
316	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
317	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
318	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
319	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
320	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
321	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
322	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
323	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
324	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
325	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
326	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
327	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
328	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
329	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
330	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
332	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
333	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
334	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
335	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
336	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
337	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
338	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
339	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
340	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
341	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
342	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
343	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
344	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
345	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
346	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
347	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
348	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
349	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
350	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
351	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
352	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
353	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
354	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
355	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
356	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
357	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
358	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
359	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
360	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
362	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
363	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
364	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
365	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
366	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
367	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
368	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
369	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
370	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
371	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
372	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
373	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
374	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
375	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
376	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
377	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
378	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
379	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
380	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
381	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
382	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
383	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
384	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
385	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
386	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
387	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
388	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
389	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
390	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
392	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
393	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
394	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
395	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
396	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
397	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
398	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
399	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
400	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
401	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
402	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
403	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
404	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
405	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
406	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
407	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
408	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
409	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
410	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
411	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
412	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
413	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
414	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
415	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
416	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
417	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
418	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
419	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
420	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
422	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
423	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
424	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
425	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
426	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
427	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
428	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
429	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
430	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
431	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
432	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
433	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
434	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
435	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
436	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
437	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
438	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
439	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
440	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
441	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
442	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
443	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
444	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
445	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
446	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
447	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
448	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
449	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
450	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
452	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
453	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
454	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
455	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
456	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
457	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
458	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
459	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
460	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
461	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
462	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
463	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
464	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
465	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
466	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
467	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
468	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
469	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
470	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
471	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
472	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
473	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
474	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
475	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
476	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
477	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
478	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
479	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
480	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
482	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
483	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
484	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
485	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
486	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
487	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
488	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
489	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
490	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
491	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
492	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
493	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
494	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
495	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
496	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
497	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
498	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
499	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
500	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
501	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
502	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
503	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
504	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
505	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
506	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
507	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
508	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
509	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
510	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
512	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
513	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
514	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
515	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
516	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
517	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
518	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
519	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
520	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
521	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
522	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
523	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
524	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
525	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
526	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
527	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
528	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
529	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
530	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
531	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
532	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
533	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
534	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
535	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
536	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
537	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
538	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
539	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
540	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

						0.31 Max						0.37 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
542	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
543	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
544	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
545	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
546	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
547	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
548	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
549	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
550	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
551	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
552	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
553	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
554	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
555	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
556	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
557	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
558	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
559	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
560	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
561	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
562	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
563	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
564	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
565	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
566	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
567	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
568	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
569	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
570	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.31 Max

0.37 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
572	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
573	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
574	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
575	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
2	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
3	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
4	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
5	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
6	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
7	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
8	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
9	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
10	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
11	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
12	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
13	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
14	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
15	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
16	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
17	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
18	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
19	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
20	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
21	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
22	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
23	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
24	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
25	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
26	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
27	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
28	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
29	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
30	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
32	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
33	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
34	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
35	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
36	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
37	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
38	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
39	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
40	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
41	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
42	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
43	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
44	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
45	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
46	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
47	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
48	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
49	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
50	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
51	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
52	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
53	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
54	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
55	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
56	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
57	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
58	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
59	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
60	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
62	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
63	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
64	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
65	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
66	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
67	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
68	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
69	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
70	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
71	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
72	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
73	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
74	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
75	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
76	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
77	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
78	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
79	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
80	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
81	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
82	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
83	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
84	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
85	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
86	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
87	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
88	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
89	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
90	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
92	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
93	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
94	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
95	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
96	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
97	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
98	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
99	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
100	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
101	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
102	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
103	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
104	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
105	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
106	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
107	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
108	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
109	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
110	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
111	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
112	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
113	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
114	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
115	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
116	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
117	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
118	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
119	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
120	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
122	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
123	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
124	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
125	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
126	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
127	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
128	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
129	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
130	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
131	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
132	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
133	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
134	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
135	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
136	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
137	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
138	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
139	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
140	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
141	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
142	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
143	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
144	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
145	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
146	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
147	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
148	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
149	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
150	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
152	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
153	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
154	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
155	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
156	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
157	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
158	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
159	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
160	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
161	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
162	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
163	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
164	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
165	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
166	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
167	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
168	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
169	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
170	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
171	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
172	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
173	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
174	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
175	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
176	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
177	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
178	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
179	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
180	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
182	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
183	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
184	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
185	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
186	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
187	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
188	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
189	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
190	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
191	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
192	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
193	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
194	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
195	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
196	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
197	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
198	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
199	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
200	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
201	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
202	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
203	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
204	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
205	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
206	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
207	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
208	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
209	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
210	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
212	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
213	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
214	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
215	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
216	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
217	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
218	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
219	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
220	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
221	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
222	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
223	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
224	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
225	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
226	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
227	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
228	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
229	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
230	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
231	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
232	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
233	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
234	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
235	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
236	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
237	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
238	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
239	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
240	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
242	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
243	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
244	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
245	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
246	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
247	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
248	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
249	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
250	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
251	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
252	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
253	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
254	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
255	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
256	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
257	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
258	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
259	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
260	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
261	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
262	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
263	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
264	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
265	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
266	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
267	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
268	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
269	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
270	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
272	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
273	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
274	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
275	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
276	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
277	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
278	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
279	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
280	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
281	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
282	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
283	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
284	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
285	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
286	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
287	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
288	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
289	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
290	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
291	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
292	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
293	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
294	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
295	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
296	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
297	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
298	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
299	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
300	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
302	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
303	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
304	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
305	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
306	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
307	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
308	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
309	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
310	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
311	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
312	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
313	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
314	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
315	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
316	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
317	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
318	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
319	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
320	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
321	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
322	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
323	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
324	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
325	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
326	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
327	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
328	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
329	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
330	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
332	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
333	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
334	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
335	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
336	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
337	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
338	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
339	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
340	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
341	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
342	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
343	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
344	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
345	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
346	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
347	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
348	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
349	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
350	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
351	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
352	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
353	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
354	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
355	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
356	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
357	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
358	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
359	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
360	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
362	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
363	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
364	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
365	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
366	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
367	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
368	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
369	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
370	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
371	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
372	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
373	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
374	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
375	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
376	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
377	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
378	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
379	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
380	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
381	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
382	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
383	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
384	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
385	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
386	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
387	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
388	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
389	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
390	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
392	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
393	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
394	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
395	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
396	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
397	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
398	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
399	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
400	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
401	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
402	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
403	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
404	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
405	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
406	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
407	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
408	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
409	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
410	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
411	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
412	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
413	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
414	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
415	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
416	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
417	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
418	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
419	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
420	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
422	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
423	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
424	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
425	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
426	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
427	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
428	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
429	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
430	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
431	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
432	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
433	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
434	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
435	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
436	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
437	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
438	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
439	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
440	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
441	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
442	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
443	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
444	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
445	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
446	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
447	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
448	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
449	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
450	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
452	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
453	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
454	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
455	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
456	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
457	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
458	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
459	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
460	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
461	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
462	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
463	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
464	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
465	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
466	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
467	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
468	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
469	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
470	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
471	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
472	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
473	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
474	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
475	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
476	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
477	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
478	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
479	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
480	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
482	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
483	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
484	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
485	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
486	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
487	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
488	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
489	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
490	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
491	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
492	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
493	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
494	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
495	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
496	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
497	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
498	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
499	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
500	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
501	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
502	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
503	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
504	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
505	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
506	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
507	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
508	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
509	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
510	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
512	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
513	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
514	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
515	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
516	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
517	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
518	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
519	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
520	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
521	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
522	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
523	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
524	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
525	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
526	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
527	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
528	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
529	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
530	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
531	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
532	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
533	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
534	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
535	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
536	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
537	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
538	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
539	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
540	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
542	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
543	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
544	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
545	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
546	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
547	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
548	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
549	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
550	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
551	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
552	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
553	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
554	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
555	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
556	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
557	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
558	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
559	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
560	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
561	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
562	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
563	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
564	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
565	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
566	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
567	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
568	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
569	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
570	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From NB15M1 for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
572	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
573	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
574	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
575	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

4. NB15C1

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
2	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.6E-05
3	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
4	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
5	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
6	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
7	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.6E-05
8	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
9	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
10	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
11	4.1E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
12	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
13	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
14	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
15	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
16	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
17	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
18	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
19	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
20	4.1E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
21	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
22	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
23	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
24	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
25	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
26	4.2E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
27	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
28	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
29	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
30	4.1E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
32	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
33	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
34	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
35	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
36	3.8E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
37	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
38	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
39	4.2E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
40	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
41	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
42	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
43	4.1E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
44	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
45	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
46	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
47	3.9E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
48	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
49	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
50	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
51	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
52	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
53	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
54	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
55	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
56	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
57	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
58	4.0E-01	2.2E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
59	4.5E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
60	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
62	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05
63	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
64	4.2E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
65	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
66	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
67	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
68	4.1E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
69	4.0E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
70	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
71	4.5E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
72	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
73	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
74	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
75	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
76	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
77	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
78	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
79	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
80	4.1E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
81	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
82	4.6E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
83	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
84	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
85	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
86	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
87	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
88	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
89	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
90	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
92	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
93	4.1E-01	2.2E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
94	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
95	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
96	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
97	4.6E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
98	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
99	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
100	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
101	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
102	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
103	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05
104	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
105	4.2E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
106	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
107	4.1E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
108	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
109	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
110	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
111	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
112	4.6E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
113	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
114	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
115	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
116	4.5E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
117	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
118	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
119	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
120	4.2E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	4.2E-01	2.2E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
122	4.9E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
123	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
124	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
125	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
126	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
127	4.6E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
128	4.6E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
129	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
130	4.5E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
131	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
132	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
133	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
134	4.2E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
135	5.3E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
136	5.3E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
137	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
138	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
139	5.0E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
140	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
141	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
142	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
143	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
144	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
145	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
146	4.6E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
147	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
148	4.5E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
149	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
150	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
152	5.4E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
153	5.4E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
154	5.3E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
155	5.3E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
156	5.3E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
157	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
158	5.0E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
159	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
160	4.9E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
161	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
162	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
163	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
164	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
165	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
166	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
167	4.5E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
168	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
169	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
170	4.3E-01	2.2E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
171	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
172	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
173	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
174	5.4E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
175	5.4E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
176	5.4E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
177	5.3E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
178	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
179	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
180	5.0E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
182	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
183	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
184	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
185	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
186	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
187	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
188	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
189	4.5E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
190	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
191	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
192	5.7E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
193	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
194	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
195	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
196	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
197	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
198	5.4E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
199	5.3E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
200	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
201	5.0E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
202	5.0E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
203	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
204	4.9E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
205	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
206	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
207	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
208	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
209	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
210	4.5E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	4.4E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
212	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
213	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
214	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
215	5.7E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
216	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
217	5.6E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
218	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
219	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
220	5.4E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
221	5.4E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
222	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
223	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
224	5.0E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
225	5.0E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
226	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
227	4.9E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
228	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
229	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
230	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
231	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
232	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
233	4.5E-01	2.2E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
234	6.1E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
235	6.0E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
236	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
237	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
238	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
239	5.7E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
240	5.7E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
242	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
243	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
244	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
245	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
246	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
247	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
248	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
249	5.0E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
250	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
251	4.9E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
252	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
253	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
254	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
255	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
256	4.5E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
257	6.2E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
258	6.2E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
259	6.1E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
260	6.0E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
261	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
262	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
263	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
264	5.7E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
265	5.7E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
266	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
267	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
268	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
269	5.3E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
270	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
272	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
273	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
274	5.0E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
275	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
276	4.9E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
277	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
278	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
279	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
280	4.6E-01	2.2E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
281	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
282	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
283	6.3E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
284	6.2E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
285	6.1E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
286	6.0E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
287	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
288	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
289	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
290	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
291	5.7E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
292	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
293	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
294	5.4E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
295	5.3E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
296	5.3E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
297	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
298	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
299	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
300	5.0E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
302	4.9E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
303	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
304	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
305	4.7E-01	2.2E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
306	6.6E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
307	6.5E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
308	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
309	6.3E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
310	6.2E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
311	6.1E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
312	6.1E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
313	6.0E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
314	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
315	5.8E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
316	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
317	5.7E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
318	5.7E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
319	5.4E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
320	5.4E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
321	5.3E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
322	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
323	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
324	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
325	5.0E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
326	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
327	4.9E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
328	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
329	6.8E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
330	6.7E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	6.6E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
332	6.5E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
333	6.5E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
334	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
335	6.3E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
336	6.2E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
337	6.1E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
338	6.0E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
339	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
340	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
341	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
342	5.7E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
343	5.7E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
344	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
345	5.4E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
346	5.4E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
347	5.3E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
348	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
349	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
350	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
351	5.0E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
352	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
353	4.8E-01	2.2E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
354	6.9E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
355	6.8E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
356	6.7E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
357	6.6E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
358	6.5E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
359	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
360	6.3E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	6.2E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
362	6.1E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
363	6.0E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
364	6.0E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
365	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
366	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
367	5.7E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
368	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
369	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
370	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
371	5.4E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
372	5.3E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
373	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
374	5.2E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
375	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
376	5.0E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
377	4.9E-01	2.2E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
378	6.9E-01	2.2E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
379	6.8E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
380	6.7E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.5E-04
381	6.6E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
382	6.5E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
383	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
384	6.3E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
385	6.2E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
386	6.2E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
387	6.1E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
388	6.0E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
389	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
390	5.8E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
392	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
393	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
394	5.4E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
395	5.3E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
396	5.3E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
397	5.3E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
398	5.1E-01	2.2E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
399	7.0E-01	2.2E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
400	6.9E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
401	6.8E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
402	6.7E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
403	6.6E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
404	6.5E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
405	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
406	6.3E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
407	6.2E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
408	6.1E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
409	6.0E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
410	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
411	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
412	5.7E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
413	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
414	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
415	5.4E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
416	5.4E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
417	5.3E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
418	5.3E-01	2.2E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
419	6.9E-01	2.2E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
420	6.8E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	6.7E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
422	6.6E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
423	6.5E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
424	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
425	6.3E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
426	6.2E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
427	6.1E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
428	6.0E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
429	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
430	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
431	5.7E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
432	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
433	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
434	5.4E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
435	5.3E-01	2.2E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
436	7.2E-01	2.2E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
437	7.1E-01	2.2E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
438	7.0E-01	2.2E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
439	6.8E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
440	6.7E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.5E-04
441	6.6E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
442	6.5E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
443	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
444	6.3E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
445	6.2E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
446	6.1E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
447	6.0E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
448	5.9E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
449	5.8E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
450	5.7E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	5.6E-01	2.2E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
452	5.5E-01	2.2E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
453	7.4E-01	2.2E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
454	7.3E-01	2.2E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
455	7.2E-01	2.2E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
456	7.1E-01	2.2E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
457	7.0E-01	2.2E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
458	6.9E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
459	6.8E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
460	6.6E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
461	6.5E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
462	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
463	6.3E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
464	6.2E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
465	6.1E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
466	6.0E-01	2.2E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
467	5.8E-01	2.2E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
468	5.7E-01	2.2E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
469	7.7E-01	2.2E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
470	7.6E-01	2.2E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
471	7.5E-01	2.2E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
472	7.4E-01	2.2E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
473	7.2E-01	2.2E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
474	7.1E-01	2.2E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
475	7.0E-01	2.2E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
476	6.9E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
477	6.8E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
478	6.6E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
479	6.5E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
480	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	6.3E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
482	6.2E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
483	6.1E-01	2.2E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
484	8.0E-01	2.2E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
485	7.9E-01	2.2E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
486	7.8E-01	2.2E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
487	7.6E-01	2.2E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
488	7.5E-01	2.2E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
489	7.4E-01	2.2E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
490	7.3E-01	2.2E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
491	7.1E-01	2.2E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
492	7.0E-01	2.2E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
493	6.9E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
494	6.8E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
495	6.6E-01	2.2E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
496	6.5E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
497	6.4E-01	2.2E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
498	6.3E-01	2.2E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
499	8.2E-01	2.2E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
500	8.1E-01	2.2E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
501	7.9E-01	2.2E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
502	7.8E-01	2.2E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
503	7.7E-01	2.2E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
504	7.5E-01	2.2E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
505	7.4E-01	2.2E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
506	7.3E-01	2.2E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
507	7.2E-01	2.2E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
508	7.0E-01	2.2E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
509	6.9E-01	2.2E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
510	6.8E-01	2.2E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	6.6E-01	2.2E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
512	8.5E-01	2.2E-04	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
513	8.4E-01	2.2E-04	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
514	8.3E-01	2.2E-04	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
515	8.1E-01	2.2E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.8E-04
516	8.0E-01	2.2E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
517	7.8E-01	2.2E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
518	7.7E-01	2.2E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
519	7.6E-01	2.2E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
520	7.4E-01	2.2E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
521	7.3E-01	2.2E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
522	7.2E-01	2.2E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
523	7.0E-01	2.2E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
524	8.7E-01	2.2E-04	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
525	8.6E-01	2.2E-04	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
526	8.5E-01	2.2E-04	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
527	8.3E-01	2.2E-04	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
528	8.1E-01	2.2E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
529	8.0E-01	2.2E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
530	7.9E-01	2.2E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
531	7.7E-01	2.2E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
532	7.6E-01	2.2E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
533	7.4E-01	2.2E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
534	7.3E-01	2.2E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
535	8.9E-01	2.2E-04	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
536	8.8E-01	2.2E-04	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
537	8.7E-01	2.2E-04	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
538	8.5E-01	2.2E-04	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.7E-05	1.8E-04
539	8.3E-01	2.2E-04	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
540	8.2E-01	2.2E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	8.1E-01	2.2E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
542	7.9E-01	2.2E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
543	7.7E-01	2.2E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
544	7.6E-01	2.2E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
545	9.1E-01	2.2E-04	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
546	9.0E-01	2.2E-04	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
547	8.8E-01	2.2E-04	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
548	8.7E-01	2.2E-04	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
549	8.5E-01	2.2E-04	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
550	8.4E-01	2.2E-04	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
551	8.4E-01	2.2E-04	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
552	8.3E-01	2.2E-04	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
553	7.9E-01	2.2E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
554	9.2E-01	2.2E-04	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
555	9.0E-01	2.2E-04	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
556	8.9E-01	2.2E-04	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
557	8.7E-01	2.2E-04	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
558	8.6E-01	2.2E-04	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
559	8.6E-01	2.2E-04	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
560	8.8E-01	2.2E-04	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
561	9.4E-01	2.2E-04	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
562	9.2E-01	2.2E-04	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
563	9.1E-01	2.2E-04	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
564	9.0E-01	2.2E-04	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
565	8.8E-01	2.2E-04	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
566	8.6E-01	2.2E-04	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
567	9.5E-01	2.2E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
568	9.2E-01	2.2E-04	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
569	9.1E-01	2.2E-04	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
570	8.9E-01	2.2E-04	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	8.7E-01	2.2E-04	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
572	9.4E-01	2.2E-04	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
573	9.2E-01	2.2E-04	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
574	9.0E-01	2.2E-04	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
575	9.2E-01	2.2E-04	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.07 Max

0.08 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
2	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
3	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
4	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
5	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
6	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
7	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
8	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
9	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
10	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
11	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
12	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
13	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
14	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
15	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
16	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
17	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
18	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
19	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
20	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
21	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
22	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
23	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
24	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
25	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
26	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
27	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
28	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
29	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
30	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.07 Max

0.08 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
32	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
33	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
34	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
35	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
36	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
37	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
38	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
39	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
40	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
41	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
42	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
43	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
44	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
45	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
46	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
47	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
48	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
49	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
50	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
51	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
52	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
53	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
54	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
55	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
56	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
57	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
58	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
59	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
60	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
62	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
63	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
64	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
65	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
66	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
67	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
68	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
69	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
70	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
71	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
72	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
73	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
74	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
75	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
76	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
77	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
78	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
79	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
80	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
81	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
82	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
83	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
84	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
85	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
86	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
87	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
88	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
89	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
90	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
92	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
93	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
94	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
95	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
96	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
97	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
98	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
99	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
100	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
101	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
102	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
103	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
104	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
105	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
106	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
107	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
108	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
109	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
110	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
111	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
112	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
113	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
114	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
115	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
116	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
117	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
118	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
119	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
120	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
122	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
123	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
124	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
125	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
126	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
127	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
128	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
129	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
130	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
131	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
132	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
133	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
134	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
135	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
136	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
137	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
138	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
139	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
140	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
141	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
142	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
143	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
144	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
145	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
146	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
147	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
148	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
149	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
150	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
152	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
153	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
154	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
155	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
156	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
157	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
158	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
159	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
160	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
161	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
162	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
163	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
164	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
165	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
166	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
167	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
168	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
169	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
170	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
171	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
172	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
173	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
174	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
175	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
176	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
177	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
178	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
179	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
180	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.07 Max							0.08 Max					
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
182	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
183	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
184	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
185	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
186	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
187	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
188	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
189	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
190	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
191	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
192	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
193	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
194	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
195	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
196	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
197	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
198	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
199	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
200	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
201	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
202	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
203	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
204	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
205	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
206	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
207	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
208	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
209	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
210	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
212	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
213	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
214	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
215	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
216	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
217	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
218	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
219	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
220	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
221	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
222	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
223	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
224	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
225	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
226	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
227	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
228	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
229	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
230	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
231	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
232	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
233	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
234	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
235	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
236	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
237	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
238	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
239	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
240	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
242	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
243	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
244	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
245	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
246	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
247	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
248	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
249	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
250	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
251	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
252	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
253	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
254	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
255	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
256	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
257	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
258	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
259	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
260	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
261	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
262	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
263	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
264	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
265	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
266	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
267	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
268	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
269	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
270	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.07 Max

0.08 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
272	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
273	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
274	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
275	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
276	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
277	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
278	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
279	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
280	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
281	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
282	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
283	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
284	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
285	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
286	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
287	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
288	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
289	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
290	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
291	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
292	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
293	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
294	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
295	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
296	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
297	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
298	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
299	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
300	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.07 Max							0.08 Max					
	Risk for Birth to 2 Years						***Risk for 2 years to 16 years***					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
302	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
303	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
304	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
305	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
306	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
307	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
308	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
309	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
310	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
311	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
312	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
313	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
314	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
315	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
316	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
317	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
318	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
319	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
320	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
321	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
322	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
323	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
324	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
325	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
326	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
327	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
328	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
329	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
330	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
332	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
333	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
334	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
335	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
336	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
337	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
338	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
339	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
340	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
341	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
342	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
343	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
344	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
345	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
346	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
347	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
348	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
349	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
350	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
351	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
352	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
353	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
354	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
355	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
356	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
357	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
358	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
359	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
360	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
362	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
363	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
364	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
365	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
366	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
367	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
368	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
369	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
370	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
371	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
372	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
373	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
374	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
375	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
376	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
377	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
378	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
379	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
380	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
381	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
382	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
383	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
384	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
385	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
386	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
387	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
388	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
389	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
390	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
392	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
393	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
394	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
395	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
396	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
397	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
398	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
399	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
400	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
401	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
402	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
403	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
404	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
405	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
406	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
407	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
408	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
409	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
410	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
411	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
412	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
413	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
414	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
415	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
416	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
417	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
418	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
419	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
420	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
422	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
423	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
424	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
425	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
426	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
427	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
428	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
429	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
430	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
431	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
432	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
433	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
434	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
435	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
436	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
437	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
438	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
439	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
440	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
441	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
442	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
443	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
444	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
445	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
446	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
447	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
448	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
449	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
450	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
452	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
453	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
454	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
455	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
456	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
457	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
458	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
459	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
460	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
461	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
462	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
463	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
464	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
465	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
466	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
467	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
468	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
469	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
470	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
471	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
472	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
473	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
474	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
475	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
476	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
477	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
478	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
479	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
480	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
482	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
483	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
484	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
485	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
486	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
487	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
488	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
489	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
490	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
491	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
492	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
493	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
494	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
495	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
496	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
497	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
498	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
499	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
500	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
501	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
502	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
503	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
504	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
505	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
506	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
507	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
508	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
509	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
510	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
512	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
513	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
514	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
515	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
516	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
517	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
518	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
519	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
520	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
521	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
522	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
523	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
524	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
525	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
526	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
527	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
528	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
529	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
530	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
531	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
532	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
533	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
534	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
535	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
536	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
537	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
538	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
539	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
540	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
542	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
543	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
544	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
545	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
546	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
547	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
548	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
549	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
550	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
551	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
552	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
553	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
554	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
555	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
556	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
557	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
558	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
559	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
560	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
561	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
562	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
563	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
564	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
565	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
566	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
567	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
568	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
569	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
570	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

						0.07 Max						0.08 Max
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
572	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
573	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
574	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
575	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
2	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
3	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
4	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
5	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
6	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
7	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
8	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
9	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
10	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
11	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
12	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
13	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
14	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
15	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
16	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
17	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
18	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
19	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
20	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
21	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
22	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
23	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
24	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
25	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
26	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
27	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
28	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
29	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
30	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
32	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
33	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
34	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
35	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
36	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
37	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
38	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
39	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
40	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
41	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
42	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
43	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
44	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
45	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
46	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
47	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
48	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
49	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
50	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
51	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
52	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
53	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
54	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
55	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
56	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
57	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
58	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
59	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
60	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
62	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
63	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
64	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
65	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
66	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
67	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
68	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
69	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
70	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
71	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
72	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
73	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
74	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
75	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
76	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
77	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
78	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
79	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
80	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
81	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
82	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
83	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
84	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
85	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
86	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
87	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
88	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
89	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
90	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
92	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
93	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
94	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
95	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
96	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
97	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
98	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
99	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
100	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
101	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
102	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
103	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
104	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
105	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
106	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
107	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
108	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
109	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
110	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
111	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
112	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
113	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
114	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
115	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
116	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
117	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
118	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
119	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
120	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
122	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
123	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
124	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
125	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
126	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
127	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
128	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
129	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
130	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
131	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
132	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
133	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
134	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
135	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
136	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
137	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
138	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
139	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
140	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
141	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
142	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
143	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
144	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
145	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
146	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
147	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
148	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
149	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
150	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
152	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
153	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
154	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
155	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
156	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
157	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
158	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
159	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
160	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
161	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
162	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
163	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
164	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
165	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
166	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
167	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
168	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
169	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
170	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
171	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
172	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
173	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
174	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
175	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
176	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
177	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
178	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
179	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
180	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
182	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
183	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
184	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
185	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
186	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
187	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
188	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
189	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
190	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
191	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
192	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
193	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
194	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
195	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
196	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
197	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
198	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
199	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
200	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
201	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
202	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
203	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
204	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
205	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
206	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
207	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
208	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
209	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
210	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
212	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
213	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
214	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
215	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
216	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
217	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
218	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
219	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
220	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
221	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
222	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
223	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
224	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
225	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
226	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
227	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
228	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
229	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
230	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
231	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
232	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
233	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
234	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
235	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
236	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
237	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
238	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
239	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
240	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
242	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
243	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
244	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
245	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
246	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
247	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
248	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
249	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
250	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
251	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
252	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
253	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
254	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
255	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
256	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
257	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
258	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
259	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
260	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
261	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
262	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
263	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
264	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
265	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
266	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
267	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
268	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
269	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
270	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
272	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
273	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
274	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
275	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
276	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
277	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
278	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
279	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
280	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
281	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
282	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
283	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
284	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
285	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
286	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
287	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
288	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
289	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
290	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
291	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
292	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
293	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
294	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
295	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
296	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
297	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
298	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
299	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
300	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
302	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
303	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
304	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
305	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
306	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
307	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
308	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
309	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
310	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
311	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
312	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
313	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
314	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
315	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
316	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
317	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
318	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
319	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
320	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
321	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
322	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
323	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
324	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
325	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
326	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
327	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
328	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
329	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
330	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
332	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
333	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
334	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
335	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
336	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
337	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
338	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
339	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
340	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
341	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
342	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
343	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
344	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
345	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
346	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
347	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
348	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
349	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
350	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
351	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
352	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
353	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
354	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
355	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
356	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
357	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
358	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
359	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
360	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
362	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
363	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
364	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
365	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
366	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
367	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
368	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
369	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
370	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
371	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
372	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
373	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
374	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
375	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
376	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
377	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
378	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
379	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
380	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
381	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
382	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
383	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
384	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
385	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
386	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
387	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
388	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
389	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
390	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
392	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
393	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
394	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
395	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
396	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
397	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
398	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
399	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
400	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
401	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
402	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
403	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
404	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
405	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
406	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
407	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
408	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
409	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
410	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
411	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
412	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
413	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
414	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
415	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
416	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
417	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
418	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
419	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
420	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
422	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
423	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
424	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
425	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
426	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
427	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
428	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
429	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
430	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
431	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
432	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
433	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
434	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
435	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
436	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
437	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
438	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
439	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
440	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
441	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
442	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
443	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
444	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
445	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
446	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
447	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
448	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
449	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
450	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
452	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
453	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
454	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
455	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
456	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
457	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
458	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
459	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
460	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
461	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
462	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
463	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
464	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
465	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
466	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
467	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
468	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
469	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
470	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
471	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
472	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
473	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
474	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
475	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
476	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
477	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
478	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
479	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
480	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
482	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
483	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
484	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
485	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
486	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
487	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
488	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
489	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
490	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
491	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
492	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
493	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
494	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
495	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
496	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
497	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
498	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
499	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
500	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
501	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
502	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
503	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
504	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
505	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
506	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
507	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
508	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
509	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
510	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
512	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
513	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
514	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
515	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
516	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
517	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
518	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
519	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
520	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
521	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
522	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
523	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
524	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
525	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
526	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
527	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
528	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
529	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
530	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
531	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
532	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
533	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
534	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
535	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
536	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
537	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
538	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
539	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
540	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
542	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
543	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
544	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
545	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
546	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
547	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
548	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
549	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
550	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
551	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
552	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
553	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
554	2.5E-04	5.0E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
555	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
556	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
557	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
558	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
559	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
560	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
561	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
562	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
563	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
564	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
565	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
566	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
567	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
568	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
569	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
570	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03

Harveston SPA

Risk From NB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
572	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
573	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
574	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
575	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

5. SB15M1

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	4.3E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
2	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
3	4.3E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
4	4.3E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
5	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
6	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
7	4.3E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
8	4.3E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
9	4.3E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
10	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
11	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
12	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
13	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
14	4.3E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
15	4.3E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
16	4.2E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
17	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
18	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
19	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
20	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
21	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
22	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
23	4.3E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
24	4.3E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
25	4.2E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
26	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
27	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
28	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
29	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
30	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
32	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
33	4.3E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
34	4.3E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
35	4.2E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	5.0E-04
36	4.2E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
37	4.8E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
38	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
39	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
40	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
41	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
42	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
43	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
44	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
45	4.3E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
46	4.3E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
47	4.2E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
48	4.8E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
49	4.8E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
50	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
51	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
52	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
53	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
54	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
55	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
56	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
57	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
58	4.3E-01	1.2E-03	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
59	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
60	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.8E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
62	4.8E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
63	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
64	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
65	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
66	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
67	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04
68	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
69	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
70	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
71	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
72	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
73	4.8E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
74	4.8E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
75	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
76	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
77	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
78	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
79	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
80	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
81	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
82	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
83	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
84	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
85	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
86	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
87	4.8E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
88	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.6E-04
89	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
90	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
92	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
93	4.4E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
94	5.3E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
95	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
96	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
97	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
98	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
99	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
100	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
101	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
102	4.8E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
103	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
104	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
105	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
106	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
107	4.5E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
108	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
109	5.3E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
110	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
111	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
112	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
113	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
114	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
115	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
116	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
117	4.8E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
118	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
119	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
120	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	4.6E-01	1.2E-03	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
122	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
123	5.3E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
124	5.3E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
125	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
126	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
127	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
128	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
129	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
130	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
131	4.8E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
132	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
133	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
134	4.6E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
135	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
136	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
137	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
138	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
139	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
140	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
141	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
142	5.3E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
143	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
144	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
145	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
146	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
147	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
148	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
149	4.8E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
150	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
152	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
153	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
154	6.0E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
155	6.0E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
156	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
157	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
158	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
159	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
160	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
161	5.3E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
162	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
163	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
164	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
165	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
166	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
167	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
168	4.8E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
169	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
170	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
171	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
172	6.3E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
173	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
174	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
175	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
176	6.0E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
177	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04
178	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
179	5.6E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
180	5.5E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
182	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
183	5.3E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
184	5.3E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
185	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
186	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
187	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
188	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
189	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
190	4.8E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
191	4.7E-01	1.2E-03	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
192	6.5E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
193	6.4E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
194	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
195	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
196	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
197	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
198	6.0E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
199	6.0E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
200	5.6E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
201	5.5E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
202	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
203	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
204	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
205	5.3E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
206	5.3E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
207	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
208	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
209	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
210	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	4.8E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
212	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
213	6.6E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
214	6.5E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
215	6.4E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
216	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
217	6.3E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.3E-04
218	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
219	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
220	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
221	6.0E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
222	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
223	5.6E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
224	5.6E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
225	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
226	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
227	5.3E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
228	5.3E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
229	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
230	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
231	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
232	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
233	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
234	7.0E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
235	6.9E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
236	6.8E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
237	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
238	6.6E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
239	6.5E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
240	6.4E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
242	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
243	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
244	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
245	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
246	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
247	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
248	5.6E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
249	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.4E-04
250	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
251	5.3E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
252	5.3E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
253	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
254	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
255	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
256	4.9E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
257	7.1E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
258	7.0E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
259	6.9E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
260	6.8E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
261	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
262	6.6E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
263	6.5E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
264	6.5E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
265	6.4E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
266	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
267	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
268	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
269	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04
270	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	5.8E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
272	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
273	5.6E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
274	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
275	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
276	5.3E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
277	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.2E-04
278	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
279	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
280	5.0E-01	1.2E-03	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
281	7.4E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
282	7.3E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
283	7.2E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
284	7.1E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
285	6.9E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
286	6.8E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
287	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
288	6.6E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
289	6.6E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
290	6.5E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
291	6.4E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
292	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
293	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
294	6.0E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
295	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04
296	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
297	5.8E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
298	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
299	5.6E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
300	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
302	5.3E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
303	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
304	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
305	5.1E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
306	7.6E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
307	7.5E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
308	7.4E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
309	7.2E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
310	7.1E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
311	7.0E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
312	6.9E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
313	6.8E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
314	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
315	6.6E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
316	6.5E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
317	6.4E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
318	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
319	6.0E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
320	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
321	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
322	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
323	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
324	5.6E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
325	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
326	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
327	5.3E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
328	5.2E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
329	7.9E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
330	7.8E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	7.7E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
332	7.5E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
333	7.4E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
334	7.3E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
335	7.2E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
336	7.0E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
337	6.9E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
338	6.8E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
339	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
340	6.6E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
341	6.5E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
342	6.4E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
343	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
344	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
345	6.0E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
346	6.0E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
347	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
348	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
349	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
350	5.6E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
351	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
352	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
353	5.3E-01	1.2E-03	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
354	8.0E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.3E-04
355	7.8E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
356	7.7E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
357	7.6E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
358	7.5E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
359	7.3E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
360	7.2E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	7.1E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
362	6.9E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
363	6.8E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
364	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
365	6.6E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
366	6.5E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
367	6.4E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
368	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
369	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
370	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
371	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
372	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
373	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
374	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
375	5.6E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
376	5.5E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
377	5.4E-01	1.2E-03	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
378	8.0E-01	1.2E-03	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
379	7.9E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
380	7.8E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
381	7.6E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
382	7.5E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
383	7.3E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
384	7.2E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
385	7.1E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
386	7.0E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
387	6.8E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
388	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
389	6.6E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
390	6.5E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
392	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
393	6.0E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
394	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
395	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
396	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
397	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
398	5.7E-01	1.2E-03	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
399	8.1E-01	1.2E-03	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
400	7.9E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
401	7.8E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
402	7.6E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
403	7.5E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
404	7.4E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
405	7.2E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
406	7.1E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
407	7.0E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
408	6.8E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
409	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
410	6.6E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
411	6.5E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
412	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
413	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
414	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
415	6.0E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
416	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
417	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
418	5.8E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
419	8.0E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.3E-04
420	7.8E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	7.7E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
422	7.5E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
423	7.4E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
424	7.2E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
425	7.1E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
426	7.0E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
427	6.8E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
428	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
429	6.6E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
430	6.4E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
431	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
432	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
433	6.1E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
434	6.0E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
435	5.9E-01	1.2E-03	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
436	8.3E-01	1.2E-03	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
437	8.1E-01	1.2E-03	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
438	8.0E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
439	7.8E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
440	7.7E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
441	7.5E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
442	7.4E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
443	7.2E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
444	7.1E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
445	7.0E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
446	6.8E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
447	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
448	6.5E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
449	6.4E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
450	6.3E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	6.2E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
452	6.0E-01	1.2E-03	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
453	8.6E-01	1.2E-03	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
454	8.5E-01	1.2E-03	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
455	8.3E-01	1.2E-03	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
456	8.2E-01	1.2E-03	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
457	8.0E-01	1.2E-03	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
458	7.8E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
459	7.7E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
460	7.5E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
461	7.4E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
462	7.2E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
463	7.1E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
464	7.0E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
465	6.9E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
466	6.7E-01	1.2E-03	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
467	6.5E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
468	6.3E-01	1.2E-03	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
469	9.0E-01	1.2E-03	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
470	8.8E-01	1.2E-03	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
471	8.7E-01	1.2E-03	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
472	8.5E-01	1.2E-03	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
473	8.3E-01	1.2E-03	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
474	8.2E-01	1.2E-03	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
475	8.0E-01	1.2E-03	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
476	7.8E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
477	7.7E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
478	7.5E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
479	7.3E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
480	7.2E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	7.1E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
482	7.0E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
483	6.8E-01	1.2E-03	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
484	9.4E-01	1.2E-03	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
485	9.2E-01	1.2E-03	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
486	9.0E-01	1.2E-03	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
487	8.9E-01	1.2E-03	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
488	8.7E-01	1.2E-03	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
489	8.5E-01	1.2E-03	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
490	8.3E-01	1.2E-03	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
491	8.2E-01	1.2E-03	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
492	8.0E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
493	7.8E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
494	7.7E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
495	7.5E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
496	7.3E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
497	7.2E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
498	7.1E-01	1.2E-03	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
499	9.6E-01	1.2E-03	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
500	9.5E-01	1.2E-03	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
501	9.3E-01	1.2E-03	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
502	9.1E-01	1.2E-03	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
503	8.9E-01	1.2E-03	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
504	8.7E-01	1.2E-03	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
505	8.5E-01	1.2E-03	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
506	8.3E-01	1.2E-03	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
507	8.2E-01	1.2E-03	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
508	8.0E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
509	7.8E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
510	7.6E-01	1.2E-03	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	7.5E-01	1.2E-03	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
512	1.0E+00	1.2E-03	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
513	1.0E+00	1.2E-03	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
514	9.8E-01	1.2E-03	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
515	9.5E-01	1.2E-03	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
516	9.3E-01	1.2E-03	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
517	9.1E-01	1.2E-03	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
518	8.9E-01	1.2E-03	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
519	8.7E-01	1.2E-03	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
520	8.5E-01	1.2E-03	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
521	8.3E-01	1.2E-03	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
522	8.1E-01	1.2E-03	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
523	8.0E-01	1.2E-03	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.3E-04
524	1.0E+00	1.2E-03	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
525	1.0E+00	1.2E-03	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
526	1.0E+00	1.2E-03	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
527	9.7E-01	1.2E-03	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
528	9.5E-01	1.2E-03	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
529	9.3E-01	1.2E-03	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
530	9.1E-01	1.2E-03	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
531	8.9E-01	1.2E-03	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
532	8.7E-01	1.2E-03	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
533	8.5E-01	1.2E-03	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
534	8.3E-01	1.2E-03	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
535	1.1E+00	1.2E-03	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
536	1.0E+00	1.2E-03	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
537	1.0E+00	1.2E-03	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
538	9.9E-01	1.2E-03	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
539	9.7E-01	1.2E-03	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
540	9.5E-01	1.2E-03	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	9.4E-01	1.2E-03	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
542	9.1E-01	1.2E-03	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
543	8.9E-01	1.2E-03	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
544	8.6E-01	1.2E-03	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
545	1.1E+00	1.2E-03	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
546	1.1E+00	1.2E-03	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
547	1.0E+00	1.2E-03	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
548	1.0E+00	1.2E-03	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
549	1.0E+00	1.2E-03	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
550	9.8E-01	1.2E-03	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
551	1.0E+00	1.2E-03	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
552	9.8E-01	1.2E-03	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
553	9.1E-01	1.2E-03	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
554	1.1E+00	1.2E-03	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
555	1.1E+00	1.2E-03	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
556	1.0E+00	1.2E-03	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
557	1.0E+00	1.2E-03	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
558	1.0E+00	1.2E-03	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
559	1.0E+00	1.2E-03	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
560	1.0E+00	1.2E-03	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
561	1.1E+00	1.2E-03	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
562	1.1E+00	1.2E-03	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
563	1.1E+00	1.2E-03	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
564	1.1E+00	1.2E-03	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
565	1.0E+00	1.2E-03	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
566	1.0E+00	1.2E-03	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
567	1.1E+00	1.2E-03	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
568	1.1E+00	1.2E-03	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
569	1.1E+00	1.2E-03	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
570	1.0E+00	1.2E-03	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	1.0E+00	1.2E-03	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
572	1.1E+00	1.2E-03	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
573	1.1E+00	1.2E-03	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
574	1.1E+00	1.2E-03	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
575	1.1E+00	1.2E-03	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
2	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
3	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
4	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
5	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
6	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
7	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
8	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
9	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
10	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
11	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
12	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
13	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
14	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
15	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
16	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
17	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
18	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
19	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
20	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
21	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
22	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
23	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
24	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
25	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
26	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
27	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
28	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
29	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
30	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
32	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
33	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
34	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
35	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
36	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
37	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
38	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
39	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
40	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
41	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
42	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
43	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
44	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
45	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
46	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
47	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
48	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
49	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
50	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
51	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
52	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
53	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
54	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
55	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
56	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
57	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
58	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
59	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
60	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
62	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
63	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
64	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
65	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
66	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
67	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
68	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
69	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
70	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
71	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
72	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
73	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
74	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
75	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
76	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
77	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
78	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
79	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
80	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
81	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
82	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
83	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
84	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
85	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
86	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
87	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
88	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
89	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
90	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
92	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
93	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
94	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
95	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
96	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
97	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
98	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
99	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
100	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
101	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
102	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
103	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
104	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
105	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
106	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
107	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
108	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
109	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
110	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
111	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
112	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
113	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
114	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
115	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
116	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
117	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
118	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
119	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
120	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
122	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
123	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
124	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
125	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
126	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
127	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
128	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
129	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
130	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
131	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
132	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
133	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
134	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
135	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
136	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
137	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
138	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
139	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
140	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
141	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
142	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
143	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
144	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
145	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
146	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
147	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
148	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
149	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
150	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
152	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
153	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
154	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
155	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
156	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
157	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
158	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
159	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
160	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
161	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
162	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
163	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
164	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
165	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
166	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
167	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
168	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
169	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
170	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
171	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
172	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
173	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
174	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
175	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
176	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
177	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
178	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
179	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
180	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
182	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
183	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
184	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
185	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
186	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
187	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
188	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
189	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
190	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
191	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
192	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
193	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
194	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
195	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
196	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
197	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
198	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
199	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
200	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
201	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
202	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
203	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
204	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
205	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
206	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
207	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
208	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
209	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
210	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
212	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
213	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
214	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
215	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
216	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
217	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
218	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
219	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
220	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
221	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
222	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
223	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
224	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
225	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
226	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
227	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
228	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
229	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
230	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
231	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
232	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
233	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
234	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
235	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
236	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
237	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
238	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
239	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
240	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
242	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
243	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
244	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
245	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
246	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
247	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
248	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
249	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
250	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
251	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
252	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
253	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
254	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
255	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
256	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
257	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
258	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
259	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
260	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
261	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
262	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
263	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
264	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
265	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
266	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
267	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
268	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
269	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
270	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
272	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
273	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
274	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
275	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
276	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
277	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
278	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
279	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
280	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
281	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
282	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
283	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
284	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
285	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
286	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
287	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
288	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
289	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
290	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
291	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
292	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
293	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
294	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
295	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
296	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
297	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
298	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
299	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
300	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
302	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
303	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
304	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
305	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
306	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
307	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
308	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
309	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
310	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
311	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
312	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
313	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
314	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
315	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
316	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
317	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
318	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
319	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
320	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
321	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
322	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
323	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
324	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
325	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
326	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
327	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
328	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
329	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
330	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
332	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
333	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
334	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
335	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
336	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
337	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
338	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
339	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
340	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
341	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
342	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
343	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
344	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
345	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
346	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
347	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
348	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
349	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
350	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
351	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
352	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
353	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
354	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
355	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
356	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
357	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
358	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
359	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
360	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
362	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
363	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
364	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
365	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
366	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
367	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
368	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
369	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
370	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
371	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
372	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
373	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
374	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
375	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
376	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
377	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
378	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
379	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
380	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
381	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
382	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
383	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
384	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
385	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
386	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
387	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
388	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
389	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
390	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
392	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
393	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
394	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
395	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
396	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
397	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
398	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
399	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
400	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
401	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
402	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
403	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
404	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
405	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
406	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
407	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
408	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
409	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
410	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
411	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
412	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
413	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
414	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
415	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
416	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
417	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
418	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
419	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
420	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
422	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
423	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
424	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
425	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
426	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
427	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
428	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
429	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
430	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
431	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
432	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
433	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
434	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
435	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
436	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
437	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
438	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
439	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
440	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
441	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
442	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
443	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
444	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
445	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
446	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
447	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
448	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
449	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
450	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
452	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
453	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
454	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
455	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
456	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
457	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
458	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
459	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
460	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
461	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
462	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
463	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
464	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
465	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
466	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
467	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
468	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
469	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
470	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
471	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
472	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
473	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
474	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
475	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
476	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
477	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
478	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
479	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
480	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
482	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
483	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
484	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
485	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
486	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
487	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
488	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
489	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
490	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
491	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
492	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
493	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
494	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
495	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
496	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
497	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
498	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
499	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
500	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
501	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
502	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
503	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
504	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
505	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
506	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
507	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
508	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
509	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
510	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
512	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
513	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
514	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
515	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
516	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
517	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
518	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
519	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
520	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
521	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
522	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
523	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
524	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
525	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
526	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
527	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
528	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
529	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
530	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
531	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
532	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
533	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
534	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
535	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
536	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
537	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
538	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
539	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
540	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

						0.43 Max						0.53 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
542	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
543	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
544	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
545	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
546	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
547	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
548	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
549	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
550	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
551	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
552	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
553	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
554	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
555	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
556	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
557	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
558	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
559	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
560	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
561	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
562	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
563	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
564	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
565	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
566	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
567	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
568	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
569	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
570	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.43 Max

0.53 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
572	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
573	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
574	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
575	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
2	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
3	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
4	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
5	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
6	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
7	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
8	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
9	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
10	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
11	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
12	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
13	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
14	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
15	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
16	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
17	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
18	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
19	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
20	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
21	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
22	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
23	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
24	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
25	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
26	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
27	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
28	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
29	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
30	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
32	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
33	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
34	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
35	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
36	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
37	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
38	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
39	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
40	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
41	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
42	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
43	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
44	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
45	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
46	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
47	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
48	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
49	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
50	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
51	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
52	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
53	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
54	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
55	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
56	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
57	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
58	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
59	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
60	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
62	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
63	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
64	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
65	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
66	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
67	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
68	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
69	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
70	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
71	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
72	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
73	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
74	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
75	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
76	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
77	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
78	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
79	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
80	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
81	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
82	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
83	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
84	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
85	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
86	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
87	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
88	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
89	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
90	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
92	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
93	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
94	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
95	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
96	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
97	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
98	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
99	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
100	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
101	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
102	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
103	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
104	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
105	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
106	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
107	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
108	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
109	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
110	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
111	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
112	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
113	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
114	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
115	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
116	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
117	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
118	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
119	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
120	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
122	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
123	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
124	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
125	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
126	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
127	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
128	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
129	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
130	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
131	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
132	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
133	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
134	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
135	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
136	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
137	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
138	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
139	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
140	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
141	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
142	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
143	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
144	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
145	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
146	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
147	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
148	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
149	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
150	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
152	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
153	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
154	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
155	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
156	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
157	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
158	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
159	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
160	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
161	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
162	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
163	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
164	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
165	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
166	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
167	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
168	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
169	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
170	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
171	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
172	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
173	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
174	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
175	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
176	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
177	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
178	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
179	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
180	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
182	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
183	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
184	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
185	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
186	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
187	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
188	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
189	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
190	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
191	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
192	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
193	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
194	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
195	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
196	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
197	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
198	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
199	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
200	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
201	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
202	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
203	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
204	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
205	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
206	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
207	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
208	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
209	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
210	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
212	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
213	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
214	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
215	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
216	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
217	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
218	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
219	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
220	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
221	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
222	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
223	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
224	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
225	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
226	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
227	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
228	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
229	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
230	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
231	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
232	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
233	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
234	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
235	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
236	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
237	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
238	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
239	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
240	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
242	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
243	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
244	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
245	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
246	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
247	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
248	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
249	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
250	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
251	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
252	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
253	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
254	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
255	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
256	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
257	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
258	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
259	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
260	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
261	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
262	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
263	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
264	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
265	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
266	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
267	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
268	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
269	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
270	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
272	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
273	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
274	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
275	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
276	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
277	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
278	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
279	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
280	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
281	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
282	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
283	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
284	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
285	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
286	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
287	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
288	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
289	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
290	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
291	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
292	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
293	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
294	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
295	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
296	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
297	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
298	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
299	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
300	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
302	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
303	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
304	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
305	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
306	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
307	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
308	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
309	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
310	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
311	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
312	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
313	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
314	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
315	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
316	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
317	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
318	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
319	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
320	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
321	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
322	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
323	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
324	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
325	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
326	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
327	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
328	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
329	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
330	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
332	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
333	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
334	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
335	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
336	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
337	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
338	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
339	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
340	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
341	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
342	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
343	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
344	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
345	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
346	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
347	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
348	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
349	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
350	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
351	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
352	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
353	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
354	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
355	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
356	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
357	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
358	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
359	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
360	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
362	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
363	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
364	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
365	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
366	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
367	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
368	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
369	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
370	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
371	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
372	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
373	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
374	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
375	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
376	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
377	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
378	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
379	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
380	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
381	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
382	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
383	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
384	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
385	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
386	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
387	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
388	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
389	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
390	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
392	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
393	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
394	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
395	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
396	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
397	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
398	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
399	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
400	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
401	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
402	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
403	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
404	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
405	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
406	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
407	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
408	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
409	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
410	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
411	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
412	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
413	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
414	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
415	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
416	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
417	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
418	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
419	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
420	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
422	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
423	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
424	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
425	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
426	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
427	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
428	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
429	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
430	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
431	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
432	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
433	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
434	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
435	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
436	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
437	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
438	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
439	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
440	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
441	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
442	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
443	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
444	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
445	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
446	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
447	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
448	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
449	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
450	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
452	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
453	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
454	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
455	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
456	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
457	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
458	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
459	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
460	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
461	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
462	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
463	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
464	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
465	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
466	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
467	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
468	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
469	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
470	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
471	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
472	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
473	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
474	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
475	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
476	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
477	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
478	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
479	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
480	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
482	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
483	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
484	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
485	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
486	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
487	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
488	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
489	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
490	2.5E-04	2.5E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
491	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
492	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
493	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
494	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
495	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
496	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
497	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
498	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
499	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
500	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
501	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
502	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
503	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
504	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
505	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
506	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
507	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
508	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
509	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
510	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
512	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
513	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
514	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
515	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
516	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
517	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
518	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
519	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
520	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
521	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
522	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
523	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
524	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
525	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
526	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
527	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
528	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
529	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
530	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
531	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
532	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
533	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
534	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
535	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
536	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
537	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
538	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
539	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
540	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
542	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
543	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
544	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
545	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
546	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
547	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
548	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
549	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
550	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
551	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
552	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
553	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
554	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
555	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
556	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
557	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
558	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
559	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
560	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
561	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
562	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
563	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
564	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
565	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
566	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
567	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
568	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
569	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
570	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02

Harveston SPA

Risk From SB15M1 for Freeway Residential Health Risk

0.05	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
572	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
573	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
574	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
575	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

6. SB15C1

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	4.4E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
2	4.4E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
3	4.4E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
4	4.3E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
5	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
6	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
7	4.4E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
8	4.4E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
9	4.3E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.7E-05
10	4.6E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
11	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
12	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
13	4.4E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.8E-05
14	4.4E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
15	4.4E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
16	4.3E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.6E-05
17	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05
18	4.6E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
19	4.6E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
20	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	7.0E-05
21	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
22	4.4E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
23	4.4E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
24	4.3E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.6E-05
25	4.3E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.6E-05
26	4.8E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
27	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
28	4.6E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.1E-05
29	4.6E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
30	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
32	4.4E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.8E-05
33	4.4E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
34	4.3E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.7E-05
35	4.3E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.6E-05
36	4.2E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
37	4.8E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.4E-05
38	4.8E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
39	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
40	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05
41	4.6E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
42	4.6E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
43	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
44	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
45	4.4E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
46	4.3E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
47	4.3E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.6E-05
48	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
49	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
50	4.8E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
51	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
52	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
53	4.6E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.1E-05
54	4.6E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.0E-05
55	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	7.0E-05
56	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
57	4.4E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
58	4.4E-01	1.5E-04	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
59	5.0E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
60	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
62	4.8E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.4E-05
63	4.8E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
64	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
65	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05
66	4.6E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
67	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
68	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
69	4.4E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
70	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.8E-05
71	5.0E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
72	5.0E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
73	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
74	4.8E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
75	4.8E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
76	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
77	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05
78	4.6E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
79	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
80	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
81	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
82	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
83	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
84	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
85	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
86	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
87	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
88	4.8E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
89	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
90	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	4.6E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
92	4.6E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
93	4.5E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
94	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
95	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
96	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
97	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
98	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
99	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.8E-05
100	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.8E-05
101	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
102	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
103	4.8E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
104	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
105	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
106	4.6E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.1E-05
107	4.6E-01	1.5E-04	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
108	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
109	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
110	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
111	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
112	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
113	5.2E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
114	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.8E-05
115	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
116	5.0E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
117	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
118	4.8E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
119	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
120	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	4.6E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
122	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
123	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
124	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
125	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
126	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
127	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
128	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
129	5.0E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
130	5.0E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
131	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
132	4.8E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
133	4.8E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
134	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
135	6.1E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05
136	6.0E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
137	6.0E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
138	5.9E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
139	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
140	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
141	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
142	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
143	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
144	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
145	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
146	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
147	5.0E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
148	5.0E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
149	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
150	4.8E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
152	6.3E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
153	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
154	6.1E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
155	6.1E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
156	6.0E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
157	5.9E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
158	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
159	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
160	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
161	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
162	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
163	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
164	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
165	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
166	5.0E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
167	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
168	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
169	4.8E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
170	4.7E-01	1.5E-04	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
171	6.5E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
172	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
173	6.3E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
174	6.3E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
175	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
176	6.1E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
177	6.1E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
178	6.0E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
179	5.7E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
180	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.6E-05
182	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
183	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
184	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
185	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
186	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
187	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.8E-05
188	5.0E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
189	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
190	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
191	4.8E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
192	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
193	6.5E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
194	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
195	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
196	6.3E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
197	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
198	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
199	6.1E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
200	5.7E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
201	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
202	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.6E-05
203	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
204	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
205	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
206	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
207	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
208	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.8E-05
209	5.0E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
210	5.0E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
212	6.9E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
213	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
214	6.7E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
215	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
216	6.5E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
217	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
218	6.3E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
219	6.3E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
220	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
221	6.1E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
222	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
223	5.7E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
224	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
225	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
226	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
227	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
228	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
229	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
230	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
231	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
232	5.0E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
233	4.9E-01	1.5E-04	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
234	7.1E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
235	7.0E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
236	6.9E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
237	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
238	6.7E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
239	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
240	6.5E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	6.5E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
242	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
243	6.3E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
244	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
245	5.9E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
246	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
247	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
248	5.7E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
249	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
250	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
251	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
252	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
253	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
254	5.2E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
255	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
256	5.0E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
257	7.3E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
258	7.2E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
259	7.1E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
260	7.0E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
261	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
262	6.7E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
263	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
264	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
265	6.5E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
266	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
267	6.3E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
268	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
269	6.0E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
270	5.9E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	5.9E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
272	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
273	5.7E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
274	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
275	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
276	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
277	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
278	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
279	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
280	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
281	7.6E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
282	7.5E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
283	7.4E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
284	7.2E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
285	7.1E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
286	7.0E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
287	6.9E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
288	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
289	6.7E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
290	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
291	6.5E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
292	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
293	6.3E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
294	6.1E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
295	6.0E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
296	5.9E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
297	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
298	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
299	5.7E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
300	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
302	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
303	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
304	5.2E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
305	5.1E-01	1.5E-04	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
306	7.8E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
307	7.7E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
308	7.5E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
309	7.4E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
310	7.3E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
311	7.2E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
312	7.0E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
313	6.9E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
314	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
315	6.7E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
316	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
317	6.5E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
318	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
319	6.1E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
320	6.0E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
321	5.9E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
322	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
323	5.7E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
324	5.7E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
325	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
326	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
327	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
328	5.3E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
329	8.1E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
330	8.0E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	7.8E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
332	7.7E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
333	7.6E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
334	7.4E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
335	7.3E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
336	7.2E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
337	7.1E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
338	6.9E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
339	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
340	6.7E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
341	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
342	6.5E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
343	6.5E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
344	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
345	6.1E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
346	6.1E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
347	5.9E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
348	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
349	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
350	5.7E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
351	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
352	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
353	5.4E-01	1.5E-04	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
354	8.2E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
355	8.0E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
356	7.9E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
357	7.8E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
358	7.6E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
359	7.5E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
360	7.3E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	7.2E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
362	7.1E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
363	7.0E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
364	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
365	6.7E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
366	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
367	6.5E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
368	6.3E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
369	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
370	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
371	6.0E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
372	5.9E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
373	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
374	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
375	5.6E-01	1.5E-04	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
376	5.5E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
377	5.4E-01	1.5E-04	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
378	8.2E-01	1.5E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
379	8.1E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
380	7.9E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
381	7.8E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
382	7.6E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
383	7.5E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
384	7.4E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
385	7.2E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
386	7.1E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
387	7.0E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
388	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
389	6.7E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
390	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	6.3E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
392	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
393	6.1E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
394	6.0E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
395	5.9E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
396	5.9E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
397	5.9E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
398	5.8E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
399	8.3E-01	1.5E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
400	8.1E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
401	8.0E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
402	7.8E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
403	7.7E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
404	7.5E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
405	7.4E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
406	7.2E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
407	7.1E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
408	7.0E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
409	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
410	6.7E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
411	6.7E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
412	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
413	6.3E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
414	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
415	6.1E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
416	6.0E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
417	5.9E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
418	5.9E-01	1.5E-04	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
419	8.1E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
420	8.0E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	7.8E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
422	7.7E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
423	7.5E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
424	7.4E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
425	7.2E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
426	7.1E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
427	7.0E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
428	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
429	6.7E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
430	6.5E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
431	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
432	6.3E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
433	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
434	6.1E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
435	5.9E-01	1.5E-04	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
436	8.5E-01	1.5E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
437	8.3E-01	1.5E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
438	8.2E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
439	8.0E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
440	7.8E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
441	7.7E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
442	7.5E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
443	7.4E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
444	7.2E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
445	7.1E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
446	7.0E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
447	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
448	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
449	6.5E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
450	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	6.2E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
452	6.1E-01	1.5E-04	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
453	8.8E-01	1.5E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
454	8.7E-01	1.5E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
455	8.5E-01	1.5E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
456	8.3E-01	1.5E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
457	8.2E-01	1.5E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
458	8.0E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
459	7.8E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
460	7.7E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
461	7.5E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
462	7.4E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
463	7.2E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
464	7.1E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
465	7.0E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
466	6.8E-01	1.5E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
467	6.6E-01	1.5E-04	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
468	6.4E-01	1.5E-04	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
469	9.2E-01	1.5E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
470	9.1E-01	1.5E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
471	8.9E-01	1.5E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
472	8.7E-01	1.5E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
473	8.5E-01	1.5E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
474	8.3E-01	1.5E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
475	8.2E-01	1.5E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
476	8.0E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
477	7.8E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
478	7.7E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
479	7.5E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
480	7.3E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	7.2E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
482	7.1E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
483	6.9E-01	1.5E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
484	9.7E-01	1.5E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
485	9.5E-01	1.5E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
486	9.3E-01	1.5E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
487	9.1E-01	1.5E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
488	8.9E-01	1.5E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
489	8.7E-01	1.5E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
490	8.5E-01	1.5E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
491	8.3E-01	1.5E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
492	8.2E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
493	8.0E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
494	7.8E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
495	7.6E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
496	7.4E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
497	7.3E-01	1.5E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
498	7.2E-01	1.5E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
499	9.9E-01	1.5E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
500	9.7E-01	1.5E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
501	9.5E-01	1.5E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
502	9.3E-01	1.5E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
503	9.1E-01	1.5E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
504	8.9E-01	1.5E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
505	8.7E-01	1.5E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
506	8.5E-01	1.5E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
507	8.3E-01	1.5E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
508	8.1E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
509	8.0E-01	1.5E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
510	7.8E-01	1.5E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	7.6E-01	1.5E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
512	1.0E+00	1.5E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
513	1.0E+00	1.5E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
514	1.0E+00	1.5E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
515	9.7E-01	1.5E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
516	9.5E-01	1.5E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
517	9.3E-01	1.5E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
518	9.1E-01	1.5E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
519	8.9E-01	1.5E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
520	8.7E-01	1.5E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
521	8.5E-01	1.5E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
522	8.3E-01	1.5E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
523	8.1E-01	1.5E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
524	1.1E+00	1.5E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
525	1.1E+00	1.5E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
526	1.0E+00	1.5E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
527	1.0E+00	1.5E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
528	9.7E-01	1.5E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
529	9.5E-01	1.5E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
530	9.3E-01	1.5E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
531	9.1E-01	1.5E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
532	8.9E-01	1.5E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
533	8.7E-01	1.5E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
534	8.5E-01	1.5E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
535	1.1E+00	1.5E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
536	1.1E+00	1.5E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
537	1.0E+00	1.5E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
538	1.0E+00	1.5E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
539	9.9E-01	1.5E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
540	9.7E-01	1.5E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	9.6E-01	1.5E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
542	9.3E-01	1.5E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
543	9.0E-01	1.5E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
544	8.8E-01	1.5E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
545	1.1E+00	1.5E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
546	1.1E+00	1.5E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
547	1.1E+00	1.5E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
548	1.0E+00	1.5E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
549	1.0E+00	1.5E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
550	1.0E+00	1.5E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
551	1.0E+00	1.5E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
552	1.0E+00	1.5E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
553	9.3E-01	1.5E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
554	1.1E+00	1.5E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
555	1.1E+00	1.5E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
556	1.1E+00	1.5E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
557	1.0E+00	1.5E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
558	1.0E+00	1.5E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
559	1.0E+00	1.5E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
560	1.0E+00	1.5E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
561	1.2E+00	1.5E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
562	1.1E+00	1.5E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
563	1.1E+00	1.5E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
564	1.1E+00	1.5E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
565	1.1E+00	1.5E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
566	1.0E+00	1.5E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
567	1.2E+00	1.5E-04	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
568	1.1E+00	1.5E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
569	1.1E+00	1.5E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
570	1.1E+00	1.5E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	1.0E+00	1.5E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
572	1.1E+00	1.5E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.8E-04
573	1.1E+00	1.5E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
574	1.1E+00	1.5E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
575	1.1E+00	1.5E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
2	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
3	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
4	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
5	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
6	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
7	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
8	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
9	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
10	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
11	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
12	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
13	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
14	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
15	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
16	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
17	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
18	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
19	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
20	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
21	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
22	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
23	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
24	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
25	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
26	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
27	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
28	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
29	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
30	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
32	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
33	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
34	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
35	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
36	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
37	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
38	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
39	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
40	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
41	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
42	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
43	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
44	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
45	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
46	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
47	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
48	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
49	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
50	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
51	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
52	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
53	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
54	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
55	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
56	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
57	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
58	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
59	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
60	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

						0.06 Max						0.07 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
62	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
63	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
64	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
65	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
66	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
67	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
68	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
69	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
70	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
71	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
72	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
73	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
74	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
75	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
76	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
77	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
78	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
79	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
80	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
81	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
82	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
83	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
84	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
85	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
86	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
87	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
88	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
89	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
90	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
92	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
93	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
94	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
95	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
96	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
97	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
98	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
99	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
100	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
101	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
102	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
103	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
104	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
105	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
106	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
107	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
108	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
109	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
110	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
111	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
112	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
113	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
114	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
115	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
116	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
117	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
118	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
119	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
120	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
122	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
123	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
124	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
125	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
126	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
127	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
128	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
129	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
130	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
131	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
132	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
133	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
134	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
135	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
136	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
137	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
138	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
139	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
140	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
141	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
142	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
143	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
144	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
145	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
146	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
147	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
148	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
149	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
150	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
152	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
153	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
154	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
155	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
156	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
157	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
158	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
159	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
160	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
161	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
162	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
163	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
164	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
165	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
166	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
167	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
168	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
169	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
170	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
171	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
172	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
173	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
174	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
175	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
176	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
177	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
178	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
179	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
180	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
182	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
183	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
184	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
185	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
186	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
187	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
188	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
189	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
190	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
191	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
192	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
193	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
194	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
195	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
196	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
197	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
198	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
199	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
200	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
201	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
202	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
203	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
204	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
205	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
206	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
207	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
208	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
209	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
210	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
212	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
213	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
214	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
215	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
216	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
217	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
218	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
219	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
220	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
221	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
222	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
223	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
224	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
225	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
226	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
227	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
228	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
229	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
230	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
231	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
232	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
233	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
234	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
235	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
236	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
237	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
238	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
239	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
240	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
242	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
243	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
244	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
245	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
246	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
247	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
248	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
249	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
250	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
251	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
252	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
253	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
254	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
255	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
256	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
257	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
258	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
259	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
260	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
261	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
262	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
263	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
264	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
265	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
266	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
267	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
268	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
269	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
270	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
272	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
273	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
274	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
275	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
276	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
277	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
278	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
279	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
280	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
281	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
282	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
283	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
284	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
285	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
286	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
287	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
288	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
289	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
290	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
291	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
292	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
293	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
294	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
295	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
296	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
297	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
298	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
299	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
300	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
302	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
303	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
304	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
305	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
306	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
307	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
308	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
309	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
310	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
311	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
312	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
313	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
314	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
315	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
316	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
317	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
318	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
319	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
320	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
321	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
322	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
323	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
324	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
325	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
326	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
327	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
328	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
329	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
330	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
332	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
333	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
334	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
335	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
336	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
337	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
338	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
339	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
340	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
341	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
342	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
343	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
344	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
345	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
346	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
347	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
348	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
349	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
350	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
351	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
352	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
353	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
354	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
355	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
356	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
357	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
358	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
359	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
360	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
362	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
363	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
364	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
365	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
366	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
367	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
368	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
369	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
370	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
371	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
372	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
373	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
374	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
375	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
376	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
377	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
378	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
379	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
380	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
381	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
382	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
383	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
384	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
385	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
386	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
387	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
388	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
389	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
390	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
392	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
393	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
394	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
395	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
396	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
397	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
398	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
399	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
400	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
401	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
402	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
403	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
404	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
405	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
406	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
407	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
408	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
409	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
410	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
411	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
412	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
413	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
414	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
415	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
416	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
417	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
418	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
419	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
420	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
422	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
423	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
424	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
425	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
426	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
427	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
428	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
429	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
430	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
431	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
432	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
433	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
434	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
435	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
436	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
437	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
438	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
439	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
440	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
441	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
442	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
443	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
444	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
445	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
446	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
447	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
448	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
449	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
450	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

						0.06 Max						0.07 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
452	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
453	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
454	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
455	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
456	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
457	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
458	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
459	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
460	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
461	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
462	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
463	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
464	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
465	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
466	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
467	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
468	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
469	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
470	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
471	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
472	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
473	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
474	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
475	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
476	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
477	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
478	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
479	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
480	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

						0.06 Max						0.07 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
482	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
483	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
484	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
485	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
486	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
487	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
488	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
489	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
490	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
491	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
492	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
493	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
494	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
495	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
496	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
497	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
498	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
499	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
500	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
501	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
502	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
503	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
504	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
505	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
506	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
507	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
508	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
509	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
510	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.06 Max

0.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
512	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
513	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
514	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
515	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
516	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
517	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
518	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
519	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
520	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
521	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
522	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
523	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
524	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
525	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
526	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
527	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
528	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
529	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
530	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
531	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
532	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
533	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
534	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
535	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
536	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
537	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
538	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
539	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
540	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

						0.06 Max						0.07 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
542	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
543	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
544	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
545	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
546	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
547	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
548	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
549	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
550	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
551	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
552	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
553	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
554	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
555	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
556	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
557	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
558	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
559	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
560	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
561	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
562	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
563	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
564	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
565	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
566	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
567	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
568	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
569	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
570	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

						0.06 Max						0.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
572	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
573	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
574	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
575	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
2	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
3	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
4	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
5	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
6	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
7	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
8	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
9	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
10	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
11	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
12	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
13	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
14	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
15	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
16	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
17	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
18	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
19	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
20	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
21	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
22	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
23	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
24	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
25	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
26	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
27	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
28	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
29	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
30	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
32	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
33	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
34	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
35	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
36	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
37	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
38	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
39	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
40	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
41	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
42	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
43	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
44	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
45	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
46	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
47	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
48	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
49	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
50	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
51	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
52	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
53	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
54	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
55	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
56	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
57	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
58	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
59	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
60	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
62	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
63	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
64	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
65	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
66	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
67	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
68	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
69	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
70	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
71	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
72	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
73	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
74	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
75	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
76	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
77	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
78	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
79	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
80	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
81	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
82	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
83	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
84	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
85	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
86	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
87	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
88	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
89	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
90	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
92	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
93	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
94	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
95	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
96	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
97	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
98	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
99	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
100	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
101	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
102	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
103	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
104	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
105	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
106	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
107	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
108	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
109	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
110	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
111	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
112	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
113	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
114	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
115	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
116	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
117	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
118	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
119	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
120	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
122	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
123	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
124	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
125	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
126	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
127	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
128	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
129	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
130	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
131	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
132	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
133	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
134	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
135	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
136	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
137	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
138	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
139	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
140	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
141	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
142	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
143	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
144	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
145	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
146	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
147	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
148	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
149	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
150	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
152	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
153	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
154	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
155	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
156	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
157	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
158	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
159	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
160	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
161	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
162	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
163	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
164	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
165	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
166	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
167	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
168	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
169	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
170	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
171	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
172	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
173	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
174	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
175	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
176	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
177	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
178	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
179	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
180	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
182	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
183	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
184	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
185	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
186	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
187	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
188	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
189	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
190	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
191	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
192	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
193	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
194	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
195	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
196	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
197	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
198	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
199	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
200	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
201	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
202	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
203	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
204	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
205	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
206	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
207	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
208	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
209	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
210	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
212	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
213	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
214	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
215	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
216	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
217	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
218	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
219	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
220	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
221	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
222	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
223	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
224	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
225	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
226	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
227	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
228	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
229	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
230	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
231	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
232	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
233	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
234	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
235	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
236	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
237	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
238	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
239	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
240	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
242	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
243	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
244	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
245	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
246	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
247	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
248	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
249	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
250	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
251	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
252	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
253	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
254	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
255	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
256	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
257	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
258	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
259	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
260	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
261	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
262	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
263	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
264	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
265	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
266	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
267	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
268	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
269	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
270	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
272	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
273	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
274	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
275	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
276	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
277	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
278	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
279	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
280	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
281	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
282	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
283	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
284	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
285	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
286	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
287	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
288	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
289	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
290	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
291	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
292	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
293	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
294	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
295	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
296	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
297	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
298	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
299	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
300	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
302	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
303	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
304	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
305	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
306	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
307	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
308	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
309	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
310	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
311	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
312	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
313	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
314	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
315	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
316	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
317	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
318	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
319	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
320	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
321	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
322	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
323	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
324	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
325	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
326	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
327	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
328	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
329	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
330	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
332	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
333	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
334	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
335	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
336	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
337	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
338	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
339	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
340	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
341	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
342	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
343	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
344	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
345	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
346	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
347	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
348	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
349	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
350	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
351	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
352	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
353	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
354	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
355	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
356	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
357	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
358	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
359	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
360	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
362	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
363	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
364	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
365	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
366	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
367	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
368	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
369	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
370	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
371	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
372	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
373	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
374	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
375	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
376	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
377	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
378	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
379	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
380	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
381	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
382	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
383	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
384	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
385	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
386	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
387	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
388	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
389	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
390	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
392	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
393	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
394	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
395	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
396	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
397	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
398	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
399	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
400	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
401	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
402	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
403	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
404	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
405	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
406	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
407	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
408	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
409	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
410	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
411	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
412	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
413	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
414	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
415	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
416	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
417	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
418	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
419	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
420	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
422	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
423	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
424	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
425	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
426	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
427	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
428	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
429	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
430	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
431	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
432	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
433	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
434	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
435	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
436	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
437	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
438	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
439	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
440	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
441	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
442	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
443	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
444	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
445	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
446	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
447	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
448	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
449	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
450	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
452	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
453	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
454	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
455	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
456	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
457	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
458	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
459	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
460	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
461	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
462	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
463	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
464	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
465	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
466	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
467	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
468	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
469	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
470	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
471	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
472	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
473	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
474	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
475	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
476	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
477	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
478	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
479	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
480	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
482	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
483	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
484	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
485	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
486	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
487	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
488	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
489	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
490	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
491	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
492	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
493	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
494	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
495	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
496	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
497	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
498	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
499	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
500	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
501	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
502	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
503	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
504	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
505	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
506	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
507	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
508	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
509	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
510	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
512	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
513	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
514	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
515	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
516	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
517	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
518	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
519	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
520	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
521	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
522	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
523	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
524	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
525	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
526	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
527	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
528	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
529	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
530	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
531	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
532	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
533	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
534	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
535	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
536	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
537	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
538	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
539	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
540	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
542	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
543	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
544	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
545	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
546	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
547	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
548	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
549	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
550	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
551	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
552	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
553	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
554	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
555	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
556	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
557	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
558	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
559	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
560	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
561	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
562	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
563	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
564	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
565	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
566	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
567	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
568	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
569	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
570	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03

Harveston SPA

Risk From SB15C1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
572	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
573	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
574	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
575	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

7. NB15M2

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.3E+00	2.1E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
2	1.3E+00	2.1E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
3	1.3E+00	2.1E-03	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.6E-03
4	1.2E+00	2.1E-03	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
5	1.4E+00	2.1E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
6	1.3E+00	2.1E-03	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
7	1.3E+00	2.1E-03	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
8	1.3E+00	2.1E-03	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
9	1.2E+00	2.1E-03	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
10	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
11	1.4E+00	2.1E-03	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
12	1.3E+00	2.1E-03	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03
13	1.3E+00	2.1E-03	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
14	1.3E+00	2.1E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
15	1.2E+00	2.1E-03	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
16	1.2E+00	2.1E-03	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
17	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
18	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	3.0E-03
19	1.4E+00	2.1E-03	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
20	1.3E+00	2.1E-03	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.6E-04	2.8E-03
21	1.3E+00	2.1E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
22	1.3E+00	2.1E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
23	1.2E+00	2.1E-03	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
24	1.2E+00	2.1E-03	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
25	1.2E+00	2.1E-03	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03
26	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.5E-04	3.3E-03
27	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.2E-03
28	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
29	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
30	1.3E+00	2.1E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.6E-04	2.8E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	1.3E+00	2.1E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
32	1.3E+00	2.1E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
33	1.2E+00	2.1E-03	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
34	1.2E+00	2.1E-03	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
35	1.2E+00	2.1E-03	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03
36	1.1E+00	2.1E-03	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03
37	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
38	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
39	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.1E-03
40	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
41	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
42	1.3E+00	2.1E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.6E-04	2.8E-03
43	1.3E+00	2.1E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
44	1.3E+00	2.1E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
45	1.2E+00	2.1E-03	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
46	1.2E+00	2.1E-03	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
47	1.2E+00	2.1E-03	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
48	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
49	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
50	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.8E-04	3.4E-03
51	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
52	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
53	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
54	1.4E+00	2.1E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
55	1.3E+00	2.1E-03	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
56	1.3E+00	2.1E-03	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.7E-03
57	1.2E+00	2.1E-03	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
58	1.2E+00	2.1E-03	3.5E-04	8.5E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
59	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.7E-03
60	1.7E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.6E-03
62	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.8E-04	3.4E-03
63	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.2E-04	3.1E-03
64	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
65	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
66	1.4E+00	2.1E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
67	1.3E+00	2.1E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
68	1.3E+00	2.1E-03	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
69	1.2E+00	2.1E-03	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
70	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.2E-03
71	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.9E-04	4.0E-03
72	1.9E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.7E-04	3.8E-03
73	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.6E-03
74	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.5E-04	3.2E-03
75	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.2E-03
76	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
77	1.4E+00	2.1E-03	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
78	1.3E+00	2.1E-03	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03
79	1.3E+00	2.1E-03	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.7E-03
80	1.2E+00	2.1E-03	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
81	2.2E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	9.0E-04	4.5E-03
82	2.2E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	8.9E-04	4.5E-03
83	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.6E-04	4.3E-03
84	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.1E-03
85	1.9E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
86	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
87	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
88	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.1E-03
89	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	2.9E-03
90	1.4E+00	2.1E-03	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	1.3E+00	2.1E-03	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
92	1.3E+00	2.1E-03	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.7E-03
93	1.2E+00	2.1E-03	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
94	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.5E-04	4.3E-03
95	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.6E-04	4.3E-03
96	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.6E-04	4.3E-03
97	2.0E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.4E-04	4.2E-03
98	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.1E-03
99	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
100	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.6E-04	3.8E-03
101	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.6E-03
102	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.3E-03
103	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.2E-04	3.1E-03
104	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
105	1.4E+00	2.1E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
106	1.4E+00	2.1E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
107	1.3E+00	2.1E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
108	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.6E-04	4.3E-03
109	2.0E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.4E-04	4.2E-03
110	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
111	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	8.0E-04	4.0E-03
112	1.9E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
113	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.8E-03
114	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.8E-03
115	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.7E-03
116	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	6.9E-04	3.5E-03
117	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
118	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
119	1.4E+00	2.1E-03	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
120	1.4E+00	2.1E-03	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	1.3E+00	2.1E-03	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.7E-03
122	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.4E-03
123	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.2E-03
124	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.0E-04	4.0E-03
125	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.9E-04	3.9E-03
126	1.9E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.9E-03
127	1.9E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.8E-03
128	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.4E-04	3.7E-03
129	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
130	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.5E-04	3.2E-03
131	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
132	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
133	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
134	1.3E+00	2.1E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
135	3.0E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
136	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.0E-08	8.0E-02	1.2E-03	6.0E-03
137	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.2E-08	8.2E-02	1.2E-03	6.1E-03
138	2.7E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.6E-08	7.6E-02	1.1E-03	5.7E-03
139	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.2E-04	4.6E-03
140	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.1E-08	6.1E-02	9.0E-04	4.5E-03
141	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.6E-04	4.3E-03
142	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
143	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.8E-04	3.9E-03
144	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.7E-04	3.8E-03
145	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.7E-03
146	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.1E-04	3.6E-03
147	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.4E-03
148	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.1E-03
149	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
150	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	1.3E+00	2.1E-03	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03
152	3.3E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	6.9E-03
153	3.2E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.6E-03
154	3.0E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.4E-08	8.4E-02	1.3E-03	6.3E-03
155	3.0E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.2E-08	8.2E-02	1.2E-03	6.1E-03
156	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.1E-03
157	2.8E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.2E-03	5.8E-03
158	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.2E-04	4.6E-03
159	2.2E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	8.9E-04	4.5E-03
160	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.5E-04	4.3E-03
161	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.0E-03
162	1.9E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.9E-03
163	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.8E-03
164	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
165	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.8E-04	3.4E-03
166	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
167	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
168	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
169	1.4E+00	2.1E-03	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
170	1.3E+00	2.1E-03	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
171	3.8E+00	2.1E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
172	3.6E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	9.9E-08	9.9E-02	1.5E-03	7.4E-03
173	3.4E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03
174	3.2E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.9E-08	8.9E-02	1.3E-03	6.6E-03
175	3.1E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
176	3.2E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.6E-03
177	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.1E-03
178	2.7E+00	2.1E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.4E-08	7.4E-02	1.1E-03	5.5E-03
179	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.3E-04	4.6E-03
180	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.1E-08	6.1E-02	9.0E-04	4.5E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.3E-03
182	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.1E-03
183	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.0E-04	4.0E-03
184	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.6E-04	3.8E-03
185	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.6E-03
186	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.9E-04	3.5E-03
187	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.5E-04	3.3E-03
188	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
189	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	3.0E-03
190	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
191	1.4E+00	2.1E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
192	4.1E+00	2.1E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.6E-03
193	3.8E+00	2.1E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
194	3.6E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.4E-03
195	3.4E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03
196	3.2E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.6E-03
197	3.1E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
198	3.1E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.3E-03
199	2.8E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.9E-08	7.9E-02	1.2E-03	5.9E-03
200	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	9.0E-04	4.5E-03
201	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.6E-04	4.3E-03
202	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.2E-03
203	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.0E-03
204	1.9E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.8E-03
205	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.7E-03
206	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
207	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.3E-03
208	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.2E-03
209	1.5E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.0E-04	3.0E-03
210	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	2.9E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	1.4E+00	2.1E-03	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
212	4.9E+00	2.1E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
213	4.5E+00	2.1E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
214	4.1E+00	2.1E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
215	3.8E+00	2.1E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
216	3.5E+00	2.1E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.8E-08	9.8E-02	1.5E-03	7.3E-03
217	3.3E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.9E-03
218	3.1E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
219	3.1E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
220	3.0E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
221	2.8E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.1E-03	5.7E-03
222	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.2E-04	4.6E-03
223	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.7E-04	4.4E-03
224	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.4E-04	4.2E-03
225	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.0E-03
226	1.9E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
227	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.4E-04	3.7E-03
228	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.1E-04	3.5E-03
229	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.8E-04	3.4E-03
230	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.5E-04	3.2E-03
231	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.2E-04	3.1E-03
232	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
233	1.4E+00	2.1E-03	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
234	6.0E+00	2.1E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
235	5.4E+00	2.1E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
236	4.9E+00	2.1E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
237	4.4E+00	2.1E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
238	4.0E+00	2.1E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
239	3.7E+00	2.1E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
240	3.5E+00	2.1E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.4E-03	7.2E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.3E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.8E-03
242	3.2E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.9E-08	8.9E-02	1.3E-03	6.7E-03
243	3.0E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.4E-08	8.4E-02	1.2E-03	6.2E-03
244	2.8E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
245	2.3E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.4E-04	4.7E-03
246	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.1E-08	6.1E-02	9.1E-04	4.5E-03
247	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.3E-03
248	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.1E-03
249	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.9E-04	3.9E-03
250	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.8E-03
251	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
252	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.8E-04	3.4E-03
253	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
254	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.1E-03
255	1.5E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.0E-04	3.0E-03
256	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
257	6.9E+00	2.1E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
258	6.0E+00	2.1E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
259	5.3E+00	2.1E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
260	4.7E+00	2.1E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
261	4.3E+00	2.1E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
262	3.9E+00	2.1E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
263	3.6E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
264	3.4E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.5E-08	9.5E-02	1.4E-03	7.1E-03
265	3.3E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.1E-08	9.1E-02	1.4E-03	6.8E-03
266	3.1E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.3E-03
267	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.0E-08	8.0E-02	1.2E-03	5.9E-03
268	2.7E+00	2.1E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.5E-08	7.5E-02	1.1E-03	5.6E-03
269	2.4E+00	2.1E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.6E-08	6.6E-02	9.8E-04	4.9E-03
270	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.2E-04	4.6E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	8.9E-04	4.4E-03
272	2.0E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.4E-04	4.2E-03
273	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.0E-04	4.0E-03
274	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.6E-04	3.8E-03
275	1.7E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.6E-03
276	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.9E-04	3.5E-03
277	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.6E-04	3.3E-03
278	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
279	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
280	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.9E-04	2.9E-03
281	9.0E+00	2.1E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.9E-02
282	7.7E+00	2.1E-03	3.5E-04	5.5E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.2E-03	1.6E-02
283	6.6E+00	2.1E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
284	5.7E+00	2.1E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
285	5.0E+00	2.1E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
286	4.5E+00	2.1E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.4E-03
287	4.1E+00	2.1E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.6E-03
288	3.8E+00	2.1E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
289	3.5E+00	2.1E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.8E-08	9.8E-02	1.5E-03	7.3E-03
290	3.3E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.9E-03
291	3.1E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.6E-08	8.6E-02	1.3E-03	6.4E-03
292	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.0E-03
293	2.7E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.6E-08	7.6E-02	1.1E-03	5.7E-03
294	2.4E+00	2.1E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.8E-08	6.8E-02	1.0E-03	5.1E-03
295	2.3E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.4E-08	6.4E-02	9.5E-04	4.7E-03
296	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	9.0E-04	4.5E-03
297	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.5E-04	4.3E-03
298	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.1E-03
299	1.9E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.9E-03
300	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.6E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
302	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.4E-03
303	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
304	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.2E-04	3.1E-03
305	1.4E+00	2.1E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	3.0E-03
306	1.0E+01	2.1E-03	3.5E-04	7.3E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
307	8.4E+00	2.1E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.5E-03	1.7E-02
308	7.0E+00	2.1E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02
309	6.0E+00	2.1E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
310	5.3E+00	2.1E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
311	4.8E+00	2.1E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
312	4.3E+00	2.1E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
313	3.9E+00	2.1E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
314	3.6E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
315	3.4E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03
316	3.1E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
317	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.2E-08	8.2E-02	1.2E-03	6.1E-03
318	2.8E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
319	2.3E+00	2.1E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.5E-08	6.5E-02	9.6E-04	4.8E-03
320	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.1E-08	6.1E-02	9.1E-04	4.6E-03
321	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.3E-03
322	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
323	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
324	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.6E-03
325	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	6.9E-04	3.5E-03
326	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.3E-03
327	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
328	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
329	1.4E+01	2.1E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	4.0E-07	4.0E-01	6.0E-03	3.0E-02
330	1.1E+01	2.1E-03	3.5E-04	7.9E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.6E-03	2.3E-02

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	9.0E+00	2.1E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.8E-03	1.9E-02
332	7.6E+00	2.1E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
333	6.5E+00	2.1E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
334	5.6E+00	2.1E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
335	5.0E+00	2.1E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
336	4.5E+00	2.1E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.3E-03
337	4.1E+00	2.1E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
338	3.7E+00	2.1E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
339	3.5E+00	2.1E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.2E-03
340	3.2E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.9E-08	8.9E-02	1.3E-03	6.7E-03
341	3.0E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
342	2.8E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.9E-08	7.9E-02	1.2E-03	5.9E-03
343	2.7E+00	2.1E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.4E-08	7.4E-02	1.1E-03	5.5E-03
344	2.4E+00	2.1E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.6E-08	6.6E-02	9.8E-04	4.9E-03
345	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.2E-04	4.6E-03
346	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.6E-04	4.3E-03
347	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.3E-04	4.1E-03
348	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.9E-04	3.9E-03
349	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.4E-04	3.7E-03
350	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
351	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.3E-03
352	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.5E-04	3.2E-03
353	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.1E-03
354	1.2E+01	2.1E-03	3.5E-04	8.5E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	4.9E-03	2.5E-02
355	9.6E+00	2.1E-03	3.5E-04	6.9E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
356	8.0E+00	2.1E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
357	6.8E+00	2.1E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
358	5.9E+00	2.1E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.5E-03	1.2E-02
359	5.2E+00	2.1E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
360	4.7E+00	2.1E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	4.2E+00	2.1E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
362	3.9E+00	2.1E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
363	3.6E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	9.9E-08	9.9E-02	1.5E-03	7.4E-03
364	3.3E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.8E-03
365	3.1E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.3E-03
366	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.0E-08	8.0E-02	1.2E-03	5.9E-03
367	2.7E+00	2.1E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.5E-08	7.5E-02	1.1E-03	5.6E-03
368	2.4E+00	2.1E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	1.0E-03	5.0E-03
369	2.3E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.4E-04	4.7E-03
370	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.6E-04	4.3E-03
371	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
372	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
373	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.4E-04	3.7E-03
374	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
375	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.4E-03
376	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.5E-04	3.2E-03
377	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.2E-04	3.1E-03
378	1.0E+01	2.1E-03	3.5E-04	7.1E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.1E-03	2.1E-02
379	8.3E+00	2.1E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.5E-03	1.7E-02
380	7.1E+00	2.1E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02
381	6.1E+00	2.1E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
382	5.4E+00	2.1E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
383	4.8E+00	2.1E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
384	4.4E+00	2.1E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
385	4.0E+00	2.1E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
386	3.6E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
387	3.4E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03
388	3.1E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
389	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.1E-03
390	2.8E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.1E-03	5.7E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	2.3E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.4E-04	4.7E-03
392	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	8.9E-04	4.5E-03
393	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.2E-03
394	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	8.0E-04	4.0E-03
395	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.8E-03
396	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
397	1.6E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
398	1.5E+00	2.1E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.1E-03
399	8.5E+00	2.1E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.5E-03	1.8E-02
400	7.3E+00	2.1E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
401	6.3E+00	2.1E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
402	5.5E+00	2.1E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
403	4.9E+00	2.1E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
404	4.5E+00	2.1E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
405	4.1E+00	2.1E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
406	3.7E+00	2.1E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
407	3.4E+00	2.1E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.1E-03
408	3.2E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.9E-08	8.9E-02	1.3E-03	6.6E-03
409	3.0E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
410	2.8E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
411	2.6E+00	2.1E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.3E-08	7.3E-02	1.1E-03	5.5E-03
412	2.3E+00	2.1E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.5E-08	6.5E-02	9.7E-04	4.8E-03
413	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.1E-08	6.1E-02	9.1E-04	4.6E-03
414	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.6E-04	4.3E-03
415	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
416	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.6E-04	3.8E-03
417	1.7E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
418	1.6E+00	2.1E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.3E-03
419	6.4E+00	2.1E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
420	5.7E+00	2.1E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	5.1E+00	2.1E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
422	4.6E+00	2.1E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
423	4.1E+00	2.1E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.6E-03
424	3.8E+00	2.1E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
425	3.5E+00	2.1E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.5E-03	7.3E-03
426	3.2E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.0E-08	9.0E-02	1.3E-03	6.7E-03
427	3.0E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.4E-08	8.4E-02	1.3E-03	6.3E-03
428	2.8E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.9E-03
429	2.7E+00	2.1E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.4E-08	7.4E-02	1.1E-03	5.5E-03
430	2.4E+00	2.1E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.6E-08	6.6E-02	9.8E-04	4.9E-03
431	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.3E-04	4.6E-03
432	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.8E-04	4.4E-03
433	2.0E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.2E-03
434	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.9E-04	3.9E-03
435	1.8E+00	2.1E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.4E-04	3.7E-03
436	7.4E+00	2.1E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
437	6.5E+00	2.1E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
438	5.7E+00	2.1E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
439	5.1E+00	2.1E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
440	4.6E+00	2.1E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.6E-03
441	4.2E+00	2.1E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
442	3.9E+00	2.1E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
443	3.6E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	9.9E-08	9.9E-02	1.5E-03	7.4E-03
444	3.3E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.8E-03
445	3.1E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.3E-03
446	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.0E-08	8.0E-02	1.2E-03	5.9E-03
447	2.7E+00	2.1E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.5E-08	7.5E-02	1.1E-03	5.6E-03
448	2.4E+00	2.1E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	9.9E-04	5.0E-03
449	2.3E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.4E-04	4.7E-03
450	2.1E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	8.9E-04	4.4E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	2.0E+00	2.1E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.4E-04	4.2E-03
452	1.9E+00	2.1E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.0E-04	4.0E-03
453	8.5E+00	2.1E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.5E-03	1.8E-02
454	7.4E+00	2.1E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.1E-03	1.5E-02
455	6.5E+00	2.1E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
456	5.8E+00	2.1E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
457	5.2E+00	2.1E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
458	4.7E+00	2.1E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
459	4.3E+00	2.1E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
460	3.9E+00	2.1E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
461	3.6E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
462	3.3E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	6.9E-03
463	3.1E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.6E-08	8.6E-02	1.3E-03	6.4E-03
464	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.0E-03
465	2.7E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.6E-08	7.6E-02	1.1E-03	5.7E-03
466	2.6E+00	2.1E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.1E-08	7.1E-02	1.1E-03	5.3E-03
467	2.3E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.4E-08	6.4E-02	9.5E-04	4.7E-03
468	2.2E+00	2.1E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	9.0E-04	4.5E-03
469	9.6E+00	2.1E-03	3.5E-04	6.9E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
470	8.3E+00	2.1E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
471	7.3E+00	2.1E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
472	6.4E+00	2.1E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
473	5.8E+00	2.1E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
474	5.2E+00	2.1E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.2E-03	1.1E-02
475	4.7E+00	2.1E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
476	4.3E+00	2.1E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
477	3.9E+00	2.1E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
478	3.6E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
479	3.4E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	7.0E-03
480	3.1E+00	2.1E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.1E-03
482	2.8E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.1E-03	5.7E-03
483	2.6E+00	2.1E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.2E-08	7.2E-02	1.1E-03	5.3E-03
484	1.1E+01	2.1E-03	3.5E-04	7.7E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.2E-02
485	9.3E+00	2.1E-03	3.5E-04	6.7E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	1.9E-02
486	8.1E+00	2.1E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
487	7.2E+00	2.1E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
488	6.4E+00	2.1E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
489	5.7E+00	2.1E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
490	5.2E+00	2.1E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
491	4.7E+00	2.1E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
492	4.3E+00	2.1E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
493	4.0E+00	2.1E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
494	3.7E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
495	3.4E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03
496	3.1E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.5E-03
497	2.9E+00	2.1E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.2E-08	8.2E-02	1.2E-03	6.1E-03
498	2.8E+00	2.1E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.1E-03	5.7E-03
499	1.0E+01	2.1E-03	3.5E-04	7.4E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.1E-02
500	8.9E+00	2.1E-03	3.5E-04	6.4E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.9E-02
501	7.9E+00	2.1E-03	3.5E-04	5.7E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
502	7.0E+00	2.1E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.5E-02
503	6.3E+00	2.1E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
504	5.6E+00	2.1E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
505	5.1E+00	2.1E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
506	4.7E+00	2.1E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
507	4.3E+00	2.1E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
508	4.0E+00	2.1E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
509	3.7E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
510	3.4E+00	2.1E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.5E-08	9.5E-02	1.4E-03	7.1E-03

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	3.2E+00	2.1E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.6E-03
512	1.1E+01	2.1E-03	3.5E-04	7.8E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.2E-02
513	9.2E+00	2.1E-03	3.5E-04	6.6E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.8E-03	1.9E-02
514	8.0E+00	2.1E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
515	7.3E+00	2.1E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
516	6.8E+00	2.1E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
517	6.1E+00	2.1E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
518	5.5E+00	2.1E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
519	5.1E+00	2.1E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
520	4.6E+00	2.1E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.6E-03
521	4.3E+00	2.1E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
522	3.9E+00	2.1E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
523	3.7E+00	2.1E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
524	1.0E+01	2.1E-03	3.5E-04	7.5E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.2E-02
525	8.7E+00	2.1E-03	3.5E-04	6.2E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
526	7.7E+00	2.1E-03	3.5E-04	5.5E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.2E-03	1.6E-02
527	7.1E+00	2.1E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02
528	6.6E+00	2.1E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
529	5.9E+00	2.1E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.5E-03	1.2E-02
530	5.3E+00	2.1E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
531	5.0E+00	2.1E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
532	4.6E+00	2.1E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
533	4.2E+00	2.1E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
534	3.9E+00	2.1E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
535	9.9E+00	2.1E-03	3.5E-04	7.1E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.1E-03	2.1E-02
536	8.5E+00	2.1E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.5E-03	1.8E-02
537	7.5E+00	2.1E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
538	6.9E+00	2.1E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
539	6.3E+00	2.1E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
540	5.6E+00	2.1E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	5.0E+00	2.1E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
542	4.7E+00	2.1E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
543	4.5E+00	2.1E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
544	4.2E+00	2.1E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.6E-03
545	9.4E+00	2.1E-03	3.5E-04	6.8E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	2.0E-02
546	8.4E+00	2.1E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.5E-03	1.7E-02
547	7.4E+00	2.1E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
548	6.6E+00	2.1E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.8E-03	1.4E-02
549	5.9E+00	2.1E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
550	5.3E+00	2.1E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
551	4.7E+00	2.1E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
552	4.3E+00	2.1E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
553	4.2E+00	2.1E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
554	8.1E+00	2.1E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
555	7.1E+00	2.1E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
556	6.3E+00	2.1E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
557	5.7E+00	2.1E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
558	5.1E+00	2.1E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
559	4.6E+00	2.1E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
560	4.1E+00	2.1E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.6E-03
561	7.5E+00	2.1E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
562	6.7E+00	2.1E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
563	6.1E+00	2.1E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
564	5.5E+00	2.1E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
565	5.0E+00	2.1E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
566	4.7E+00	2.1E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
567	6.3E+00	2.1E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
568	6.0E+00	2.1E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
569	5.4E+00	2.1E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
570	5.0E+00	2.1E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

								0.40 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	4.7E+00	2.1E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
572	6.1E+00	2.1E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
573	5.6E+00	2.1E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
574	5.1E+00	2.1E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
575	5.0E+00	2.1E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
2	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
3	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
4	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
5	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
6	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
7	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
8	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
9	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
10	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
11	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
12	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
13	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
14	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
15	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
16	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
17	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
18	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
19	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
20	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
21	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
22	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
23	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
24	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
25	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
26	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
27	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
28	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
29	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
30	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
32	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
33	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
34	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
35	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
36	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
37	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
38	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
39	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
40	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
41	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
42	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
43	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
44	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
45	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
46	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
47	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.9E-07	7.9E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.6E-07	9.6E-01
48	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
49	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
50	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
51	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
52	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
53	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
54	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
55	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
56	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
57	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
58	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
59	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
60	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
62	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
63	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
64	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
65	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
66	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
67	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
68	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
69	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
70	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
71	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
72	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
73	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
74	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
75	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
76	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
77	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
78	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
79	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
80	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
81	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
82	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
83	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
84	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
85	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
86	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
87	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
88	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
89	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
90	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
92	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
93	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
94	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
95	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
96	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
97	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
98	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
99	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
100	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
101	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
102	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
103	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
104	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
105	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
106	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
107	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
108	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
109	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
110	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
111	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
112	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
113	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
114	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
115	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
116	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
117	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
118	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
119	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
120	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
122	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
123	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
124	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
125	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
126	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
127	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
128	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
129	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
130	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
131	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
132	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
133	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
134	1.0E-03	2.8E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
135	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
136	1.0E-03	6.2E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
137	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
138	1.0E-03	5.9E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
139	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
140	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
141	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
142	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
143	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
144	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
145	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
146	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
147	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
148	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
149	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
150	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
152	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
153	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
154	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
155	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
156	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
157	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
158	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
159	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
160	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
161	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
162	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
163	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
164	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
165	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
166	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
167	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
168	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
169	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
170	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
171	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
172	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
173	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
174	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
175	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
176	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
177	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
178	1.0E-03	5.8E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
179	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
180	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
182	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
183	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
184	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
185	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
186	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
187	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
188	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
189	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
190	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
191	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
192	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
193	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
194	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
195	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
196	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
197	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
198	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
199	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
200	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
201	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
202	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
203	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
204	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
205	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
206	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
207	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
208	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
209	1.0E-03	3.2E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
210	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
212	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
213	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
214	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
215	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
216	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
217	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
218	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
219	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
220	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
221	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
222	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
223	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
224	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
225	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
226	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
227	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
228	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
229	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
230	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
231	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
232	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
233	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
234	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
235	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
236	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
237	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
238	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
239	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
240	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
242	1.0E-03	7.0E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
243	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
244	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
245	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
246	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
247	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
248	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
249	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
250	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
251	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
252	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
253	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
254	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
255	1.0E-03	3.2E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
256	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
257	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
258	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
259	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
260	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
261	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
262	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
263	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
264	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
265	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
266	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
267	1.0E-03	6.2E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
268	1.0E-03	5.9E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
269	1.0E-03	5.1E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
270	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
272	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
273	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
274	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
275	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
276	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
277	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
278	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
279	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
280	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
281	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.5E-06	7.5E+00
282	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.3E-06	5.3E+00	6.1E-04	9.7E-06	4.7E-02	1.4E+01	6.4E-06	6.4E+00
283	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
284	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
285	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
286	1.0E-03	9.8E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
287	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
288	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
289	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
290	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
291	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
292	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
293	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
294	1.0E-03	5.3E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
295	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
296	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
297	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
298	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
299	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
300	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
302	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
303	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
304	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
305	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
306	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.9E-06	6.9E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.4E-06	8.4E+00
307	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	6.9E-06	6.9E+00
308	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
309	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
310	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
311	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
312	1.0E-03	9.4E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
313	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
314	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
315	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
316	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
317	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
318	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
319	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
320	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
321	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
322	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
323	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
324	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
325	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
326	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
327	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
328	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
329	1.0E-03	3.1E-05	1.6E-01	2.0E+00	9.8E-06	9.8E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
330	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.5E-06	7.5E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.2E-06	9.2E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.2E-06	6.2E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.5E-06	7.5E+00
332	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.5E-06	4.7E-02	1.4E+01	6.3E-06	6.3E+00
333	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
334	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
335	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
336	1.0E-03	9.8E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
337	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
338	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
339	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
340	1.0E-03	7.0E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
341	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
342	1.0E-03	6.2E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
343	1.0E-03	5.8E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
344	1.0E-03	5.1E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
345	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
346	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
347	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
348	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
349	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
350	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
351	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
352	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
353	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
354	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.1E-06	8.1E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.8E-06	9.8E+00
355	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.5E-06	6.5E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.9E-06	7.9E+00
356	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00
357	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
358	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.4E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
359	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
360	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
362	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
363	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
364	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
365	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
366	1.0E-03	6.2E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
367	1.0E-03	5.9E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
368	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
369	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
370	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
371	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
372	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
373	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
374	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
375	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
376	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
377	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
378	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.8E-06	6.8E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.2E-06	8.2E+00
379	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.9E-06	6.9E+00
380	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.9E-06	4.7E-02	1.4E+01	5.9E-06	5.9E+00
381	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
382	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
383	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
384	1.0E-03	9.4E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
385	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
386	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
387	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
388	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
389	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
390	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
392	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
393	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
394	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
395	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
396	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
397	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
398	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
399	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00
400	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.1E-06	4.7E-02	1.4E+01	6.0E-06	6.0E+00
401	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
402	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
403	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
404	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
405	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
406	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
407	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
408	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
409	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
410	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
411	1.0E-03	5.7E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
412	1.0E-03	5.1E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
413	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
414	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
415	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
416	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
417	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
418	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
419	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.0E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
420	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
422	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
423	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
424	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
425	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
426	1.0E-03	7.0E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
427	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
428	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
429	1.0E-03	5.8E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
430	1.0E-03	5.1E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
431	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
432	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
433	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
434	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
435	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
436	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
437	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
438	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
439	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
440	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
441	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
442	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
443	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
444	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
445	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
446	1.0E-03	6.2E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
447	1.0E-03	5.8E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
448	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
449	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
450	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
452	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
453	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.0E-06	7.0E+00
454	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.2E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
455	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
456	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
457	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
458	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
459	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
460	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
461	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
462	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
463	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
464	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
465	1.0E-03	5.9E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
466	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
467	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
468	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
469	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.5E-06	6.5E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.0E-06	8.0E+00
470	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.9E-06	6.9E+00
471	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.1E-06	4.7E-02	1.4E+01	6.0E-06	6.0E+00
472	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
473	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
474	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
475	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
476	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
477	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
478	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
479	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
480	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
482	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
483	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
484	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.3E-06	7.3E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	8.9E-06	8.9E+00
485	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.7E-06	7.7E+00
486	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.7E-06	6.7E+00
487	1.0E-03	1.6E-05	1.6E-01	2.0E+00	4.9E-06	4.9E+00	6.1E-04	9.0E-06	4.7E-02	1.4E+01	5.9E-06	5.9E+00
488	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	8.0E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
489	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
490	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
491	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
492	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
493	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
494	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
495	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
496	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
497	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
498	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
499	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.5E-06	8.5E+00
500	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.4E-06	7.4E+00
501	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	9.9E-06	4.7E-02	1.4E+01	6.5E-06	6.5E+00
502	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
503	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
504	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
505	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
506	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
507	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
508	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
509	1.0E-03	8.0E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
510	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
512	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.4E-06	7.4E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.0E-06	9.0E+00
513	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.2E-06	6.2E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.6E-06	7.6E+00
514	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00
515	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.2E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
516	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00
517	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
518	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
519	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
520	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
521	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
522	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
523	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
524	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.1E-06	7.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.6E-06	8.6E+00
525	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.9E-06	5.9E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.2E-06	7.2E+00
526	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.6E-06	4.7E-02	1.4E+01	6.4E-06	6.4E+00
527	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
528	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.3E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
529	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.4E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
530	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
531	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
532	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
533	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
534	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
535	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.7E-06	6.7E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.2E-06	8.2E+00
536	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.0E-06	7.0E+00
537	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.5E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
538	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
539	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
540	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
542	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
543	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
544	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
545	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.4E-06	6.4E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.8E-06	7.8E+00
546	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.0E-06	7.0E+00
547	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
548	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.3E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
549	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
550	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
551	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
552	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
553	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
554	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.7E-06	6.7E+00
555	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.9E-06	4.9E+00	6.1E-04	9.0E-06	4.7E-02	1.4E+01	5.9E-06	5.9E+00
556	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
557	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
558	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
559	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
560	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
561	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.5E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
562	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.5E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00
563	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
564	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
565	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
566	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
567	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	8.0E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
568	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
569	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
570	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

						9.84 Max						11.96 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
572	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
573	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
574	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
575	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
2	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
3	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
4	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
5	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
6	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
7	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
8	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
9	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
10	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
11	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
12	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
13	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
14	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
15	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
16	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
17	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
18	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
19	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
20	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
21	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
22	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
23	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
24	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
25	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02
26	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
27	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
28	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
29	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
30	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
32	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
33	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
34	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
35	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02
36	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02
37	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
38	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
39	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
40	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
41	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
42	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
43	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
44	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
45	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
46	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
47	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.7E-08	9.7E-02
48	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
49	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
50	2.5E-04	8.5E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
51	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
52	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
53	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
54	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
55	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
56	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
57	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
58	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
59	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
60	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
62	2.5E-04	8.5E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
63	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
64	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
65	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
66	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
67	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
68	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
69	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
70	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
71	2.5E-04	9.9E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
72	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
73	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
74	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
75	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
76	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
77	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
78	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
79	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
80	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
81	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
82	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
83	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
84	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
85	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
86	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
87	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
88	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
89	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
90	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
92	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
93	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
94	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
95	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
96	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
97	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
98	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
99	2.5E-04	9.8E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
100	2.5E-04	9.5E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
101	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
102	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
103	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
104	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
105	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
106	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
107	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
108	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
109	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
110	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
111	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
112	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
113	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
114	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
115	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
116	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
117	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
118	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
119	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
120	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
122	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
123	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
124	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
125	2.5E-04	9.9E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
126	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
127	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
128	2.5E-04	9.3E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
129	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
130	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
131	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
132	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
133	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
134	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
135	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
136	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
137	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
138	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
139	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
140	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
141	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
142	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
143	2.5E-04	9.8E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
144	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
145	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
146	2.5E-04	8.9E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
147	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
148	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
149	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
150	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
152	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
153	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
154	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
155	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
156	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
157	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
158	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
159	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
160	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
161	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
162	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
163	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
164	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
165	2.5E-04	8.5E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
166	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
167	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
168	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
169	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
170	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
171	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
172	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
173	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
174	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
175	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
176	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
177	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
178	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
179	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
180	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
182	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
183	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
184	2.5E-04	9.5E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
185	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
186	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
187	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
188	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
189	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
190	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
191	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
192	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
193	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
194	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
195	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
196	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
197	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
198	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
199	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
200	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
201	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
202	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
203	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
204	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
205	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
206	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
207	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
208	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
209	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
210	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
212	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
213	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
214	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
215	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
216	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
217	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
218	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
219	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
220	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
221	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
222	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
223	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
224	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
225	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
226	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
227	2.5E-04	9.3E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
228	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
229	2.5E-04	8.5E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
230	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
231	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
232	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
233	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
234	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
235	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
236	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
237	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
238	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
239	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
240	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
242	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
243	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
244	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
245	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
246	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
247	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
248	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
249	2.5E-04	9.9E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
250	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
251	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
252	2.5E-04	8.6E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
253	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
254	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
255	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
256	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
257	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
258	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
259	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
260	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
261	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
262	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
263	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
264	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
265	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
266	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
267	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
268	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
269	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
270	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
272	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
273	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
274	2.5E-04	9.5E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
275	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
276	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
277	2.5E-04	8.3E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
278	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
279	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
280	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
281	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.5E-07	7.5E-01
282	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.4E-07	6.4E-01
283	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
284	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
285	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
286	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
287	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
288	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
289	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
290	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
291	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
292	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
293	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
294	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
295	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
296	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
297	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
298	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
299	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
300	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
302	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
303	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
304	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
305	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
306	2.5E-04	5.2E-06	1.1E-02	1.4E+01	8.4E-07	8.4E-01
307	2.5E-04	4.3E-06	1.1E-02	1.4E+01	7.0E-07	7.0E-01
308	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
309	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
310	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
311	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
312	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
313	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
314	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
315	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
316	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
317	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
318	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
319	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
320	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
321	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
322	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
323	2.5E-04	9.8E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
324	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
325	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
326	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
327	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
328	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
329	2.5E-04	7.5E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
330	2.5E-04	5.7E-06	1.1E-02	1.4E+01	9.2E-07	9.2E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.5E-07	7.5E-01
332	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
333	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
334	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
335	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
336	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
337	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
338	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
339	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
340	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
341	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
342	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
343	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
344	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
345	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
346	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
347	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
348	2.5E-04	9.9E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
349	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
350	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
351	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
352	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
353	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
354	2.5E-04	6.1E-06	1.1E-02	1.4E+01	9.9E-07	9.9E-01
355	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.0E-07	8.0E-01
356	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
357	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
358	2.5E-04	3.1E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
359	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
360	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
362	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
363	2.5E-04	1.8E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
364	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
365	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
366	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
367	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
368	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
369	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
370	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
371	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
372	2.5E-04	9.8E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
373	2.5E-04	9.3E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
374	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
375	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
376	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
377	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
378	2.5E-04	5.2E-06	1.1E-02	1.4E+01	8.3E-07	8.3E-01
379	2.5E-04	4.3E-06	1.1E-02	1.4E+01	6.9E-07	6.9E-01
380	2.5E-04	3.7E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01
381	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
382	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
383	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
384	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
385	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
386	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
387	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
388	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
389	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
390	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
392	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
393	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
394	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
395	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
396	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
397	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
398	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
399	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
400	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
401	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
402	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
403	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
404	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
405	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
406	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
407	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
408	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
409	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
410	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
411	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
412	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
413	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
414	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
415	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
416	2.5E-04	9.5E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
417	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
418	2.5E-04	8.3E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
419	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
420	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
422	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
423	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
424	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
425	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
426	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
427	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
428	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
429	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
430	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
431	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
432	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
433	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
434	2.5E-04	9.8E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
435	2.5E-04	9.3E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
436	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
437	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
438	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
439	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
440	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
441	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
442	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
443	2.5E-04	1.8E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
444	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
445	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
446	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
447	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
448	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
449	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
450	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
452	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
453	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
454	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
455	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
456	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
457	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
458	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
459	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
460	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
461	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
462	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
463	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
464	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
465	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
466	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
467	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
468	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
469	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.0E-07	8.0E-01
470	2.5E-04	4.3E-06	1.1E-02	1.4E+01	6.9E-07	6.9E-01
471	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
472	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
473	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
474	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
475	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
476	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
477	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
478	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
479	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
480	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
482	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
483	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
484	2.5E-04	5.6E-06	1.1E-02	1.4E+01	9.0E-07	9.0E-01
485	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.7E-07	7.7E-01
486	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.8E-07	6.8E-01
487	2.5E-04	3.7E-06	1.1E-02	1.4E+01	6.0E-07	6.0E-01
488	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
489	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
490	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
491	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
492	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
493	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
494	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
495	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
496	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
497	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
498	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
499	2.5E-04	5.3E-06	1.1E-02	1.4E+01	8.5E-07	8.5E-01
500	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.4E-07	7.4E-01
501	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.6E-07	6.6E-01
502	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
503	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
504	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
505	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
506	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
507	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
508	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
509	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
510	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
512	2.5E-04	5.6E-06	1.1E-02	1.4E+01	9.0E-07	9.0E-01
513	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.6E-07	7.6E-01
514	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
515	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
516	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
517	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
518	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
519	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
520	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
521	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
522	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
523	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
524	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.7E-07	8.7E-01
525	2.5E-04	4.5E-06	1.1E-02	1.4E+01	7.2E-07	7.2E-01
526	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.4E-07	6.4E-01
527	2.5E-04	3.7E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01
528	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
529	2.5E-04	3.1E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
530	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
531	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
532	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
533	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
534	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
535	2.5E-04	5.1E-06	1.1E-02	1.4E+01	8.2E-07	8.2E-01
536	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
537	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
538	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
539	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
540	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
542	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
543	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
544	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
545	2.5E-04	4.9E-06	1.1E-02	1.4E+01	7.9E-07	7.9E-01
546	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.0E-07	7.0E-01
547	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
548	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
549	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
550	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
551	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
552	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
553	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
554	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.8E-07	6.8E-01
555	2.5E-04	3.7E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01
556	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
557	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
558	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
559	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
560	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
561	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
562	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.6E-07	5.6E-01
563	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
564	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
565	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
566	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
567	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
568	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
569	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
570	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01

Harveston SPA

Risk From NB15M2 for Freeway Residential Health Risk

1.20	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
572	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
573	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
574	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
575	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

8. NB15C2

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
2	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
3	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
4	1.3E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
5	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
6	1.3E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
7	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
8	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
9	1.2E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
10	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
11	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
12	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
13	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
14	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
15	1.3E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
16	1.2E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
17	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
18	1.5E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
19	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
20	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
21	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
22	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
23	1.3E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
24	1.2E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
25	1.2E+00	4.7E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
26	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
27	1.6E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
28	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
29	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
30	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
32	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
33	1.3E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
34	1.2E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
35	1.2E+00	4.7E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
36	1.2E+00	4.7E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
37	1.8E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
38	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
39	1.5E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
40	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
41	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
42	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
43	1.3E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
44	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
45	1.3E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.9E-04
46	1.2E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
47	1.2E+00	4.7E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
48	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
49	1.8E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
50	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
51	1.5E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
52	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
53	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
54	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
55	1.3E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
56	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
57	1.2E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
58	1.2E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
59	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
60	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
62	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
63	1.5E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
64	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
65	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
66	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
67	1.3E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
68	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
69	1.2E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
70	2.0E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
71	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
72	1.9E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
73	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
74	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
75	1.6E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
76	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
77	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
78	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
79	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
80	1.3E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
81	2.2E+00	4.7E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
82	2.2E+00	4.7E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
83	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
84	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
85	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
86	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
87	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
88	1.6E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
89	1.5E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
90	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
92	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
93	1.3E+00	4.7E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
94	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
95	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
96	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
97	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
98	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.3E-04
99	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
100	1.9E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
101	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
102	1.6E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
103	1.5E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
104	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
105	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
106	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
107	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
108	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
109	2.1E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
110	2.0E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
111	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
112	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
113	1.9E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
114	1.9E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
115	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
116	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
117	1.6E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
118	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
119	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
120	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	1.3E+00	4.7E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
122	2.2E+00	4.7E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
123	2.1E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
124	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
125	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
126	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
127	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
128	1.8E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
129	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
130	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
131	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
132	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
133	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
134	1.3E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
135	3.1E+00	4.7E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
136	3.0E+00	4.7E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.8E-04	1.4E-03
137	3.0E+00	4.7E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
138	2.8E+00	4.7E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
139	2.3E+00	4.7E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
140	2.2E+00	4.7E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
141	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
142	2.0E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
143	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
144	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
145	1.9E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
146	1.8E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
147	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
148	1.6E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
149	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
150	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
152	3.4E+00	4.7E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
153	3.3E+00	4.7E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
154	3.1E+00	4.7E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.5E-03
155	3.1E+00	4.7E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
156	3.0E+00	4.7E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
157	2.9E+00	4.7E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
158	2.3E+00	4.7E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
159	2.2E+00	4.7E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
160	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
161	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
162	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
163	1.9E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
164	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
165	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
166	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
167	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
168	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
169	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
170	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
171	3.9E+00	4.7E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
172	3.7E+00	4.7E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
173	3.5E+00	4.7E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
174	3.3E+00	4.7E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
175	3.2E+00	4.7E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
176	3.3E+00	4.7E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.1E-04	1.5E-03
177	3.0E+00	4.7E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
178	2.8E+00	4.7E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
179	2.3E+00	4.7E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.2E-04	1.1E-03
180	2.3E+00	4.7E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.2E+00	4.7E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
182	2.1E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
183	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
184	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
185	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
186	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
187	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
188	1.5E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
189	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
190	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
191	1.4E+00	4.7E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
192	4.3E+00	4.7E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
193	4.0E+00	4.7E-04	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
194	3.7E+00	4.7E-04	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
195	3.5E+00	4.7E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
196	3.3E+00	4.7E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
197	3.2E+00	4.7E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
198	3.2E+00	4.7E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
199	2.9E+00	4.7E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
200	2.2E+00	4.7E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
201	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
202	2.1E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
203	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
204	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
205	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
206	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
207	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
208	1.6E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
209	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04
210	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
212	5.1E+00	4.7E-04	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
213	4.7E+00	4.7E-04	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
214	4.3E+00	4.7E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
215	4.0E+00	4.7E-04	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
216	3.7E+00	4.7E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
217	3.4E+00	4.7E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
218	3.3E+00	4.7E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
219	3.3E+00	4.7E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
220	3.1E+00	4.7E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
221	2.9E+00	4.7E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
222	2.3E+00	4.7E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
223	2.2E+00	4.7E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
224	2.1E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
225	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
226	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
227	1.8E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
228	1.8E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
229	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
230	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
231	1.5E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
232	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
233	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
234	6.4E+00	4.7E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
235	5.7E+00	4.7E-04	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.7E-03
236	5.1E+00	4.7E-04	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
237	4.6E+00	4.7E-04	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
238	4.2E+00	4.7E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
239	3.9E+00	4.7E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
240	3.6E+00	4.7E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.4E+00	4.7E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
242	3.4E+00	4.7E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
243	3.1E+00	4.7E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
244	2.9E+00	4.7E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
245	2.4E+00	4.7E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
246	2.3E+00	4.7E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
247	2.2E+00	4.7E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
248	2.1E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
249	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
250	1.9E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
251	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
252	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
253	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
254	1.6E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
255	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04
256	1.4E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
257	7.4E+00	4.7E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.9E-04	3.4E-03
258	6.4E+00	4.7E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
259	5.6E+00	4.7E-04	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
260	5.0E+00	4.7E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
261	4.5E+00	4.7E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
262	4.1E+00	4.7E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
263	3.8E+00	4.7E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
264	3.6E+00	4.7E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
265	3.4E+00	4.7E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
266	3.2E+00	4.7E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
267	3.0E+00	4.7E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
268	2.8E+00	4.7E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
269	2.5E+00	4.7E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
270	2.3E+00	4.7E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.2E+00	4.7E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
272	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
273	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
274	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
275	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
276	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
277	1.6E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
278	1.6E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.3E-04
279	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.0E-04
280	1.5E+00	4.7E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
281	1.0E+01	4.7E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.3E-04	4.7E-03
282	8.5E+00	4.7E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.9E-04	3.9E-03
283	7.1E+00	4.7E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.6E-04	3.3E-03
284	6.1E+00	4.7E-04	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
285	5.3E+00	4.7E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
286	4.8E+00	4.7E-04	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
287	4.3E+00	4.7E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
288	4.0E+00	4.7E-04	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
289	3.7E+00	4.7E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
290	3.5E+00	4.7E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
291	3.2E+00	4.7E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
292	3.0E+00	4.7E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
293	2.9E+00	4.7E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
294	2.5E+00	4.7E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
295	2.4E+00	4.7E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
296	2.2E+00	4.7E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
297	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
298	2.0E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
299	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
300	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
302	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
303	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
304	1.5E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
305	1.5E+00	4.7E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
306	1.2E+01	4.7E-04	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.2E-08	7.2E-02	1.1E-03	5.4E-03
307	9.4E+00	4.7E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.7E-04	4.4E-03
308	7.7E+00	4.7E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
309	6.5E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
310	5.7E+00	4.7E-04	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.6E-03
311	5.1E+00	4.7E-04	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03
312	4.6E+00	4.7E-04	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
313	4.1E+00	4.7E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
314	3.8E+00	4.7E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
315	3.5E+00	4.7E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
316	3.3E+00	4.7E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.1E-04	1.5E-03
317	3.1E+00	4.7E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
318	2.9E+00	4.7E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
319	2.4E+00	4.7E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
320	2.3E+00	4.7E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
321	2.2E+00	4.7E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
322	2.0E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
323	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
324	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
325	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
326	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
327	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
328	1.5E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
329	1.8E+01	4.7E-04	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
330	1.3E+01	4.7E-04	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.1E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	1.0E+01	4.7E-04	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.4E-08	6.4E-02	9.6E-04	4.8E-03
332	8.4E+00	4.7E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
333	7.0E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
334	6.1E+00	4.7E-04	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
335	5.3E+00	4.7E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
336	4.8E+00	4.7E-04	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.4E-04	2.2E-03
337	4.3E+00	4.7E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
338	3.9E+00	4.7E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
339	3.6E+00	4.7E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
340	3.3E+00	4.7E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
341	3.1E+00	4.7E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.5E-03
342	3.0E+00	4.7E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.8E-04	1.4E-03
343	2.8E+00	4.7E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
344	2.5E+00	4.7E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
345	2.3E+00	4.7E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
346	2.1E+00	4.7E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
347	2.1E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
348	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
349	1.8E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
350	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
351	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
352	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
353	1.6E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
354	1.4E+01	4.7E-04	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.5E-03
355	1.1E+01	4.7E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	6.8E-08	6.8E-02	1.0E-03	5.1E-03
356	8.9E+00	4.7E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.2E-03
357	7.5E+00	4.7E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
358	6.4E+00	4.7E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
359	5.6E+00	4.7E-04	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
360	5.0E+00	4.7E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	4.5E+00	4.7E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
362	4.1E+00	4.7E-04	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
363	3.7E+00	4.7E-04	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
364	3.4E+00	4.7E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
365	3.2E+00	4.7E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
366	3.0E+00	4.7E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
367	2.8E+00	4.7E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
368	2.5E+00	4.7E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
369	2.3E+00	4.7E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
370	2.2E+00	4.7E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
371	2.1E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
372	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
373	1.9E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
374	1.8E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
375	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
376	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
377	1.5E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
378	1.1E+01	4.7E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.1E-08	7.1E-02	1.1E-03	5.3E-03
379	9.3E+00	4.7E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.3E-03
380	7.8E+00	4.7E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.6E-03
381	6.7E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
382	5.8E+00	4.7E-04	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
383	5.1E+00	4.7E-04	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
384	4.6E+00	4.7E-04	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
385	4.2E+00	4.7E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
386	3.8E+00	4.7E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
387	3.5E+00	4.7E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
388	3.3E+00	4.7E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
389	3.0E+00	4.7E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
390	2.9E+00	4.7E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	2.4E+00	4.7E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
392	2.2E+00	4.7E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
393	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
394	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
395	1.9E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
396	1.7E+00	4.7E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
397	1.6E+00	4.7E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
398	1.6E+00	4.7E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
399	9.5E+00	4.7E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.9E-04	4.4E-03
400	8.0E+00	4.7E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.4E-04	3.7E-03
401	6.8E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
402	6.0E+00	4.7E-04	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03
403	5.3E+00	4.7E-04	3.5E-04	8.5E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
404	4.7E+00	4.7E-04	3.5E-04	7.6E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.4E-04	2.2E-03
405	4.3E+00	4.7E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
406	3.9E+00	4.7E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
407	3.6E+00	4.7E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.4E-04	1.7E-03
408	3.3E+00	4.7E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
409	3.1E+00	4.7E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
410	2.9E+00	4.7E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
411	2.7E+00	4.7E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
412	2.4E+00	4.7E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
413	2.3E+00	4.7E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
414	2.1E+00	4.7E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
415	2.0E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
416	1.9E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
417	1.8E+00	4.7E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
418	1.7E+00	4.7E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
419	7.0E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.5E-04	3.2E-03
420	6.1E+00	4.7E-04	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	5.4E+00	4.7E-04	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
422	4.8E+00	4.7E-04	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.3E-03
423	4.4E+00	4.7E-04	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
424	4.0E+00	4.7E-04	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
425	3.7E+00	4.7E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
426	3.4E+00	4.7E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
427	3.1E+00	4.7E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
428	2.9E+00	4.7E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
429	2.8E+00	4.7E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
430	2.4E+00	4.7E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
431	2.3E+00	4.7E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.2E-04	1.1E-03
432	2.2E+00	4.7E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
433	2.1E+00	4.7E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
434	2.0E+00	4.7E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
435	1.8E+00	4.7E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
436	8.1E+00	4.7E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.8E-03
437	7.0E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.5E-04	3.3E-03
438	6.2E+00	4.7E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
439	5.5E+00	4.7E-04	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
440	4.9E+00	4.7E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
441	4.4E+00	4.7E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
442	4.1E+00	4.7E-04	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
443	3.7E+00	4.7E-04	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
444	3.4E+00	4.7E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
445	3.2E+00	4.7E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
446	3.0E+00	4.7E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
447	2.8E+00	4.7E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
448	2.5E+00	4.7E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
449	2.3E+00	4.7E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
450	2.2E+00	4.7E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	2.1E+00	4.7E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
452	2.0E+00	4.7E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
453	9.3E+00	4.7E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.3E-03
454	8.0E+00	4.7E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.7E-03
455	7.0E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.5E-04	3.3E-03
456	6.2E+00	4.7E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
457	5.5E+00	4.7E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
458	5.0E+00	4.7E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
459	4.5E+00	4.7E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
460	4.1E+00	4.7E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
461	3.8E+00	4.7E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
462	3.5E+00	4.7E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
463	3.2E+00	4.7E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
464	3.0E+00	4.7E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
465	2.8E+00	4.7E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
466	2.7E+00	4.7E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
467	2.4E+00	4.7E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
468	2.2E+00	4.7E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
469	1.1E+01	4.7E-04	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.6E-08	6.6E-02	9.8E-04	4.9E-03
470	9.1E+00	4.7E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.4E-04	4.2E-03
471	7.9E+00	4.7E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.7E-03
472	6.9E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.5E-04	3.2E-03
473	6.2E+00	4.7E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
474	5.5E+00	4.7E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
475	5.0E+00	4.7E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
476	4.5E+00	4.7E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
477	4.1E+00	4.7E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
478	3.8E+00	4.7E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
479	3.5E+00	4.7E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
480	3.3E+00	4.7E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	3.0E+00	4.7E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
482	2.9E+00	4.7E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
483	2.7E+00	4.7E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
484	1.2E+01	4.7E-04	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.4E-08	7.4E-02	1.1E-03	5.5E-03
485	1.0E+01	4.7E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.5E-04	4.7E-03
486	8.8E+00	4.7E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
487	7.7E+00	4.7E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
488	6.8E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
489	6.1E+00	4.7E-04	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
490	5.5E+00	4.7E-04	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
491	5.0E+00	4.7E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
492	4.5E+00	4.7E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
493	4.2E+00	4.7E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
494	3.8E+00	4.7E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
495	3.5E+00	4.7E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
496	3.3E+00	4.7E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.1E-04	1.5E-03
497	3.0E+00	4.7E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
498	2.9E+00	4.7E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
499	1.1E+01	4.7E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.0E-08	7.0E-02	1.0E-03	5.2E-03
500	9.7E+00	4.7E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.1E-08	6.1E-02	9.0E-04	4.5E-03
501	8.5E+00	4.7E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.9E-04	4.0E-03
502	7.5E+00	4.7E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
503	6.7E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
504	6.0E+00	4.7E-04	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.6E-04	2.8E-03
505	5.4E+00	4.7E-04	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
506	4.9E+00	4.7E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
507	4.5E+00	4.7E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
508	4.2E+00	4.7E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
509	3.8E+00	4.7E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
510	3.6E+00	4.7E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	3.3E+00	4.7E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
512	1.2E+01	4.7E-04	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.4E-08	7.4E-02	1.1E-03	5.5E-03
513	1.0E+01	4.7E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.3E-04	4.7E-03
514	8.7E+00	4.7E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.0E-03
515	7.9E+00	4.7E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.4E-04	3.7E-03
516	7.3E+00	4.7E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.8E-04	3.4E-03
517	6.5E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
518	5.9E+00	4.7E-04	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
519	5.3E+00	4.7E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
520	4.9E+00	4.7E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.5E-04	2.3E-03
521	4.5E+00	4.7E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
522	4.1E+00	4.7E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
523	3.8E+00	4.7E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
524	1.1E+01	4.7E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.1E-08	7.1E-02	1.1E-03	5.3E-03
525	9.4E+00	4.7E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.7E-04	4.4E-03
526	8.3E+00	4.7E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.9E-03
527	7.6E+00	4.7E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
528	7.0E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
529	6.3E+00	4.7E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.9E-04	2.9E-03
530	5.6E+00	4.7E-04	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
531	5.2E+00	4.7E-04	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03
532	4.8E+00	4.7E-04	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
533	4.4E+00	4.7E-04	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
534	4.1E+00	4.7E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
535	1.1E+01	4.7E-04	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	1.0E-03	5.0E-03
536	9.1E+00	4.7E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.5E-04	4.3E-03
537	8.1E+00	4.7E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.8E-03
538	7.4E+00	4.7E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.9E-04	3.4E-03
539	6.7E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
540	5.9E+00	4.7E-04	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	5.3E+00	4.7E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
542	5.0E+00	4.7E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
543	4.7E+00	4.7E-04	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
544	4.4E+00	4.7E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
545	1.0E+01	4.7E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.4E-04	4.7E-03
546	9.0E+00	4.7E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.4E-04	4.2E-03
547	7.9E+00	4.7E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.7E-03
548	7.0E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
549	6.3E+00	4.7E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.9E-04	2.9E-03
550	5.6E+00	4.7E-04	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
551	5.0E+00	4.7E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
552	4.5E+00	4.7E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
553	4.4E+00	4.7E-04	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
554	8.6E+00	4.7E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.0E-03
555	7.6E+00	4.7E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
556	6.7E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
557	6.0E+00	4.7E-04	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
558	5.4E+00	4.7E-04	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
559	4.8E+00	4.7E-04	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
560	4.3E+00	4.7E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
561	8.0E+00	4.7E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.4E-04	3.7E-03
562	7.1E+00	4.7E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.6E-04	3.3E-03
563	6.4E+00	4.7E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
564	5.7E+00	4.7E-04	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
565	5.3E+00	4.7E-04	3.5E-04	8.5E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
566	4.9E+00	4.7E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
567	6.7E+00	4.7E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
568	6.3E+00	4.7E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.9E-04	2.9E-03
569	5.7E+00	4.7E-04	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
570	5.3E+00	4.7E-04	3.5E-04	8.5E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

								0.11 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	4.9E+00	4.7E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
572	6.4E+00	4.7E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
573	5.9E+00	4.7E-04	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
574	5.3E+00	4.7E-04	3.5E-04	8.5E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
575	5.2E+00	4.7E-04	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
2	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
3	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
4	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
5	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
6	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
7	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
8	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
9	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
10	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
11	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
12	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
13	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
14	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
15	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
16	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
17	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
18	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
19	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
20	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
21	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
22	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
23	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
24	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
25	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
26	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
27	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
28	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
29	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
30	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
32	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
33	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
34	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
35	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
36	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
37	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
38	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
39	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
40	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
41	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
42	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
43	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
44	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
45	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
46	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
47	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
48	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
49	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
50	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
51	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
52	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
53	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
54	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
55	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
56	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
57	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
58	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
59	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
60	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
62	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
63	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
64	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
65	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
66	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
67	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
68	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
69	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
70	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
71	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
72	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
73	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
74	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
75	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
76	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
77	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
78	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
79	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
80	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
81	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
82	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
83	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
84	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
85	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
86	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
87	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
88	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
89	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
90	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
92	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
93	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
94	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
95	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
96	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
97	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
98	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
99	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
100	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
101	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
102	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
103	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
104	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
105	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
106	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
107	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
108	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
109	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
110	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
111	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
112	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
113	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
114	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
115	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
116	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
117	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
118	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
119	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
120	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
122	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
123	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
124	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
125	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
126	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
127	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
128	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
129	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
130	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
131	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
132	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
133	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
134	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
135	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
136	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
137	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
138	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
139	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
140	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
141	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
142	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
143	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
144	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
145	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
146	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
147	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
148	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
149	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
150	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
152	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.6E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
153	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
154	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
155	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
156	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
157	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
158	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
159	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
160	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
161	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
162	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
163	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
164	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
165	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
166	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
167	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
168	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
169	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
170	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
171	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
172	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
173	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
174	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
175	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
176	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
177	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
178	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
179	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
180	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
182	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
183	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
184	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
185	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
186	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
187	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
188	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
189	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
190	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
191	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
192	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
193	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
194	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
195	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
196	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
197	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
198	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
199	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
200	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
201	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
202	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
203	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
204	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
205	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
206	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
207	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
208	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
209	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
210	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
212	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
213	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
214	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
215	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
216	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
217	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
218	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
219	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
220	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
221	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
222	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
223	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
224	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
225	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
226	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
227	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
228	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
229	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
230	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
231	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
232	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
233	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
234	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
235	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
236	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
237	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
238	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
239	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
240	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
242	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
243	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
244	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
245	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
246	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
247	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
248	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
249	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
250	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
251	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
252	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
253	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
254	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
255	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
256	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
257	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
258	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
259	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
260	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
261	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
262	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
263	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
264	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
265	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.6E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
266	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
267	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
268	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
269	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
270	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
272	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
273	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
274	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
275	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
276	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
277	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
278	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
279	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
280	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
281	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
282	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
283	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
284	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
285	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
286	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
287	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
288	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
289	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
290	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
291	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
292	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
293	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
294	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
295	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
296	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
297	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
298	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
299	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
300	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
302	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
303	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
304	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
305	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
306	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
307	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
308	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
309	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
310	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
311	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
312	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
313	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
314	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
315	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
316	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
317	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
318	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
319	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
320	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
321	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
322	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
323	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
324	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
325	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
326	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
327	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
328	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
329	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
330	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
332	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
333	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
334	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
335	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
336	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
337	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
338	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
339	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
340	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
341	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
342	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
343	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
344	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
345	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
346	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
347	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
348	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
349	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
350	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
351	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
352	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
353	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
354	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
355	1.0E-03	5.3E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
356	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
357	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
358	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
359	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
360	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
362	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
363	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
364	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
365	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
366	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
367	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
368	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
369	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
370	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
371	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
372	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
373	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
374	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
375	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
376	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
377	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
378	1.0E-03	5.5E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
379	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
380	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
381	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
382	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
383	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
384	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
385	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
386	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
387	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.6E-07	6.6E-01
388	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
389	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
390	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
392	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
393	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
394	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
395	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
396	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
397	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
398	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
399	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
400	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
401	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
402	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
403	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.8E-07	9.8E-01
404	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
405	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
406	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
407	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
408	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
409	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
410	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
411	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
412	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
413	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
414	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
415	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
416	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
417	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
418	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
419	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
420	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
422	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.0E-07	9.0E-01
423	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
424	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
425	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
426	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
427	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
428	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
429	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
430	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
431	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
432	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
433	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
434	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
435	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
436	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
437	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
438	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
439	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
440	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
441	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
442	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
443	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
444	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
445	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
446	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
447	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
448	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
449	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
450	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
452	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
453	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
454	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
455	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
456	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
457	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
458	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
459	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
460	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
461	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
462	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
463	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
464	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
465	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
466	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
467	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
468	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
469	1.0E-03	5.1E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
470	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
471	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
472	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
473	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
474	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
475	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
476	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
477	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
478	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
479	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
480	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
482	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
483	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
484	1.0E-03	5.8E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
485	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
486	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
487	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
488	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
489	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
490	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
491	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
492	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
493	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
494	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
495	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
496	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
497	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
498	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
499	1.0E-03	5.5E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
500	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
501	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
502	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
503	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
504	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
505	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
506	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
507	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
508	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
509	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
510	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
512	1.0E-03	5.8E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
513	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
514	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
515	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
516	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
517	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
518	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
519	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
520	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
521	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
522	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
523	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
524	1.0E-03	5.5E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
525	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
526	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
527	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
528	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
529	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
530	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
531	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
532	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.0E-07	9.0E-01
533	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
534	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
535	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
536	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
537	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
538	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
539	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
540	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
542	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
543	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
544	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
545	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
546	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
547	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
548	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
549	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
550	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
551	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
552	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
553	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
554	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
555	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
556	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
557	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
558	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
559	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.0E-07	9.0E-01
560	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
561	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
562	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
563	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
564	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
565	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.8E-07	9.8E-01
566	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
567	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
568	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
569	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
570	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.8E-07	9.8E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

						2.80 Max						3.40 Max
		Risk for Birth to 2 Years							***Risk for 2 years to 16 years***			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
572	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
573	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
574	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.8E-07	9.8E-01
575	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
2	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
3	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
4	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
5	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
6	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
7	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
8	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
9	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
10	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
11	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
12	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
13	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
14	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
15	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
16	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
17	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
18	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
19	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
20	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
21	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
22	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
23	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
24	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
25	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
26	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
27	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
28	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
29	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
30	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
32	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
33	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
34	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
35	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
36	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
37	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
38	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
39	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
40	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
41	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
42	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
43	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
44	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
45	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
46	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
47	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
48	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
49	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
50	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
51	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
52	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
53	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
54	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
55	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
56	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
57	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
58	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
59	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
60	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
62	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
63	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
64	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
65	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
66	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
67	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
68	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
69	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
70	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
71	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
72	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
73	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
74	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
75	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
76	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
77	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
78	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
79	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
80	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
81	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
82	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
83	2.5E-04	2.5E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
84	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
85	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
86	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
87	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
88	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
89	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
90	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
92	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
93	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
94	2.5E-04	2.5E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
95	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
96	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
97	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
98	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
99	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
100	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
101	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
102	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
103	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
104	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
105	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
106	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
107	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
108	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
109	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
110	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
111	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
112	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
113	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
114	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
115	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
116	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
117	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
118	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
119	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
120	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
122	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
123	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
124	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
125	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
126	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
127	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
128	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
129	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
130	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
131	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
132	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
133	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
134	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
135	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
136	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
137	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
138	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
139	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
140	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
141	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
142	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
143	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
144	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
145	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
146	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
147	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
148	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
149	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
150	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
152	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
153	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
154	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
155	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
156	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
157	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
158	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
159	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
160	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
161	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
162	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
163	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
164	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
165	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
166	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
167	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
168	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
169	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
170	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
171	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
172	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
173	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
174	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
175	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
176	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
177	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
178	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
179	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
180	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
182	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
183	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
184	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
185	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
186	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
187	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
188	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
189	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
190	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
191	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
192	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
193	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
194	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
195	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
196	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
197	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
198	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
199	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
200	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
201	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
202	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
203	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
204	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
205	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
206	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
207	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
208	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
209	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
210	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
212	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
213	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
214	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
215	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
216	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
217	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
218	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
219	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
220	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
221	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
222	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
223	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
224	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
225	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
226	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
227	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
228	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
229	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
230	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
231	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
232	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
233	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
234	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
235	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
236	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
237	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
238	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
239	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
240	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
242	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
243	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
244	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
245	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
246	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
247	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
248	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
249	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
250	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
251	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
252	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
253	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
254	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
255	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
256	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
257	2.5E-04	8.6E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
258	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
259	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
260	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
261	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
262	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
263	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
264	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
265	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
266	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
267	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
268	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
269	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
270	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
272	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
273	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
274	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
275	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
276	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
277	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
278	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
279	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
280	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
281	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
282	2.5E-04	9.9E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
283	2.5E-04	8.3E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
284	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
285	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
286	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
287	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
288	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
289	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
290	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
291	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
292	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
293	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
294	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
295	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
296	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
297	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
298	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
299	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
300	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
302	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
303	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
304	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
305	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
306	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
307	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
308	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
309	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
310	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
311	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02
312	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
313	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
314	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
315	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
316	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
317	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
318	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
319	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
320	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
321	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
322	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
323	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
324	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
325	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
326	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
327	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
328	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
329	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
330	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
332	2.5E-04	9.8E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
333	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
334	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
335	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
336	2.5E-04	5.6E-07	1.1E-02	1.4E+01	8.9E-08	8.9E-02
337	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
338	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
339	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
340	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
341	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
342	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
343	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
344	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
345	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
346	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
347	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
348	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
349	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
350	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
351	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
352	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
353	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
354	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
355	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
356	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
357	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
358	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
359	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
360	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
362	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
363	2.5E-04	4.3E-07	1.1E-02	1.4E+01	7.0E-08	7.0E-02
364	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
365	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
366	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
367	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
368	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
369	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
370	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
371	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
372	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
373	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
374	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
375	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
376	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
377	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
378	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
379	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
380	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
381	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
382	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
383	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
384	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
385	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
386	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
387	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
388	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
389	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
390	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
392	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
393	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
394	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
395	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
396	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
397	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
398	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
399	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
400	2.5E-04	9.3E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
401	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
402	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
403	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
404	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.9E-08	8.9E-02
405	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
406	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
407	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
408	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
409	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
410	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
411	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
412	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
413	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
414	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
415	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
416	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
417	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
418	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
419	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
420	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
422	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
423	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
424	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
425	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
426	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
427	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
428	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
429	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
430	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
431	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
432	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
433	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
434	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
435	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
436	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
437	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
438	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
439	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
440	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
441	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
442	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
443	2.5E-04	4.3E-07	1.1E-02	1.4E+01	7.0E-08	7.0E-02
444	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
445	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
446	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
447	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
448	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
449	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
450	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
452	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
453	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
454	2.5E-04	9.3E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
455	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
456	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
457	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
458	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
459	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
460	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
461	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
462	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
463	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
464	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
465	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
466	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
467	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
468	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
469	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
470	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
471	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
472	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
473	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
474	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
475	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
476	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
477	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
478	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
479	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
480	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
482	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
483	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
484	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
485	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
486	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
487	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
488	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
489	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
490	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
491	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
492	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
493	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
494	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
495	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
496	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
497	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
498	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
499	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
500	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
501	2.5E-04	9.9E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
502	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
503	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
504	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
505	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
506	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
507	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
508	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
509	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
510	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
512	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
513	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
514	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
515	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
516	2.5E-04	8.5E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
517	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
518	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
519	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
520	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
521	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
522	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
523	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
524	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
525	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
526	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
527	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
528	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
529	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
530	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
531	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02
532	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
533	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
534	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
535	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
536	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
537	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
538	2.5E-04	8.6E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
539	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
540	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
542	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
543	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
544	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
545	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
546	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
547	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
548	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
549	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
550	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
551	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
552	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
553	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
554	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
555	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
556	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
557	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
558	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
559	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
560	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
561	2.5E-04	9.3E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
562	2.5E-04	8.3E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
563	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
564	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
565	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
566	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
567	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
568	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
569	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
570	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02

Harveston SPA

Risk From NB15C2 for Freeway Residential Health Risk

0.34	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
572	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
573	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
574	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
575	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

9. SB15M2

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.3E+00	1.4E-03	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
2	1.4E+00	1.4E-03	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
3	1.3E+00	1.4E-03	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
4	1.3E+00	1.4E-03	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
5	1.4E+00	1.4E-03	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
6	1.4E+00	1.4E-03	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
7	1.3E+00	1.4E-03	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
8	1.3E+00	1.4E-03	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
9	1.3E+00	1.4E-03	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
10	1.4E+00	1.4E-03	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
11	1.4E+00	1.4E-03	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
12	1.4E+00	1.4E-03	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
13	1.3E+00	1.4E-03	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
14	1.3E+00	1.4E-03	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
15	1.3E+00	1.4E-03	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
16	1.2E+00	1.4E-03	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
17	1.5E+00	1.4E-03	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
18	1.5E+00	1.4E-03	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
19	1.4E+00	1.4E-03	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
20	1.4E+00	1.4E-03	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
21	1.3E+00	1.4E-03	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
22	1.3E+00	1.4E-03	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
23	1.3E+00	1.4E-03	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
24	1.2E+00	1.4E-03	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
25	1.2E+00	1.4E-03	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
26	1.6E+00	1.4E-03	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
27	1.6E+00	1.4E-03	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
28	1.5E+00	1.4E-03	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
29	1.4E+00	1.4E-03	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
30	1.4E+00	1.4E-03	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	1.3E+00	1.4E-03	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
32	1.3E+00	1.4E-03	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
33	1.3E+00	1.4E-03	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
34	1.2E+00	1.4E-03	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
35	1.2E+00	1.4E-03	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
36	1.2E+00	1.4E-03	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
37	1.8E+00	1.4E-03	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
38	1.8E+00	1.4E-03	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
39	1.6E+00	1.4E-03	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
40	1.5E+00	1.4E-03	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
41	1.4E+00	1.4E-03	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
42	1.4E+00	1.4E-03	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
43	1.3E+00	1.4E-03	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
44	1.3E+00	1.4E-03	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
45	1.3E+00	1.4E-03	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
46	1.2E+00	1.4E-03	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
47	1.2E+00	1.4E-03	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
48	1.7E+00	1.4E-03	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
49	1.8E+00	1.4E-03	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
50	1.7E+00	1.4E-03	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
51	1.5E+00	1.4E-03	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
52	1.5E+00	1.4E-03	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
53	1.4E+00	1.4E-03	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
54	1.4E+00	1.4E-03	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
55	1.3E+00	1.4E-03	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
56	1.3E+00	1.4E-03	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
57	1.3E+00	1.4E-03	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.8E-03
58	1.2E+00	1.4E-03	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
59	1.8E+00	1.4E-03	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
60	1.8E+00	1.4E-03	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	1.8E+00	1.4E-03	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
62	1.7E+00	1.4E-03	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03
63	1.5E+00	1.4E-03	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
64	1.5E+00	1.4E-03	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
65	1.4E+00	1.4E-03	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
66	1.4E+00	1.4E-03	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
67	1.3E+00	1.4E-03	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
68	1.3E+00	1.4E-03	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
69	1.2E+00	1.4E-03	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
70	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.9E-04	2.9E-03
71	2.0E+00	1.4E-03	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.6E-04	2.8E-03
72	1.9E+00	1.4E-03	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
73	1.8E+00	1.4E-03	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
74	1.6E+00	1.4E-03	3.5E-04	7.6E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.4E-04	2.2E-03
75	1.6E+00	1.4E-03	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
76	1.5E+00	1.4E-03	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
77	1.4E+00	1.4E-03	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
78	1.4E+00	1.4E-03	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
79	1.3E+00	1.4E-03	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
80	1.3E+00	1.4E-03	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
81	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.1E-03
82	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
83	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
84	2.0E+00	1.4E-03	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
85	1.9E+00	1.4E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
86	1.8E+00	1.4E-03	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
87	1.7E+00	1.4E-03	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
88	1.6E+00	1.4E-03	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
89	1.4E+00	1.4E-03	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
90	1.4E+00	1.4E-03	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	1.3E+00	1.4E-03	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
92	1.3E+00	1.4E-03	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.7E-04	1.8E-03
93	1.3E+00	1.4E-03	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
94	2.1E+00	1.4E-03	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
95	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	3.0E-03
96	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
97	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
98	2.0E+00	1.4E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
99	1.9E+00	1.4E-03	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
100	1.9E+00	1.4E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
101	1.8E+00	1.4E-03	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
102	1.7E+00	1.4E-03	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
103	1.5E+00	1.4E-03	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
104	1.4E+00	1.4E-03	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
105	1.4E+00	1.4E-03	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
106	1.4E+00	1.4E-03	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
107	1.3E+00	1.4E-03	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
108	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
109	2.0E+00	1.4E-03	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
110	2.0E+00	1.4E-03	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03
111	1.9E+00	1.4E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
112	1.9E+00	1.4E-03	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.7E-03
113	1.9E+00	1.4E-03	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
114	1.9E+00	1.4E-03	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
115	1.8E+00	1.4E-03	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
116	1.7E+00	1.4E-03	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
117	1.6E+00	1.4E-03	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
118	1.5E+00	1.4E-03	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
119	1.4E+00	1.4E-03	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
120	1.4E+00	1.4E-03	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	1.3E+00	1.4E-03	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.7E-04	1.8E-03
122	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
123	2.0E+00	1.4E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
124	1.9E+00	1.4E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
125	1.9E+00	1.4E-03	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.7E-03
126	1.9E+00	1.4E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
127	1.9E+00	1.4E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
128	1.8E+00	1.4E-03	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
129	1.7E+00	1.4E-03	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
130	1.6E+00	1.4E-03	3.5E-04	7.6E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.4E-04	2.2E-03
131	1.5E+00	1.4E-03	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
132	1.4E+00	1.4E-03	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
133	1.4E+00	1.4E-03	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
134	1.3E+00	1.4E-03	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
135	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.0E-03
136	2.8E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
137	3.0E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.1E-03
138	2.7E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.6E-04	3.8E-03
139	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
140	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
141	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
142	2.0E+00	1.4E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.6E-04	2.8E-03
143	1.9E+00	1.4E-03	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.7E-03
144	1.9E+00	1.4E-03	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
145	1.8E+00	1.4E-03	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
146	1.7E+00	1.4E-03	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03
147	1.6E+00	1.4E-03	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
148	1.5E+00	1.4E-03	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
149	1.5E+00	1.4E-03	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
150	1.4E+00	1.4E-03	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	1.4E+00	1.4E-03	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
152	3.2E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	8.9E-04	4.5E-03
153	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.5E-04	4.3E-03
154	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
155	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.0E-04	4.0E-03
156	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.1E-04	4.1E-03
157	2.8E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
158	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
159	2.2E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
160	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
161	2.0E+00	1.4E-03	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
162	1.9E+00	1.4E-03	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
163	1.8E+00	1.4E-03	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
164	1.8E+00	1.4E-03	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03
165	1.7E+00	1.4E-03	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
166	1.6E+00	1.4E-03	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
167	1.5E+00	1.4E-03	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
168	1.4E+00	1.4E-03	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
169	1.4E+00	1.4E-03	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
170	1.3E+00	1.4E-03	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
171	3.6E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	1.0E-03	5.0E-03
172	3.4E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.4E-04	4.7E-03
173	3.2E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	9.0E-04	4.5E-03
174	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.6E-04	4.3E-03
175	3.0E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.4E-04	4.2E-03
176	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.8E-04	4.4E-03
177	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.0E-03
178	2.6E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.7E-03
179	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
180	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
182	2.0E+00	1.4E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
183	1.9E+00	1.4E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
184	1.9E+00	1.4E-03	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
185	1.8E+00	1.4E-03	3.5E-04	8.5E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
186	1.7E+00	1.4E-03	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
187	1.6E+00	1.4E-03	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.4E-04	2.2E-03
188	1.5E+00	1.4E-03	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
189	1.5E+00	1.4E-03	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
190	1.4E+00	1.4E-03	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
191	1.4E+00	1.4E-03	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
192	3.8E+00	1.4E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.1E-08	7.1E-02	1.1E-03	5.3E-03
193	3.6E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	1.0E-03	5.0E-03
194	3.4E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.4E-04	4.7E-03
195	3.2E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	9.0E-04	4.5E-03
196	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.5E-04	4.2E-03
197	3.0E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.5E-04	4.2E-03
198	3.0E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.4E-04	4.2E-03
199	2.8E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
200	2.2E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
201	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
202	2.0E+00	1.4E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
203	2.0E+00	1.4E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
204	1.9E+00	1.4E-03	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
205	1.8E+00	1.4E-03	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
206	1.7E+00	1.4E-03	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03
207	1.6E+00	1.4E-03	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.3E-03
208	1.5E+00	1.4E-03	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
209	1.5E+00	1.4E-03	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
210	1.4E+00	1.4E-03	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	1.4E+00	1.4E-03	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
212	4.3E+00	1.4E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.0E-03
213	4.1E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.6E-08	7.6E-02	1.1E-03	5.7E-03
214	3.8E+00	1.4E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.1E-08	7.1E-02	1.1E-03	5.3E-03
215	3.6E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	9.9E-04	5.0E-03
216	3.4E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.3E-04	4.7E-03
217	3.2E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.8E-04	4.4E-03
218	3.0E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.4E-04	4.2E-03
219	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.5E-04	4.3E-03
220	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.1E-04	4.1E-03
221	2.7E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.6E-04	3.8E-03
222	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
223	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.9E-04	2.9E-03
224	2.0E+00	1.4E-03	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
225	2.0E+00	1.4E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
226	1.9E+00	1.4E-03	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
227	1.8E+00	1.4E-03	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
228	1.7E+00	1.4E-03	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
229	1.6E+00	1.4E-03	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
230	1.6E+00	1.4E-03	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
231	1.5E+00	1.4E-03	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
232	1.5E+00	1.4E-03	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
233	1.4E+00	1.4E-03	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
234	5.1E+00	1.4E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.5E-08	9.5E-02	1.4E-03	7.1E-03
235	4.7E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
236	4.3E+00	1.4E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.0E-03
237	4.0E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.5E-08	7.5E-02	1.1E-03	5.6E-03
238	3.7E+00	1.4E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.0E-08	7.0E-02	1.0E-03	5.2E-03
239	3.5E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.6E-08	6.6E-02	9.8E-04	4.9E-03
240	3.3E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.2E-04	4.6E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.7E-04	4.4E-03
242	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.3E-03
243	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
244	2.8E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.8E-03
245	2.3E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.1E-03
246	2.2E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.0E-04	3.0E-03
247	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
248	2.0E+00	1.4E-03	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.6E-04	2.8E-03
249	1.9E+00	1.4E-03	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.6E-03
250	1.8E+00	1.4E-03	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
251	1.7E+00	1.4E-03	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
252	1.7E+00	1.4E-03	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
253	1.6E+00	1.4E-03	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.4E-04	2.2E-03
254	1.5E+00	1.4E-03	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
255	1.5E+00	1.4E-03	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
256	1.4E+00	1.4E-03	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
257	5.7E+00	1.4E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
258	5.1E+00	1.4E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.5E-08	9.5E-02	1.4E-03	7.1E-03
259	4.6E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.6E-08	8.6E-02	1.3E-03	6.4E-03
260	4.2E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.9E-08	7.9E-02	1.2E-03	5.9E-03
261	3.9E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.4E-08	7.4E-02	1.1E-03	5.5E-03
262	3.7E+00	1.4E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	6.8E-08	6.8E-02	1.0E-03	5.1E-03
263	3.4E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.4E-08	6.4E-02	9.6E-04	4.8E-03
264	3.2E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.1E-08	6.1E-02	9.0E-04	4.5E-03
265	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.7E-04	4.4E-03
266	3.0E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
267	2.8E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
268	2.6E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.4E-04	3.7E-03
269	2.3E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.5E-04	3.3E-03
270	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	3.0E-03
272	2.0E+00	1.4E-03	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
273	1.9E+00	1.4E-03	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
274	1.8E+00	1.4E-03	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
275	1.7E+00	1.4E-03	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03
276	1.7E+00	1.4E-03	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
277	1.6E+00	1.4E-03	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
278	1.5E+00	1.4E-03	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
279	1.5E+00	1.4E-03	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
280	1.4E+00	1.4E-03	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
281	7.0E+00	1.4E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
282	6.3E+00	1.4E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
283	5.5E+00	1.4E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
284	4.9E+00	1.4E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.1E-08	9.1E-02	1.4E-03	6.8E-03
285	4.5E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
286	4.1E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.2E-03	5.8E-03
287	3.8E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.2E-08	7.2E-02	1.1E-03	5.3E-03
288	3.6E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	1.0E-03	5.0E-03
289	3.4E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.3E-04	4.7E-03
290	3.2E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.8E-04	4.4E-03
291	3.0E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.4E-04	4.2E-03
292	2.8E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.9E-04	3.9E-03
293	2.7E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.7E-03
294	2.4E+00	1.4E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.3E-03
295	2.3E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.2E-03
296	2.2E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
297	2.1E+00	1.4E-03	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
298	2.0E+00	1.4E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.4E-04	2.7E-03
299	1.9E+00	1.4E-03	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
300	1.7E+00	1.4E-03	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.7E+00	1.4E-03	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
302	1.6E+00	1.4E-03	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.3E-03
303	1.6E+00	1.4E-03	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
304	1.5E+00	1.4E-03	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
305	1.4E+00	1.4E-03	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
306	7.6E+00	1.4E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
307	6.7E+00	1.4E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
308	5.7E+00	1.4E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
309	5.1E+00	1.4E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.2E-03
310	4.7E+00	1.4E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.6E-03
311	4.3E+00	1.4E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.0E-03
312	4.0E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.5E-08	7.5E-02	1.1E-03	5.6E-03
313	3.7E+00	1.4E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	6.9E-08	6.9E-02	1.0E-03	5.2E-03
314	3.5E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.5E-08	6.5E-02	9.6E-04	4.8E-03
315	3.2E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.1E-08	6.1E-02	9.0E-04	4.5E-03
316	3.0E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.5E-04	4.2E-03
317	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.0E-04	4.0E-03
318	2.7E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.6E-04	3.8E-03
319	2.3E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
320	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
321	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
322	2.0E+00	1.4E-03	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03
323	1.9E+00	1.4E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
324	1.7E+00	1.4E-03	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
325	1.7E+00	1.4E-03	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
326	1.6E+00	1.4E-03	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
327	1.6E+00	1.4E-03	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
328	1.5E+00	1.4E-03	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
329	9.2E+00	1.4E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
330	8.0E+00	1.4E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	7.0E+00	1.4E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
332	6.1E+00	1.4E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
333	5.5E+00	1.4E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
334	4.9E+00	1.4E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.9E-03
335	4.5E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.4E-08	8.4E-02	1.3E-03	6.3E-03
336	4.2E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
337	3.8E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.2E-08	7.2E-02	1.1E-03	5.4E-03
338	3.6E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	9.9E-04	5.0E-03
339	3.3E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.3E-04	4.6E-03
340	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.3E-03
341	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
342	2.8E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.9E-03
343	2.6E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.6E-03
344	2.3E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.5E-04	3.3E-03
345	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
346	2.0E+00	1.4E-03	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
347	2.0E+00	1.4E-03	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03
348	1.9E+00	1.4E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
349	1.8E+00	1.4E-03	3.5E-04	8.5E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
350	1.7E+00	1.4E-03	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
351	1.6E+00	1.4E-03	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.4E-04	2.2E-03
352	1.5E+00	1.4E-03	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
353	1.5E+00	1.4E-03	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
354	8.5E+00	1.4E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
355	7.4E+00	1.4E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
356	6.5E+00	1.4E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
357	5.8E+00	1.4E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
358	5.2E+00	1.4E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.4E-03	7.2E-03
359	4.7E+00	1.4E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.5E-03
360	4.3E+00	1.4E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.0E-08	8.0E-02	1.2E-03	6.0E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	4.0E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.4E-08	7.4E-02	1.1E-03	5.5E-03
362	3.7E+00	1.4E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	6.9E-08	6.9E-02	1.0E-03	5.1E-03
363	3.4E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.4E-08	6.4E-02	9.5E-04	4.8E-03
364	3.2E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	8.9E-04	4.5E-03
365	3.0E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.2E-03
366	2.8E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.9E-04	3.9E-03
367	2.7E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.4E-04	3.7E-03
368	2.4E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.6E-04	3.3E-03
369	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
370	2.0E+00	1.4E-03	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
371	2.0E+00	1.4E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.4E-04	2.7E-03
372	1.9E+00	1.4E-03	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
373	1.8E+00	1.4E-03	3.5E-04	8.5E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
374	1.7E+00	1.4E-03	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
375	1.6E+00	1.4E-03	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
376	1.5E+00	1.4E-03	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
377	1.5E+00	1.4E-03	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
378	7.7E+00	1.4E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
379	6.8E+00	1.4E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.4E-03
380	6.0E+00	1.4E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
381	5.4E+00	1.4E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
382	4.9E+00	1.4E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.1E-08	9.1E-02	1.4E-03	6.8E-03
383	4.4E+00	1.4E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
384	4.1E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.6E-08	7.6E-02	1.1E-03	5.7E-03
385	3.8E+00	1.4E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.1E-08	7.1E-02	1.1E-03	5.3E-03
386	3.5E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.6E-08	6.6E-02	9.8E-04	4.9E-03
387	3.3E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.1E-08	6.1E-02	9.1E-04	4.6E-03
388	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.5E-04	4.3E-03
389	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.0E-04	4.0E-03
390	2.7E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.6E-04	3.8E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
392	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	2.9E-03
393	2.0E+00	1.4E-03	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03
394	1.9E+00	1.4E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
395	1.8E+00	1.4E-03	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
396	1.7E+00	1.4E-03	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
397	1.6E+00	1.4E-03	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
398	1.5E+00	1.4E-03	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
399	7.0E+00	1.4E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
400	6.2E+00	1.4E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
401	5.5E+00	1.4E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
402	5.0E+00	1.4E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03
403	4.6E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.4E-03
404	4.2E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
405	3.9E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.2E-08	7.2E-02	1.1E-03	5.4E-03
406	3.6E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	1.0E-03	5.0E-03
407	3.3E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.3E-04	4.7E-03
408	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.3E-03
409	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
410	2.8E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.8E-03
411	2.6E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.2E-04	3.6E-03
412	2.3E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
413	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
414	2.1E+00	1.4E-03	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.7E-04	2.9E-03
415	1.9E+00	1.4E-03	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
416	1.8E+00	1.4E-03	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
417	1.7E+00	1.4E-03	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03
418	1.6E+00	1.4E-03	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
419	5.7E+00	1.4E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
420	5.1E+00	1.4E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.2E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	4.7E+00	1.4E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
422	4.3E+00	1.4E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.0E-08	8.0E-02	1.2E-03	6.0E-03
423	4.0E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.4E-08	7.4E-02	1.1E-03	5.5E-03
424	3.7E+00	1.4E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	6.8E-08	6.8E-02	1.0E-03	5.1E-03
425	3.4E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.4E-08	6.4E-02	9.5E-04	4.7E-03
426	3.2E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.9E-04	4.4E-03
427	3.0E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.1E-03
428	2.8E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
429	2.6E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.4E-04	3.7E-03
430	2.4E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
431	2.2E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
432	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.9E-04	2.9E-03
433	2.0E+00	1.4E-03	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.6E-04	2.8E-03
434	1.9E+00	1.4E-03	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
435	1.8E+00	1.4E-03	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
436	6.5E+00	1.4E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
437	5.8E+00	1.4E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
438	5.2E+00	1.4E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.8E-08	9.8E-02	1.5E-03	7.3E-03
439	4.8E+00	1.4E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.9E-08	8.9E-02	1.3E-03	6.7E-03
440	4.4E+00	1.4E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.2E-08	8.2E-02	1.2E-03	6.1E-03
441	4.0E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.5E-08	7.5E-02	1.1E-03	5.6E-03
442	3.7E+00	1.4E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.0E-08	7.0E-02	1.0E-03	5.2E-03
443	3.5E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.5E-08	6.5E-02	9.6E-04	4.8E-03
444	3.2E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	9.0E-04	4.5E-03
445	3.0E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.4E-04	4.2E-03
446	2.8E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.9E-04	4.0E-03
447	2.7E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.7E-03
448	2.4E+00	1.4E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.3E-03
449	2.3E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.2E-03
450	2.1E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	2.0E+00	1.4E-03	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
452	1.9E+00	1.4E-03	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
453	7.5E+00	1.4E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
454	6.6E+00	1.4E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
455	5.9E+00	1.4E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
456	5.3E+00	1.4E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.4E-03
457	4.8E+00	1.4E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.1E-08	9.1E-02	1.4E-03	6.8E-03
458	4.4E+00	1.4E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
459	4.1E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.6E-08	7.6E-02	1.1E-03	5.7E-03
460	3.8E+00	1.4E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.1E-08	7.1E-02	1.1E-03	5.3E-03
461	3.5E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.6E-08	6.6E-02	9.8E-04	4.9E-03
462	3.3E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.1E-08	6.1E-02	9.1E-04	4.6E-03
463	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.5E-04	4.3E-03
464	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.0E-04	4.0E-03
465	2.7E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.5E-04	3.8E-03
466	2.5E+00	1.4E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.1E-04	3.6E-03
467	2.3E+00	1.4E-03	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
468	2.2E+00	1.4E-03	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.0E-04	3.0E-03
469	8.6E+00	1.4E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
470	7.5E+00	1.4E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
471	6.7E+00	1.4E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
472	6.0E+00	1.4E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
473	5.4E+00	1.4E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
474	4.9E+00	1.4E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.8E-03
475	4.5E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.4E-08	8.4E-02	1.3E-03	6.3E-03
476	4.1E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.2E-03	5.8E-03
477	3.8E+00	1.4E-03	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.2E-08	7.2E-02	1.1E-03	5.3E-03
478	3.6E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.6E-08	6.6E-02	9.9E-04	5.0E-03
479	3.3E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.2E-04	4.6E-03
480	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.6E-04	4.3E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.0E-03
482	2.7E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.6E-04	3.8E-03
483	2.6E+00	1.4E-03	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
484	9.8E+00	1.4E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
485	8.5E+00	1.4E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
486	7.5E+00	1.4E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
487	6.7E+00	1.4E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
488	6.0E+00	1.4E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
489	5.4E+00	1.4E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
490	4.9E+00	1.4E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.9E-03
491	4.5E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.4E-08	8.4E-02	1.3E-03	6.3E-03
492	4.2E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
493	3.9E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.2E-08	7.2E-02	1.1E-03	5.4E-03
494	3.6E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	1.0E-03	5.0E-03
495	3.3E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.3E-04	4.7E-03
496	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.3E-03
497	2.9E+00	1.4E-03	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.1E-04	4.1E-03
498	2.8E+00	1.4E-03	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.8E-03
499	9.6E+00	1.4E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
500	8.4E+00	1.4E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
501	7.4E+00	1.4E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
502	6.6E+00	1.4E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
503	6.0E+00	1.4E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
504	5.4E+00	1.4E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
505	4.9E+00	1.4E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.9E-03
506	4.5E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.3E-03
507	4.2E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
508	3.9E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.3E-08	7.3E-02	1.1E-03	5.4E-03
509	3.6E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	1.0E-03	5.0E-03
510	3.4E+00	1.4E-03	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.4E-04	4.7E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	3.1E+00	1.4E-03	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.8E-04	4.4E-03
512	1.0E+01	1.4E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
513	8.5E+00	1.4E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
514	7.5E+00	1.4E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
515	6.9E+00	1.4E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
516	6.6E+00	1.4E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
517	5.9E+00	1.4E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
518	5.3E+00	1.4E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.4E-03
519	4.9E+00	1.4E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.9E-03
520	4.5E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.3E-03
521	4.2E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
522	3.9E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.2E-08	7.2E-02	1.1E-03	5.4E-03
523	3.6E+00	1.4E-03	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.8E-08	6.8E-02	1.0E-03	5.0E-03
524	1.0E+01	1.4E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
525	8.2E+00	1.4E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
526	7.3E+00	1.4E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
527	6.8E+00	1.4E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.4E-03
528	6.5E+00	1.4E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
529	5.8E+00	1.4E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
530	5.1E+00	1.4E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.2E-03
531	4.9E+00	1.4E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.1E-08	9.1E-02	1.4E-03	6.8E-03
532	4.5E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.4E-08	8.4E-02	1.3E-03	6.3E-03
533	4.2E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
534	3.9E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.2E-08	7.2E-02	1.1E-03	5.4E-03
535	9.7E+00	1.4E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
536	8.3E+00	1.4E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.2E-02
537	7.3E+00	1.4E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
538	6.8E+00	1.4E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
539	6.2E+00	1.4E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.6E-03
540	5.4E+00	1.4E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	4.8E+00	1.4E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.1E-08	9.1E-02	1.4E-03	6.8E-03
542	4.6E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.4E-03
543	4.4E+00	1.4E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.2E-08	8.2E-02	1.2E-03	6.1E-03
544	4.1E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.2E-03	5.8E-03
545	9.4E+00	1.4E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
546	8.4E+00	1.4E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
547	7.4E+00	1.4E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
548	6.6E+00	1.4E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
549	5.8E+00	1.4E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
550	5.2E+00	1.4E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.5E-03	7.3E-03
551	4.6E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.4E-03
552	4.2E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
553	4.1E+00	1.4E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.1E-03	5.7E-03
554	8.2E+00	1.4E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
555	7.2E+00	1.4E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
556	6.3E+00	1.4E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
557	5.6E+00	1.4E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.8E-03
558	5.0E+00	1.4E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03
559	4.5E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
560	4.0E+00	1.4E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.5E-08	7.5E-02	1.1E-03	5.6E-03
561	7.6E+00	1.4E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
562	6.8E+00	1.4E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.4E-03
563	6.1E+00	1.4E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
564	5.4E+00	1.4E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
565	5.0E+00	1.4E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	6.9E-03
566	4.7E+00	1.4E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
567	6.4E+00	1.4E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
568	6.1E+00	1.4E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
569	5.4E+00	1.4E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
570	5.0E+00	1.4E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

								0.19 Max		
					Risk for 3rd Trimester					*Non-Cancer Risk*
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	4.7E+00	1.4E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.9E-08	8.9E-02	1.3E-03	6.6E-03
572	6.3E+00	1.4E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
573	5.8E+00	1.4E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
574	5.2E+00	1.4E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.4E-03	7.2E-03
575	5.2E+00	1.4E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.2E-03

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
2	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
3	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
4	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
5	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
6	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
7	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
8	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
9	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
10	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
11	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
12	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
13	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
14	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
15	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
16	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
17	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
18	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
19	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
20	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
21	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
22	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
23	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
24	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
25	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
26	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
27	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
28	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
29	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
30	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
32	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
33	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
34	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
35	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
36	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
37	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
38	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
39	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
40	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
41	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
42	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
43	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
44	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
45	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
46	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
47	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
48	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
49	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
50	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
51	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
52	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
53	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
54	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
55	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
56	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
57	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
58	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
59	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
60	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
62	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
63	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
64	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
65	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
66	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
67	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
68	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
69	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
70	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
71	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
72	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
73	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
74	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
75	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
76	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
77	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
78	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
79	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
80	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
81	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
82	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
83	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
84	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
85	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
86	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
87	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
88	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
89	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
90	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
92	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
93	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
94	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
95	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
96	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
97	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
98	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
99	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
100	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
101	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
102	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
103	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
104	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
105	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
106	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
107	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
108	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
109	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
110	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
111	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
112	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
113	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
114	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
115	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
116	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
117	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
118	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
119	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
120	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
122	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
123	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
124	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
125	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
126	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
127	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
128	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
129	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
130	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
131	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
132	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
133	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
134	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
135	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
136	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
137	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
138	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
139	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
140	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
141	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
142	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
143	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
144	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
145	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
146	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
147	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
148	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
149	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
150	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
152	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
153	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
154	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
155	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
156	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
157	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
158	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
159	1.0E-03	3.2E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
160	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
161	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
162	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
163	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
164	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
165	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
166	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
167	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
168	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
169	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
170	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
171	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
172	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
173	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
174	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
175	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
176	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
177	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
178	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
179	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
180	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
182	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
183	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
184	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
185	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.8E-07	9.8E-01
186	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
187	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
188	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
189	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
190	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
191	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
192	1.0E-03	5.5E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
193	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
194	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
195	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
196	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
197	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
198	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
199	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
200	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
201	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
202	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
203	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
204	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
205	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
206	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
207	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.0E-07	9.0E-01
208	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
209	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
210	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
212	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
213	1.0E-03	5.9E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
214	1.0E-03	5.5E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
215	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
216	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
217	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
218	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
219	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
220	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
221	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
222	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
223	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
224	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
225	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
226	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
227	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
228	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
229	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
230	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
231	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
232	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
233	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
234	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
235	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
236	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
237	1.0E-03	5.9E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
238	1.0E-03	5.5E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
239	1.0E-03	5.1E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
240	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
242	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
243	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
244	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
245	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
246	1.0E-03	3.2E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
247	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
248	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
249	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
250	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
251	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.9E-07	7.9E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.6E-07	9.6E-01
252	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
253	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
254	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
255	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
256	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
257	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
258	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
259	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
260	1.0E-03	6.2E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
261	1.0E-03	5.7E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
262	1.0E-03	5.3E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
263	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
264	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
265	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
266	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
267	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
268	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
269	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
270	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
272	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
273	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
274	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
275	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
276	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
277	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.0E-07	9.0E-01
278	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
279	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
280	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
281	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
282	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
283	1.0E-03	8.0E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
284	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
285	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
286	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
287	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
288	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
289	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
290	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
291	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
292	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
293	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
294	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
295	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
296	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
297	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
298	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
299	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
300	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
302	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
303	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
304	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
305	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
306	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
307	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
308	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
309	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
310	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
311	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
312	1.0E-03	5.8E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
313	1.0E-03	5.4E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
314	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
315	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
316	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
317	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
318	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
319	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
320	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
321	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
322	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
323	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
324	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
325	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
326	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
327	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
328	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
329	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
330	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
332	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
333	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
334	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
335	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
336	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
337	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
338	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
339	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
340	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
341	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
342	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
343	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
344	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
345	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
346	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
347	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
348	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
349	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.8E-07	9.8E-01
350	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
351	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
352	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
353	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
354	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
355	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
356	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
357	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
358	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
359	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
360	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	5.8E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
362	1.0E-03	5.4E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
363	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
364	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
365	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
366	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
367	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
368	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
369	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
370	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
371	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
372	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
373	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.8E-07	9.8E-01
374	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
375	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
376	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
377	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
378	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
379	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
380	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
381	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
382	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
383	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
384	1.0E-03	5.9E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
385	1.0E-03	5.5E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
386	1.0E-03	5.1E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
387	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
388	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
389	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
390	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
392	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
393	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
394	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
395	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
396	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
397	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
398	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
399	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
400	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
401	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
402	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
403	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
404	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
405	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
406	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
407	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
408	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
409	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
410	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
411	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
412	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
413	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
414	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
415	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
416	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
417	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
418	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
419	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
420	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
422	1.0E-03	6.2E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
423	1.0E-03	5.8E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
424	1.0E-03	5.3E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
425	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
426	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
427	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
428	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
429	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
430	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
431	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
432	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
433	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
434	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
435	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
436	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
437	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
438	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
439	1.0E-03	7.0E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
440	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
441	1.0E-03	5.9E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
442	1.0E-03	5.4E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
443	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
444	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
445	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
446	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
447	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
448	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
449	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
450	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
452	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
453	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
454	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
455	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
456	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
457	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
458	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
459	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
460	1.0E-03	5.5E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
461	1.0E-03	5.1E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
462	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
463	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
464	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
465	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
466	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
467	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
468	1.0E-03	3.2E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
469	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
470	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
471	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
472	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
473	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
474	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
475	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
476	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
477	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
478	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
479	1.0E-03	4.8E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
480	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
482	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
483	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
484	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
485	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
486	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
487	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
488	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
489	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
490	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
491	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
492	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
493	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
494	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
495	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
496	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
497	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
498	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
499	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
500	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
501	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
502	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
503	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
504	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
505	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
506	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
507	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
508	1.0E-03	5.7E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
509	1.0E-03	5.3E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
510	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
512	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.5E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00
513	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
514	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
515	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
516	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
517	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
518	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
519	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
520	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
521	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
522	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
523	1.0E-03	5.3E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
524	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.4E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00
525	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
526	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
527	1.0E-03	9.8E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
528	1.0E-03	9.4E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
529	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
530	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
531	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
532	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
533	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
534	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
535	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
536	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
537	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
538	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
539	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
540	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

						4.64 Max						5.64 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
542	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
543	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
544	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
545	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
546	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
547	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
548	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
549	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
550	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
551	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
552	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
553	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
554	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
555	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
556	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
557	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
558	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
559	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
560	1.0E-03	5.9E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
561	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
562	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
563	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
564	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
565	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
566	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
567	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
568	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
569	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
570	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

4.64 Max

5.64 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
572	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
573	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
574	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
575	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
2	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
3	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
4	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
5	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
6	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
7	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
8	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
9	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
10	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
11	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
12	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
13	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
14	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
15	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
16	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
17	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
18	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
19	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
20	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
21	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
22	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
23	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
24	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
25	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
26	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
27	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
28	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
29	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
30	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
32	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
33	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
34	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
35	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
36	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
37	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
38	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
39	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
40	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
41	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
42	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
43	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
44	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
45	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
46	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
47	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
48	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
49	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
50	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
51	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
52	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
53	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
54	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
55	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
56	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
57	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.0E-08	7.0E-02
58	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
59	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
60	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
62	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02
63	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
64	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
65	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
66	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
67	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
68	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
69	2.5E-04	4.3E-07	1.1E-02	1.4E+01	7.0E-08	7.0E-02
70	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
71	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
72	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
73	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
74	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.9E-08	8.9E-02
75	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
76	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
77	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
78	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
79	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
80	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
81	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
82	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
83	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
84	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
85	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
86	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
87	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.7E-08	9.7E-02
88	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
89	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
90	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
92	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
93	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.0E-08	7.0E-02
94	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
95	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
96	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
97	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
98	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
99	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
100	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
101	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
102	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
103	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
104	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
105	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
106	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
107	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
108	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
109	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
110	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
111	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
112	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
113	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
114	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
115	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
116	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
117	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
118	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
119	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
120	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
122	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
123	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
124	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
125	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
126	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
127	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
128	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
129	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
130	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
131	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
132	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
133	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
134	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
135	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
136	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
137	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
138	2.5E-04	9.5E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
139	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
140	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
141	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
142	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
143	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
144	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
145	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
146	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02
147	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
148	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
149	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
150	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
152	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
153	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
154	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
155	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
156	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
157	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
158	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
159	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
160	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
161	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
162	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
163	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
164	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02
165	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
166	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
167	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
168	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
169	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
170	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
171	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
172	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
173	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
174	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
175	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
176	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
177	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
178	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
179	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
180	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
182	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
183	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
184	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
185	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
186	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
187	2.5E-04	5.6E-07	1.1E-02	1.4E+01	8.9E-08	8.9E-02
188	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
189	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
190	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
191	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
192	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
193	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
194	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
195	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
196	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
197	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
198	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
199	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
200	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
201	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
202	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
203	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
204	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
205	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
206	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02
207	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
208	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
209	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
210	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
212	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
213	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
214	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
215	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
216	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
217	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
218	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
219	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
220	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
221	2.5E-04	9.5E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
222	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
223	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
224	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
225	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
226	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
227	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
228	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
229	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
230	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
231	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
232	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
233	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
234	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
235	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
236	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
237	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
238	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
239	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
240	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
242	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
243	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
244	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
245	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
246	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
247	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
248	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
249	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
250	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
251	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.7E-08	9.7E-02
252	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
253	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.9E-08	8.9E-02
254	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
255	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
256	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
257	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
258	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
259	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
260	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
261	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
262	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
263	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
264	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
265	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
266	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
267	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
268	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
269	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
270	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
272	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
273	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
274	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
275	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02
276	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
277	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
278	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
279	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
280	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
281	2.5E-04	2.5E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
282	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
283	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
284	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
285	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
286	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
287	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
288	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
289	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
290	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
291	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
292	2.5E-04	9.9E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
293	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
294	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
295	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
296	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
297	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
298	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
299	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
300	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
302	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
303	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
304	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
305	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
306	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
307	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
308	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
309	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
310	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
311	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
312	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
313	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
314	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
315	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
316	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
317	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
318	2.5E-04	9.5E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
319	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
320	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
321	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
322	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
323	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
324	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.7E-08	9.7E-02
325	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
326	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
327	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
328	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
329	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
330	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
332	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
333	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
334	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
335	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
336	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
337	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
338	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
339	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
340	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
341	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
342	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
343	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
344	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
345	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
346	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
347	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
348	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
349	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
350	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
351	2.5E-04	5.6E-07	1.1E-02	1.4E+01	8.9E-08	8.9E-02
352	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
353	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
354	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
355	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
356	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
357	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
358	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
359	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
360	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
362	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
363	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
364	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
365	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
366	2.5E-04	9.8E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
367	2.5E-04	9.3E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
368	2.5E-04	8.3E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
369	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
370	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
371	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
372	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
373	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
374	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
375	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
376	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
377	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
378	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
379	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
380	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
381	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
382	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
383	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
384	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
385	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
386	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
387	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
388	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
389	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
390	2.5E-04	9.5E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
392	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
393	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
394	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
395	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
396	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
397	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
398	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
399	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
400	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
401	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
402	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
403	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
404	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
405	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
406	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
407	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
408	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
409	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
410	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
411	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
412	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
413	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
414	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
415	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
416	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
417	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02
418	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
419	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
420	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
422	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
423	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
424	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
425	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
426	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
427	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
428	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
429	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
430	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
431	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
432	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
433	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
434	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
435	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
436	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
437	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
438	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
439	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
440	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
441	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
442	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
443	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
444	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
445	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
446	2.5E-04	9.9E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
447	2.5E-04	9.3E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
448	2.5E-04	8.3E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
449	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
450	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
452	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
453	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
454	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
455	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
456	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
457	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
458	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
459	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
460	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
461	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
462	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
463	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
464	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
465	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
466	2.5E-04	8.9E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
467	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
468	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
469	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
470	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
471	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
472	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
473	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
474	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
475	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
476	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
477	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
478	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
479	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
480	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
482	2.5E-04	9.5E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
483	2.5E-04	8.9E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
484	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
485	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
486	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
487	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
488	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
489	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
490	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
491	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
492	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
493	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
494	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
495	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
496	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
497	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
498	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
499	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
500	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
501	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
502	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
503	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
504	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
505	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
506	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
507	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
508	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
509	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
510	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
512	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
513	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
514	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
515	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
516	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
517	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
518	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
519	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
520	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
521	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
522	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
523	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
524	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.6E-07	5.6E-01
525	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
526	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
527	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
528	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
529	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
530	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
531	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
532	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
533	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
534	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
535	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
536	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
537	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
538	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
539	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
540	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
542	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
543	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
544	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
545	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
546	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
547	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
548	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
549	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
550	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
551	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
552	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
553	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
554	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
555	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
556	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
557	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
558	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
559	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
560	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
561	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
562	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
563	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
564	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
565	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
566	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
567	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
568	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
569	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
570	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01

Harveston SPA

Risk From SB15M2 for Freeway Residential Health Risk

0.57	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
572	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
573	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
574	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
575	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

10. SB15C2

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
2	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
3	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
4	1.3E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
5	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
6	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
7	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
8	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
9	1.3E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
10	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
11	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
12	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
13	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
14	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
15	1.3E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
16	1.2E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
17	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
18	1.5E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
19	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
20	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
21	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
22	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
23	1.3E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
24	1.2E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
25	1.2E+00	3.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
26	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
27	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
28	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
29	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
30	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
32	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
33	1.3E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
34	1.2E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
35	1.2E+00	3.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
36	1.2E+00	3.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
37	1.8E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
38	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
39	1.6E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
40	1.5E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
41	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
42	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
43	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
44	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
45	1.3E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
46	1.2E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
47	1.2E+00	3.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
48	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
49	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
50	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.6E-04
51	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
52	1.5E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
53	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
54	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
55	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
56	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
57	1.2E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
58	1.2E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
59	1.8E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
60	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
62	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
63	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
64	1.5E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
65	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
66	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
67	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
68	1.3E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
69	1.2E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
70	2.1E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
71	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
72	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
73	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
74	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
75	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
76	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
77	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
78	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
79	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
80	1.3E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
81	2.2E+00	3.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
82	2.2E+00	3.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
83	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
84	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
85	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
86	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
87	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
88	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
89	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.7E-04
90	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
92	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
93	1.2E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
94	2.1E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
95	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
96	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
97	2.1E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
98	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.4E-04
99	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
100	1.8E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
101	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
102	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
103	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
104	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
105	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
106	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
107	1.3E+00	3.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
108	2.1E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
109	2.0E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
110	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
111	1.9E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
112	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
113	1.8E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
114	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
115	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
116	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
117	1.6E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
118	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
119	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
120	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
122	2.1E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
123	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
124	1.9E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
125	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
126	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
127	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
128	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
129	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
130	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
131	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
132	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
133	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
134	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
135	2.9E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.3E-04
136	2.8E+00	3.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
137	2.9E+00	3.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
138	2.7E+00	3.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
139	2.2E+00	3.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
140	2.2E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
141	2.1E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
142	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
143	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
144	1.8E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
145	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
146	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.6E-04
147	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04
148	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
149	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
150	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
152	3.2E+00	3.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
153	3.0E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
154	2.9E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
155	2.9E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
156	2.9E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
157	2.8E+00	3.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
158	2.2E+00	3.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
159	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
160	2.0E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
161	1.9E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
162	1.8E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
163	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
164	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
165	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
166	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
167	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
168	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
169	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
170	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
171	3.5E+00	3.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
172	3.3E+00	3.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
173	3.2E+00	3.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
174	3.0E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
175	3.0E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
176	3.1E+00	3.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
177	2.9E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
178	2.6E+00	3.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
179	2.2E+00	3.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
180	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	2.1E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
182	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
183	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
184	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
185	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
186	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
187	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
188	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
189	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
190	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
191	1.3E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
192	3.7E+00	3.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
193	3.5E+00	3.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
194	3.3E+00	3.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.2E-04	1.1E-03
195	3.2E+00	3.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
196	3.0E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
197	3.0E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
198	3.0E+00	3.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
199	2.7E+00	3.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
200	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
201	2.0E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
202	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
203	1.9E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
204	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
205	1.7E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
206	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
207	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
208	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
209	1.5E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
210	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
212	4.2E+00	3.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.8E-04	1.4E-03
213	4.0E+00	3.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
214	3.7E+00	3.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
215	3.5E+00	3.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
216	3.3E+00	3.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
217	3.1E+00	3.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
218	3.0E+00	3.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
219	3.0E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
220	2.9E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
221	2.7E+00	3.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
222	2.2E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
223	2.1E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
224	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
225	1.9E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
226	1.8E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
227	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
228	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
229	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
230	1.6E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
231	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
232	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
233	1.4E+00	3.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
234	5.0E+00	3.2E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
235	4.6E+00	3.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
236	4.2E+00	3.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
237	3.9E+00	3.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
238	3.7E+00	3.2E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
239	3.4E+00	3.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
240	3.2E+00	3.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.1E+00	3.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
242	3.0E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
243	2.9E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
244	2.7E+00	3.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
245	2.2E+00	3.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
246	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
247	2.0E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
248	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
249	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
250	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
251	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
252	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
253	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
254	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
255	1.5E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
256	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
257	5.6E+00	3.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
258	4.9E+00	3.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
259	4.5E+00	3.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
260	4.1E+00	3.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
261	3.8E+00	3.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
262	3.6E+00	3.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
263	3.3E+00	3.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
264	3.2E+00	3.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
265	3.1E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
266	2.9E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
267	2.7E+00	3.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
268	2.6E+00	3.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
269	2.3E+00	3.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
270	2.2E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.1E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
272	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
273	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
274	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
275	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
276	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
277	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
278	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
279	1.5E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
280	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
281	6.8E+00	3.2E-04	3.5E-04	7.6E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.4E-04	2.2E-03
282	6.1E+00	3.2E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
283	5.3E+00	3.2E-04	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
284	4.7E+00	3.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.1E-04	1.5E-03
285	4.3E+00	3.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
286	4.0E+00	3.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
287	3.7E+00	3.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
288	3.5E+00	3.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
289	3.3E+00	3.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
290	3.1E+00	3.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
291	2.9E+00	3.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
292	2.8E+00	3.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
293	2.6E+00	3.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
294	2.3E+00	3.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
295	2.2E+00	3.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
296	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
297	2.0E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
298	1.9E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
299	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
300	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.6E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
302	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
303	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
304	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
305	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
306	7.2E+00	3.2E-04	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
307	6.4E+00	3.2E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
308	5.5E+00	3.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
309	4.9E+00	3.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
310	4.5E+00	3.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
311	4.2E+00	3.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
312	3.9E+00	3.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
313	3.6E+00	3.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
314	3.4E+00	3.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
315	3.2E+00	3.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
316	3.0E+00	3.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
317	2.8E+00	3.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
318	2.7E+00	3.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
319	2.2E+00	3.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
320	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
321	2.0E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
322	1.9E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
323	1.8E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
324	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
325	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
326	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
327	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
328	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
329	8.7E+00	3.2E-04	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
330	7.6E+00	3.2E-04	3.5E-04	8.5E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	6.7E+00	3.2E-04	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
332	5.9E+00	3.2E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
333	5.2E+00	3.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
334	4.7E+00	3.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
335	4.4E+00	3.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
336	4.0E+00	3.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
337	3.7E+00	3.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
338	3.5E+00	3.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
339	3.2E+00	3.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
340	3.0E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
341	2.9E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
342	2.7E+00	3.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
343	2.5E+00	3.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
344	2.3E+00	3.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
345	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
346	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
347	1.9E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
348	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
349	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
350	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
351	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
352	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
353	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
354	7.9E+00	3.2E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
355	7.0E+00	3.2E-04	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.3E-03
356	6.2E+00	3.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
357	5.5E+00	3.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
358	5.0E+00	3.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
359	4.5E+00	3.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
360	4.2E+00	3.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	3.8E+00	3.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
362	3.6E+00	3.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
363	3.3E+00	3.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.2E-04	1.1E-03
364	3.1E+00	3.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
365	2.9E+00	3.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
366	2.7E+00	3.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
367	2.6E+00	3.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
368	2.3E+00	3.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
369	2.2E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
370	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
371	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
372	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
373	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
374	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
375	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
376	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
377	1.4E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
378	7.2E+00	3.2E-04	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
379	6.4E+00	3.2E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
380	5.7E+00	3.2E-04	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
381	5.1E+00	3.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
382	4.7E+00	3.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
383	4.3E+00	3.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
384	3.9E+00	3.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
385	3.7E+00	3.2E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
386	3.4E+00	3.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
387	3.2E+00	3.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
388	3.0E+00	3.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
389	2.8E+00	3.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
390	2.6E+00	3.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	2.2E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
392	2.1E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
393	1.9E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
394	1.8E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
395	1.7E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
396	1.6E+00	3.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04
397	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
398	1.5E+00	3.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.5E-05	4.7E-04
399	6.6E+00	3.2E-04	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
400	5.9E+00	3.2E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
401	5.3E+00	3.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
402	4.8E+00	3.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
403	4.4E+00	3.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
404	4.0E+00	3.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
405	3.7E+00	3.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
406	3.5E+00	3.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
407	3.2E+00	3.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
408	3.0E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
409	2.8E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
410	2.7E+00	3.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
411	2.5E+00	3.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
412	2.3E+00	3.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
413	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
414	2.0E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
415	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
416	1.8E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
417	1.7E+00	3.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
418	1.5E+00	3.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
419	5.4E+00	3.2E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
420	4.9E+00	3.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	4.5E+00	3.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
422	4.1E+00	3.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
423	3.8E+00	3.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
424	3.5E+00	3.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
425	3.3E+00	3.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
426	3.1E+00	3.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
427	2.9E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
428	2.7E+00	3.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
429	2.6E+00	3.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
430	2.3E+00	3.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
431	2.2E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
432	2.1E+00	3.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
433	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
434	1.8E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
435	1.7E+00	3.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
436	6.1E+00	3.2E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
437	5.5E+00	3.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
438	5.0E+00	3.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
439	4.6E+00	3.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
440	4.2E+00	3.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
441	3.9E+00	3.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
442	3.6E+00	3.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
443	3.4E+00	3.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
444	3.1E+00	3.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
445	2.9E+00	3.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
446	2.8E+00	3.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
447	2.6E+00	3.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
448	2.3E+00	3.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
449	2.2E+00	3.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
450	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	2.0E+00	3.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
452	1.9E+00	3.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
453	7.0E+00	3.2E-04	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.3E-03
454	6.2E+00	3.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
455	5.6E+00	3.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
456	5.1E+00	3.2E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
457	4.6E+00	3.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
458	4.3E+00	3.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
459	3.9E+00	3.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
460	3.7E+00	3.2E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
461	3.4E+00	3.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
462	3.2E+00	3.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
463	3.0E+00	3.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
464	2.8E+00	3.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
465	2.6E+00	3.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
466	2.5E+00	3.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
467	2.2E+00	3.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
468	2.1E+00	3.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
469	7.9E+00	3.2E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.1E-04	2.6E-03
470	7.0E+00	3.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.5E-04	2.3E-03
471	6.3E+00	3.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
472	5.6E+00	3.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
473	5.1E+00	3.2E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
474	4.7E+00	3.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
475	4.3E+00	3.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
476	4.0E+00	3.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
477	3.7E+00	3.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
478	3.4E+00	3.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
479	3.2E+00	3.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
480	3.0E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	2.8E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
482	2.7E+00	3.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
483	2.5E+00	3.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
484	9.0E+00	3.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
485	7.9E+00	3.2E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
486	7.0E+00	3.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.3E-03
487	6.3E+00	3.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
488	5.7E+00	3.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
489	5.1E+00	3.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
490	4.7E+00	3.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
491	4.3E+00	3.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
492	4.0E+00	3.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
493	3.7E+00	3.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
494	3.5E+00	3.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
495	3.2E+00	3.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
496	3.0E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
497	2.8E+00	3.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
498	2.7E+00	3.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
499	8.8E+00	3.2E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
500	7.8E+00	3.2E-04	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
501	6.9E+00	3.2E-04	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.3E-03
502	6.2E+00	3.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
503	5.6E+00	3.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
504	5.1E+00	3.2E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
505	4.7E+00	3.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
506	4.3E+00	3.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
507	4.0E+00	3.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
508	3.7E+00	3.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
509	3.5E+00	3.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
510	3.3E+00	3.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	3.1E+00	3.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
512	9.4E+00	3.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
513	7.9E+00	3.2E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
514	7.0E+00	3.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.5E-04	2.3E-03
515	6.5E+00	3.2E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
516	6.2E+00	3.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
517	5.6E+00	3.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
518	5.1E+00	3.2E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
519	4.7E+00	3.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
520	4.3E+00	3.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
521	4.0E+00	3.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
522	3.7E+00	3.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
523	3.5E+00	3.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
524	9.3E+00	3.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
525	7.7E+00	3.2E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
526	6.9E+00	3.2E-04	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.4E-04	2.2E-03
527	6.4E+00	3.2E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
528	6.1E+00	3.2E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
529	5.5E+00	3.2E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
530	4.9E+00	3.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
531	4.6E+00	3.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
532	4.3E+00	3.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
533	4.0E+00	3.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
534	3.7E+00	3.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
535	9.1E+00	3.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.9E-04	2.9E-03
536	7.8E+00	3.2E-04	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
537	6.9E+00	3.2E-04	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
538	6.4E+00	3.2E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
539	5.8E+00	3.2E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
540	5.2E+00	3.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	4.6E+00	3.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
542	4.4E+00	3.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
543	4.2E+00	3.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
544	4.0E+00	3.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
545	8.8E+00	3.2E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
546	7.9E+00	3.2E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.1E-04	2.6E-03
547	6.9E+00	3.2E-04	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.3E-03
548	6.2E+00	3.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
549	5.6E+00	3.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
550	5.0E+00	3.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
551	4.4E+00	3.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
552	4.0E+00	3.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
553	3.9E+00	3.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
554	7.8E+00	3.2E-04	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
555	6.8E+00	3.2E-04	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
556	6.0E+00	3.2E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
557	5.4E+00	3.2E-04	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
558	4.8E+00	3.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
559	4.3E+00	3.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
560	3.9E+00	3.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
561	7.2E+00	3.2E-04	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
562	6.4E+00	3.2E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
563	5.8E+00	3.2E-04	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
564	5.2E+00	3.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.4E-04	1.7E-03
565	4.8E+00	3.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
566	4.5E+00	3.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
567	6.0E+00	3.2E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
568	5.8E+00	3.2E-04	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
569	5.2E+00	3.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
570	4.8E+00	3.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	4.5E+00	3.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
572	6.0E+00	3.2E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
573	5.6E+00	3.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
574	5.0E+00	3.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
575	4.9E+00	3.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
2	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
3	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
4	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
5	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
6	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
7	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
8	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
9	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
10	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
11	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
12	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
13	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
14	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
15	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
16	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
17	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
18	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
19	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
20	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
21	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
22	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
23	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
24	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
25	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
26	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
27	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
28	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
29	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
30	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
32	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
33	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
34	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
35	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
36	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
37	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
38	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
39	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
40	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
41	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
42	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
43	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
44	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
45	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
46	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
47	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
48	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
49	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
50	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
51	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
52	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
53	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
54	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
55	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
56	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
57	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
58	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
59	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
60	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

						1.00 Max						1.21 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
62	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
63	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
64	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
65	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
66	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
67	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
68	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
69	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
70	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
71	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
72	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
73	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
74	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
75	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
76	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
77	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
78	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
79	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
80	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
81	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
82	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
83	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
84	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
85	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
86	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
87	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
88	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
89	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
90	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
92	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
93	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
94	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
95	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
96	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
97	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
98	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
99	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
100	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
101	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
102	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
103	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
104	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
105	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
106	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
107	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
108	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
109	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
110	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
111	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
112	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
113	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
114	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
115	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
116	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
117	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
118	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
119	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
120	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
122	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
123	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
124	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
125	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
126	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
127	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
128	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
129	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
130	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
131	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
132	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
133	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
134	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
135	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
136	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
137	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
138	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
139	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
140	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
141	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
142	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
143	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
144	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
145	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
146	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
147	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
148	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
149	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
150	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
152	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
153	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
154	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
155	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
156	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
157	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
158	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
159	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
160	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
161	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
162	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
163	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
164	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
165	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
166	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
167	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
168	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
169	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
170	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
171	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
172	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
173	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
174	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
175	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
176	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
177	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
178	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
179	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
180	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
182	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
183	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
184	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
185	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
186	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
187	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
188	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
189	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
190	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
191	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
192	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
193	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
194	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
195	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
196	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
197	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
198	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
199	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
200	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
201	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
202	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
203	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
204	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
205	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
206	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
207	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
208	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
209	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
210	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

						1.00 Max						1.21 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
212	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
213	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
214	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
215	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
216	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
217	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
218	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
219	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
220	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
221	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
222	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
223	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
224	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
225	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
226	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
227	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
228	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
229	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
230	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
231	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
232	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
233	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
234	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
235	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
236	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
237	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
238	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
239	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
240	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
242	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
243	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
244	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
245	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
246	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
247	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
248	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
249	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
250	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
251	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
252	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
253	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
254	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
255	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
256	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
257	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
258	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
259	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
260	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
261	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
262	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
263	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
264	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
265	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
266	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
267	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
268	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
269	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
270	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
272	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
273	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
274	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
275	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
276	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
277	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
278	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
279	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
280	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
281	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
282	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
283	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
284	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
285	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
286	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
287	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
288	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
289	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
290	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
291	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
292	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
293	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
294	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
295	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
296	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
297	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
298	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
299	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
300	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
302	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
303	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
304	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
305	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
306	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
307	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
308	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
309	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
310	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
311	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
312	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
313	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
314	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
315	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
316	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
317	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
318	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
319	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
320	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
321	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
322	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
323	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
324	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
325	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
326	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
327	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
328	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
329	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
330	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
332	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
333	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
334	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
335	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
336	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
337	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
338	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
339	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
340	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
341	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
342	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
343	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
344	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
345	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
346	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
347	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
348	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
349	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
350	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
351	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
352	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
353	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
354	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
355	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
356	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
357	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
358	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
359	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
360	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
362	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
363	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
364	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
365	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
366	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
367	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
368	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
369	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
370	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
371	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
372	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
373	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
374	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
375	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
376	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
377	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
378	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
379	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
380	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
381	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
382	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
383	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
384	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
385	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
386	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
387	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
388	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
389	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
390	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
392	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
393	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
394	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
395	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
396	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
397	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
398	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
399	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
400	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
401	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
402	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
403	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
404	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
405	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
406	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
407	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
408	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
409	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
410	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
411	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
412	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
413	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
414	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
415	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
416	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
417	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
418	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
419	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
420	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
422	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
423	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
424	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
425	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
426	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
427	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
428	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
429	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
430	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
431	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
432	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
433	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
434	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
435	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
436	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
437	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
438	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
439	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
440	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
441	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
442	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
443	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
444	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
445	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
446	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
447	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
448	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
449	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
450	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
452	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
453	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.0E-07	9.0E-01
454	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
455	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
456	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
457	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
458	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
459	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
460	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
461	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
462	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
463	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
464	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
465	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
466	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
467	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
468	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
469	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
470	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
471	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
472	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
473	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
474	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
475	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
476	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
477	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
478	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
479	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
480	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
482	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
483	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
484	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
485	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
486	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
487	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
488	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
489	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
490	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
491	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
492	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
493	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
494	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
495	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
496	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
497	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
498	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
499	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
500	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
501	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.0E-07	9.0E-01
502	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
503	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
504	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
505	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
506	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
507	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
508	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
509	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
510	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
512	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
513	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
514	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
515	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
516	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
517	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
518	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.6E-07	6.6E-01
519	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
520	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
521	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
522	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
523	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
524	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
525	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
526	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
527	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
528	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
529	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
530	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.6E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
531	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
532	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
533	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
534	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
535	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
536	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
537	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
538	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
539	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
540	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

1.00 Max

1.21 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
542	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
543	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
544	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
545	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
546	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
547	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.0E-07	9.0E-01
548	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
549	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
550	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
551	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
552	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
553	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
554	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
555	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
556	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
557	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
558	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
559	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
560	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
561	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
562	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
563	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
564	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
565	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
566	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
567	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
568	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
569	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
570	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

						1.00 Max						1.21 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
572	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
573	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
574	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
575	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
2	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
3	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
4	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
5	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
6	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
7	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
8	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
9	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
10	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
11	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
12	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
13	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
14	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
15	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
16	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
17	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
18	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
19	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
20	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
21	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
22	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
23	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
24	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
25	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
26	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
27	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
28	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
29	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
30	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
32	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
33	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
34	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
35	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
36	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
37	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
38	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
39	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
40	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
41	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
42	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
43	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
44	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
45	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
46	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
47	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
48	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
49	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
50	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
51	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
52	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
53	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
54	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
55	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
56	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
57	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
58	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
59	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
60	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
62	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
63	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
64	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
65	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
66	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
67	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
68	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
69	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
70	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
71	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
72	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
73	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
74	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
75	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
76	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
77	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
78	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
79	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
80	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
81	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
82	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
83	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
84	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
85	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
86	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
87	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
88	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
89	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
90	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
92	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
93	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
94	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
95	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
96	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
97	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
98	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
99	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
100	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
101	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
102	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
103	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
104	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
105	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
106	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
107	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
108	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
109	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
110	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
111	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
112	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
113	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
114	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
115	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
116	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
117	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
118	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
119	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
120	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
122	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
123	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
124	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
125	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
126	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
127	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
128	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
129	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
130	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
131	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
132	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
133	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
134	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
135	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
136	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
137	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
138	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
139	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
140	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
141	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
142	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
143	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
144	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
145	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
146	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
147	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
148	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
149	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
150	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
152	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
153	2.5E-04	2.5E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
154	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
155	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
156	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
157	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
158	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
159	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
160	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
161	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
162	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
163	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
164	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
165	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
166	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
167	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
168	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
169	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
170	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
171	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
172	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
173	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
174	2.5E-04	2.5E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
175	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
176	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
177	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
178	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
179	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
180	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
182	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
183	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
184	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
185	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
186	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
187	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
188	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
189	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
190	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
191	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
192	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
193	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
194	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
195	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
196	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
197	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
198	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
199	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
200	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
201	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
202	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
203	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
204	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
205	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
206	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
207	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
208	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
209	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
210	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
212	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
213	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
214	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
215	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
216	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
217	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
218	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
219	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
220	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
221	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
222	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
223	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
224	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
225	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
226	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
227	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
228	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
229	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
230	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
231	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
232	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
233	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
234	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
235	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
236	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
237	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
238	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
239	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
240	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
242	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
243	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
244	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
245	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
246	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
247	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
248	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
249	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
250	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
251	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
252	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
253	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
254	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
255	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
256	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
257	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
258	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
259	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
260	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
261	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
262	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
263	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
264	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
265	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
266	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
267	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
268	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
269	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
270	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
272	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
273	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
274	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
275	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
276	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
277	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
278	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
279	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
280	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
281	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
282	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
283	2.5E-04	4.3E-07	1.1E-02	1.4E+01	7.0E-08	7.0E-02
284	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
285	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
286	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
287	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
288	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
289	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
290	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
291	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
292	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
293	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
294	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
295	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
296	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
297	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
298	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
299	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
300	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
302	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
303	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
304	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
305	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
306	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
307	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
308	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
309	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
310	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
311	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
312	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
313	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
314	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
315	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
316	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
317	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
318	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
319	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
320	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
321	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
322	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
323	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
324	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
325	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
326	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
327	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
328	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
329	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
330	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
332	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
333	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
334	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
335	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
336	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
337	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
338	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
339	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
340	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
341	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
342	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
343	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
344	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
345	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
346	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
347	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
348	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
349	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
350	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
351	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
352	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
353	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
354	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
355	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
356	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
357	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
358	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
359	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
360	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
362	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
363	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
364	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
365	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
366	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
367	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
368	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
369	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
370	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
371	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
372	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
373	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
374	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
375	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
376	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
377	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
378	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
379	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
380	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
381	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
382	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
383	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
384	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
385	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
386	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
387	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
388	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
389	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
390	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
392	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
393	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
394	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
395	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
396	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
397	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
398	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
399	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
400	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
401	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
402	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
403	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
404	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
405	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
406	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
407	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
408	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
409	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
410	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
411	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
412	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
413	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
414	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
415	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
416	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
417	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
418	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
419	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
420	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
422	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
423	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
424	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
425	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
426	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
427	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
428	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
429	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
430	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
431	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
432	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
433	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
434	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
435	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
436	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
437	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
438	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
439	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
440	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
441	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
442	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
443	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
444	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
445	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
446	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
447	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
448	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
449	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
450	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
452	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
453	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
454	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
455	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
456	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
457	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
458	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
459	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
460	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
461	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
462	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
463	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
464	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
465	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
466	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
467	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
468	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
469	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
470	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
471	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
472	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
473	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
474	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
475	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
476	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
477	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
478	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
479	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
480	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
482	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
483	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
484	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
485	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
486	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
487	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
488	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
489	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
490	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
491	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
492	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
493	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
494	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
495	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
496	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
497	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
498	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
499	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
500	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
501	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
502	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
503	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
504	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
505	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
506	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
507	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
508	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
509	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
510	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
512	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
513	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
514	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
515	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
516	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
517	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
518	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
519	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
520	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
521	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
522	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
523	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
524	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
525	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
526	2.5E-04	5.6E-07	1.1E-02	1.4E+01	8.9E-08	8.9E-02
527	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
528	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
529	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
530	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
531	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
532	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
533	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
534	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
535	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
536	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
537	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
538	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
539	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
540	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
542	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
543	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
544	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
545	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
546	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
547	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
548	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
549	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
550	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
551	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
552	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
553	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
554	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
555	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
556	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
557	2.5E-04	4.3E-07	1.1E-02	1.4E+01	7.0E-08	7.0E-02
558	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
559	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
560	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
561	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
562	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
563	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
564	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
565	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
566	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
567	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
568	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
569	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
570	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02

Harveston SPA

Risk From SB15C2 for Freeway Residential Health Risk

0.12	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
572	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
573	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
574	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
575	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

11. NB15M3

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.5E+01	4.0E-03	3.5E-04	2.1E-05	1.6E-01	2.5E-01	8.0E-07	8.0E-01	1.2E-02	6.0E-02
2	1.3E+01	4.0E-03	3.5E-04	1.8E-05	1.6E-01	2.5E-01	7.1E-07	7.1E-01	1.1E-02	5.3E-02
3	1.1E+01	4.0E-03	3.5E-04	1.5E-05	1.6E-01	2.5E-01	5.9E-07	5.9E-01	8.8E-03	4.4E-02
4	9.6E+00	4.0E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	5.1E-07	5.1E-01	7.6E-03	3.8E-02
5	1.2E+01	4.0E-03	3.5E-04	1.6E-05	1.6E-01	2.5E-01	6.4E-07	6.4E-01	9.5E-03	4.8E-02
6	1.0E+01	4.0E-03	3.5E-04	1.4E-05	1.6E-01	2.5E-01	5.4E-07	5.4E-01	8.1E-03	4.0E-02
7	8.9E+00	4.0E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.7E-07	4.7E-01	7.0E-03	3.5E-02
8	7.9E+00	4.0E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.2E-07	4.2E-01	6.2E-03	3.1E-02
9	7.0E+00	4.0E-03	3.5E-04	9.6E-06	1.6E-01	2.5E-01	3.7E-07	3.7E-01	5.6E-03	2.8E-02
10	1.1E+01	4.0E-03	3.5E-04	1.5E-05	1.6E-01	2.5E-01	5.8E-07	5.8E-01	8.6E-03	4.3E-02
11	9.4E+00	4.0E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	5.0E-07	5.0E-01	7.4E-03	3.7E-02
12	8.3E+00	4.0E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.4E-07	4.4E-01	6.5E-03	3.3E-02
13	7.4E+00	4.0E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	3.9E-07	3.9E-01	5.8E-03	2.9E-02
14	6.6E+00	4.0E-03	3.5E-04	9.1E-06	1.6E-01	2.5E-01	3.5E-07	3.5E-01	5.3E-03	2.6E-02
15	6.1E+00	4.0E-03	3.5E-04	8.3E-06	1.6E-01	2.5E-01	3.2E-07	3.2E-01	4.8E-03	2.4E-02
16	5.6E+00	4.0E-03	3.5E-04	7.6E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.4E-03	2.2E-02
17	1.0E+01	4.0E-03	3.5E-04	1.4E-05	1.6E-01	2.5E-01	5.3E-07	5.3E-01	7.9E-03	3.9E-02
18	8.7E+00	4.0E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.6E-07	4.6E-01	6.9E-03	3.4E-02
19	7.7E+00	4.0E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.1E-07	4.1E-01	6.1E-03	3.0E-02
20	6.9E+00	4.0E-03	3.5E-04	9.5E-06	1.6E-01	2.5E-01	3.7E-07	3.7E-01	5.5E-03	2.7E-02
21	6.3E+00	4.0E-03	3.5E-04	8.6E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	5.0E-03	2.5E-02
22	5.7E+00	4.0E-03	3.5E-04	7.9E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.3E-02
23	5.3E+00	4.0E-03	3.5E-04	7.2E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
24	4.9E+00	4.0E-03	3.5E-04	6.7E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	1.9E-02
25	4.6E+00	4.0E-03	3.5E-04	6.3E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
26	9.1E+00	4.0E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.8E-07	4.8E-01	7.2E-03	3.6E-02
27	8.0E+00	4.0E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.3E-07	4.3E-01	6.3E-03	3.2E-02
28	7.2E+00	4.0E-03	3.5E-04	9.9E-06	1.6E-01	2.5E-01	3.8E-07	3.8E-01	5.7E-03	2.9E-02
29	6.5E+00	4.0E-03	3.5E-04	8.9E-06	1.6E-01	2.5E-01	3.5E-07	3.5E-01	5.2E-03	2.6E-02
30	5.9E+00	4.0E-03	3.5E-04	8.1E-06	1.6E-01	2.5E-01	3.2E-07	3.2E-01	4.7E-03	2.4E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	5.5E+00	4.0E-03	3.5E-04	7.5E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.2E-02
32	5.1E+00	4.0E-03	3.5E-04	6.9E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
33	4.7E+00	4.0E-03	3.5E-04	6.4E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.9E-02
34	4.4E+00	4.0E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.5E-03	1.7E-02
35	4.1E+00	4.0E-03	3.5E-04	5.6E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.2E-03	1.6E-02
36	3.9E+00	4.0E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.1E-03	1.5E-02
37	8.1E+00	4.0E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.3E-07	4.3E-01	6.4E-03	3.2E-02
38	7.2E+00	4.0E-03	3.5E-04	9.9E-06	1.6E-01	2.5E-01	3.8E-07	3.8E-01	5.7E-03	2.9E-02
39	6.7E+00	4.0E-03	3.5E-04	9.2E-06	1.6E-01	2.5E-01	3.6E-07	3.6E-01	5.3E-03	2.7E-02
40	6.2E+00	4.0E-03	3.5E-04	8.4E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	4.9E-03	2.4E-02
41	5.6E+00	4.0E-03	3.5E-04	7.7E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.2E-02
42	5.2E+00	4.0E-03	3.5E-04	7.1E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.1E-03	2.1E-02
43	4.8E+00	4.0E-03	3.5E-04	6.6E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.8E-03	1.9E-02
44	4.5E+00	4.0E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
45	4.2E+00	4.0E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
46	3.9E+00	4.0E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
47	3.7E+00	4.0E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02
48	7.8E+00	4.0E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.2E-07	4.2E-01	6.2E-03	3.1E-02
49	6.8E+00	4.0E-03	3.5E-04	9.3E-06	1.6E-01	2.5E-01	3.6E-07	3.6E-01	5.4E-03	2.7E-02
50	6.2E+00	4.0E-03	3.5E-04	8.5E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	4.9E-03	2.5E-02
51	5.8E+00	4.0E-03	3.5E-04	8.0E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.6E-03	2.3E-02
52	5.4E+00	4.0E-03	3.5E-04	7.3E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
53	5.0E+00	4.0E-03	3.5E-04	6.8E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	2.0E-02
54	4.6E+00	4.0E-03	3.5E-04	6.3E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
55	4.3E+00	4.0E-03	3.5E-04	5.9E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
56	4.0E+00	4.0E-03	3.5E-04	5.5E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.2E-03	1.6E-02
57	3.8E+00	4.0E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
58	3.6E+00	4.0E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
59	7.3E+00	4.0E-03	3.5E-04	9.9E-06	1.6E-01	2.5E-01	3.9E-07	3.9E-01	5.7E-03	2.9E-02
60	6.5E+00	4.0E-03	3.5E-04	8.9E-06	1.6E-01	2.5E-01	3.4E-07	3.4E-01	5.1E-03	2.6E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	5.7E+00	4.0E-03	3.5E-04	7.9E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.3E-02
62	5.4E+00	4.0E-03	3.5E-04	7.3E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
63	5.1E+00	4.0E-03	3.5E-04	7.0E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
64	4.7E+00	4.0E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.9E-02
65	4.4E+00	4.0E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.5E-03	1.7E-02
66	4.1E+00	4.0E-03	3.5E-04	5.6E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
67	3.9E+00	4.0E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.1E-03	1.5E-02
68	3.7E+00	4.0E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
69	3.5E+00	4.0E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
70	6.3E+00	4.0E-03	3.5E-04	8.7E-06	1.6E-01	2.5E-01	3.4E-07	3.4E-01	5.0E-03	2.5E-02
71	5.8E+00	4.0E-03	3.5E-04	8.0E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.6E-03	2.3E-02
72	5.3E+00	4.0E-03	3.5E-04	7.2E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
73	4.9E+00	4.0E-03	3.5E-04	6.8E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	2.0E-02
74	4.8E+00	4.0E-03	3.5E-04	6.6E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.8E-03	1.9E-02
75	4.5E+00	4.0E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.5E-03	1.8E-02
76	4.2E+00	4.0E-03	3.5E-04	5.7E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
77	3.9E+00	4.0E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
78	3.7E+00	4.0E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02
79	3.5E+00	4.0E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
80	3.3E+00	4.0E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
81	6.6E+00	4.0E-03	3.5E-04	9.0E-06	1.6E-01	2.5E-01	3.5E-07	3.5E-01	5.2E-03	2.6E-02
82	5.6E+00	4.0E-03	3.5E-04	7.7E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.2E-02
83	5.1E+00	4.0E-03	3.5E-04	7.0E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
84	4.8E+00	4.0E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.8E-03	1.9E-02
85	4.4E+00	4.0E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.5E-03	1.7E-02
86	4.3E+00	4.0E-03	3.5E-04	5.9E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
87	3.9E+00	4.0E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
88	4.0E+00	4.0E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
89	3.8E+00	4.0E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
90	3.6E+00	4.0E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.4E+00	4.0E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
92	3.2E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
93	3.0E+00	4.0E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
94	7.5E+00	4.0E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	4.0E-07	4.0E-01	5.9E-03	3.0E-02
95	6.6E+00	4.0E-03	3.5E-04	9.0E-06	1.6E-01	2.5E-01	3.5E-07	3.5E-01	5.2E-03	2.6E-02
96	5.7E+00	4.0E-03	3.5E-04	7.9E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.3E-02
97	5.1E+00	4.0E-03	3.5E-04	7.0E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.1E-03	2.0E-02
98	4.7E+00	4.0E-03	3.5E-04	6.4E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.8E-02
99	4.3E+00	4.0E-03	3.5E-04	5.9E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
100	3.9E+00	4.0E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
101	3.6E+00	4.0E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
102	3.7E+00	4.0E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
103	3.6E+00	4.0E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
104	3.4E+00	4.0E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
105	3.2E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
106	3.0E+00	4.0E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
107	2.9E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
108	7.0E+00	4.0E-03	3.5E-04	9.6E-06	1.6E-01	2.5E-01	3.7E-07	3.7E-01	5.5E-03	2.8E-02
109	6.3E+00	4.0E-03	3.5E-04	8.6E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	5.0E-03	2.5E-02
110	5.7E+00	4.0E-03	3.5E-04	7.8E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.3E-02
111	5.2E+00	4.0E-03	3.5E-04	7.2E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.1E-03	2.1E-02
112	4.8E+00	4.0E-03	3.5E-04	6.6E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.8E-03	1.9E-02
113	4.4E+00	4.0E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.5E-03	1.7E-02
114	3.9E+00	4.0E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
115	3.5E+00	4.0E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
116	3.3E+00	4.0E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
117	3.4E+00	4.0E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
118	3.3E+00	4.0E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
119	3.1E+00	4.0E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
120	2.9E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.2E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	2.8E+00	4.0E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
122	5.9E+00	4.0E-03	3.5E-04	8.1E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.7E-03	2.3E-02
123	5.4E+00	4.0E-03	3.5E-04	7.4E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.1E-02
124	5.0E+00	4.0E-03	3.5E-04	6.8E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	2.0E-02
125	4.6E+00	4.0E-03	3.5E-04	6.3E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
126	4.2E+00	4.0E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
127	3.7E+00	4.0E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
128	3.3E+00	4.0E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
129	3.3E+00	4.0E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
130	3.3E+00	4.0E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
131	3.2E+00	4.0E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
132	3.0E+00	4.0E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
133	2.8E+00	4.0E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
134	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
135	1.5E+01	4.0E-03	3.5E-04	2.1E-05	1.6E-01	2.5E-01	8.0E-07	8.0E-01	1.2E-02	6.0E-02
136	1.2E+01	4.0E-03	3.5E-04	1.7E-05	1.6E-01	2.5E-01	6.4E-07	6.4E-01	9.6E-03	4.8E-02
137	9.4E+00	4.0E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	5.0E-07	5.0E-01	7.5E-03	3.7E-02
138	8.4E+00	4.0E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.5E-07	4.5E-01	6.7E-03	3.3E-02
139	5.6E+00	4.0E-03	3.5E-04	7.6E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.4E-03	2.2E-02
140	5.0E+00	4.0E-03	3.5E-04	6.9E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
141	4.7E+00	4.0E-03	3.5E-04	6.4E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.8E-02
142	4.3E+00	4.0E-03	3.5E-04	5.9E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
143	4.0E+00	4.0E-03	3.5E-04	5.5E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.2E-03	1.6E-02
144	3.7E+00	4.0E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.5E-02
145	3.2E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
146	3.0E+00	4.0E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
147	3.0E+00	4.0E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
148	3.0E+00	4.0E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
149	2.9E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
150	2.8E+00	4.0E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	2.6E+00	4.0E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
152	1.7E+01	4.0E-03	3.5E-04	2.3E-05	1.6E-01	2.5E-01	8.8E-07	8.8E-01	1.3E-02	6.6E-02
153	1.3E+01	4.0E-03	3.5E-04	1.8E-05	1.6E-01	2.5E-01	6.9E-07	6.9E-01	1.0E-02	5.1E-02
154	1.1E+01	4.0E-03	3.5E-04	1.5E-05	1.6E-01	2.5E-01	5.7E-07	5.7E-01	8.5E-03	4.3E-02
155	9.0E+00	4.0E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.8E-07	4.8E-01	7.1E-03	3.6E-02
156	7.6E+00	4.0E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	4.0E-07	4.0E-01	6.0E-03	3.0E-02
157	6.8E+00	4.0E-03	3.5E-04	9.3E-06	1.6E-01	2.5E-01	3.6E-07	3.6E-01	5.4E-03	2.7E-02
158	4.8E+00	4.0E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.8E-03	1.9E-02
159	4.3E+00	4.0E-03	3.5E-04	5.9E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
160	4.0E+00	4.0E-03	3.5E-04	5.5E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.2E-03	1.6E-02
161	3.8E+00	4.0E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
162	3.6E+00	4.0E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
163	3.2E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
164	3.0E+00	4.0E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
165	2.9E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.2E-02
166	2.9E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
167	2.8E+00	4.0E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
168	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
169	2.6E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
170	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.6E-03
171	1.9E+01	4.0E-03	3.5E-04	2.6E-05	1.6E-01	2.5E-01	9.9E-07	9.9E-01	1.5E-02	7.4E-02
172	1.4E+01	4.0E-03	3.5E-04	1.9E-05	1.6E-01	2.5E-01	7.4E-07	7.4E-01	1.1E-02	5.5E-02
173	1.1E+01	4.0E-03	3.5E-04	1.5E-05	1.6E-01	2.5E-01	6.0E-07	6.0E-01	8.9E-03	4.5E-02
174	9.6E+00	4.0E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	5.1E-07	5.1E-01	7.6E-03	3.8E-02
175	8.3E+00	4.0E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.4E-07	4.4E-01	6.5E-03	3.3E-02
176	6.8E+00	4.0E-03	3.5E-04	9.3E-06	1.6E-01	2.5E-01	3.6E-07	3.6E-01	5.4E-03	2.7E-02
177	6.3E+00	4.0E-03	3.5E-04	8.6E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	4.9E-03	2.5E-02
178	5.9E+00	4.0E-03	3.5E-04	8.0E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.6E-03	2.3E-02
179	4.6E+00	4.0E-03	3.5E-04	6.3E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
180	4.2E+00	4.0E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	3.9E+00	4.0E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
182	3.6E+00	4.0E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
183	3.3E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
184	3.0E+00	4.0E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
185	2.9E+00	4.0E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
186	2.8E+00	4.0E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
187	2.8E+00	4.0E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
188	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
189	2.6E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
190	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
191	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
192	1.5E+01	4.0E-03	3.5E-04	2.1E-05	1.6E-01	2.5E-01	8.2E-07	8.2E-01	1.2E-02	6.1E-02
193	1.2E+01	4.0E-03	3.5E-04	1.7E-05	1.6E-01	2.5E-01	6.4E-07	6.4E-01	9.6E-03	4.8E-02
194	1.0E+01	4.0E-03	3.5E-04	1.4E-05	1.6E-01	2.5E-01	5.3E-07	5.3E-01	7.9E-03	3.9E-02
195	8.6E+00	4.0E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.6E-07	4.6E-01	6.8E-03	3.4E-02
196	7.6E+00	4.0E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	4.0E-07	4.0E-01	6.0E-03	3.0E-02
197	6.7E+00	4.0E-03	3.5E-04	9.1E-06	1.6E-01	2.5E-01	3.5E-07	3.5E-01	5.3E-03	2.6E-02
198	5.8E+00	4.0E-03	3.5E-04	7.9E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.6E-03	2.3E-02
199	5.4E+00	4.0E-03	3.5E-04	7.4E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
200	4.0E+00	4.0E-03	3.5E-04	5.5E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.2E-03	1.6E-02
201	3.8E+00	4.0E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
202	3.5E+00	4.0E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
203	3.2E+00	4.0E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
204	2.8E+00	4.0E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
205	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
206	2.5E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
207	2.6E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
208	2.6E+00	4.0E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
209	2.5E+00	4.0E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
210	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	2.2E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
212	1.8E+01	4.0E-03	3.5E-04	2.4E-05	1.6E-01	2.5E-01	9.4E-07	9.4E-01	1.4E-02	7.0E-02
213	1.3E+01	4.0E-03	3.5E-04	1.8E-05	1.6E-01	2.5E-01	7.0E-07	7.0E-01	1.0E-02	5.2E-02
214	1.1E+01	4.0E-03	3.5E-04	1.4E-05	1.6E-01	2.5E-01	5.6E-07	5.6E-01	8.4E-03	4.2E-02
215	8.9E+00	4.0E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.7E-07	4.7E-01	7.0E-03	3.5E-02
216	7.7E+00	4.0E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	4.1E-07	4.1E-01	6.1E-03	3.0E-02
217	6.8E+00	4.0E-03	3.5E-04	9.3E-06	1.6E-01	2.5E-01	3.6E-07	3.6E-01	5.4E-03	2.7E-02
218	6.2E+00	4.0E-03	3.5E-04	8.5E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	4.9E-03	2.5E-02
219	5.5E+00	4.0E-03	3.5E-04	7.5E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.2E-02
220	4.9E+00	4.0E-03	3.5E-04	6.7E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	1.9E-02
221	4.6E+00	4.0E-03	3.5E-04	6.2E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
222	3.8E+00	4.0E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
223	3.6E+00	4.0E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
224	3.4E+00	4.0E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
225	3.2E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
226	3.0E+00	4.0E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
227	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
228	2.5E+00	4.0E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
229	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
230	2.5E+00	4.0E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
231	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
232	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
233	2.2E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
234	2.1E+01	4.0E-03	3.5E-04	2.8E-05	1.6E-01	2.5E-01	1.1E-06	1.1E+00	1.6E-02	8.1E-02
235	1.5E+01	4.0E-03	3.5E-04	2.0E-05	1.6E-01	2.5E-01	7.8E-07	7.8E-01	1.2E-02	5.8E-02
236	1.1E+01	4.0E-03	3.5E-04	1.6E-05	1.6E-01	2.5E-01	6.0E-07	6.0E-01	9.0E-03	4.5E-02
237	9.3E+00	4.0E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	4.9E-07	4.9E-01	7.4E-03	3.7E-02
238	7.9E+00	4.0E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.2E-07	4.2E-01	6.3E-03	3.1E-02
239	6.9E+00	4.0E-03	3.5E-04	9.5E-06	1.6E-01	2.5E-01	3.7E-07	3.7E-01	5.5E-03	2.7E-02
240	6.2E+00	4.0E-03	3.5E-04	8.5E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	4.9E-03	2.5E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	5.7E+00	4.0E-03	3.5E-04	7.9E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.3E-02
242	5.1E+00	4.0E-03	3.5E-04	7.0E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.1E-03	2.0E-02
243	4.7E+00	4.0E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.9E-02
244	4.4E+00	4.0E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
245	3.6E+00	4.0E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
246	3.4E+00	4.0E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
247	3.2E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
248	3.0E+00	4.0E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
249	2.9E+00	4.0E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
250	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
251	2.5E+00	4.0E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
252	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
253	2.3E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
254	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
255	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
256	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
257	1.6E+01	4.0E-03	3.5E-04	2.3E-05	1.6E-01	2.5E-01	8.7E-07	8.7E-01	1.3E-02	6.5E-02
258	1.2E+01	4.0E-03	3.5E-04	1.7E-05	1.6E-01	2.5E-01	6.6E-07	6.6E-01	9.9E-03	4.9E-02
259	9.9E+00	4.0E-03	3.5E-04	1.4E-05	1.6E-01	2.5E-01	5.3E-07	5.3E-01	7.9E-03	3.9E-02
260	8.3E+00	4.0E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.4E-07	4.4E-01	6.5E-03	3.3E-02
261	7.1E+00	4.0E-03	3.5E-04	9.8E-06	1.6E-01	2.5E-01	3.8E-07	3.8E-01	5.7E-03	2.8E-02
262	6.3E+00	4.0E-03	3.5E-04	8.7E-06	1.6E-01	2.5E-01	3.4E-07	3.4E-01	5.0E-03	2.5E-02
263	5.7E+00	4.0E-03	3.5E-04	7.8E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.3E-02
264	5.3E+00	4.0E-03	3.5E-04	7.3E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
265	4.9E+00	4.0E-03	3.5E-04	6.7E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.8E-03	1.9E-02
266	4.5E+00	4.0E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
267	4.2E+00	4.0E-03	3.5E-04	5.7E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
268	3.8E+00	4.0E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
269	3.5E+00	4.0E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
270	3.3E+00	4.0E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	3.0E+00	4.0E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
272	2.9E+00	4.0E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
273	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
274	2.6E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
275	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
276	2.3E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
277	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
278	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
279	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
280	2.0E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
281	1.8E+01	4.0E-03	3.5E-04	2.5E-05	1.6E-01	2.5E-01	9.8E-07	9.8E-01	1.5E-02	7.3E-02
282	1.3E+01	4.0E-03	3.5E-04	1.8E-05	1.6E-01	2.5E-01	7.2E-07	7.2E-01	1.1E-02	5.3E-02
283	1.1E+01	4.0E-03	3.5E-04	1.5E-05	1.6E-01	2.5E-01	5.7E-07	5.7E-01	8.4E-03	4.2E-02
284	8.7E+00	4.0E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.6E-07	4.6E-01	6.9E-03	3.4E-02
285	7.3E+00	4.0E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	3.9E-07	3.9E-01	5.8E-03	2.9E-02
286	6.5E+00	4.0E-03	3.5E-04	8.9E-06	1.6E-01	2.5E-01	3.4E-07	3.4E-01	5.1E-03	2.6E-02
287	5.8E+00	4.0E-03	3.5E-04	8.0E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.6E-03	2.3E-02
288	5.3E+00	4.0E-03	3.5E-04	7.2E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
289	4.9E+00	4.0E-03	3.5E-04	6.6E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.8E-03	1.9E-02
290	4.5E+00	4.0E-03	3.5E-04	6.2E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
291	4.2E+00	4.0E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
292	3.9E+00	4.0E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
293	3.7E+00	4.0E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
294	3.2E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
295	3.1E+00	4.0E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.5E-03	1.2E-02
296	2.9E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
297	2.8E+00	4.0E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
298	2.6E+00	4.0E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
299	2.5E+00	4.0E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
300	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester					*Non-Cancer Risk*
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.6E-03
302	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
303	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
304	2.0E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
305	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
306	1.4E+01	4.0E-03	3.5E-04	2.0E-05	1.6E-01	2.5E-01	7.7E-07	7.7E-01	1.1E-02	5.7E-02
307	1.1E+01	4.0E-03	3.5E-04	1.5E-05	1.6E-01	2.5E-01	6.0E-07	6.0E-01	8.9E-03	4.4E-02
308	9.1E+00	4.0E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.8E-07	4.8E-01	7.2E-03	3.6E-02
309	7.6E+00	4.0E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	4.1E-07	4.1E-01	6.0E-03	3.0E-02
310	6.6E+00	4.0E-03	3.5E-04	9.1E-06	1.6E-01	2.5E-01	3.5E-07	3.5E-01	5.2E-03	2.6E-02
311	5.9E+00	4.0E-03	3.5E-04	8.1E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.7E-03	2.3E-02
312	5.3E+00	4.0E-03	3.5E-04	7.3E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
313	4.9E+00	4.0E-03	3.5E-04	6.7E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	1.9E-02
314	4.5E+00	4.0E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.5E-03	1.8E-02
315	4.2E+00	4.0E-03	3.5E-04	5.7E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
316	3.9E+00	4.0E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
317	3.7E+00	4.0E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02
318	3.5E+00	4.0E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
319	2.8E+00	4.0E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
320	2.7E+00	4.0E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
321	2.6E+00	4.0E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
322	2.5E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
323	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.4E-03
324	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
325	2.1E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
326	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
327	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
328	1.9E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
329	1.5E+01	4.0E-03	3.5E-04	2.1E-05	1.6E-01	2.5E-01	8.1E-07	8.1E-01	1.2E-02	6.1E-02
330	1.2E+01	4.0E-03	3.5E-04	1.6E-05	1.6E-01	2.5E-01	6.1E-07	6.1E-01	9.1E-03	4.6E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	9.4E+00	4.0E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	5.0E-07	5.0E-01	7.4E-03	3.7E-02
332	7.9E+00	4.0E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.2E-07	4.2E-01	6.2E-03	3.1E-02
333	6.8E+00	4.0E-03	3.5E-04	9.3E-06	1.6E-01	2.5E-01	3.6E-07	3.6E-01	5.4E-03	2.7E-02
334	6.0E+00	4.0E-03	3.5E-04	8.2E-06	1.6E-01	2.5E-01	3.2E-07	3.2E-01	4.8E-03	2.4E-02
335	5.4E+00	4.0E-03	3.5E-04	7.4E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.1E-02
336	4.9E+00	4.0E-03	3.5E-04	6.7E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	1.9E-02
337	4.5E+00	4.0E-03	3.5E-04	6.2E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
338	4.2E+00	4.0E-03	3.5E-04	5.7E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
339	3.9E+00	4.0E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
340	3.6E+00	4.0E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
341	3.4E+00	4.0E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
342	3.3E+00	4.0E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
343	3.0E+00	4.0E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
344	2.8E+00	4.0E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
345	2.6E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
346	2.4E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
347	2.4E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
348	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
349	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
350	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
351	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
352	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.4E-03
353	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.4E-03
354	9.4E+00	4.0E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	5.0E-07	5.0E-01	7.4E-03	3.7E-02
355	7.9E+00	4.0E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.2E-07	4.2E-01	6.3E-03	3.1E-02
356	6.9E+00	4.0E-03	3.5E-04	9.4E-06	1.6E-01	2.5E-01	3.6E-07	3.6E-01	5.4E-03	2.7E-02
357	6.0E+00	4.0E-03	3.5E-04	8.3E-06	1.6E-01	2.5E-01	3.2E-07	3.2E-01	4.8E-03	2.4E-02
358	5.4E+00	4.0E-03	3.5E-04	7.4E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.1E-02
359	4.9E+00	4.0E-03	3.5E-04	6.7E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	1.9E-02
360	4.5E+00	4.0E-03	3.5E-04	6.2E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	4.2E+00	4.0E-03	3.5E-04	5.7E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
362	3.9E+00	4.0E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
363	3.6E+00	4.0E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
364	3.4E+00	4.0E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
365	3.2E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
366	3.1E+00	4.0E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
367	2.9E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
368	2.7E+00	4.0E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
369	2.5E+00	4.0E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
370	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
371	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
372	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
373	2.0E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
374	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
375	1.8E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.8E-08	9.8E-02	1.5E-03	7.3E-03
376	1.8E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.1E-03
377	1.7E+00	4.0E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.8E-03
378	6.7E+00	4.0E-03	3.5E-04	9.2E-06	1.6E-01	2.5E-01	3.5E-07	3.5E-01	5.3E-03	2.6E-02
379	6.0E+00	4.0E-03	3.5E-04	8.2E-06	1.6E-01	2.5E-01	3.2E-07	3.2E-01	4.7E-03	2.4E-02
380	5.4E+00	4.0E-03	3.5E-04	7.3E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
381	4.9E+00	4.0E-03	3.5E-04	6.7E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.8E-03	1.9E-02
382	4.5E+00	4.0E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.5E-03	1.8E-02
383	4.1E+00	4.0E-03	3.5E-04	5.7E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
384	3.8E+00	4.0E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
385	3.6E+00	4.0E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
386	3.4E+00	4.0E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
387	3.2E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
388	3.0E+00	4.0E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
389	2.9E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
390	2.8E+00	4.0E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	2.3E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
392	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
393	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
394	2.0E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
395	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
396	1.8E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.1E-03
397	1.7E+00	4.0E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.0E-08	9.0E-02	1.3E-03	6.7E-03
398	1.6E+00	4.0E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
399	5.2E+00	4.0E-03	3.5E-04	7.1E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.1E-03	2.1E-02
400	4.7E+00	4.0E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.8E-03	1.9E-02
401	4.4E+00	4.0E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
402	4.1E+00	4.0E-03	3.5E-04	5.5E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.2E-03	1.6E-02
403	3.8E+00	4.0E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
404	3.6E+00	4.0E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
405	3.4E+00	4.0E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
406	3.2E+00	4.0E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
407	3.0E+00	4.0E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
408	2.9E+00	4.0E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
409	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
410	2.6E+00	4.0E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
411	2.5E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
412	2.3E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
413	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
414	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
415	2.0E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
416	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
417	1.8E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.5E-08	9.5E-02	1.4E-03	7.1E-03
418	1.7E+00	4.0E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.6E-03
419	3.9E+00	4.0E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
420	3.7E+00	4.0E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	3.5E+00	4.0E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.8E-03	1.4E-02
422	3.3E+00	4.0E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
423	3.1E+00	4.0E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
424	3.0E+00	4.0E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
425	2.8E+00	4.0E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
426	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
427	2.6E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
428	2.5E+00	4.0E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
429	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
430	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
431	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
432	2.1E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
433	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
434	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
435	1.8E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.1E-03
436	3.8E+00	4.0E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
437	3.6E+00	4.0E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
438	3.4E+00	4.0E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
439	3.2E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
440	3.1E+00	4.0E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
441	2.9E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.2E-02
442	2.8E+00	4.0E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
443	2.7E+00	4.0E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
444	2.5E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
445	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
446	2.4E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.3E-03
447	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
448	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
449	2.0E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
450	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
452	1.8E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.8E-08	9.8E-02	1.5E-03	7.3E-03
453	3.5E+00	4.0E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
454	3.4E+00	4.0E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
455	3.2E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
456	3.1E+00	4.0E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
457	3.0E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
458	2.8E+00	4.0E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
459	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
460	2.6E+00	4.0E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
461	2.5E+00	4.0E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
462	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
463	2.3E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
464	2.2E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
465	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.6E-03
466	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
467	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
468	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
469	3.3E+00	4.0E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
470	3.1E+00	4.0E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
471	3.0E+00	4.0E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
472	2.9E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
473	2.8E+00	4.0E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
474	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.2E-03	1.1E-02
475	2.6E+00	4.0E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
476	2.5E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
477	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.6E-03
478	2.3E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
479	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
480	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.6E-03

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
482	2.1E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
483	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
484	3.0E+00	4.0E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
485	2.9E+00	4.0E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
486	2.9E+00	4.0E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
487	2.8E+00	4.0E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
488	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
489	2.6E+00	4.0E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
490	2.5E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
491	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
492	2.4E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.3E-03
493	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
494	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
495	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
496	2.1E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
497	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
498	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
499	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
500	2.7E+00	4.0E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
501	2.6E+00	4.0E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
502	2.5E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
503	2.5E+00	4.0E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
504	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.6E-03
505	2.4E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
506	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
507	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
508	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
509	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
510	2.0E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester					*Non-Cancer Risk*
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
512	2.6E+00	4.0E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
513	2.5E+00	4.0E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
514	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
515	2.4E+00	4.0E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
516	2.4E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
517	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
518	2.2E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
519	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
520	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
521	2.1E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
522	2.0E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
523	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
524	2.3E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
525	2.3E+00	4.0E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
526	2.3E+00	4.0E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
527	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
528	2.2E+00	4.0E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.6E-03
529	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
530	2.1E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
531	2.0E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
532	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
533	1.9E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
534	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
535	2.2E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
536	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
537	2.1E+00	4.0E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
538	2.1E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
539	2.0E+00	4.0E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
540	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
542	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	9.9E-08	9.9E-02	1.5E-03	7.4E-03
543	1.9E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.9E-08	9.9E-02	1.5E-03	7.4E-03
544	1.8E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.4E-03	7.2E-03
545	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
546	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
547	2.0E+00	4.0E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
548	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
549	1.9E+00	4.0E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.4E-03
550	1.8E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.4E-03	7.2E-03
551	1.7E+00	4.0E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.9E-03
552	1.7E+00	4.0E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.9E-08	8.9E-02	1.3E-03	6.6E-03
553	1.7E+00	4.0E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.0E-08	9.0E-02	1.3E-03	6.7E-03
554	1.8E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.8E-08	9.8E-02	1.5E-03	7.3E-03
555	1.8E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.5E-03	7.3E-03
556	1.8E+00	4.0E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.1E-03
557	1.8E+00	4.0E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	7.0E-03
558	1.7E+00	4.0E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.0E-08	9.0E-02	1.3E-03	6.7E-03
559	1.6E+00	4.0E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.6E-08	8.6E-02	1.3E-03	6.4E-03
560	1.6E+00	4.0E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
561	1.8E+00	4.0E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	6.9E-03
562	1.7E+00	4.0E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.8E-03
563	1.7E+00	4.0E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.0E-08	9.0E-02	1.3E-03	6.7E-03
564	1.6E+00	4.0E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
565	1.6E+00	4.0E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.6E-08	8.6E-02	1.3E-03	6.4E-03
566	1.6E+00	4.0E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.4E-08	8.4E-02	1.3E-03	6.3E-03
567	1.6E+00	4.0E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.6E-08	8.6E-02	1.3E-03	6.4E-03
568	1.6E+00	4.0E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.3E-03
569	1.6E+00	4.0E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
570	1.5E+00	4.0E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.2E-08	8.2E-02	1.2E-03	6.1E-03

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

								1.09 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	1.5E+00	4.0E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.0E-03
572	1.5E+00	4.0E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.0E-08	8.0E-02	1.2E-03	6.0E-03
573	1.5E+00	4.0E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.9E-08	7.9E-02	1.2E-03	5.9E-03
574	1.5E+00	4.0E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
575	1.4E+00	4.0E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.4E-08	7.4E-02	1.1E-03	5.5E-03

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	6.2E-05	1.6E-01	2.0E+00	2.0E-05	2.0E+01	6.1E-04	3.6E-05	4.7E-02	1.4E+01	2.4E-05	2.4E+01
2	1.0E-03	5.5E-05	1.6E-01	2.0E+00	1.7E-05	1.7E+01	6.1E-04	3.2E-05	4.7E-02	1.4E+01	2.1E-05	2.1E+01
3	1.0E-03	4.6E-05	1.6E-01	2.0E+00	1.4E-05	1.4E+01	6.1E-04	2.7E-05	4.7E-02	1.4E+01	1.8E-05	1.8E+01
4	1.0E-03	4.0E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.3E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
5	1.0E-03	5.0E-05	1.6E-01	2.0E+00	1.6E-05	1.6E+01	6.1E-04	2.9E-05	4.7E-02	1.4E+01	1.9E-05	1.9E+01
6	1.0E-03	4.2E-05	1.6E-01	2.0E+00	1.3E-05	1.3E+01	6.1E-04	2.4E-05	4.7E-02	1.4E+01	1.6E-05	1.6E+01
7	1.0E-03	3.7E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.1E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
8	1.0E-03	3.2E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
9	1.0E-03	2.9E-05	1.6E-01	2.0E+00	9.1E-06	9.1E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
10	1.0E-03	4.5E-05	1.6E-01	2.0E+00	1.4E-05	1.4E+01	6.1E-04	2.6E-05	4.7E-02	1.4E+01	1.7E-05	1.7E+01
11	1.0E-03	3.9E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.2E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
12	1.0E-03	3.4E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.0E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
13	1.0E-03	3.0E-05	1.6E-01	2.0E+00	9.6E-06	9.6E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
14	1.0E-03	2.7E-05	1.6E-01	2.0E+00	8.6E-06	8.6E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
15	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.9E-06	7.9E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.6E-06	9.6E+00
16	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.2E-06	7.2E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.8E-06	8.8E+00
17	1.0E-03	4.1E-05	1.6E-01	2.0E+00	1.3E-05	1.3E+01	6.1E-04	2.4E-05	4.7E-02	1.4E+01	1.6E-05	1.6E+01
18	1.0E-03	3.6E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.1E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
19	1.0E-03	3.2E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
20	1.0E-03	2.9E-05	1.6E-01	2.0E+00	9.0E-06	9.0E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
21	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.2E-06	8.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.9E-06	9.9E+00
22	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.5E-06	7.5E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.1E-06	9.1E+00
23	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.9E-06	6.9E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.4E-06	8.4E+00
24	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.4E-06	6.4E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.7E-06	7.7E+00
25	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.9E-06	5.9E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.2E-06	7.2E+00
26	1.0E-03	3.7E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.2E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
27	1.0E-03	3.3E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
28	1.0E-03	3.0E-05	1.6E-01	2.0E+00	9.4E-06	9.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
29	1.0E-03	2.7E-05	1.6E-01	2.0E+00	8.5E-06	8.5E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
30	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.7E-06	7.7E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.4E-06	9.4E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.1E-06	7.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.6E-06	8.6E+00
32	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.6E-06	6.6E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.0E-06	8.0E+00
33	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.4E-06	7.4E+00
34	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.9E-06	6.9E+00
35	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.3E-06	5.3E+00	6.1E-04	9.8E-06	4.7E-02	1.4E+01	6.5E-06	6.5E+00
36	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.2E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
37	1.0E-03	3.4E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
38	1.0E-03	3.0E-05	1.6E-01	2.0E+00	9.4E-06	9.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
39	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.8E-06	8.8E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
40	1.0E-03	2.5E-05	1.6E-01	2.0E+00	8.0E-06	8.0E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.7E-06	9.7E+00
41	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.3E-06	7.3E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.9E-06	8.9E+00
42	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.8E-06	6.8E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.2E-06	8.2E+00
43	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.6E-06	7.6E+00
44	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00
45	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00
46	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
47	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.9E-06	4.7E-02	1.4E+01	5.9E-06	5.9E+00
48	1.0E-03	3.2E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
49	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.8E-06	8.8E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
50	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.1E-06	8.1E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.8E-06	9.8E+00
51	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.5E-06	7.5E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.2E-06	9.2E+00
52	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.5E-06	8.5E+00
53	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.4E-06	6.4E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.8E-06	7.8E+00
54	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.0E-06	6.0E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.3E-06	7.3E+00
55	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.6E-06	5.6E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.8E-06	6.8E+00
56	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.6E-06	4.7E-02	1.4E+01	6.4E-06	6.4E+00
57	1.0E-03	1.6E-05	1.6E-01	2.0E+00	4.9E-06	4.9E+00	6.1E-04	9.1E-06	4.7E-02	1.4E+01	6.0E-06	6.0E+00
58	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
59	1.0E-03	3.0E-05	1.6E-01	2.0E+00	9.4E-06	9.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
60	1.0E-03	2.7E-05	1.6E-01	2.0E+00	8.4E-06	8.4E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.5E-06	7.5E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.1E-06	9.1E+00
62	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.5E-06	8.5E+00
63	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.6E-06	6.6E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.0E-06	8.0E+00
64	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.4E-06	7.4E+00
65	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	6.9E-06	6.9E+00
66	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.3E-06	5.3E+00	6.1E-04	9.8E-06	4.7E-02	1.4E+01	6.5E-06	6.5E+00
67	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.2E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
68	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
69	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.3E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
70	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.2E-06	8.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
71	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.6E-06	7.6E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.2E-06	9.2E+00
72	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.9E-06	6.9E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.3E-06	8.3E+00
73	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.4E-06	6.4E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.8E-06	7.8E+00
74	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.6E-06	7.6E+00
75	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.0E-06	7.0E+00
76	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00
77	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
78	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.9E-06	4.7E-02	1.4E+01	5.9E-06	5.9E+00
79	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.4E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
80	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	8.0E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
81	1.0E-03	2.7E-05	1.6E-01	2.0E+00	8.5E-06	8.5E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
82	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.3E-06	7.3E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.9E-06	8.9E+00
83	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.6E-06	6.6E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.1E-06	8.1E+00
84	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.2E-06	6.2E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.5E-06	7.5E+00
85	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.0E-06	7.0E+00
86	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.6E-06	5.6E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.8E-06	6.8E+00
87	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
88	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.5E-06	4.7E-02	1.4E+01	6.3E-06	6.3E+00
89	1.0E-03	1.6E-05	1.6E-01	2.0E+00	4.9E-06	4.9E+00	6.1E-04	9.0E-06	4.7E-02	1.4E+01	6.0E-06	6.0E+00
90	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.5E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
92	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
93	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
94	1.0E-03	3.1E-05	1.6E-01	2.0E+00	9.8E-06	9.8E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
95	1.0E-03	2.7E-05	1.6E-01	2.0E+00	8.5E-06	8.5E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
96	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.5E-06	7.5E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.1E-06	9.1E+00
97	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.7E-06	6.7E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.1E-06	8.1E+00
98	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.4E-06	7.4E+00
99	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.6E-06	5.6E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.8E-06	6.8E+00
100	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
101	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.5E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00
102	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
103	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
104	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
105	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
106	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
107	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
108	1.0E-03	2.9E-05	1.6E-01	2.0E+00	9.1E-06	9.1E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
109	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.2E-06	8.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
110	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.4E-06	7.4E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.0E-06	9.0E+00
111	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.8E-06	6.8E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.3E-06	8.3E+00
112	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.2E-06	6.2E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.6E-06	7.6E+00
113	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.0E-06	7.0E+00
114	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
115	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.3E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
116	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	8.0E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
117	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
118	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
119	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
120	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
122	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.7E-06	7.7E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.4E-06	9.4E+00
123	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.6E-06	8.6E+00
124	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.5E-06	6.5E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.9E-06	7.9E+00
125	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.0E-06	6.0E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.2E-06	7.2E+00
126	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00
127	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
128	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
129	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
130	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
131	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
132	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
133	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
134	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
135	1.0E-03	6.2E-05	1.6E-01	2.0E+00	2.0E-05	2.0E+01	6.1E-04	3.6E-05	4.7E-02	1.4E+01	2.4E-05	2.4E+01
136	1.0E-03	5.0E-05	1.6E-01	2.0E+00	1.6E-05	1.6E+01	6.1E-04	2.9E-05	4.7E-02	1.4E+01	1.9E-05	1.9E+01
137	1.0E-03	3.9E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.3E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
138	1.0E-03	3.5E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.0E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
139	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.2E-06	7.2E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.8E-06	8.8E+00
140	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.5E-06	6.5E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.9E-06	7.9E+00
141	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.4E-06	7.4E+00
142	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.6E-06	5.6E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.8E-06	6.8E+00
143	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.6E-06	4.7E-02	1.4E+01	6.4E-06	6.4E+00
144	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
145	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
146	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
147	1.0E-03	1.3E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
148	1.0E-03	1.3E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
149	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
150	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
152	1.0E-03	6.8E-05	1.6E-01	2.0E+00	2.2E-05	2.2E+01	6.1E-04	4.0E-05	4.7E-02	1.4E+01	2.6E-05	2.6E+01
153	1.0E-03	5.4E-05	1.6E-01	2.0E+00	1.7E-05	1.7E+01	6.1E-04	3.1E-05	4.7E-02	1.4E+01	2.0E-05	2.0E+01
154	1.0E-03	4.5E-05	1.6E-01	2.0E+00	1.4E-05	1.4E+01	6.1E-04	2.6E-05	4.7E-02	1.4E+01	1.7E-05	1.7E+01
155	1.0E-03	3.7E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.2E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
156	1.0E-03	3.2E-05	1.6E-01	2.0E+00	9.9E-06	9.9E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
157	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.8E-06	8.8E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
158	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.2E-06	6.2E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.6E-06	7.6E+00
159	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.6E-06	5.6E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.9E-06	6.9E+00
160	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.3E-06	5.3E+00	6.1E-04	9.7E-06	4.7E-02	1.4E+01	6.4E-06	6.4E+00
161	1.0E-03	1.6E-05	1.6E-01	2.0E+00	4.9E-06	4.9E+00	6.1E-04	9.1E-06	4.7E-02	1.4E+01	6.0E-06	6.0E+00
162	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
163	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
164	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
165	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
166	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
167	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
168	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
169	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
170	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
171	1.0E-03	7.7E-05	1.6E-01	2.0E+00	2.4E-05	2.4E+01	6.1E-04	4.5E-05	4.7E-02	1.4E+01	3.0E-05	3.0E+01
172	1.0E-03	5.8E-05	1.6E-01	2.0E+00	1.8E-05	1.8E+01	6.1E-04	3.3E-05	4.7E-02	1.4E+01	2.2E-05	2.2E+01
173	1.0E-03	4.7E-05	1.6E-01	2.0E+00	1.5E-05	1.5E+01	6.1E-04	2.7E-05	4.7E-02	1.4E+01	1.8E-05	1.8E+01
174	1.0E-03	4.0E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.3E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
175	1.0E-03	3.4E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.0E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
176	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.8E-06	8.8E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
177	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.1E-06	8.1E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.9E-06	9.9E+00
178	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.6E-06	7.6E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.3E-06	9.3E+00
179	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.9E-06	5.9E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.2E-06	7.2E+00
180	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
182	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
183	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
184	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
185	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
186	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
187	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
188	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
189	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
190	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
191	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
192	1.0E-03	6.4E-05	1.6E-01	2.0E+00	2.0E-05	2.0E+01	6.1E-04	3.7E-05	4.7E-02	1.4E+01	2.4E-05	2.4E+01
193	1.0E-03	5.0E-05	1.6E-01	2.0E+00	1.6E-05	1.6E+01	6.1E-04	2.9E-05	4.7E-02	1.4E+01	1.9E-05	1.9E+01
194	1.0E-03	4.1E-05	1.6E-01	2.0E+00	1.3E-05	1.3E+01	6.1E-04	2.4E-05	4.7E-02	1.4E+01	1.6E-05	1.6E+01
195	1.0E-03	3.5E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.1E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
196	1.0E-03	3.1E-05	1.6E-01	2.0E+00	9.8E-06	9.8E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
197	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.7E-06	8.7E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
198	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.5E-06	7.5E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.1E-06	9.1E+00
199	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.5E-06	8.5E+00
200	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.7E-06	4.7E-02	1.4E+01	6.4E-06	6.4E+00
201	1.0E-03	1.6E-05	1.6E-01	2.0E+00	4.9E-06	4.9E+00	6.1E-04	9.1E-06	4.7E-02	1.4E+01	6.0E-06	6.0E+00
202	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.5E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00
203	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
204	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
205	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
206	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
207	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
208	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
209	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
210	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
212	1.0E-03	7.3E-05	1.6E-01	2.0E+00	2.3E-05	2.3E+01	6.1E-04	4.2E-05	4.7E-02	1.4E+01	2.8E-05	2.8E+01
213	1.0E-03	5.4E-05	1.6E-01	2.0E+00	1.7E-05	1.7E+01	6.1E-04	3.2E-05	4.7E-02	1.4E+01	2.1E-05	2.1E+01
214	1.0E-03	4.4E-05	1.6E-01	2.0E+00	1.4E-05	1.4E+01	6.1E-04	2.5E-05	4.7E-02	1.4E+01	1.7E-05	1.7E+01
215	1.0E-03	3.7E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.1E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
216	1.0E-03	3.2E-05	1.6E-01	2.0E+00	9.9E-06	9.9E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
217	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.8E-06	8.8E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
218	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.1E-06	8.1E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.8E-06	9.8E+00
219	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.1E-06	7.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.6E-06	8.6E+00
220	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.7E-06	7.7E+00
221	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.9E-06	5.9E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.2E-06	7.2E+00
222	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.1E-06	4.7E-02	1.4E+01	6.0E-06	6.0E+00
223	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
224	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
225	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
226	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
227	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
228	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
229	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
230	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
231	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
232	1.0E-03	9.4E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
233	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
234	1.0E-03	8.5E-05	1.6E-01	2.0E+00	2.7E-05	2.7E+01	6.1E-04	4.9E-05	4.7E-02	1.4E+01	3.3E-05	3.3E+01
235	1.0E-03	6.1E-05	1.6E-01	2.0E+00	1.9E-05	1.9E+01	6.1E-04	3.5E-05	4.7E-02	1.4E+01	2.3E-05	2.3E+01
236	1.0E-03	4.7E-05	1.6E-01	2.0E+00	1.5E-05	1.5E+01	6.1E-04	2.7E-05	4.7E-02	1.4E+01	1.8E-05	1.8E+01
237	1.0E-03	3.9E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.2E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
238	1.0E-03	3.3E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
239	1.0E-03	2.9E-05	1.6E-01	2.0E+00	9.0E-06	9.0E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
240	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.1E-06	8.1E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.9E-06	9.9E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.5E-06	7.5E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.1E-06	9.1E+00
242	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.7E-06	6.7E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.1E-06	8.1E+00
243	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.4E-06	7.4E+00
244	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.9E-06	6.9E+00
245	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
246	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
247	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
248	1.0E-03	1.3E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
249	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
250	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
251	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
252	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
253	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
254	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
255	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
256	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
257	1.0E-03	6.8E-05	1.6E-01	2.0E+00	2.1E-05	2.1E+01	6.1E-04	3.9E-05	4.7E-02	1.4E+01	2.6E-05	2.6E+01
258	1.0E-03	5.1E-05	1.6E-01	2.0E+00	1.6E-05	1.6E+01	6.1E-04	3.0E-05	4.7E-02	1.4E+01	2.0E-05	2.0E+01
259	1.0E-03	4.1E-05	1.6E-01	2.0E+00	1.3E-05	1.3E+01	6.1E-04	2.4E-05	4.7E-02	1.4E+01	1.6E-05	1.6E+01
260	1.0E-03	3.4E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.0E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
261	1.0E-03	3.0E-05	1.6E-01	2.0E+00	9.3E-06	9.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
262	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.2E-06	8.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
263	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.4E-06	7.4E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.0E-06	9.0E+00
264	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.9E-06	6.9E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.4E-06	8.4E+00
265	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.7E-06	7.7E+00
266	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00
267	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	9.9E-06	4.7E-02	1.4E+01	6.6E-06	6.6E+00
268	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.2E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
269	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.3E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
270	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.3E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
272	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
273	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
274	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
275	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
276	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
277	1.0E-03	9.4E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
278	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
279	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
280	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
281	1.0E-03	7.6E-05	1.6E-01	2.0E+00	2.4E-05	2.4E+01	6.1E-04	4.4E-05	4.7E-02	1.4E+01	2.9E-05	2.9E+01
282	1.0E-03	5.6E-05	1.6E-01	2.0E+00	1.8E-05	1.8E+01	6.1E-04	3.2E-05	4.7E-02	1.4E+01	2.1E-05	2.1E+01
283	1.0E-03	4.4E-05	1.6E-01	2.0E+00	1.4E-05	1.4E+01	6.1E-04	2.6E-05	4.7E-02	1.4E+01	1.7E-05	1.7E+01
284	1.0E-03	3.6E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.1E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
285	1.0E-03	3.0E-05	1.6E-01	2.0E+00	9.5E-06	9.5E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
286	1.0E-03	2.7E-05	1.6E-01	2.0E+00	8.4E-06	8.4E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
287	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.6E-06	7.6E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.2E-06	9.2E+00
288	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.9E-06	6.9E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.3E-06	8.3E+00
289	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.7E-06	7.7E+00
290	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.9E-06	5.9E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.2E-06	7.2E+00
291	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.7E-06	6.7E+00
292	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
293	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
294	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
295	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.4E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
296	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
297	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
298	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
299	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
300	1.0E-03	9.4E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
302	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
303	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
304	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
305	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
306	1.0E-03	6.0E-05	1.6E-01	2.0E+00	1.9E-05	1.9E+01	6.1E-04	3.5E-05	4.7E-02	1.4E+01	2.3E-05	2.3E+01
307	1.0E-03	4.6E-05	1.6E-01	2.0E+00	1.5E-05	1.5E+01	6.1E-04	2.7E-05	4.7E-02	1.4E+01	1.8E-05	1.8E+01
308	1.0E-03	3.8E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.2E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
309	1.0E-03	3.2E-05	1.6E-01	2.0E+00	9.9E-06	9.9E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
310	1.0E-03	2.7E-05	1.6E-01	2.0E+00	8.6E-06	8.6E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
311	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.7E-06	7.7E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.3E-06	9.3E+00
312	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.9E-06	6.9E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.4E-06	8.4E+00
313	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.7E-06	7.7E+00
314	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00
315	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00
316	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
317	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
318	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.3E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
319	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
320	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
321	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
322	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
323	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
324	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
325	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
326	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
327	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
328	1.0E-03	8.0E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
329	1.0E-03	6.3E-05	1.6E-01	2.0E+00	2.0E-05	2.0E+01	6.1E-04	3.7E-05	4.7E-02	1.4E+01	2.4E-05	2.4E+01
330	1.0E-03	4.8E-05	1.6E-01	2.0E+00	1.5E-05	1.5E+01	6.1E-04	2.8E-05	4.7E-02	1.4E+01	1.8E-05	1.8E+01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	3.9E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.3E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
332	1.0E-03	3.3E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
333	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.8E-06	8.8E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
334	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.8E-06	7.8E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.5E-06	9.5E+00
335	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.5E-06	8.5E+00
336	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.4E-06	6.4E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.7E-06	7.7E+00
337	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00
338	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00
339	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
340	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
341	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
342	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
343	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
344	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
345	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
346	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
347	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
348	1.0E-03	9.4E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
349	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
350	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
351	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
352	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
353	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
354	1.0E-03	3.9E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.2E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
355	1.0E-03	3.3E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
356	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.9E-06	8.9E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
357	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.8E-06	7.8E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.5E-06	9.5E+00
358	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.6E-06	8.6E+00
359	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.4E-06	6.4E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.8E-06	7.8E+00
360	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	9.9E-06	4.7E-02	1.4E+01	6.6E-06	6.6E+00
362	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
363	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
364	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
365	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
366	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
367	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
368	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
369	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
370	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
371	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
372	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
373	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
374	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
375	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
376	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
377	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
378	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.7E-06	8.7E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
379	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.7E-06	7.7E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.4E-06	9.4E+00
380	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.5E-06	8.5E+00
381	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.7E-06	7.7E+00
382	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.0E-06	7.0E+00
383	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	9.9E-06	4.7E-02	1.4E+01	6.5E-06	6.5E+00
384	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.2E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
385	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
386	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
387	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
388	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
389	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
390	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
392	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
393	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
394	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
395	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
396	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
397	1.0E-03	7.0E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
398	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
399	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.7E-06	6.7E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.2E-06	8.2E+00
400	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.2E-06	6.2E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.5E-06	7.5E+00
401	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.9E-06	6.9E+00
402	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.3E-06	5.3E+00	6.1E-04	9.7E-06	4.7E-02	1.4E+01	6.4E-06	6.4E+00
403	1.0E-03	1.6E-05	1.6E-01	2.0E+00	4.9E-06	4.9E+00	6.1E-04	9.1E-06	4.7E-02	1.4E+01	6.0E-06	6.0E+00
404	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.5E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00
405	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.0E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
406	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
407	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
408	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
409	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
410	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
411	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
412	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
413	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
414	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
415	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
416	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
417	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
418	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
419	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
420	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.3E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
422	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
423	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
424	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
425	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
426	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
427	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
428	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
429	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
430	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
431	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
432	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
433	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
434	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
435	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
436	1.0E-03	1.6E-05	1.6E-01	2.0E+00	4.9E-06	4.9E+00	6.1E-04	9.0E-06	4.7E-02	1.4E+01	5.9E-06	5.9E+00
437	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.5E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00
438	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
439	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
440	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
441	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
442	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
443	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
444	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
445	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
446	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
447	1.0E-03	9.4E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
448	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
449	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
450	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
452	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
453	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.4E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00
454	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
455	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
456	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.4E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
457	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
458	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
459	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
460	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
461	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
462	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
463	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
464	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
465	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
466	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
467	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
468	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
469	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
470	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
471	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
472	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
473	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
474	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
475	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
476	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
477	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
478	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
479	1.0E-03	9.4E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
480	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
482	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
483	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
484	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
485	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
486	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
487	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
488	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
489	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
490	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
491	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
492	1.0E-03	9.8E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
493	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
494	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
495	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
496	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
497	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
498	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
499	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
500	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
501	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
502	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
503	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
504	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
505	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
506	1.0E-03	9.4E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
507	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
508	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
509	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
510	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
512	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
513	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
514	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
515	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
516	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
517	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
518	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
519	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
520	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
521	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
522	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
523	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
524	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
525	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
526	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
527	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
528	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
529	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
530	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
531	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
532	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
533	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
534	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
535	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
536	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
537	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
538	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
539	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
540	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
542	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
543	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
544	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
545	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
546	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
547	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
548	1.0E-03	8.0E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
549	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
550	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
551	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
552	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
553	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
554	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
555	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
556	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
557	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
558	1.0E-03	7.0E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
559	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
560	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
561	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
562	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
563	1.0E-03	7.0E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
564	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
565	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
566	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
567	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
568	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
569	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
570	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

						26.76 Max						32.54 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
572	1.0E-03	6.2E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
573	1.0E-03	6.2E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
574	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
575	1.0E-03	5.8E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	1.5E-05	1.1E-02	1.4E+01	2.4E-06	2.4E+00
2	2.5E-04	1.3E-05	1.1E-02	1.4E+01	2.1E-06	2.1E+00
3	2.5E-04	1.1E-05	1.1E-02	1.4E+01	1.8E-06	1.8E+00
4	2.5E-04	9.5E-06	1.1E-02	1.4E+01	1.5E-06	1.5E+00
5	2.5E-04	1.2E-05	1.1E-02	1.4E+01	1.9E-06	1.9E+00
6	2.5E-04	1.0E-05	1.1E-02	1.4E+01	1.6E-06	1.6E+00
7	2.5E-04	8.8E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
8	2.5E-04	7.8E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
9	2.5E-04	7.0E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
10	2.5E-04	1.1E-05	1.1E-02	1.4E+01	1.7E-06	1.7E+00
11	2.5E-04	9.3E-06	1.1E-02	1.4E+01	1.5E-06	1.5E+00
12	2.5E-04	8.2E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
13	2.5E-04	7.3E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
14	2.5E-04	6.6E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
15	2.5E-04	6.0E-06	1.1E-02	1.4E+01	9.6E-07	9.6E-01
16	2.5E-04	5.5E-06	1.1E-02	1.4E+01	8.8E-07	8.8E-01
17	2.5E-04	9.9E-06	1.1E-02	1.4E+01	1.6E-06	1.6E+00
18	2.5E-04	8.6E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
19	2.5E-04	7.6E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
20	2.5E-04	6.9E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
21	2.5E-04	6.2E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
22	2.5E-04	5.7E-06	1.1E-02	1.4E+01	9.1E-07	9.1E-01
23	2.5E-04	5.2E-06	1.1E-02	1.4E+01	8.4E-07	8.4E-01
24	2.5E-04	4.9E-06	1.1E-02	1.4E+01	7.8E-07	7.8E-01
25	2.5E-04	4.5E-06	1.1E-02	1.4E+01	7.3E-07	7.3E-01
26	2.5E-04	9.0E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
27	2.5E-04	7.9E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
28	2.5E-04	7.1E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
29	2.5E-04	6.5E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
30	2.5E-04	5.9E-06	1.1E-02	1.4E+01	9.5E-07	9.5E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.7E-07	8.7E-01
32	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.0E-07	8.0E-01
33	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.5E-07	7.5E-01
34	2.5E-04	4.3E-06	1.1E-02	1.4E+01	7.0E-07	7.0E-01
35	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.5E-07	6.5E-01
36	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
37	2.5E-04	8.1E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
38	2.5E-04	7.2E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
39	2.5E-04	6.7E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
40	2.5E-04	6.1E-06	1.1E-02	1.4E+01	9.8E-07	9.8E-01
41	2.5E-04	5.6E-06	1.1E-02	1.4E+01	9.0E-07	9.0E-01
42	2.5E-04	5.1E-06	1.1E-02	1.4E+01	8.3E-07	8.3E-01
43	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.7E-07	7.7E-01
44	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
45	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
46	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
47	2.5E-04	3.7E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01
48	2.5E-04	7.8E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
49	2.5E-04	6.7E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
50	2.5E-04	6.2E-06	1.1E-02	1.4E+01	9.9E-07	9.9E-01
51	2.5E-04	5.7E-06	1.1E-02	1.4E+01	9.2E-07	9.2E-01
52	2.5E-04	5.3E-06	1.1E-02	1.4E+01	8.5E-07	8.5E-01
53	2.5E-04	4.9E-06	1.1E-02	1.4E+01	7.9E-07	7.9E-01
54	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.3E-07	7.3E-01
55	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.8E-07	6.8E-01
56	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.4E-07	6.4E-01
57	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.0E-07	6.0E-01
58	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
59	2.5E-04	7.2E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
60	2.5E-04	6.4E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	5.7E-06	1.1E-02	1.4E+01	9.1E-07	9.1E-01
62	2.5E-04	5.3E-06	1.1E-02	1.4E+01	8.5E-07	8.5E-01
63	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.1E-07	8.1E-01
64	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.5E-07	7.5E-01
65	2.5E-04	4.3E-06	1.1E-02	1.4E+01	7.0E-07	7.0E-01
66	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.5E-07	6.5E-01
67	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
68	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
69	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
70	2.5E-04	6.3E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
71	2.5E-04	5.8E-06	1.1E-02	1.4E+01	9.2E-07	9.2E-01
72	2.5E-04	5.2E-06	1.1E-02	1.4E+01	8.4E-07	8.4E-01
73	2.5E-04	4.9E-06	1.1E-02	1.4E+01	7.9E-07	7.9E-01
74	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.7E-07	7.7E-01
75	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
76	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.6E-07	6.6E-01
77	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
78	2.5E-04	3.7E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01
79	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.6E-07	5.6E-01
80	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
81	2.5E-04	6.5E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
82	2.5E-04	5.6E-06	1.1E-02	1.4E+01	9.0E-07	9.0E-01
83	2.5E-04	5.1E-06	1.1E-02	1.4E+01	8.1E-07	8.1E-01
84	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.6E-07	7.6E-01
85	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.0E-07	7.0E-01
86	2.5E-04	4.3E-06	1.1E-02	1.4E+01	6.9E-07	6.9E-01
87	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
88	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
89	2.5E-04	3.7E-06	1.1E-02	1.4E+01	6.0E-07	6.0E-01
90	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
92	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
93	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
94	2.5E-04	7.4E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
95	2.5E-04	6.5E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
96	2.5E-04	5.7E-06	1.1E-02	1.4E+01	9.1E-07	9.1E-01
97	2.5E-04	5.1E-06	1.1E-02	1.4E+01	8.1E-07	8.1E-01
98	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.4E-07	7.4E-01
99	2.5E-04	4.3E-06	1.1E-02	1.4E+01	6.8E-07	6.8E-01
100	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
101	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
102	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
103	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
104	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
105	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
106	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
107	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
108	2.5E-04	6.9E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
109	2.5E-04	6.2E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
110	2.5E-04	5.7E-06	1.1E-02	1.4E+01	9.1E-07	9.1E-01
111	2.5E-04	5.2E-06	1.1E-02	1.4E+01	8.3E-07	8.3E-01
112	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.6E-07	7.6E-01
113	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.0E-07	7.0E-01
114	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
115	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
116	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
117	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
118	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
119	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
120	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
122	2.5E-04	5.9E-06	1.1E-02	1.4E+01	9.4E-07	9.4E-01
123	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.6E-07	8.6E-01
124	2.5E-04	4.9E-06	1.1E-02	1.4E+01	7.9E-07	7.9E-01
125	2.5E-04	4.5E-06	1.1E-02	1.4E+01	7.3E-07	7.3E-01
126	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
127	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
128	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
129	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
130	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
131	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
132	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
133	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
134	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
135	2.5E-04	1.5E-05	1.1E-02	1.4E+01	2.4E-06	2.4E+00
136	2.5E-04	1.2E-05	1.1E-02	1.4E+01	1.9E-06	1.9E+00
137	2.5E-04	9.4E-06	1.1E-02	1.4E+01	1.5E-06	1.5E+00
138	2.5E-04	8.3E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
139	2.5E-04	5.5E-06	1.1E-02	1.4E+01	8.8E-07	8.8E-01
140	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.0E-07	8.0E-01
141	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.4E-07	7.4E-01
142	2.5E-04	4.3E-06	1.1E-02	1.4E+01	6.8E-07	6.8E-01
143	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.4E-07	6.4E-01
144	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
145	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
146	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
147	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
148	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
149	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
150	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
152	2.5E-04	1.6E-05	1.1E-02	1.4E+01	2.6E-06	2.6E+00
153	2.5E-04	1.3E-05	1.1E-02	1.4E+01	2.1E-06	2.1E+00
154	2.5E-04	1.1E-05	1.1E-02	1.4E+01	1.7E-06	1.7E+00
155	2.5E-04	8.9E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
156	2.5E-04	7.6E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
157	2.5E-04	6.7E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
158	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.6E-07	7.6E-01
159	2.5E-04	4.3E-06	1.1E-02	1.4E+01	6.9E-07	6.9E-01
160	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.4E-07	6.4E-01
161	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.0E-07	6.0E-01
162	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
163	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
164	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
165	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
166	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
167	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
168	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
169	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
170	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
171	2.5E-04	1.9E-05	1.1E-02	1.4E+01	3.0E-06	3.0E+00
172	2.5E-04	1.4E-05	1.1E-02	1.4E+01	2.2E-06	2.2E+00
173	2.5E-04	1.1E-05	1.1E-02	1.4E+01	1.8E-06	1.8E+00
174	2.5E-04	9.5E-06	1.1E-02	1.4E+01	1.5E-06	1.5E+00
175	2.5E-04	8.2E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
176	2.5E-04	6.7E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
177	2.5E-04	6.2E-06	1.1E-02	1.4E+01	9.9E-07	9.9E-01
178	2.5E-04	5.8E-06	1.1E-02	1.4E+01	9.3E-07	9.3E-01
179	2.5E-04	4.5E-06	1.1E-02	1.4E+01	7.3E-07	7.3E-01
180	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
182	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
183	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
184	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
185	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
186	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
187	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
188	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
189	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
190	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
191	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
192	2.5E-04	1.5E-05	1.1E-02	1.4E+01	2.5E-06	2.5E+00
193	2.5E-04	1.2E-05	1.1E-02	1.4E+01	1.9E-06	1.9E+00
194	2.5E-04	9.9E-06	1.1E-02	1.4E+01	1.6E-06	1.6E+00
195	2.5E-04	8.5E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
196	2.5E-04	7.5E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
197	2.5E-04	6.6E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
198	2.5E-04	5.7E-06	1.1E-02	1.4E+01	9.2E-07	9.2E-01
199	2.5E-04	5.3E-06	1.1E-02	1.4E+01	8.5E-07	8.5E-01
200	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.4E-07	6.4E-01
201	2.5E-04	3.7E-06	1.1E-02	1.4E+01	6.0E-07	6.0E-01
202	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.6E-07	5.6E-01
203	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
204	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
205	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
206	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
207	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
208	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
209	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
210	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
212	2.5E-04	1.7E-05	1.1E-02	1.4E+01	2.8E-06	2.8E+00
213	2.5E-04	1.3E-05	1.1E-02	1.4E+01	2.1E-06	2.1E+00
214	2.5E-04	1.0E-05	1.1E-02	1.4E+01	1.7E-06	1.7E+00
215	2.5E-04	8.8E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
216	2.5E-04	7.6E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
217	2.5E-04	6.7E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
218	2.5E-04	6.2E-06	1.1E-02	1.4E+01	9.9E-07	9.9E-01
219	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.7E-07	8.7E-01
220	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.8E-07	7.8E-01
221	2.5E-04	4.5E-06	1.1E-02	1.4E+01	7.2E-07	7.2E-01
222	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
223	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
224	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
225	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
226	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
227	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
228	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
229	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
230	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
231	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
232	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
233	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
234	2.5E-04	2.0E-05	1.1E-02	1.4E+01	3.3E-06	3.3E+00
235	2.5E-04	1.5E-05	1.1E-02	1.4E+01	2.3E-06	2.3E+00
236	2.5E-04	1.1E-05	1.1E-02	1.4E+01	1.8E-06	1.8E+00
237	2.5E-04	9.2E-06	1.1E-02	1.4E+01	1.5E-06	1.5E+00
238	2.5E-04	7.9E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
239	2.5E-04	6.9E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
240	2.5E-04	6.2E-06	1.1E-02	1.4E+01	9.9E-07	9.9E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	5.7E-06	1.1E-02	1.4E+01	9.1E-07	9.1E-01
242	2.5E-04	5.1E-06	1.1E-02	1.4E+01	8.2E-07	8.2E-01
243	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.5E-07	7.5E-01
244	2.5E-04	4.3E-06	1.1E-02	1.4E+01	6.9E-07	6.9E-01
245	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
246	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
247	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
248	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
249	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
250	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
251	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
252	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
253	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
254	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
255	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
256	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
257	2.5E-04	1.6E-05	1.1E-02	1.4E+01	2.6E-06	2.6E+00
258	2.5E-04	1.2E-05	1.1E-02	1.4E+01	2.0E-06	2.0E+00
259	2.5E-04	9.8E-06	1.1E-02	1.4E+01	1.6E-06	1.6E+00
260	2.5E-04	8.2E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
261	2.5E-04	7.1E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
262	2.5E-04	6.3E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
263	2.5E-04	5.6E-06	1.1E-02	1.4E+01	9.1E-07	9.1E-01
264	2.5E-04	5.3E-06	1.1E-02	1.4E+01	8.4E-07	8.4E-01
265	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.7E-07	7.7E-01
266	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
267	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.6E-07	6.6E-01
268	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
269	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
270	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
272	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
273	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
274	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
275	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
276	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
277	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
278	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
279	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
280	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
281	2.5E-04	1.8E-05	1.1E-02	1.4E+01	2.9E-06	2.9E+00
282	2.5E-04	1.3E-05	1.1E-02	1.4E+01	2.1E-06	2.1E+00
283	2.5E-04	1.1E-05	1.1E-02	1.4E+01	1.7E-06	1.7E+00
284	2.5E-04	8.6E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
285	2.5E-04	7.3E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
286	2.5E-04	6.4E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
287	2.5E-04	5.8E-06	1.1E-02	1.4E+01	9.2E-07	9.2E-01
288	2.5E-04	5.2E-06	1.1E-02	1.4E+01	8.4E-07	8.4E-01
289	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.7E-07	7.7E-01
290	2.5E-04	4.5E-06	1.1E-02	1.4E+01	7.2E-07	7.2E-01
291	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
292	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
293	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
294	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
295	2.5E-04	3.1E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
296	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
297	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
298	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
299	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
300	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
302	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
303	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
304	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
305	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
306	2.5E-04	1.4E-05	1.1E-02	1.4E+01	2.3E-06	2.3E+00
307	2.5E-04	1.1E-05	1.1E-02	1.4E+01	1.8E-06	1.8E+00
308	2.5E-04	9.0E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
309	2.5E-04	7.6E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
310	2.5E-04	6.6E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
311	2.5E-04	5.9E-06	1.1E-02	1.4E+01	9.4E-07	9.4E-01
312	2.5E-04	5.3E-06	1.1E-02	1.4E+01	8.5E-07	8.5E-01
313	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.7E-07	7.7E-01
314	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
315	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.6E-07	6.6E-01
316	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
317	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01
318	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
319	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
320	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
321	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
322	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
323	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
324	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
325	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
326	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
327	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
328	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
329	2.5E-04	1.5E-05	1.1E-02	1.4E+01	2.4E-06	2.4E+00
330	2.5E-04	1.1E-05	1.1E-02	1.4E+01	1.8E-06	1.8E+00

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	9.3E-06	1.1E-02	1.4E+01	1.5E-06	1.5E+00
332	2.5E-04	7.8E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
333	2.5E-04	6.7E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
334	2.5E-04	6.0E-06	1.1E-02	1.4E+01	9.6E-07	9.6E-01
335	2.5E-04	5.3E-06	1.1E-02	1.4E+01	8.6E-07	8.6E-01
336	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.8E-07	7.8E-01
337	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
338	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.6E-07	6.6E-01
339	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
340	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
341	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
342	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
343	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
344	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
345	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
346	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
347	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
348	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
349	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
350	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
351	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
352	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
353	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
354	2.5E-04	9.3E-06	1.1E-02	1.4E+01	1.5E-06	1.5E+00
355	2.5E-04	7.8E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
356	2.5E-04	6.8E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
357	2.5E-04	6.0E-06	1.1E-02	1.4E+01	9.6E-07	9.6E-01
358	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.6E-07	8.6E-01
359	2.5E-04	4.9E-06	1.1E-02	1.4E+01	7.8E-07	7.8E-01
360	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.6E-07	6.6E-01
362	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
363	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
364	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
365	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
366	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
367	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
368	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
369	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
370	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
371	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
372	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
373	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
374	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
375	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
376	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
377	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
378	2.5E-04	6.6E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
379	2.5E-04	5.9E-06	1.1E-02	1.4E+01	9.5E-07	9.5E-01
380	2.5E-04	5.3E-06	1.1E-02	1.4E+01	8.5E-07	8.5E-01
381	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.7E-07	7.7E-01
382	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
383	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.6E-07	6.6E-01
384	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
385	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
386	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
387	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
388	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
389	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
390	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
392	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
393	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
394	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
395	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
396	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
397	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
398	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
399	2.5E-04	5.1E-06	1.1E-02	1.4E+01	8.3E-07	8.3E-01
400	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.5E-07	7.5E-01
401	2.5E-04	4.3E-06	1.1E-02	1.4E+01	6.9E-07	6.9E-01
402	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.4E-07	6.4E-01
403	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.0E-07	6.0E-01
404	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
405	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
406	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
407	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
408	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
409	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
410	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
411	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
412	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
413	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
414	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
415	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
416	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
417	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
418	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
419	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
420	2.5E-04	3.7E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
422	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
423	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
424	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
425	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
426	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
427	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
428	2.5E-04	2.5E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
429	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
430	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
431	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
432	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
433	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
434	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
435	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
436	2.5E-04	3.7E-06	1.1E-02	1.4E+01	6.0E-07	6.0E-01
437	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.6E-07	5.6E-01
438	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
439	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
440	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
441	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
442	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
443	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
444	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
445	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
446	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
447	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
448	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
449	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
450	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
452	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
453	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.6E-07	5.6E-01
454	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
455	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
456	2.5E-04	3.1E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
457	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
458	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
459	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
460	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
461	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
462	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
463	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
464	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
465	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
466	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
467	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
468	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
469	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
470	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
471	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
472	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
473	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
474	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
475	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
476	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
477	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
478	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
479	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
480	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
482	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
483	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
484	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
485	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
486	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
487	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
488	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
489	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
490	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
491	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
492	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
493	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
494	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
495	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
496	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
497	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
498	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
499	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
500	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
501	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
502	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
503	2.5E-04	2.5E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
504	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
505	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
506	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
507	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
508	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
509	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
510	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
512	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
513	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
514	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
515	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
516	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
517	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
518	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
519	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
520	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
521	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
522	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
523	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
524	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
525	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
526	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
527	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
528	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
529	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
530	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
531	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
532	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
533	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
534	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
535	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
536	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
537	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
538	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
539	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
540	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
542	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
543	2.5E-04	1.8E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
544	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
545	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
546	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
547	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
548	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
549	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
550	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
551	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
552	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
553	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
554	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
555	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
556	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
557	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
558	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
559	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
560	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
561	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
562	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
563	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
564	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
565	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
566	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
567	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
568	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
569	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
570	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01

Harveston SPA

Risk From NB15M3 for Freeway Residential Health Risk

3.27	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
572	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
573	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
574	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
575	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

12. NB15C3

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	4.5E+01	2.2E-04	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
2	3.8E+01	2.2E-04	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
3	2.9E+01	2.2E-04	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.3E-03
4	2.3E+01	2.2E-04	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	1.0E-03	5.0E-03
5	3.3E+01	2.2E-04	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.5E-03	7.3E-03
6	2.6E+01	2.2E-04	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.1E-03	5.7E-03
7	2.1E+01	2.2E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.3E-04	4.6E-03
8	1.8E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.9E-03
9	1.5E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.5E-04	3.3E-03
10	3.0E+01	2.2E-04	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
11	2.4E+01	2.2E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.0E-08	7.0E-02	1.0E-03	5.2E-03
12	2.0E+01	2.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.6E-04	4.3E-03
13	1.7E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.6E-03
14	1.4E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
15	1.2E+01	2.2E-04	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
16	1.1E+01	2.2E-04	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03
17	2.7E+01	2.2E-04	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
18	2.2E+01	2.2E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.4E-08	6.4E-02	9.5E-04	4.8E-03
19	1.8E+01	2.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.0E-04	4.0E-03
20	1.6E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.9E-04	3.4E-03
21	1.4E+01	2.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	3.0E-03
22	1.2E+01	2.2E-04	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
23	1.1E+01	2.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
24	9.3E+00	2.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
25	8.3E+00	2.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
26	2.3E+01	2.2E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	6.9E-08	6.9E-02	1.0E-03	5.1E-03
27	2.0E+01	2.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.6E-04	4.3E-03
28	1.7E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.7E-03
29	1.5E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.5E-04	3.2E-03
30	1.3E+01	2.2E-04	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	1.1E+01	2.2E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
32	1.0E+01	2.2E-04	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.4E-04	2.2E-03
33	9.1E+00	2.2E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
34	8.2E+00	2.2E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
35	7.4E+00	2.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
36	6.7E+00	2.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.5E-03
37	2.0E+01	2.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	8.9E-04	4.5E-03
38	1.7E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.5E-04	3.8E-03
39	1.6E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.9E-04	3.5E-03
40	1.4E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
41	1.2E+01	2.2E-04	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
42	1.1E+01	2.2E-04	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
43	9.8E+00	2.2E-04	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
44	8.8E+00	2.2E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
45	7.9E+00	2.2E-04	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
46	7.2E+00	2.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
47	6.6E+00	2.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
48	2.0E+01	2.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.3E-03
49	1.6E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
50	1.4E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
51	1.3E+01	2.2E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
52	1.2E+01	2.2E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
53	1.1E+01	2.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
54	9.4E+00	2.2E-04	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
55	8.5E+00	2.2E-04	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
56	7.7E+00	2.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.4E-04	1.7E-03
57	7.0E+00	2.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
58	6.4E+00	2.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
59	1.8E+01	2.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.9E-04	4.0E-03
60	1.6E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.8E-04	3.4E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	1.3E+01	2.2E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
62	1.2E+01	2.2E-04	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
63	1.1E+01	2.2E-04	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03
64	1.0E+01	2.2E-04	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
65	9.0E+00	2.2E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
66	8.2E+00	2.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
67	7.5E+00	2.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
68	6.8E+00	2.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
69	6.3E+00	2.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
70	1.5E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
71	1.4E+01	2.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	2.9E-03
72	1.2E+01	2.2E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
73	1.1E+01	2.2E-04	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03
74	1.1E+01	2.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
75	9.4E+00	2.2E-04	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
76	8.6E+00	2.2E-04	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
77	7.9E+00	2.2E-04	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
78	7.3E+00	2.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
79	6.7E+00	2.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
80	6.1E+00	2.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
81	1.6E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
82	1.3E+01	2.2E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
83	1.2E+01	2.2E-04	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
84	1.1E+01	2.2E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
85	9.5E+00	2.2E-04	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
86	9.2E+00	2.2E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
87	8.1E+00	2.2E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
88	8.2E+00	2.2E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
89	7.6E+00	2.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
90	7.0E+00	2.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.1E-04	1.5E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	6.5E+00	2.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
92	5.9E+00	2.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
93	5.5E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
94	2.0E+01	2.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.7E-04	4.4E-03
95	1.6E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
96	1.4E+01	2.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
97	1.2E+01	2.2E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
98	1.0E+01	2.2E-04	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.3E-03
99	9.3E+00	2.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
100	8.1E+00	2.2E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
101	7.3E+00	2.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
102	7.5E+00	2.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
103	7.2E+00	2.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
104	6.8E+00	2.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
105	6.3E+00	2.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
106	5.6E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
107	5.4E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
108	1.9E+01	2.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.1E-03
109	1.6E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
110	1.4E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
111	1.2E+01	2.2E-04	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
112	1.1E+01	2.2E-04	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
113	9.8E+00	2.2E-04	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
114	8.3E+00	2.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
115	7.1E+00	2.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
116	6.7E+00	2.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
117	6.9E+00	2.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
118	6.6E+00	2.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
119	6.1E+00	2.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
120	5.5E+00	2.2E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	5.2E+00	2.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
122	1.5E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
123	1.3E+01	2.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
124	1.2E+01	2.2E-04	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
125	1.1E+01	2.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
126	9.3E+00	2.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
127	7.8E+00	2.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
128	6.7E+00	2.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
129	6.7E+00	2.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.5E-03
130	6.7E+00	2.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
131	6.3E+00	2.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.8E-04	1.4E-03
132	5.9E+00	2.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
133	5.2E+00	2.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
134	5.1E+00	2.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
135	5.2E+01	2.2E-04	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
136	3.8E+01	2.2E-04	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
137	2.7E+01	2.2E-04	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
138	2.3E+01	2.2E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	6.8E-08	6.8E-02	1.0E-03	5.1E-03
139	1.4E+01	2.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.0E-04	3.0E-03
140	1.2E+01	2.2E-04	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
141	1.1E+01	2.2E-04	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03
142	9.8E+00	2.2E-04	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
143	9.0E+00	2.2E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
144	7.9E+00	2.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
145	6.6E+00	2.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
146	6.1E+00	2.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
147	6.1E+00	2.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
148	6.0E+00	2.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
149	5.7E+00	2.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
150	5.3E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	5.0E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.2E-04	1.1E-03
152	6.0E+01	2.2E-04	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
153	4.3E+01	2.2E-04	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
154	3.3E+01	2.2E-04	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.4E-03	7.2E-03
155	2.6E+01	2.2E-04	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.6E-08	7.6E-02	1.1E-03	5.6E-03
156	2.1E+01	2.2E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	9.0E-04	4.5E-03
157	1.8E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.9E-03
158	1.1E+01	2.2E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
159	1.0E+01	2.2E-04	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
160	9.1E+00	2.2E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
161	8.4E+00	2.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
162	7.8E+00	2.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
163	6.7E+00	2.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
164	6.0E+00	2.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
165	5.9E+00	2.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
166	5.8E+00	2.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
167	5.5E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
168	5.2E+00	2.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
169	4.8E+00	2.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
170	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
171	7.2E+01	2.2E-04	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
172	4.8E+01	2.2E-04	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
173	3.6E+01	2.2E-04	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
174	2.9E+01	2.2E-04	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.3E-03
175	2.3E+01	2.2E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	6.8E-08	6.8E-02	1.0E-03	5.1E-03
176	1.8E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
177	1.6E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
178	1.5E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
179	1.1E+01	2.2E-04	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
180	9.7E+00	2.2E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	8.8E+00	2.2E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
182	7.9E+00	2.2E-04	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
183	6.9E+00	2.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
184	6.3E+00	2.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
185	5.9E+00	2.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
186	5.6E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
187	5.6E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
188	5.3E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
189	5.0E+00	2.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
190	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
191	4.3E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
192	5.5E+01	2.2E-04	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
193	3.9E+01	2.2E-04	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.6E-03
194	3.1E+01	2.2E-04	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.0E-08	9.0E-02	1.3E-03	6.7E-03
195	2.5E+01	2.2E-04	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.4E-08	7.4E-02	1.1E-03	5.5E-03
196	2.2E+01	2.2E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.4E-04	4.7E-03
197	1.8E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
198	1.5E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
199	1.3E+01	2.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.9E-04	2.9E-03
200	9.5E+00	2.2E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
201	8.7E+00	2.2E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
202	7.9E+00	2.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
203	6.8E+00	2.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
204	5.9E+00	2.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
205	5.5E+00	2.2E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
206	5.1E+00	2.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
207	5.1E+00	2.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
208	5.1E+00	2.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
209	4.8E+00	2.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
210	4.4E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	4.2E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
212	6.6E+01	2.2E-04	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
213	4.4E+01	2.2E-04	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.6E-03
214	3.3E+01	2.2E-04	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.5E-03	7.3E-03
215	2.7E+01	2.2E-04	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
216	2.2E+01	2.2E-04	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.5E-08	6.5E-02	9.7E-04	4.8E-03
217	1.9E+01	2.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.3E-04	4.2E-03
218	1.7E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.4E-04	3.7E-03
219	1.4E+01	2.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
220	1.2E+01	2.2E-04	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
221	1.1E+01	2.2E-04	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
222	9.0E+00	2.2E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
223	8.3E+00	2.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
224	7.6E+00	2.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
225	7.0E+00	2.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
226	6.3E+00	2.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
227	5.5E+00	2.2E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
228	5.1E+00	2.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
229	4.9E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
230	4.9E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
231	4.7E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
232	4.3E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
233	4.0E+00	2.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
234	8.5E+01	2.2E-04	3.5E-04	6.4E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.8E-02
235	5.1E+01	2.2E-04	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
236	3.7E+01	2.2E-04	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
237	2.9E+01	2.2E-04	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
238	2.3E+01	2.2E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	6.8E-08	6.8E-02	1.0E-03	5.1E-03
239	2.0E+01	2.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.6E-04	4.3E-03
240	1.7E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.8E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.5E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.4E-03
242	1.3E+01	2.2E-04	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
243	1.2E+01	2.2E-04	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
244	1.1E+01	2.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
245	8.5E+00	2.2E-04	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
246	7.8E+00	2.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
247	7.1E+00	2.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
248	6.5E+00	2.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
249	6.0E+00	2.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
250	5.5E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
251	5.1E+00	2.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
252	4.8E+00	2.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
253	4.6E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
254	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
255	4.2E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
256	4.0E+00	2.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
257	6.2E+01	2.2E-04	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
258	4.2E+01	2.2E-04	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
259	3.1E+01	2.2E-04	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.1E-08	9.1E-02	1.4E-03	6.8E-03
260	2.5E+01	2.2E-04	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.2E-08	7.2E-02	1.1E-03	5.4E-03
261	2.1E+01	2.2E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	9.0E-04	4.5E-03
262	1.8E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.8E-03
263	1.6E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.8E-04	3.4E-03
264	1.4E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
265	1.2E+01	2.2E-04	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
266	1.1E+01	2.2E-04	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
267	1.0E+01	2.2E-04	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
268	9.0E+00	2.2E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
269	7.9E+00	2.2E-04	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
270	7.4E+00	2.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	6.6E+00	2.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
272	6.2E+00	2.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
273	5.7E+00	2.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
274	5.3E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
275	5.0E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
276	4.6E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
277	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
278	4.3E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
279	4.1E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
280	3.9E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
281	7.5E+01	2.2E-04	3.5E-04	5.6E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
282	4.7E+01	2.2E-04	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
283	3.4E+01	2.2E-04	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
284	2.6E+01	2.2E-04	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.1E-03	5.7E-03
285	2.1E+01	2.2E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.2E-08	6.2E-02	9.3E-04	4.7E-03
286	1.8E+01	2.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.0E-04	4.0E-03
287	1.6E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
288	1.4E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.2E-04	3.1E-03
289	1.3E+01	2.2E-04	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.6E-04	2.8E-03
290	1.2E+01	2.2E-04	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
291	1.0E+01	2.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
292	9.5E+00	2.2E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
293	8.6E+00	2.2E-04	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
294	7.1E+00	2.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
295	7.0E+00	2.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
296	6.5E+00	2.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
297	5.9E+00	2.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
298	5.6E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
299	5.1E+00	2.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
300	4.6E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	4.4E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
302	4.3E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
303	4.1E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
304	3.9E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
305	3.7E+00	2.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
306	5.4E+01	2.2E-04	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
307	3.7E+01	2.2E-04	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
308	2.8E+01	2.2E-04	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.2E-08	8.2E-02	1.2E-03	6.1E-03
309	2.3E+01	2.2E-04	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.6E-08	6.6E-02	9.8E-04	4.9E-03
310	1.9E+01	2.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03
311	1.6E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
312	1.5E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.2E-03
313	1.3E+01	2.2E-04	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
314	1.2E+01	2.2E-04	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
315	1.1E+01	2.2E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
316	9.8E+00	2.2E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
317	9.0E+00	2.2E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
318	8.2E+00	2.2E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
319	6.2E+00	2.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
320	6.0E+00	2.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
321	5.6E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
322	5.3E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
323	4.9E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
324	4.3E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
325	4.1E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
326	3.9E+00	2.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
327	3.8E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
328	3.7E+00	2.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
329	6.1E+01	2.2E-04	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
330	4.0E+01	2.2E-04	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	3.0E+01	2.2E-04	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
332	2.4E+01	2.2E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	6.9E-08	6.9E-02	1.0E-03	5.1E-03
333	2.0E+01	2.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.7E-08	5.7E-02	8.6E-04	4.3E-03
334	1.7E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.7E-03
335	1.5E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
336	1.3E+01	2.2E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
337	1.2E+01	2.2E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
338	1.1E+01	2.2E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
339	9.8E+00	2.2E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
340	9.0E+00	2.2E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
341	8.3E+00	2.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
342	7.7E+00	2.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
343	6.9E+00	2.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
344	6.1E+00	2.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
345	5.5E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
346	4.9E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
347	4.9E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
348	4.7E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
349	4.2E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
350	3.9E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
351	3.7E+00	2.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
352	3.6E+00	2.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
353	3.6E+00	2.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
354	3.0E+01	2.2E-04	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.5E-03
355	2.4E+01	2.2E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	7.0E-08	7.0E-02	1.0E-03	5.2E-03
356	2.0E+01	2.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.8E-08	5.8E-02	8.6E-04	4.3E-03
357	1.7E+01	2.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.4E-04	3.7E-03
358	1.5E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.5E-04	3.2E-03
359	1.3E+01	2.2E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
360	1.2E+01	2.2E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.1E-04	2.6E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	1.1E+01	2.2E-04	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
362	9.8E+00	2.2E-04	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
363	9.0E+00	2.2E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
364	8.3E+00	2.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
365	7.7E+00	2.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
366	7.2E+00	2.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
367	6.8E+00	2.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
368	5.8E+00	2.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
369	5.3E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
370	4.7E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
371	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
372	4.3E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
373	4.0E+00	2.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
374	3.8E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
375	3.6E+00	2.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
376	3.5E+00	2.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
377	3.3E+00	2.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
378	1.9E+01	2.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.6E-08	5.6E-02	8.4E-04	4.2E-03
379	1.7E+01	2.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.2E-04	3.6E-03
380	1.5E+01	2.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.3E-04	3.2E-03
381	1.3E+01	2.2E-04	3.5E-04	9.8E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
382	1.2E+01	2.2E-04	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
383	1.1E+01	2.2E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
384	9.8E+00	2.2E-04	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
385	9.0E+00	2.2E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
386	8.3E+00	2.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
387	7.7E+00	2.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
388	7.2E+00	2.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
389	6.8E+00	2.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
390	6.4E+00	2.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	4.9E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.2E-04	1.1E-03
392	4.7E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
393	4.4E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
394	4.2E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
395	3.9E+00	2.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
396	3.6E+00	2.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
397	3.3E+00	2.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
398	3.2E+00	2.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
399	1.4E+01	2.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
400	1.3E+01	2.2E-04	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
401	1.1E+01	2.2E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
402	1.0E+01	2.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.5E-04	2.3E-03
403	9.6E+00	2.2E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
404	8.9E+00	2.2E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
405	8.3E+00	2.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
406	7.7E+00	2.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
407	7.2E+00	2.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
408	6.7E+00	2.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
409	6.3E+00	2.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
410	6.0E+00	2.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
411	5.6E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
412	4.9E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
413	4.6E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
414	4.4E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
415	4.1E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
416	3.8E+00	2.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
417	3.5E+00	2.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
418	3.2E+00	2.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
419	1.0E+01	2.2E-04	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
420	9.3E+00	2.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	8.7E+00	2.2E-04	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
422	8.1E+00	2.2E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
423	7.6E+00	2.2E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
424	7.1E+00	2.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
425	6.7E+00	2.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
426	6.3E+00	2.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
427	5.9E+00	2.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
428	5.6E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
429	5.3E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
430	4.8E+00	2.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
431	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
432	4.2E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
433	4.0E+00	2.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
434	3.8E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
435	3.6E+00	2.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
436	9.4E+00	2.2E-04	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
437	8.8E+00	2.2E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
438	8.3E+00	2.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
439	7.8E+00	2.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
440	7.4E+00	2.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
441	6.9E+00	2.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
442	6.6E+00	2.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
443	6.2E+00	2.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
444	5.8E+00	2.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
445	5.5E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
446	5.3E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
447	5.0E+00	2.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
448	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
449	4.3E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.3E-04
450	4.1E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	3.9E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
452	3.7E+00	2.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
453	8.6E+00	2.2E-04	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
454	8.2E+00	2.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
455	7.8E+00	2.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
456	7.4E+00	2.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
457	7.0E+00	2.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
458	6.7E+00	2.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
459	6.4E+00	2.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
460	6.0E+00	2.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
461	5.7E+00	2.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
462	5.4E+00	2.2E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
463	5.2E+00	2.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
464	4.9E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
465	4.7E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
466	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
467	4.1E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
468	3.9E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
469	7.8E+00	2.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
470	7.5E+00	2.2E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
471	7.2E+00	2.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
472	6.9E+00	2.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
473	6.6E+00	2.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
474	6.4E+00	2.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
475	6.1E+00	2.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
476	5.8E+00	2.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
477	5.6E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
478	5.3E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
479	5.1E+00	2.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
480	4.8E+00	2.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	4.6E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
482	4.4E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
483	4.2E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
484	7.0E+00	2.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
485	6.8E+00	2.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
486	6.6E+00	2.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
487	6.4E+00	2.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
488	6.2E+00	2.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
489	6.0E+00	2.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
490	5.7E+00	2.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
491	5.5E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
492	5.3E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
493	5.1E+00	2.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
494	4.9E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
495	4.7E+00	2.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
496	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
497	4.3E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
498	4.2E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
499	6.2E+00	2.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
500	6.0E+00	2.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
501	5.9E+00	2.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
502	5.7E+00	2.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
503	5.6E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
504	5.4E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
505	5.2E+00	2.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
506	5.0E+00	2.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
507	4.9E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
508	4.7E+00	2.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
509	4.6E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
510	4.4E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	4.3E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
512	5.6E+00	2.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
513	5.5E+00	2.2E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
514	5.3E+00	2.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
515	5.2E+00	2.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
516	5.2E+00	2.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
517	5.0E+00	2.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
518	4.8E+00	2.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
519	4.7E+00	2.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
520	4.6E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
521	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
522	4.4E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
523	4.2E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
524	5.1E+00	2.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
525	4.9E+00	2.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
526	4.8E+00	2.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
527	4.7E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
528	4.7E+00	2.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
529	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
530	4.3E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
531	4.3E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
532	4.2E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
533	4.1E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
534	4.0E+00	2.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
535	4.6E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
536	4.5E+00	2.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
537	4.4E+00	2.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
538	4.3E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
539	4.2E+00	2.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
540	4.0E+00	2.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	3.8E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
542	3.8E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
543	3.8E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
544	3.8E+00	2.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
545	4.2E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
546	4.1E+00	2.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
547	4.0E+00	2.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
548	3.9E+00	2.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
549	3.8E+00	2.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
550	3.6E+00	2.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
551	3.4E+00	2.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
552	3.3E+00	2.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
553	3.4E+00	2.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
554	3.8E+00	2.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
555	3.7E+00	2.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
556	3.6E+00	2.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
557	3.5E+00	2.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
558	3.3E+00	2.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
559	3.1E+00	2.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
560	3.0E+00	2.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
561	3.5E+00	2.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
562	3.4E+00	2.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
563	3.3E+00	2.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
564	3.2E+00	2.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04
565	3.1E+00	2.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
566	3.1E+00	2.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
567	3.1E+00	2.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
568	3.1E+00	2.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
569	3.0E+00	2.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
570	3.0E+00	2.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

								0.25 Max		
					Risk for 3rd Trimester					*Non-Cancer Risk*
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	2.9E+00	2.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
572	3.0E+00	2.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
573	2.9E+00	2.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
574	2.8E+00	2.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
575	2.7E+00	2.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

6.06 Max

7.37 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
2	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
3	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
4	1.0E-03	5.3E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
5	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
6	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
7	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
8	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
9	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
10	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
11	1.0E-03	5.4E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
12	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
13	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
14	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
15	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
16	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
17	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
18	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
19	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
20	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
21	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
22	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
23	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
24	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
25	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
26	1.0E-03	5.3E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
27	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
28	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
29	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
30	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
32	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
33	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
34	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
35	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
36	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
37	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
38	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
39	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
40	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
41	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
42	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
43	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
44	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
45	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
46	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
47	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
48	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
49	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
50	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
51	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
52	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
53	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
54	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
55	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
56	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
57	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
58	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
59	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
60	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
62	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
63	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
64	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
65	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
66	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
67	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
68	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
69	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
70	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
71	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
72	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
73	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
74	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
75	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
76	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
77	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
78	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.6E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
79	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
80	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
81	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
82	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
83	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
84	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
85	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
86	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
87	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
88	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
89	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
90	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
92	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
93	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
94	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
95	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
96	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
97	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
98	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
99	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
100	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
101	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.6E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
102	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
103	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
104	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
105	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
106	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
107	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
108	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
109	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
110	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
111	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
112	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
113	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
114	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
115	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
116	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
117	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
118	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
119	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
120	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
122	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
123	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
124	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
125	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
126	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
127	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
128	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
129	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
130	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
131	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
132	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
133	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
134	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
135	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
136	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
137	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
138	1.0E-03	5.3E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
139	1.0E-03	3.2E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
140	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
141	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
142	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
143	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
144	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
145	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
146	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
147	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
148	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
149	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
150	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
152	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
153	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
154	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
155	1.0E-03	5.9E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
156	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
157	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
158	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
159	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
160	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
161	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
162	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
163	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
164	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
165	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
166	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
167	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
168	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
169	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
170	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
171	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.5E-06	4.7E-02	1.4E+01	6.3E-06	6.3E+00
172	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
173	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
174	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
175	1.0E-03	5.3E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
176	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
177	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
178	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
179	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.9E-07	7.9E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.6E-07	9.6E-01
180	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
182	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
183	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
184	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
185	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
186	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
187	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
188	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
189	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
190	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
191	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
192	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
193	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
194	1.0E-03	7.0E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
195	1.0E-03	5.8E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
196	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
197	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
198	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
199	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
200	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
201	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
202	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
203	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
204	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
205	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
206	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
207	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
208	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
209	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
210	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
212	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
213	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
214	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
215	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
216	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
217	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
218	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
219	1.0E-03	3.2E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
220	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
221	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.5E-07	9.5E-01
222	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
223	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
224	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
225	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
226	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
227	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
228	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
229	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
230	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
231	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
232	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
233	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
234	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.4E-06	7.4E+00
235	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
236	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
237	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
238	1.0E-03	5.3E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
239	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
240	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
242	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
243	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
244	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
245	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
246	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
247	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
248	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
249	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
250	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
251	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
252	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
253	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
254	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
255	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
256	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
257	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
258	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
259	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
260	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.2E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
261	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
262	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
263	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
264	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
265	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
266	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.9E-07	7.9E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
267	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
268	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
269	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
270	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

6.06 Max

7.37 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
272	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
273	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
274	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
275	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
276	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
277	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
278	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
279	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
280	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
281	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.3E-06	5.3E+00	6.1E-04	9.8E-06	4.7E-02	1.4E+01	6.5E-06	6.5E+00
282	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
283	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
284	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
285	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
286	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
287	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
288	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
289	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
290	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
291	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
292	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
293	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
294	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
295	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
296	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
297	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
298	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
299	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
300	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
302	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
303	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
304	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
305	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
306	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
307	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
308	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
309	1.0E-03	5.1E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
310	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
311	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
312	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
313	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
314	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
315	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
316	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
317	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
318	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
319	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
320	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
321	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
322	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
323	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
324	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
325	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
326	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
327	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
328	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
329	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	8.0E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
330	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
332	1.0E-03	5.4E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
333	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
334	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
335	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
336	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
337	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
338	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
339	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
340	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
341	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
342	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
343	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
344	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
345	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
346	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
347	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
348	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
349	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
350	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
351	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
352	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
353	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
354	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
355	1.0E-03	5.4E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
356	1.0E-03	4.5E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.6E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
357	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
358	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
359	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
360	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
362	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
363	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
364	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
365	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
366	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
367	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
368	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
369	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
370	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
371	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
372	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
373	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
374	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
375	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
376	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
377	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
378	1.0E-03	4.4E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.7E-06	1.7E+00
379	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
380	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
381	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
382	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
383	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
384	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
385	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
386	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
387	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
388	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
389	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
390	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
392	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
393	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
394	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
395	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
396	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
397	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
398	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
399	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
400	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
401	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
402	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
403	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
404	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
405	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
406	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
407	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
408	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
409	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
410	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
411	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
412	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
413	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
414	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
415	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
416	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
417	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
418	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
419	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
420	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

6.06 Max

7.37 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
422	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
423	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
424	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
425	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
426	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
427	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
428	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
429	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
430	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
431	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
432	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
433	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
434	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
435	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
436	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
437	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
438	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
439	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
440	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
441	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
442	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
443	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
444	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
445	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
446	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
447	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
448	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
449	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
450	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
452	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
453	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
454	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
455	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
456	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
457	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
458	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
459	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
460	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
461	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
462	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
463	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
464	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
465	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
466	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
467	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
468	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
469	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
470	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
471	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
472	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
473	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
474	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
475	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
476	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
477	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
478	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
479	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
480	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
482	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
483	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
484	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
485	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
486	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
487	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
488	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
489	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
490	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
491	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
492	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
493	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
494	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
495	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
496	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
497	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
498	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
499	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
500	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
501	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
502	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
503	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
504	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
505	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
506	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
507	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
508	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
509	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
510	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

6.06 Max

7.37 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
512	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
513	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
514	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
515	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
516	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
517	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
518	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
519	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
520	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
521	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
522	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
523	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
524	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
525	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
526	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
527	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
528	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
529	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
530	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
531	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
532	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
533	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
534	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
535	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
536	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
537	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
538	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
539	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
540	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
542	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
543	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
544	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
545	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
546	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
547	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
548	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
549	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
550	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
551	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
552	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
553	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
554	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
555	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
556	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
557	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
558	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
559	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
560	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
561	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
562	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
563	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
564	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
565	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
566	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
567	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
568	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
569	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
570	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

						6.06 Max						7.37 Max
		Risk for Birth to 2 Years							***Risk for 2 years to 16 years***			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
572	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
573	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
574	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
575	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
2	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
3	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
4	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
5	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
6	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
7	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
8	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
9	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
10	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
11	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
12	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
13	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
14	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
15	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
16	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02
17	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
18	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
19	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
20	2.5E-04	8.6E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
21	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
22	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
23	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
24	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
25	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
26	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
27	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
28	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
29	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
30	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
32	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.9E-08	8.9E-02
33	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
34	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
35	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
36	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
37	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
38	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
39	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
40	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
41	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
42	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
43	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
44	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
45	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
46	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
47	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
48	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
49	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
50	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
51	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
52	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
53	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
54	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
55	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
56	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
57	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
58	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
59	2.5E-04	9.9E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
60	2.5E-04	8.5E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
62	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
63	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02
64	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
65	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
66	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
67	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
68	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
69	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
70	2.5E-04	8.3E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
71	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
72	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
73	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02
74	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
75	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
76	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
77	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
78	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
79	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
80	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
81	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
82	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
83	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
84	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
85	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
86	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
87	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
88	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
89	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
90	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
92	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
93	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
94	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
95	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
96	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
97	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
98	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
99	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
100	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
101	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
102	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
103	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
104	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
105	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
106	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
107	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
108	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
109	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
110	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
111	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
112	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
113	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
114	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
115	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
116	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
117	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
118	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
119	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
120	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
122	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
123	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
124	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
125	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
126	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
127	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
128	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
129	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
130	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
131	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
132	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
133	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
134	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
135	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
136	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
137	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
138	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
139	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
140	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
141	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02
142	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
143	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
144	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
145	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
146	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
147	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
148	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
149	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
150	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
152	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
153	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
154	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
155	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
156	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
157	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
158	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
159	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
160	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
161	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
162	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
163	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
164	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
165	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
166	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
167	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
168	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
169	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
170	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
171	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
172	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
173	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
174	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
175	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
176	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
177	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
178	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
179	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.7E-08	9.7E-02
180	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
182	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
183	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
184	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
185	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
186	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
187	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
188	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
189	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
190	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
191	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
192	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
193	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
194	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
195	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
196	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
197	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
198	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
199	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
200	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
201	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
202	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
203	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
204	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
205	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
206	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
207	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
208	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
209	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
210	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
212	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
213	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
214	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
215	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
216	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
217	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
218	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
219	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
220	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
221	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
222	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
223	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
224	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
225	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
226	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
227	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
228	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
229	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
230	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
231	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
232	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
233	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
234	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.4E-07	7.4E-01
235	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
236	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
237	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
238	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
239	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
240	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
242	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
243	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
244	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
245	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
246	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
247	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
248	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
249	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
250	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
251	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
252	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
253	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
254	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
255	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
256	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
257	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
258	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
259	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
260	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01
261	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
262	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
263	2.5E-04	8.5E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
264	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
265	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
266	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.7E-08	9.7E-02
267	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
268	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
269	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
270	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
272	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
273	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
274	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
275	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
276	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
277	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
278	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
279	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
280	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
281	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.5E-07	6.5E-01
282	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
283	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
284	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
285	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
286	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
287	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
288	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
289	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
290	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
291	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
292	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
293	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
294	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
295	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
296	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
297	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
298	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
299	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
300	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
302	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
303	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
304	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
305	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
306	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
307	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
308	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
309	2.5E-04	1.2E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
310	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
311	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
312	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
313	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
314	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
315	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
316	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
317	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
318	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
319	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
320	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
321	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
322	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
323	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
324	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
325	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
326	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
327	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
328	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
329	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
330	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
332	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
333	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
334	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
335	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
336	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
337	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
338	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
339	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
340	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
341	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
342	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
343	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
344	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
345	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
346	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
347	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
348	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
349	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
350	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
351	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
352	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
353	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
354	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
355	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
356	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
357	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
358	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
359	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
360	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
362	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
363	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
364	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
365	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
366	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
367	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
368	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
369	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
370	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
371	2.5E-04	2.5E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
372	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
373	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
374	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
375	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
376	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
377	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
378	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01
379	2.5E-04	9.0E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
380	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
381	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
382	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
383	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
384	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
385	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
386	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
387	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
388	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
389	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
390	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
392	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
393	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
394	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
395	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
396	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
397	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
398	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
399	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
400	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
401	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
402	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
403	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
404	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
405	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
406	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
407	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
408	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
409	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
410	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
411	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
412	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
413	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
414	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
415	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
416	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
417	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
418	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
419	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
420	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
422	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
423	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
424	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
425	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
426	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
427	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
428	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
429	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
430	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
431	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
432	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
433	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
434	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
435	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
436	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
437	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
438	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
439	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
440	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
441	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
442	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
443	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
444	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
445	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
446	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
447	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
448	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
449	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
450	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
452	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
453	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
454	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
455	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
456	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
457	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
458	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
459	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
460	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
461	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
462	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
463	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
464	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
465	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
466	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
467	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
468	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
469	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
470	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
471	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
472	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
473	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
474	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
475	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
476	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
477	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
478	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
479	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
480	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
482	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
483	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
484	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
485	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
486	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
487	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
488	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
489	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
490	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
491	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
492	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
493	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
494	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
495	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
496	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
497	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
498	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
499	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
500	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
501	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
502	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
503	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
504	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
505	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
506	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
507	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
508	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
509	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
510	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
512	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
513	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
514	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
515	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
516	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
517	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
518	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
519	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
520	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
521	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
522	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
523	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
524	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
525	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
526	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
527	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
528	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
529	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
530	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
531	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
532	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
533	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
534	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
535	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
536	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
537	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
538	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
539	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
540	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
542	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
543	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
544	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
545	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
546	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
547	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
548	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
549	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
550	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
551	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
552	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
553	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
554	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
555	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
556	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
557	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
558	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
559	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
560	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
561	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
562	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
563	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
564	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
565	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
566	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
567	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
568	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
569	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
570	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02

Harveston SPA

Risk From NB15C3 for Freeway Residential Health Risk

0.74	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
572	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
573	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
574	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
575	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

13. SB15M3

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.1E+01	3.8E-03	3.5E-04	1.4E-05	1.6E-01	2.5E-01	5.6E-07	5.6E-01	8.3E-03	4.2E-02
2	1.0E+01	3.8E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	5.1E-07	5.1E-01	7.6E-03	3.8E-02
3	8.7E+00	3.8E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.5E-07	4.5E-01	6.6E-03	3.3E-02
4	7.7E+00	3.8E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	3.9E-07	3.9E-01	5.9E-03	2.9E-02
5	9.2E+00	3.8E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.7E-07	4.7E-01	7.0E-03	3.5E-02
6	8.1E+00	3.8E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.1E-07	4.1E-01	6.2E-03	3.1E-02
7	7.2E+00	3.8E-03	3.5E-04	9.6E-06	1.6E-01	2.5E-01	3.7E-07	3.7E-01	5.5E-03	2.8E-02
8	6.5E+00	3.8E-03	3.5E-04	8.6E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	5.0E-03	2.5E-02
9	6.0E+00	3.8E-03	3.5E-04	7.9E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.6E-03	2.3E-02
10	8.5E+00	3.8E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.4E-07	4.4E-01	6.5E-03	3.3E-02
11	7.6E+00	3.8E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	3.9E-07	3.9E-01	5.8E-03	2.9E-02
12	6.8E+00	3.8E-03	3.5E-04	9.0E-06	1.6E-01	2.5E-01	3.5E-07	3.5E-01	5.2E-03	2.6E-02
13	6.2E+00	3.8E-03	3.5E-04	8.2E-06	1.6E-01	2.5E-01	3.2E-07	3.2E-01	4.7E-03	2.4E-02
14	5.7E+00	3.8E-03	3.5E-04	7.5E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.2E-02
15	5.2E+00	3.8E-03	3.5E-04	6.9E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
16	4.9E+00	3.8E-03	3.5E-04	6.4E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.9E-02
17	7.9E+00	3.8E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	4.0E-07	4.0E-01	6.0E-03	3.0E-02
18	7.1E+00	3.8E-03	3.5E-04	9.4E-06	1.6E-01	2.5E-01	3.6E-07	3.6E-01	5.4E-03	2.7E-02
19	6.4E+00	3.8E-03	3.5E-04	8.5E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	4.9E-03	2.4E-02
20	5.9E+00	3.8E-03	3.5E-04	7.7E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.2E-02
21	5.4E+00	3.8E-03	3.5E-04	7.1E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.1E-03	2.1E-02
22	5.0E+00	3.8E-03	3.5E-04	6.6E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.8E-03	1.9E-02
23	4.6E+00	3.8E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.5E-03	1.8E-02
24	4.3E+00	3.8E-03	3.5E-04	5.7E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
25	4.1E+00	3.8E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
26	7.3E+00	3.8E-03	3.5E-04	9.6E-06	1.6E-01	2.5E-01	3.7E-07	3.7E-01	5.6E-03	2.8E-02
27	6.6E+00	3.8E-03	3.5E-04	8.7E-06	1.6E-01	2.5E-01	3.4E-07	3.4E-01	5.0E-03	2.5E-02
28	6.1E+00	3.8E-03	3.5E-04	8.0E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.6E-03	2.3E-02
29	5.6E+00	3.8E-03	3.5E-04	7.4E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
30	5.1E+00	3.8E-03	3.5E-04	6.8E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	2.0E-02

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	4.8E+00	3.8E-03	3.5E-04	6.3E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
32	4.4E+00	3.8E-03	3.5E-04	5.9E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
33	4.2E+00	3.8E-03	3.5E-04	5.5E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.2E-03	1.6E-02
34	3.9E+00	3.8E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
35	3.7E+00	3.8E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
36	3.5E+00	3.8E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
37	6.6E+00	3.8E-03	3.5E-04	8.8E-06	1.6E-01	2.5E-01	3.4E-07	3.4E-01	5.1E-03	2.5E-02
38	6.0E+00	3.8E-03	3.5E-04	7.9E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.6E-03	2.3E-02
39	5.7E+00	3.8E-03	3.5E-04	7.5E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.2E-02
40	5.3E+00	3.8E-03	3.5E-04	7.0E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
41	4.9E+00	3.8E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.9E-02
42	4.6E+00	3.8E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.5E-03	1.7E-02
43	4.3E+00	3.8E-03	3.5E-04	5.6E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
44	4.0E+00	3.8E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.1E-03	1.5E-02
45	3.8E+00	3.8E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
46	3.6E+00	3.8E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
47	3.4E+00	3.8E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
48	6.5E+00	3.8E-03	3.5E-04	8.5E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	4.9E-03	2.5E-02
49	5.7E+00	3.8E-03	3.5E-04	7.5E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.2E-02
50	5.3E+00	3.8E-03	3.5E-04	7.0E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
51	5.0E+00	3.8E-03	3.5E-04	6.6E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.8E-03	1.9E-02
52	4.7E+00	3.8E-03	3.5E-04	6.2E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
53	4.4E+00	3.8E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
54	4.1E+00	3.8E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
55	3.8E+00	3.8E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02
56	3.6E+00	3.8E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.8E-03	1.4E-02
57	3.4E+00	3.8E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
58	3.3E+00	3.8E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
59	6.1E+00	3.8E-03	3.5E-04	8.0E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.6E-03	2.3E-02
60	5.5E+00	3.8E-03	3.5E-04	7.3E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	4.9E+00	3.8E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.9E-02
62	4.6E+00	3.8E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.5E-03	1.8E-02
63	4.5E+00	3.8E-03	3.5E-04	5.9E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
64	4.2E+00	3.8E-03	3.5E-04	5.5E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.2E-03	1.6E-02
65	3.9E+00	3.8E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
66	3.7E+00	3.8E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
67	3.5E+00	3.8E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
68	3.3E+00	3.8E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
69	3.1E+00	3.8E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
70	5.3E+00	3.8E-03	3.5E-04	7.0E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
71	4.9E+00	3.8E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.8E-03	1.9E-02
72	4.5E+00	3.8E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.5E-03	1.7E-02
73	4.3E+00	3.8E-03	3.5E-04	5.7E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
74	4.2E+00	3.8E-03	3.5E-04	5.6E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.2E-03	1.6E-02
75	4.0E+00	3.8E-03	3.5E-04	5.2E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
76	3.7E+00	3.8E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
77	3.5E+00	3.8E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
78	3.4E+00	3.8E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
79	3.2E+00	3.8E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
80	3.0E+00	3.8E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
81	5.5E+00	3.8E-03	3.5E-04	7.2E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
82	4.8E+00	3.8E-03	3.5E-04	6.3E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
83	4.4E+00	3.8E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
84	4.1E+00	3.8E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
85	3.8E+00	3.8E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02
86	3.8E+00	3.8E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
87	3.5E+00	3.8E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
88	3.5E+00	3.8E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
89	3.4E+00	3.8E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
90	3.2E+00	3.8E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.1E+00	3.8E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
92	2.9E+00	3.8E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
93	2.8E+00	3.8E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
94	6.2E+00	3.8E-03	3.5E-04	8.2E-06	1.6E-01	2.5E-01	3.2E-07	3.2E-01	4.8E-03	2.4E-02
95	5.5E+00	3.8E-03	3.5E-04	7.3E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
96	4.9E+00	3.8E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.9E-02
97	4.4E+00	3.8E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
98	4.0E+00	3.8E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
99	3.7E+00	3.8E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
100	3.4E+00	3.8E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
101	3.1E+00	3.8E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
102	3.3E+00	3.8E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
103	3.2E+00	3.8E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
104	3.1E+00	3.8E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
105	3.0E+00	3.8E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
106	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
107	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
108	5.9E+00	3.8E-03	3.5E-04	7.8E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.2E-02
109	5.4E+00	3.8E-03	3.5E-04	7.1E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.1E-03	2.0E-02
110	4.9E+00	3.8E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.8E-03	1.9E-02
111	4.6E+00	3.8E-03	3.5E-04	6.0E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.5E-03	1.7E-02
112	4.2E+00	3.8E-03	3.5E-04	5.6E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.2E-03	1.6E-02
113	3.9E+00	3.8E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
114	3.4E+00	3.8E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
115	3.1E+00	3.8E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
116	3.0E+00	3.8E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
117	3.1E+00	3.8E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
118	3.0E+00	3.8E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
119	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
120	2.7E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	2.6E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
122	5.1E+00	3.8E-03	3.5E-04	6.7E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	1.9E-02
123	4.7E+00	3.8E-03	3.5E-04	6.2E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
124	4.4E+00	3.8E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
125	4.1E+00	3.8E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
126	3.7E+00	3.8E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
127	3.2E+00	3.8E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
128	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
129	2.9E+00	3.8E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
130	3.0E+00	3.8E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
131	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
132	2.8E+00	3.8E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
133	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.6E-03
134	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.6E-03
135	1.0E+01	3.8E-03	3.5E-04	1.4E-05	1.6E-01	2.5E-01	5.3E-07	5.3E-01	8.0E-03	4.0E-02
136	9.0E+00	3.8E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.6E-07	4.6E-01	6.9E-03	3.4E-02
137	7.5E+00	3.8E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	3.9E-07	3.9E-01	5.8E-03	2.9E-02
138	6.9E+00	3.8E-03	3.5E-04	9.1E-06	1.6E-01	2.5E-01	3.5E-07	3.5E-01	5.2E-03	2.6E-02
139	4.8E+00	3.8E-03	3.5E-04	6.4E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.8E-02
140	4.4E+00	3.8E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
141	4.1E+00	3.8E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
142	3.8E+00	3.8E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02
143	3.6E+00	3.8E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
144	3.3E+00	3.8E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
145	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
146	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
147	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
148	2.8E+00	3.8E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
149	2.7E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
150	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.3E-03
152	1.1E+01	3.8E-03	3.5E-04	1.5E-05	1.6E-01	2.5E-01	5.7E-07	5.7E-01	8.4E-03	4.2E-02
153	9.4E+00	3.8E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.8E-07	4.8E-01	7.2E-03	3.6E-02
154	8.2E+00	3.8E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.2E-07	4.2E-01	6.3E-03	3.1E-02
155	7.2E+00	3.8E-03	3.5E-04	9.5E-06	1.6E-01	2.5E-01	3.7E-07	3.7E-01	5.5E-03	2.8E-02
156	6.3E+00	3.8E-03	3.5E-04	8.3E-06	1.6E-01	2.5E-01	3.2E-07	3.2E-01	4.8E-03	2.4E-02
157	5.7E+00	3.8E-03	3.5E-04	7.5E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.2E-02
158	4.2E+00	3.8E-03	3.5E-04	5.6E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.2E-03	1.6E-02
159	3.8E+00	3.8E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02
160	3.6E+00	3.8E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
161	3.4E+00	3.8E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
162	3.2E+00	3.8E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.5E-03	1.2E-02
163	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
164	2.7E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
165	2.6E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
166	2.7E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
167	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
168	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
169	2.4E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
170	2.3E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.6E-03
171	1.2E+01	3.8E-03	3.5E-04	1.6E-05	1.6E-01	2.5E-01	6.1E-07	6.1E-01	9.1E-03	4.6E-02
172	9.9E+00	3.8E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	5.1E-07	5.1E-01	7.6E-03	3.8E-02
173	8.5E+00	3.8E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.4E-07	4.4E-01	6.5E-03	3.2E-02
174	7.5E+00	3.8E-03	3.5E-04	9.9E-06	1.6E-01	2.5E-01	3.9E-07	3.9E-01	5.7E-03	2.9E-02
175	6.7E+00	3.8E-03	3.5E-04	8.8E-06	1.6E-01	2.5E-01	3.4E-07	3.4E-01	5.1E-03	2.6E-02
176	5.7E+00	3.8E-03	3.5E-04	7.5E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.2E-02
177	5.3E+00	3.8E-03	3.5E-04	7.0E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
178	5.0E+00	3.8E-03	3.5E-04	6.6E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.8E-03	1.9E-02
179	4.0E+00	3.8E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
180	3.7E+00	3.8E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	3.5E+00	3.8E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
182	3.2E+00	3.8E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.5E-03	1.2E-02
183	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
184	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
185	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
186	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.6E-03
187	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
188	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
189	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
190	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
191	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
192	1.1E+01	3.8E-03	3.5E-04	1.4E-05	1.6E-01	2.5E-01	5.4E-07	5.4E-01	8.1E-03	4.1E-02
193	9.0E+00	3.8E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.6E-07	4.6E-01	6.8E-03	3.4E-02
194	7.8E+00	3.8E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	4.0E-07	4.0E-01	5.9E-03	3.0E-02
195	6.9E+00	3.8E-03	3.5E-04	9.1E-06	1.6E-01	2.5E-01	3.5E-07	3.5E-01	5.3E-03	2.6E-02
196	6.2E+00	3.8E-03	3.5E-04	8.2E-06	1.6E-01	2.5E-01	3.2E-07	3.2E-01	4.8E-03	2.4E-02
197	5.6E+00	3.8E-03	3.5E-04	7.4E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.1E-02
198	4.9E+00	3.8E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.9E-02
199	4.6E+00	3.8E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.5E-03	1.8E-02
200	3.6E+00	3.8E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
201	3.4E+00	3.8E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
202	3.2E+00	3.8E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
203	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
204	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
205	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
206	2.3E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
207	2.3E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
208	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
209	2.3E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
210	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	2.1E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
212	1.1E+01	3.8E-03	3.5E-04	1.5E-05	1.6E-01	2.5E-01	5.9E-07	5.9E-01	8.8E-03	4.4E-02
213	9.5E+00	3.8E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	4.9E-07	4.9E-01	7.3E-03	3.6E-02
214	8.1E+00	3.8E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.2E-07	4.2E-01	6.2E-03	3.1E-02
215	7.1E+00	3.8E-03	3.5E-04	9.4E-06	1.6E-01	2.5E-01	3.6E-07	3.6E-01	5.4E-03	2.7E-02
216	6.3E+00	3.8E-03	3.5E-04	8.3E-06	1.6E-01	2.5E-01	3.2E-07	3.2E-01	4.8E-03	2.4E-02
217	5.7E+00	3.8E-03	3.5E-04	7.6E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.4E-03	2.2E-02
218	5.3E+00	3.8E-03	3.5E-04	7.0E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
219	4.7E+00	3.8E-03	3.5E-04	6.2E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
220	4.2E+00	3.8E-03	3.5E-04	5.6E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.2E-03	1.6E-02
221	4.0E+00	3.8E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
222	3.5E+00	3.8E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
223	3.3E+00	3.8E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
224	3.1E+00	3.8E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
225	2.9E+00	3.8E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
226	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
227	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
228	2.3E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
229	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
230	2.3E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
231	2.2E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.6E-03
232	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
233	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
234	1.2E+01	3.8E-03	3.5E-04	1.6E-05	1.6E-01	2.5E-01	6.3E-07	6.3E-01	9.4E-03	4.7E-02
235	1.0E+01	3.8E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	5.2E-07	5.2E-01	7.7E-03	3.9E-02
236	8.6E+00	3.8E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.4E-07	4.4E-01	6.5E-03	3.3E-02
237	7.4E+00	3.8E-03	3.5E-04	9.8E-06	1.6E-01	2.5E-01	3.8E-07	3.8E-01	5.6E-03	2.8E-02
238	6.5E+00	3.8E-03	3.5E-04	8.6E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	5.0E-03	2.5E-02
239	5.8E+00	3.8E-03	3.5E-04	7.7E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.5E-03	2.2E-02
240	5.3E+00	3.8E-03	3.5E-04	7.1E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.1E-03	2.0E-02

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	4.9E+00	3.8E-03	3.5E-04	6.5E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.8E-03	1.9E-02
242	4.5E+00	3.8E-03	3.5E-04	5.9E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
243	4.1E+00	3.8E-03	3.5E-04	5.5E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.2E-03	1.6E-02
244	3.9E+00	3.8E-03	3.5E-04	5.1E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	2.9E-03	1.5E-02
245	3.3E+00	3.8E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
246	3.1E+00	3.8E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
247	2.9E+00	3.8E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
248	2.8E+00	3.8E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
249	2.6E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
250	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
251	2.3E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
252	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
253	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
254	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
255	2.1E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
256	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
257	1.1E+01	3.8E-03	3.5E-04	1.4E-05	1.6E-01	2.5E-01	5.4E-07	5.4E-01	8.0E-03	4.0E-02
258	9.0E+00	3.8E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.6E-07	4.6E-01	6.9E-03	3.4E-02
259	7.7E+00	3.8E-03	3.5E-04	1.0E-05	1.6E-01	2.5E-01	4.0E-07	4.0E-01	5.9E-03	3.0E-02
260	6.7E+00	3.8E-03	3.5E-04	8.9E-06	1.6E-01	2.5E-01	3.5E-07	3.5E-01	5.1E-03	2.6E-02
261	6.0E+00	3.8E-03	3.5E-04	7.9E-06	1.6E-01	2.5E-01	3.1E-07	3.1E-01	4.6E-03	2.3E-02
262	5.4E+00	3.8E-03	3.5E-04	7.2E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.1E-03	2.1E-02
263	5.0E+00	3.8E-03	3.5E-04	6.6E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.8E-03	1.9E-02
264	4.6E+00	3.8E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.5E-03	1.8E-02
265	4.3E+00	3.8E-03	3.5E-04	5.6E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
266	4.0E+00	3.8E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.0E-07	2.0E-01	3.0E-03	1.5E-02
267	3.7E+00	3.8E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
268	3.4E+00	3.8E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
269	3.1E+00	3.8E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
270	3.0E+00	3.8E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	2.8E+00	3.8E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
272	2.6E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
273	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
274	2.3E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
275	2.2E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.6E-03
276	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
277	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
278	2.1E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
279	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
280	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.8E-08	9.8E-02	1.5E-03	7.3E-03
281	1.1E+01	3.8E-03	3.5E-04	1.4E-05	1.6E-01	2.5E-01	5.5E-07	5.5E-01	8.3E-03	4.1E-02
282	9.1E+00	3.8E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.6E-07	4.6E-01	6.9E-03	3.5E-02
283	8.0E+00	3.8E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.1E-07	4.1E-01	6.1E-03	3.0E-02
284	7.0E+00	3.8E-03	3.5E-04	9.3E-06	1.6E-01	2.5E-01	3.6E-07	3.6E-01	5.3E-03	2.7E-02
285	6.2E+00	3.8E-03	3.5E-04	8.1E-06	1.6E-01	2.5E-01	3.2E-07	3.2E-01	4.7E-03	2.3E-02
286	5.6E+00	3.8E-03	3.5E-04	7.3E-06	1.6E-01	2.5E-01	2.8E-07	2.8E-01	4.2E-03	2.1E-02
287	5.1E+00	3.8E-03	3.5E-04	6.7E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	1.9E-02
288	4.6E+00	3.8E-03	3.5E-04	6.1E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.5E-03	1.8E-02
289	4.3E+00	3.8E-03	3.5E-04	5.7E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.6E-02
290	4.0E+00	3.8E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
291	3.8E+00	3.8E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
292	3.5E+00	3.8E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
293	3.3E+00	3.8E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
294	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
295	2.8E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
296	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
297	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
298	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
299	2.3E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
300	2.1E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	2.0E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
302	2.0E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
303	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
304	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.2E-03
305	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03
306	9.3E+00	3.8E-03	3.5E-04	1.2E-05	1.6E-01	2.5E-01	4.8E-07	4.8E-01	7.1E-03	3.6E-02
307	8.1E+00	3.8E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.2E-07	4.2E-01	6.2E-03	3.1E-02
308	7.2E+00	3.8E-03	3.5E-04	9.5E-06	1.6E-01	2.5E-01	3.7E-07	3.7E-01	5.5E-03	2.7E-02
309	6.4E+00	3.8E-03	3.5E-04	8.4E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	4.8E-03	2.4E-02
310	5.7E+00	3.8E-03	3.5E-04	7.5E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.3E-03	2.2E-02
311	5.2E+00	3.8E-03	3.5E-04	6.8E-06	1.6E-01	2.5E-01	2.6E-07	2.6E-01	3.9E-03	2.0E-02
312	4.7E+00	3.8E-03	3.5E-04	6.2E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
313	4.3E+00	3.8E-03	3.5E-04	5.7E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
314	4.0E+00	3.8E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
315	3.8E+00	3.8E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
316	3.6E+00	3.8E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
317	3.4E+00	3.8E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
318	3.2E+00	3.8E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
319	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
320	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
321	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
322	2.4E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
323	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
324	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
325	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.4E-03	7.2E-03
326	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.5E-08	9.5E-02	1.4E-03	7.1E-03
327	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03
328	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	6.9E-03
329	9.7E+00	3.8E-03	3.5E-04	1.3E-05	1.6E-01	2.5E-01	5.0E-07	5.0E-01	7.4E-03	3.7E-02
330	8.2E+00	3.8E-03	3.5E-04	1.1E-05	1.6E-01	2.5E-01	4.2E-07	4.2E-01	6.2E-03	3.1E-02

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	7.3E+00	3.8E-03	3.5E-04	9.6E-06	1.6E-01	2.5E-01	3.7E-07	3.7E-01	5.5E-03	2.8E-02
332	6.5E+00	3.8E-03	3.5E-04	8.6E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	4.9E-03	2.5E-02
333	5.8E+00	3.8E-03	3.5E-04	7.6E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.4E-03	2.2E-02
334	5.2E+00	3.8E-03	3.5E-04	6.9E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
335	4.8E+00	3.8E-03	3.5E-04	6.3E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
336	4.4E+00	3.8E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
337	4.1E+00	3.8E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
338	3.8E+00	3.8E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
339	3.6E+00	3.8E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
340	3.4E+00	3.8E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
341	3.2E+00	3.8E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
342	3.0E+00	3.8E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.2E-02
343	2.8E+00	3.8E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
344	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
345	2.4E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
346	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
347	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
348	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
349	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.9E-08	9.9E-02	1.5E-03	7.3E-03
350	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	6.9E-03
351	1.8E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.0E-08	9.0E-02	1.3E-03	6.7E-03
352	1.7E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.9E-08	8.9E-02	1.3E-03	6.6E-03
353	1.8E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.0E-08	9.0E-02	1.3E-03	6.7E-03
354	7.2E+00	3.8E-03	3.5E-04	9.5E-06	1.6E-01	2.5E-01	3.7E-07	3.7E-01	5.5E-03	2.7E-02
355	6.4E+00	3.8E-03	3.5E-04	8.5E-06	1.6E-01	2.5E-01	3.3E-07	3.3E-01	4.9E-03	2.4E-02
356	5.8E+00	3.8E-03	3.5E-04	7.7E-06	1.6E-01	2.5E-01	3.0E-07	3.0E-01	4.4E-03	2.2E-02
357	5.3E+00	3.8E-03	3.5E-04	7.0E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
358	4.8E+00	3.8E-03	3.5E-04	6.3E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.8E-02
359	4.4E+00	3.8E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
360	4.1E+00	3.8E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	3.8E+00	3.8E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.5E-02
362	3.6E+00	3.8E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
363	3.4E+00	3.8E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
364	3.2E+00	3.8E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
365	3.0E+00	3.8E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
366	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
367	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
368	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
369	2.3E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
370	2.1E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
371	2.0E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
372	1.9E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	9.9E-08	9.9E-02	1.5E-03	7.4E-03
373	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.5E-08	9.5E-02	1.4E-03	7.1E-03
374	1.8E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.1E-08	9.1E-02	1.3E-03	6.7E-03
375	1.7E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.7E-08	8.7E-02	1.3E-03	6.5E-03
376	1.7E+00	3.8E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.6E-08	8.6E-02	1.3E-03	6.4E-03
377	1.6E+00	3.8E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.2E-08	8.2E-02	1.2E-03	6.1E-03
378	5.7E+00	3.8E-03	3.5E-04	7.5E-06	1.6E-01	2.5E-01	2.9E-07	2.9E-01	4.4E-03	2.2E-02
379	5.2E+00	3.8E-03	3.5E-04	6.9E-06	1.6E-01	2.5E-01	2.7E-07	2.7E-01	4.0E-03	2.0E-02
380	4.8E+00	3.8E-03	3.5E-04	6.3E-06	1.6E-01	2.5E-01	2.5E-07	2.5E-01	3.7E-03	1.8E-02
381	4.4E+00	3.8E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.3E-07	2.3E-01	3.4E-03	1.7E-02
382	4.1E+00	3.8E-03	3.5E-04	5.4E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.6E-02
383	3.8E+00	3.8E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.5E-02
384	3.6E+00	3.8E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
385	3.4E+00	3.8E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.6E-03	1.3E-02
386	3.2E+00	3.8E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
387	3.0E+00	3.8E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
388	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
389	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
390	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
392	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
393	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
394	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.8E-08	9.8E-02	1.5E-03	7.3E-03
395	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	6.9E-03
396	1.7E+00	3.8E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.6E-08	8.6E-02	1.3E-03	6.4E-03
397	1.6E+00	3.8E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.0E-08	8.0E-02	1.2E-03	6.0E-03
398	1.5E+00	3.8E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
399	4.7E+00	3.8E-03	3.5E-04	6.2E-06	1.6E-01	2.5E-01	2.4E-07	2.4E-01	3.6E-03	1.8E-02
400	4.4E+00	3.8E-03	3.5E-04	5.8E-06	1.6E-01	2.5E-01	2.2E-07	2.2E-01	3.3E-03	1.7E-02
401	4.0E+00	3.8E-03	3.5E-04	5.3E-06	1.6E-01	2.5E-01	2.1E-07	2.1E-01	3.1E-03	1.5E-02
402	3.8E+00	3.8E-03	3.5E-04	5.0E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.9E-03	1.4E-02
403	3.5E+00	3.8E-03	3.5E-04	4.7E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.4E-02
404	3.3E+00	3.8E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
405	3.2E+00	3.8E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
406	3.0E+00	3.8E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
407	2.8E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
408	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
409	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
410	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
411	2.4E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
412	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
413	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
414	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
415	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.8E-08	9.8E-02	1.5E-03	7.3E-03
416	1.8E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.0E-08	9.0E-02	1.3E-03	6.7E-03
417	1.7E+00	3.8E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.6E-08	8.6E-02	1.3E-03	6.4E-03
418	1.5E+00	3.8E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.9E-08	7.9E-02	1.2E-03	5.9E-03
419	3.7E+00	3.8E-03	3.5E-04	4.9E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
420	3.5E+00	3.8E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	3.3E+00	3.8E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
422	3.1E+00	3.8E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
423	3.0E+00	3.8E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
424	2.8E+00	3.8E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.2E-03	1.1E-02
425	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
426	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
427	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.4E-03
428	2.4E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.0E-03
429	2.3E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
430	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
431	2.0E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
432	1.9E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.4E-03
433	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.2E-03
434	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.2E-08	9.2E-02	1.4E-03	6.9E-03
435	1.7E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.5E-03
436	3.6E+00	3.8E-03	3.5E-04	4.8E-06	1.6E-01	2.5E-01	1.9E-07	1.9E-01	2.8E-03	1.4E-02
437	3.4E+00	3.8E-03	3.5E-04	4.5E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.6E-03	1.3E-02
438	3.2E+00	3.8E-03	3.5E-04	4.3E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.2E-02
439	3.1E+00	3.8E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
440	2.9E+00	3.8E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
441	2.8E+00	3.8E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
442	2.7E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
443	2.5E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.7E-03
444	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.9E-03	9.3E-03
445	2.3E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
446	2.3E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.6E-03
447	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
448	2.0E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
449	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
450	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.2E-03

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	6.9E-03
452	1.8E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.0E-08	9.0E-02	1.3E-03	6.7E-03
453	3.5E+00	3.8E-03	3.5E-04	4.6E-06	1.6E-01	2.5E-01	1.8E-07	1.8E-01	2.7E-03	1.3E-02
454	3.3E+00	3.8E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
455	3.2E+00	3.8E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
456	3.0E+00	3.8E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.1E-02
457	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
458	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
459	2.6E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
460	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.6E-03
461	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
462	2.3E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
463	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
464	2.2E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
465	2.1E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
466	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
467	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.6E-08	9.6E-02	1.4E-03	7.2E-03
468	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	6.9E-03
469	3.3E+00	3.8E-03	3.5E-04	4.4E-06	1.6E-01	2.5E-01	1.7E-07	1.7E-01	2.5E-03	1.3E-02
470	3.2E+00	3.8E-03	3.5E-04	4.2E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
471	3.1E+00	3.8E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.3E-03	1.2E-02
472	2.9E+00	3.8E-03	3.5E-04	3.9E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
473	2.8E+00	3.8E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
474	2.7E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
475	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.8E-03
476	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.4E-03
477	2.4E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
478	2.3E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
479	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
480	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	2.1E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.8E-03
482	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
483	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.8E-08	9.8E-02	1.5E-03	7.3E-03
484	3.1E+00	3.8E-03	3.5E-04	4.1E-06	1.6E-01	2.5E-01	1.6E-07	1.6E-01	2.4E-03	1.2E-02
485	3.0E+00	3.8E-03	3.5E-04	4.0E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.3E-03	1.2E-02
486	2.9E+00	3.8E-03	3.5E-04	3.8E-06	1.6E-01	2.5E-01	1.5E-07	1.5E-01	2.2E-03	1.1E-02
487	2.8E+00	3.8E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.1E-02
488	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
489	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
490	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
491	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
492	2.3E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
493	2.2E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
494	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
495	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
496	2.0E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
497	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.5E-03
498	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.5E-03	7.3E-03
499	2.8E+00	3.8E-03	3.5E-04	3.7E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.2E-03	1.1E-02
500	2.7E+00	3.8E-03	3.5E-04	3.6E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.1E-03	1.0E-02
501	2.7E+00	3.8E-03	3.5E-04	3.5E-06	1.6E-01	2.5E-01	1.4E-07	1.4E-01	2.0E-03	1.0E-02
502	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	9.9E-03
503	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
504	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
505	2.3E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.9E-03
506	2.3E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.6E-03
507	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
508	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
509	2.1E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
510	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.9E-08	9.9E-02	1.5E-03	7.4E-03
512	2.6E+00	3.8E-03	3.5E-04	3.4E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	2.0E-03	1.0E-02
513	2.5E+00	3.8E-03	3.5E-04	3.3E-06	1.6E-01	2.5E-01	1.3E-07	1.3E-01	1.9E-03	9.5E-03
514	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
515	2.4E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
516	2.4E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.1E-03
517	2.3E+00	3.8E-03	3.5E-04	3.1E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	8.8E-03
518	2.2E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
519	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.3E-03
520	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.1E-03
521	2.1E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
522	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
523	1.9E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	9.9E-08	9.9E-02	1.5E-03	7.4E-03
524	2.4E+00	3.8E-03	3.5E-04	3.2E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.8E-03	9.2E-03
525	2.3E+00	3.8E-03	3.5E-04	3.0E-06	1.6E-01	2.5E-01	1.2E-07	1.2E-01	1.7E-03	8.7E-03
526	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
527	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
528	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.4E-03
529	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
530	2.0E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
531	2.0E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.6E-03	7.8E-03
532	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
533	1.9E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	9.9E-08	9.9E-02	1.5E-03	7.4E-03
534	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.4E-03	7.2E-03
535	2.2E+00	3.8E-03	3.5E-04	2.9E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.7E-03	8.5E-03
536	2.2E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.2E-03
537	2.1E+00	3.8E-03	3.5E-04	2.8E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	8.0E-03
538	2.1E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
539	2.0E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
540	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.9E-08	9.9E-02	1.5E-03	7.4E-03

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03
542	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.4E-08	9.4E-02	1.4E-03	7.0E-03
543	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.5E-08	9.5E-02	1.4E-03	7.0E-03
544	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.3E-08	9.3E-02	1.4E-03	7.0E-03
545	2.1E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.1E-07	1.1E-01	1.6E-03	7.9E-03
546	2.0E+00	3.8E-03	3.5E-04	2.7E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.7E-03
547	2.0E+00	3.8E-03	3.5E-04	2.6E-06	1.6E-01	2.5E-01	1.0E-07	1.0E-01	1.5E-03	7.6E-03
548	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.8E-08	9.8E-02	1.5E-03	7.3E-03
549	1.9E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.5E-08	9.5E-02	1.4E-03	7.1E-03
550	1.8E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.1E-08	9.1E-02	1.4E-03	6.8E-03
551	1.7E+00	3.8E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.6E-08	8.6E-02	1.3E-03	6.4E-03
552	1.6E+00	3.8E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
553	1.7E+00	3.8E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.3E-03
554	1.9E+00	3.8E-03	3.5E-04	2.5E-06	1.6E-01	2.5E-01	9.7E-08	9.7E-02	1.4E-03	7.2E-03
555	1.9E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.5E-08	9.5E-02	1.4E-03	7.1E-03
556	1.8E+00	3.8E-03	3.5E-04	2.4E-06	1.6E-01	2.5E-01	9.1E-08	9.1E-02	1.4E-03	6.8E-03
557	1.7E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.6E-03
558	1.7E+00	3.8E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.5E-08	8.5E-02	1.3E-03	6.3E-03
559	1.6E+00	3.8E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.0E-03
560	1.5E+00	3.8E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.2E-03	5.8E-03
561	1.8E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	9.1E-08	9.1E-02	1.4E-03	6.8E-03
562	1.7E+00	3.8E-03	3.5E-04	2.3E-06	1.6E-01	2.5E-01	8.8E-08	8.8E-02	1.3E-03	6.6E-03
563	1.7E+00	3.8E-03	3.5E-04	2.2E-06	1.6E-01	2.5E-01	8.6E-08	8.6E-02	1.3E-03	6.4E-03
564	1.6E+00	3.8E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.3E-08	8.3E-02	1.2E-03	6.2E-03
565	1.6E+00	3.8E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.1E-08	8.1E-02	1.2E-03	6.0E-03
566	1.5E+00	3.8E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.9E-08	7.9E-02	1.2E-03	5.9E-03
567	1.6E+00	3.8E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.2E-08	8.2E-02	1.2E-03	6.1E-03
568	1.6E+00	3.8E-03	3.5E-04	2.1E-06	1.6E-01	2.5E-01	8.2E-08	8.2E-02	1.2E-03	6.1E-03
569	1.5E+00	3.8E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.9E-08	7.9E-02	1.2E-03	5.9E-03
570	1.5E+00	3.8E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

								0.63 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	1.5E+00	3.8E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.7E-08	7.7E-02	1.1E-03	5.7E-03
572	1.5E+00	3.8E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.9E-08	7.9E-02	1.2E-03	5.9E-03
573	1.5E+00	3.8E-03	3.5E-04	2.0E-06	1.6E-01	2.5E-01	7.8E-08	7.8E-02	1.2E-03	5.8E-03
574	1.5E+00	3.8E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.6E-08	7.6E-02	1.1E-03	5.6E-03
575	1.4E+00	3.8E-03	3.5E-04	1.9E-06	1.6E-01	2.5E-01	7.2E-08	7.2E-02	1.1E-03	5.4E-03

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years							*Risk for 2 years to 16 years*		
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	4.3E-05	1.6E-01	2.0E+00	1.4E-05	1.4E+01	6.1E-04	2.5E-05	4.7E-02	1.4E+01	1.7E-05	1.7E+01
2	1.0E-03	4.0E-05	1.6E-01	2.0E+00	1.3E-05	1.3E+01	6.1E-04	2.3E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
3	1.0E-03	3.5E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.0E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
4	1.0E-03	3.1E-05	1.6E-01	2.0E+00	9.7E-06	9.7E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
5	1.0E-03	3.7E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.1E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
6	1.0E-03	3.2E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
7	1.0E-03	2.9E-05	1.6E-01	2.0E+00	9.1E-06	9.1E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
8	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.2E-06	8.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
9	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.5E-06	7.5E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.1E-06	9.1E+00
10	1.0E-03	3.4E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.0E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
11	1.0E-03	3.0E-05	1.6E-01	2.0E+00	9.5E-06	9.5E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
12	1.0E-03	2.7E-05	1.6E-01	2.0E+00	8.5E-06	8.5E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
13	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.8E-06	7.8E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.4E-06	9.4E+00
14	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.1E-06	7.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.6E-06	8.6E+00
15	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.6E-06	6.6E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.0E-06	8.0E+00
16	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.4E-06	7.4E+00
17	1.0E-03	3.2E-05	1.6E-01	2.0E+00	9.9E-06	9.9E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
18	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.9E-06	8.9E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
19	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.0E-06	8.0E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.8E-06	9.8E+00
20	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.4E-06	7.4E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	8.9E-06	8.9E+00
21	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.8E-06	6.8E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.2E-06	8.2E+00
22	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.6E-06	7.6E+00
23	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00
24	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00
25	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
26	1.0E-03	2.9E-05	1.6E-01	2.0E+00	9.1E-06	9.1E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
27	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.3E-06	8.3E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
28	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.6E-06	7.6E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.2E-06	9.2E+00
29	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.5E-06	8.5E+00
30	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.4E-06	6.4E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.8E-06	7.8E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.0E-06	6.0E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.3E-06	7.3E+00
32	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.6E-06	5.6E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.8E-06	6.8E+00
33	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.6E-06	4.7E-02	1.4E+01	6.3E-06	6.3E+00
34	1.0E-03	1.6E-05	1.6E-01	2.0E+00	4.9E-06	4.9E+00	6.1E-04	9.0E-06	4.7E-02	1.4E+01	6.0E-06	6.0E+00
35	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.5E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00
36	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
37	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.3E-06	8.3E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
38	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.5E-06	7.5E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.2E-06	9.2E+00
39	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.1E-06	7.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.7E-06	8.7E+00
40	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.6E-06	6.6E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.0E-06	8.0E+00
41	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.5E-06	7.5E+00
42	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	6.9E-06	6.9E+00
43	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.3E-06	5.3E+00	6.1E-04	9.8E-06	4.7E-02	1.4E+01	6.5E-06	6.5E+00
44	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.2E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
45	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
46	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
47	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
48	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.1E-06	8.1E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.8E-06	9.8E+00
49	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.1E-06	7.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.7E-06	8.7E+00
50	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.6E-06	6.6E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.1E-06	8.1E+00
51	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.6E-06	7.6E+00
52	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.9E-06	5.9E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00
53	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00
54	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
55	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
56	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.3E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
57	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
58	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
59	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.6E-06	7.6E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.2E-06	9.2E+00
60	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.9E-06	6.9E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.4E-06	8.4E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.5E-06	7.5E+00
62	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00
63	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.6E-06	5.6E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.8E-06	6.8E+00
64	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.6E-06	4.7E-02	1.4E+01	6.3E-06	6.3E+00
65	1.0E-03	1.6E-05	1.6E-01	2.0E+00	4.9E-06	4.9E+00	6.1E-04	9.0E-06	4.7E-02	1.4E+01	6.0E-06	6.0E+00
66	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.5E-06	4.7E-02	1.4E+01	5.6E-06	5.6E+00
67	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.0E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
68	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
69	1.0E-03	1.3E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
70	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.6E-06	6.6E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.1E-06	8.1E+00
71	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.2E-06	6.2E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.5E-06	7.5E+00
72	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.9E-06	6.9E+00
73	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	9.9E-06	4.7E-02	1.4E+01	6.5E-06	6.5E+00
74	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.3E-06	5.3E+00	6.1E-04	9.8E-06	4.7E-02	1.4E+01	6.5E-06	6.5E+00
75	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.1E-06	4.7E-02	1.4E+01	6.0E-06	6.0E+00
76	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
77	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
78	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
79	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.4E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
80	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
81	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.9E-06	6.9E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.4E-06	8.4E+00
82	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.0E-06	6.0E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.3E-06	7.3E+00
83	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.7E-06	6.7E+00
84	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.5E-06	4.7E-02	1.4E+01	6.3E-06	6.3E+00
85	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
86	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
87	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	8.0E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
88	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
89	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
90	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
92	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
93	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
94	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.8E-06	7.8E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.5E-06	9.5E+00
95	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.5E-06	8.5E+00
96	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.1E-06	6.1E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.5E-06	7.5E+00
97	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.7E-06	6.7E+00
98	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
99	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
100	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
101	1.0E-03	1.3E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
102	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
103	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
104	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
105	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
106	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
107	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
108	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.4E-06	7.4E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	8.9E-06	8.9E+00
109	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.7E-06	6.7E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.2E-06	8.2E+00
110	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.2E-06	6.2E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.5E-06	7.5E+00
111	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.7E-06	5.7E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	6.9E-06	6.9E+00
112	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.3E-06	5.3E+00	6.1E-04	9.7E-06	4.7E-02	1.4E+01	6.4E-06	6.4E+00
113	1.0E-03	1.6E-05	1.6E-01	2.0E+00	4.9E-06	4.9E+00	6.1E-04	9.0E-06	4.7E-02	1.4E+01	5.9E-06	5.9E+00
114	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
115	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
116	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
117	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
118	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
119	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
120	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
122	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.4E-06	6.4E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.7E-06	7.7E+00
123	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.9E-06	5.9E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.2E-06	7.2E+00
124	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.7E-06	6.7E+00
125	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
126	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
127	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
128	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
129	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
130	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
131	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
132	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
133	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
134	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
135	1.0E-03	4.2E-05	1.6E-01	2.0E+00	1.3E-05	1.3E+01	6.1E-04	2.4E-05	4.7E-02	1.4E+01	1.6E-05	1.6E+01
136	1.0E-03	3.6E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.1E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
137	1.0E-03	3.0E-05	1.6E-01	2.0E+00	9.5E-06	9.5E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
138	1.0E-03	2.7E-05	1.6E-01	2.0E+00	8.6E-06	8.6E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
139	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.0E-06	6.0E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.3E-06	7.3E+00
140	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.7E-06	6.7E+00
141	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.5E-06	4.7E-02	1.4E+01	6.3E-06	6.3E+00
142	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
143	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.3E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
144	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
145	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
146	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
147	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
148	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
149	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
150	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	9.8E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
152	1.0E-03	4.4E-05	1.6E-01	2.0E+00	1.4E-05	1.4E+01	6.1E-04	2.6E-05	4.7E-02	1.4E+01	1.7E-05	1.7E+01
153	1.0E-03	3.7E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.2E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
154	1.0E-03	3.3E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
155	1.0E-03	2.9E-05	1.6E-01	2.0E+00	9.0E-06	9.0E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
156	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.9E-06	7.9E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.6E-06	9.6E+00
157	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.1E-06	7.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.7E-06	8.7E+00
158	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.3E-06	5.3E+00	6.1E-04	9.7E-06	4.7E-02	1.4E+01	6.4E-06	6.4E+00
159	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.9E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
160	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.3E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
161	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
162	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.4E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
163	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
164	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
165	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
166	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
167	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
168	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
169	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
170	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
171	1.0E-03	4.8E-05	1.6E-01	2.0E+00	1.5E-05	1.5E+01	6.1E-04	2.8E-05	4.7E-02	1.4E+01	1.8E-05	1.8E+01
172	1.0E-03	4.0E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.3E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
173	1.0E-03	3.4E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.0E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
174	1.0E-03	3.0E-05	1.6E-01	2.0E+00	9.4E-06	9.4E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
175	1.0E-03	2.7E-05	1.6E-01	2.0E+00	8.4E-06	8.4E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
176	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.1E-06	7.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.6E-06	8.6E+00
177	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.6E-06	6.6E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.1E-06	8.1E+00
178	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.7E-06	7.7E+00
179	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
180	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	8.0E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
182	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.4E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
183	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
184	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
185	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
186	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
187	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
188	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
189	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
190	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
191	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
192	1.0E-03	4.2E-05	1.6E-01	2.0E+00	1.3E-05	1.3E+01	6.1E-04	2.5E-05	4.7E-02	1.4E+01	1.6E-05	1.6E+01
193	1.0E-03	3.6E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.1E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
194	1.0E-03	3.1E-05	1.6E-01	2.0E+00	9.7E-06	9.7E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
195	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.6E-06	8.6E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
196	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.8E-06	7.8E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.5E-06	9.5E+00
197	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.5E-06	8.5E+00
198	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.2E-06	6.2E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.5E-06	7.5E+00
199	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00
200	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.4E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
201	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
202	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.4E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
203	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
204	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
205	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
206	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
207	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
208	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
209	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
210	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
212	1.0E-03	4.6E-05	1.6E-01	2.0E+00	1.4E-05	1.4E+01	6.1E-04	2.6E-05	4.7E-02	1.4E+01	1.7E-05	1.7E+01
213	1.0E-03	3.8E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.2E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
214	1.0E-03	3.2E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
215	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.9E-06	8.9E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
216	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.9E-06	7.9E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.6E-06	9.6E+00
217	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.2E-06	7.2E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.7E-06	8.7E+00
218	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.6E-06	6.6E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.1E-06	8.1E+00
219	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.9E-06	5.9E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.2E-06	7.2E+00
220	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.3E-06	5.3E+00	6.1E-04	9.7E-06	4.7E-02	1.4E+01	6.4E-06	6.4E+00
221	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.2E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
222	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	8.0E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00
223	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
224	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
225	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
226	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
227	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
228	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
229	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
230	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
231	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
232	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
233	1.0E-03	8.0E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
234	1.0E-03	4.9E-05	1.6E-01	2.0E+00	1.5E-05	1.5E+01	6.1E-04	2.8E-05	4.7E-02	1.4E+01	1.9E-05	1.9E+01
235	1.0E-03	4.0E-05	1.6E-01	2.0E+00	1.3E-05	1.3E+01	6.1E-04	2.3E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
236	1.0E-03	3.4E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.0E-05	4.7E-02	1.4E+01	1.3E-05	1.3E+01
237	1.0E-03	3.0E-05	1.6E-01	2.0E+00	9.3E-06	9.3E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
238	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.2E-06	8.2E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.9E-06	9.9E+00
239	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.3E-06	7.3E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.9E-06	8.9E+00
240	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.7E-06	6.7E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.1E-06	8.1E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.2E-06	6.2E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.5E-06	7.5E+00
242	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.6E-06	5.6E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.8E-06	6.8E+00
243	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.2E-06	5.2E+00	6.1E-04	9.5E-06	4.7E-02	1.4E+01	6.3E-06	6.3E+00
244	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.9E-06	4.7E-02	1.4E+01	5.9E-06	5.9E+00
245	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
246	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
247	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
248	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
249	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
250	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
251	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
252	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
253	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
254	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
255	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
256	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
257	1.0E-03	4.2E-05	1.6E-01	2.0E+00	1.3E-05	1.3E+01	6.1E-04	2.4E-05	4.7E-02	1.4E+01	1.6E-05	1.6E+01
258	1.0E-03	3.6E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.1E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
259	1.0E-03	3.1E-05	1.6E-01	2.0E+00	9.7E-06	9.7E+00	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
260	1.0E-03	2.7E-05	1.6E-01	2.0E+00	8.5E-06	8.5E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.0E-05	1.0E+01
261	1.0E-03	2.4E-05	1.6E-01	2.0E+00	7.5E-06	7.5E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.1E-06	9.1E+00
262	1.0E-03	2.2E-05	1.6E-01	2.0E+00	6.8E-06	6.8E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.3E-06	8.3E+00
263	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.2E-06	6.2E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.6E-06	7.6E+00
264	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00
265	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	9.9E-06	4.7E-02	1.4E+01	6.5E-06	6.5E+00
266	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.0E-06	5.0E+00	6.1E-04	9.2E-06	4.7E-02	1.4E+01	6.1E-06	6.1E+00
267	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
268	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
269	1.0E-03	1.3E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
270	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
272	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
273	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
274	1.0E-03	9.4E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
275	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
276	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
277	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
278	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
279	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
280	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
281	1.0E-03	4.3E-05	1.6E-01	2.0E+00	1.4E-05	1.4E+01	6.1E-04	2.5E-05	4.7E-02	1.4E+01	1.7E-05	1.7E+01
282	1.0E-03	3.6E-05	1.6E-01	2.0E+00	1.1E-05	1.1E+01	6.1E-04	2.1E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
283	1.0E-03	3.2E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.8E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
284	1.0E-03	2.8E-05	1.6E-01	2.0E+00	8.8E-06	8.8E+00	6.1E-04	1.6E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
285	1.0E-03	2.5E-05	1.6E-01	2.0E+00	7.7E-06	7.7E+00	6.1E-04	1.4E-05	4.7E-02	1.4E+01	9.4E-06	9.4E+00
286	1.0E-03	2.2E-05	1.6E-01	2.0E+00	7.0E-06	7.0E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.5E-06	8.5E+00
287	1.0E-03	2.0E-05	1.6E-01	2.0E+00	6.3E-06	6.3E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.7E-06	7.7E+00
288	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.8E-06	5.8E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.1E-06	7.1E+00
289	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00
290	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
291	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
292	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
293	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
294	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
295	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
296	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
297	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
298	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
299	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
300	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	8.0E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
302	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
303	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
304	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
305	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
306	1.0E-03	3.7E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.2E-05	4.7E-02	1.4E+01	1.4E-05	1.4E+01
307	1.0E-03	3.2E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01
308	1.0E-03	2.9E-05	1.6E-01	2.0E+00	9.0E-06	9.0E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
309	1.0E-03	2.5E-05	1.6E-01	2.0E+00	8.0E-06	8.0E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.7E-06	9.7E+00
310	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.1E-06	7.1E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.6E-06	8.6E+00
311	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.5E-06	6.5E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.8E-06	7.8E+00
312	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.9E-06	5.9E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.2E-06	7.2E+00
313	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.4E-06	5.4E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.6E-06	6.6E+00
314	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
315	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
316	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
317	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
318	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
319	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
320	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
321	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
322	1.0E-03	9.4E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
323	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
324	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
325	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
326	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
327	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
328	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
329	1.0E-03	3.9E-05	1.6E-01	2.0E+00	1.2E-05	1.2E+01	6.1E-04	2.2E-05	4.7E-02	1.4E+01	1.5E-05	1.5E+01
330	1.0E-03	3.3E-05	1.6E-01	2.0E+00	1.0E-05	1.0E+01	6.1E-04	1.9E-05	4.7E-02	1.4E+01	1.2E-05	1.2E+01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	2.9E-05	1.6E-01	2.0E+00	9.1E-06	9.1E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
332	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.1E-06	8.1E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.9E-06	9.9E+00
333	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.2E-06	7.2E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.8E-06	8.8E+00
334	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.6E-06	6.6E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.0E-06	8.0E+00
335	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.0E-06	6.0E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.3E-06	7.3E+00
336	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.7E-06	6.7E+00
337	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
338	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
339	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
340	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
341	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
342	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
343	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
344	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
345	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
346	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
347	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
348	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
349	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
350	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
351	1.0E-03	7.0E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
352	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
353	1.0E-03	7.0E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
354	1.0E-03	2.9E-05	1.6E-01	2.0E+00	9.0E-06	9.0E+00	6.1E-04	1.7E-05	4.7E-02	1.4E+01	1.1E-05	1.1E+01
355	1.0E-03	2.6E-05	1.6E-01	2.0E+00	8.0E-06	8.0E+00	6.1E-04	1.5E-05	4.7E-02	1.4E+01	9.8E-06	9.8E+00
356	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.3E-06	7.3E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.8E-06	8.8E+00
357	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.6E-06	6.6E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	8.0E-06	8.0E+00
358	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.0E-06	6.0E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.3E-06	7.3E+00
359	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.7E-06	6.7E+00
360	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
362	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
363	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.8E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
364	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
365	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
366	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
367	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
368	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
369	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
370	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
371	1.0E-03	8.0E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
372	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
373	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
374	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
375	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
376	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
377	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
378	1.0E-03	2.3E-05	1.6E-01	2.0E+00	7.2E-06	7.2E+00	6.1E-04	1.3E-05	4.7E-02	1.4E+01	8.7E-06	8.7E+00
379	1.0E-03	2.1E-05	1.6E-01	2.0E+00	6.5E-06	6.5E+00	6.1E-04	1.2E-05	4.7E-02	1.4E+01	7.9E-06	7.9E+00
380	1.0E-03	1.9E-05	1.6E-01	2.0E+00	6.0E-06	6.0E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.3E-06	7.3E+00
381	1.0E-03	1.8E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.7E-06	6.7E+00
382	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.4E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
383	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.8E-06	4.8E+00	6.1E-04	8.8E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
384	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.5E-06	4.5E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
385	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
386	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
387	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
388	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
389	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
390	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
392	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
393	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
394	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
395	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
396	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
397	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
398	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
399	1.0E-03	1.9E-05	1.6E-01	2.0E+00	5.9E-06	5.9E+00	6.1E-04	1.1E-05	4.7E-02	1.4E+01	7.2E-06	7.2E+00
400	1.0E-03	1.7E-05	1.6E-01	2.0E+00	5.5E-06	5.5E+00	6.1E-04	1.0E-05	4.7E-02	1.4E+01	6.7E-06	6.7E+00
401	1.0E-03	1.6E-05	1.6E-01	2.0E+00	5.1E-06	5.1E+00	6.1E-04	9.3E-06	4.7E-02	1.4E+01	6.2E-06	6.2E+00
402	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.7E-06	4.7E-02	1.4E+01	5.8E-06	5.8E+00
403	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.2E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
404	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
405	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
406	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
407	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
408	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
409	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
410	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
411	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
412	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
413	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
414	1.0E-03	8.0E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
415	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
416	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
417	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
418	1.0E-03	6.2E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
419	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.7E-06	4.7E+00	6.1E-04	8.6E-06	4.7E-02	1.4E+01	5.7E-06	5.7E+00
420	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.3E-06	5.3E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.6E-06	4.7E-02	1.4E+01	5.0E-06	5.0E+00
422	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
423	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
424	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
425	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
426	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
427	1.0E-03	9.8E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
428	1.0E-03	9.4E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
429	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
430	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
431	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
432	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
433	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
434	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
435	1.0E-03	6.8E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
436	1.0E-03	1.5E-05	1.6E-01	2.0E+00	4.6E-06	4.6E+00	6.1E-04	8.4E-06	4.7E-02	1.4E+01	5.5E-06	5.5E+00
437	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.3E-06	4.3E+00	6.1E-04	7.9E-06	4.7E-02	1.4E+01	5.2E-06	5.2E+00
438	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.1E-06	4.1E+00	6.1E-04	7.5E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
439	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.1E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
440	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.8E-06	4.7E-02	1.4E+01	4.5E-06	4.5E+00
441	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.4E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
442	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
443	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
444	1.0E-03	9.7E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
445	1.0E-03	9.4E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
446	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
447	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
448	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
449	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
450	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
452	1.0E-03	7.0E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
453	1.0E-03	1.4E-05	1.6E-01	2.0E+00	4.4E-06	4.4E+00	6.1E-04	8.1E-06	4.7E-02	1.4E+01	5.4E-06	5.4E+00
454	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
455	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.3E-06	4.7E-02	1.4E+01	4.8E-06	4.8E+00
456	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	6.9E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
457	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.6E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
458	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
459	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
460	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
461	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
462	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
463	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
464	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
465	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
466	1.0E-03	8.0E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
467	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
468	1.0E-03	7.2E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
469	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.2E-06	4.2E+00	6.1E-04	7.7E-06	4.7E-02	1.4E+01	5.1E-06	5.1E+00
470	1.0E-03	1.3E-05	1.6E-01	2.0E+00	4.0E-06	4.0E+00	6.1E-04	7.4E-06	4.7E-02	1.4E+01	4.9E-06	4.9E+00
471	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
472	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.7E-06	3.7E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
473	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
474	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
475	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	5.9E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
476	1.0E-03	9.8E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
477	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
478	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
479	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
480	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
482	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
483	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
484	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.9E-06	3.9E+00	6.1E-04	7.2E-06	4.7E-02	1.4E+01	4.7E-06	4.7E+00
485	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.8E-06	3.8E+00	6.1E-04	7.0E-06	4.7E-02	1.4E+01	4.6E-06	4.6E+00
486	1.0E-03	1.2E-05	1.6E-01	2.0E+00	3.6E-06	3.6E+00	6.1E-04	6.7E-06	4.7E-02	1.4E+01	4.4E-06	4.4E+00
487	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
488	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.2E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
489	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
490	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
491	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
492	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
493	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
494	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
495	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
496	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
497	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
498	1.0E-03	7.6E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
499	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.5E-06	3.5E+00	6.1E-04	6.5E-06	4.7E-02	1.4E+01	4.3E-06	4.3E+00
500	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.4E-06	3.4E+00	6.1E-04	6.3E-06	4.7E-02	1.4E+01	4.2E-06	4.2E+00
501	1.0E-03	1.1E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.1E-06	4.7E-02	1.4E+01	4.1E-06	4.1E+00
502	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.2E-06	3.2E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	3.9E-06	3.9E+00
503	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.8E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
504	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
505	1.0E-03	9.3E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
506	1.0E-03	9.0E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
507	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
508	1.0E-03	8.4E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
509	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
510	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
512	1.0E-03	1.0E-05	1.6E-01	2.0E+00	3.3E-06	3.3E+00	6.1E-04	6.0E-06	4.7E-02	1.4E+01	4.0E-06	4.0E+00
513	1.0E-03	9.9E-06	1.6E-01	2.0E+00	3.1E-06	3.1E+00	6.1E-04	5.7E-06	4.7E-02	1.4E+01	3.8E-06	3.8E+00
514	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
515	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
516	1.0E-03	9.5E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.5E-06	4.7E-02	1.4E+01	3.6E-06	3.6E+00
517	1.0E-03	9.2E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.4E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
518	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.2E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
519	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
520	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
521	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
522	1.0E-03	8.0E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
523	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
524	1.0E-03	9.6E-06	1.6E-01	2.0E+00	3.0E-06	3.0E+00	6.1E-04	5.6E-06	4.7E-02	1.4E+01	3.7E-06	3.7E+00
525	1.0E-03	9.1E-06	1.6E-01	2.0E+00	2.9E-06	2.9E+00	6.1E-04	5.3E-06	4.7E-02	1.4E+01	3.5E-06	3.5E+00
526	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
527	1.0E-03	8.7E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
528	1.0E-03	8.8E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
529	1.0E-03	8.5E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	4.9E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
530	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
531	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
532	1.0E-03	8.0E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
533	1.0E-03	7.8E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
534	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
535	1.0E-03	8.9E-06	1.6E-01	2.0E+00	2.8E-06	2.8E+00	6.1E-04	5.1E-06	4.7E-02	1.4E+01	3.4E-06	3.4E+00
536	1.0E-03	8.6E-06	1.6E-01	2.0E+00	2.7E-06	2.7E+00	6.1E-04	5.0E-06	4.7E-02	1.4E+01	3.3E-06	3.3E+00
537	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
538	1.0E-03	8.3E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.2E-06	3.2E+00
539	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
540	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.5E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

						15.41 Max						18.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
542	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
543	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
544	1.0E-03	7.3E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.2E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
545	1.0E-03	8.2E-06	1.6E-01	2.0E+00	2.6E-06	2.6E+00	6.1E-04	4.8E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
546	1.0E-03	8.1E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.7E-06	4.7E-02	1.4E+01	3.1E-06	3.1E+00
547	1.0E-03	7.9E-06	1.6E-01	2.0E+00	2.5E-06	2.5E+00	6.1E-04	4.6E-06	4.7E-02	1.4E+01	3.0E-06	3.0E+00
548	1.0E-03	7.7E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
549	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
550	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
551	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
552	1.0E-03	6.5E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
553	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
554	1.0E-03	7.5E-06	1.6E-01	2.0E+00	2.4E-06	2.4E+00	6.1E-04	4.4E-06	4.7E-02	1.4E+01	2.9E-06	2.9E+00
555	1.0E-03	7.4E-06	1.6E-01	2.0E+00	2.3E-06	2.3E+00	6.1E-04	4.3E-06	4.7E-02	1.4E+01	2.8E-06	2.8E+00
556	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
557	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
558	1.0E-03	6.6E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.8E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
559	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
560	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
561	1.0E-03	7.1E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.1E-06	4.7E-02	1.4E+01	2.7E-06	2.7E+00
562	1.0E-03	6.9E-06	1.6E-01	2.0E+00	2.2E-06	2.2E+00	6.1E-04	4.0E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
563	1.0E-03	6.7E-06	1.6E-01	2.0E+00	2.1E-06	2.1E+00	6.1E-04	3.9E-06	4.7E-02	1.4E+01	2.6E-06	2.6E+00
564	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.5E-06	2.5E+00
565	1.0E-03	6.3E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
566	1.0E-03	6.2E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
567	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
568	1.0E-03	6.4E-06	1.6E-01	2.0E+00	2.0E-06	2.0E+00	6.1E-04	3.7E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
569	1.0E-03	6.2E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.6E-06	4.7E-02	1.4E+01	2.4E-06	2.4E+00
570	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

15.41 Max

18.73 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
572	1.0E-03	6.1E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
573	1.0E-03	6.0E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.5E-06	4.7E-02	1.4E+01	2.3E-06	2.3E+00
574	1.0E-03	5.9E-06	1.6E-01	2.0E+00	1.9E-06	1.9E+00	6.1E-04	3.4E-06	4.7E-02	1.4E+01	2.2E-06	2.2E+00
575	1.0E-03	5.6E-06	1.6E-01	2.0E+00	1.8E-06	1.8E+00	6.1E-04	3.3E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	1.0E-05	1.1E-02	1.4E+01	1.7E-06	1.7E+00
2	2.5E-04	9.5E-06	1.1E-02	1.4E+01	1.5E-06	1.5E+00
3	2.5E-04	8.3E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
4	2.5E-04	7.4E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
5	2.5E-04	8.8E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
6	2.5E-04	7.7E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
7	2.5E-04	6.9E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
8	2.5E-04	6.3E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
9	2.5E-04	5.7E-06	1.1E-02	1.4E+01	9.2E-07	9.2E-01
10	2.5E-04	8.1E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
11	2.5E-04	7.2E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
12	2.5E-04	6.5E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
13	2.5E-04	5.9E-06	1.1E-02	1.4E+01	9.5E-07	9.5E-01
14	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.7E-07	8.7E-01
15	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.0E-07	8.0E-01
16	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.4E-07	7.4E-01
17	2.5E-04	7.6E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
18	2.5E-04	6.8E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
19	2.5E-04	6.1E-06	1.1E-02	1.4E+01	9.8E-07	9.8E-01
20	2.5E-04	5.6E-06	1.1E-02	1.4E+01	9.0E-07	9.0E-01
21	2.5E-04	5.2E-06	1.1E-02	1.4E+01	8.3E-07	8.3E-01
22	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.7E-07	7.7E-01
23	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
24	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
25	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
26	2.5E-04	7.0E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
27	2.5E-04	6.3E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
28	2.5E-04	5.8E-06	1.1E-02	1.4E+01	9.3E-07	9.3E-01
29	2.5E-04	5.3E-06	1.1E-02	1.4E+01	8.5E-07	8.5E-01
30	2.5E-04	4.9E-06	1.1E-02	1.4E+01	7.9E-07	7.9E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.3E-07	7.3E-01
32	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.8E-07	6.8E-01
33	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.4E-07	6.4E-01
34	2.5E-04	3.7E-06	1.1E-02	1.4E+01	6.0E-07	6.0E-01
35	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
36	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
37	2.5E-04	6.3E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
38	2.5E-04	5.7E-06	1.1E-02	1.4E+01	9.2E-07	9.2E-01
39	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.7E-07	8.7E-01
40	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.1E-07	8.1E-01
41	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.5E-07	7.5E-01
42	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.0E-07	7.0E-01
43	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.5E-07	6.5E-01
44	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
45	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
46	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
47	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
48	2.5E-04	6.2E-06	1.1E-02	1.4E+01	9.9E-07	9.9E-01
49	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.7E-07	8.7E-01
50	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.1E-07	8.1E-01
51	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.7E-07	7.7E-01
52	2.5E-04	4.5E-06	1.1E-02	1.4E+01	7.2E-07	7.2E-01
53	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
54	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
55	2.5E-04	3.7E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01
56	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
57	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
58	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
59	2.5E-04	5.8E-06	1.1E-02	1.4E+01	9.3E-07	9.3E-01
60	2.5E-04	5.2E-06	1.1E-02	1.4E+01	8.4E-07	8.4E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.5E-07	7.5E-01
62	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
63	2.5E-04	4.3E-06	1.1E-02	1.4E+01	6.8E-07	6.8E-01
64	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.4E-07	6.4E-01
65	2.5E-04	3.7E-06	1.1E-02	1.4E+01	6.0E-07	6.0E-01
66	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.6E-07	5.6E-01
67	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
68	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
69	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
70	2.5E-04	5.1E-06	1.1E-02	1.4E+01	8.1E-07	8.1E-01
71	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.6E-07	7.6E-01
72	2.5E-04	4.3E-06	1.1E-02	1.4E+01	6.9E-07	6.9E-01
73	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.6E-07	6.6E-01
74	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.5E-07	6.5E-01
75	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
76	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
77	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
78	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
79	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
80	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
81	2.5E-04	5.2E-06	1.1E-02	1.4E+01	8.4E-07	8.4E-01
82	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.3E-07	7.3E-01
83	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
84	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
85	2.5E-04	3.7E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01
86	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
87	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
88	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
89	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
90	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
92	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
93	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
94	2.5E-04	5.9E-06	1.1E-02	1.4E+01	9.6E-07	9.6E-01
95	2.5E-04	5.3E-06	1.1E-02	1.4E+01	8.5E-07	8.5E-01
96	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.5E-07	7.5E-01
97	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.8E-07	6.8E-01
98	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
99	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
100	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
101	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
102	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
103	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
104	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
105	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
106	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
107	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
108	2.5E-04	5.6E-06	1.1E-02	1.4E+01	9.0E-07	9.0E-01
109	2.5E-04	5.1E-06	1.1E-02	1.4E+01	8.2E-07	8.2E-01
110	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.6E-07	7.6E-01
111	2.5E-04	4.3E-06	1.1E-02	1.4E+01	7.0E-07	7.0E-01
112	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.4E-07	6.4E-01
113	2.5E-04	3.7E-06	1.1E-02	1.4E+01	6.0E-07	6.0E-01
114	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
115	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
116	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
117	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
118	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
119	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
120	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
122	2.5E-04	4.9E-06	1.1E-02	1.4E+01	7.8E-07	7.8E-01
123	2.5E-04	4.5E-06	1.1E-02	1.4E+01	7.2E-07	7.2E-01
124	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
125	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
126	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
127	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
128	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
129	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
130	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
131	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
132	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
133	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
134	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
135	2.5E-04	1.0E-05	1.1E-02	1.4E+01	1.6E-06	1.6E+00
136	2.5E-04	8.6E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
137	2.5E-04	7.2E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
138	2.5E-04	6.5E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
139	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.4E-07	7.4E-01
140	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
141	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
142	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01
143	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
144	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
145	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
146	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
147	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
148	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
149	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
150	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
152	2.5E-04	1.1E-05	1.1E-02	1.4E+01	1.7E-06	1.7E+00
153	2.5E-04	9.0E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
154	2.5E-04	7.8E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
155	2.5E-04	6.9E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
156	2.5E-04	6.0E-06	1.1E-02	1.4E+01	9.7E-07	9.7E-01
157	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.7E-07	8.7E-01
158	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.4E-07	6.4E-01
159	2.5E-04	3.7E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01
160	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
161	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
162	2.5E-04	3.1E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
163	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
164	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
165	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
166	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
167	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
168	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
169	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
170	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
171	2.5E-04	1.1E-05	1.1E-02	1.4E+01	1.8E-06	1.8E+00
172	2.5E-04	9.5E-06	1.1E-02	1.4E+01	1.5E-06	1.5E+00
173	2.5E-04	8.1E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
174	2.5E-04	7.2E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
175	2.5E-04	6.4E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
176	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.7E-07	8.7E-01
177	2.5E-04	5.1E-06	1.1E-02	1.4E+01	8.1E-07	8.1E-01
178	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.7E-07	7.7E-01
179	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
180	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
182	2.5E-04	3.1E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
183	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
184	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
185	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
186	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
187	2.5E-04	2.5E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
188	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
189	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
190	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
191	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
192	2.5E-04	1.0E-05	1.1E-02	1.4E+01	1.6E-06	1.6E+00
193	2.5E-04	8.6E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
194	2.5E-04	7.4E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
195	2.5E-04	6.6E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
196	2.5E-04	5.9E-06	1.1E-02	1.4E+01	9.5E-07	9.5E-01
197	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.6E-07	8.6E-01
198	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.5E-07	7.5E-01
199	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
200	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
201	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
202	2.5E-04	3.1E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
203	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
204	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
205	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
206	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
207	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
208	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
209	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
210	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
212	2.5E-04	1.1E-05	1.1E-02	1.4E+01	1.8E-06	1.8E+00
213	2.5E-04	9.1E-06	1.1E-02	1.4E+01	1.5E-06	1.5E+00
214	2.5E-04	7.8E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
215	2.5E-04	6.8E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
216	2.5E-04	6.0E-06	1.1E-02	1.4E+01	9.7E-07	9.7E-01
217	2.5E-04	5.5E-06	1.1E-02	1.4E+01	8.8E-07	8.8E-01
218	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.1E-07	8.1E-01
219	2.5E-04	4.5E-06	1.1E-02	1.4E+01	7.2E-07	7.2E-01
220	2.5E-04	4.0E-06	1.1E-02	1.4E+01	6.5E-07	6.5E-01
221	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
222	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
223	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
224	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
225	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
226	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
227	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
228	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
229	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
230	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
231	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
232	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
233	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
234	2.5E-04	1.2E-05	1.1E-02	1.4E+01	1.9E-06	1.9E+00
235	2.5E-04	9.7E-06	1.1E-02	1.4E+01	1.6E-06	1.6E+00
236	2.5E-04	8.2E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00
237	2.5E-04	7.1E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
238	2.5E-04	6.2E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
239	2.5E-04	5.6E-06	1.1E-02	1.4E+01	9.0E-07	9.0E-01
240	2.5E-04	5.1E-06	1.1E-02	1.4E+01	8.2E-07	8.2E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.6E-07	7.6E-01
242	2.5E-04	4.3E-06	1.1E-02	1.4E+01	6.9E-07	6.9E-01
243	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
244	2.5E-04	3.7E-06	1.1E-02	1.4E+01	5.9E-07	5.9E-01
245	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
246	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
247	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
248	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
249	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
250	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
251	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
252	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
253	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
254	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
255	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
256	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
257	2.5E-04	1.0E-05	1.1E-02	1.4E+01	1.6E-06	1.6E+00
258	2.5E-04	8.6E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
259	2.5E-04	7.4E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
260	2.5E-04	6.4E-06	1.1E-02	1.4E+01	1.0E-06	1.0E+00
261	2.5E-04	5.7E-06	1.1E-02	1.4E+01	9.2E-07	9.2E-01
262	2.5E-04	5.2E-06	1.1E-02	1.4E+01	8.3E-07	8.3E-01
263	2.5E-04	4.7E-06	1.1E-02	1.4E+01	7.6E-07	7.6E-01
264	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
265	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.6E-07	6.6E-01
266	2.5E-04	3.8E-06	1.1E-02	1.4E+01	6.1E-07	6.1E-01
267	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
268	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
269	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
270	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
272	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
273	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
274	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
275	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
276	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
277	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
278	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
279	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
280	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
281	2.5E-04	1.0E-05	1.1E-02	1.4E+01	1.7E-06	1.7E+00
282	2.5E-04	8.7E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
283	2.5E-04	7.6E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
284	2.5E-04	6.7E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
285	2.5E-04	5.9E-06	1.1E-02	1.4E+01	9.4E-07	9.4E-01
286	2.5E-04	5.3E-06	1.1E-02	1.4E+01	8.5E-07	8.5E-01
287	2.5E-04	4.8E-06	1.1E-02	1.4E+01	7.8E-07	7.8E-01
288	2.5E-04	4.4E-06	1.1E-02	1.4E+01	7.1E-07	7.1E-01
289	2.5E-04	4.1E-06	1.1E-02	1.4E+01	6.6E-07	6.6E-01
290	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
291	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
292	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
293	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
294	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
295	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
296	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
297	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
298	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
299	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
300	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
302	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
303	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
304	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
305	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
306	2.5E-04	8.9E-06	1.1E-02	1.4E+01	1.4E-06	1.4E+00
307	2.5E-04	7.8E-06	1.1E-02	1.4E+01	1.2E-06	1.2E+00
308	2.5E-04	6.9E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
309	2.5E-04	6.1E-06	1.1E-02	1.4E+01	9.7E-07	9.7E-01
310	2.5E-04	5.4E-06	1.1E-02	1.4E+01	8.7E-07	8.7E-01
311	2.5E-04	4.9E-06	1.1E-02	1.4E+01	7.9E-07	7.9E-01
312	2.5E-04	4.5E-06	1.1E-02	1.4E+01	7.2E-07	7.2E-01
313	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
314	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
315	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
316	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
317	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.2E-07	5.2E-01
318	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
319	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
320	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
321	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
322	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
323	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
324	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
325	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
326	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
327	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
328	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
329	2.5E-04	9.3E-06	1.1E-02	1.4E+01	1.5E-06	1.5E+00
330	2.5E-04	7.8E-06	1.1E-02	1.4E+01	1.3E-06	1.3E+00

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	6.9E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
332	2.5E-04	6.2E-06	1.1E-02	1.4E+01	9.9E-07	9.9E-01
333	2.5E-04	5.5E-06	1.1E-02	1.4E+01	8.9E-07	8.9E-01
334	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.0E-07	8.0E-01
335	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.3E-07	7.3E-01
336	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
337	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
338	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
339	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
340	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
341	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
342	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
343	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
344	2.5E-04	2.5E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
345	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
346	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
347	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
348	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
349	2.5E-04	1.8E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
350	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
351	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
352	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
353	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
354	2.5E-04	6.9E-06	1.1E-02	1.4E+01	1.1E-06	1.1E+00
355	2.5E-04	6.1E-06	1.1E-02	1.4E+01	9.8E-07	9.8E-01
356	2.5E-04	5.5E-06	1.1E-02	1.4E+01	8.9E-07	8.9E-01
357	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.1E-07	8.1E-01
358	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.4E-07	7.4E-01
359	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.8E-07	6.8E-01
360	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
362	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
363	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
364	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
365	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
366	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
367	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
368	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
369	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
370	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
371	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
372	2.5E-04	1.8E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
373	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
374	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
375	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
376	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
377	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
378	2.5E-04	5.5E-06	1.1E-02	1.4E+01	8.8E-07	8.8E-01
379	2.5E-04	5.0E-06	1.1E-02	1.4E+01	8.0E-07	8.0E-01
380	2.5E-04	4.6E-06	1.1E-02	1.4E+01	7.4E-07	7.4E-01
381	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.8E-07	6.8E-01
382	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.3E-07	6.3E-01
383	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
384	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.5E-07	5.5E-01
385	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
386	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
387	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
388	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
389	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
390	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
392	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
393	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
394	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
395	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
396	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
397	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
398	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
399	2.5E-04	4.5E-06	1.1E-02	1.4E+01	7.2E-07	7.2E-01
400	2.5E-04	4.2E-06	1.1E-02	1.4E+01	6.7E-07	6.7E-01
401	2.5E-04	3.9E-06	1.1E-02	1.4E+01	6.2E-07	6.2E-01
402	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.8E-07	5.8E-01
403	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
404	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
405	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
406	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
407	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
408	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
409	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
410	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
411	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
412	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
413	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
414	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
415	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
416	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
417	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
418	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
419	2.5E-04	3.6E-06	1.1E-02	1.4E+01	5.7E-07	5.7E-01
420	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
422	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
423	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
424	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
425	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
426	2.5E-04	2.5E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
427	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
428	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
429	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
430	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
431	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
432	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
433	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
434	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
435	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
436	2.5E-04	3.5E-06	1.1E-02	1.4E+01	5.6E-07	5.6E-01
437	2.5E-04	3.3E-06	1.1E-02	1.4E+01	5.3E-07	5.3E-01
438	2.5E-04	3.1E-06	1.1E-02	1.4E+01	5.0E-07	5.0E-01
439	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
440	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
441	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
442	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
443	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
444	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
445	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
446	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
447	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
448	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
449	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
450	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
452	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
453	2.5E-04	3.4E-06	1.1E-02	1.4E+01	5.4E-07	5.4E-01
454	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
455	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
456	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
457	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.4E-07	4.4E-01
458	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
459	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
460	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
461	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
462	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
463	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
464	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
465	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
466	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
467	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
468	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
469	2.5E-04	3.2E-06	1.1E-02	1.4E+01	5.1E-07	5.1E-01
470	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.9E-07	4.9E-01
471	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.7E-07	4.7E-01
472	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
473	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
474	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
475	2.5E-04	2.5E-06	1.1E-02	1.4E+01	3.9E-07	3.9E-01
476	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
477	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
478	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
479	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
480	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
482	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
483	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
484	2.5E-04	3.0E-06	1.1E-02	1.4E+01	4.8E-07	4.8E-01
485	2.5E-04	2.9E-06	1.1E-02	1.4E+01	4.6E-07	4.6E-01
486	2.5E-04	2.8E-06	1.1E-02	1.4E+01	4.5E-07	4.5E-01
487	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
488	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
489	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
490	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
491	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
492	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
493	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
494	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
495	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
496	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
497	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
498	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
499	2.5E-04	2.7E-06	1.1E-02	1.4E+01	4.3E-07	4.3E-01
500	2.5E-04	2.6E-06	1.1E-02	1.4E+01	4.2E-07	4.2E-01
501	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.1E-07	4.1E-01
502	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
503	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
504	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
505	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
506	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
507	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
508	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
509	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
510	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	1.8E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
512	2.5E-04	2.5E-06	1.1E-02	1.4E+01	4.0E-07	4.0E-01
513	2.5E-04	2.4E-06	1.1E-02	1.4E+01	3.8E-07	3.8E-01
514	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
515	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
516	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
517	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.6E-07	3.6E-01
518	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
519	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
520	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
521	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
522	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
523	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
524	2.5E-04	2.3E-06	1.1E-02	1.4E+01	3.7E-07	3.7E-01
525	2.5E-04	2.2E-06	1.1E-02	1.4E+01	3.5E-07	3.5E-01
526	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
527	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
528	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
529	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
530	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
531	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
532	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
533	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
534	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
535	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.4E-07	3.4E-01
536	2.5E-04	2.1E-06	1.1E-02	1.4E+01	3.3E-07	3.3E-01
537	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
538	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
539	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
540	2.5E-04	1.8E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
542	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
543	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
544	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
545	2.5E-04	2.0E-06	1.1E-02	1.4E+01	3.2E-07	3.2E-01
546	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.1E-07	3.1E-01
547	2.5E-04	1.9E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
548	2.5E-04	1.8E-06	1.1E-02	1.4E+01	3.0E-07	3.0E-01
549	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
550	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
551	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
552	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
553	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
554	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.9E-07	2.9E-01
555	2.5E-04	1.8E-06	1.1E-02	1.4E+01	2.8E-07	2.8E-01
556	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
557	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
558	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
559	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
560	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
561	2.5E-04	1.7E-06	1.1E-02	1.4E+01	2.7E-07	2.7E-01
562	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
563	2.5E-04	1.6E-06	1.1E-02	1.4E+01	2.6E-07	2.6E-01
564	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
565	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
566	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
567	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
568	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.5E-07	2.5E-01
569	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
570	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From SB15M3 for Freeway Residential Health Risk

1.89	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
572	2.5E-04	1.5E-06	1.1E-02	1.4E+01	2.4E-07	2.4E-01
573	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
574	2.5E-04	1.4E-06	1.1E-02	1.4E+01	2.3E-07	2.3E-01
575	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

14. SB15C3

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.6E+01	1.3E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
2	1.6E+01	1.3E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
3	1.3E+01	1.3E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
4	1.1E+01	1.3E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
5	1.6E+01	1.3E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
6	1.3E+01	1.3E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
7	1.1E+01	1.3E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
8	9.7E+00	1.3E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
9	8.5E+00	1.3E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
10	1.5E+01	1.3E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
11	1.3E+01	1.3E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
12	1.1E+01	1.3E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
13	9.7E+00	1.3E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
14	8.5E+00	1.3E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
15	7.5E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
16	6.7E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
17	1.5E+01	1.3E-04	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
18	1.3E+01	1.3E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
19	1.1E+01	1.3E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
20	9.5E+00	1.3E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.5E-04	1.2E-03
21	8.4E+00	1.3E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
22	7.5E+00	1.3E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
23	6.7E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
24	6.1E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
25	5.5E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
26	1.4E+01	1.3E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
27	1.2E+01	1.3E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
28	1.1E+01	1.3E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
29	9.4E+00	1.3E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
30	8.3E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	7.5E+00	1.3E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
32	6.7E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
33	6.1E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
34	5.5E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
35	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
36	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
37	1.3E+01	1.3E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
38	1.1E+01	1.3E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
39	1.0E+01	1.3E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
40	9.2E+00	1.3E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
41	8.2E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
42	7.4E+00	1.3E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
43	6.7E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
44	6.1E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
45	5.5E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
46	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
47	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
48	1.3E+01	1.3E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
49	1.1E+01	1.3E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
50	9.6E+00	1.3E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
51	8.9E+00	1.3E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
52	8.1E+00	1.3E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
53	7.3E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
54	6.6E+00	1.3E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
55	6.0E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
56	5.5E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
57	5.0E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
58	4.6E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
59	1.2E+01	1.3E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
60	1.1E+01	1.3E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	9.1E+00	1.3E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
62	8.4E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.2E-04	1.1E-03
63	7.9E+00	1.3E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
64	7.1E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
65	6.5E+00	1.3E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
66	5.9E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
67	5.4E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
68	5.0E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
69	4.6E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
70	1.0E+01	1.3E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
71	9.5E+00	1.3E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
72	8.4E+00	1.3E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
73	7.8E+00	1.3E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
74	7.6E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
75	6.9E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
76	6.3E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
77	5.8E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
78	5.4E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
79	5.0E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
80	4.6E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
81	1.1E+01	1.3E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
82	9.3E+00	1.3E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
83	8.3E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
84	7.7E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
85	7.0E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
86	6.8E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
87	6.1E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
88	6.1E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
89	5.7E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
90	5.3E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	4.9E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
92	4.5E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
93	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
94	1.4E+01	1.3E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
95	1.2E+01	1.3E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
96	9.8E+00	1.3E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
97	8.6E+00	1.3E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
98	7.7E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
99	7.0E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
100	6.2E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
101	5.6E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
102	5.7E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
103	5.6E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
104	5.2E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
105	4.8E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
106	4.4E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
107	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
108	1.3E+01	1.3E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
109	1.2E+01	1.3E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
110	1.0E+01	1.3E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
111	9.2E+00	1.3E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
112	8.3E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
113	7.5E+00	1.3E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
114	6.4E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
115	5.5E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
116	5.3E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
117	5.4E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
118	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
119	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
120	4.4E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
122	1.1E+01	1.3E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
123	9.9E+00	1.3E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
124	9.0E+00	1.3E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
125	8.1E+00	1.3E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
126	7.2E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
127	6.1E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
128	5.3E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
129	5.3E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
130	5.3E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
131	5.0E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
132	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
133	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
134	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
135	2.6E+01	1.3E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
136	2.2E+01	1.3E-04	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
137	1.7E+01	1.3E-04	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
138	1.6E+01	1.3E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
139	1.0E+01	1.3E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
140	9.1E+00	1.3E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
141	8.4E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
142	7.6E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
143	7.0E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
144	6.2E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
145	5.3E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
146	4.9E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
147	4.9E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
148	4.9E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
149	4.6E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
150	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	4.0E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
152	2.7E+01	1.3E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
153	2.3E+01	1.3E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	3.0E-03
154	2.0E+01	1.3E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
155	1.7E+01	1.3E-04	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
156	1.4E+01	1.3E-04	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
157	1.3E+01	1.3E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
158	8.8E+00	1.3E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
159	7.8E+00	1.3E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
160	7.2E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
161	6.7E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
162	6.2E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
163	5.4E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
164	4.9E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
165	4.8E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.2E-04
166	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
167	4.5E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
168	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
169	3.9E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
170	3.7E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
171	3.0E+01	1.3E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.6E-04	3.8E-03
172	2.5E+01	1.3E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.2E-03
173	2.1E+01	1.3E-04	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
174	1.8E+01	1.3E-04	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03
175	1.6E+01	1.3E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
176	1.3E+01	1.3E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
177	1.2E+01	1.3E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
178	1.1E+01	1.3E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
179	8.6E+00	1.3E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
180	7.7E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	7.0E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
182	6.4E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
183	5.6E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
184	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
185	4.8E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
186	4.6E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
187	4.6E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
188	4.4E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
189	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04
190	3.8E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
191	3.6E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
192	2.6E+01	1.3E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.8E-04	3.4E-03
193	2.2E+01	1.3E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
194	1.9E+01	1.3E-04	3.5E-04	8.5E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
195	1.7E+01	1.3E-04	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
196	1.5E+01	1.3E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
197	1.3E+01	1.3E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
198	1.1E+01	1.3E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
199	1.0E+01	1.3E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
200	7.6E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
201	7.0E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
202	6.4E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
203	5.6E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
204	4.9E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
205	4.5E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
206	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
207	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
208	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
209	4.0E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
210	3.7E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	3.5E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
212	2.9E+01	1.3E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.7E-03
213	2.4E+01	1.3E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
214	2.0E+01	1.3E-04	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
215	1.7E+01	1.3E-04	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
216	1.5E+01	1.3E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
217	1.4E+01	1.3E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
218	1.2E+01	1.3E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
219	1.1E+01	1.3E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
220	9.2E+00	1.3E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
221	8.6E+00	1.3E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
222	7.2E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
223	6.7E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
224	6.2E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
225	5.8E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
226	5.2E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
227	4.6E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
228	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
229	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04
230	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
231	3.9E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
232	3.7E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
233	3.4E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
234	3.0E+01	1.3E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	7.8E-04	3.9E-03
235	2.5E+01	1.3E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.5E-04	3.2E-03
236	2.1E+01	1.3E-04	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
237	1.8E+01	1.3E-04	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03
238	1.6E+01	1.3E-04	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
239	1.4E+01	1.3E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
240	1.3E+01	1.3E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.2E+01	1.3E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
242	1.0E+01	1.3E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
243	9.1E+00	1.3E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
244	8.4E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.2E-04	1.1E-03
245	6.9E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
246	6.4E+00	1.3E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
247	5.9E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
248	5.5E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.0E-04
249	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
250	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
251	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
252	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
253	3.9E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
254	3.8E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
255	3.6E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
256	3.4E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
257	2.6E+01	1.3E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.4E-03
258	2.2E+01	1.3E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.7E-04	2.9E-03
259	1.9E+01	1.3E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
260	1.7E+01	1.3E-04	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
261	1.5E+01	1.3E-04	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
262	1.3E+01	1.3E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.4E-04	1.7E-03
263	1.2E+01	1.3E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
264	1.1E+01	1.3E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
265	9.7E+00	1.3E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
266	8.8E+00	1.3E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
267	8.1E+00	1.3E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
268	7.3E+00	1.3E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
269	6.5E+00	1.3E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
270	6.1E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	5.6E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
272	5.2E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
273	4.8E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
274	4.5E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
275	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
276	4.0E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
277	3.9E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
278	3.7E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
279	3.5E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
280	3.3E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
281	2.7E+01	1.3E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.1E-04	3.5E-03
282	2.3E+01	1.3E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
283	2.0E+01	1.3E-04	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
284	1.7E+01	1.3E-04	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
285	1.5E+01	1.3E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
286	1.3E+01	1.3E-04	3.5E-04	6.0E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.7E-03
287	1.2E+01	1.3E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
288	1.1E+01	1.3E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
289	1.0E+01	1.3E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
290	9.3E+00	1.3E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
291	8.5E+00	1.3E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
292	7.8E+00	1.3E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
293	7.1E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
294	6.0E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
295	5.9E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
296	5.5E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.0E-04
297	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
298	4.8E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
299	4.4E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
300	3.9E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	3.8E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
302	3.8E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
303	3.6E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
304	3.4E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
305	3.2E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
306	2.4E+01	1.3E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
307	2.0E+01	1.3E-04	3.5E-04	9.0E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
308	1.8E+01	1.3E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
309	1.6E+01	1.3E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
310	1.4E+01	1.3E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
311	1.2E+01	1.3E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
312	1.1E+01	1.3E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.5E-03
313	1.0E+01	1.3E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
314	9.4E+00	1.3E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
315	8.6E+00	1.3E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
316	8.0E+00	1.3E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
317	7.4E+00	1.3E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
318	6.8E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
319	5.3E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
320	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
321	4.8E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
322	4.6E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
323	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
324	3.7E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
325	3.5E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
326	3.4E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
327	3.3E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
328	3.3E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
329	2.5E+01	1.3E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
330	2.1E+01	1.3E-04	3.5E-04	9.2E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	1.8E+01	1.3E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
332	1.6E+01	1.3E-04	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
333	1.4E+01	1.3E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
334	1.3E+01	1.3E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
335	1.2E+01	1.3E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
336	1.0E+01	1.3E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
337	9.6E+00	1.3E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.5E-04	1.2E-03
338	8.8E+00	1.3E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
339	8.1E+00	1.3E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
340	7.5E+00	1.3E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
341	7.0E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
342	6.5E+00	1.3E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
343	5.9E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
344	5.3E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
345	4.8E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
346	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
347	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
348	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
349	3.7E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
350	3.4E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
351	3.3E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
352	3.2E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
353	3.2E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
354	1.8E+01	1.3E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
355	1.6E+01	1.3E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
356	1.4E+01	1.3E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
357	1.3E+01	1.3E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
358	1.2E+01	1.3E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
359	1.1E+01	1.3E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
360	9.7E+00	1.3E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	8.9E+00	1.3E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
362	8.2E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
363	7.6E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
364	7.1E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
365	6.6E+00	1.3E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
366	6.2E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
367	5.8E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
368	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
369	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
370	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
371	3.9E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
372	3.7E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
373	3.6E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
374	3.3E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
375	3.2E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
376	3.1E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
377	2.9E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
378	1.4E+01	1.3E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
379	1.2E+01	1.3E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
380	1.1E+01	1.3E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
381	1.1E+01	1.3E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
382	9.8E+00	1.3E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
383	9.0E+00	1.3E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
384	8.3E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
385	7.7E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
386	7.2E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
387	6.7E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
388	6.3E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
389	5.9E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
390	5.5E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	4.4E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
392	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
393	3.8E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	5.0E-04
394	3.7E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
395	3.5E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
396	3.1E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.1E-04
397	2.9E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
398	2.8E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
399	1.1E+01	1.3E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
400	1.0E+01	1.3E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
401	9.7E+00	1.3E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
402	8.9E+00	1.3E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
403	8.3E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
404	7.7E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
405	7.2E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
406	6.7E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
407	6.3E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
408	5.9E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
409	5.6E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
410	5.3E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
411	4.9E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
412	4.4E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
413	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
414	3.9E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
415	3.7E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
416	3.4E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
417	3.2E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
418	2.9E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
419	8.8E+00	1.3E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
420	8.2E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	7.7E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
422	7.2E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
423	6.7E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
424	6.3E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
425	5.9E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
426	5.6E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
427	5.3E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
428	5.0E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
429	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
430	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
431	4.0E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
432	3.8E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
433	3.6E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.7E-04
434	3.4E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
435	3.2E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
436	8.5E+00	1.3E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
437	8.0E+00	1.3E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
438	7.5E+00	1.3E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
439	7.1E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
440	6.7E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
441	6.3E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
442	5.9E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
443	5.6E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
444	5.3E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
445	5.0E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
446	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
447	4.5E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
448	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
449	3.9E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
450	3.7E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	3.5E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
452	3.3E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
453	8.2E+00	1.3E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
454	7.7E+00	1.3E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
455	7.3E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
456	6.9E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
457	6.5E+00	1.3E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
458	6.2E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
459	5.9E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
460	5.6E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
461	5.3E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
462	5.0E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
463	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
464	4.5E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
465	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
466	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
467	3.7E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
468	3.5E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
469	7.8E+00	1.3E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
470	7.4E+00	1.3E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
471	7.0E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
472	6.6E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
473	6.3E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
474	6.0E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
475	5.7E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
476	5.5E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
477	5.2E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
478	5.0E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
479	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
480	4.5E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
482	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
483	3.9E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
484	7.3E+00	1.3E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.3E-04
485	6.9E+00	1.3E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
486	6.6E+00	1.3E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
487	6.3E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
488	6.1E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
489	5.8E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
490	5.5E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
491	5.3E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
492	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
493	4.9E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
494	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
495	4.4E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
496	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
497	4.0E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
498	3.9E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
499	6.4E+00	1.3E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
500	6.2E+00	1.3E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
501	6.0E+00	1.3E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
502	5.8E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
503	5.5E+00	1.3E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
504	5.3E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
505	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
506	4.9E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
507	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
508	4.5E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
509	4.4E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
510	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	4.0E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
512	5.8E+00	1.3E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
513	5.4E+00	1.3E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
514	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
515	5.1E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
516	5.2E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
517	5.0E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
518	4.8E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
519	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
520	4.5E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
521	4.4E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
522	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
523	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04
524	5.3E+00	1.3E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
525	4.8E+00	1.3E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
526	4.7E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
527	4.6E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
528	4.8E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
529	4.5E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
530	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
531	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
532	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
533	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
534	3.9E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
535	4.8E+00	1.3E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
536	4.5E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
537	4.4E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
538	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
539	4.2E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
540	4.0E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	3.8E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
542	3.7E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
543	3.8E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
544	3.8E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
545	4.4E+00	1.3E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
546	4.3E+00	1.3E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.6E-04
547	4.1E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
548	4.0E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
549	3.8E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
550	3.6E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
551	3.3E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
552	3.2E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
553	3.3E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
554	4.0E+00	1.3E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
555	3.8E+00	1.3E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
556	3.6E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
557	3.4E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
558	3.3E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
559	3.0E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
560	2.9E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
561	3.6E+00	1.3E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
562	3.4E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
563	3.3E+00	1.3E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
564	3.2E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.1E-04
565	3.1E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
566	3.0E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
567	3.1E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
568	3.1E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
569	3.0E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
570	3.0E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester					*Non-Cancer Risk*
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	2.9E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
572	3.1E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
573	3.0E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
574	2.9E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
575	2.8E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.5E-04

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

1.29 Max

1.57 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
2	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
3	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
4	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
5	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
6	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
7	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
8	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
9	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
10	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
11	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
12	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
13	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
14	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
15	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
16	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
17	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
18	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
19	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
20	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
21	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
22	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
23	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
24	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
25	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
26	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
27	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
28	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
29	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
30	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
32	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
33	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
34	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
35	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
36	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
37	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
38	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
39	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
40	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
41	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
42	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
43	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
44	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
45	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
46	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
47	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
48	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
49	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
50	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
51	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
52	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
53	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
54	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
55	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
56	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
57	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
58	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
59	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
60	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
62	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
63	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
64	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
65	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
66	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
67	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
68	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
69	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
70	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
71	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
72	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
73	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
74	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
75	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
76	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
77	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
78	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
79	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
80	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
81	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
82	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
83	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
84	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
85	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
86	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
87	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
88	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
89	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
90	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
92	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
93	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
94	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
95	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
96	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
97	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
98	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
99	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
100	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
101	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
102	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
103	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
104	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
105	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
106	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
107	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
108	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
109	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
110	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
111	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
112	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
113	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
114	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
115	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
116	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
117	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
118	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
119	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
120	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
122	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
123	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
124	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
125	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
126	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
127	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
128	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
129	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
130	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
131	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
132	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
133	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
134	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
135	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
136	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
137	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
138	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
139	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
140	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
141	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
142	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
143	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
144	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
145	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
146	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
147	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
148	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
149	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
150	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
152	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
153	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
154	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
155	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
156	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
157	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
158	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
159	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
160	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
161	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
162	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
163	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
164	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
165	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
166	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
167	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
168	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
169	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
170	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
171	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
172	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
173	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
174	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
175	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
176	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
177	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
178	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
179	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
180	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

1.29 Max

1.57 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
182	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
183	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
184	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
185	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
186	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
187	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
188	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
189	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
190	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
191	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
192	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
193	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
194	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.8E-07	9.8E-01
195	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.6E-07	8.6E-01
196	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
197	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
198	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
199	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
200	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
201	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
202	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
203	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
204	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
205	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
206	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
207	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
208	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
209	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
210	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
212	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
213	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
214	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
215	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
216	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
217	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
218	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
219	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
220	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
221	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
222	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
223	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
224	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
225	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
226	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
227	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
228	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
229	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
230	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
231	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
232	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
233	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
234	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
235	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
236	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
237	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
238	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
239	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
240	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
242	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
243	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
244	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
245	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
246	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
247	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
248	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
249	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
250	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
251	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
252	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
253	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
254	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
255	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
256	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
257	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
258	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
259	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
260	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
261	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
262	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
263	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
264	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
265	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
266	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
267	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
268	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
269	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
270	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
272	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
273	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
274	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
275	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
276	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
277	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
278	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
279	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
280	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
281	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
282	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
283	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
284	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
285	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
286	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.7E-07	5.7E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	6.9E-07	6.9E-01
287	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
288	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
289	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
290	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
291	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
292	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
293	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
294	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
295	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
296	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
297	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
298	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
299	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
300	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
302	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
303	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
304	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
305	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
306	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
307	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
308	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
309	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
310	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
311	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
312	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
313	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
314	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
315	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
316	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
317	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
318	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
319	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
320	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
321	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
322	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
323	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
324	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
325	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
326	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
327	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
328	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
329	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
330	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
332	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
333	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
334	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.6E-07	6.6E-01
335	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
336	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
337	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
338	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
339	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
340	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
341	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
342	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
343	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
344	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
345	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
346	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
347	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
348	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
349	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
350	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
351	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
352	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
353	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
354	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
355	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
356	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
357	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
358	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
359	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
360	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

1.29 Max

1.57 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
362	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
363	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
364	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
365	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
366	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
367	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
368	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
369	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
370	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
371	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
372	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
373	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
374	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
375	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
376	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
377	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
378	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
379	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
380	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
381	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
382	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
383	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
384	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
385	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
386	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
387	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
388	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
389	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
390	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
392	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
393	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
394	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
395	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
396	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
397	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
398	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
399	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
400	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
401	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
402	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
403	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
404	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
405	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
406	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
407	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
408	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
409	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
410	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
411	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
412	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
413	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
414	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
415	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
416	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
417	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
418	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
419	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
420	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
422	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
423	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
424	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
425	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
426	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
427	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
428	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
429	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
430	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
431	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
432	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
433	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
434	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
435	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
436	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
437	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
438	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
439	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
440	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
441	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
442	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
443	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
444	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
445	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
446	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
447	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
448	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
449	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
450	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
452	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
453	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
454	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
455	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
456	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
457	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
458	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
459	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
460	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
461	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
462	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
463	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
464	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
465	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
466	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
467	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
468	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
469	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
470	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
471	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
472	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
473	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
474	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
475	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
476	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
477	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
478	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
479	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
480	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
482	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
483	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
484	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
485	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
486	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
487	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
488	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
489	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
490	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
491	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
492	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
493	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
494	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
495	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
496	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
497	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
498	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
499	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
500	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
501	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
502	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
503	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
504	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
505	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
506	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
507	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
508	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
509	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
510	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
512	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
513	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
514	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
515	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
516	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
517	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
518	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
519	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
520	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
521	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
522	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
523	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
524	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
525	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
526	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
527	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
528	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
529	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
530	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
531	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
532	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
533	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
534	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
535	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
536	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
537	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
538	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
539	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
540	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
542	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
543	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
544	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
545	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
546	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
547	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
548	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
549	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
550	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
551	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
552	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
553	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
554	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
555	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
556	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
557	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
558	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
559	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
560	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
561	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
562	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
563	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
564	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
565	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
566	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
567	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
568	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
569	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
570	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

						1.29 Max						1.57 Max
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
572	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
573	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
574	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
575	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
2	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
3	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
4	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
5	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
6	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
7	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
8	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
9	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
10	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
11	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
12	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
13	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
14	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
15	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
16	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
17	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
18	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
19	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
20	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
21	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
22	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
23	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
24	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
25	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
26	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
27	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
28	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
29	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
30	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
32	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
33	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
34	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
35	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
36	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
37	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
38	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
39	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
40	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
41	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
42	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
43	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
44	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
45	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
46	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
47	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
48	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
49	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
50	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
51	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
52	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
53	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
54	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
55	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
56	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
57	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
58	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
59	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
60	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
62	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
63	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
64	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
65	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
66	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
67	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
68	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
69	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
70	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
71	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
72	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
73	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
74	2.5E-04	2.5E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
75	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
76	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
77	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
78	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
79	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
80	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
81	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
82	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
83	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
84	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
85	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
86	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
87	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
88	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
89	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
90	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
92	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
93	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
94	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.0E-08	7.0E-02
95	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
96	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
97	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
98	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
99	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
100	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
101	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
102	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
103	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
104	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
105	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
106	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
107	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
108	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
109	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
110	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
111	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
112	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
113	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
114	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
115	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
116	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
117	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
118	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
119	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
120	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
122	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
123	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
124	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
125	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
126	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
127	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
128	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
129	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
130	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
131	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
132	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
133	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
134	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
135	2.5E-04	8.3E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
136	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
137	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
138	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
139	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
140	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
141	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
142	2.5E-04	2.5E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
143	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
144	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
145	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
146	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
147	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
148	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
149	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
150	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
152	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
153	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
154	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
155	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
156	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
157	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
158	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
159	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
160	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
161	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
162	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
163	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
164	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
165	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
166	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
167	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
168	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
169	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
170	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
171	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
172	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
173	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
174	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02
175	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
176	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
177	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
178	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
179	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
180	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
182	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
183	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
184	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
185	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
186	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
187	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
188	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
189	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
190	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
191	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
192	2.5E-04	8.5E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
193	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
194	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02
195	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
196	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
197	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
198	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
199	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
200	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
201	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
202	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
203	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
204	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
205	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
206	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
207	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
208	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
209	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
210	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
212	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
213	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
214	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
215	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
216	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
217	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
218	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
219	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
220	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
221	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
222	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
223	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
224	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
225	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
226	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
227	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
228	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
229	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
230	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
231	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
232	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
233	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
234	2.5E-04	9.8E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
235	2.5E-04	8.1E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
236	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
237	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02
238	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
239	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
240	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
242	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
243	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
244	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
245	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
246	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
247	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
248	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
249	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
250	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
251	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
252	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
253	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
254	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
255	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
256	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
257	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
258	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
259	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
260	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
261	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
262	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
263	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
264	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
265	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
266	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
267	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
268	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
269	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
270	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
272	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
273	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
274	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
275	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
276	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
277	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
278	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
279	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
280	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
281	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
282	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
283	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
284	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
285	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
286	2.5E-04	4.3E-07	1.1E-02	1.4E+01	7.0E-08	7.0E-02
287	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
288	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
289	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
290	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
291	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
292	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
293	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
294	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
295	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
296	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
297	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
298	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
299	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
300	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
302	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
303	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
304	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
305	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
306	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
307	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
308	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
309	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
310	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
311	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
312	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
313	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
314	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
315	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
316	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
317	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
318	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
319	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
320	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
321	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
322	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
323	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
324	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
325	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
326	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
327	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
328	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
329	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
330	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
332	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
333	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
334	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
335	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
336	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
337	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
338	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
339	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
340	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
341	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
342	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
343	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
344	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
345	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
346	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
347	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
348	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
349	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
350	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
351	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
352	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
353	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
354	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
355	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
356	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
357	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
358	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
359	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
360	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
362	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
363	2.5E-04	2.5E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
364	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
365	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
366	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
367	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
368	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
369	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
370	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
371	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
372	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
373	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
374	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
375	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
376	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
377	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
378	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
379	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
380	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
381	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
382	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
383	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
384	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
385	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
386	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
387	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
388	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
389	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
390	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
392	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
393	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
394	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
395	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
396	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
397	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
398	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
399	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
400	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
401	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
402	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
403	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
404	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
405	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
406	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
407	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
408	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
409	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
410	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
411	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
412	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
413	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
414	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
415	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
416	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
417	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
418	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
419	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
420	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
422	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
423	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
424	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
425	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
426	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
427	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
428	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
429	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
430	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
431	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
432	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
433	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
434	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
435	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
436	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
437	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
438	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
439	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
440	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
441	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
442	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
443	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
444	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
445	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
446	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
447	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
448	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
449	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
450	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
452	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
453	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
454	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
455	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
456	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
457	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
458	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
459	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
460	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
461	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
462	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
463	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
464	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
465	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
466	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
467	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
468	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
469	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
470	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
471	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
472	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
473	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
474	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
475	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
476	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
477	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
478	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
479	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
480	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
482	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
483	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
484	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
485	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
486	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
487	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
488	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
489	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
490	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
491	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
492	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
493	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
494	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
495	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
496	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
497	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
498	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
499	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
500	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
501	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
502	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
503	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
504	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
505	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
506	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
507	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
508	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
509	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
510	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
512	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
513	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
514	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
515	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
516	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
517	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
518	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
519	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
520	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
521	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
522	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
523	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
524	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
525	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
526	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
527	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
528	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
529	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
530	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
531	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
532	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
533	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
534	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
535	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
536	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
537	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
538	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
539	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
540	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
542	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
543	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
544	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
545	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
546	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
547	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
548	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
549	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
550	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
551	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
552	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
553	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
554	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
555	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
556	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
557	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
558	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
559	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
560	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
561	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
562	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
563	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
564	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
565	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
566	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
567	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
568	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
569	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
570	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From SB15C3 for Freeway Residential Health Risk

0.16	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
572	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
573	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
574	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
575	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

15. NB15C4

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	4.5E+00	3.4E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
2	4.0E+00	3.4E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
3	4.1E+00	3.4E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
4	4.1E+00	3.4E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
5	3.6E+00	3.4E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
6	3.7E+00	3.4E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
7	3.7E+00	3.4E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
8	3.7E+00	3.4E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
9	3.7E+00	3.4E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
10	3.3E+00	3.4E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
11	3.3E+00	3.4E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
12	3.4E+00	3.4E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
13	3.4E+00	3.4E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
14	3.3E+00	3.4E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
15	3.3E+00	3.4E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
16	3.3E+00	3.4E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
17	3.1E+00	3.4E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
18	3.1E+00	3.4E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
19	3.1E+00	3.4E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
20	3.1E+00	3.4E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
21	3.1E+00	3.4E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
22	3.0E+00	3.4E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
23	3.0E+00	3.4E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
24	3.0E+00	3.4E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
25	2.9E+00	3.4E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
26	3.0E+00	3.4E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
27	3.0E+00	3.4E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
28	2.9E+00	3.4E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
29	2.8E+00	3.4E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
30	2.8E+00	3.4E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.8E+00	3.4E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
32	2.8E+00	3.4E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
33	2.7E+00	3.4E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
34	2.7E+00	3.4E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
35	2.7E+00	3.4E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
36	2.6E+00	3.4E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
37	2.9E+00	3.4E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
38	2.9E+00	3.4E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
39	2.7E+00	3.4E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
40	2.6E+00	3.4E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
41	2.6E+00	3.4E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
42	2.6E+00	3.4E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
43	2.6E+00	3.4E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
44	2.6E+00	3.4E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
45	2.5E+00	3.4E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
46	2.5E+00	3.4E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
47	2.5E+00	3.4E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
48	2.5E+00	3.4E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
49	2.7E+00	3.4E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
50	2.6E+00	3.4E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
51	2.5E+00	3.4E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
52	2.4E+00	3.4E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
53	2.4E+00	3.4E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
54	2.4E+00	3.4E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
55	2.4E+00	3.4E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
56	2.4E+00	3.4E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
57	2.3E+00	3.4E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
58	2.3E+00	3.4E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
59	2.5E+00	3.4E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
60	2.5E+00	3.4E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	2.5E+00	3.4E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
62	2.4E+00	3.4E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
63	2.3E+00	3.4E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
64	2.3E+00	3.4E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
65	2.3E+00	3.4E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
66	2.2E+00	3.4E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
67	2.2E+00	3.4E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
68	2.2E+00	3.4E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
69	2.2E+00	3.4E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
70	2.4E+00	3.4E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
71	2.4E+00	3.4E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
72	2.3E+00	3.4E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
73	2.3E+00	3.4E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
74	2.2E+00	3.4E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
75	2.2E+00	3.4E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
76	2.1E+00	3.4E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
77	2.1E+00	3.4E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
78	2.1E+00	3.4E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
79	2.1E+00	3.4E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
80	2.0E+00	3.4E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04
81	2.3E+00	3.4E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
82	2.3E+00	3.4E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
83	2.2E+00	3.4E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
84	2.2E+00	3.4E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
85	2.1E+00	3.4E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
86	2.1E+00	3.4E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
87	2.0E+00	3.4E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04
88	2.0E+00	3.4E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
89	2.0E+00	3.4E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
90	2.0E+00	3.4E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	1.9E+00	3.4E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
92	1.9E+00	3.4E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
93	1.9E+00	3.4E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
94	1.9E+00	3.4E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
95	2.1E+00	3.4E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
96	2.1E+00	3.4E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
97	2.1E+00	3.4E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
98	2.1E+00	3.4E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
99	2.0E+00	3.4E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
100	1.9E+00	3.4E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
101	1.9E+00	3.4E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
102	1.9E+00	3.4E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
103	1.9E+00	3.4E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
104	1.8E+00	3.4E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
105	1.8E+00	3.4E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
106	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
107	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
108	1.7E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
109	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
110	1.8E+00	3.4E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
111	1.9E+00	3.4E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
112	1.9E+00	3.4E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
113	1.9E+00	3.4E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
114	1.9E+00	3.4E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
115	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
116	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
117	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
118	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
119	1.7E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
120	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
122	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
123	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
124	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
125	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
126	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
127	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
128	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
129	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
130	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
131	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
132	1.6E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
133	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
134	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
135	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
136	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
137	1.8E+00	3.4E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
138	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
139	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
140	1.8E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
141	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
142	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
143	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
144	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
145	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
146	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
147	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
148	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
149	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
150	1.6E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
152	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
153	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
154	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
155	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
156	1.7E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
157	1.7E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
158	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
159	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
160	1.6E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
161	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
162	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
163	1.6E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
164	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
165	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
166	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
167	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
168	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
169	1.5E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
170	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
171	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
172	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
173	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
174	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
175	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
176	1.7E+00	3.4E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
177	1.7E+00	3.4E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
178	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
179	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
180	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
182	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
183	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
184	1.5E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
185	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	5.0E-04
186	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
187	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
188	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
189	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
190	1.4E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
191	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
192	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
193	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
194	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
195	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
196	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
197	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
198	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
199	1.6E+00	3.4E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
200	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
201	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
202	1.5E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
203	1.5E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
204	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
205	1.4E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
206	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
207	1.4E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
208	1.4E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
209	1.4E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.7E-04
210	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
212	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
213	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
214	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
215	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
216	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
217	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
218	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
219	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
220	1.6E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
221	1.5E+00	3.4E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
222	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
223	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
224	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
225	1.4E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
226	1.4E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
227	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
228	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
229	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
230	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
231	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
232	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
233	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
234	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
235	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.1E-04
236	1.1E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
237	1.1E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
238	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
239	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
240	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
242	1.5E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
243	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
244	1.4E+00	3.4E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
245	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
246	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
247	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
248	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
249	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
250	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
251	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
252	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
253	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
254	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
255	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
256	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
257	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
258	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
259	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
260	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
261	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
262	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
263	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
264	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
265	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
266	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
267	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
268	1.4E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
269	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
270	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
272	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
273	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
274	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
275	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
276	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
277	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
278	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.1E-04
279	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
280	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
281	1.4E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
282	1.4E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
283	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
284	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
285	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
286	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
287	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
288	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
289	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
290	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
291	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
292	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
293	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
294	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
295	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
296	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
297	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
298	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
299	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
300	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
302	1.1E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
303	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
304	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
305	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
306	1.3E+00	3.4E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
307	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
308	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
309	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
310	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
311	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
312	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
313	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.2E-05	3.6E-04
314	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
315	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
316	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
317	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
318	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
319	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
320	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
321	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
322	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
323	1.1E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
324	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
325	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
326	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
327	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
328	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
329	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
330	1.3E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
332	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
333	1.1E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
334	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
335	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
336	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
337	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
338	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
339	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
340	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
341	1.1E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
342	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
343	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
344	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
345	1.1E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
346	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
347	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
348	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
349	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
350	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.5E-04
351	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
352	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
353	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
354	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
355	1.2E+00	3.4E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
356	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
357	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
358	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
359	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
360	9.9E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	9.9E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
362	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
363	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
364	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
365	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
366	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
367	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
368	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
369	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
370	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
371	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
372	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
373	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
374	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
375	9.8E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
376	9.8E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
377	9.6E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
378	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
379	1.2E+00	3.4E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
380	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
381	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
382	9.8E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
383	9.7E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
384	9.6E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
385	9.6E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
386	9.7E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
387	9.8E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
388	9.8E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
389	9.9E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
390	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	6.9E-05	3.5E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
392	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
393	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
394	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
395	9.9E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
396	9.5E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
397	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
398	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
399	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
400	1.1E+00	3.4E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
401	9.7E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
402	9.5E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
403	9.5E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
404	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
405	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
406	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
407	9.5E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
408	9.5E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
409	9.6E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
410	9.7E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
411	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
412	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
413	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
414	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
415	9.9E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
416	9.6E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
417	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
418	9.0E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
419	9.6E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
420	9.5E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	9.3E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
422	9.3E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.3E-05	3.2E-04
423	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
424	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
425	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
426	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
427	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.3E-05	3.2E-04
428	9.3E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
429	9.3E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
430	9.5E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
431	9.6E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
432	9.6E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
433	9.5E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
434	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
435	9.3E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
436	9.9E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
437	9.5E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
438	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
439	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
440	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
441	9.0E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
442	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
443	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
444	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
445	9.0E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
446	9.0E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
447	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
448	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
449	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
450	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
452	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
453	9.7E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.6E-05	3.3E-04
454	9.6E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
455	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
456	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
457	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
458	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
459	8.8E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
460	8.7E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
461	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
462	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
463	8.7E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
464	8.7E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
465	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
466	9.0E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
467	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
468	8.8E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
469	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
470	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
471	9.3E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
472	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
473	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
474	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
475	8.8E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
476	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
477	8.5E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
478	8.4E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
479	8.4E-01	3.4E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.7E-05	2.9E-04
480	8.4E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	8.5E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
482	8.7E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
483	8.8E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
484	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
485	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
486	9.3E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
487	9.3E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
488	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
489	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
490	9.0E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
491	8.7E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
492	8.5E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
493	8.4E-01	3.4E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.7E-05	2.9E-04
494	8.3E-01	3.4E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
495	8.1E-01	3.4E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
496	8.2E-01	3.4E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
497	8.2E-01	3.4E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
498	8.3E-01	3.4E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
499	9.3E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
500	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
501	9.3E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
502	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
503	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
504	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
505	9.0E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
506	8.7E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
507	8.5E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
508	8.3E-01	3.4E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
509	8.2E-01	3.4E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
510	8.1E-01	3.4E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	7.9E-01	3.4E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
512	9.8E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
513	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
514	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
515	9.9E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
516	9.0E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
517	9.0E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
518	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
519	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
520	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
521	8.4E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
522	8.3E-01	3.4E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
523	8.1E-01	3.4E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
524	9.3E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
525	1.0E+00	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
526	9.9E-01	3.4E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
527	9.7E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
528	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
529	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
530	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
531	8.8E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
532	8.5E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
533	8.4E-01	3.4E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
534	8.1E-01	3.4E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
535	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
536	9.4E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
537	9.5E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
538	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
539	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
540	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	9.2E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
542	9.0E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
543	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
544	8.3E-01	3.4E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
545	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
546	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
547	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
548	9.0E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
549	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
550	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
551	9.1E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
552	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
553	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
554	8.2E-01	3.4E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
555	8.7E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
556	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
557	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
558	8.9E-01	3.4E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
559	8.8E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
560	8.7E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
561	8.5E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
562	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
563	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
564	8.7E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
565	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
566	8.4E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
567	8.6E-01	3.4E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
568	8.3E-01	3.4E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
569	8.3E-01	3.4E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
570	8.2E-01	3.4E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	8.0E-01	3.4E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
572	7.4E-01	3.4E-04	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
573	7.4E-01	3.4E-04	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
574	7.7E-01	3.4E-04	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
575	7.4E-01	3.4E-04	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.51 Max

0.62 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
2	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
3	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
4	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
5	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
6	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
7	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
8	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
9	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
10	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
11	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
12	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
13	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
14	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
15	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
16	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
17	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
18	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
19	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
20	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
21	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
22	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
23	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
24	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
25	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
26	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
27	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
28	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
29	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
30	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
32	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
33	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
34	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
35	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
36	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
37	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
38	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
39	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
40	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
41	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
42	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
43	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
44	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
45	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
46	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
47	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
48	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
49	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
50	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
51	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
52	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
53	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
54	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
55	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
56	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
57	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
58	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
59	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
60	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
62	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
63	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
64	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
65	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
66	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
67	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
68	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
69	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
70	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
71	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
72	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
73	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
74	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
75	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
76	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
77	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
78	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
79	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
80	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
81	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
82	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
83	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
84	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
85	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
86	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
87	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
88	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
89	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
90	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
92	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
93	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
94	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
95	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
96	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
97	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
98	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
99	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
100	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
101	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
102	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
103	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
104	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
105	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
106	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
107	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
108	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
109	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
110	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
111	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
112	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
113	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
114	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
115	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
116	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
117	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
118	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
119	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
120	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
122	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
123	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
124	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
125	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
126	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
127	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
128	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
129	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
130	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
131	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
132	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
133	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
134	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
135	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
136	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
137	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
138	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
139	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
140	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
141	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
142	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
143	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
144	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
145	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
146	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
147	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
148	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
149	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
150	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.51 Max

0.62 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
152	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
153	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
154	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
155	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
156	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
157	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
158	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
159	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
160	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
161	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
162	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
163	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
164	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
165	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
166	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
167	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
168	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
169	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
170	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
171	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
172	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
173	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
174	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
175	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
176	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
177	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
178	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
179	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
180	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.51 Max

0.62 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
182	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
183	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
184	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
185	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
186	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
187	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
188	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
189	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
190	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
191	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
192	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
193	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
194	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
195	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
196	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
197	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
198	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
199	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
200	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
201	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
202	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
203	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
204	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
205	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
206	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
207	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
208	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
209	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
210	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
212	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
213	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
214	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
215	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
216	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
217	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
218	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
219	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
220	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
221	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
222	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
223	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
224	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
225	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
226	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
227	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
228	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
229	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
230	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
231	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
232	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
233	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
234	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
235	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
236	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
237	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
238	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
239	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
240	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
242	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
243	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
244	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
245	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
246	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
247	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
248	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
249	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
250	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
251	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
252	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
253	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
254	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
255	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
256	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
257	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
258	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
259	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
260	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
261	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
262	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
263	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
264	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
265	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
266	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
267	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
268	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
269	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
270	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
272	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
273	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
274	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
275	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
276	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
277	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
278	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
279	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
280	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
281	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
282	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
283	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
284	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
285	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
286	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
287	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
288	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
289	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
290	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
291	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
292	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
293	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
294	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
295	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
296	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
297	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
298	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
299	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
300	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
302	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
303	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
304	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
305	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
306	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
307	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
308	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
309	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
310	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
311	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
312	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
313	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
314	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
315	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
316	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
317	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
318	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
319	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
320	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
321	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
322	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
323	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
324	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
325	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
326	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
327	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
328	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
329	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
330	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
332	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
333	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
334	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
335	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
336	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
337	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
338	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
339	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
340	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
341	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
342	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
343	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
344	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
345	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
346	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
347	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
348	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
349	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
350	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
351	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
352	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
353	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
354	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
355	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
356	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
357	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
358	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
359	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
360	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.51 Max

0.62 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
362	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
363	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
364	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
365	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
366	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
367	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
368	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
369	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
370	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
371	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
372	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
373	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
374	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
375	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
376	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
377	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
378	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
379	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
380	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
381	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
382	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
383	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
384	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
385	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
386	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
387	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
388	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
389	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
390	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
392	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
393	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
394	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
395	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
396	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
397	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
398	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
399	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
400	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
401	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
402	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
403	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
404	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
405	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
406	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
407	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
408	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
409	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
410	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
411	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
412	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
413	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
414	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
415	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
416	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
417	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
418	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
419	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
420	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.51 Max

0.62 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
422	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
423	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
424	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
425	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
426	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
427	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
428	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
429	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
430	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
431	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
432	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
433	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
434	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
435	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
436	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
437	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
438	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
439	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
440	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
441	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
442	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
443	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
444	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
445	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
446	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
447	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
448	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
449	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
450	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
452	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
453	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
454	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
455	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
456	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
457	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
458	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
459	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
460	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
461	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
462	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
463	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
464	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
465	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
466	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
467	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
468	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
469	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
470	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
471	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
472	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
473	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
474	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
475	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
476	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
477	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
478	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
479	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
480	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.51 Max

0.62 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
482	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
483	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
484	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
485	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
486	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
487	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
488	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
489	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
490	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
491	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
492	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
493	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
494	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
495	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
496	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
497	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
498	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
499	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
500	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
501	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
502	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
503	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
504	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
505	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
506	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
507	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
508	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
509	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
510	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
512	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
513	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
514	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
515	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
516	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
517	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
518	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
519	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
520	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
521	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
522	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
523	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
524	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
525	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
526	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
527	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
528	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
529	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
530	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
531	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
532	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
533	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
534	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
535	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
536	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
537	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
538	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
539	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
540	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

						0.51 Max						0.62 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
542	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
543	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
544	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
545	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
546	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
547	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
548	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
549	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
550	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
551	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
552	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
553	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
554	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
555	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
556	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
557	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
558	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
559	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
560	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
561	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
562	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
563	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
564	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
565	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
566	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
567	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
568	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
569	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
570	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.51 Max

0.62 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
572	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
573	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
574	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
575	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
2	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
3	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
4	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
5	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
6	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
7	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
8	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
9	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
10	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
11	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
12	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
13	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
14	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
15	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
16	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
17	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
18	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
19	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
20	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
21	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
22	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
23	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
24	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
25	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
26	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
27	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
28	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
29	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
30	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
32	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
33	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
34	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
35	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
36	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
37	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
38	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
39	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
40	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
41	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
42	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
43	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
44	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
45	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
46	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
47	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
48	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
49	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
50	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
51	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
52	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
53	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
54	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
55	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
56	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
57	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
58	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
59	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
60	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
62	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
63	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
64	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
65	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
66	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
67	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
68	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
69	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
70	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
71	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
72	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
73	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
74	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
75	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
76	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
77	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
78	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
79	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
80	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
81	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
82	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
83	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
84	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
85	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
86	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
87	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
88	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
89	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
90	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
92	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
93	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
94	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
95	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
96	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
97	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
98	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
99	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
100	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
101	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
102	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
103	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
104	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
105	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
106	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
107	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
108	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
109	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
110	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
111	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
112	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
113	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
114	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
115	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
116	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
117	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
118	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
119	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
120	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
122	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
123	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
124	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
125	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
126	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
127	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
128	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
129	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
130	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
131	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
132	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
133	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
134	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
135	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
136	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
137	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
138	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
139	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
140	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
141	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
142	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
143	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
144	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
145	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
146	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
147	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
148	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
149	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
150	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
152	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
153	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
154	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
155	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
156	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
157	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
158	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
159	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
160	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
161	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
162	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
163	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
164	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
165	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
166	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
167	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
168	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
169	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
170	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
171	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
172	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
173	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
174	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
175	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
176	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
177	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
178	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
179	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
180	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
182	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
183	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
184	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
185	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
186	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
187	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
188	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
189	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
190	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
191	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
192	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
193	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
194	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
195	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
196	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
197	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
198	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
199	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
200	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
201	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
202	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
203	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
204	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
205	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
206	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
207	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
208	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
209	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
210	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
212	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
213	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
214	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
215	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
216	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
217	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
218	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
219	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
220	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
221	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
222	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
223	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
224	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
225	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
226	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
227	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
228	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
229	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
230	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
231	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
232	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
233	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
234	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
235	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
236	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
237	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
238	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
239	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
240	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
242	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
243	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
244	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
245	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
246	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
247	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
248	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
249	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
250	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
251	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
252	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
253	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
254	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
255	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
256	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
257	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
258	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
259	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
260	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
261	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
262	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
263	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
264	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
265	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
266	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
267	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
268	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
269	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
270	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
272	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
273	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
274	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
275	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
276	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
277	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
278	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
279	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
280	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
281	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
282	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
283	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
284	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
285	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
286	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
287	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
288	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
289	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
290	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
291	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
292	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
293	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
294	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
295	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
296	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
297	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
298	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
299	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
300	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
302	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
303	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
304	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
305	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
306	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
307	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
308	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
309	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
310	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
311	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
312	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
313	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
314	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
315	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
316	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
317	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
318	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
319	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
320	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
321	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
322	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
323	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
324	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
325	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
326	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
327	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
328	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
329	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
330	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
332	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
333	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
334	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
335	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
336	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
337	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
338	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
339	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
340	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
341	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
342	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
343	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
344	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
345	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
346	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
347	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
348	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
349	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
350	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
351	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
352	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
353	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
354	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
355	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
356	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
357	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
358	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
359	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
360	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
362	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
363	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
364	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
365	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
366	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
367	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
368	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
369	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
370	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
371	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
372	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
373	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
374	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
375	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
376	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
377	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
378	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
379	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
380	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
381	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
382	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
383	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
384	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
385	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
386	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
387	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
388	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
389	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
390	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
392	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
393	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
394	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
395	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
396	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
397	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
398	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
399	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
400	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
401	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
402	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
403	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
404	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
405	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
406	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
407	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
408	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
409	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
410	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
411	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
412	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
413	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
414	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
415	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
416	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
417	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
418	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
419	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
420	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
422	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
423	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
424	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
425	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
426	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
427	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
428	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
429	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
430	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
431	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
432	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
433	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
434	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
435	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
436	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
437	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
438	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
439	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
440	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
441	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
442	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
443	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
444	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
445	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
446	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
447	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
448	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
449	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
450	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
452	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
453	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
454	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
455	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
456	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
457	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
458	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
459	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
460	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
461	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
462	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
463	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
464	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
465	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
466	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
467	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
468	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
469	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
470	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
471	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
472	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
473	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
474	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
475	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
476	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
477	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
478	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
479	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
480	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
482	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
483	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
484	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
485	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
486	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
487	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
488	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
489	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
490	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
491	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
492	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
493	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
494	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
495	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
496	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
497	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
498	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
499	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
500	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
501	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
502	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
503	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
504	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
505	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
506	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
507	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
508	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
509	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
510	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
512	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
513	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
514	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
515	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
516	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
517	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
518	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
519	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
520	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
521	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
522	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
523	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
524	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
525	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
526	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
527	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
528	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
529	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
530	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
531	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
532	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
533	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
534	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
535	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
536	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
537	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
538	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
539	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
540	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
542	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
543	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
544	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
545	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
546	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
547	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
548	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
549	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
550	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
551	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
552	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
553	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
554	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
555	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
556	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
557	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
558	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
559	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
560	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
561	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
562	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
563	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
564	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
565	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
566	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
567	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
568	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
569	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
570	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02

Harveston SPA

Risk From NB15C4 for Freeway Residential Health Risk

0.06	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
572	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
573	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
574	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
575	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

16. SB15C4

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	7.0E+00	3.6E-04	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
2	5.9E+00	3.6E-04	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
3	5.6E+00	3.6E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
4	5.4E+00	3.6E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
5	5.1E+00	3.6E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
6	4.9E+00	3.6E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
7	4.7E+00	3.6E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
8	4.5E+00	3.6E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
9	4.4E+00	3.6E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
10	4.4E+00	3.6E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
11	4.3E+00	3.6E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
12	4.2E+00	3.6E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
13	4.1E+00	3.6E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
14	3.9E+00	3.6E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
15	3.8E+00	3.6E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
16	3.7E+00	3.6E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
17	3.9E+00	3.6E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
18	3.9E+00	3.6E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
19	3.8E+00	3.6E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
20	3.7E+00	3.6E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
21	3.6E+00	3.6E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
22	3.5E+00	3.6E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
23	3.4E+00	3.6E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
24	3.3E+00	3.6E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
25	3.2E+00	3.6E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
26	3.5E+00	3.6E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
27	3.5E+00	3.6E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
28	3.4E+00	3.6E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.5E-04	1.2E-03
29	3.4E+00	3.6E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
30	3.3E+00	3.6E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	3.2E+00	3.6E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
32	3.1E+00	3.6E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
33	3.0E+00	3.6E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
34	2.9E+00	3.6E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
35	2.9E+00	3.6E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
36	2.8E+00	3.6E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
37	3.2E+00	3.6E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
38	3.1E+00	3.6E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
39	3.1E+00	3.6E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
40	3.1E+00	3.6E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
41	3.0E+00	3.6E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
42	3.0E+00	3.6E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
43	2.9E+00	3.6E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
44	2.8E+00	3.6E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
45	2.7E+00	3.6E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
46	2.7E+00	3.6E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
47	2.6E+00	3.6E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
48	2.9E+00	3.6E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
49	2.8E+00	3.6E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
50	2.8E+00	3.6E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
51	2.8E+00	3.6E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
52	2.8E+00	3.6E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
53	2.7E+00	3.6E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
54	2.7E+00	3.6E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
55	2.6E+00	3.6E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.3E-04
56	2.5E+00	3.6E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
57	2.5E+00	3.6E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
58	2.5E+00	3.6E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
59	2.7E+00	3.6E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
60	2.7E+00	3.6E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	2.6E+00	3.6E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
62	2.5E+00	3.6E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
63	2.6E+00	3.6E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
64	2.5E+00	3.6E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
65	2.5E+00	3.6E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
66	2.4E+00	3.6E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
67	2.4E+00	3.6E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
68	2.4E+00	3.6E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
69	2.3E+00	3.6E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
70	2.5E+00	3.6E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
71	2.4E+00	3.6E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
72	2.3E+00	3.6E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
73	2.3E+00	3.6E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
74	2.4E+00	3.6E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
75	2.3E+00	3.6E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
76	2.3E+00	3.6E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
77	2.3E+00	3.6E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
78	2.2E+00	3.6E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
79	2.2E+00	3.6E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
80	2.2E+00	3.6E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
81	2.4E+00	3.6E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
82	2.3E+00	3.6E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
83	2.2E+00	3.6E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
84	2.1E+00	3.6E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
85	2.1E+00	3.6E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
86	2.1E+00	3.6E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
87	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
88	2.1E+00	3.6E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
89	2.1E+00	3.6E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
90	2.1E+00	3.6E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	2.1E+00	3.6E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
92	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
93	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
94	2.2E+00	3.6E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
95	2.2E+00	3.6E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
96	2.2E+00	3.6E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
97	2.1E+00	3.6E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
98	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.3E-04
99	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
100	1.9E+00	3.6E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
101	1.8E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
102	1.9E+00	3.6E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
103	2.0E+00	3.6E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
104	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
105	1.9E+00	3.6E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
106	1.8E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
107	1.9E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
108	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
109	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
110	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
111	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
112	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
113	2.0E+00	3.6E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.0E-04
114	1.8E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
115	1.7E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
116	1.7E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
117	1.8E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
118	1.9E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
119	1.8E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
120	1.7E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	1.8E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
122	1.9E+00	3.6E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
123	1.9E+00	3.6E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
124	1.9E+00	3.6E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
125	1.9E+00	3.6E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
126	1.8E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
127	1.7E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
128	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
129	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
130	1.7E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
131	1.8E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
132	1.8E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
133	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
134	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
135	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
136	1.8E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
137	2.0E+00	3.6E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
138	1.9E+00	3.6E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
139	1.8E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
140	1.8E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
141	1.8E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
142	1.8E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
143	1.8E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
144	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
145	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
146	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
147	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
148	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
149	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
150	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
152	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
153	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
154	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
155	1.8E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
156	1.9E+00	3.6E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
157	1.9E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
158	1.7E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
159	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
160	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
161	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
162	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
163	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
164	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
165	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
166	1.6E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
167	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
168	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
169	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
170	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
171	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
172	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
173	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
174	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
175	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
176	1.8E+00	3.6E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
177	1.8E+00	3.6E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
178	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
179	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
180	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
182	1.6E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
183	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
184	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
185	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
186	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
187	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
188	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
189	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
190	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
191	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
192	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
193	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
194	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
195	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
196	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
197	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
198	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
199	1.7E+00	3.6E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
200	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
201	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
202	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
203	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
204	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
205	1.3E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
206	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
207	1.3E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
208	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
209	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
210	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
212	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
213	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
214	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
215	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
216	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
217	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
218	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
219	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
220	1.6E+00	3.6E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
221	1.6E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
222	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
223	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
224	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
225	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
226	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
227	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
228	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
229	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
230	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
231	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
232	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
233	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
234	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
235	1.3E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
236	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
237	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.5E-05	4.7E-04
238	1.3E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
239	1.3E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
240	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
242	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
243	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
244	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
245	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
246	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
247	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	5.0E-04
248	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
249	1.3E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
250	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
251	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
252	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
253	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
254	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
255	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
256	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
257	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
258	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
259	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
260	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
261	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
262	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
263	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
264	1.3E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
265	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
266	1.4E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
267	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
268	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
269	1.3E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
270	1.3E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
272	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
273	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
274	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
275	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.4E-04
276	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
277	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
278	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
279	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
280	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
281	1.6E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
282	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
283	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
284	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
285	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
286	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
287	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
288	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
289	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
290	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
291	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
292	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
293	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
294	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
295	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
296	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
297	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
298	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
299	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
300	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
302	1.2E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
303	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
304	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
305	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
306	1.5E+00	3.6E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
307	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
308	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
309	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
310	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
311	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
312	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
313	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
314	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
315	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
316	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
317	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
318	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
319	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
320	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
321	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
322	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
323	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
324	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
325	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
326	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
327	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
328	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
329	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
330	1.5E+00	3.6E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	5.0E-04
332	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
333	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
334	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
335	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
336	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
337	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
338	1.2E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
339	1.2E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
340	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
341	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
342	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
343	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
344	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
345	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
346	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
347	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
348	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
349	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
350	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
351	1.0E+00	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
352	1.0E+00	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
353	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
354	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
355	1.4E+00	3.6E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
356	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
357	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
358	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
359	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
360	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
362	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
363	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
364	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
365	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
366	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.1E-04
367	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
368	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
369	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
370	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
371	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
372	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
373	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
374	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
375	9.7E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	6.9E-05	3.5E-04
376	9.6E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
377	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
378	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
379	1.3E+00	3.6E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
380	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
381	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
382	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
383	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
384	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
385	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
386	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
387	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
388	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
389	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
390	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
392	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
393	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.2E-05	3.6E-04
394	1.0E+00	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
395	9.7E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
396	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
397	9.0E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
398	8.9E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
399	1.2E+00	3.6E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
400	1.1E+00	3.6E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
401	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
402	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
403	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
404	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
405	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
406	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
407	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
408	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
409	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
410	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
411	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
412	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
413	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
414	1.0E+00	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
415	9.9E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.5E-04
416	9.5E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
417	9.2E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
418	8.8E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.3E-05	3.2E-04
419	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
420	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
422	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.2E-05	3.6E-04
423	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.2E-05	3.6E-04
424	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
425	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
426	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.2E-05	3.6E-04
427	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
428	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
429	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
430	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
431	1.0E+00	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
432	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.5E-04
433	9.7E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
434	9.5E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
435	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
436	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
437	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
438	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
439	9.9E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
440	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
441	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
442	9.7E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
443	9.7E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
444	9.7E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
445	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
446	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
447	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
448	9.7E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
449	9.7E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	6.9E-05	3.5E-04
450	9.6E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	9.5E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
452	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
453	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
454	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
455	1.0E+00	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
456	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
457	9.7E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
458	9.6E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
459	9.5E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
460	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
461	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
462	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
463	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
464	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
465	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
466	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
467	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
468	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
469	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
470	1.0E+00	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
471	9.9E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
472	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
473	9.7E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	6.9E-05	3.5E-04
474	9.5E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
475	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
476	9.2E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
477	9.1E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
478	9.1E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
479	9.1E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
480	9.1E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	9.1E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
482	9.1E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
483	9.1E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
484	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
485	1.0E+00	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
486	9.9E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
487	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
488	9.6E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
489	9.6E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
490	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
491	9.2E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
492	9.0E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
493	8.9E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
494	8.9E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
495	8.8E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.3E-05	3.2E-04
496	8.8E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
497	8.9E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
498	8.9E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
499	9.9E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
500	9.9E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
501	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
502	9.6E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
503	9.5E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
504	9.5E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
505	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
506	9.0E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
507	8.8E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
508	8.7E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
509	8.7E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
510	8.6E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	8.5E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
512	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
513	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
514	1.1E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
515	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
516	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
517	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
518	9.4E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
519	9.1E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
520	8.9E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
521	8.7E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
522	8.6E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
523	8.5E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
524	1.0E+00	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
525	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
526	1.0E+00	3.6E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
527	9.9E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
528	9.2E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
529	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
530	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
531	8.9E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
532	8.7E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
533	8.5E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
534	8.4E-01	3.6E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
535	9.5E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
536	9.9E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.5E-04
537	9.8E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
538	9.5E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
539	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
540	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	9.1E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
542	8.9E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
543	8.6E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
544	8.4E-01	3.6E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
545	9.1E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
546	9.0E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.2E-04
547	9.3E-01	3.6E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
548	9.2E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.6E-05	3.3E-04
549	9.2E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
550	9.0E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
551	8.9E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
552	8.7E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
553	8.5E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
554	8.7E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
555	9.0E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
556	9.0E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.2E-04
557	8.9E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
558	8.8E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
559	8.6E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
560	8.4E-01	3.6E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
561	8.8E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
562	8.8E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
563	8.8E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
564	8.7E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
565	8.5E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
566	8.3E-01	3.6E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
567	8.7E-01	3.6E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
568	8.4E-01	3.6E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
569	8.3E-01	3.6E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
570	8.2E-01	3.6E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	8.0E-01	3.6E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
572	7.7E-01	3.6E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
573	7.6E-01	3.6E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
574	7.8E-01	3.6E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
575	7.5E-01	3.6E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
2	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
3	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
4	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
5	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
6	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
7	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
8	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
9	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
10	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
11	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
12	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
13	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
14	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
15	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
16	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
17	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
18	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
19	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
20	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
21	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
22	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
23	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
24	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
25	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
26	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
27	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
28	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
29	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
30	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
32	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
33	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
34	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
35	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
36	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
37	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
38	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
39	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
40	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
41	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
42	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
43	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
44	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
45	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
46	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
47	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
48	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
49	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
50	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
51	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
52	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
53	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
54	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
55	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
56	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
57	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
58	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
59	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
60	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

						0.83 Max						1.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
62	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
63	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
64	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
65	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
66	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
67	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
68	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
69	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
70	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
71	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
72	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
73	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
74	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
75	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
76	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
77	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
78	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
79	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
80	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
81	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
82	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
83	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
84	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
85	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
86	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
87	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
88	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
89	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
90	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
92	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
93	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
94	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
95	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
96	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
97	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
98	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
99	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
100	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
101	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
102	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
103	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
104	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
105	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
106	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
107	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
108	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
109	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
110	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
111	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
112	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
113	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
114	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
115	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
116	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
117	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
118	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
119	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
120	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

						0.83 Max						1.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
122	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
123	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
124	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
125	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
126	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
127	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
128	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
129	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
130	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
131	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
132	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
133	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
134	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
135	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
136	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
137	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
138	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
139	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
140	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
141	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
142	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
143	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
144	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
145	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
146	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
147	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
148	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
149	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
150	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
152	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
153	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
154	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
155	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
156	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
157	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
158	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
159	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
160	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
161	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
162	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
163	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
164	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
165	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
166	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
167	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
168	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
169	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
170	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
171	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
172	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
173	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
174	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
175	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
176	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
177	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
178	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
179	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
180	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
182	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
183	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
184	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
185	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
186	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
187	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
188	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
189	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
190	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
191	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
192	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
193	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
194	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
195	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
196	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
197	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
198	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
199	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
200	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
201	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
202	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
203	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
204	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
205	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
206	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
207	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
208	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
209	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
210	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
212	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
213	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
214	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
215	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
216	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
217	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
218	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
219	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
220	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
221	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
222	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
223	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
224	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
225	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
226	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
227	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
228	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
229	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
230	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
231	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
232	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
233	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
234	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
235	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
236	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
237	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
238	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
239	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
240	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
242	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
243	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
244	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
245	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
246	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
247	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
248	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
249	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
250	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
251	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
252	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
253	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
254	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
255	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
256	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
257	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
258	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
259	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
260	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
261	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
262	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
263	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
264	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
265	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
266	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
267	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
268	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
269	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
270	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
272	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
273	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
274	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
275	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
276	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
277	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
278	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
279	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
280	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
281	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
282	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
283	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
284	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
285	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
286	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
287	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
288	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
289	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
290	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
291	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
292	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
293	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
294	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
295	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
296	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
297	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
298	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
299	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
300	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

						0.83 Max						1.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
302	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
303	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
304	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
305	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
306	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
307	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
308	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
309	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
310	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
311	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
312	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
313	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
314	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
315	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
316	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
317	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
318	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
319	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
320	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
321	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
322	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
323	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
324	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
325	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
326	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
327	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
328	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
329	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
330	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
332	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
333	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
334	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
335	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
336	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
337	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
338	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
339	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
340	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
341	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
342	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
343	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
344	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
345	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
346	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
347	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
348	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
349	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
350	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
351	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
352	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
353	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
354	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
355	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
356	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
357	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
358	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
359	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
360	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
362	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
363	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
364	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
365	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
366	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
367	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
368	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
369	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
370	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
371	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
372	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
373	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
374	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
375	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
376	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
377	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
378	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
379	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
380	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
381	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
382	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
383	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
384	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
385	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
386	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
387	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
388	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
389	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
390	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
392	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
393	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
394	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
395	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
396	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
397	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
398	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
399	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
400	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
401	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
402	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
403	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
404	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
405	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
406	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
407	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
408	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
409	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
410	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
411	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
412	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
413	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
414	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
415	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
416	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
417	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
418	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
419	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
420	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
422	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
423	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
424	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
425	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
426	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
427	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
428	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
429	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
430	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
431	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
432	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
433	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
434	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
435	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
436	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
437	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
438	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
439	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
440	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
441	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
442	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
443	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
444	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
445	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
446	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
447	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
448	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
449	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
450	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
452	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
453	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
454	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
455	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
456	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
457	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
458	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
459	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
460	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
461	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
462	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
463	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
464	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
465	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
466	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
467	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
468	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
469	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
470	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
471	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
472	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
473	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
474	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
475	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
476	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
477	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
478	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
479	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
480	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
482	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
483	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
484	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
485	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
486	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
487	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
488	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
489	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
490	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
491	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
492	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
493	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
494	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
495	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
496	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
497	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
498	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
499	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
500	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
501	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
502	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
503	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
504	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
505	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
506	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
507	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
508	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
509	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
510	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
512	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
513	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
514	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
515	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
516	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
517	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
518	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
519	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
520	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
521	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
522	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
523	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
524	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
525	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
526	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
527	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
528	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
529	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
530	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
531	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
532	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
533	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
534	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
535	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
536	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
537	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
538	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
539	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
540	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.83 Max

1.01 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
542	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
543	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
544	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
545	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
546	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
547	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
548	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
549	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
550	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
551	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
552	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
553	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
554	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
555	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
556	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
557	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
558	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
559	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
560	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
561	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
562	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
563	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
564	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
565	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
566	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
567	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
568	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
569	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
570	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

						0.83 Max						1.01 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
572	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
573	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
574	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
575	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
2	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
3	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
4	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
5	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
6	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
7	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
8	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
9	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
10	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
11	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
12	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
13	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
14	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
15	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
16	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
17	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
18	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
19	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
20	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
21	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
22	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
23	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
24	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
25	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
26	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
27	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
28	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
29	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
30	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
32	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
33	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
34	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
35	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
36	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
37	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
38	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
39	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
40	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
41	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
42	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
43	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
44	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
45	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
46	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
47	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
48	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
49	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
50	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
51	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
52	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
53	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
54	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
55	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
56	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
57	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
58	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
59	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
60	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
62	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
63	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
64	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
65	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
66	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
67	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
68	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
69	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
70	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
71	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
72	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
73	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
74	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
75	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
76	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
77	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
78	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
79	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
80	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
81	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
82	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
83	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
84	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
85	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
86	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
87	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
88	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
89	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
90	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
92	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
93	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
94	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
95	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
96	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
97	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
98	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
99	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
100	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
101	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
102	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
103	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
104	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
105	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
106	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
107	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
108	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
109	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
110	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
111	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
112	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
113	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
114	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
115	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
116	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
117	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
118	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
119	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
120	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
122	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
123	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
124	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
125	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
126	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
127	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
128	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
129	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
130	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
131	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
132	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
133	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
134	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
135	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
136	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
137	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
138	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
139	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
140	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
141	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
142	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
143	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
144	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
145	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
146	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
147	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
148	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
149	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
150	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
152	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
153	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
154	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
155	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
156	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
157	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
158	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
159	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
160	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
161	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
162	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
163	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
164	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
165	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
166	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
167	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
168	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
169	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
170	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
171	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
172	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
173	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
174	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
175	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
176	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
177	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
178	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
179	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
180	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
182	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
183	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
184	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
185	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
186	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
187	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
188	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
189	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
190	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
191	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
192	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
193	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
194	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
195	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
196	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
197	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
198	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
199	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
200	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
201	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
202	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
203	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
204	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
205	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
206	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
207	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
208	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
209	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
210	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
212	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
213	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
214	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
215	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
216	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
217	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
218	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
219	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
220	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
221	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
222	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
223	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
224	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
225	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
226	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
227	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
228	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
229	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
230	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
231	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
232	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
233	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
234	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
235	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
236	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
237	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
238	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
239	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
240	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
242	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
243	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
244	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
245	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
246	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
247	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
248	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
249	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
250	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
251	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
252	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
253	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
254	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
255	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
256	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
257	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
258	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
259	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
260	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
261	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
262	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
263	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
264	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
265	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
266	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
267	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
268	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
269	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
270	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
272	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
273	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
274	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
275	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
276	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
277	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
278	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
279	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
280	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
281	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
282	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
283	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
284	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
285	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
286	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
287	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
288	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
289	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
290	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
291	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
292	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
293	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
294	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
295	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
296	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
297	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
298	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
299	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
300	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
302	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
303	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
304	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
305	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
306	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
307	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
308	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
309	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
310	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
311	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
312	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
313	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
314	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
315	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
316	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
317	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
318	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
319	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
320	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
321	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
322	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
323	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
324	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
325	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
326	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
327	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
328	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
329	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
330	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
332	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
333	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
334	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
335	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
336	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
337	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
338	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
339	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
340	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
341	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
342	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
343	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
344	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
345	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
346	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
347	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
348	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
349	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
350	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
351	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
352	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
353	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
354	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
355	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
356	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
357	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
358	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
359	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
360	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
362	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
363	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
364	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
365	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
366	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
367	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
368	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
369	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
370	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
371	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
372	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
373	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
374	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
375	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
376	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
377	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
378	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
379	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
380	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
381	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
382	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
383	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
384	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
385	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
386	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
387	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
388	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
389	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
390	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
392	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
393	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
394	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
395	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
396	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
397	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
398	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
399	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
400	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
401	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
402	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
403	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
404	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
405	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
406	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
407	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
408	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
409	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
410	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
411	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
412	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
413	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
414	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
415	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
416	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
417	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
418	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
419	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
420	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
422	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
423	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
424	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
425	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
426	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
427	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
428	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
429	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
430	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
431	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
432	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
433	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
434	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
435	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
436	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
437	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
438	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
439	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
440	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
441	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
442	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
443	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
444	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
445	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
446	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
447	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
448	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
449	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
450	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
452	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
453	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
454	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
455	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
456	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
457	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
458	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
459	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
460	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
461	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
462	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
463	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
464	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
465	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
466	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
467	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
468	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
469	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
470	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
471	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
472	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
473	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
474	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
475	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
476	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
477	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
478	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
479	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
480	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
482	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
483	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
484	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
485	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
486	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
487	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
488	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
489	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
490	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
491	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
492	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
493	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
494	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
495	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
496	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
497	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
498	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
499	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
500	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
501	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
502	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
503	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
504	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
505	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
506	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
507	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
508	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
509	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
510	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
512	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
513	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
514	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
515	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
516	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
517	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
518	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
519	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
520	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
521	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
522	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
523	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
524	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
525	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
526	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
527	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
528	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
529	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
530	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
531	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
532	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
533	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
534	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
535	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
536	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
537	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
538	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
539	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
540	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
542	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
543	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
544	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
545	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
546	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
547	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
548	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
549	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
550	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
551	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
552	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
553	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
554	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
555	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
556	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
557	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
558	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
559	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
560	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
561	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
562	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
563	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
564	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
565	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
566	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
567	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
568	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
569	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
570	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From SB15C4 for Freeway Residential Health Risk

0.10	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
572	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
573	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
574	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
575	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

17. NBDon1

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	2.3E+01	4.0E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
2	2.8E+01	4.0E-06	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
3	2.4E+01	4.0E-06	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
4	2.1E+01	4.0E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
5	3.4E+01	4.0E-06	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
6	2.9E+01	4.0E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
7	2.4E+01	4.0E-06	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
8	2.0E+01	4.0E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
9	1.7E+01	4.0E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.8E-05
10	4.4E+01	4.0E-06	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
11	3.4E+01	4.0E-06	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
12	2.8E+01	4.0E-06	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
13	2.3E+01	4.0E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
14	1.9E+01	4.0E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
15	1.6E+01	4.0E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.3E-05
16	1.4E+01	4.0E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.4E-05
17	5.6E+01	4.0E-06	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
18	4.1E+01	4.0E-06	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
19	3.2E+01	4.0E-06	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
20	2.5E+01	4.0E-06	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
21	2.0E+01	4.0E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
22	1.7E+01	4.0E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
23	1.4E+01	4.0E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
24	1.2E+01	4.0E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.8E-06	4.9E-05
25	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.3E-05
26	7.0E+01	4.0E-06	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
27	4.8E+01	4.0E-06	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
28	3.5E+01	4.0E-06	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
29	2.7E+01	4.0E-06	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
30	2.2E+01	4.0E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	1.8E+01	4.0E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
32	1.5E+01	4.0E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	5.9E-05
33	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
34	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
35	9.7E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.7E-06	3.8E-05
36	8.6E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
37	8.0E+01	4.0E-06	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
38	5.1E+01	4.0E-06	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
39	3.8E+01	4.0E-06	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
40	2.9E+01	4.0E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
41	2.3E+01	4.0E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
42	1.8E+01	4.0E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
43	1.5E+01	4.0E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
44	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
45	1.1E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
46	9.9E+00	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.8E-06	3.9E-05
47	8.7E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.5E-05
48	9.2E+01	4.0E-06	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
49	5.5E+01	4.0E-06	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
50	3.9E+01	4.0E-06	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
51	3.0E+01	4.0E-06	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
52	2.3E+01	4.0E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
53	1.9E+01	4.0E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
54	1.6E+01	4.0E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.2E-05	6.2E-05
55	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
56	1.1E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.6E-05
57	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	8.0E-06	4.0E-05
58	8.8E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
59	8.7E+01	4.0E-06	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
60	5.5E+01	4.0E-06	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	3.8E+01	4.0E-06	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
62	2.9E+01	4.0E-06	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
63	2.3E+01	4.0E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
64	1.9E+01	4.0E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
65	1.6E+01	4.0E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05
66	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
67	1.2E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.2E-06	4.6E-05
68	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.0E-06	4.0E-05
69	8.9E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
70	6.9E+01	4.0E-06	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
71	4.8E+01	4.0E-06	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
72	3.5E+01	4.0E-06	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
73	2.7E+01	4.0E-06	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
74	2.3E+01	4.0E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
75	1.9E+01	4.0E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
76	1.6E+01	4.0E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
77	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
78	1.1E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.6E-05
79	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.0E-06	4.0E-05
80	8.9E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
81	8.3E+01	4.0E-06	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
82	5.2E+01	4.0E-06	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
83	3.8E+01	4.0E-06	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
84	3.0E+01	4.0E-06	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
85	2.4E+01	4.0E-06	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
86	2.1E+01	4.0E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
87	1.7E+01	4.0E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
88	1.5E+01	4.0E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.0E-05
89	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
90	1.1E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.0E-06	4.5E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	4.0E-05
92	8.8E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
93	7.9E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.2E-06	3.1E-05
94	8.1E+01	4.0E-06	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
95	6.2E+01	4.0E-06	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
96	4.6E+01	4.0E-06	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
97	3.6E+01	4.0E-06	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
98	2.8E+01	4.0E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
99	2.3E+01	4.0E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
100	1.8E+01	4.0E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
101	1.5E+01	4.0E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
102	1.4E+01	4.0E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
103	1.3E+01	4.0E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
104	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
105	9.8E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
106	8.6E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
107	7.8E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.2E-06	3.1E-05
108	5.5E+01	4.0E-06	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
109	4.7E+01	4.0E-06	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
110	3.9E+01	4.0E-06	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
111	3.2E+01	4.0E-06	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
112	2.7E+01	4.0E-06	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
113	2.2E+01	4.0E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
114	1.8E+01	4.0E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
115	1.5E+01	4.0E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
116	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
117	1.2E+01	4.0E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.5E-10	6.5E-04	9.8E-06	4.9E-05
118	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
119	9.6E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
120	8.5E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.8E-06	3.4E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	7.7E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.1E-06	3.0E-05
122	3.6E+01	4.0E-06	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
123	3.2E+01	4.0E-06	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
124	2.7E+01	4.0E-06	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
125	2.4E+01	4.0E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
126	2.0E+01	4.0E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
127	1.6E+01	4.0E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
128	1.4E+01	4.0E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.4E-05
129	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
130	1.2E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
131	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.3E-06	4.1E-05
132	9.3E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.4E-06	3.7E-05
133	8.3E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
134	7.5E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	6.0E-06	3.0E-05
135	3.8E+01	4.0E-06	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
136	3.9E+01	4.0E-06	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
137	3.6E+01	4.0E-06	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
138	3.6E+01	4.0E-06	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
139	2.9E+01	4.0E-06	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
140	2.6E+01	4.0E-06	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
141	2.3E+01	4.0E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
142	2.0E+01	4.0E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
143	1.8E+01	4.0E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05
144	1.6E+01	4.0E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
145	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.1E-05
146	1.2E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.6E-05
147	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.3E-05
148	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	4.0E-05
149	8.9E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
150	8.1E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	7.3E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
152	2.8E+01	4.0E-06	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
153	2.9E+01	4.0E-06	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
154	3.0E+01	4.0E-06	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
155	2.9E+01	4.0E-06	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
156	2.8E+01	4.0E-06	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
157	2.7E+01	4.0E-06	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
158	2.2E+01	4.0E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
159	1.9E+01	4.0E-06	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
160	1.7E+01	4.0E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
161	1.6E+01	4.0E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05
162	1.4E+01	4.0E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
163	1.2E+01	4.0E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.8E-06	4.9E-05
164	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.3E-05
165	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.1E-06	4.1E-05
166	9.5E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
167	8.6E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
168	7.8E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.2E-06	3.1E-05
169	7.1E+00	4.0E-06	3.5E-04	9.7E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.6E-06	2.8E-05
170	6.5E+00	4.0E-06	3.5E-04	8.9E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
171	2.1E+01	4.0E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
172	2.2E+01	4.0E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
173	2.3E+01	4.0E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
174	2.4E+01	4.0E-06	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
175	2.4E+01	4.0E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05
176	2.1E+01	4.0E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
177	2.2E+01	4.0E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
178	2.2E+01	4.0E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
179	1.9E+01	4.0E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
180	1.7E+01	4.0E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	1.5E+01	4.0E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
182	1.4E+01	4.0E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
183	1.2E+01	4.0E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.5E-10	6.5E-04	9.7E-06	4.9E-05
184	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.7E-06	4.4E-05
185	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.1E-06	4.0E-05
186	9.5E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.5E-06	3.8E-05
187	9.0E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
188	8.1E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.5E-06	3.2E-05
189	7.4E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	5.9E-06	2.9E-05
190	6.9E+00	4.0E-06	3.5E-04	9.5E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.7E-05
191	6.3E+00	4.0E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
192	1.7E+01	4.0E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
193	1.8E+01	4.0E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
194	1.9E+01	4.0E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
195	1.9E+01	4.0E-06	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
196	2.0E+01	4.0E-06	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
197	1.9E+01	4.0E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
198	1.7E+01	4.0E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
199	1.8E+01	4.0E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	7.0E-05
200	1.5E+01	4.0E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
201	1.4E+01	4.0E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.5E-05
202	1.3E+01	4.0E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.0E-05
203	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	8.9E-06	4.5E-05
204	9.8E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
205	9.0E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
206	8.4E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
207	8.2E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
208	7.7E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.1E-06	3.1E-05
209	7.1E+00	4.0E-06	3.5E-04	9.7E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.6E-06	2.8E-05
210	6.6E+00	4.0E-06	3.5E-04	9.0E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	6.1E+00	4.0E-06	3.5E-04	8.4E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	4.9E-06	2.4E-05
212	1.4E+01	4.0E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
213	1.5E+01	4.0E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
214	1.5E+01	4.0E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
215	1.6E+01	4.0E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05
216	1.6E+01	4.0E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
217	1.6E+01	4.0E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
218	1.6E+01	4.0E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
219	1.5E+01	4.0E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	6.0E-05
220	1.4E+01	4.0E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
221	1.4E+01	4.0E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
222	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.1E-05
223	1.2E+01	4.0E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.5E-10	6.5E-04	9.6E-06	4.8E-05
224	1.1E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
225	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
226	9.7E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.7E-06	3.9E-05
227	8.6E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
228	7.9E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.2E-05
229	7.6E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	6.0E-06	3.0E-05
230	7.3E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
231	6.7E+00	4.0E-06	3.5E-04	9.3E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.4E-06	2.7E-05
232	6.3E+00	4.0E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
233	5.9E+00	4.0E-06	3.5E-04	8.1E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.7E-06	2.3E-05
234	1.2E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.2E-06	4.6E-05
235	1.2E+01	4.0E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.5E-10	6.5E-04	9.7E-06	4.8E-05
236	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
237	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
238	1.4E+01	4.0E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.2E-10	7.2E-04	1.1E-05	5.4E-05
239	1.4E+01	4.0E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.4E-05
240	1.4E+01	4.0E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.4E+01	4.0E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
242	1.3E+01	4.0E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.1E-05
243	1.3E+01	4.0E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.7E-10	6.7E-04	1.0E-05	5.0E-05
244	1.2E+01	4.0E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.8E-06	4.9E-05
245	1.1E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.5E-05
246	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.6E-06	4.3E-05
247	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.0E-06	4.0E-05
248	9.4E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.5E-06	3.7E-05
249	8.8E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
250	8.2E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.2E-05
251	7.5E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	6.0E-06	3.0E-05
252	7.1E+00	4.0E-06	3.5E-04	9.8E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.7E-06	2.8E-05
253	6.8E+00	4.0E-06	3.5E-04	9.4E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.4E-06	2.7E-05
254	6.4E+00	4.0E-06	3.5E-04	8.8E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.5E-05
255	6.0E+00	4.0E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
256	5.6E+00	4.0E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.4E-06	2.2E-05
257	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.3E-06	4.2E-05
258	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.3E-05
259	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	8.9E-06	4.4E-05
260	1.1E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.6E-05
261	1.2E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.3E-06	4.7E-05
262	1.2E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
263	1.2E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.5E-06	4.7E-05
264	1.2E+01	4.0E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.6E-06	4.8E-05
265	1.2E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.2E-06	4.6E-05
266	1.1E+01	4.0E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
267	1.1E+01	4.0E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.4E-05
268	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.3E-06	4.1E-05
269	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	8.0E-06	4.0E-05
270	9.6E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.7E-06	3.8E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	8.9E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.1E-06	3.5E-05
272	8.4E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
273	7.9E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.2E-05
274	7.5E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	5.9E-06	3.0E-05
275	7.1E+00	4.0E-06	3.5E-04	9.7E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.6E-06	2.8E-05
276	6.6E+00	4.0E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.3E-06	2.6E-05
277	6.4E+00	4.0E-06	3.5E-04	8.8E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.5E-05
278	6.0E+00	4.0E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
279	5.7E+00	4.0E-06	3.5E-04	7.8E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.3E-05
280	5.3E+00	4.0E-06	3.5E-04	7.3E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
281	9.4E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.5E-06	3.7E-05
282	9.6E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
283	9.5E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
284	9.9E+00	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.8E-06	3.9E-05
285	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.0E-06	4.0E-05
286	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
287	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.3E-06	4.1E-05
288	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.3E-06	4.2E-05
289	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.3E-06	4.2E-05
290	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.3E-06	4.1E-05
291	1.0E+01	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.1E-06	4.0E-05
292	9.9E+00	4.0E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.8E-06	3.9E-05
293	9.4E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.5E-06	3.7E-05
294	8.5E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
295	8.6E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
296	8.2E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
297	7.7E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.1E-06	3.1E-05
298	7.3E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
299	6.9E+00	4.0E-06	3.5E-04	9.4E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.4E-06	2.7E-05
300	6.3E+00	4.0E-06	3.5E-04	8.6E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	5.0E-06	2.5E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	6.0E+00	4.0E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
302	6.0E+00	4.0E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
303	5.7E+00	4.0E-06	3.5E-04	7.8E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.2E-05
304	5.3E+00	4.0E-06	3.5E-04	7.3E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
305	5.1E+00	4.0E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
306	8.6E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
307	8.5E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
308	8.5E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
309	8.8E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
310	9.0E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
311	9.1E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
312	9.2E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.7E-05
313	9.2E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.7E-05
314	9.2E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.7E-05
315	9.1E+00	4.0E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
316	9.1E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
317	8.9E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.1E-06	3.5E-05
318	8.5E+00	4.0E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.8E-06	3.4E-05
319	7.3E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
320	7.2E+00	4.0E-06	3.5E-04	9.9E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.7E-06	2.9E-05
321	7.0E+00	4.0E-06	3.5E-04	9.6E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.8E-05
322	6.7E+00	4.0E-06	3.5E-04	9.3E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.4E-06	2.7E-05
323	6.3E+00	4.0E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
324	5.6E+00	4.0E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.2E-05
325	5.4E+00	4.0E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
326	5.3E+00	4.0E-06	3.5E-04	7.2E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
327	5.1E+00	4.0E-06	3.5E-04	7.1E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.1E-06	2.0E-05
328	5.0E+00	4.0E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
329	7.5E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	6.0E-06	3.0E-05
330	7.7E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.2E-06	3.1E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	7.6E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	6.0E-06	3.0E-05
332	7.6E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.0E-06	3.0E-05
333	7.8E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.2E-06	3.1E-05
334	8.0E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
335	8.2E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.5E-06	3.2E-05
336	8.2E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
337	8.2E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
338	8.2E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
339	8.1E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.5E-06	3.2E-05
340	8.0E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
341	7.9E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.1E-05
342	7.7E+00	4.0E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.2E-06	3.1E-05
343	7.1E+00	4.0E-06	3.5E-04	9.8E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.7E-06	2.8E-05
344	6.9E+00	4.0E-06	3.5E-04	9.5E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.7E-05
345	6.4E+00	4.0E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
346	5.8E+00	4.0E-06	3.5E-04	7.9E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
347	5.9E+00	4.0E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
348	5.8E+00	4.0E-06	3.5E-04	8.0E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
349	5.3E+00	4.0E-06	3.5E-04	7.2E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
350	5.0E+00	4.0E-06	3.5E-04	6.8E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	2.0E-05
351	4.8E+00	4.0E-06	3.5E-04	6.6E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05
352	4.7E+00	4.0E-06	3.5E-04	6.5E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.8E-06	1.9E-05
353	4.7E+00	4.0E-06	3.5E-04	6.5E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.9E-05
354	7.0E+00	4.0E-06	3.5E-04	9.6E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.6E-06	2.8E-05
355	7.0E+00	4.0E-06	3.5E-04	9.6E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.8E-05
356	6.9E+00	4.0E-06	3.5E-04	9.5E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.7E-05
357	7.0E+00	4.0E-06	3.5E-04	9.7E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.6E-06	2.8E-05
358	7.2E+00	4.0E-06	3.5E-04	9.9E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.7E-06	2.9E-05
359	7.3E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
360	7.4E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.9E-06	2.9E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	7.4E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.9E-06	2.9E-05
362	7.4E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.9E-06	2.9E-05
363	7.3E+00	4.0E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
364	7.2E+00	4.0E-06	3.5E-04	9.9E-09	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.7E-06	2.9E-05
365	7.1E+00	4.0E-06	3.5E-04	9.8E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.6E-06	2.8E-05
366	7.0E+00	4.0E-06	3.5E-04	9.6E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.8E-05
367	6.8E+00	4.0E-06	3.5E-04	9.4E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.4E-06	2.7E-05
368	6.3E+00	4.0E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
369	6.0E+00	4.0E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
370	5.3E+00	4.0E-06	3.5E-04	7.3E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
371	5.2E+00	4.0E-06	3.5E-04	7.2E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.1E-06	2.1E-05
372	5.0E+00	4.0E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
373	4.9E+00	4.0E-06	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	1.9E-05
374	4.6E+00	4.0E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
375	4.5E+00	4.0E-06	3.5E-04	6.1E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
376	4.4E+00	4.0E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
377	4.2E+00	4.0E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05
378	6.3E+00	4.0E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
379	6.3E+00	4.0E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
380	6.4E+00	4.0E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
381	6.5E+00	4.0E-06	3.5E-04	8.9E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
382	6.6E+00	4.0E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.3E-06	2.6E-05
383	6.7E+00	4.0E-06	3.5E-04	9.2E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.3E-06	2.7E-05
384	6.7E+00	4.0E-06	3.5E-04	9.2E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.3E-06	2.7E-05
385	6.7E+00	4.0E-06	3.5E-04	9.2E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.3E-06	2.7E-05
386	6.6E+00	4.0E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.3E-06	2.6E-05
387	6.6E+00	4.0E-06	3.5E-04	9.0E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
388	6.5E+00	4.0E-06	3.5E-04	8.9E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.6E-05
389	6.3E+00	4.0E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
390	6.2E+00	4.0E-06	3.5E-04	8.6E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	4.9E-06	2.5E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	5.3E+00	4.0E-06	3.5E-04	7.3E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
392	5.2E+00	4.0E-06	3.5E-04	7.1E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.1E-06	2.1E-05
393	4.9E+00	4.0E-06	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	1.9E-05
394	4.8E+00	4.0E-06	3.5E-04	6.6E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.8E-06	1.9E-05
395	4.6E+00	4.0E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
396	4.2E+00	4.0E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05
397	3.9E+00	4.0E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05
398	3.8E+00	4.0E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
399	5.8E+00	4.0E-06	3.5E-04	7.9E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
400	5.8E+00	4.0E-06	3.5E-04	8.0E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
401	5.9E+00	4.0E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
402	6.0E+00	4.0E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
403	6.1E+00	4.0E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
404	6.1E+00	4.0E-06	3.5E-04	8.4E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
405	6.1E+00	4.0E-06	3.5E-04	8.4E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
406	6.0E+00	4.0E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
407	6.0E+00	4.0E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
408	5.9E+00	4.0E-06	3.5E-04	8.1E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.7E-06	2.3E-05
409	5.8E+00	4.0E-06	3.5E-04	8.0E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
410	5.7E+00	4.0E-06	3.5E-04	7.8E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.3E-05
411	5.5E+00	4.0E-06	3.5E-04	7.5E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.4E-06	2.2E-05
412	5.2E+00	4.0E-06	3.5E-04	7.1E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.1E-06	2.1E-05
413	5.0E+00	4.0E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
414	4.8E+00	4.0E-06	3.5E-04	6.6E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05
415	4.6E+00	4.0E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
416	4.3E+00	4.0E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
417	4.1E+00	4.0E-06	3.5E-04	5.6E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.2E-06	1.6E-05
418	3.7E+00	4.0E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
419	5.4E+00	4.0E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
420	5.5E+00	4.0E-06	3.5E-04	7.5E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.4E-06	2.2E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	5.5E+00	4.0E-06	3.5E-04	7.6E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.4E-06	2.2E-05
422	5.6E+00	4.0E-06	3.5E-04	7.6E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.4E-06	2.2E-05
423	5.6E+00	4.0E-06	3.5E-04	7.6E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.4E-06	2.2E-05
424	5.5E+00	4.0E-06	3.5E-04	7.6E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.4E-06	2.2E-05
425	5.5E+00	4.0E-06	3.5E-04	7.5E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.2E-05
426	5.4E+00	4.0E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
427	5.3E+00	4.0E-06	3.5E-04	7.3E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
428	5.2E+00	4.0E-06	3.5E-04	7.2E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.1E-06	2.1E-05
429	5.1E+00	4.0E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.1E-06	2.0E-05
430	4.9E+00	4.0E-06	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	1.9E-05
431	4.7E+00	4.0E-06	3.5E-04	6.5E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.9E-05
432	4.5E+00	4.0E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
433	4.4E+00	4.0E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
434	4.2E+00	4.0E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.4E-06	1.7E-05
435	4.0E+00	4.0E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
436	4.9E+00	4.0E-06	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	1.9E-05
437	5.0E+00	4.0E-06	3.5E-04	6.8E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	2.0E-05
438	5.0E+00	4.0E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
439	5.1E+00	4.0E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
440	5.1E+00	4.0E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
441	5.1E+00	4.0E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
442	5.1E+00	4.0E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
443	5.0E+00	4.0E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
444	5.0E+00	4.0E-06	3.5E-04	6.8E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	2.0E-05
445	4.9E+00	4.0E-06	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	1.9E-05
446	4.8E+00	4.0E-06	3.5E-04	6.6E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05
447	4.7E+00	4.0E-06	3.5E-04	6.5E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.8E-06	1.9E-05
448	4.5E+00	4.0E-06	3.5E-04	6.2E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
449	4.4E+00	4.0E-06	3.5E-04	6.1E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
450	4.3E+00	4.0E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	4.1E+00	4.0E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05
452	4.0E+00	4.0E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
453	4.5E+00	4.0E-06	3.5E-04	6.1E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.5E-06	1.8E-05
454	4.5E+00	4.0E-06	3.5E-04	6.2E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
455	4.6E+00	4.0E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
456	4.6E+00	4.0E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
457	4.6E+00	4.0E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
458	4.7E+00	4.0E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.9E-05
459	4.7E+00	4.0E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.9E-05
460	4.7E+00	4.0E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.9E-05
461	4.6E+00	4.0E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
462	4.6E+00	4.0E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
463	4.5E+00	4.0E-06	3.5E-04	6.2E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
464	4.5E+00	4.0E-06	3.5E-04	6.1E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.5E-06	1.8E-05
465	4.4E+00	4.0E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
466	4.3E+00	4.0E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
467	4.1E+00	4.0E-06	3.5E-04	5.6E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05
468	4.0E+00	4.0E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
469	4.1E+00	4.0E-06	3.5E-04	5.6E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05
470	4.1E+00	4.0E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05
471	4.2E+00	4.0E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05
472	4.2E+00	4.0E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.4E-06	1.7E-05
473	4.2E+00	4.0E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
474	4.3E+00	4.0E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
475	4.3E+00	4.0E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
476	4.3E+00	4.0E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
477	4.3E+00	4.0E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
478	4.3E+00	4.0E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
479	4.3E+00	4.0E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
480	4.2E+00	4.0E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	4.1E+00	4.0E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05
482	4.1E+00	4.0E-06	3.5E-04	5.6E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.2E-06	1.6E-05
483	4.0E+00	4.0E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
484	3.8E+00	4.0E-06	3.5E-04	5.2E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
485	3.8E+00	4.0E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
486	3.9E+00	4.0E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05
487	3.9E+00	4.0E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05
488	3.9E+00	4.0E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
489	3.9E+00	4.0E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
490	4.0E+00	4.0E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
491	4.0E+00	4.0E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
492	4.0E+00	4.0E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
493	4.0E+00	4.0E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
494	4.0E+00	4.0E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
495	4.0E+00	4.0E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
496	3.9E+00	4.0E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
497	3.8E+00	4.0E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.1E-06	1.5E-05
498	3.8E+00	4.0E-06	3.5E-04	5.2E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
499	3.6E+00	4.0E-06	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
500	3.6E+00	4.0E-06	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
501	3.6E+00	4.0E-06	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
502	3.6E+00	4.0E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
503	3.6E+00	4.0E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
504	3.6E+00	4.0E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
505	3.6E+00	4.0E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
506	3.7E+00	4.0E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	2.9E-06	1.5E-05
507	3.7E+00	4.0E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	2.9E-06	1.5E-05
508	3.7E+00	4.0E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	2.9E-06	1.5E-05
509	3.7E+00	4.0E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	2.9E-06	1.5E-05
510	3.7E+00	4.0E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	2.9E-06	1.5E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	3.7E+00	4.0E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.5E-05
512	3.5E+00	4.0E-06	3.5E-04	4.8E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
513	3.6E+00	4.0E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
514	3.6E+00	4.0E-06	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
515	3.4E+00	4.0E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
516	3.4E+00	4.0E-06	3.5E-04	4.6E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.3E-05
517	3.4E+00	4.0E-06	3.5E-04	4.6E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.3E-05
518	3.4E+00	4.0E-06	3.5E-04	4.6E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.3E-05
519	3.4E+00	4.0E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.3E-05
520	3.4E+00	4.0E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
521	3.4E+00	4.0E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
522	3.4E+00	4.0E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
523	3.4E+00	4.0E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
524	3.2E+00	4.0E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
525	3.4E+00	4.0E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.3E-05
526	3.3E+00	4.0E-06	3.5E-04	4.6E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.6E-06	1.3E-05
527	3.2E+00	4.0E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
528	3.2E+00	4.0E-06	3.5E-04	4.3E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
529	3.1E+00	4.0E-06	3.5E-04	4.3E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.2E-05
530	3.1E+00	4.0E-06	3.5E-04	4.3E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.5E-06	1.2E-05
531	3.1E+00	4.0E-06	3.5E-04	4.3E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.2E-05
532	3.2E+00	4.0E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
533	3.2E+00	4.0E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
534	3.2E+00	4.0E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
535	3.0E+00	4.0E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
536	3.1E+00	4.0E-06	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
537	3.1E+00	4.0E-06	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
538	3.0E+00	4.0E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
539	3.0E+00	4.0E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
540	2.9E+00	4.0E-06	3.5E-04	4.0E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.3E-06	1.2E-05

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	2.9E+00	4.0E-06	3.5E-04	4.0E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
542	2.9E+00	4.0E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
543	2.9E+00	4.0E-06	3.5E-04	4.0E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.2E-05
544	2.9E+00	4.0E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.3E-06	1.2E-05
545	2.8E+00	4.0E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
546	2.8E+00	4.0E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
547	2.8E+00	4.0E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
548	2.8E+00	4.0E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
549	2.8E+00	4.0E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
550	2.8E+00	4.0E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
551	2.7E+00	4.0E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
552	2.6E+00	4.0E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
553	2.6E+00	4.0E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
554	2.6E+00	4.0E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
555	2.7E+00	4.0E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
556	2.7E+00	4.0E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
557	2.6E+00	4.0E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
558	2.6E+00	4.0E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
559	2.5E+00	4.0E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	1.0E-05
560	2.4E+00	4.0E-06	3.5E-04	3.3E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.6E-06
561	2.5E+00	4.0E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.0E-06	1.0E-05
562	2.5E+00	4.0E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.0E-06	1.0E-05
563	2.5E+00	4.0E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	1.0E-05
564	2.5E+00	4.0E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
565	2.4E+00	4.0E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.7E-06
566	2.4E+00	4.0E-06	3.5E-04	3.3E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.6E-06
567	2.4E+00	4.0E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.7E-06
568	2.4E+00	4.0E-06	3.5E-04	3.3E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.4E-06
569	2.4E+00	4.0E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.4E-06
570	2.3E+00	4.0E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.2E-06

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	2.3E+00	4.0E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.1E-06
572	2.2E+00	4.0E-06	3.5E-04	3.1E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.9E-06
573	2.2E+00	4.0E-06	3.5E-04	3.1E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.9E-06
574	2.2E+00	4.0E-06	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.8E-06
575	2.1E+00	4.0E-06	3.5E-04	2.9E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.4E-06

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
2	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
3	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
4	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
5	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
6	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
7	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
8	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
9	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
10	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
11	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
12	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
13	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
14	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
15	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
16	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
17	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
18	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
19	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
20	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
21	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
22	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
23	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
24	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
25	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
26	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
27	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
28	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
29	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
30	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
32	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
33	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
34	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
35	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
36	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
37	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
38	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
39	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
40	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
41	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
42	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
43	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
44	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
45	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
46	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
47	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
48	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
49	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
50	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
51	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
52	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
53	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
54	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
55	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
56	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
57	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
58	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
59	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
60	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

						0.12 Max						0.15 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
62	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
63	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
64	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
65	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
66	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
67	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
68	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
69	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
70	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
71	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
72	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
73	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
74	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
75	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
76	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
77	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
78	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
79	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
80	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
81	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
82	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
83	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
84	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
85	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
86	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
87	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
88	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
89	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
90	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

						0.12 Max						0.15 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
92	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
93	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
94	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
95	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
96	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
97	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
98	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
99	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
100	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
101	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
102	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
103	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
104	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
105	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
106	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
107	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
108	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
109	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
110	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
111	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
112	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
113	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
114	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
115	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
116	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
117	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
118	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
119	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
120	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
122	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
123	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
124	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
125	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
126	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
127	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
128	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
129	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
130	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
131	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
132	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
133	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
134	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.8E-09	9.8E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
135	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
136	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
137	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
138	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
139	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
140	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
141	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
142	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
143	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
144	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
145	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
146	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
147	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
148	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
149	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
150	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.5E-09	9.5E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
152	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
153	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
154	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
155	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
156	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
157	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
158	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
159	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
160	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
161	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
162	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
163	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
164	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
165	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
166	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
167	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
168	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
169	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.2E-09	9.2E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
170	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.5E-09	8.5E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
171	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
172	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
173	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
174	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
175	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
176	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
177	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
178	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
179	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
180	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
182	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
183	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
184	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
185	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
186	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
187	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
188	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
189	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.7E-09	9.7E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
190	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.0E-09	9.0E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
191	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.2E-09	8.2E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
192	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
193	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
194	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
195	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
196	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
197	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
198	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
199	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
200	1.0E-03	6.2E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
201	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
202	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
203	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
204	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
205	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
206	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
207	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
208	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
209	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.2E-09	9.2E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
210	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

						0.12 Max						0.15 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	2.5E-08	1.6E-01	2.0E+00	8.0E-09	8.0E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.7E-09	9.7E-03
212	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
213	1.0E-03	6.2E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
214	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
215	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
216	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
217	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
218	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
219	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
220	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
221	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
222	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
223	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
224	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
225	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
226	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
227	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
228	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
229	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.9E-09	9.9E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
230	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.5E-09	9.5E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
231	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.8E-09	8.8E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
232	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.2E-09	8.2E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
233	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.6E-09	7.6E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.3E-09	9.3E-03
234	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
235	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
236	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
237	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
238	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
239	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
240	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
242	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
243	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
244	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
245	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
246	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
247	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
248	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
249	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
250	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
251	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.8E-09	9.8E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
252	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.3E-09	9.3E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
253	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.9E-09	8.9E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
254	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.4E-09	8.4E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
255	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.5E-09	9.5E-03
256	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.9E-09	8.9E-03
257	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
258	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
259	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
260	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
261	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
262	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
263	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
264	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
265	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
266	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
267	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
268	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
269	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
270	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
272	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
273	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
274	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.7E-09	9.7E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
275	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.2E-09	9.2E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
276	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
277	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
278	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
279	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.4E-09	7.4E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.0E-09	9.0E-03
280	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
281	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
282	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
283	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
284	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
285	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
286	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
287	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
288	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
289	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
290	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
291	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
292	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
293	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
294	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
295	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
296	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
297	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
298	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
299	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.9E-09	8.9E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
300	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.2E-09	8.2E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.9E-09	9.9E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

						0.12 Max						0.15 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.5E-09	9.5E-03
302	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.4E-09	9.4E-03
303	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.4E-09	7.4E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.0E-09	9.0E-03
304	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
305	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
306	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
307	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
308	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
309	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
310	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
311	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
312	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
313	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
314	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
315	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
316	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
317	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
318	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
319	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.5E-09	9.5E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
320	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.4E-09	9.4E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
321	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.1E-09	9.1E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
322	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.8E-09	8.8E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
323	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
324	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.9E-09	8.9E-03
325	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.1E-09	7.1E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.6E-09	8.6E-03
326	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.9E-09	6.9E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.3E-09	8.3E-03
327	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.7E-09	6.7E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.2E-09	8.2E-03
328	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
329	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.8E-09	9.8E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
330	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.9E-09	9.9E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
332	1.0E-03	3.2E-08	1.6E-01	2.0E+00	9.9E-09	9.9E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
333	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
334	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
335	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
336	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
337	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
338	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
339	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
340	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
341	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
342	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
343	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.3E-09	9.3E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
344	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.0E-09	9.0E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
345	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
346	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.5E-09	7.5E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.1E-09	9.1E-03
347	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.7E-09	7.7E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.4E-09	9.4E-03
348	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.6E-09	7.6E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.2E-09	9.2E-03
349	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.9E-09	6.9E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.4E-09	8.4E-03
350	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
351	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.6E-09	7.6E-03
352	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.2E-09	6.2E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.5E-09	7.5E-03
353	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.5E-09	7.5E-03
354	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.1E-09	9.1E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
355	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.1E-09	9.1E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
356	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.0E-09	9.0E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
357	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.2E-09	9.2E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
358	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.4E-09	9.4E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
359	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
360	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.7E-09	9.7E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
362	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
363	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
364	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.4E-09	9.4E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
365	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.3E-09	9.3E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
366	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.1E-09	9.1E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
367	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.9E-09	8.9E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
368	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
369	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.4E-09	9.4E-03
370	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.9E-09	6.9E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.4E-09	8.4E-03
371	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.8E-09	6.8E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.3E-09	8.3E-03
372	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
373	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.4E-09	6.4E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.7E-09	7.7E-03
374	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.3E-09	7.3E-03
375	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.8E-09	5.8E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.1E-09	7.1E-03
376	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.0E-09	7.0E-03
377	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.6E-09	6.6E-03
378	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
379	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.2E-09	8.2E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
380	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
381	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.5E-09	8.5E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
382	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
383	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.7E-09	8.7E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
384	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.7E-09	8.7E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
385	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.7E-09	8.7E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
386	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.7E-09	8.7E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
387	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
388	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.4E-09	8.4E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
389	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
390	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.1E-09	8.1E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.9E-09	9.9E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

						0.12 Max						0.15 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.9E-09	6.9E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.4E-09	8.4E-03
392	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.7E-09	6.7E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.2E-09	8.2E-03
393	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.4E-09	6.4E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.7E-09	7.7E-03
394	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.2E-09	6.2E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.6E-09	7.6E-03
395	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.2E-09	7.2E-03
396	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.6E-09	6.6E-03
397	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.4E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
398	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.2E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
399	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.5E-09	7.5E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.1E-09	9.1E-03
400	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.6E-09	7.6E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.2E-09	9.2E-03
401	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.7E-09	7.7E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.4E-09	9.4E-03
402	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.5E-09	9.5E-03
403	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
404	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.7E-09	9.7E-03
405	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
406	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
407	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.5E-09	9.5E-03
408	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.7E-09	7.7E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.3E-09	9.3E-03
409	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.5E-09	7.5E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.2E-09	9.2E-03
410	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.4E-09	7.4E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.0E-09	9.0E-03
411	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.2E-09	7.2E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.7E-09	8.7E-03
412	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.8E-09	6.8E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.2E-09	8.2E-03
413	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
414	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.6E-09	7.6E-03
415	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.3E-09	7.3E-03
416	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
417	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.3E-09	5.3E-03	6.1E-04	9.7E-09	4.7E-02	1.4E+01	6.4E-09	6.4E-03
418	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.0E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
419	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.1E-09	7.1E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.6E-09	8.6E-03
420	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.1E-09	7.1E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.7E-09	8.7E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

						0.12 Max						0.15 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.2E-09	7.2E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.8E-09	8.8E-03
422	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.8E-09	8.8E-03
423	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.2E-09	7.2E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.8E-09	8.8E-03
424	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.2E-09	7.2E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.8E-09	8.8E-03
425	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.1E-09	7.1E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.7E-09	8.7E-03
426	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.6E-09	8.6E-03
427	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.9E-09	6.9E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.4E-09	8.4E-03
428	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.8E-09	6.8E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.3E-09	8.3E-03
429	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.7E-09	6.7E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
430	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.4E-09	6.4E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.7E-09	7.7E-03
431	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.5E-09	7.5E-03
432	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.9E-09	5.9E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.2E-09	7.2E-03
433	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.0E-09	7.0E-03
434	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
435	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.3E-09	5.3E-03	6.1E-04	9.7E-09	4.7E-02	1.4E+01	6.4E-09	6.4E-03
436	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.4E-09	6.4E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.7E-09	7.7E-03
437	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
438	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
439	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
440	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
441	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
442	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
443	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
444	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
445	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.4E-09	6.4E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.8E-09	7.8E-03
446	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.6E-09	7.6E-03
447	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.2E-09	6.2E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.5E-09	7.5E-03
448	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.9E-09	5.9E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.2E-09	7.2E-03
449	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.0E-09	7.0E-03
450	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.6E-09	6.6E-03
452	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.4E-09	6.4E-03
453	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.8E-09	5.8E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.1E-09	7.1E-03
454	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.9E-09	5.9E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.2E-09	7.2E-03
455	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.2E-09	7.2E-03
456	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.3E-09	7.3E-03
457	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
458	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
459	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
460	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
461	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
462	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.3E-09	7.3E-03
463	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.9E-09	5.9E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.2E-09	7.2E-03
464	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.8E-09	5.8E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.1E-09	7.1E-03
465	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	6.9E-09	6.9E-03
466	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
467	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	9.9E-09	4.7E-02	1.4E+01	6.5E-09	6.5E-03
468	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.4E-09	6.4E-03
469	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.3E-09	5.3E-03	6.1E-04	9.9E-09	4.7E-02	1.4E+01	6.5E-09	6.5E-03
470	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.6E-09	6.6E-03
471	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.6E-09	6.6E-03
472	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
473	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
474	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
475	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
476	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.9E-09	6.9E-03
477	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.9E-09	6.9E-03
478	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
479	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
480	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max	0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	9.9E-09	4.7E-02	1.4E+01	6.6E-09	6.6E-03
482	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.3E-09	5.3E-03	6.1E-04	9.8E-09	4.7E-02	1.4E+01	6.5E-09	6.5E-03
483	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
484	1.0E-03	1.6E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.1E-09	4.7E-02	1.4E+01	6.0E-09	6.0E-03
485	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.2E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
486	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.3E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
487	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.3E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
488	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.4E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
489	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.4E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
490	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.5E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
491	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
492	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.4E-09	6.4E-03
493	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
494	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
495	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.5E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
496	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.4E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
497	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.2E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
498	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.2E-09	4.7E-02	1.4E+01	6.0E-09	6.0E-03
499	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.6E-09	4.6E-03	6.1E-04	8.6E-09	4.7E-02	1.4E+01	5.6E-09	5.6E-03
500	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.6E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
501	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.6E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
502	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
503	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
504	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
505	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.8E-09	4.7E-02	1.4E+01	5.8E-09	5.8E-03
506	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.8E-09	4.7E-02	1.4E+01	5.8E-09	5.8E-03
507	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.9E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
508	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.9E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
509	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.9E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
510	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.9E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.8E-09	4.7E-02	1.4E+01	5.8E-09	5.8E-03
512	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.6E-09	4.6E-03	6.1E-04	8.4E-09	4.7E-02	1.4E+01	5.6E-09	5.6E-03
513	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
514	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.6E-09	4.6E-03	6.1E-04	8.5E-09	4.7E-02	1.4E+01	5.6E-09	5.6E-03
515	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.2E-09	4.7E-02	1.4E+01	5.4E-09	5.4E-03
516	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.4E-09	4.4E-03	6.1E-04	8.1E-09	4.7E-02	1.4E+01	5.3E-09	5.3E-03
517	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.4E-09	4.4E-03	6.1E-04	8.1E-09	4.7E-02	1.4E+01	5.4E-09	5.4E-03
518	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.4E-09	4.4E-03	6.1E-04	8.1E-09	4.7E-02	1.4E+01	5.3E-09	5.3E-03
519	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.4E-09	4.4E-03	6.1E-04	8.1E-09	4.7E-02	1.4E+01	5.4E-09	5.4E-03
520	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.2E-09	4.7E-02	1.4E+01	5.4E-09	5.4E-03
521	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.4E-09	5.4E-03
522	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.5E-09	5.5E-03
523	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.5E-09	5.5E-03
524	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
525	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.4E-09	4.4E-03	6.1E-04	8.1E-09	4.7E-02	1.4E+01	5.4E-09	5.4E-03
526	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.3E-09	4.3E-03	6.1E-04	8.0E-09	4.7E-02	1.4E+01	5.3E-09	5.3E-03
527	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
528	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.6E-09	4.7E-02	1.4E+01	5.0E-09	5.0E-03
529	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.6E-09	4.7E-02	1.4E+01	5.0E-09	5.0E-03
530	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.0E-09	4.0E-03	6.1E-04	7.4E-09	4.7E-02	1.4E+01	4.9E-09	4.9E-03
531	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.6E-09	4.7E-02	1.4E+01	5.0E-09	5.0E-03
532	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.6E-09	4.7E-02	1.4E+01	5.0E-09	5.0E-03
533	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
534	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
535	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
536	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.0E-09	4.0E-03	6.1E-04	7.4E-09	4.7E-02	1.4E+01	4.9E-09	4.9E-03
537	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.0E-09	4.0E-03	6.1E-04	7.4E-09	4.7E-02	1.4E+01	4.9E-09	4.9E-03
538	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
539	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.1E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
540	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.8E-09	3.8E-03	6.1E-04	7.0E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.9E-09	4.7E-02	1.4E+01	4.6E-09	4.6E-03
542	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.9E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
543	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.8E-09	3.8E-03	6.1E-04	7.0E-09	4.7E-02	1.4E+01	4.6E-09	4.6E-03
544	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.8E-09	3.8E-03	6.1E-04	7.1E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
545	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.7E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
546	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.7E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
547	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
548	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
549	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.7E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
550	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.6E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
551	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
552	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
553	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
554	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
555	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
556	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
557	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
558	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
559	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
560	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.8E-09	4.7E-02	1.4E+01	3.8E-09	3.8E-03
561	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.1E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
562	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.1E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
563	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.1E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
564	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
565	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.9E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
566	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.1E-09	3.1E-03	6.1E-04	5.8E-09	4.7E-02	1.4E+01	3.8E-09	3.8E-03
567	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.9E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
568	1.0E-03	9.9E-09	1.6E-01	2.0E+00	3.1E-09	3.1E-03	6.1E-04	5.7E-09	4.7E-02	1.4E+01	3.8E-09	3.8E-03
569	1.0E-03	9.8E-09	1.6E-01	2.0E+00	3.1E-09	3.1E-03	6.1E-04	5.7E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
570	1.0E-03	9.6E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.6E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.12 Max

0.15 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	9.5E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.5E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
572	1.0E-03	9.3E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.4E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
573	1.0E-03	9.3E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.4E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
574	1.0E-03	9.2E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
575	1.0E-03	8.8E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.1E-09	4.7E-02	1.4E+01	3.4E-09	3.4E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
2	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
3	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
4	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
5	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
6	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
7	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
8	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
9	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
10	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
11	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
12	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
13	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
14	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
15	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
16	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
17	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
18	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
19	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
20	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
21	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
22	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
23	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
24	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
25	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
26	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
27	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
28	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
29	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
30	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
32	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
33	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
34	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
35	2.5E-04	9.6E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
36	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
37	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
38	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
39	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
40	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
41	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
42	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
43	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
44	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
45	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
46	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
47	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
48	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
49	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
50	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
51	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
52	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
53	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
54	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
55	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
56	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
57	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
58	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
59	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
60	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
62	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
63	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
64	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
65	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
66	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
67	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
68	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
69	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
70	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
71	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
72	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
73	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
74	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
75	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
76	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
77	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
78	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
79	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
80	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
81	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
82	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
83	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
84	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
85	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
86	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
87	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
88	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
89	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
90	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
92	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
93	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
94	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
95	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
96	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
97	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
98	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
99	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
100	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
101	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
102	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
103	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
104	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
105	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
106	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
107	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
108	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
109	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
110	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
111	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
112	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
113	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
114	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
115	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
116	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
117	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
118	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
119	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
120	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	7.6E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
122	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
123	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
124	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
125	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
126	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
127	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
128	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
129	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
130	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
131	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
132	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
133	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
134	2.5E-04	7.5E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
135	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
136	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
137	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
138	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
139	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
140	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
141	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
142	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
143	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
144	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
145	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
146	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
147	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
148	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
149	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
150	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
152	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
153	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
154	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
155	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
156	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
157	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
158	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
159	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
160	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
161	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
162	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
163	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
164	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
165	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
166	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
167	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
168	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
169	2.5E-04	7.0E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
170	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
171	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
172	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
173	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
174	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
175	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
176	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
177	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
178	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
179	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
180	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
182	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
183	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
184	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
185	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
186	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
187	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
188	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
189	2.5E-04	7.4E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
190	2.5E-04	6.8E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
191	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
192	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
193	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
194	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
195	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
196	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
197	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
198	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
199	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
200	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
201	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
202	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
203	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
204	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
205	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
206	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
207	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
208	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
209	2.5E-04	7.0E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
210	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	6.1E-09	1.1E-02	1.4E+01	9.8E-10	9.8E-04
212	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
213	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
214	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
215	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
216	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
217	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
218	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
219	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
220	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
221	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
222	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
223	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
224	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
225	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
226	2.5E-04	9.6E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
227	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
228	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
229	2.5E-04	7.5E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
230	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
231	2.5E-04	6.7E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
232	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
233	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.4E-10	9.4E-04
234	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
235	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
236	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
237	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
238	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
239	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
240	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
242	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
243	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
244	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
245	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
246	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
247	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
248	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
249	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
250	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
251	2.5E-04	7.5E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
252	2.5E-04	7.1E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
253	2.5E-04	6.8E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
254	2.5E-04	6.4E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
255	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
256	2.5E-04	5.6E-09	1.1E-02	1.4E+01	8.9E-10	8.9E-04
257	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
258	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
259	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
260	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
261	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
262	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
263	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
264	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
265	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
266	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
267	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
268	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
269	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
270	2.5E-04	9.6E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
272	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
273	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
274	2.5E-04	7.4E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
275	2.5E-04	7.0E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
276	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
277	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
278	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
279	2.5E-04	5.6E-09	1.1E-02	1.4E+01	9.1E-10	9.1E-04
280	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.5E-10	8.5E-04
281	2.5E-04	9.3E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
282	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
283	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
284	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
285	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
286	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
287	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
288	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
289	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
290	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
291	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
292	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
293	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
294	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
295	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
296	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
297	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
298	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
299	2.5E-04	6.8E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
300	2.5E-04	6.2E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
302	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
303	2.5E-04	5.6E-09	1.1E-02	1.4E+01	9.0E-10	9.0E-04
304	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.5E-10	8.5E-04
305	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
306	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
307	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
308	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
309	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
310	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
311	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
312	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
313	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
314	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
315	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
316	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
317	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
318	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
319	2.5E-04	7.2E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
320	2.5E-04	7.2E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
321	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
322	2.5E-04	6.7E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
323	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
324	2.5E-04	5.6E-09	1.1E-02	1.4E+01	9.0E-10	9.0E-04
325	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
326	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.4E-10	8.4E-04
327	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.2E-10	8.2E-04
328	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
329	2.5E-04	7.5E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
330	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	7.5E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
332	2.5E-04	7.6E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
333	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
334	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
335	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
336	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
337	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
338	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
339	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
340	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
341	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
342	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
343	2.5E-04	7.1E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
344	2.5E-04	6.8E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
345	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
346	2.5E-04	5.7E-09	1.1E-02	1.4E+01	9.2E-10	9.2E-04
347	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
348	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.3E-10	9.3E-04
349	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.4E-10	8.4E-04
350	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.9E-10	7.9E-04
351	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04
352	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.6E-10	7.6E-04
353	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.5E-10	7.5E-04
354	2.5E-04	7.0E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
355	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
356	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
357	2.5E-04	7.0E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
358	2.5E-04	7.1E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
359	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
360	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	7.4E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
362	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
363	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
364	2.5E-04	7.2E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
365	2.5E-04	7.1E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
366	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
367	2.5E-04	6.8E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
368	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
369	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
370	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.4E-10	8.4E-04
371	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.3E-10	8.3E-04
372	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
373	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.8E-10	7.8E-04
374	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
375	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.1E-10	7.1E-04
376	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
377	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
378	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
379	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
380	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
381	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
382	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
383	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
384	2.5E-04	6.7E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
385	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
386	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
387	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
388	2.5E-04	6.4E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
389	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
390	2.5E-04	6.2E-09	1.1E-02	1.4E+01	9.9E-10	9.9E-04

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.4E-10	8.4E-04
392	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.3E-10	8.3E-04
393	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.8E-10	7.8E-04
394	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.6E-10	7.6E-04
395	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.3E-10	7.3E-04
396	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
397	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
398	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.1E-10	6.1E-04
399	2.5E-04	5.7E-09	1.1E-02	1.4E+01	9.2E-10	9.2E-04
400	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.2E-10	9.2E-04
401	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
402	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
403	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.7E-10	9.7E-04
404	2.5E-04	6.1E-09	1.1E-02	1.4E+01	9.7E-10	9.7E-04
405	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.7E-10	9.7E-04
406	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
407	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
408	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.4E-10	9.4E-04
409	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.2E-10	9.2E-04
410	2.5E-04	5.7E-09	1.1E-02	1.4E+01	9.1E-10	9.1E-04
411	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.8E-10	8.8E-04
412	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.3E-10	8.3E-04
413	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
414	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04
415	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
416	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
417	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.5E-10	6.5E-04
418	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
419	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
420	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.7E-10	8.7E-04

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.8E-10	8.8E-04
422	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.9E-10	8.9E-04
423	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.9E-10	8.9E-04
424	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.8E-10	8.8E-04
425	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.7E-10	8.7E-04
426	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
427	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.5E-10	8.5E-04
428	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.3E-10	8.3E-04
429	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.2E-10	8.2E-04
430	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.8E-10	7.8E-04
431	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.5E-10	7.5E-04
432	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.3E-10	7.3E-04
433	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
434	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
435	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
436	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.8E-10	7.8E-04
437	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.9E-10	7.9E-04
438	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
439	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
440	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
441	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
442	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
443	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
444	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.9E-10	7.9E-04
445	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.8E-10	7.8E-04
446	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04
447	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.6E-10	7.6E-04
448	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.2E-10	7.2E-04
449	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
450	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04
452	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
453	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.1E-10	7.1E-04
454	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.2E-10	7.2E-04
455	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.3E-10	7.3E-04
456	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
457	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
458	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.5E-10	7.5E-04
459	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.5E-10	7.5E-04
460	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.5E-10	7.5E-04
461	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
462	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.3E-10	7.3E-04
463	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.2E-10	7.2E-04
464	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.1E-10	7.1E-04
465	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
466	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
467	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04
468	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
469	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.5E-10	6.5E-04
470	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04
471	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
472	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
473	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
474	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
475	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.9E-10	6.9E-04
476	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.9E-10	6.9E-04
477	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.9E-10	6.9E-04
478	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.9E-10	6.9E-04
479	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
480	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04
482	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.5E-10	6.5E-04
483	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.3E-10	6.3E-04
484	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.1E-10	6.1E-04
485	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.1E-10	6.1E-04
486	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.1E-10	6.1E-04
487	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
488	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
489	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.3E-10	6.3E-04
490	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.3E-10	6.3E-04
491	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
492	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
493	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
494	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
495	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.3E-10	6.3E-04
496	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
497	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.1E-10	6.1E-04
498	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.1E-10	6.1E-04
499	2.5E-04	3.5E-09	1.1E-02	1.4E+01	5.7E-10	5.7E-04
500	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.7E-10	5.7E-04
501	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.7E-10	5.7E-04
502	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
503	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
504	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
505	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
506	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
507	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
508	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
509	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
510	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
512	2.5E-04	3.5E-09	1.1E-02	1.4E+01	5.6E-10	5.6E-04
513	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.7E-10	5.7E-04
514	2.5E-04	3.5E-09	1.1E-02	1.4E+01	5.7E-10	5.7E-04
515	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
516	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.4E-10	5.4E-04
517	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.4E-10	5.4E-04
518	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.4E-10	5.4E-04
519	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.4E-10	5.4E-04
520	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
521	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
522	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
523	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
524	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
525	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.4E-10	5.4E-04
526	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.3E-10	5.3E-04
527	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
528	2.5E-04	3.1E-09	1.1E-02	1.4E+01	5.0E-10	5.0E-04
529	2.5E-04	3.1E-09	1.1E-02	1.4E+01	5.0E-10	5.0E-04
530	2.5E-04	3.1E-09	1.1E-02	1.4E+01	4.9E-10	4.9E-04
531	2.5E-04	3.1E-09	1.1E-02	1.4E+01	5.0E-10	5.0E-04
532	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
533	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
534	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
535	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
536	2.5E-04	3.1E-09	1.1E-02	1.4E+01	4.9E-10	4.9E-04
537	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.9E-10	4.9E-04
538	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
539	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04
540	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.6E-10	4.6E-04
542	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.6E-10	4.6E-04
543	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.6E-10	4.6E-04
544	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04
545	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
546	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
547	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
548	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
549	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
550	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
551	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04
552	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
553	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
554	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
555	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04
556	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04
557	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
558	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
559	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
560	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
561	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
562	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
563	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
564	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
565	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
566	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.8E-10	3.8E-04
567	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
568	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.8E-10	3.8E-04
569	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.8E-10	3.8E-04
570	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04

Harveston SPA

Risk From NBDon1 for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
572	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.6E-10	3.6E-04
573	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.6E-10	3.6E-04
574	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
575	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.4E-10	3.4E-04

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

18. NBDon2

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	6.4E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
2	7.1E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
3	6.7E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
4	6.4E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
5	7.8E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
6	7.4E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
7	6.9E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
8	6.5E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
9	6.1E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.4E-05
10	8.7E+00	1.2E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
11	8.1E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
12	7.6E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
13	7.1E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
14	6.5E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
15	6.1E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.4E-05
16	5.6E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
17	9.8E+00	1.2E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
18	9.0E+00	1.2E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
19	8.3E+00	1.2E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
20	7.7E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
21	7.0E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
22	6.5E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
23	6.0E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
24	5.5E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
25	5.1E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05
26	1.1E+01	1.2E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
27	1.0E+01	1.2E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
28	9.1E+00	1.2E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
29	8.3E+00	1.2E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
30	7.6E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	6.9E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
32	6.4E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
33	5.8E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.1E-05
34	5.4E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.6E-05
35	5.0E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.1E-05
36	4.6E+00	1.2E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
37	1.3E+01	1.2E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
38	1.1E+01	1.2E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
39	1.0E+01	1.2E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
40	9.0E+00	1.2E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
41	8.1E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
42	7.4E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
43	6.7E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
44	6.1E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
45	5.6E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
46	5.2E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.3E-05
47	4.8E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
48	1.4E+01	1.2E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
49	1.2E+01	1.2E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
50	1.1E+01	1.2E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
51	9.7E+00	1.2E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
52	8.7E+00	1.2E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
53	7.8E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
54	7.1E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
55	6.4E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.8E-05
56	5.9E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05
57	5.4E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.6E-05
58	4.9E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.0E-05
59	1.6E+01	1.2E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
60	1.4E+01	1.2E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	1.2E+01	1.2E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
62	1.0E+01	1.2E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
63	9.2E+00	1.2E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
64	8.2E+00	1.2E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
65	7.4E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
66	6.7E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
67	6.1E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
68	5.5E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
69	5.1E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
70	1.7E+01	1.2E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
71	1.5E+01	1.2E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
72	1.3E+01	1.2E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
73	1.1E+01	1.2E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
74	9.7E+00	1.2E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
75	8.6E+00	1.2E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
76	7.7E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
77	6.9E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
78	6.3E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
79	5.7E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	7.0E-05
80	5.2E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.4E-05
81	2.3E+01	1.2E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
82	1.8E+01	1.2E-05	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
83	1.5E+01	1.2E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
84	1.3E+01	1.2E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
85	1.1E+01	1.2E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
86	9.7E+00	1.2E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
87	8.4E+00	1.2E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
88	7.9E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
89	7.1E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
90	6.4E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	5.8E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.1E-05
92	5.3E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
93	4.9E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	6.0E-05
94	3.8E+01	1.2E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
95	2.8E+01	1.2E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
96	2.1E+01	1.2E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
97	1.7E+01	1.2E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
98	1.4E+01	1.2E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
99	1.1E+01	1.2E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
100	9.4E+00	1.2E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
101	8.1E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
102	7.8E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
103	7.2E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
104	6.6E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
105	5.9E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.5E-05	7.3E-05
106	5.3E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
107	5.0E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.1E-05
108	4.7E+01	1.2E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
109	3.3E+01	1.2E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
110	2.4E+01	1.2E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
111	1.9E+01	1.2E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
112	1.5E+01	1.2E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
113	1.3E+01	1.2E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
114	1.0E+01	1.2E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
115	8.3E+00	1.2E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
116	7.5E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
117	7.3E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
118	6.7E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
119	6.0E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
120	5.4E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.6E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	5.0E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
122	3.7E+01	1.2E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
123	2.6E+01	1.2E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
124	2.0E+01	1.2E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
125	1.6E+01	1.2E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
126	1.3E+01	1.2E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
127	1.0E+01	1.2E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
128	8.3E+00	1.2E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
129	7.8E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
130	7.4E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
131	6.8E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
132	6.1E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
133	5.4E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.5E-05
134	5.1E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
135	2.3E+02	1.2E-05	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03
136	1.9E+02	1.2E-05	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
137	1.5E+02	1.2E-05	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
138	2.1E+02	1.2E-05	3.5E-04	8.8E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
139	3.8E+01	1.2E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.7E-04
140	2.6E+01	1.2E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
141	2.0E+01	1.2E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
142	1.6E+01	1.2E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
143	1.3E+01	1.2E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
144	1.1E+01	1.2E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
145	8.6E+00	1.2E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
146	7.5E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
147	7.2E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
148	6.7E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
149	6.2E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
150	5.6E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.8E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	5.1E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05
152	2.7E+02	1.2E-05	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.6E-04	3.3E-03
153	1.5E+02	1.2E-05	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
154	1.2E+02	1.2E-05	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
155	1.0E+02	1.2E-05	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
156	1.0E+02	1.2E-05	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
157	1.2E+02	1.2E-05	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
158	2.6E+01	1.2E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
159	1.9E+01	1.2E-05	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
160	1.6E+01	1.2E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
161	1.3E+01	1.2E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
162	1.1E+01	1.2E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
163	9.1E+00	1.2E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
164	7.8E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
165	7.2E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
166	6.7E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
167	6.2E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
168	5.6E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
169	5.1E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05
170	4.7E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
171	2.3E+02	1.2E-05	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
172	1.5E+02	1.2E-05	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
173	1.0E+02	1.2E-05	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
174	8.4E+01	1.2E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
175	7.2E+01	1.2E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
176	6.0E+01	1.2E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
177	6.0E+01	1.2E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
178	5.5E+01	1.2E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
179	2.4E+01	1.2E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
180	1.9E+01	1.2E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	1.5E+01	1.2E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
182	1.3E+01	1.2E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
183	1.1E+01	1.2E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
184	9.0E+00	1.2E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
185	8.0E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
186	7.2E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
187	6.8E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
188	6.2E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
189	5.6E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
190	5.0E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
191	4.6E+00	1.2E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
192	1.7E+02	1.2E-05	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
193	1.1E+02	1.2E-05	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
194	7.8E+01	1.2E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
195	6.4E+01	1.2E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
196	5.7E+01	1.2E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
197	4.9E+01	1.2E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
198	4.1E+01	1.2E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
199	3.8E+01	1.2E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
200	1.8E+01	1.2E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
201	1.5E+01	1.2E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
202	1.3E+01	1.2E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
203	1.1E+01	1.2E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
204	8.9E+00	1.2E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
205	7.7E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
206	6.9E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
207	6.5E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
208	6.2E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
209	5.6E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
210	5.0E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	4.6E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.6E-05
212	2.0E+02	1.2E-05	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
213	1.1E+02	1.2E-05	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
214	8.0E+01	1.2E-05	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
215	6.2E+01	1.2E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
216	5.1E+01	1.2E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
217	4.4E+01	1.2E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
218	4.1E+01	1.2E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
219	3.4E+01	1.2E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
220	2.8E+01	1.2E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	6.9E-05	3.5E-04
221	2.5E+01	1.2E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
222	1.7E+01	1.2E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
223	1.4E+01	1.2E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
224	1.2E+01	1.2E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
225	1.1E+01	1.2E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
226	9.4E+00	1.2E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
227	8.0E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
228	7.1E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
229	6.5E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
230	6.0E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
231	5.6E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.8E-05
232	5.0E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
233	4.6E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.6E-05
234	2.5E+02	1.2E-05	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
235	1.3E+02	1.2E-05	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
236	8.4E+01	1.2E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
237	6.3E+01	1.2E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
238	5.1E+01	1.2E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
239	4.2E+01	1.2E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
240	3.7E+01	1.2E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.4E+01	1.2E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
242	2.9E+01	1.2E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
243	2.5E+01	1.2E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
244	2.2E+01	1.2E-05	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
245	1.5E+01	1.2E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
246	1.4E+01	1.2E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
247	1.2E+01	1.2E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
248	1.0E+01	1.2E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
249	9.1E+00	1.2E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
250	8.1E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
251	7.2E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
252	6.5E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
253	6.0E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
254	5.5E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
255	5.1E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
256	4.6E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
257	1.4E+02	1.2E-05	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
258	9.0E+01	1.2E-05	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
259	6.5E+01	1.2E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
260	5.1E+01	1.2E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
261	4.2E+01	1.2E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
262	3.6E+01	1.2E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
263	3.2E+01	1.2E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
264	2.9E+01	1.2E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
265	2.5E+01	1.2E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
266	2.3E+01	1.2E-05	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
267	2.0E+01	1.2E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
268	1.7E+01	1.2E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
269	1.4E+01	1.2E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
270	1.3E+01	1.2E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	1.1E+01	1.2E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
272	9.8E+00	1.2E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
273	8.8E+00	1.2E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
274	7.9E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
275	7.1E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
276	6.4E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
277	5.9E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
278	5.4E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.6E-05
279	5.0E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
280	4.6E+00	1.2E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.6E-05
281	1.5E+02	1.2E-05	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
282	9.3E+01	1.2E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
283	6.8E+01	1.2E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
284	5.2E+01	1.2E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
285	4.2E+01	1.2E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
286	3.6E+01	1.2E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
287	3.1E+01	1.2E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
288	2.7E+01	1.2E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
289	2.5E+01	1.2E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
290	2.2E+01	1.2E-05	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
291	2.0E+01	1.2E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
292	1.8E+01	1.2E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
293	1.6E+01	1.2E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
294	1.3E+01	1.2E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
295	1.2E+01	1.2E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
296	1.1E+01	1.2E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
297	9.4E+00	1.2E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
298	8.5E+00	1.2E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
299	7.6E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
300	6.8E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	6.2E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
302	5.8E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.1E-05
303	5.3E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.5E-05
304	4.9E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.0E-05
305	4.5E+00	1.2E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.6E-05
306	9.6E+01	1.2E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
307	6.8E+01	1.2E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
308	5.2E+01	1.2E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
309	4.2E+01	1.2E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
310	3.5E+01	1.2E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
311	3.1E+01	1.2E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
312	2.7E+01	1.2E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
313	2.4E+01	1.2E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
314	2.2E+01	1.2E-05	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
315	1.9E+01	1.2E-05	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
316	1.8E+01	1.2E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
317	1.6E+01	1.2E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
318	1.5E+01	1.2E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
319	1.1E+01	1.2E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
320	9.7E+00	1.2E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
321	8.9E+00	1.2E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
322	8.1E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
323	7.4E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
324	6.5E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
325	6.0E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
326	5.5E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
327	5.2E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.4E-05
328	4.8E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
329	9.2E+01	1.2E-05	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
330	6.6E+01	1.2E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	5.1E+01	1.2E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
332	4.2E+01	1.2E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
333	3.5E+01	1.2E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
334	3.0E+01	1.2E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
335	2.7E+01	1.2E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
336	2.4E+01	1.2E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
337	2.1E+01	1.2E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
338	1.9E+01	1.2E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
339	1.7E+01	1.2E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
340	1.6E+01	1.2E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
341	1.4E+01	1.2E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.8E-04
342	1.3E+01	1.2E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
343	1.2E+01	1.2E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
344	1.0E+01	1.2E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
345	9.0E+00	1.2E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
346	7.9E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
347	7.6E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
348	7.0E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
349	6.3E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
350	5.7E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
351	5.3E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.5E-05
352	5.0E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
353	4.8E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
354	4.7E+01	1.2E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
355	3.9E+01	1.2E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
356	3.3E+01	1.2E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
357	2.9E+01	1.2E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
358	2.6E+01	1.2E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
359	2.3E+01	1.2E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
360	2.1E+01	1.2E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	1.9E+01	1.2E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
362	1.7E+01	1.2E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
363	1.6E+01	1.2E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
364	1.4E+01	1.2E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
365	1.3E+01	1.2E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
366	1.2E+01	1.2E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
367	1.1E+01	1.2E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
368	9.4E+00	1.2E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
369	8.5E+00	1.2E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
370	7.4E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
371	7.0E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.6E-05
372	6.5E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
373	6.0E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
374	5.6E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
375	5.2E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.3E-05
376	4.9E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	6.0E-05
377	4.5E+00	1.2E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
378	3.0E+01	1.2E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
379	2.7E+01	1.2E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
380	2.4E+01	1.2E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
381	2.2E+01	1.2E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
382	2.0E+01	1.2E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
383	1.8E+01	1.2E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
384	1.7E+01	1.2E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
385	1.5E+01	1.2E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
386	1.4E+01	1.2E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
387	1.3E+01	1.2E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
388	1.2E+01	1.2E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
389	1.1E+01	1.2E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
390	1.0E+01	1.2E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	7.8E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
392	7.3E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
393	6.7E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
394	6.3E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
395	5.8E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
396	5.2E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
397	4.7E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.2E-05	5.8E-05
398	4.5E+00	1.2E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.5E-05
399	2.2E+01	1.2E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
400	2.0E+01	1.2E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
401	1.9E+01	1.2E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
402	1.7E+01	1.2E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
403	1.6E+01	1.2E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
404	1.5E+01	1.2E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
405	1.4E+01	1.2E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
406	1.3E+01	1.2E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
407	1.2E+01	1.2E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
408	1.1E+01	1.2E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
409	1.0E+01	1.2E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
410	9.4E+00	1.2E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
411	8.7E+00	1.2E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
412	7.6E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
413	7.0E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
414	6.5E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
415	6.1E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.4E-05
416	5.6E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
417	5.2E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.3E-05
418	4.7E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
419	1.6E+01	1.2E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
420	1.5E+01	1.2E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	1.4E+01	1.2E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
422	1.3E+01	1.2E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
423	1.2E+01	1.2E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
424	1.1E+01	1.2E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
425	1.1E+01	1.2E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
426	9.9E+00	1.2E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
427	9.2E+00	1.2E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
428	8.6E+00	1.2E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
429	8.1E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
430	7.1E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
431	6.7E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
432	6.2E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
433	5.8E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.1E-05
434	5.4E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.7E-05
435	5.1E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.2E-05	6.2E-05
436	1.5E+01	1.2E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
437	1.4E+01	1.2E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
438	1.3E+01	1.2E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
439	1.2E+01	1.2E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
440	1.2E+01	1.2E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
441	1.1E+01	1.2E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
442	1.0E+01	1.2E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
443	9.7E+00	1.2E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
444	9.1E+00	1.2E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
445	8.5E+00	1.2E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
446	8.0E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
447	7.6E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
448	6.7E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
449	6.3E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
450	5.9E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	5.6E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
452	5.2E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
453	1.3E+01	1.2E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
454	1.3E+01	1.2E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
455	1.2E+01	1.2E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
456	1.2E+01	1.2E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
457	1.1E+01	1.2E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
458	1.0E+01	1.2E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
459	9.9E+00	1.2E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
460	9.4E+00	1.2E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
461	8.8E+00	1.2E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
462	8.3E+00	1.2E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
463	7.9E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
464	7.4E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
465	7.0E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
466	6.6E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
467	5.9E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
468	5.6E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.8E-05
469	1.2E+01	1.2E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
470	1.1E+01	1.2E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
471	1.1E+01	1.2E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
472	1.1E+01	1.2E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
473	1.0E+01	1.2E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
474	9.7E+00	1.2E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
475	9.3E+00	1.2E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
476	8.9E+00	1.2E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
477	8.5E+00	1.2E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
478	8.1E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
479	7.6E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
480	7.2E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	6.9E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
482	6.5E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
483	6.2E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
484	1.0E+01	1.2E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
485	1.0E+01	1.2E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
486	9.8E+00	1.2E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
487	9.6E+00	1.2E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
488	9.3E+00	1.2E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
489	9.0E+00	1.2E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
490	8.7E+00	1.2E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
491	8.4E+00	1.2E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
492	8.1E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
493	7.7E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
494	7.4E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
495	7.1E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
496	6.7E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
497	6.3E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
498	6.1E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
499	8.9E+00	1.2E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
500	8.8E+00	1.2E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
501	8.6E+00	1.2E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
502	8.4E+00	1.2E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
503	8.2E+00	1.2E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
504	8.0E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
505	7.7E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
506	7.5E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
507	7.3E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
508	7.0E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
509	6.8E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
510	6.5E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	6.2E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
512	8.0E+00	1.2E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
513	7.8E+00	1.2E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
514	7.6E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
515	7.5E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
516	7.5E+00	1.2E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
517	7.4E+00	1.2E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
518	7.1E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
519	7.0E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
520	6.8E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
521	6.6E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
522	6.4E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.8E-05
523	6.2E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
524	7.1E+00	1.2E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
525	6.9E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
526	6.8E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
527	6.7E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
528	6.8E+00	1.2E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
529	6.5E+00	1.2E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
530	6.3E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
531	6.3E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
532	6.2E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
533	6.0E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.3E-05
534	5.9E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05
535	6.4E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
536	6.3E+00	1.2E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
537	6.2E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
538	6.1E+00	1.2E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
539	6.0E+00	1.2E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.3E-05
540	5.7E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	5.5E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
542	5.5E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.7E-05
543	5.5E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
544	5.5E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
545	5.8E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
546	5.8E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
547	5.7E+00	1.2E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
548	5.5E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
549	5.4E+00	1.2E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.6E-05
550	5.2E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.3E-05
551	4.8E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
552	4.6E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
553	4.8E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
554	5.2E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
555	5.2E+00	1.2E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.3E-05
556	5.0E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
557	4.9E+00	1.2E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	5.9E-05
558	4.7E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
559	4.4E+00	1.2E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.2E-10	7.2E-04	1.1E-05	5.4E-05
560	4.2E+00	1.2E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
561	4.8E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
562	4.7E+00	1.2E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.2E-05	5.8E-05
563	4.6E+00	1.2E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
564	4.4E+00	1.2E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.4E-05
565	4.3E+00	1.2E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
566	4.3E+00	1.2E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
567	4.3E+00	1.2E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
568	4.3E+00	1.2E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
569	4.1E+00	1.2E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
570	4.1E+00	1.2E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.7E-10	6.7E-04	1.0E-05	5.0E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

								0.04 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	4.0E+00	1.2E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.9E-06	4.9E-05
572	4.0E+00	1.2E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.9E-06	5.0E-05
573	4.0E+00	1.2E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.8E-06	4.9E-05
574	3.9E+00	1.2E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.5E-06	4.8E-05
575	3.7E+00	1.2E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

1.09 Max

1.33 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
2	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
3	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
4	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
5	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
6	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
7	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
8	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
9	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
10	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
11	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
12	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
13	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
14	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
15	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
16	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
17	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
18	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
19	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
20	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
21	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
22	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
23	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
24	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
25	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
26	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
27	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
28	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
29	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
30	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
32	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
33	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
34	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
35	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
36	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
37	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
38	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
39	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
40	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
41	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
42	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
43	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
44	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
45	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
46	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
47	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
48	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
49	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
50	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
51	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
52	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
53	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
54	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
55	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
56	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
57	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
58	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
59	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
60	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
62	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
63	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
64	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
65	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
66	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
67	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
68	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
69	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
70	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
71	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
72	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
73	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
74	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
75	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
76	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
77	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
78	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
79	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
80	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
81	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
82	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
83	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
84	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
85	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
86	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
87	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
88	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
89	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
90	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
92	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
93	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
94	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
95	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
96	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
97	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
98	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
99	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
100	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
101	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
102	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
103	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
104	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
105	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
106	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
107	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
108	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
109	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
110	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
111	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
112	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
113	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
114	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
115	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
116	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
117	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
118	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
119	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
120	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
122	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
123	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
124	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
125	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
126	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
127	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
128	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
129	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
130	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
131	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
132	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
133	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
134	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
135	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
136	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
137	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
138	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
139	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
140	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
141	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
142	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
143	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
144	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
145	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
146	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
147	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
148	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
149	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
150	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
152	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
153	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
154	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
155	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
156	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
157	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
158	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
159	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
160	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
161	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
162	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
163	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
164	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
165	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
166	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
167	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
168	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
169	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
170	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
171	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
172	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
173	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
174	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
175	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
176	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
177	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
178	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
179	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
180	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
182	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
183	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
184	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
185	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
186	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
187	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
188	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
189	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
190	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
191	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
192	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
193	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
194	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
195	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
196	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
197	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
198	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
199	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
200	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
201	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
202	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
203	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
204	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
205	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
206	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
207	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
208	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
209	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
210	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

1.09 Max

1.33 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
212	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
213	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
214	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
215	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
216	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
217	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
218	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
219	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
220	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
221	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
222	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
223	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
224	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
225	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
226	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
227	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
228	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
229	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
230	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
231	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
232	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
233	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
234	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
235	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
236	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
237	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
238	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
239	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
240	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
242	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
243	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
244	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
245	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
246	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
247	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
248	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
249	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
250	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
251	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
252	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
253	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
254	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
255	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
256	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
257	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
258	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
259	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
260	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
261	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
262	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
263	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
264	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
265	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
266	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
267	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
268	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
269	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
270	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
272	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
273	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
274	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
275	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
276	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
277	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
278	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
279	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
280	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
281	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
282	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
283	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
284	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
285	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
286	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
287	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
288	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
289	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
290	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
291	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
292	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
293	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
294	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
295	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
296	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
297	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
298	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
299	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
300	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
302	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
303	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
304	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
305	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
306	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
307	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
308	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
309	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
310	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
311	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
312	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
313	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
314	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
315	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
316	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
317	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
318	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
319	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
320	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
321	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
322	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
323	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
324	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
325	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
326	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
327	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
328	1.0E-03	6.2E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
329	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
330	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
332	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
333	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
334	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
335	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
336	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
337	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
338	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
339	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
340	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
341	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
342	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
343	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
344	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
345	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
346	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
347	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
348	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
349	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
350	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
351	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
352	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
353	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
354	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
355	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
356	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
357	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
358	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
359	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
360	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
362	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
363	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
364	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
365	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
366	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
367	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
368	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
369	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
370	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
371	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
372	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
373	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
374	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
375	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
376	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
377	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
378	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
379	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
380	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
381	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
382	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
383	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
384	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
385	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
386	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
387	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
388	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
389	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
390	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
392	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
393	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
394	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
395	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
396	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
397	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
398	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
399	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
400	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
401	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
402	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
403	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
404	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
405	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
406	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
407	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
408	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
409	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
410	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
411	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
412	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
413	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
414	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
415	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
416	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
417	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
418	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
419	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
420	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

1.09 Max

1.33 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
422	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
423	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
424	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
425	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
426	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
427	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
428	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
429	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
430	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
431	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
432	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
433	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
434	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
435	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
436	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
437	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
438	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
439	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
440	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
441	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
442	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
443	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
444	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
445	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
446	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
447	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
448	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
449	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
450	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
452	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
453	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
454	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
455	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
456	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
457	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
458	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
459	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
460	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
461	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
462	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
463	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
464	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
465	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
466	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
467	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
468	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
469	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
470	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
471	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
472	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
473	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
474	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
475	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
476	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
477	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
478	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
479	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
480	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
482	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
483	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
484	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
485	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
486	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
487	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
488	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
489	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
490	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
491	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
492	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
493	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
494	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
495	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
496	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
497	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
498	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
499	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
500	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
501	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
502	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
503	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
504	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
505	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
506	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
507	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
508	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
509	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
510	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
512	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
513	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
514	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
515	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
516	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
517	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
518	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
519	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
520	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
521	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
522	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
523	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
524	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
525	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
526	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
527	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
528	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
529	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
530	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
531	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
532	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
533	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
534	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
535	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
536	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
537	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
538	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
539	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
540	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

1.09 Max

1.33 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
542	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
543	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
544	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
545	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
546	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
547	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
548	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
549	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
550	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
551	1.0E-03	6.2E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
552	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
553	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
554	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
555	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
556	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
557	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
558	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
559	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
560	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
561	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
562	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
563	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
564	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
565	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
566	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
567	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
568	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
569	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
570	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

						1.09 Max						1.33 Max
		Risk for Birth to 2 Years							***Risk for 2 years to 16 years***			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
572	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
573	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
574	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
575	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
2	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
3	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
4	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
5	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
6	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
7	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
8	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
9	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
10	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
11	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
12	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
13	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
14	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
15	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
16	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
17	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
18	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
19	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
20	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
21	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
22	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
23	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
24	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
25	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
26	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
27	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
28	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
29	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
30	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
32	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
33	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
34	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
35	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
36	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
37	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
38	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
39	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
40	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
41	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
42	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
43	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
44	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
45	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
46	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
47	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
48	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
49	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
50	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
51	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
52	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
53	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
54	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
55	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
56	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
57	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
58	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
59	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
60	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
62	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
63	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
64	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
65	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
66	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
67	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
68	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
69	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
70	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
71	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
72	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
73	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
74	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
75	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
76	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
77	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
78	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
79	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
80	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
81	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
82	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
83	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
84	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
85	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
86	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
87	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
88	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
89	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
90	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
92	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
93	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
94	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
95	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
96	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
97	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
98	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
99	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
100	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
101	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
102	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
103	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
104	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
105	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
106	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
107	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
108	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
109	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
110	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
111	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
112	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
113	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
114	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
115	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
116	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
117	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
118	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
119	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
120	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
122	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
123	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
124	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
125	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
126	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
127	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
128	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
129	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
130	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
131	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
132	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
133	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
134	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
135	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
136	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
137	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
138	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
139	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
140	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
141	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
142	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
143	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
144	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
145	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
146	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
147	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
148	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
149	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
150	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
152	2.5E-04	8.3E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
153	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
154	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
155	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
156	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
157	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
158	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
159	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
160	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
161	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
162	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
163	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
164	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
165	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
166	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
167	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
168	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
169	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
170	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
171	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
172	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
173	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
174	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
175	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
176	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
177	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
178	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
179	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
180	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
182	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
183	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
184	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
185	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
186	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
187	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
188	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
189	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
190	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
191	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
192	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
193	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
194	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
195	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
196	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
197	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
198	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
199	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
200	2.5E-04	5.6E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
201	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
202	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
203	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
204	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
205	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
206	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
207	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
208	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
209	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
210	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
212	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
213	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
214	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
215	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
216	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
217	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
218	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
219	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
220	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
221	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
222	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
223	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
224	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
225	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
226	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
227	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
228	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
229	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
230	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
231	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
232	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
233	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
234	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
235	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
236	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
237	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
238	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
239	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
240	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
242	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
243	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
244	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
245	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
246	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
247	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
248	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
249	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
250	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
251	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
252	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
253	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
254	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
255	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
256	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
257	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
258	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
259	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
260	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
261	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
262	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
263	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
264	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
265	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
266	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
267	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
268	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
269	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
270	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
272	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
273	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
274	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
275	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
276	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
277	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
278	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
279	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
280	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
281	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
282	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
283	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
284	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
285	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
286	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
287	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
288	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
289	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
290	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
291	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
292	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
293	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
294	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
295	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
296	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
297	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
298	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
299	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
300	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
302	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
303	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
304	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
305	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
306	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
307	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
308	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
309	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
310	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
311	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
312	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
313	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
314	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
315	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
316	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
317	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
318	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
319	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
320	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
321	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
322	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
323	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
324	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
325	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
326	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
327	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
328	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
329	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
330	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
332	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
333	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
334	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
335	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
336	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
337	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
338	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
339	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
340	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
341	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
342	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
343	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
344	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
345	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
346	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
347	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
348	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
349	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
350	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
351	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
352	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
353	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
354	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
355	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
356	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
357	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
358	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
359	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
360	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
362	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
363	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
364	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
365	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
366	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
367	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
368	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
369	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
370	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
371	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
372	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
373	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
374	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
375	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
376	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
377	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
378	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
379	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
380	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
381	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
382	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
383	2.5E-04	5.6E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
384	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
385	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
386	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
387	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
388	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
389	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
390	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
392	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
393	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
394	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
395	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
396	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
397	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
398	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
399	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
400	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
401	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
402	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
403	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
404	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
405	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
406	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
407	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
408	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
409	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
410	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
411	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
412	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
413	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
414	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
415	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
416	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
417	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
418	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
419	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
420	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
422	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
423	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
424	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
425	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
426	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
427	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
428	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
429	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
430	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
431	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
432	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
433	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
434	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
435	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
436	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
437	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
438	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
439	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
440	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
441	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
442	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
443	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
444	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
445	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
446	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
447	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
448	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
449	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
450	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
452	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
453	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
454	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
455	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
456	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
457	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
458	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
459	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
460	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
461	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
462	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
463	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
464	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
465	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
466	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
467	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
468	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
469	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
470	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
471	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
472	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
473	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
474	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
475	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
476	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
477	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
478	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
479	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
480	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
482	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
483	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
484	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
485	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
486	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
487	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
488	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
489	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
490	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
491	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
492	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
493	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
494	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
495	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
496	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
497	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
498	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
499	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
500	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
501	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
502	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
503	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
504	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
505	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
506	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
507	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
508	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
509	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
510	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
512	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
513	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
514	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
515	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
516	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
517	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
518	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
519	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
520	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
521	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
522	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
523	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
524	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
525	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
526	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
527	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
528	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
529	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
530	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
531	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
532	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
533	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
534	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
535	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
536	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
537	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
538	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
539	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
540	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
542	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
543	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
544	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
545	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
546	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
547	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
548	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
549	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
550	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
551	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
552	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
553	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
554	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
555	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
556	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
557	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
558	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
559	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
560	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
561	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
562	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
563	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
564	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
565	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
566	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
567	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
568	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
569	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
570	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03

Harveston SPA

Risk From NBDon2 for Freeway Residential Health Risk

0.13	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
572	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
573	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
574	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
575	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

19. NBDoff

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	2.0E+02	8.9E-06	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
2	2.0E+02	8.9E-06	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
3	1.0E+02	8.9E-06	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
4	6.6E+01	8.9E-06	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
5	2.1E+02	8.9E-06	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
6	1.0E+02	8.9E-06	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
7	6.6E+01	8.9E-06	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
8	4.8E+01	8.9E-06	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
9	3.7E+01	8.9E-06	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
10	2.2E+02	8.9E-06	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
11	1.0E+02	8.9E-06	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
12	6.7E+01	8.9E-06	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
13	4.8E+01	8.9E-06	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
14	3.7E+01	8.9E-06	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
15	3.0E+01	8.9E-06	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
16	2.4E+01	8.9E-06	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
17	2.2E+02	8.9E-06	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
18	1.0E+02	8.9E-06	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
19	6.7E+01	8.9E-06	3.5E-04	2.1E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
20	4.8E+01	8.9E-06	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
21	3.7E+01	8.9E-06	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
22	2.9E+01	8.9E-06	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
23	2.4E+01	8.9E-06	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
24	2.0E+01	8.9E-06	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
25	1.7E+01	8.9E-06	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
26	2.2E+02	8.9E-06	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
27	1.0E+02	8.9E-06	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
28	6.6E+01	8.9E-06	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
29	4.8E+01	8.9E-06	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
30	3.6E+01	8.9E-06	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.9E+01	8.9E-06	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
32	2.4E+01	8.9E-06	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
33	2.0E+01	8.9E-06	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
34	1.7E+01	8.9E-06	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
35	1.5E+01	8.9E-06	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
36	1.3E+01	8.9E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
37	2.0E+02	8.9E-06	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
38	9.7E+01	8.9E-06	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
39	6.5E+01	8.9E-06	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
40	4.7E+01	8.9E-06	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
41	3.6E+01	8.9E-06	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
42	2.8E+01	8.9E-06	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
43	2.3E+01	8.9E-06	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
44	2.0E+01	8.9E-06	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
45	1.7E+01	8.9E-06	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
46	1.4E+01	8.9E-06	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
47	1.2E+01	8.9E-06	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
48	2.3E+02	8.9E-06	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
49	9.6E+01	8.9E-06	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
50	6.2E+01	8.9E-06	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
51	4.5E+01	8.9E-06	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
52	3.4E+01	8.9E-06	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
53	2.7E+01	8.9E-06	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.8E-05	2.4E-04
54	2.2E+01	8.9E-06	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
55	1.9E+01	8.9E-06	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
56	1.6E+01	8.9E-06	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
57	1.4E+01	8.9E-06	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
58	1.2E+01	8.9E-06	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
59	2.1E+02	8.9E-06	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
60	9.2E+01	8.9E-06	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	5.7E+01	8.9E-06	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
62	4.1E+01	8.9E-06	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
63	3.2E+01	8.9E-06	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
64	2.6E+01	8.9E-06	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
65	2.1E+01	8.9E-06	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
66	1.8E+01	8.9E-06	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
67	1.6E+01	8.9E-06	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
68	1.4E+01	8.9E-06	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
69	1.2E+01	8.9E-06	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
70	1.5E+02	8.9E-06	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
71	7.7E+01	8.9E-06	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
72	5.0E+01	8.9E-06	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
73	3.7E+01	8.9E-06	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
74	3.0E+01	8.9E-06	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
75	2.4E+01	8.9E-06	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
76	2.0E+01	8.9E-06	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
77	1.7E+01	8.9E-06	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
78	1.5E+01	8.9E-06	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
79	1.3E+01	8.9E-06	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
80	1.2E+01	8.9E-06	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
81	2.3E+02	8.9E-06	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
82	9.4E+01	8.9E-06	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
83	5.6E+01	8.9E-06	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
84	4.1E+01	8.9E-06	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
85	3.1E+01	8.9E-06	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
86	2.6E+01	8.9E-06	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
87	2.1E+01	8.9E-06	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
88	1.9E+01	8.9E-06	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
89	1.6E+01	8.9E-06	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
90	1.4E+01	8.9E-06	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	1.2E+01	8.9E-06	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
92	1.1E+01	8.9E-06	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
93	9.9E+00	8.9E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
94	1.2E+02	8.9E-06	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
95	1.2E+02	8.9E-06	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
96	7.1E+01	8.9E-06	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
97	4.8E+01	8.9E-06	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
98	3.6E+01	8.9E-06	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
99	2.8E+01	8.9E-06	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
100	2.2E+01	8.9E-06	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
101	1.8E+01	8.9E-06	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
102	1.7E+01	8.9E-06	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
103	1.5E+01	8.9E-06	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
104	1.3E+01	8.9E-06	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
105	1.2E+01	8.9E-06	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
106	1.0E+01	8.9E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
107	9.5E+00	8.9E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
108	1.2E+02	8.9E-06	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
109	7.5E+01	8.9E-06	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
110	5.4E+01	8.9E-06	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
111	4.1E+01	8.9E-06	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
112	3.2E+01	8.9E-06	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
113	2.6E+01	8.9E-06	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
114	2.1E+01	8.9E-06	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
115	1.7E+01	8.9E-06	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
116	1.5E+01	8.9E-06	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
117	1.4E+01	8.9E-06	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
118	1.3E+01	8.9E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
119	1.1E+01	8.9E-06	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
120	9.9E+00	8.9E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	9.1E+00	8.9E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
122	5.0E+01	8.9E-06	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
123	4.0E+01	8.9E-06	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
124	3.2E+01	8.9E-06	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
125	2.7E+01	8.9E-06	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
126	2.2E+01	8.9E-06	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
127	1.8E+01	8.9E-06	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
128	1.5E+01	8.9E-06	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
129	1.4E+01	8.9E-06	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
130	1.3E+01	8.9E-06	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
131	1.2E+01	8.9E-06	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
132	1.1E+01	8.9E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05
133	9.3E+00	8.9E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
134	8.6E+00	8.9E-06	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
135	1.7E+01	8.9E-06	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
136	2.1E+01	8.9E-06	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
137	2.6E+01	8.9E-06	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
138	3.3E+01	8.9E-06	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
139	3.5E+01	8.9E-06	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
140	3.0E+01	8.9E-06	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
141	2.6E+01	8.9E-06	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
142	2.2E+01	8.9E-06	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
143	1.9E+01	8.9E-06	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
144	1.7E+01	8.9E-06	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
145	1.4E+01	8.9E-06	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
146	1.2E+01	8.9E-06	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
147	1.2E+01	8.9E-06	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
148	1.1E+01	8.9E-06	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
149	9.8E+00	8.9E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
150	8.9E+00	8.9E-06	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	8.2E+00	8.9E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.5E-05	7.3E-05
152	1.3E+01	8.9E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
153	1.5E+01	8.9E-06	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
154	1.7E+01	8.9E-06	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
155	2.1E+01	8.9E-06	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
156	2.4E+01	8.9E-06	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
157	2.6E+01	8.9E-06	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
158	2.3E+01	8.9E-06	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
159	2.0E+01	8.9E-06	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
160	1.8E+01	8.9E-06	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
161	1.6E+01	8.9E-06	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
162	1.5E+01	8.9E-06	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
163	1.3E+01	8.9E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
164	1.1E+01	8.9E-06	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
165	1.1E+01	8.9E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05
166	9.9E+00	8.9E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
167	9.2E+00	8.9E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
168	8.4E+00	8.9E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
169	7.7E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.8E-05
170	7.1E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05
171	1.0E+01	8.9E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
172	1.1E+01	8.9E-06	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
173	1.3E+01	8.9E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
174	1.5E+01	8.9E-06	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
175	1.7E+01	8.9E-06	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
176	1.9E+01	8.9E-06	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
177	1.9E+01	8.9E-06	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
178	2.0E+01	8.9E-06	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
179	1.9E+01	8.9E-06	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
180	1.7E+01	8.9E-06	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	1.5E+01	8.9E-06	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
182	1.4E+01	8.9E-06	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
183	1.2E+01	8.9E-06	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
184	1.1E+01	8.9E-06	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
185	1.0E+01	8.9E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
186	9.5E+00	8.9E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
187	9.2E+00	8.9E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
188	8.5E+00	8.9E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
189	7.9E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
190	7.1E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.3E-05
191	6.6E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
192	9.3E+00	8.9E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
193	1.0E+01	8.9E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
194	1.1E+01	8.9E-06	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
195	1.2E+01	8.9E-06	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
196	1.4E+01	8.9E-06	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
197	1.5E+01	8.9E-06	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
198	1.5E+01	8.9E-06	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
199	1.6E+01	8.9E-06	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
200	1.4E+01	8.9E-06	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
201	1.3E+01	8.9E-06	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
202	1.2E+01	8.9E-06	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
203	1.1E+01	8.9E-06	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
204	9.6E+00	8.9E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
205	8.8E+00	8.9E-06	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
206	8.2E+00	8.9E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
207	8.1E+00	8.9E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
208	7.9E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
209	7.3E+00	8.9E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
210	6.6E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	6.3E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
212	7.8E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
213	8.5E+00	8.9E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
214	9.2E+00	8.9E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
215	9.9E+00	8.9E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
216	1.1E+01	8.9E-06	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
217	1.1E+01	8.9E-06	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
218	1.2E+01	8.9E-06	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
219	1.3E+01	8.9E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
220	1.3E+01	8.9E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
221	1.3E+01	8.9E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
222	1.2E+01	8.9E-06	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
223	1.2E+01	8.9E-06	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
224	1.1E+01	8.9E-06	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
225	1.0E+01	8.9E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
226	9.3E+00	8.9E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
227	8.3E+00	8.9E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
228	7.7E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
229	7.3E+00	8.9E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
230	7.2E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.4E-05
231	6.8E+00	8.9E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.1E-05
232	6.3E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
233	5.9E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
234	6.8E+00	8.9E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.0E-05
235	7.2E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
236	7.7E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
237	8.3E+00	8.9E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
238	8.8E+00	8.9E-06	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
239	9.3E+00	8.9E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
240	9.9E+00	8.9E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.1E+01	8.9E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
242	1.1E+01	8.9E-06	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
243	1.1E+01	8.9E-06	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
244	1.1E+01	8.9E-06	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
245	1.0E+01	8.9E-06	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
246	1.0E+01	8.9E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
247	9.4E+00	8.9E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
248	8.9E+00	8.9E-06	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
249	8.3E+00	8.9E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
250	7.8E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
251	7.2E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.4E-05
252	6.8E+00	8.9E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
253	6.6E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
254	6.3E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
255	5.9E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
256	5.6E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.7E-10	6.7E-04	9.9E-06	5.0E-05
257	6.5E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
258	6.7E+00	8.9E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	6.0E-05
259	7.1E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05
260	7.4E+00	8.9E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.6E-05
261	7.8E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	7.0E-05
262	8.2E+00	8.9E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
263	8.6E+00	8.9E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
264	9.1E+00	8.9E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
265	9.3E+00	8.9E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
266	9.4E+00	8.9E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
267	9.4E+00	8.9E-06	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
268	9.1E+00	8.9E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
269	9.0E+00	8.9E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
270	8.8E+00	8.9E-06	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	8.2E+00	8.9E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
272	7.8E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
273	7.4E+00	8.9E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.6E-05
274	7.0E+00	8.9E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
275	6.6E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
276	6.3E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.6E-05
277	6.1E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.2E-10	7.2E-04	1.1E-05	5.4E-05
278	5.8E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.2E-05
279	5.5E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.8E-06	4.9E-05
280	5.2E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.3E-06	4.6E-05
281	5.9E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
282	6.3E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
283	6.3E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
284	6.4E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
285	6.7E+00	8.9E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	6.0E-05
286	7.1E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05
287	7.4E+00	8.9E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.6E-05
288	7.7E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
289	7.9E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
290	8.2E+00	8.9E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.5E-05	7.3E-05
291	8.3E+00	8.9E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.3E-05
292	8.3E+00	8.9E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
293	8.1E+00	8.9E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05
294	7.6E+00	8.9E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
295	7.7E+00	8.9E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.8E-05
296	7.4E+00	8.9E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.6E-05
297	7.0E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.2E-05	6.2E-05
298	6.7E+00	8.9E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	6.0E-05
299	6.3E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
300	5.8E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.2E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	5.6E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.7E-10	6.7E-04	1.0E-05	5.0E-05
302	5.6E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.7E-10	6.7E-04	1.0E-05	5.0E-05
303	5.4E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.5E-06	4.8E-05
304	5.1E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
305	4.9E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
306	5.6E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.7E-10	6.7E-04	1.0E-05	5.0E-05
307	5.7E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
308	5.7E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.7E-10	6.7E-04	1.0E-05	5.0E-05
309	5.9E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
310	6.2E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.5E-05
311	6.4E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
312	6.7E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
313	6.9E+00	8.9E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
314	7.0E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.2E-05	6.2E-05
315	7.2E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.4E-05
316	7.3E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
317	7.3E+00	8.9E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
318	7.2E+00	8.9E-06	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
319	6.5E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
320	6.5E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
321	6.3E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
322	6.1E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.5E-05
323	5.8E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.2E-05
324	5.2E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.2E-06	4.6E-05
325	5.0E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	8.9E-06	4.5E-05
326	4.9E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.3E-05
327	4.8E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.3E-05
328	4.7E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.3E-06	4.2E-05
329	5.0E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.9E-06	4.4E-05
330	5.3E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	5.3E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
332	5.3E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
333	5.4E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.5E-10	6.5E-04	9.7E-06	4.8E-05
334	5.7E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.7E-10	6.7E-04	1.0E-05	5.0E-05
335	5.9E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
336	6.0E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.2E-10	7.2E-04	1.1E-05	5.4E-05
337	6.2E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
338	6.3E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
339	6.4E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
340	6.4E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
341	6.5E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
342	6.5E+00	8.9E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.2E-05	5.8E-05
343	6.2E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
344	6.1E+00	8.9E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.2E-10	7.2E-04	1.1E-05	5.4E-05
345	5.7E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
346	5.2E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.3E-06	4.6E-05
347	5.4E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.6E-06	4.8E-05
348	5.3E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
349	4.8E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
350	4.6E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.1E-06	4.1E-05
351	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
352	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
353	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
354	5.0E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
355	5.1E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
356	5.1E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
357	5.1E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
358	5.2E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.2E-06	4.6E-05
359	5.4E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.5E-06	4.8E-05
360	5.5E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.5E-10	6.5E-04	9.8E-06	4.9E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	5.6E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.7E-10	6.7E-04	1.0E-05	5.0E-05
362	5.7E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
363	5.8E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.1E-05
364	5.8E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.2E-05
365	5.8E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.2E-05
366	5.8E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.2E-05
367	5.8E+00	8.9E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.2E-05
368	5.6E+00	8.9E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.9E-06	4.9E-05
369	5.3E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
370	4.8E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.2E-05
371	4.7E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
372	4.6E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.1E-06	4.1E-05
373	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
374	4.2E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.5E-06	3.8E-05
375	4.1E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.7E-05
376	4.0E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
377	3.9E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05
378	4.7E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
379	4.8E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.2E-05
380	4.7E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
381	4.8E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.3E-05
382	4.9E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.4E-05
383	5.0E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	8.9E-06	4.5E-05
384	5.1E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.5E-05
385	5.2E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.2E-06	4.6E-05
386	5.3E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.3E-06	4.7E-05
387	5.3E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
388	5.3E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
389	5.3E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
390	5.3E+00	8.9E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	4.7E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.3E-06	4.2E-05
392	4.6E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
393	4.4E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
394	4.3E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.7E-06	3.8E-05
395	4.1E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.4E-06	3.7E-05
396	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
397	3.6E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
398	3.5E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.1E-05
399	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
400	4.4E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
401	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.8E-06	3.9E-05
402	4.5E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.0E-06	4.0E-05
403	4.6E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
404	4.7E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
405	4.8E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.2E-05
406	4.8E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.3E-05
407	4.8E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
408	4.8E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
409	4.8E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.6E-06	4.3E-05
410	4.8E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
411	4.7E+00	8.9E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
412	4.5E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.1E-06	4.0E-05
413	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.8E-06	3.9E-05
414	4.3E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
415	4.1E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.7E-05
416	3.9E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05
417	3.7E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
418	3.4E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.1E-06	3.0E-05
419	4.1E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
420	4.2E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.4E-06	3.7E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	4.3E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
422	4.3E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.7E-06	3.8E-05
423	4.4E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
424	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
425	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
426	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
427	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
428	4.4E+00	8.9E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
429	4.4E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
430	4.3E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
431	4.2E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.4E-06	3.7E-05
432	4.0E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
433	3.9E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
434	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
435	3.6E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.5E-06	3.2E-05
436	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.3E-05
437	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
438	3.9E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.5E-05
439	4.0E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
440	4.0E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
441	4.1E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
442	4.1E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
443	4.1E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
444	4.1E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
445	4.1E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
446	4.1E+00	8.9E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
447	4.1E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
448	4.0E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
449	3.9E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05
450	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	3.7E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
452	3.6E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
453	3.5E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.2E-06	3.1E-05
454	3.5E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.1E-05
455	3.6E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.3E-06	3.2E-05
456	3.6E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
457	3.7E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
458	3.7E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
459	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.3E-05
460	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
461	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.8E-06	3.4E-05
462	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
463	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
464	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
465	3.8E+00	8.9E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.3E-05
466	3.7E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
467	3.6E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
468	3.6E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.2E-05
469	3.2E+00	8.9E-06	3.5E-04	9.8E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.7E-06	2.8E-05
470	3.2E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
471	3.3E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.9E-06	2.9E-05
472	3.3E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	5.9E-06	3.0E-05
473	3.4E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	6.0E-06	3.0E-05
474	3.4E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.1E-06	3.0E-05
475	3.5E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.1E-06	3.1E-05
476	3.5E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.2E-06	3.1E-05
477	3.5E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.2E-06	3.1E-05
478	3.5E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.1E-05
479	3.5E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.1E-05
480	3.5E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.1E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	3.5E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.2E-06	3.1E-05
482	3.5E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.2E-06	3.1E-05
483	3.4E+00	8.9E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.1E-06	3.1E-05
484	3.0E+00	8.9E-06	3.5E-04	9.2E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.3E-06	2.7E-05
485	3.0E+00	8.9E-06	3.5E-04	9.3E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.4E-06	2.7E-05
486	3.1E+00	8.9E-06	3.5E-04	9.5E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.7E-05
487	3.1E+00	8.9E-06	3.5E-04	9.6E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.8E-05
488	3.1E+00	8.9E-06	3.5E-04	9.6E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.6E-06	2.8E-05
489	3.2E+00	8.9E-06	3.5E-04	9.8E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.6E-06	2.8E-05
490	3.2E+00	8.9E-06	3.5E-04	9.8E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.7E-06	2.8E-05
491	3.2E+00	8.9E-06	3.5E-04	9.9E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.7E-06	2.9E-05
492	3.3E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
493	3.3E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
494	3.3E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.9E-06	2.9E-05
495	3.3E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.9E-06	2.9E-05
496	3.3E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
497	3.3E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
498	3.3E+00	8.9E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
499	2.9E+00	8.9E-06	3.5E-04	8.8E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.6E-05
500	2.9E+00	8.9E-06	3.5E-04	9.0E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
501	2.9E+00	8.9E-06	3.5E-04	9.0E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
502	3.0E+00	8.9E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
503	3.0E+00	8.9E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.3E-06	2.6E-05
504	3.0E+00	8.9E-06	3.5E-04	9.2E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.3E-06	2.7E-05
505	3.0E+00	8.9E-06	3.5E-04	9.2E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.3E-06	2.7E-05
506	3.0E+00	8.9E-06	3.5E-04	9.3E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.4E-06	2.7E-05
507	3.0E+00	8.9E-06	3.5E-04	9.4E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.4E-06	2.7E-05
508	3.1E+00	8.9E-06	3.5E-04	9.4E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.4E-06	2.7E-05
509	3.1E+00	8.9E-06	3.5E-04	9.5E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.7E-05
510	3.1E+00	8.9E-06	3.5E-04	9.5E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.7E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	3.1E+00	8.9E-06	3.5E-04	9.5E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.7E-05
512	2.9E+00	8.9E-06	3.5E-04	9.0E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
513	3.1E+00	8.9E-06	3.5E-04	9.5E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.7E-05
514	3.1E+00	8.9E-06	3.5E-04	9.6E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.8E-05
515	3.0E+00	8.9E-06	3.5E-04	9.2E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.3E-06	2.7E-05
516	2.8E+00	8.9E-06	3.5E-04	8.6E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	5.0E-06	2.5E-05
517	2.8E+00	8.9E-06	3.5E-04	8.6E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	5.0E-06	2.5E-05
518	2.8E+00	8.9E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.5E-05
519	2.8E+00	8.9E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
520	2.8E+00	8.9E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
521	2.8E+00	8.9E-06	3.5E-04	8.8E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.5E-05
522	2.9E+00	8.9E-06	3.5E-04	8.8E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.5E-05
523	2.9E+00	8.9E-06	3.5E-04	8.8E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.6E-05
524	2.7E+00	8.9E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
525	2.9E+00	8.9E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
526	2.9E+00	8.9E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
527	2.8E+00	8.9E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
528	2.6E+00	8.9E-06	3.5E-04	8.1E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
529	2.7E+00	8.9E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
530	2.7E+00	8.9E-06	3.5E-04	8.4E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
531	2.7E+00	8.9E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
532	2.7E+00	8.9E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
533	2.7E+00	8.9E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
534	2.7E+00	8.9E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
535	2.5E+00	8.9E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.4E-06	2.2E-05
536	2.7E+00	8.9E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
537	2.7E+00	8.9E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
538	2.6E+00	8.9E-06	3.5E-04	8.0E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
539	2.6E+00	8.9E-06	3.5E-04	8.0E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
540	2.6E+00	8.9E-06	3.5E-04	8.1E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.7E-06	2.3E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	2.6E+00	8.9E-06	3.5E-04	8.1E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.7E-06	2.3E-05
542	2.6E+00	8.9E-06	3.5E-04	7.9E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.3E-05
543	2.5E+00	8.9E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.2E-05
544	2.5E+00	8.9E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.2E-05
545	2.3E+00	8.9E-06	3.5E-04	7.2E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
546	2.4E+00	8.9E-06	3.5E-04	7.2E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
547	2.5E+00	8.9E-06	3.5E-04	7.6E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.4E-06	2.2E-05
548	2.5E+00	8.9E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.4E-06	2.2E-05
549	2.5E+00	8.9E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.2E-05
550	2.5E+00	8.9E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.2E-05
551	2.5E+00	8.9E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.4E-06	2.2E-05
552	2.4E+00	8.9E-06	3.5E-04	7.5E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.2E-05
553	2.4E+00	8.9E-06	3.5E-04	7.3E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
554	2.2E+00	8.9E-06	3.5E-04	6.8E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	2.0E-05
555	2.3E+00	8.9E-06	3.5E-04	7.2E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.1E-06	2.1E-05
556	2.4E+00	8.9E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
557	2.4E+00	8.9E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
558	2.4E+00	8.9E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
559	2.4E+00	8.9E-06	3.5E-04	7.2E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
560	2.3E+00	8.9E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.1E-06	2.0E-05
561	2.2E+00	8.9E-06	3.5E-04	6.8E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	4.0E-06	2.0E-05
562	2.3E+00	8.9E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
563	2.3E+00	8.9E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.1E-06	2.0E-05
564	2.3E+00	8.9E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.1E-06	2.0E-05
565	2.3E+00	8.9E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
566	2.2E+00	8.9E-06	3.5E-04	6.8E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	2.0E-05
567	2.2E+00	8.9E-06	3.5E-04	6.8E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	2.0E-05
568	2.1E+00	8.9E-06	3.5E-04	6.5E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.8E-06	1.9E-05
569	2.1E+00	8.9E-06	3.5E-04	6.6E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05
570	2.1E+00	8.9E-06	3.5E-04	6.5E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.9E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

								0.03 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	2.1E+00	8.9E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
572	1.9E+00	8.9E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
573	1.9E+00	8.9E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
574	2.0E+00	8.9E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
575	1.9E+00	8.9E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
2	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
3	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
4	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
5	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
6	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
7	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
8	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
9	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
10	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
11	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
12	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
13	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
14	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
15	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
16	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
17	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
18	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
19	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
20	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
21	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
22	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
23	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
24	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
25	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
26	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
27	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
28	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
29	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
30	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
32	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
33	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
34	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
35	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
36	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
37	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
38	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
39	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
40	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
41	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
42	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
43	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
44	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
45	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
46	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
47	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
48	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
49	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
50	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
51	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
52	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
53	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
54	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
55	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
56	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
57	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
58	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
59	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
60	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
62	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
63	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
64	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
65	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
66	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
67	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
68	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
69	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
70	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
71	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
72	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
73	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
74	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
75	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
76	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
77	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
78	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
79	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
80	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
81	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
82	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
83	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
84	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
85	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
86	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
87	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
88	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
89	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
90	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
92	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
93	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
94	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
95	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
96	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
97	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
98	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
99	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
100	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
101	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
102	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
103	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
104	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
105	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
106	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
107	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
108	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
109	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
110	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
111	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
112	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
113	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
114	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
115	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
116	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
117	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
118	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
119	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
120	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
122	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
123	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
124	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
125	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
126	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
127	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
128	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
129	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
130	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
131	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
132	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
133	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
134	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
135	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
136	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
137	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
138	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
139	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
140	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
141	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
142	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
143	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
144	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
145	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
146	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
147	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
148	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
149	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
150	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
152	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
153	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
154	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
155	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
156	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
157	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
158	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
159	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
160	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
161	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
162	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
163	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
164	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
165	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
166	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
167	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
168	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
169	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
170	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
171	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
172	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
173	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
174	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
175	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
176	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
177	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
178	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
179	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
180	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
182	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
183	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
184	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
185	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
186	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
187	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
188	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
189	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
190	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
191	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
192	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
193	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
194	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
195	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
196	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
197	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
198	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
199	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
200	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
201	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
202	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
203	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
204	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
205	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
206	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
207	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
208	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
209	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
210	1.0E-03	6.2E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
212	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
213	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
214	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
215	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
216	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
217	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
218	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
219	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
220	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
221	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
222	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
223	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
224	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
225	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
226	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
227	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
228	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
229	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
230	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
231	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
232	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
233	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
234	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
235	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
236	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
237	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
238	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
239	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
240	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
242	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
243	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
244	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
245	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
246	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
247	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
248	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
249	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
250	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
251	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
252	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
253	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
254	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
255	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
256	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
257	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
258	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
259	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
260	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
261	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
262	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
263	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
264	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
265	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
266	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
267	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
268	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
269	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
270	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
272	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
273	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
274	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
275	1.0E-03	6.2E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
276	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
277	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
278	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
279	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
280	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
281	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
282	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
283	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
284	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
285	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
286	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
287	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
288	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
289	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
290	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
291	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
292	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
293	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
294	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
295	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
296	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
297	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
298	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
299	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
300	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
302	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
303	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
304	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
305	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
306	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
307	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
308	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
309	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
310	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
311	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
312	1.0E-03	6.2E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
313	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
314	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
315	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
316	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
317	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
318	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
319	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
320	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
321	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
322	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
323	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
324	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
325	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
326	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
327	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
328	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
329	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
330	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
332	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
333	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
334	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
335	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
336	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
337	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
338	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
339	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
340	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
341	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
342	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
343	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
344	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
345	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
346	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
347	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
348	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
349	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
350	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
351	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
352	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
353	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
354	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
355	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
356	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
357	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
358	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
359	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
360	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
362	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
363	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
364	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
365	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
366	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
367	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
368	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
369	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
370	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
371	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
372	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
373	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
374	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
375	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
376	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
377	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
378	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
379	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
380	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
381	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
382	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
383	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
384	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
385	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
386	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
387	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
388	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
389	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
390	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
392	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
393	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
394	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
395	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
396	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
397	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
398	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
399	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
400	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
401	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
402	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
403	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
404	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
405	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
406	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
407	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
408	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
409	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
410	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
411	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
412	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
413	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
414	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
415	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
416	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
417	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
418	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
419	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
420	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
422	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
423	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
424	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
425	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
426	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
427	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
428	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
429	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
430	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
431	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
432	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
433	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
434	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
435	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
436	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
437	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
438	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
439	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
440	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
441	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
442	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
443	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
444	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
445	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
446	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
447	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
448	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
449	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
450	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
452	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
453	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
454	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
455	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
456	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
457	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
458	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
459	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
460	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
461	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
462	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
463	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
464	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
465	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
466	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
467	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
468	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
469	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.3E-09	9.3E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
470	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.5E-09	9.5E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
471	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
472	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.7E-09	9.7E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
473	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.9E-09	9.9E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
474	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
475	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
476	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
477	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
478	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
479	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
480	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
482	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
483	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
484	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.7E-09	8.7E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
485	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.9E-09	8.9E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
486	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.0E-09	9.0E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
487	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.1E-09	9.1E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
488	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.2E-09	9.2E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
489	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.3E-09	9.3E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
490	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.3E-09	9.3E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
491	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.4E-09	9.4E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
492	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.5E-09	9.5E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
493	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
494	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
495	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
496	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
497	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.5E-09	9.5E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
498	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.5E-09	9.5E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
499	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.4E-09	8.4E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
500	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.5E-09	8.5E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
501	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
502	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
503	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.7E-09	8.7E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
504	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.8E-09	8.8E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
505	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.8E-09	8.8E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
506	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.8E-09	8.8E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
507	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.9E-09	8.9E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
508	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.9E-09	8.9E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
509	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.0E-09	9.0E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
510	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.0E-09	9.0E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.0E-09	9.0E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
512	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.5E-09	8.5E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
513	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.0E-09	9.0E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
514	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.1E-09	9.1E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
515	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.7E-09	8.7E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
516	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.1E-09	8.1E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.9E-09	9.9E-03
517	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.2E-09	8.2E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
518	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
519	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
520	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
521	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
522	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.4E-09	8.4E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
523	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.4E-09	8.4E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
524	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.5E-09	9.5E-03
525	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
526	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
527	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
528	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.7E-09	7.7E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.4E-09	9.4E-03
529	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
530	1.0E-03	2.5E-08	1.6E-01	2.0E+00	8.0E-09	8.0E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.7E-09	9.7E-03
531	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.5E-09	9.5E-03
532	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.5E-09	9.5E-03
533	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.5E-09	9.5E-03
534	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.5E-09	9.5E-03
535	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.8E-09	8.8E-03
536	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.4E-09	9.4E-03
537	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
538	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.6E-09	7.6E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.3E-09	9.3E-03
539	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.5E-09	7.5E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.2E-09	9.2E-03
540	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.7E-09	7.7E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.3E-09	9.3E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.6E-09	7.6E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.3E-09	9.3E-03
542	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.5E-09	7.5E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.1E-09	9.1E-03
543	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	8.9E-09	8.9E-03
544	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	8.9E-09	8.9E-03
545	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.8E-09	6.8E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.3E-09	8.3E-03
546	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.9E-09	6.9E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.4E-09	8.4E-03
547	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.2E-09	7.2E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.7E-09	8.7E-03
548	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.8E-09	8.8E-03
549	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	8.9E-09	8.9E-03
550	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	8.9E-09	8.9E-03
551	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.8E-09	8.8E-03
552	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.1E-09	7.1E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.6E-09	8.6E-03
553	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.9E-09	6.9E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.4E-09	8.4E-03
554	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
555	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.8E-09	6.8E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.3E-09	8.3E-03
556	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
557	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
558	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
559	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.9E-09	6.9E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.4E-09	8.4E-03
560	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.7E-09	6.7E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
561	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
562	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
563	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.7E-09	6.7E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
564	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.7E-09	6.7E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
565	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
566	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.4E-09	6.4E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.8E-09	7.8E-03
567	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.8E-09	7.8E-03
568	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.2E-09	6.2E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.5E-09	7.5E-03
569	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.6E-09	7.6E-03
570	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.2E-09	6.2E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.5E-09	7.5E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

						0.68 Max						0.83 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.3E-09	7.3E-03
572	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
573	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
574	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.0E-09	7.0E-03
575	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.6E-09	6.6E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
2	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
3	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
4	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
5	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
6	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
7	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
8	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
9	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
10	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
11	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
12	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
13	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
14	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
15	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
16	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
17	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.9E-08	7.9E-02
18	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
19	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
20	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
21	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
22	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
23	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
24	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
25	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
26	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
27	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
28	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
29	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
30	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
32	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
33	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
34	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
35	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
36	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
37	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
38	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
39	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
40	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
41	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
42	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
43	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
44	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
45	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
46	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
47	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
48	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
49	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
50	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
51	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
52	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
53	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
54	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
55	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
56	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
57	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
58	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
59	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
60	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
62	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
63	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
64	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
65	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
66	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
67	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
68	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
69	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
70	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
71	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
72	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
73	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
74	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
75	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
76	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
77	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
78	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
79	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
80	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
81	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
82	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
83	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
84	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
85	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
86	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
87	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
88	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
89	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
90	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
92	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
93	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
94	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
95	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
96	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
97	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
98	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
99	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
100	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
101	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
102	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
103	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
104	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
105	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
106	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
107	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
108	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
109	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
110	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
111	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
112	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
113	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
114	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
115	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
116	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
117	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
118	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
119	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
120	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
122	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
123	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
124	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
125	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
126	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
127	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
128	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
129	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
130	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
131	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
132	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
133	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
134	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
135	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
136	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
137	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
138	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
139	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
140	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
141	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
142	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
143	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
144	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
145	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
146	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
147	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
148	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
149	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
150	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
152	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
153	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
154	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
155	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
156	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
157	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
158	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
159	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
160	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
161	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
162	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
163	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
164	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
165	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
166	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
167	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
168	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
169	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
170	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
171	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
172	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
173	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
174	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
175	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
176	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
177	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
178	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
179	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
180	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
182	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
183	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
184	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
185	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
186	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
187	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
188	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
189	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
190	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
191	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
192	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
193	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
194	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
195	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
196	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
197	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
198	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
199	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
200	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
201	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
202	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
203	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
204	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
205	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
206	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
207	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
208	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
209	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
210	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
212	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
213	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
214	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
215	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
216	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
217	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
218	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
219	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
220	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
221	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
222	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
223	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
224	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
225	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
226	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
227	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
228	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
229	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
230	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
231	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
232	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
233	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
234	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
235	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
236	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
237	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
238	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
239	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
240	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
242	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
243	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
244	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
245	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
246	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
247	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
248	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
249	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
250	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
251	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
252	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
253	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
254	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
255	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
256	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
257	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
258	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
259	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
260	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
261	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
262	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
263	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
264	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
265	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
266	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
267	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
268	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
269	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
270	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
272	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
273	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
274	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
275	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
276	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
277	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
278	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
279	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
280	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
281	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
282	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
283	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
284	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
285	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
286	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
287	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
288	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
289	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
290	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
291	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
292	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
293	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
294	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
295	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
296	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
297	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
298	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
299	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
300	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
302	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
303	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
304	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
305	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
306	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
307	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
308	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
309	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
310	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
311	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
312	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
313	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
314	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
315	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
316	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
317	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
318	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
319	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
320	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
321	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
322	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
323	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
324	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
325	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
326	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
327	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
328	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
329	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
330	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
332	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
333	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
334	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
335	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
336	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
337	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
338	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
339	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
340	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
341	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
342	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
343	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
344	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
345	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
346	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
347	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
348	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
349	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
350	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
351	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
352	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
353	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
354	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
355	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
356	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
357	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
358	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
359	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
360	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
362	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
363	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
364	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
365	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
366	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
367	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
368	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
369	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
370	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
371	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
372	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
373	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
374	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
375	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
376	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
377	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
378	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
379	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
380	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
381	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
382	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
383	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
384	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
385	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
386	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
387	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
388	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
389	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
390	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
392	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
393	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
394	2.5E-04	9.6E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
395	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
396	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
397	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
398	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
399	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
400	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
401	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
402	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
403	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
404	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
405	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
406	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
407	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
408	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
409	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
410	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
411	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
412	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
413	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
414	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
415	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
416	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
417	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
418	2.5E-04	7.6E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
419	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
420	2.5E-04	9.3E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
422	2.5E-04	9.6E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
423	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
424	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
425	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
426	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
427	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
428	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
429	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
430	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
431	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
432	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
433	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
434	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
435	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
436	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
437	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
438	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
439	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
440	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
441	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
442	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
443	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
444	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
445	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
446	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
447	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
448	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
449	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
450	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
452	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
453	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
454	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
455	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
456	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
457	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
458	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
459	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
460	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
461	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
462	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
463	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
464	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
465	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
466	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
467	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
468	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
469	2.5E-04	7.1E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
470	2.5E-04	7.2E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
471	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
472	2.5E-04	7.4E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
473	2.5E-04	7.5E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
474	2.5E-04	7.6E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
475	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
476	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
477	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
478	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
479	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
480	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
482	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
483	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
484	2.5E-04	6.7E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
485	2.5E-04	6.8E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
486	2.5E-04	6.8E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
487	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
488	2.5E-04	7.0E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
489	2.5E-04	7.1E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
490	2.5E-04	7.1E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
491	2.5E-04	7.2E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
492	2.5E-04	7.2E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
493	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
494	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
495	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
496	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
497	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
498	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
499	2.5E-04	6.4E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
500	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
501	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
502	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
503	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
504	2.5E-04	6.7E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
505	2.5E-04	6.7E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
506	2.5E-04	6.7E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
507	2.5E-04	6.8E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
508	2.5E-04	6.8E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
509	2.5E-04	6.8E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
510	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
512	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
513	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
514	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
515	2.5E-04	6.7E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
516	2.5E-04	6.2E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
517	2.5E-04	6.2E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
518	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
519	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
520	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
521	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
522	2.5E-04	6.4E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
523	2.5E-04	6.4E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
524	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
525	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
526	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
527	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
528	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
529	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
530	2.5E-04	6.1E-09	1.1E-02	1.4E+01	9.7E-10	9.7E-04
531	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
532	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
533	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
534	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
535	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.9E-10	8.9E-04
536	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
537	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
538	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.3E-10	9.3E-04
539	2.5E-04	5.7E-09	1.1E-02	1.4E+01	9.2E-10	9.2E-04
540	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.4E-10	9.4E-04

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.4E-10	9.4E-04
542	2.5E-04	5.7E-09	1.1E-02	1.4E+01	9.1E-10	9.1E-04
543	2.5E-04	5.6E-09	1.1E-02	1.4E+01	9.0E-10	9.0E-04
544	2.5E-04	5.6E-09	1.1E-02	1.4E+01	9.0E-10	9.0E-04
545	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.4E-10	8.4E-04
546	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.4E-10	8.4E-04
547	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.8E-10	8.8E-04
548	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.9E-10	8.9E-04
549	2.5E-04	5.6E-09	1.1E-02	1.4E+01	9.0E-10	9.0E-04
550	2.5E-04	5.6E-09	1.1E-02	1.4E+01	9.0E-10	9.0E-04
551	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.9E-10	8.9E-04
552	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.7E-10	8.7E-04
553	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.5E-10	8.5E-04
554	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.9E-10	7.9E-04
555	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.3E-10	8.3E-04
556	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.5E-10	8.5E-04
557	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
558	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.5E-10	8.5E-04
559	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.4E-10	8.4E-04
560	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.2E-10	8.2E-04
561	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.9E-10	7.9E-04
562	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
563	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
564	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.2E-10	8.2E-04
565	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
566	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.9E-10	7.9E-04
567	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.9E-10	7.9E-04
568	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.6E-10	7.6E-04
569	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04
570	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.5E-10	7.5E-04

Harveston SPA

Risk From NBDoff for Freeway Residential Health Risk

0.08	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
572	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.9E-10	6.9E-04
573	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.9E-10	6.9E-04
574	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
575	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

20. SBDon1

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	2.9E+01	4.1E-06	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
2	2.7E+01	4.1E-06	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
3	2.2E+01	4.1E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
4	1.8E+01	4.1E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
5	2.6E+01	4.1E-06	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
6	2.1E+01	4.1E-06	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
7	1.8E+01	4.1E-06	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
8	1.5E+01	4.1E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
9	1.3E+01	4.1E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
10	2.4E+01	4.1E-06	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
11	2.0E+01	4.1E-06	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
12	1.7E+01	4.1E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
13	1.4E+01	4.1E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
14	1.2E+01	4.1E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.1E-05
15	1.1E+01	4.1E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	8.9E-06	4.5E-05
16	9.6E+00	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
17	2.2E+01	4.1E-06	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
18	1.9E+01	4.1E-06	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
19	1.6E+01	4.1E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.5E-05
20	1.4E+01	4.1E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
21	1.2E+01	4.1E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.9E-06	4.9E-05
22	1.1E+01	4.1E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.3E-05
23	9.4E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.7E-06	3.9E-05
24	8.4E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05
25	7.5E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.2E-06	3.1E-05
26	1.9E+01	4.1E-06	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
27	1.7E+01	4.1E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
28	1.5E+01	4.1E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
29	1.3E+01	4.1E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.2E-10	7.2E-04	1.1E-05	5.4E-05
30	1.2E+01	4.1E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.5E-06	4.7E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	1.0E+01	4.1E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
32	9.1E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.5E-06	3.7E-05
33	8.2E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
34	7.4E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.1E-06	3.0E-05
35	6.7E+00	4.1E-06	3.5E-04	9.5E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.7E-05
36	6.1E+00	4.1E-06	3.5E-04	8.6E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	5.0E-06	2.5E-05
37	1.7E+01	4.1E-06	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
38	1.5E+01	4.1E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.1E-05
39	1.4E+01	4.1E-06	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
40	1.2E+01	4.1E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
41	1.1E+01	4.1E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.0E-06	4.5E-05
42	9.9E+00	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.1E-06	4.0E-05
43	8.8E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.2E-06	3.6E-05
44	8.0E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
45	7.2E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	5.9E-06	3.0E-05
46	6.6E+00	4.1E-06	3.5E-04	9.3E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.4E-06	2.7E-05
47	6.0E+00	4.1E-06	3.5E-04	8.5E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	4.9E-06	2.5E-05
48	1.6E+01	4.1E-06	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
49	1.4E+01	4.1E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
50	1.3E+01	4.1E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.1E-05
51	1.2E+01	4.1E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.6E-06	4.8E-05
52	1.0E+01	4.1E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
53	9.4E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.7E-06	3.9E-05
54	8.5E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
55	7.7E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.3E-06	3.2E-05
56	7.0E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
57	6.4E+00	4.1E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
58	5.9E+00	4.1E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
59	1.5E+01	4.1E-06	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.0E-05
60	1.3E+01	4.1E-06	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.2E-10	7.2E-04	1.1E-05	5.3E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	1.1E+01	4.1E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.3E-06	4.6E-05
62	1.1E+01	4.1E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.3E-05
63	9.9E+00	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.1E-06	4.1E-05
64	9.0E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.4E-06	3.7E-05
65	8.2E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.3E-05
66	7.5E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.1E-06	3.1E-05
67	6.8E+00	4.1E-06	3.5E-04	9.7E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.6E-06	2.8E-05
68	6.2E+00	4.1E-06	3.5E-04	8.8E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.5E-05
69	5.7E+00	4.1E-06	3.5E-04	8.1E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.7E-06	2.3E-05
70	1.2E+01	4.1E-06	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.8E-06	4.9E-05
71	1.1E+01	4.1E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.6E-05
72	1.0E+01	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.3E-06	4.1E-05
73	9.5E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
74	9.3E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
75	8.5E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	6.9E-06	3.5E-05
76	7.8E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
77	7.2E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.9E-06	2.9E-05
78	6.5E+00	4.1E-06	3.5E-04	9.3E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.4E-06	2.7E-05
79	6.0E+00	4.1E-06	3.5E-04	8.5E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	4.9E-06	2.5E-05
80	5.6E+00	4.1E-06	3.5E-04	7.9E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
81	1.2E+01	4.1E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.5E-06	4.8E-05
82	1.0E+01	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
83	9.3E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
84	8.8E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
85	8.1E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.3E-05
86	8.1E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
87	7.3E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	6.0E-06	3.0E-05
88	7.4E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	6.0E-06	3.0E-05
89	6.9E+00	4.1E-06	3.5E-04	9.7E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.6E-06	2.8E-05
90	6.3E+00	4.1E-06	3.5E-04	9.0E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	5.9E+00	4.1E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
92	5.4E+00	4.1E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.2E-05
93	5.0E+00	4.1E-06	3.5E-04	7.1E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.1E-06	2.1E-05
94	1.3E+01	4.1E-06	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
95	1.1E+01	4.1E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
96	1.0E+01	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.3E-06	4.1E-05
97	9.1E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.5E-06	3.7E-05
98	8.4E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05
99	7.8E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
100	7.0E+00	4.1E-06	3.5E-04	9.9E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.7E-06	2.9E-05
101	6.4E+00	4.1E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
102	6.7E+00	4.1E-06	3.5E-04	9.4E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.7E-05
103	6.5E+00	4.1E-06	3.5E-04	9.2E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.3E-06	2.7E-05
104	6.1E+00	4.1E-06	3.5E-04	8.6E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	5.0E-06	2.5E-05
105	5.6E+00	4.1E-06	3.5E-04	8.0E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
106	5.2E+00	4.1E-06	3.5E-04	7.3E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
107	4.9E+00	4.1E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
108	1.2E+01	4.1E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.5E-06	4.7E-05
109	1.1E+01	4.1E-06	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.9E-06	4.4E-05
110	1.0E+01	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
111	9.3E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
112	8.6E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.1E-06	3.5E-05
113	8.0E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
114	6.9E+00	4.1E-06	3.5E-04	9.8E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.7E-06	2.8E-05
115	6.1E+00	4.1E-06	3.5E-04	8.6E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	5.0E-06	2.5E-05
116	5.9E+00	4.1E-06	3.5E-04	8.4E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
117	6.1E+00	4.1E-06	3.5E-04	8.6E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
118	5.8E+00	4.1E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
119	5.4E+00	4.1E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.4E-06	2.2E-05
120	5.1E+00	4.1E-06	3.5E-04	7.2E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.1E-06	2.1E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	4.7E+00	4.1E-06	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	1.9E-05
122	9.7E+00	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	8.0E-06	4.0E-05
123	9.2E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.5E-06	3.8E-05
124	8.6E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.1E-06	3.5E-05
125	8.0E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
126	7.3E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	6.0E-06	3.0E-05
127	6.3E+00	4.1E-06	3.5E-04	8.9E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
128	5.6E+00	4.1E-06	3.5E-04	8.0E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
129	5.7E+00	4.1E-06	3.5E-04	8.1E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.7E-06	2.3E-05
130	5.8E+00	4.1E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
131	5.5E+00	4.1E-06	3.5E-04	7.8E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.3E-05
132	5.2E+00	4.1E-06	3.5E-04	7.3E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
133	4.8E+00	4.1E-06	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	1.9E-05
134	4.6E+00	4.1E-06	3.5E-04	6.5E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.9E-05
135	1.1E+01	4.1E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.3E-06	4.6E-05
136	1.1E+01	4.1E-06	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.5E-05
137	9.8E+00	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.1E-06	4.0E-05
138	9.9E+00	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.1E-06	4.0E-05
139	8.6E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.5E-05
140	7.9E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.2E-05
141	7.6E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.2E-06	3.1E-05
142	7.2E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.9E-06	2.9E-05
143	6.8E+00	4.1E-06	3.5E-04	9.7E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.6E-06	2.8E-05
144	6.2E+00	4.1E-06	3.5E-04	8.8E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.5E-05
145	5.4E+00	4.1E-06	3.5E-04	7.6E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.4E-06	2.2E-05
146	5.1E+00	4.1E-06	3.5E-04	7.2E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
147	5.2E+00	4.1E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
148	5.2E+00	4.1E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
149	4.9E+00	4.1E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
150	4.7E+00	4.1E-06	3.5E-04	6.6E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	4.4E+00	4.1E-06	3.5E-04	6.2E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
152	1.0E+01	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
153	9.9E+00	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.1E-06	4.1E-05
154	9.8E+00	4.1E-06	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.0E-06	4.0E-05
155	9.2E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
156	8.5E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
157	8.2E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.3E-05
158	7.3E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	6.0E-06	3.0E-05
159	6.7E+00	4.1E-06	3.5E-04	9.5E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.7E-05
160	6.4E+00	4.1E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.3E-06	2.6E-05
161	6.2E+00	4.1E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.5E-05
162	5.9E+00	4.1E-06	3.5E-04	8.4E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	4.9E-06	2.4E-05
163	5.2E+00	4.1E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
164	4.9E+00	4.1E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
165	4.9E+00	4.1E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
166	4.9E+00	4.1E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
167	4.7E+00	4.1E-06	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	1.9E-05
168	4.4E+00	4.1E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
169	4.2E+00	4.1E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
170	4.0E+00	4.1E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05
171	8.9E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.7E-05
172	8.9E+00	4.1E-06	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
173	8.8E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
174	8.7E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
175	8.2E+00	4.1E-06	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
176	7.2E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.9E-06	2.9E-05
177	7.2E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	4.0E-10	4.0E-04	5.9E-06	3.0E-05
178	7.5E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.1E-06	3.1E-05
179	6.8E+00	4.1E-06	3.5E-04	9.7E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.6E-06	2.8E-05
180	6.3E+00	4.1E-06	3.5E-04	9.0E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	6.0E+00	4.1E-06	3.5E-04	8.5E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	4.9E-06	2.4E-05
182	5.6E+00	4.1E-06	3.5E-04	8.0E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
183	5.1E+00	4.1E-06	3.5E-04	7.2E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
184	4.8E+00	4.1E-06	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	1.9E-05
185	4.6E+00	4.1E-06	3.5E-04	6.5E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.8E-06	1.9E-05
186	4.5E+00	4.1E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
187	4.7E+00	4.1E-06	3.5E-04	6.6E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05
188	4.5E+00	4.1E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
189	4.2E+00	4.1E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
190	4.0E+00	4.1E-06	3.5E-04	5.6E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05
191	3.8E+00	4.1E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
192	8.0E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
193	7.9E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
194	7.9E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
195	7.8E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
196	7.6E+00	4.1E-06	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.1E-05
197	7.1E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
198	6.4E+00	4.1E-06	3.5E-04	9.0E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
199	6.4E+00	4.1E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.3E-06	2.6E-05
200	6.1E+00	4.1E-06	3.5E-04	8.6E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	5.0E-06	2.5E-05
201	5.8E+00	4.1E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
202	5.5E+00	4.1E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.2E-05
203	4.8E+00	4.1E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
204	4.4E+00	4.1E-06	3.5E-04	6.2E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
205	4.2E+00	4.1E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
206	4.0E+00	4.1E-06	3.5E-04	5.6E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05
207	4.1E+00	4.1E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
208	4.3E+00	4.1E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
209	4.0E+00	4.1E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05
210	3.7E+00	4.1E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	3.6E+00	4.1E-06	3.5E-04	5.2E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
212	7.1E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
213	7.1E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.9E-06	2.9E-05
214	7.1E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
215	7.1E+00	4.1E-06	3.5E-04	1.0E-08	1.6E-01	2.5E-01	3.9E-10	3.9E-04	5.8E-06	2.9E-05
216	7.0E+00	4.1E-06	3.5E-04	9.9E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.7E-06	2.9E-05
217	6.9E+00	4.1E-06	3.5E-04	9.8E-09	1.6E-01	2.5E-01	3.8E-10	3.8E-04	5.6E-06	2.8E-05
218	6.8E+00	4.1E-06	3.5E-04	9.6E-09	1.6E-01	2.5E-01	3.7E-10	3.7E-04	5.5E-06	2.8E-05
219	5.9E+00	4.1E-06	3.5E-04	8.4E-09	1.6E-01	2.5E-01	3.3E-10	3.3E-04	4.9E-06	2.4E-05
220	5.5E+00	4.1E-06	3.5E-04	7.8E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.3E-05
221	5.5E+00	4.1E-06	3.5E-04	7.8E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.3E-05
222	5.6E+00	4.1E-06	3.5E-04	8.0E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
223	5.4E+00	4.1E-06	3.5E-04	7.7E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.4E-06	2.2E-05
224	5.2E+00	4.1E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
225	4.9E+00	4.1E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
226	4.5E+00	4.1E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.9E-05
227	4.1E+00	4.1E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05
228	3.9E+00	4.1E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
229	3.8E+00	4.1E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
230	4.0E+00	4.1E-06	3.5E-04	5.6E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.2E-06	1.6E-05
231	3.9E+00	4.1E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
232	3.7E+00	4.1E-06	3.5E-04	5.2E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
233	3.5E+00	4.1E-06	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
234	6.3E+00	4.1E-06	3.5E-04	8.9E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.1E-06	2.6E-05
235	6.4E+00	4.1E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
236	6.5E+00	4.1E-06	3.5E-04	9.2E-09	1.6E-01	2.5E-01	3.6E-10	3.6E-04	5.3E-06	2.6E-05
237	6.5E+00	4.1E-06	3.5E-04	9.2E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.3E-06	2.6E-05
238	6.4E+00	4.1E-06	3.5E-04	9.1E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
239	6.3E+00	4.1E-06	3.5E-04	9.0E-09	1.6E-01	2.5E-01	3.5E-10	3.5E-04	5.2E-06	2.6E-05
240	6.3E+00	4.1E-06	3.5E-04	8.9E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.1E-06	2.6E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	6.1E+00	4.1E-06	3.5E-04	8.7E-09	1.6E-01	2.5E-01	3.4E-10	3.4E-04	5.0E-06	2.5E-05
242	5.5E+00	4.1E-06	3.5E-04	7.8E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.5E-06	2.2E-05
243	5.3E+00	4.1E-06	3.5E-04	7.5E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.4E-06	2.2E-05
244	5.2E+00	4.1E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
245	5.2E+00	4.1E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
246	5.0E+00	4.1E-06	3.5E-04	7.1E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.1E-06	2.0E-05
247	4.7E+00	4.1E-06	3.5E-04	6.6E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05
248	4.5E+00	4.1E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
249	4.3E+00	4.1E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
250	4.0E+00	4.1E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05
251	3.8E+00	4.1E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05
252	3.7E+00	4.1E-06	3.5E-04	5.2E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
253	3.7E+00	4.1E-06	3.5E-04	5.2E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
254	3.6E+00	4.1E-06	3.5E-04	5.2E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
255	3.5E+00	4.1E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
256	3.4E+00	4.1E-06	3.5E-04	4.8E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
257	5.7E+00	4.1E-06	3.5E-04	8.1E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.7E-06	2.3E-05
258	5.7E+00	4.1E-06	3.5E-04	8.1E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
259	5.9E+00	4.1E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
260	5.9E+00	4.1E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
261	5.8E+00	4.1E-06	3.5E-04	8.3E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.8E-06	2.4E-05
262	5.8E+00	4.1E-06	3.5E-04	8.2E-09	1.6E-01	2.5E-01	3.2E-10	3.2E-04	4.7E-06	2.4E-05
263	5.7E+00	4.1E-06	3.5E-04	8.1E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.7E-06	2.3E-05
264	5.6E+00	4.1E-06	3.5E-04	8.0E-09	1.6E-01	2.5E-01	3.1E-10	3.1E-04	4.6E-06	2.3E-05
265	5.3E+00	4.1E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.2E-05
266	5.1E+00	4.1E-06	3.5E-04	7.3E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
267	4.9E+00	4.1E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
268	4.7E+00	4.1E-06	3.5E-04	6.6E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05
269	4.7E+00	4.1E-06	3.5E-04	6.6E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05
270	4.7E+00	4.1E-06	3.5E-04	6.6E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	4.2E+00	4.1E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
272	4.1E+00	4.1E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05
273	3.9E+00	4.1E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
274	3.7E+00	4.1E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05
275	3.6E+00	4.1E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
276	3.5E+00	4.1E-06	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
277	3.5E+00	4.1E-06	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
278	3.4E+00	4.1E-06	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
279	3.3E+00	4.1E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
280	3.2E+00	4.1E-06	3.5E-04	4.5E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.6E-06	1.3E-05
281	5.3E+00	4.1E-06	3.5E-04	7.5E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.2E-05
282	5.2E+00	4.1E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
283	5.2E+00	4.1E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
284	5.4E+00	4.1E-06	3.5E-04	7.6E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.4E-06	2.2E-05
285	5.4E+00	4.1E-06	3.5E-04	7.6E-09	1.6E-01	2.5E-01	3.0E-10	3.0E-04	4.4E-06	2.2E-05
286	5.3E+00	4.1E-06	3.5E-04	7.6E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.4E-06	2.2E-05
287	5.3E+00	4.1E-06	3.5E-04	7.5E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.2E-05
288	5.2E+00	4.1E-06	3.5E-04	7.4E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.1E-05
289	5.2E+00	4.1E-06	3.5E-04	7.3E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.2E-06	2.1E-05
290	5.0E+00	4.1E-06	3.5E-04	7.1E-09	1.6E-01	2.5E-01	2.8E-10	2.8E-04	4.1E-06	2.1E-05
291	4.9E+00	4.1E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
292	4.7E+00	4.1E-06	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05
293	4.5E+00	4.1E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
294	4.0E+00	4.1E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05
295	4.3E+00	4.1E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
296	4.1E+00	4.1E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
297	3.9E+00	4.1E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
298	3.8E+00	4.1E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05
299	3.5E+00	4.1E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
300	3.2E+00	4.1E-06	3.5E-04	4.6E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.3E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	3.2E+00	4.1E-06	3.5E-04	4.5E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
302	3.3E+00	4.1E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
303	3.2E+00	4.1E-06	3.5E-04	4.5E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.6E-06	1.3E-05
304	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
305	3.0E+00	4.1E-06	3.5E-04	4.3E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.2E-05
306	4.9E+00	4.1E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
307	4.8E+00	4.1E-06	3.5E-04	6.8E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	2.0E-05
308	4.9E+00	4.1E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
309	4.9E+00	4.1E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
310	4.9E+00	4.1E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
311	4.9E+00	4.1E-06	3.5E-04	7.0E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
312	4.9E+00	4.1E-06	3.5E-04	6.9E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
313	4.8E+00	4.1E-06	3.5E-04	6.8E-09	1.6E-01	2.5E-01	2.7E-10	2.7E-04	4.0E-06	2.0E-05
314	4.8E+00	4.1E-06	3.5E-04	6.8E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	2.0E-05
315	4.7E+00	4.1E-06	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.8E-06	1.9E-05
316	4.6E+00	4.1E-06	3.5E-04	6.5E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.8E-06	1.9E-05
317	4.5E+00	4.1E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
318	4.2E+00	4.1E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
319	3.6E+00	4.1E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
320	3.6E+00	4.1E-06	3.5E-04	5.2E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
321	3.6E+00	4.1E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	2.9E-06	1.5E-05
322	3.6E+00	4.1E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	2.9E-06	1.5E-05
323	3.4E+00	4.1E-06	3.5E-04	4.8E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.8E-06	1.4E-05
324	3.0E+00	4.1E-06	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
325	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
326	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
327	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
328	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
329	4.6E+00	4.1E-06	3.5E-04	6.5E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.9E-05
330	4.5E+00	4.1E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	4.4E+00	4.1E-06	3.5E-04	6.2E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
332	4.4E+00	4.1E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
333	4.5E+00	4.1E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
334	4.5E+00	4.1E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.9E-05
335	4.5E+00	4.1E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.9E-05
336	4.5E+00	4.1E-06	3.5E-04	6.4E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
337	4.5E+00	4.1E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.5E-10	2.5E-04	3.7E-06	1.8E-05
338	4.4E+00	4.1E-06	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
339	4.3E+00	4.1E-06	3.5E-04	6.2E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
340	4.3E+00	4.1E-06	3.5E-04	6.1E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.5E-06	1.7E-05
341	4.2E+00	4.1E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
342	4.1E+00	4.1E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05
343	3.6E+00	4.1E-06	3.5E-04	5.2E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
344	3.6E+00	4.1E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	2.9E-06	1.5E-05
345	3.3E+00	4.1E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.3E-05
346	3.0E+00	4.1E-06	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.5E-06	1.2E-05
347	3.1E+00	4.1E-06	3.5E-04	4.5E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
348	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
349	2.8E+00	4.1E-06	3.5E-04	4.0E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.3E-06	1.2E-05
350	2.7E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
351	2.7E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
352	2.7E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
353	2.8E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
354	4.2E+00	4.1E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
355	4.1E+00	4.1E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05
356	4.1E+00	4.1E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05
357	4.1E+00	4.1E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
358	4.2E+00	4.1E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
359	4.2E+00	4.1E-06	3.5E-04	6.0E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
360	4.2E+00	4.1E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	4.1E+00	4.1E-06	3.5E-04	5.9E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
362	4.1E+00	4.1E-06	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
363	4.0E+00	4.1E-06	3.5E-04	5.7E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05
364	4.0E+00	4.1E-06	3.5E-04	5.6E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.6E-05
365	3.9E+00	4.1E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
366	3.8E+00	4.1E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
367	3.8E+00	4.1E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05
368	3.4E+00	4.1E-06	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
369	3.2E+00	4.1E-06	3.5E-04	4.5E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.6E-06	1.3E-05
370	2.8E+00	4.1E-06	3.5E-04	4.0E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.2E-05
371	2.8E+00	4.1E-06	3.5E-04	4.0E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.2E-05
372	2.7E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
373	2.7E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
374	2.6E+00	4.1E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
375	2.5E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
376	2.5E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
377	2.4E+00	4.1E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	1.0E-05
378	3.8E+00	4.1E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
379	3.7E+00	4.1E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05
380	3.8E+00	4.1E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
381	3.9E+00	4.1E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
382	3.9E+00	4.1E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
383	3.9E+00	4.1E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
384	3.9E+00	4.1E-06	3.5E-04	5.5E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.2E-06	1.6E-05
385	3.8E+00	4.1E-06	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
386	3.8E+00	4.1E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05
387	3.7E+00	4.1E-06	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
388	3.7E+00	4.1E-06	3.5E-04	5.2E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
389	3.6E+00	4.1E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	2.9E-06	1.5E-05
390	3.5E+00	4.1E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
392	2.8E+00	4.1E-06	3.5E-04	4.0E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.3E-06	1.2E-05
393	2.7E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
394	2.7E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
395	2.6E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
396	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.7E-06
397	2.2E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.2E-06
398	2.2E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.1E-06
399	3.5E+00	4.1E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
400	3.5E+00	4.1E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
401	3.6E+00	4.1E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
402	3.6E+00	4.1E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
403	3.6E+00	4.1E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
404	3.6E+00	4.1E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
405	3.6E+00	4.1E-06	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	2.9E-06	1.5E-05
406	3.5E+00	4.1E-06	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
407	3.5E+00	4.1E-06	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
408	3.4E+00	4.1E-06	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
409	3.4E+00	4.1E-06	3.5E-04	4.8E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
410	3.3E+00	4.1E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
411	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
412	3.0E+00	4.1E-06	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
413	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
414	2.8E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
415	2.7E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
416	2.5E+00	4.1E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	1.0E-05
417	2.3E+00	4.1E-06	3.5E-04	3.3E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.6E-06
418	2.2E+00	4.1E-06	3.5E-04	3.1E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.9E-06
419	3.3E+00	4.1E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
420	3.4E+00	4.1E-06	3.5E-04	4.8E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.8E-06	1.4E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	3.4E+00	4.1E-06	3.5E-04	4.8E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.8E-06	1.4E-05
422	3.4E+00	4.1E-06	3.5E-04	4.8E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.8E-06	1.4E-05
423	3.3E+00	4.1E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
424	3.3E+00	4.1E-06	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
425	3.3E+00	4.1E-06	3.5E-04	4.6E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.3E-05
426	3.2E+00	4.1E-06	3.5E-04	4.6E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.6E-06	1.3E-05
427	3.2E+00	4.1E-06	3.5E-04	4.5E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
428	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
429	3.1E+00	4.1E-06	3.5E-04	4.3E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
430	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
431	2.8E+00	4.1E-06	3.5E-04	4.0E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
432	2.7E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
433	2.6E+00	4.1E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.2E-06	1.1E-05
434	2.5E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
435	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
436	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
437	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
438	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
439	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
440	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
441	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
442	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
443	3.1E+00	4.1E-06	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
444	3.0E+00	4.1E-06	3.5E-04	4.3E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.2E-05
445	3.0E+00	4.1E-06	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
446	2.9E+00	4.1E-06	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
447	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
448	2.8E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
449	2.7E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
450	2.6E+00	4.1E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	2.5E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
452	2.5E+00	4.1E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.0E-06	1.0E-05
453	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
454	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
455	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
456	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
457	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
458	2.9E+00	4.1E-06	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
459	2.9E+00	4.1E-06	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
460	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
461	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
462	2.9E+00	4.1E-06	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.3E-06	1.2E-05
463	2.8E+00	4.1E-06	3.5E-04	4.0E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.2E-05
464	2.8E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
465	2.7E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
466	2.6E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
467	2.6E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
468	2.5E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
469	2.7E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
470	2.7E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
471	2.7E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
472	2.7E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
473	2.7E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
474	2.7E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
475	2.8E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
476	2.8E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
477	2.8E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
478	2.7E+00	4.1E-06	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
479	2.7E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
480	2.7E+00	4.1E-06	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	2.6E+00	4.1E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.2E-06	1.1E-05
482	2.6E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
483	2.5E+00	4.1E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.0E-06	1.0E-05
484	2.6E+00	4.1E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
485	2.6E+00	4.1E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
486	2.6E+00	4.1E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
487	2.6E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
488	2.6E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
489	2.5E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
490	2.6E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
491	2.6E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
492	2.6E+00	4.1E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
493	2.6E+00	4.1E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
494	2.6E+00	4.1E-06	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
495	2.6E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
496	2.5E+00	4.1E-06	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
497	2.5E+00	4.1E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.0E-06	1.0E-05
498	2.5E+00	4.1E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	1.0E-05
499	2.5E+00	4.1E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	1.0E-05
500	2.4E+00	4.1E-06	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	1.0E-05
501	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
502	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
503	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
504	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.7E-06
505	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.8E-06
506	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.8E-06
507	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
508	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
509	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
510	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.8E-06
512	2.4E+00	4.1E-06	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.7E-06
513	2.3E+00	4.1E-06	3.5E-04	3.3E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.5E-06
514	2.3E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.9E-06	9.3E-06
515	2.2E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.1E-06
516	2.3E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.3E-06
517	2.3E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.9E-06	9.3E-06
518	2.2E+00	4.1E-06	3.5E-04	3.1E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.1E-06
519	2.2E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.2E-06
520	2.3E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.2E-06
521	2.3E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.9E-06	9.3E-06
522	2.3E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.9E-06	9.3E-06
523	2.3E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.9E-06	9.3E-06
524	2.2E+00	4.1E-06	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.2E-06
525	2.2E+00	4.1E-06	3.5E-04	3.1E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.0E-06
526	2.1E+00	4.1E-06	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.8E-06
527	2.1E+00	4.1E-06	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.6E-06
528	2.2E+00	4.1E-06	3.5E-04	3.1E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.8E-06
529	2.1E+00	4.1E-06	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.6E-06
530	2.0E+00	4.1E-06	3.5E-04	2.9E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.3E-06
531	2.1E+00	4.1E-06	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.6E-06
532	2.1E+00	4.1E-06	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.7E-06
533	2.1E+00	4.1E-06	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.7E-06
534	2.1E+00	4.1E-06	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.7E-06
535	2.1E+00	4.1E-06	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.7E-06
536	2.1E+00	4.1E-06	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.6E-06
537	2.0E+00	4.1E-06	3.5E-04	2.9E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.4E-06
538	2.0E+00	4.1E-06	3.5E-04	2.9E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.3E-06
539	2.0E+00	4.1E-06	3.5E-04	2.8E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	8.2E-06
540	1.9E+00	4.1E-06	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	7.9E-06

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	1.9E+00	4.1E-06	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.6E-06
542	1.9E+00	4.1E-06	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.7E-06
543	1.9E+00	4.1E-06	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	7.9E-06
544	2.0E+00	4.1E-06	3.5E-04	2.8E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	8.1E-06
545	2.0E+00	4.1E-06	3.5E-04	2.9E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	8.2E-06
546	2.0E+00	4.1E-06	3.5E-04	2.8E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	8.2E-06
547	2.0E+00	4.1E-06	3.5E-04	2.8E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	8.0E-06
548	1.9E+00	4.1E-06	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	7.9E-06
549	1.9E+00	4.1E-06	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.7E-06
550	1.8E+00	4.1E-06	3.5E-04	2.6E-09	1.6E-01	2.5E-01	9.9E-11	9.9E-05	1.5E-06	7.4E-06
551	1.7E+00	4.1E-06	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.5E-11	9.5E-05	1.4E-06	7.1E-06
552	1.7E+00	4.1E-06	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.2E-11	9.2E-05	1.4E-06	6.9E-06
553	1.7E+00	4.1E-06	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.5E-11	9.5E-05	1.4E-06	7.1E-06
554	1.9E+00	4.1E-06	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.6E-06	7.8E-06
555	1.9E+00	4.1E-06	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.6E-06
556	1.8E+00	4.1E-06	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.4E-06
557	1.8E+00	4.1E-06	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.7E-11	9.7E-05	1.4E-06	7.2E-06
558	1.7E+00	4.1E-06	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.4E-11	9.4E-05	1.4E-06	7.0E-06
559	1.6E+00	4.1E-06	3.5E-04	2.3E-09	1.6E-01	2.5E-01	9.0E-11	9.0E-05	1.3E-06	6.7E-06
560	1.6E+00	4.1E-06	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.7E-11	8.7E-05	1.3E-06	6.5E-06
561	1.8E+00	4.1E-06	3.5E-04	2.6E-09	1.6E-01	2.5E-01	9.9E-11	9.9E-05	1.5E-06	7.4E-06
562	1.8E+00	4.1E-06	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.7E-11	9.7E-05	1.5E-06	7.3E-06
563	1.7E+00	4.1E-06	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.5E-11	9.5E-05	1.4E-06	7.1E-06
564	1.7E+00	4.1E-06	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.2E-11	9.2E-05	1.4E-06	6.9E-06
565	1.6E+00	4.1E-06	3.5E-04	2.3E-09	1.6E-01	2.5E-01	9.0E-11	9.0E-05	1.3E-06	6.7E-06
566	1.6E+00	4.1E-06	3.5E-04	2.3E-09	1.6E-01	2.5E-01	8.9E-11	8.9E-05	1.3E-06	6.7E-06
567	1.7E+00	4.1E-06	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.2E-11	9.2E-05	1.4E-06	6.9E-06
568	1.7E+00	4.1E-06	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.1E-11	9.1E-05	1.4E-06	6.8E-06
569	1.6E+00	4.1E-06	3.5E-04	2.3E-09	1.6E-01	2.5E-01	8.9E-11	8.9E-05	1.3E-06	6.6E-06
570	1.6E+00	4.1E-06	3.5E-04	2.3E-09	1.6E-01	2.5E-01	8.8E-11	8.8E-05	1.3E-06	6.5E-06

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	1.6E+00	4.1E-06	3.5E-04	2.3E-09	1.6E-01	2.5E-01	8.7E-11	8.7E-05	1.3E-06	6.5E-06
572	1.6E+00	4.1E-06	3.5E-04	2.3E-09	1.6E-01	2.5E-01	9.0E-11	9.0E-05	1.3E-06	6.7E-06
573	1.6E+00	4.1E-06	3.5E-04	2.3E-09	1.6E-01	2.5E-01	8.9E-11	8.9E-05	1.3E-06	6.7E-06
574	1.6E+00	4.1E-06	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.6E-11	8.6E-05	1.3E-06	6.4E-06
575	1.5E+00	4.1E-06	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.4E-11	8.4E-05	1.3E-06	6.3E-06

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.04 Max

0.05 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
2	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
3	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
4	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
5	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
6	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
7	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
8	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
9	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
10	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
11	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
12	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
13	1.0E-03	6.2E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
14	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
15	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
16	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
17	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
18	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
19	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
20	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
21	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
22	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
23	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
24	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
25	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
26	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
27	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
28	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
29	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
30	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
32	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
33	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
34	1.0E-03	3.2E-08	1.6E-01	2.0E+00	9.9E-09	9.9E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
35	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.0E-09	9.0E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
36	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.2E-09	8.2E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
37	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
38	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
39	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
40	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
41	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
42	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
43	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
44	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
45	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.7E-09	9.7E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
46	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.8E-09	8.8E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
47	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.1E-09	8.1E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.8E-09	9.8E-03
48	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
49	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
50	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
51	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
52	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
53	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
54	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
55	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
56	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.5E-09	9.5E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
57	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
58	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
59	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
60	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
62	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
63	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
64	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
65	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
66	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
67	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.2E-09	9.2E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
68	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.4E-09	8.4E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
69	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.7E-09	7.7E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.4E-09	9.4E-03
70	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
71	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
72	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
73	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
74	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
75	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
76	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
77	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
78	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.8E-09	8.8E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
79	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.1E-09	8.1E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.9E-09	9.9E-03
80	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.5E-09	7.5E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.1E-09	9.1E-03
81	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
82	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
83	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
84	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
85	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
86	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
87	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.8E-09	9.8E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
88	1.0E-03	3.2E-08	1.6E-01	2.0E+00	9.9E-09	9.9E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
89	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.2E-09	9.2E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
90	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.5E-09	8.5E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
92	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.9E-09	8.9E-03
93	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.7E-09	6.7E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.2E-09	8.2E-03
94	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
95	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
96	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
97	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
98	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
99	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
100	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.4E-09	9.4E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
101	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
102	1.0E-03	2.8E-08	1.6E-01	2.0E+00	9.0E-09	9.0E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
103	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.7E-09	8.7E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
104	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.2E-09	8.2E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.9E-09	9.9E-03
105	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.6E-09	7.6E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.2E-09	9.2E-03
106	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
107	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
108	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
109	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
110	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
111	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
112	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
113	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
114	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.3E-09	9.3E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
115	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.2E-09	8.2E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
116	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
117	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.2E-09	8.2E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
118	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.5E-09	9.5E-03
119	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.8E-09	8.8E-03
120	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.8E-09	6.8E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.3E-09	8.3E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.4E-09	6.4E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.7E-09	7.7E-03
122	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
123	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
124	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
125	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
126	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.9E-09	9.9E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
127	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.5E-09	8.5E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
128	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.6E-09	7.6E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.2E-09	9.2E-03
129	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.7E-09	7.7E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.3E-09	9.3E-03
130	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
131	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.4E-09	7.4E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.0E-09	9.0E-03
132	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
133	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.4E-09	6.4E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.8E-09	7.8E-03
134	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.5E-09	7.5E-03
135	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
136	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
137	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
138	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
139	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
140	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
141	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
142	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
143	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.2E-09	9.2E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
144	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
145	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.2E-09	7.2E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.8E-09	8.8E-03
146	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.8E-09	6.8E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.3E-09	8.3E-03
147	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
148	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.6E-09	8.6E-03
149	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.7E-09	6.7E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
150	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.6E-09	7.6E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.9E-09	5.9E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.2E-09	7.2E-03
152	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
153	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
154	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
155	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
156	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
157	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
158	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.8E-09	9.8E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
159	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.0E-09	9.0E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
160	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
161	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.3E-09	8.3E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
162	1.0E-03	2.5E-08	1.6E-01	2.0E+00	8.0E-09	8.0E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.7E-09	9.7E-03
163	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.6E-09	8.6E-03
164	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
165	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
166	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
167	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.7E-09	7.7E-03
168	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.2E-09	7.2E-03
169	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.9E-09	6.9E-03
170	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	9.9E-09	4.7E-02	1.4E+01	6.6E-09	6.6E-03
171	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
172	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
173	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
174	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
175	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
176	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
177	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.7E-09	9.7E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
178	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
179	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.2E-09	9.2E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
180	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.5E-09	8.5E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.04 Max

0.05 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.0E-09	8.0E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.8E-09	9.8E-03
182	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.6E-09	7.6E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.2E-09	9.2E-03
183	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.8E-09	6.8E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.3E-09	8.3E-03
184	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.4E-09	6.4E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.8E-09	7.8E-03
185	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.2E-09	6.2E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.5E-09	7.5E-03
186	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
187	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.6E-09	7.6E-03
188	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.3E-09	7.3E-03
189	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.9E-09	6.9E-03
190	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	9.9E-09	4.7E-02	1.4E+01	6.5E-09	6.5E-03
191	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.4E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
192	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
193	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
194	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
195	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
196	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
197	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.5E-09	9.5E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
198	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.5E-09	8.5E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
199	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.7E-09	8.7E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
200	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.2E-09	8.2E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.9E-09	9.9E-03
201	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
202	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	8.9E-09	8.9E-03
203	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
204	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.9E-09	5.9E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.1E-09	7.1E-03
205	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
206	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	9.9E-09	4.7E-02	1.4E+01	6.5E-09	6.5E-03
207	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
208	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.0E-09	7.0E-03
209	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.6E-09	6.6E-03
210	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.3E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.6E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.0E-09	4.7E-02	1.4E+01	6.0E-09	6.0E-03
212	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
213	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
214	1.0E-03	3.1E-08	1.6E-01	2.0E+00	9.6E-09	9.6E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
215	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.5E-09	9.5E-03	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
216	1.0E-03	3.0E-08	1.6E-01	2.0E+00	9.4E-09	9.4E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
217	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.3E-09	9.3E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
218	1.0E-03	2.9E-08	1.6E-01	2.0E+00	9.1E-09	9.1E-03	6.1E-04	1.7E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
219	1.0E-03	2.5E-08	1.6E-01	2.0E+00	8.0E-09	8.0E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.7E-09	9.7E-03
220	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.4E-09	7.4E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.0E-09	9.0E-03
221	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.4E-09	7.4E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.0E-09	9.0E-03
222	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.6E-09	7.6E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.2E-09	9.2E-03
223	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.3E-09	7.3E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.9E-09	8.9E-03
224	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
225	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
226	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
227	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
228	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
229	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.5E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
230	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.3E-09	5.3E-03	6.1E-04	9.8E-09	4.7E-02	1.4E+01	6.5E-09	6.5E-03
231	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
232	1.0E-03	1.6E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.1E-09	4.7E-02	1.4E+01	6.0E-09	6.0E-03
233	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.6E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
234	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.5E-09	8.5E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
235	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
236	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.7E-09	8.7E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
237	1.0E-03	2.8E-08	1.6E-01	2.0E+00	8.7E-09	8.7E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.1E-08	1.1E-02
238	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.6E-09	8.6E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
239	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.5E-09	8.5E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
240	1.0E-03	2.7E-08	1.6E-01	2.0E+00	8.4E-09	8.4E-03	6.1E-04	1.6E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	2.6E-08	1.6E-01	2.0E+00	8.2E-09	8.2E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	1.0E-08	1.0E-02
242	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.4E-09	7.4E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.0E-09	9.0E-03
243	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.2E-09	7.2E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.7E-09	8.7E-03
244	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
245	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
246	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.7E-09	6.7E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
247	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.7E-09	7.7E-03
248	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.3E-09	7.3E-03
249	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.0E-09	7.0E-03
250	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	9.9E-09	4.7E-02	1.4E+01	6.6E-09	6.6E-03
251	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.3E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
252	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.1E-09	4.7E-02	1.4E+01	6.0E-09	6.0E-03
253	1.0E-03	1.6E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.1E-09	4.7E-02	1.4E+01	6.0E-09	6.0E-03
254	1.0E-03	1.6E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.0E-09	4.7E-02	1.4E+01	6.0E-09	6.0E-03
255	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
256	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.5E-09	5.5E-03
257	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.6E-09	7.6E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.3E-09	9.3E-03
258	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.7E-09	7.7E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.4E-09	9.4E-03
259	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
260	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.5E-08	4.7E-02	1.4E+01	9.6E-09	9.6E-03
261	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.9E-09	7.9E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.5E-09	9.5E-03
262	1.0E-03	2.5E-08	1.6E-01	2.0E+00	7.8E-09	7.8E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.4E-09	9.4E-03
263	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.7E-09	7.7E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.3E-09	9.3E-03
264	1.0E-03	2.4E-08	1.6E-01	2.0E+00	7.6E-09	7.6E-03	6.1E-04	1.4E-08	4.7E-02	1.4E+01	9.2E-09	9.2E-03
265	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.1E-09	7.1E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.6E-09	8.6E-03
266	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.9E-09	6.9E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.4E-09	8.4E-03
267	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
268	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.6E-09	7.6E-03
269	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.7E-09	7.7E-03
270	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.6E-09	7.6E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.9E-09	6.9E-03
272	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
273	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.3E-09	5.3E-03	6.1E-04	9.7E-09	4.7E-02	1.4E+01	6.4E-09	6.4E-03
274	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.3E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
275	1.0E-03	1.6E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.0E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
276	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.6E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
277	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.6E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
278	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.6E-09	4.6E-03	6.1E-04	8.5E-09	4.7E-02	1.4E+01	5.6E-09	5.6E-03
279	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.2E-09	4.7E-02	1.4E+01	5.4E-09	5.4E-03
280	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.3E-09	4.3E-03	6.1E-04	7.9E-09	4.7E-02	1.4E+01	5.2E-09	5.2E-03
281	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.1E-09	7.1E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.7E-09	8.7E-03
282	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
283	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
284	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.2E-09	7.2E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.8E-09	8.8E-03
285	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.2E-09	7.2E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.8E-09	8.8E-03
286	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.2E-09	7.2E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.7E-09	8.7E-03
287	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.1E-09	7.1E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.7E-09	8.7E-03
288	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.1E-09	7.1E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.6E-09	8.6E-03
289	1.0E-03	2.2E-08	1.6E-01	2.0E+00	7.0E-09	7.0E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.5E-09	8.5E-03
290	1.0E-03	2.2E-08	1.6E-01	2.0E+00	6.8E-09	6.8E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.2E-09	8.2E-03
291	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
292	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.7E-09	7.7E-03
293	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.3E-09	7.3E-03
294	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.6E-09	6.6E-03
295	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.0E-09	7.0E-03
296	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
297	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.4E-09	6.4E-03
298	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.3E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
299	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.8E-09	5.8E-03
300	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.4E-09	4.4E-03	6.1E-04	8.0E-09	4.7E-02	1.4E+01	5.3E-09	5.3E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.3E-09	4.3E-03	6.1E-04	7.9E-09	4.7E-02	1.4E+01	5.2E-09	5.2E-03
302	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.4E-09	4.4E-03	6.1E-04	8.2E-09	4.7E-02	1.4E+01	5.4E-09	5.4E-03
303	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.3E-09	4.3E-03	6.1E-04	8.0E-09	4.7E-02	1.4E+01	5.2E-09	5.2E-03
304	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.6E-09	4.7E-02	1.4E+01	5.0E-09	5.0E-03
305	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.5E-09	4.7E-02	1.4E+01	4.9E-09	4.9E-03
306	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
307	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.4E-09	6.4E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.8E-09	7.8E-03
308	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
309	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
310	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.1E-09	8.1E-03
311	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
312	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.6E-09	6.6E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	8.0E-09	8.0E-03
313	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
314	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.4E-09	6.4E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.8E-09	7.8E-03
315	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.7E-09	7.7E-03
316	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.2E-09	6.2E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.5E-09	7.5E-03
317	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
318	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.9E-09	6.9E-03
319	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	8.9E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
320	1.0E-03	1.6E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.0E-09	4.7E-02	1.4E+01	6.0E-09	6.0E-03
321	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.9E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
322	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.8E-09	4.7E-02	1.4E+01	5.8E-09	5.8E-03
323	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.5E-09	5.5E-03
324	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.0E-09	4.0E-03	6.1E-04	7.4E-09	4.7E-02	1.4E+01	4.9E-09	4.9E-03
325	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
326	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.1E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
327	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
328	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
329	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.5E-09	7.5E-03
330	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.9E-09	5.9E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.2E-09	7.2E-03
332	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.3E-09	7.3E-03
333	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
334	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
335	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
336	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.1E-09	6.1E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.4E-09	7.4E-03
337	1.0E-03	1.9E-08	1.6E-01	2.0E+00	6.0E-09	6.0E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.3E-09	7.3E-03
338	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.9E-09	5.9E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.2E-09	7.2E-03
339	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.8E-09	5.8E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.1E-09	7.1E-03
340	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.0E-09	7.0E-03
341	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.9E-09	6.9E-03
342	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.6E-09	6.6E-03
343	1.0E-03	1.6E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.0E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
344	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.9E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
345	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.4E-09	4.4E-03	6.1E-04	8.1E-09	4.7E-02	1.4E+01	5.4E-09	5.4E-03
346	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.0E-09	4.0E-03	6.1E-04	7.4E-09	4.7E-02	1.4E+01	4.9E-09	4.9E-03
347	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.8E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
348	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
349	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.8E-09	3.8E-03	6.1E-04	7.1E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
350	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.7E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
351	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.6E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
352	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.6E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
353	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
354	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
355	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
356	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.6E-09	6.6E-03
357	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
358	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
359	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.7E-09	5.7E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.9E-09	6.9E-03
360	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.6E-09	5.6E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.8E-09	6.8E-03
362	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
363	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.6E-09	6.6E-03
364	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.4E-09	5.4E-03	6.1E-04	9.9E-09	4.7E-02	1.4E+01	6.5E-09	6.5E-03
365	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.3E-09	5.3E-03	6.1E-04	9.7E-09	4.7E-02	1.4E+01	6.4E-09	6.4E-03
366	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.5E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
367	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.3E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
368	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.6E-09	4.6E-03	6.1E-04	8.5E-09	4.7E-02	1.4E+01	5.6E-09	5.6E-03
369	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.3E-09	4.3E-03	6.1E-04	7.9E-09	4.7E-02	1.4E+01	5.2E-09	5.2E-03
370	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.8E-09	3.8E-03	6.1E-04	7.0E-09	4.7E-02	1.4E+01	4.6E-09	4.6E-03
371	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.8E-09	3.8E-03	6.1E-04	7.0E-09	4.7E-02	1.4E+01	4.6E-09	4.6E-03
372	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
373	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.7E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
374	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
375	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
376	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
377	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
378	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.4E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
379	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.3E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
380	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.4E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
381	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
382	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.4E-09	6.4E-03
383	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.4E-09	6.4E-03
384	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.6E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
385	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.5E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
386	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.4E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
387	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.2E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
388	1.0E-03	1.6E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.1E-09	4.7E-02	1.4E+01	6.0E-09	6.0E-03
389	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.9E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
390	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.1E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
392	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.8E-09	3.8E-03	6.1E-04	7.0E-09	4.7E-02	1.4E+01	4.6E-09	4.6E-03
393	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.7E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
394	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.6E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
395	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
396	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.9E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
397	1.0E-03	9.6E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.6E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
398	1.0E-03	9.5E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.5E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
399	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
400	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.8E-09	5.8E-03
401	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	8.9E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
402	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.0E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
403	1.0E-03	1.6E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.0E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
404	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.9E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
405	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.8E-09	4.8E-03	6.1E-04	8.8E-09	4.7E-02	1.4E+01	5.8E-09	5.8E-03
406	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.8E-09	5.8E-03
407	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.6E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
408	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.6E-09	4.6E-03	6.1E-04	8.5E-09	4.7E-02	1.4E+01	5.6E-09	5.6E-03
409	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.5E-09	5.5E-03
410	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.2E-09	4.7E-02	1.4E+01	5.4E-09	5.4E-03
411	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
412	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.0E-09	4.0E-03	6.1E-04	7.3E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
413	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.1E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
414	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
415	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.6E-09	4.7E-02	1.4E+01	4.3E-09	4.3E-03
416	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.1E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
417	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.8E-09	4.7E-02	1.4E+01	3.8E-09	3.8E-03
418	1.0E-03	9.3E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.4E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
419	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.5E-09	5.5E-03
420	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.5E-09	5.5E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.5E-09	5.5E-03
422	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.5E-09	5.5E-03
423	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.5E-09	5.5E-03
424	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.2E-09	4.7E-02	1.4E+01	5.4E-09	5.4E-03
425	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.4E-09	4.4E-03	6.1E-04	8.1E-09	4.7E-02	1.4E+01	5.3E-09	5.3E-03
426	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.3E-09	4.3E-03	6.1E-04	8.0E-09	4.7E-02	1.4E+01	5.3E-09	5.3E-03
427	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.3E-09	4.3E-03	6.1E-04	7.9E-09	4.7E-02	1.4E+01	5.2E-09	5.2E-03
428	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
429	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.6E-09	4.7E-02	1.4E+01	5.0E-09	5.0E-03
430	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
431	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.8E-09	3.8E-03	6.1E-04	6.9E-09	4.7E-02	1.4E+01	4.6E-09	4.6E-03
432	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.7E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
433	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.5E-09	4.7E-02	1.4E+01	4.3E-09	4.3E-03
434	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
435	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
436	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
437	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
438	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
439	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.8E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
440	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.8E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
441	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.8E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
442	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
443	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.6E-09	4.7E-02	1.4E+01	5.0E-09	5.0E-03
444	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.5E-09	4.7E-02	1.4E+01	5.0E-09	5.0E-03
445	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.0E-09	4.0E-03	6.1E-04	7.4E-09	4.7E-02	1.4E+01	4.9E-09	4.9E-03
446	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.0E-09	4.0E-03	6.1E-04	7.3E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
447	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
448	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
449	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.7E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
450	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.5E-09	4.7E-02	1.4E+01	4.3E-09	4.3E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.04 Max	0.05 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
452	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.1E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
453	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
454	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
455	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
456	1.0E-03	1.3E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
457	1.0E-03	1.3E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
458	1.0E-03	1.3E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.3E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
459	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.0E-09	4.0E-03	6.1E-04	7.3E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
460	1.0E-03	1.3E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.3E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
461	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
462	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.8E-09	3.8E-03	6.1E-04	7.1E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
463	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.8E-09	3.8E-03	6.1E-04	7.0E-09	4.7E-02	1.4E+01	4.6E-09	4.6E-03
464	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.9E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
465	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.7E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
466	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.6E-09	4.7E-02	1.4E+01	4.3E-09	4.3E-03
467	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
468	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
469	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
470	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
471	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
472	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
473	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
474	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
475	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
476	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
477	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
478	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
479	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.7E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
480	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.6E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.04 Max

0.05 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.5E-09	4.7E-02	1.4E+01	4.3E-09	4.3E-03
482	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
483	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
484	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
485	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
486	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
487	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
488	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
489	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
490	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
491	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
492	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
493	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
494	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
495	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
496	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
497	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
498	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.1E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
499	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.1E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
500	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
501	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
502	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
503	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
504	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.9E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
505	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.9E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
506	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.9E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
507	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
508	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
509	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
510	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.9E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
512	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.9E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
513	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.1E-09	3.1E-03	6.1E-04	5.8E-09	4.7E-02	1.4E+01	3.8E-09	3.8E-03
514	1.0E-03	9.7E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.6E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
515	1.0E-03	9.6E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.5E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
516	1.0E-03	9.8E-09	1.6E-01	2.0E+00	3.1E-09	3.1E-03	6.1E-04	5.6E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
517	1.0E-03	9.7E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.6E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
518	1.0E-03	9.5E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.5E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
519	1.0E-03	9.6E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.5E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
520	1.0E-03	9.7E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.6E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
521	1.0E-03	9.7E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.6E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
522	1.0E-03	9.7E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.6E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
523	1.0E-03	9.7E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.6E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
524	1.0E-03	9.6E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.6E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
525	1.0E-03	9.4E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.5E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
526	1.0E-03	9.2E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
527	1.0E-03	9.0E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.2E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
528	1.0E-03	9.2E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
529	1.0E-03	9.0E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.2E-09	4.7E-02	1.4E+01	3.4E-09	3.4E-03
530	1.0E-03	8.7E-09	1.6E-01	2.0E+00	2.7E-09	2.7E-03	6.1E-04	5.0E-09	4.7E-02	1.4E+01	3.3E-09	3.3E-03
531	1.0E-03	9.0E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.2E-09	4.7E-02	1.4E+01	3.4E-09	3.4E-03
532	1.0E-03	9.1E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.2E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
533	1.0E-03	9.1E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
534	1.0E-03	9.1E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
535	1.0E-03	9.1E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
536	1.0E-03	9.0E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.2E-09	4.7E-02	1.4E+01	3.4E-09	3.4E-03
537	1.0E-03	8.8E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.1E-09	4.7E-02	1.4E+01	3.3E-09	3.3E-03
538	1.0E-03	8.7E-09	1.6E-01	2.0E+00	2.7E-09	2.7E-03	6.1E-04	5.0E-09	4.7E-02	1.4E+01	3.3E-09	3.3E-03
539	1.0E-03	8.6E-09	1.6E-01	2.0E+00	2.7E-09	2.7E-03	6.1E-04	5.0E-09	4.7E-02	1.4E+01	3.3E-09	3.3E-03
540	1.0E-03	8.3E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.8E-09	4.7E-02	1.4E+01	3.2E-09	3.2E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.04 Max

0.05 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	8.0E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.6E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
542	1.0E-03	8.0E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.6E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
543	1.0E-03	8.3E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.8E-09	4.7E-02	1.4E+01	3.2E-09	3.2E-03
544	1.0E-03	8.5E-09	1.6E-01	2.0E+00	2.7E-09	2.7E-03	6.1E-04	4.9E-09	4.7E-02	1.4E+01	3.2E-09	3.2E-03
545	1.0E-03	8.6E-09	1.6E-01	2.0E+00	2.7E-09	2.7E-03	6.1E-04	5.0E-09	4.7E-02	1.4E+01	3.3E-09	3.3E-03
546	1.0E-03	8.5E-09	1.6E-01	2.0E+00	2.7E-09	2.7E-03	6.1E-04	4.9E-09	4.7E-02	1.4E+01	3.3E-09	3.3E-03
547	1.0E-03	8.4E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.9E-09	4.7E-02	1.4E+01	3.2E-09	3.2E-03
548	1.0E-03	8.2E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.8E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
549	1.0E-03	8.0E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.6E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
550	1.0E-03	7.8E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.5E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03
551	1.0E-03	7.4E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.3E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
552	1.0E-03	7.2E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
553	1.0E-03	7.4E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.3E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
554	1.0E-03	8.1E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.7E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
555	1.0E-03	8.0E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.6E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
556	1.0E-03	7.8E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.5E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03
557	1.0E-03	7.6E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.4E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
558	1.0E-03	7.3E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
559	1.0E-03	7.0E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
560	1.0E-03	6.7E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.9E-09	4.7E-02	1.4E+01	2.6E-09	2.6E-03
561	1.0E-03	7.7E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.5E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03
562	1.0E-03	7.6E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.4E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
563	1.0E-03	7.4E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.3E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
564	1.0E-03	7.2E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
565	1.0E-03	7.0E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
566	1.0E-03	7.0E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.0E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
567	1.0E-03	7.2E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
568	1.0E-03	7.1E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
569	1.0E-03	6.9E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.0E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
570	1.0E-03	6.8E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	4.0E-09	4.7E-02	1.4E+01	2.6E-09	2.6E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	6.8E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.9E-09	4.7E-02	1.4E+01	2.6E-09	2.6E-03
572	1.0E-03	7.0E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
573	1.0E-03	7.0E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.0E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
574	1.0E-03	6.7E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.9E-09	4.7E-02	1.4E+01	2.6E-09	2.6E-03
575	1.0E-03	6.5E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
2	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
3	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
4	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
5	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
6	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
7	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
8	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
9	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
10	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
11	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
12	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
13	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
14	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
15	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
16	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
17	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
18	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
19	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
20	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
21	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
22	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
23	2.5E-04	9.6E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
24	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
25	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
26	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
27	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
28	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
29	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
30	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
32	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
33	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
34	2.5E-04	7.6E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
35	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
36	2.5E-04	6.2E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
37	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
38	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
39	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
40	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
41	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
42	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
43	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
44	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
45	2.5E-04	7.4E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
46	2.5E-04	6.7E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
47	2.5E-04	6.1E-09	1.1E-02	1.4E+01	9.9E-10	9.9E-04
48	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
49	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
50	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
51	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
52	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
53	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
54	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
55	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
56	2.5E-04	7.2E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
57	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
58	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.7E-10	9.7E-04
59	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
60	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
62	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
63	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
64	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
65	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
66	2.5E-04	7.6E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
67	2.5E-04	7.0E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
68	2.5E-04	6.4E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
69	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.4E-10	9.4E-04
70	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
71	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
72	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
73	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
74	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
75	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
76	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
77	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
78	2.5E-04	6.7E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
79	2.5E-04	6.2E-09	1.1E-02	1.4E+01	9.9E-10	9.9E-04
80	2.5E-04	5.7E-09	1.1E-02	1.4E+01	9.2E-10	9.2E-04
81	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
82	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
83	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
84	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
85	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
86	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
87	2.5E-04	7.5E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
88	2.5E-04	7.6E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
89	2.5E-04	7.0E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
90	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
92	2.5E-04	5.6E-09	1.1E-02	1.4E+01	9.0E-10	9.0E-04
93	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.2E-10	8.2E-04
94	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
95	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
96	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
97	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
98	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
99	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
100	2.5E-04	7.1E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
101	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
102	2.5E-04	6.8E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
103	2.5E-04	6.7E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
104	2.5E-04	6.2E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
105	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.3E-10	9.3E-04
106	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.5E-10	8.5E-04
107	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
108	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
109	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
110	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
111	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
112	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
113	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
114	2.5E-04	7.1E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
115	2.5E-04	6.2E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
116	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.7E-10	9.7E-04
117	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
118	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
119	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.9E-10	8.9E-04
120	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.3E-10	8.3E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.8E-10	7.8E-04
122	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
123	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
124	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
125	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
126	2.5E-04	7.5E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
127	2.5E-04	6.4E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
128	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.3E-10	9.3E-04
129	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.4E-10	9.4E-04
130	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
131	2.5E-04	5.7E-09	1.1E-02	1.4E+01	9.1E-10	9.1E-04
132	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.5E-10	8.5E-04
133	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.8E-10	7.8E-04
134	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.5E-10	7.5E-04
135	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
136	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
137	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
138	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
139	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
140	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
141	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
142	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
143	2.5E-04	7.0E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
144	2.5E-04	6.4E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
145	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.8E-10	8.8E-04
146	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.4E-10	8.4E-04
147	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
148	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
149	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
150	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.2E-10	7.2E-04
152	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
153	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
154	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
155	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
156	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
157	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
158	2.5E-04	7.5E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
159	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
160	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
161	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
162	2.5E-04	6.1E-09	1.1E-02	1.4E+01	9.8E-10	9.8E-04
163	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
164	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
165	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
166	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
167	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.8E-10	7.8E-04
168	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.3E-10	7.3E-04
169	2.5E-04	4.3E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
170	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04
171	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
172	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
173	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
174	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
175	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
176	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
177	2.5E-04	7.4E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
178	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
179	2.5E-04	7.0E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
180	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	6.1E-09	1.1E-02	1.4E+01	9.8E-10	9.8E-04
182	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.2E-10	9.2E-04
183	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.4E-10	8.4E-04
184	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.8E-10	7.8E-04
185	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.6E-10	7.6E-04
186	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
187	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04
188	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
189	2.5E-04	4.3E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
190	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04
191	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
192	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
193	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
194	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
195	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
196	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
197	2.5E-04	7.2E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
198	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
199	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
200	2.5E-04	6.2E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
201	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
202	2.5E-04	5.6E-09	1.1E-02	1.4E+01	9.0E-10	9.0E-04
203	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
204	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.2E-10	7.2E-04
205	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
206	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04
207	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
208	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
209	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04
210	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	3.7E-09	1.1E-02	1.4E+01	6.0E-10	6.0E-04
212	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
213	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
214	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
215	2.5E-04	7.3E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
216	2.5E-04	7.2E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
217	2.5E-04	7.1E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
218	2.5E-04	6.9E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
219	2.5E-04	6.1E-09	1.1E-02	1.4E+01	9.8E-10	9.8E-04
220	2.5E-04	5.7E-09	1.1E-02	1.4E+01	9.1E-10	9.1E-04
221	2.5E-04	5.6E-09	1.1E-02	1.4E+01	9.0E-10	9.0E-04
222	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.3E-10	9.3E-04
223	2.5E-04	5.6E-09	1.1E-02	1.4E+01	8.9E-10	8.9E-04
224	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
225	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
226	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.5E-10	7.5E-04
227	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
228	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
229	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.3E-10	6.3E-04
230	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.5E-10	6.5E-04
231	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
232	2.5E-04	3.7E-09	1.1E-02	1.4E+01	6.0E-10	6.0E-04
233	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.7E-10	5.7E-04
234	2.5E-04	6.4E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
235	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
236	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
237	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
238	2.5E-04	6.6E-09	1.1E-02	1.4E+01	1.1E-09	1.1E-03
239	2.5E-04	6.5E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
240	2.5E-04	6.4E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	6.3E-09	1.1E-02	1.4E+01	1.0E-09	1.0E-03
242	2.5E-04	5.6E-09	1.1E-02	1.4E+01	9.0E-10	9.0E-04
243	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.8E-10	8.8E-04
244	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.5E-10	8.5E-04
245	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
246	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.2E-10	8.2E-04
247	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04
248	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
249	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
250	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04
251	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
252	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.1E-10	6.1E-04
253	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.0E-10	6.0E-04
254	2.5E-04	3.7E-09	1.1E-02	1.4E+01	6.0E-10	6.0E-04
255	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
256	2.5E-04	3.5E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
257	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.4E-10	9.4E-04
258	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
259	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.7E-10	9.7E-04
260	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.7E-10	9.7E-04
261	2.5E-04	6.0E-09	1.1E-02	1.4E+01	9.6E-10	9.6E-04
262	2.5E-04	5.9E-09	1.1E-02	1.4E+01	9.5E-10	9.5E-04
263	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.4E-10	9.4E-04
264	2.5E-04	5.8E-09	1.1E-02	1.4E+01	9.2E-10	9.2E-04
265	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
266	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.4E-10	8.4E-04
267	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
268	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04
269	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04
270	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	4.3E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
272	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
273	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
274	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
275	2.5E-04	3.7E-09	1.1E-02	1.4E+01	6.0E-10	6.0E-04
276	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.7E-10	5.7E-04
277	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.7E-10	5.7E-04
278	2.5E-04	3.5E-09	1.1E-02	1.4E+01	5.7E-10	5.7E-04
279	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
280	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.3E-10	5.3E-04
281	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.7E-10	8.7E-04
282	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
283	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
284	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.8E-10	8.8E-04
285	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.8E-10	8.8E-04
286	2.5E-04	5.5E-09	1.1E-02	1.4E+01	8.8E-10	8.8E-04
287	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.7E-10	8.7E-04
288	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.6E-10	8.6E-04
289	2.5E-04	5.3E-09	1.1E-02	1.4E+01	8.5E-10	8.5E-04
290	2.5E-04	5.2E-09	1.1E-02	1.4E+01	8.3E-10	8.3E-04
291	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
292	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04
293	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
294	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04
295	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
296	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
297	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
298	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
299	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
300	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.3E-10	5.3E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.2E-10	5.2E-04
302	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.4E-10	5.4E-04
303	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.3E-10	5.3E-04
304	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
305	2.5E-04	3.1E-09	1.1E-02	1.4E+01	5.0E-10	5.0E-04
306	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
307	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.9E-10	7.9E-04
308	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
309	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
310	2.5E-04	5.1E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
311	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.1E-10	8.1E-04
312	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
313	2.5E-04	5.0E-09	1.1E-02	1.4E+01	8.0E-10	8.0E-04
314	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.8E-10	7.8E-04
315	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04
316	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.6E-10	7.6E-04
317	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
318	2.5E-04	4.3E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
319	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
320	2.5E-04	3.7E-09	1.1E-02	1.4E+01	6.0E-10	6.0E-04
321	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
322	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
323	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
324	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.9E-10	4.9E-04
325	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
326	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04
327	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
328	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
329	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.5E-10	7.5E-04
330	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.3E-10	7.3E-04
332	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.3E-10	7.3E-04
333	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
334	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.5E-10	7.5E-04
335	2.5E-04	4.7E-09	1.1E-02	1.4E+01	7.5E-10	7.5E-04
336	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
337	2.5E-04	4.6E-09	1.1E-02	1.4E+01	7.4E-10	7.4E-04
338	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.3E-10	7.3E-04
339	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.2E-10	7.2E-04
340	2.5E-04	4.4E-09	1.1E-02	1.4E+01	7.0E-10	7.0E-04
341	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.9E-10	6.9E-04
342	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
343	2.5E-04	3.7E-09	1.1E-02	1.4E+01	6.0E-10	6.0E-04
344	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
345	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.4E-10	5.4E-04
346	2.5E-04	3.1E-09	1.1E-02	1.4E+01	4.9E-10	4.9E-04
347	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.2E-10	5.2E-04
348	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
349	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04
350	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
351	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
352	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
353	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
354	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
355	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
356	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
357	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
358	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
359	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.9E-10	6.9E-04
360	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.9E-10	6.9E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	4.3E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
362	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
363	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
364	2.5E-04	4.1E-09	1.1E-02	1.4E+01	6.6E-10	6.6E-04
365	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
366	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.3E-10	6.3E-04
367	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
368	2.5E-04	3.5E-09	1.1E-02	1.4E+01	5.6E-10	5.6E-04
369	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.2E-10	5.2E-04
370	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.6E-10	4.6E-04
371	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.6E-10	4.6E-04
372	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
373	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
374	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04
375	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
376	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
377	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
378	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
379	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
380	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
381	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
382	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
383	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
384	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.4E-10	6.4E-04
385	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.3E-10	6.3E-04
386	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
387	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.1E-10	6.1E-04
388	2.5E-04	3.7E-09	1.1E-02	1.4E+01	6.0E-10	6.0E-04
389	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
390	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04
392	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04
393	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
394	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
395	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
396	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
397	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
398	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
399	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
400	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
401	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
402	2.5E-04	3.7E-09	1.1E-02	1.4E+01	6.0E-10	6.0E-04
403	2.5E-04	3.7E-09	1.1E-02	1.4E+01	6.0E-10	6.0E-04
404	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
405	2.5E-04	3.7E-09	1.1E-02	1.4E+01	5.9E-10	5.9E-04
406	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
407	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.7E-10	5.7E-04
408	2.5E-04	3.5E-09	1.1E-02	1.4E+01	5.6E-10	5.6E-04
409	2.5E-04	3.5E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
410	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.4E-10	5.4E-04
411	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
412	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.9E-10	4.9E-04
413	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04
414	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
415	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
416	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
417	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
418	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.6E-10	3.6E-04
419	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
420	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
422	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
423	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
424	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.4E-10	5.4E-04
425	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.4E-10	5.4E-04
426	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.3E-10	5.3E-04
427	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.2E-10	5.2E-04
428	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
429	2.5E-04	3.1E-09	1.1E-02	1.4E+01	5.0E-10	5.0E-04
430	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
431	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.6E-10	4.6E-04
432	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
433	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04
434	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
435	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
436	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
437	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
438	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
439	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.2E-10	5.2E-04
440	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.2E-10	5.2E-04
441	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.2E-10	5.2E-04
442	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
443	2.5E-04	3.1E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
444	2.5E-04	3.1E-09	1.1E-02	1.4E+01	5.0E-10	5.0E-04
445	2.5E-04	3.1E-09	1.1E-02	1.4E+01	4.9E-10	4.9E-04
446	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
447	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
448	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
449	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
450	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
452	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
453	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
454	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
455	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
456	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
457	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
458	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
459	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
460	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
461	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
462	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04
463	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.6E-10	4.6E-04
464	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.6E-10	4.6E-04
465	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
466	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
467	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
468	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
469	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
470	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
471	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
472	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
473	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
474	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
475	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
476	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
477	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
478	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
479	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
480	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04
482	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
483	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
484	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04
485	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04
486	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
487	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
488	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
489	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
490	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
491	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
492	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04
493	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
494	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
495	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
496	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
497	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
498	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
499	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
500	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
501	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
502	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
503	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
504	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
505	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
506	2.5E-04	2.5E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
507	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
508	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
509	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
510	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
512	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
513	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.8E-10	3.8E-04
514	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
515	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
516	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.8E-10	3.8E-04
517	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
518	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.6E-10	3.6E-04
519	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
520	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
521	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
522	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
523	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
524	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
525	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.6E-10	3.6E-04
526	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
527	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
528	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
529	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
530	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.3E-10	3.3E-04
531	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.4E-10	3.4E-04
532	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
533	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
534	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
535	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
536	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.4E-10	3.4E-04
537	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.4E-10	3.4E-04
538	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.3E-10	3.3E-04
539	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.3E-10	3.3E-04
540	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.2E-10	3.2E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
542	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
543	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.2E-10	3.2E-04
544	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.3E-10	3.3E-04
545	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.3E-10	3.3E-04
546	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.3E-10	3.3E-04
547	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.2E-10	3.2E-04
548	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.2E-10	3.2E-04
549	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
550	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
551	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
552	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
553	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.9E-10	2.9E-04
554	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
555	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
556	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
557	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.9E-10	2.9E-04
558	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
559	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
560	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.6E-10	2.6E-04
561	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
562	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.9E-10	2.9E-04
563	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
564	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
565	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
566	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
567	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
568	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
569	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
570	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.6E-10	2.6E-04

Harveston SPA

Risk From SBDon1 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.6E-10	2.6E-04
572	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
573	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
574	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.6E-10	2.6E-04
575	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

21. SBDon2

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.2E+01	9.2E-07	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
2	1.3E+01	9.2E-07	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
3	1.1E+01	9.2E-07	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
4	1.0E+01	9.2E-07	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.2E-06
5	1.4E+01	9.2E-07	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
6	1.2E+01	9.2E-07	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
7	1.0E+01	9.2E-07	3.5E-04	3.3E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.5E-06
8	9.1E+00	9.2E-07	3.5E-04	2.9E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.4E-06
9	8.1E+00	9.2E-07	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.5E-06
10	1.4E+01	9.2E-07	3.5E-04	4.5E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
11	1.2E+01	9.2E-07	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
12	1.1E+01	9.2E-07	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.7E-06
13	9.3E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.6E-06
14	8.3E+00	9.2E-07	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.6E-06
15	7.4E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.2E-11	9.2E-05	1.4E-06	6.8E-06
16	6.7E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.3E-11	8.3E-05	1.2E-06	6.2E-06
17	1.4E+01	9.2E-07	3.5E-04	4.6E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.3E-05
18	1.2E+01	9.2E-07	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
19	1.1E+01	9.2E-07	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
20	9.5E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.7E-06
21	8.4E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.7E-06
22	7.5E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.3E-11	9.3E-05	1.4E-06	6.9E-06
23	6.8E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.4E-11	8.4E-05	1.2E-06	6.2E-06
24	6.2E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.6E-11	7.6E-05	1.1E-06	5.7E-06
25	5.6E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.9E-11	6.9E-05	1.0E-06	5.2E-06
26	1.4E+01	9.2E-07	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
27	1.2E+01	9.2E-07	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
28	1.1E+01	9.2E-07	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
29	9.5E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.8E-06
30	8.5E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.6E-06	7.8E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	7.6E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.3E-11	9.3E-05	1.4E-06	7.0E-06
32	6.8E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.4E-11	8.4E-05	1.3E-06	6.3E-06
33	6.2E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.6E-11	7.6E-05	1.1E-06	5.7E-06
34	5.7E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	7.0E-11	7.0E-05	1.0E-06	5.2E-06
35	5.2E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.4E-11	6.4E-05	9.5E-07	4.8E-06
36	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.9E-11	5.9E-05	8.7E-07	4.4E-06
37	1.3E+01	9.2E-07	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
38	1.1E+01	9.2E-07	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.0E-06	1.0E-05
39	1.1E+01	9.2E-07	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.7E-06
40	9.5E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.8E-06
41	8.5E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.6E-06	7.8E-06
42	7.6E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.4E-11	9.4E-05	1.4E-06	7.0E-06
43	6.8E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.4E-11	8.4E-05	1.3E-06	6.3E-06
44	6.2E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.6E-11	7.6E-05	1.1E-06	5.7E-06
45	5.7E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	7.0E-11	7.0E-05	1.0E-06	5.2E-06
46	5.2E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.4E-11	6.4E-05	9.5E-07	4.8E-06
47	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.9E-11	5.9E-05	8.8E-07	4.4E-06
48	1.4E+01	9.2E-07	3.5E-04	4.5E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
49	1.1E+01	9.2E-07	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.0E-06	1.0E-05
50	1.0E+01	9.2E-07	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.1E-06
51	9.4E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.7E-06
52	8.5E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.6E-06	7.8E-06
53	7.6E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.3E-11	9.3E-05	1.4E-06	6.9E-06
54	6.8E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.4E-11	8.4E-05	1.3E-06	6.3E-06
55	6.1E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.6E-11	7.6E-05	1.1E-06	5.6E-06
56	5.6E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.9E-11	6.9E-05	1.0E-06	5.1E-06
57	5.2E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.4E-11	6.4E-05	9.5E-07	4.8E-06
58	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.9E-11	5.9E-05	8.8E-07	4.4E-06
59	1.4E+01	9.2E-07	3.5E-04	4.3E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
60	1.2E+01	9.2E-07	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	9.5E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.7E-06
62	8.8E+00	9.2E-07	3.5E-04	2.8E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	8.0E-06
63	8.4E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.7E-06
64	7.5E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.3E-11	9.3E-05	1.4E-06	6.9E-06
65	6.8E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.3E-11	8.3E-05	1.2E-06	6.2E-06
66	6.1E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.6E-11	7.6E-05	1.1E-06	5.6E-06
67	5.6E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.9E-11	6.9E-05	1.0E-06	5.1E-06
68	5.2E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.4E-11	6.4E-05	9.5E-07	4.8E-06
69	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.9E-11	5.9E-05	8.8E-07	4.4E-06
70	1.2E+01	9.2E-07	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
71	1.0E+01	9.2E-07	3.5E-04	3.3E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.5E-06
72	9.0E+00	9.2E-07	3.5E-04	2.9E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.3E-06
73	8.3E+00	9.2E-07	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.6E-06
74	8.3E+00	9.2E-07	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.6E-06
75	7.3E+00	9.2E-07	3.5E-04	2.3E-09	1.6E-01	2.5E-01	9.0E-11	9.0E-05	1.3E-06	6.7E-06
76	6.6E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.2E-11	8.2E-05	1.2E-06	6.1E-06
77	6.1E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.6E-11	7.6E-05	1.1E-06	5.6E-06
78	5.6E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.9E-11	6.9E-05	1.0E-06	5.2E-06
79	5.2E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.4E-11	6.4E-05	9.5E-07	4.7E-06
80	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.8E-11	5.8E-05	8.7E-07	4.4E-06
81	1.3E+01	9.2E-07	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
82	1.1E+01	9.2E-07	3.5E-04	3.3E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.7E-06
83	9.2E+00	9.2E-07	3.5E-04	2.9E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.5E-06
84	8.4E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.7E-06
85	7.5E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.2E-11	9.2E-05	1.4E-06	6.9E-06
86	7.2E+00	9.2E-07	3.5E-04	2.3E-09	1.6E-01	2.5E-01	8.9E-11	8.9E-05	1.3E-06	6.6E-06
87	6.3E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.8E-11	7.8E-05	1.2E-06	5.8E-06
88	6.5E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.0E-11	8.0E-05	1.2E-06	6.0E-06
89	6.1E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.5E-11	7.5E-05	1.1E-06	5.6E-06
90	5.6E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.9E-11	6.9E-05	1.0E-06	5.1E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	5.1E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.3E-11	6.3E-05	9.4E-07	4.7E-06
92	4.7E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.8E-11	5.8E-05	8.6E-07	4.3E-06
93	4.4E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.4E-11	5.4E-05	8.0E-07	4.0E-06
94	1.7E+01	9.2E-07	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05
95	1.4E+01	9.2E-07	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
96	1.1E+01	9.2E-07	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
97	9.8E+00	9.2E-07	3.5E-04	3.1E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.0E-06
98	8.6E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	7.9E-06
99	7.7E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.4E-11	9.4E-05	1.4E-06	7.0E-06
100	6.6E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.1E-11	8.1E-05	1.2E-06	6.1E-06
101	5.9E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.3E-11	7.3E-05	1.1E-06	5.4E-06
102	6.0E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.4E-11	7.4E-05	1.1E-06	5.5E-06
103	5.9E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.3E-11	7.3E-05	1.1E-06	5.4E-06
104	5.5E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.8E-11	6.8E-05	1.0E-06	5.1E-06
105	5.1E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.3E-11	6.3E-05	9.3E-07	4.7E-06
106	4.4E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.5E-11	5.5E-05	8.1E-07	4.1E-06
107	4.3E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.3E-11	5.3E-05	8.0E-07	4.0E-06
108	1.6E+01	9.2E-07	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
109	1.4E+01	9.2E-07	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
110	1.2E+01	9.2E-07	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
111	1.1E+01	9.2E-07	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
112	9.5E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.7E-06
113	8.4E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.7E-06
114	7.0E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.6E-11	8.6E-05	1.3E-06	6.4E-06
115	5.9E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.3E-11	7.3E-05	1.1E-06	5.4E-06
116	5.6E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.9E-11	6.9E-05	1.0E-06	5.1E-06
117	5.7E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	7.0E-11	7.0E-05	1.1E-06	5.3E-06
118	5.5E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.7E-11	6.7E-05	1.0E-06	5.0E-06
119	5.0E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.2E-11	6.2E-05	9.3E-07	4.6E-06
120	4.5E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.6E-11	5.6E-05	8.3E-07	4.2E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	4.3E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.3E-11	5.3E-05	7.9E-07	4.0E-06
122	1.3E+01	9.2E-07	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
123	1.2E+01	9.2E-07	3.5E-04	3.7E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.1E-05
124	1.0E+01	9.2E-07	3.5E-04	3.3E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.6E-06
125	9.3E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.5E-06
126	8.1E+00	9.2E-07	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.5E-06
127	6.7E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.2E-11	8.2E-05	1.2E-06	6.1E-06
128	5.8E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	7.1E-11	7.1E-05	1.1E-06	5.3E-06
129	5.7E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	7.0E-11	7.0E-05	1.0E-06	5.2E-06
130	5.8E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	7.1E-11	7.1E-05	1.1E-06	5.3E-06
131	5.4E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.7E-11	6.7E-05	9.9E-07	5.0E-06
132	5.0E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.1E-11	6.1E-05	9.1E-07	4.6E-06
133	4.4E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.4E-11	5.4E-05	8.0E-07	4.0E-06
134	4.3E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.3E-11	5.3E-05	7.9E-07	3.9E-06
135	2.4E+01	9.2E-07	3.5E-04	7.5E-09	1.6E-01	2.5E-01	2.9E-10	2.9E-04	4.3E-06	2.2E-05
136	2.2E+01	9.2E-07	3.5E-04	6.8E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	2.0E-05
137	1.7E+01	9.2E-07	3.5E-04	5.4E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.6E-05
138	1.7E+01	9.2E-07	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
139	1.2E+01	9.2E-07	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
140	1.0E+01	9.2E-07	3.5E-04	3.3E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.5E-06
141	9.6E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.8E-06
142	8.6E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	7.9E-06
143	7.9E+00	9.2E-07	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.7E-11	9.7E-05	1.5E-06	7.3E-06
144	6.9E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.5E-11	8.5E-05	1.3E-06	6.3E-06
145	5.8E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	7.1E-11	7.1E-05	1.1E-06	5.3E-06
146	5.3E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.5E-11	6.5E-05	9.7E-07	4.9E-06
147	5.3E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.5E-11	6.5E-05	9.7E-07	4.9E-06
148	5.3E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.5E-11	6.5E-05	9.7E-07	4.9E-06
149	4.9E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.0E-11	6.0E-05	9.0E-07	4.5E-06
150	4.6E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.6E-11	5.6E-05	8.4E-07	4.2E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	4.2E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.2E-11	5.2E-05	7.8E-07	3.9E-06
152	2.1E+01	9.2E-07	3.5E-04	6.7E-09	1.6E-01	2.5E-01	2.6E-10	2.6E-04	3.9E-06	1.9E-05
153	2.0E+01	9.2E-07	3.5E-04	6.3E-09	1.6E-01	2.5E-01	2.4E-10	2.4E-04	3.6E-06	1.8E-05
154	1.8E+01	9.2E-07	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.3E-10	2.3E-04	3.4E-06	1.7E-05
155	1.6E+01	9.2E-07	3.5E-04	5.1E-09	1.6E-01	2.5E-01	2.0E-10	2.0E-04	3.0E-06	1.5E-05
156	1.4E+01	9.2E-07	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.3E-05
157	1.3E+01	9.2E-07	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.3E-06	1.2E-05
158	9.8E+00	9.2E-07	3.5E-04	3.1E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.9E-06
159	8.6E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	7.9E-06
160	7.9E+00	9.2E-07	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.8E-11	9.8E-05	1.5E-06	7.3E-06
161	7.4E+00	9.2E-07	3.5E-04	2.3E-09	1.6E-01	2.5E-01	9.1E-11	9.1E-05	1.4E-06	6.8E-06
162	6.9E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.4E-11	8.4E-05	1.3E-06	6.3E-06
163	5.8E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.2E-11	7.2E-05	1.1E-06	5.4E-06
164	5.3E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.5E-11	6.5E-05	9.7E-07	4.9E-06
165	5.2E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.3E-11	6.3E-05	9.5E-07	4.7E-06
166	5.2E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.3E-11	6.3E-05	9.4E-07	4.7E-06
167	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.9E-11	5.9E-05	8.8E-07	4.4E-06
168	4.5E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.5E-11	5.5E-05	8.2E-07	4.1E-06
169	4.2E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.1E-11	5.1E-05	7.7E-07	3.8E-06
170	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.2E-07	3.6E-06
171	1.8E+01	9.2E-07	3.5E-04	5.8E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.3E-06	1.7E-05
172	1.8E+01	9.2E-07	3.5E-04	5.6E-09	1.6E-01	2.5E-01	2.2E-10	2.2E-04	3.2E-06	1.6E-05
173	1.7E+01	9.2E-07	3.5E-04	5.3E-09	1.6E-01	2.5E-01	2.1E-10	2.1E-04	3.1E-06	1.5E-05
174	1.6E+01	9.2E-07	3.5E-04	5.0E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.9E-06	1.4E-05
175	1.4E+01	9.2E-07	3.5E-04	4.4E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.6E-06	1.3E-05
176	1.1E+01	9.2E-07	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
177	1.1E+01	9.2E-07	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.0E-06	1.0E-05
178	1.1E+01	9.2E-07	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
179	9.3E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.5E-06
180	8.3E+00	9.2E-07	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.6E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	7.6E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.3E-11	9.3E-05	1.4E-06	6.9E-06
182	6.9E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.5E-11	8.5E-05	1.3E-06	6.3E-06
183	6.0E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.4E-11	7.4E-05	1.1E-06	5.5E-06
184	5.5E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.8E-11	6.8E-05	1.0E-06	5.0E-06
185	5.2E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.4E-11	6.4E-05	9.5E-07	4.7E-06
186	4.9E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.1E-11	6.1E-05	9.1E-07	4.5E-06
187	5.0E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.2E-11	6.2E-05	9.2E-07	4.6E-06
188	4.7E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.8E-11	5.8E-05	8.6E-07	4.3E-06
189	4.4E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.4E-11	5.4E-05	8.0E-07	4.0E-06
190	4.0E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	4.9E-11	4.9E-05	7.3E-07	3.7E-06
191	3.7E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.6E-11	4.6E-05	6.9E-07	3.4E-06
192	1.5E+01	9.2E-07	3.5E-04	4.9E-09	1.6E-01	2.5E-01	1.9E-10	1.9E-04	2.8E-06	1.4E-05
193	1.5E+01	9.2E-07	3.5E-04	4.7E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.7E-06	1.4E-05
194	1.4E+01	9.2E-07	3.5E-04	4.5E-09	1.6E-01	2.5E-01	1.8E-10	1.8E-04	2.6E-06	1.3E-05
195	1.4E+01	9.2E-07	3.5E-04	4.3E-09	1.6E-01	2.5E-01	1.7E-10	1.7E-04	2.5E-06	1.2E-05
196	1.3E+01	9.2E-07	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
197	1.1E+01	9.2E-07	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
198	9.5E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.8E-06
199	9.5E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.7E-06
200	8.0E+00	9.2E-07	3.5E-04	2.6E-09	1.6E-01	2.5E-01	9.9E-11	9.9E-05	1.5E-06	7.4E-06
201	7.5E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.2E-11	9.2E-05	1.4E-06	6.9E-06
202	6.9E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.4E-11	8.4E-05	1.3E-06	6.3E-06
203	5.9E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.2E-11	7.2E-05	1.1E-06	5.4E-06
204	5.2E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.3E-11	6.3E-05	9.5E-07	4.7E-06
205	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.9E-11	5.9E-05	8.8E-07	4.4E-06
206	4.5E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.5E-11	5.5E-05	8.2E-07	4.1E-06
207	4.5E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.6E-11	5.6E-05	8.3E-07	4.2E-06
208	4.6E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.7E-11	5.7E-05	8.5E-07	4.2E-06
209	4.2E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.2E-11	5.2E-05	7.8E-07	3.9E-06
210	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.1E-07	3.5E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	3.7E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.6E-11	4.6E-05	6.8E-07	3.4E-06
212	1.3E+01	9.2E-07	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
213	1.3E+01	9.2E-07	3.5E-04	4.2E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
214	1.3E+01	9.2E-07	3.5E-04	4.1E-09	1.6E-01	2.5E-01	1.6E-10	1.6E-04	2.4E-06	1.2E-05
215	1.2E+01	9.2E-07	3.5E-04	3.9E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.3E-06	1.1E-05
216	1.2E+01	9.2E-07	3.5E-04	3.8E-09	1.6E-01	2.5E-01	1.5E-10	1.5E-04	2.2E-06	1.1E-05
217	1.1E+01	9.2E-07	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
218	1.1E+01	9.2E-07	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.8E-06
219	8.8E+00	9.2E-07	3.5E-04	2.8E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	8.1E-06
220	8.0E+00	9.2E-07	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.8E-11	9.8E-05	1.5E-06	7.3E-06
221	7.8E+00	9.2E-07	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.6E-11	9.6E-05	1.4E-06	7.1E-06
222	7.4E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.1E-11	9.1E-05	1.4E-06	6.8E-06
223	7.0E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.5E-11	8.5E-05	1.3E-06	6.4E-06
224	6.6E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.1E-11	8.1E-05	1.2E-06	6.0E-06
225	6.1E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.5E-11	7.5E-05	1.1E-06	5.6E-06
226	5.5E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.7E-11	6.7E-05	1.0E-06	5.0E-06
227	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.9E-11	5.9E-05	8.8E-07	4.4E-06
228	4.5E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.5E-11	5.5E-05	8.2E-07	4.1E-06
229	4.3E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.3E-11	5.3E-05	7.9E-07	3.9E-06
230	4.4E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.4E-11	5.4E-05	8.0E-07	4.0E-06
231	4.2E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.1E-11	5.1E-05	7.7E-07	3.8E-06
232	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.1E-07	3.6E-06
233	3.6E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.4E-11	4.4E-05	6.6E-07	3.3E-06
234	1.1E+01	9.2E-07	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.0E-06	1.0E-05
235	1.1E+01	9.2E-07	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
236	1.1E+01	9.2E-07	3.5E-04	3.6E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.1E-06	1.0E-05
237	1.1E+01	9.2E-07	3.5E-04	3.5E-09	1.6E-01	2.5E-01	1.4E-10	1.4E-04	2.0E-06	1.0E-05
238	1.1E+01	9.2E-07	3.5E-04	3.4E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	2.0E-06	9.9E-06
239	1.0E+01	9.2E-07	3.5E-04	3.3E-09	1.6E-01	2.5E-01	1.3E-10	1.3E-04	1.9E-06	9.6E-06
240	1.0E+01	9.2E-07	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.2E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	9.5E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.7E-06	8.7E-06
242	8.0E+00	9.2E-07	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.8E-11	9.8E-05	1.5E-06	7.3E-06
243	7.6E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.4E-11	9.4E-05	1.4E-06	7.0E-06
244	7.3E+00	9.2E-07	3.5E-04	2.3E-09	1.6E-01	2.5E-01	9.0E-11	9.0E-05	1.3E-06	6.7E-06
245	6.9E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.5E-11	8.5E-05	1.3E-06	6.3E-06
246	6.5E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.0E-11	8.0E-05	1.2E-06	6.0E-06
247	6.0E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.4E-11	7.4E-05	1.1E-06	5.5E-06
248	5.6E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.8E-11	6.8E-05	1.0E-06	5.1E-06
249	5.2E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.4E-11	6.4E-05	9.5E-07	4.8E-06
250	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.9E-11	5.9E-05	8.8E-07	4.4E-06
251	4.4E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.4E-11	5.4E-05	8.1E-07	4.0E-06
252	4.2E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.2E-11	5.2E-05	7.8E-07	3.9E-06
253	4.1E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.1E-11	5.1E-05	7.6E-07	3.8E-06
254	4.0E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.0E-11	5.0E-05	7.4E-07	3.7E-06
255	3.8E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.7E-11	4.7E-05	7.0E-07	3.5E-06
256	3.6E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.6E-07	3.3E-06
257	9.3E+00	9.2E-07	3.5E-04	2.9E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.5E-06
258	9.6E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.8E-06
259	1.0E+01	9.2E-07	3.5E-04	3.2E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.1E-06
260	9.8E+00	9.2E-07	3.5E-04	3.1E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	9.0E-06
261	9.6E+00	9.2E-07	3.5E-04	3.0E-09	1.6E-01	2.5E-01	1.2E-10	1.2E-04	1.8E-06	8.8E-06
262	9.3E+00	9.2E-07	3.5E-04	2.9E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.7E-06	8.5E-06
263	8.9E+00	9.2E-07	3.5E-04	2.8E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	8.2E-06
264	8.5E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.6E-06	7.8E-06
265	7.7E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.4E-11	9.4E-05	1.4E-06	7.0E-06
266	7.3E+00	9.2E-07	3.5E-04	2.3E-09	1.6E-01	2.5E-01	9.0E-11	9.0E-05	1.3E-06	6.7E-06
267	6.9E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.5E-11	8.5E-05	1.3E-06	6.3E-06
268	6.4E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.8E-11	7.8E-05	1.2E-06	5.8E-06
269	6.3E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.7E-11	7.7E-05	1.1E-06	5.7E-06
270	6.1E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.5E-11	7.5E-05	1.1E-06	5.6E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	5.4E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.6E-11	6.6E-05	9.9E-07	4.9E-06
272	5.1E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.3E-11	6.3E-05	9.4E-07	4.7E-06
273	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.9E-11	5.9E-05	8.8E-07	4.4E-06
274	4.5E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.6E-11	5.6E-05	8.3E-07	4.1E-06
275	4.3E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.3E-11	5.3E-05	7.9E-07	3.9E-06
276	4.0E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.0E-11	5.0E-05	7.4E-07	3.7E-06
277	4.0E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	4.9E-11	4.9E-05	7.3E-07	3.7E-06
278	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.1E-07	3.5E-06
279	3.7E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.8E-07	3.4E-06
280	3.5E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.3E-11	4.3E-05	6.4E-07	3.2E-06
281	8.3E+00	9.2E-07	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.6E-06
282	8.0E+00	9.2E-07	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.9E-11	9.9E-05	1.5E-06	7.4E-06
283	8.3E+00	9.2E-07	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.6E-06
284	8.8E+00	9.2E-07	3.5E-04	2.8E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	8.1E-06
285	8.7E+00	9.2E-07	3.5E-04	2.8E-09	1.6E-01	2.5E-01	1.1E-10	1.1E-04	1.6E-06	8.0E-06
286	8.5E+00	9.2E-07	3.5E-04	2.7E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.6E-06	7.8E-06
287	8.3E+00	9.2E-07	3.5E-04	2.6E-09	1.6E-01	2.5E-01	1.0E-10	1.0E-04	1.5E-06	7.6E-06
288	8.0E+00	9.2E-07	3.5E-04	2.6E-09	1.6E-01	2.5E-01	9.9E-11	9.9E-05	1.5E-06	7.4E-06
289	7.8E+00	9.2E-07	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.5E-11	9.5E-05	1.4E-06	7.1E-06
290	7.3E+00	9.2E-07	3.5E-04	2.3E-09	1.6E-01	2.5E-01	9.0E-11	9.0E-05	1.3E-06	6.7E-06
291	6.9E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.5E-11	8.5E-05	1.3E-06	6.3E-06
292	6.6E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.1E-11	8.1E-05	1.2E-06	6.0E-06
293	6.1E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.5E-11	7.5E-05	1.1E-06	5.6E-06
294	5.3E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.5E-11	6.5E-05	9.7E-07	4.9E-06
295	5.6E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.9E-11	6.9E-05	1.0E-06	5.1E-06
296	5.3E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.5E-11	6.5E-05	9.7E-07	4.9E-06
297	4.9E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.0E-11	6.0E-05	9.0E-07	4.5E-06
298	4.6E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.7E-11	5.7E-05	8.5E-07	4.3E-06
299	4.3E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.3E-11	5.3E-05	7.9E-07	3.9E-06
300	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.1E-07	3.6E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	3.7E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.6E-11	4.6E-05	6.9E-07	3.4E-06
302	3.8E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.7E-11	4.7E-05	7.0E-07	3.5E-06
303	3.7E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.7E-07	3.4E-06
304	3.5E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.3E-11	4.3E-05	6.3E-07	3.2E-06
305	3.3E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.1E-06
306	7.3E+00	9.2E-07	3.5E-04	2.3E-09	1.6E-01	2.5E-01	9.0E-11	9.0E-05	1.3E-06	6.7E-06
307	7.3E+00	9.2E-07	3.5E-04	2.3E-09	1.6E-01	2.5E-01	8.9E-11	8.9E-05	1.3E-06	6.6E-06
308	7.7E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.5E-11	9.5E-05	1.4E-06	7.1E-06
309	7.9E+00	9.2E-07	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.7E-11	9.7E-05	1.4E-06	7.2E-06
310	7.8E+00	9.2E-07	3.5E-04	2.5E-09	1.6E-01	2.5E-01	9.6E-11	9.6E-05	1.4E-06	7.2E-06
311	7.7E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.4E-11	9.4E-05	1.4E-06	7.0E-06
312	7.5E+00	9.2E-07	3.5E-04	2.4E-09	1.6E-01	2.5E-01	9.2E-11	9.2E-05	1.4E-06	6.9E-06
313	7.3E+00	9.2E-07	3.5E-04	2.3E-09	1.6E-01	2.5E-01	8.9E-11	8.9E-05	1.3E-06	6.7E-06
314	7.0E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.6E-11	8.6E-05	1.3E-06	6.4E-06
315	6.8E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.3E-11	8.3E-05	1.2E-06	6.2E-06
316	6.5E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.0E-11	8.0E-05	1.2E-06	6.0E-06
317	6.3E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.7E-11	7.7E-05	1.1E-06	5.7E-06
318	5.7E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	7.0E-11	7.0E-05	1.0E-06	5.2E-06
319	4.6E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.7E-11	5.7E-05	8.5E-07	4.3E-06
320	4.6E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.7E-11	5.7E-05	8.5E-07	4.2E-06
321	4.5E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.6E-11	5.6E-05	8.3E-07	4.1E-06
322	4.4E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.4E-11	5.4E-05	8.1E-07	4.1E-06
323	4.1E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.0E-11	5.0E-05	7.5E-07	3.8E-06
324	3.6E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.4E-11	4.4E-05	6.6E-07	3.3E-06
325	3.5E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.3E-11	4.3E-05	6.3E-07	3.2E-06
326	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.2E-11	4.2E-05	6.2E-07	3.1E-06
327	3.3E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.1E-06
328	3.3E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	4.0E-11	4.0E-05	6.0E-07	3.0E-06
329	6.8E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.4E-11	8.4E-05	1.3E-06	6.3E-06
330	6.6E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.1E-11	8.1E-05	1.2E-06	6.0E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	6.6E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.1E-11	8.1E-05	1.2E-06	6.0E-06
332	6.8E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.3E-11	8.3E-05	1.2E-06	6.2E-06
333	6.9E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.5E-11	8.5E-05	1.3E-06	6.3E-06
334	6.9E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.5E-11	8.5E-05	1.3E-06	6.4E-06
335	6.9E+00	9.2E-07	3.5E-04	2.2E-09	1.6E-01	2.5E-01	8.5E-11	8.5E-05	1.3E-06	6.3E-06
336	6.8E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.3E-11	8.3E-05	1.2E-06	6.2E-06
337	6.6E+00	9.2E-07	3.5E-04	2.1E-09	1.6E-01	2.5E-01	8.1E-11	8.1E-05	1.2E-06	6.0E-06
338	6.4E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.9E-11	7.9E-05	1.2E-06	5.9E-06
339	6.2E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.6E-11	7.6E-05	1.1E-06	5.7E-06
340	6.0E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.4E-11	7.4E-05	1.1E-06	5.5E-06
341	5.8E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	7.1E-11	7.1E-05	1.1E-06	5.3E-06
342	5.5E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.7E-11	6.7E-05	1.0E-06	5.0E-06
343	4.7E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.8E-11	5.8E-05	8.7E-07	4.4E-06
344	4.6E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.7E-11	5.7E-05	8.4E-07	4.2E-06
345	4.2E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.1E-11	5.1E-05	7.6E-07	3.8E-06
346	3.8E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.6E-11	4.6E-05	6.9E-07	3.4E-06
347	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.1E-07	3.6E-06
348	3.8E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.7E-11	4.7E-05	7.0E-07	3.5E-06
349	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.2E-11	4.2E-05	6.3E-07	3.2E-06
350	3.3E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	4.0E-11	4.0E-05	6.0E-07	3.0E-06
351	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	3.9E-11	3.9E-05	5.8E-07	2.9E-06
352	3.1E+00	9.2E-07	3.5E-04	9.9E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.7E-07	2.9E-06
353	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	3.9E-11	3.9E-05	5.8E-07	2.9E-06
354	6.0E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.3E-11	7.3E-05	1.1E-06	5.5E-06
355	5.9E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.2E-11	7.2E-05	1.1E-06	5.4E-06
356	5.9E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.2E-11	7.2E-05	1.1E-06	5.4E-06
357	6.0E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.4E-11	7.4E-05	1.1E-06	5.5E-06
358	6.2E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.6E-11	7.6E-05	1.1E-06	5.6E-06
359	6.2E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.6E-11	7.6E-05	1.1E-06	5.7E-06
360	6.1E+00	9.2E-07	3.5E-04	2.0E-09	1.6E-01	2.5E-01	7.6E-11	7.6E-05	1.1E-06	5.6E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	6.0E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.4E-11	7.4E-05	1.1E-06	5.5E-06
362	5.9E+00	9.2E-07	3.5E-04	1.9E-09	1.6E-01	2.5E-01	7.2E-11	7.2E-05	1.1E-06	5.4E-06
363	5.7E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	7.0E-11	7.0E-05	1.0E-06	5.2E-06
364	5.5E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.8E-11	6.8E-05	1.0E-06	5.1E-06
365	5.3E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.6E-11	6.6E-05	9.8E-07	4.9E-06
366	5.2E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.3E-11	6.3E-05	9.4E-07	4.7E-06
367	5.0E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.1E-11	6.1E-05	9.1E-07	4.5E-06
368	4.4E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.4E-11	5.4E-05	8.1E-07	4.0E-06
369	4.0E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	4.9E-11	4.9E-05	7.4E-07	3.7E-06
370	3.5E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.3E-11	4.3E-05	6.4E-07	3.2E-06
371	3.5E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.3E-11	4.3E-05	6.4E-07	3.2E-06
372	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.2E-07	3.1E-06
373	3.3E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	4.0E-11	4.0E-05	6.0E-07	3.0E-06
374	3.1E+00	9.2E-07	3.5E-04	9.8E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.7E-07	2.8E-06
375	3.0E+00	9.2E-07	3.5E-04	9.5E-10	1.6E-01	2.5E-01	3.7E-11	3.7E-05	5.5E-07	2.8E-06
376	2.9E+00	9.2E-07	3.5E-04	9.4E-10	1.6E-01	2.5E-01	3.6E-11	3.6E-05	5.4E-07	2.7E-06
377	2.8E+00	9.2E-07	3.5E-04	9.0E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.2E-07	2.6E-06
378	5.3E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.5E-11	6.5E-05	9.8E-07	4.9E-06
379	5.3E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.5E-11	6.5E-05	9.7E-07	4.8E-06
380	5.4E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.7E-11	6.7E-05	1.0E-06	5.0E-06
381	5.6E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.9E-11	6.9E-05	1.0E-06	5.1E-06
382	5.6E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.9E-11	6.9E-05	1.0E-06	5.2E-06
383	5.6E+00	9.2E-07	3.5E-04	1.8E-09	1.6E-01	2.5E-01	6.9E-11	6.9E-05	1.0E-06	5.1E-06
384	5.5E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.8E-11	6.8E-05	1.0E-06	5.0E-06
385	5.4E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.6E-11	6.6E-05	9.9E-07	4.9E-06
386	5.2E+00	9.2E-07	3.5E-04	1.7E-09	1.6E-01	2.5E-01	6.4E-11	6.4E-05	9.6E-07	4.8E-06
387	5.1E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.3E-11	6.3E-05	9.3E-07	4.7E-06
388	4.9E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.1E-11	6.1E-05	9.1E-07	4.5E-06
389	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.9E-11	5.9E-05	8.8E-07	4.4E-06
390	4.6E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.6E-11	5.6E-05	8.4E-07	4.2E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	3.6E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.4E-11	4.4E-05	6.6E-07	3.3E-06
392	3.5E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.3E-11	4.3E-05	6.5E-07	3.2E-06
393	3.3E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.0E-06
394	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	4.0E-11	4.0E-05	6.0E-07	3.0E-06
395	3.1E+00	9.2E-07	3.5E-04	9.9E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.7E-07	2.8E-06
396	2.9E+00	9.2E-07	3.5E-04	9.1E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.3E-07	2.6E-06
397	2.7E+00	9.2E-07	3.5E-04	8.5E-10	1.6E-01	2.5E-01	3.3E-11	3.3E-05	4.9E-07	2.5E-06
398	2.6E+00	9.2E-07	3.5E-04	8.4E-10	1.6E-01	2.5E-01	3.2E-11	3.2E-05	4.8E-07	2.4E-06
399	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.9E-11	5.9E-05	8.9E-07	4.4E-06
400	5.0E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.1E-11	6.1E-05	9.1E-07	4.6E-06
401	5.2E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.3E-11	6.3E-05	9.5E-07	4.7E-06
402	5.1E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.3E-11	6.3E-05	9.4E-07	4.7E-06
403	5.1E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.3E-11	6.3E-05	9.4E-07	4.7E-06
404	5.1E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.2E-11	6.2E-05	9.3E-07	4.6E-06
405	5.0E+00	9.2E-07	3.5E-04	1.6E-09	1.6E-01	2.5E-01	6.1E-11	6.1E-05	9.1E-07	4.5E-06
406	4.8E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	6.0E-11	6.0E-05	8.9E-07	4.4E-06
407	4.7E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.8E-11	5.8E-05	8.7E-07	4.3E-06
408	4.6E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.6E-11	5.6E-05	8.4E-07	4.2E-06
409	4.5E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.5E-11	5.5E-05	8.2E-07	4.1E-06
410	4.3E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.3E-11	5.3E-05	7.9E-07	4.0E-06
411	4.0E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	4.9E-11	4.9E-05	7.3E-07	3.7E-06
412	3.7E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.6E-11	4.6E-05	6.8E-07	3.4E-06
413	3.5E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.4E-11	4.4E-05	6.5E-07	3.3E-06
414	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.2E-07	3.1E-06
415	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	4.0E-11	4.0E-05	5.9E-07	3.0E-06
416	3.0E+00	9.2E-07	3.5E-04	9.4E-10	1.6E-01	2.5E-01	3.6E-11	3.6E-05	5.4E-07	2.7E-06
417	2.8E+00	9.2E-07	3.5E-04	8.9E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.2E-07	2.6E-06
418	2.6E+00	9.2E-07	3.5E-04	8.3E-10	1.6E-01	2.5E-01	3.2E-11	3.2E-05	4.8E-07	2.4E-06
419	4.7E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.7E-11	5.7E-05	8.6E-07	4.3E-06
420	4.7E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.8E-11	5.8E-05	8.6E-07	4.3E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	4.7E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.7E-11	5.7E-05	8.5E-07	4.3E-06
422	4.6E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.7E-11	5.7E-05	8.5E-07	4.2E-06
423	4.6E+00	9.2E-07	3.5E-04	1.5E-09	1.6E-01	2.5E-01	5.6E-11	5.6E-05	8.4E-07	4.2E-06
424	4.5E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.5E-11	5.5E-05	8.2E-07	4.1E-06
425	4.4E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.4E-11	5.4E-05	8.0E-07	4.0E-06
426	4.3E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.3E-11	5.3E-05	7.8E-07	3.9E-06
427	4.2E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.1E-11	5.1E-05	7.6E-07	3.8E-06
428	4.0E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.0E-11	5.0E-05	7.4E-07	3.7E-06
429	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.2E-07	3.6E-06
430	3.6E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.7E-07	3.3E-06
431	3.5E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.3E-11	4.3E-05	6.4E-07	3.2E-06
432	3.3E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.0E-06
433	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	3.9E-11	3.9E-05	5.8E-07	2.9E-06
434	3.0E+00	9.2E-07	3.5E-04	9.6E-10	1.6E-01	2.5E-01	3.7E-11	3.7E-05	5.6E-07	2.8E-06
435	2.9E+00	9.2E-07	3.5E-04	9.1E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.3E-07	2.6E-06
436	4.2E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.2E-11	5.2E-05	7.8E-07	3.9E-06
437	4.3E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.2E-11	5.2E-05	7.8E-07	3.9E-06
438	4.3E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.2E-11	5.2E-05	7.8E-07	3.9E-06
439	4.3E+00	9.2E-07	3.5E-04	1.4E-09	1.6E-01	2.5E-01	5.2E-11	5.2E-05	7.8E-07	3.9E-06
440	4.2E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.2E-11	5.2E-05	7.8E-07	3.9E-06
441	4.2E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.2E-11	5.2E-05	7.7E-07	3.9E-06
442	4.2E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.1E-11	5.1E-05	7.6E-07	3.8E-06
443	4.1E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	5.0E-11	5.0E-05	7.5E-07	3.7E-06
444	4.0E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	4.9E-11	4.9E-05	7.3E-07	3.7E-06
445	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.1E-07	3.6E-06
446	3.8E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.6E-11	4.6E-05	6.9E-07	3.5E-06
447	3.7E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.7E-07	3.4E-06
448	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.2E-11	4.2E-05	6.3E-07	3.2E-06
449	3.3E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.1E-06
450	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	3.9E-11	3.9E-05	5.9E-07	2.9E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	3.1E+00	9.2E-07	3.5E-04	9.8E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.7E-07	2.8E-06
452	3.0E+00	9.2E-07	3.5E-04	9.4E-10	1.6E-01	2.5E-01	3.7E-11	3.7E-05	5.5E-07	2.7E-06
453	3.9E+00	9.2E-07	3.5E-04	1.3E-09	1.6E-01	2.5E-01	4.9E-11	4.9E-05	7.2E-07	3.6E-06
454	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.2E-07	3.6E-06
455	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.2E-07	3.6E-06
456	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.2E-07	3.6E-06
457	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.2E-07	3.6E-06
458	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.2E-07	3.6E-06
459	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.2E-07	3.6E-06
460	3.9E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.8E-11	4.8E-05	7.1E-07	3.6E-06
461	3.8E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.7E-11	4.7E-05	7.0E-07	3.5E-06
462	3.7E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.6E-11	4.6E-05	6.8E-07	3.4E-06
463	3.6E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.7E-07	3.3E-06
464	3.6E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.4E-11	4.4E-05	6.5E-07	3.3E-06
465	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.2E-11	4.2E-05	6.2E-07	3.1E-06
466	3.3E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.0E-07	3.0E-06
467	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	3.9E-11	3.9E-05	5.8E-07	2.9E-06
468	3.1E+00	9.2E-07	3.5E-04	9.7E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.6E-07	2.8E-06
469	3.7E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.8E-07	3.4E-06
470	3.7E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.7E-07	3.4E-06
471	3.7E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.7E-07	3.3E-06
472	3.6E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.7E-07	3.3E-06
473	3.6E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.6E-07	3.3E-06
474	3.6E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.4E-11	4.4E-05	6.6E-07	3.3E-06
475	3.6E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.6E-07	3.3E-06
476	3.6E+00	9.2E-07	3.5E-04	1.2E-09	1.6E-01	2.5E-01	4.5E-11	4.5E-05	6.7E-07	3.3E-06
477	3.6E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.4E-11	4.4E-05	6.6E-07	3.3E-06
478	3.6E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.4E-11	4.4E-05	6.5E-07	3.3E-06
479	3.5E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.3E-11	4.3E-05	6.4E-07	3.2E-06
480	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.2E-11	4.2E-05	6.3E-07	3.1E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	3.3E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.1E-06
482	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	3.9E-11	3.9E-05	5.9E-07	2.9E-06
483	3.1E+00	9.2E-07	3.5E-04	9.8E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.6E-07	2.8E-06
484	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.2E-11	4.2E-05	6.3E-07	3.2E-06
485	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.2E-11	4.2E-05	6.3E-07	3.1E-06
486	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.2E-11	4.2E-05	6.2E-07	3.1E-06
487	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.2E-07	3.1E-06
488	3.4E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.2E-07	3.1E-06
489	3.3E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.0E-06
490	3.3E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.0E-06
491	3.3E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.1E-06
492	3.3E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.1E-06
493	3.3E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.1E-06
494	3.3E+00	9.2E-07	3.5E-04	1.1E-09	1.6E-01	2.5E-01	4.1E-11	4.1E-05	6.1E-07	3.0E-06
495	3.3E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	4.0E-11	4.0E-05	6.0E-07	3.0E-06
496	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	4.0E-11	4.0E-05	5.9E-07	3.0E-06
497	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	3.9E-11	3.9E-05	5.8E-07	2.9E-06
498	3.1E+00	9.2E-07	3.5E-04	9.7E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.6E-07	2.8E-06
499	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	3.9E-11	3.9E-05	5.9E-07	2.9E-06
500	3.2E+00	9.2E-07	3.5E-04	1.0E-09	1.6E-01	2.5E-01	3.9E-11	3.9E-05	5.8E-07	2.9E-06
501	3.1E+00	9.2E-07	3.5E-04	9.9E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.7E-07	2.9E-06
502	3.1E+00	9.2E-07	3.5E-04	9.9E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.7E-07	2.8E-06
503	3.1E+00	9.2E-07	3.5E-04	9.8E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.7E-07	2.8E-06
504	3.0E+00	9.2E-07	3.5E-04	9.5E-10	1.6E-01	2.5E-01	3.7E-11	3.7E-05	5.5E-07	2.8E-06
505	3.0E+00	9.2E-07	3.5E-04	9.6E-10	1.6E-01	2.5E-01	3.7E-11	3.7E-05	5.6E-07	2.8E-06
506	3.1E+00	9.2E-07	3.5E-04	9.7E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.6E-07	2.8E-06
507	3.1E+00	9.2E-07	3.5E-04	9.8E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.7E-07	2.8E-06
508	3.1E+00	9.2E-07	3.5E-04	9.8E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.6E-07	2.8E-06
509	3.1E+00	9.2E-07	3.5E-04	9.7E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.6E-07	2.8E-06
510	3.1E+00	9.2E-07	3.5E-04	9.7E-10	1.6E-01	2.5E-01	3.8E-11	3.8E-05	5.6E-07	2.8E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	3.0E+00	9.2E-07	3.5E-04	9.6E-10	1.6E-01	2.5E-01	3.7E-11	3.7E-05	5.6E-07	2.8E-06
512	3.0E+00	9.2E-07	3.5E-04	9.5E-10	1.6E-01	2.5E-01	3.7E-11	3.7E-05	5.5E-07	2.7E-06
513	2.9E+00	9.2E-07	3.5E-04	9.1E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.2E-07	2.6E-06
514	2.8E+00	9.2E-07	3.5E-04	8.8E-10	1.6E-01	2.5E-01	3.4E-11	3.4E-05	5.1E-07	2.5E-06
515	2.8E+00	9.2E-07	3.5E-04	8.7E-10	1.6E-01	2.5E-01	3.4E-11	3.4E-05	5.0E-07	2.5E-06
516	2.9E+00	9.2E-07	3.5E-04	9.2E-10	1.6E-01	2.5E-01	3.6E-11	3.6E-05	5.3E-07	2.7E-06
517	2.9E+00	9.2E-07	3.5E-04	9.1E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.3E-07	2.6E-06
518	2.8E+00	9.2E-07	3.5E-04	8.8E-10	1.6E-01	2.5E-01	3.4E-11	3.4E-05	5.1E-07	2.5E-06
519	2.8E+00	9.2E-07	3.5E-04	8.9E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.2E-07	2.6E-06
520	2.8E+00	9.2E-07	3.5E-04	9.0E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.2E-07	2.6E-06
521	2.9E+00	9.2E-07	3.5E-04	9.0E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.2E-07	2.6E-06
522	2.8E+00	9.2E-07	3.5E-04	9.0E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.2E-07	2.6E-06
523	2.8E+00	9.2E-07	3.5E-04	9.0E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.2E-07	2.6E-06
524	2.8E+00	9.2E-07	3.5E-04	9.0E-10	1.6E-01	2.5E-01	3.5E-11	3.5E-05	5.2E-07	2.6E-06
525	2.7E+00	9.2E-07	3.5E-04	8.5E-10	1.6E-01	2.5E-01	3.3E-11	3.3E-05	4.9E-07	2.5E-06
526	2.6E+00	9.2E-07	3.5E-04	8.2E-10	1.6E-01	2.5E-01	3.2E-11	3.2E-05	4.8E-07	2.4E-06
527	2.6E+00	9.2E-07	3.5E-04	8.2E-10	1.6E-01	2.5E-01	3.2E-11	3.2E-05	4.7E-07	2.4E-06
528	2.7E+00	9.2E-07	3.5E-04	8.6E-10	1.6E-01	2.5E-01	3.3E-11	3.3E-05	5.0E-07	2.5E-06
529	2.6E+00	9.2E-07	3.5E-04	8.3E-10	1.6E-01	2.5E-01	3.2E-11	3.2E-05	4.8E-07	2.4E-06
530	2.5E+00	9.2E-07	3.5E-04	7.9E-10	1.6E-01	2.5E-01	3.0E-11	3.0E-05	4.5E-07	2.3E-06
531	2.6E+00	9.2E-07	3.5E-04	8.2E-10	1.6E-01	2.5E-01	3.2E-11	3.2E-05	4.7E-07	2.4E-06
532	2.6E+00	9.2E-07	3.5E-04	8.3E-10	1.6E-01	2.5E-01	3.2E-11	3.2E-05	4.8E-07	2.4E-06
533	2.6E+00	9.2E-07	3.5E-04	8.4E-10	1.6E-01	2.5E-01	3.2E-11	3.2E-05	4.8E-07	2.4E-06
534	2.7E+00	9.2E-07	3.5E-04	8.4E-10	1.6E-01	2.5E-01	3.3E-11	3.3E-05	4.9E-07	2.4E-06
535	2.7E+00	9.2E-07	3.5E-04	8.5E-10	1.6E-01	2.5E-01	3.3E-11	3.3E-05	4.9E-07	2.5E-06
536	2.6E+00	9.2E-07	3.5E-04	8.2E-10	1.6E-01	2.5E-01	3.2E-11	3.2E-05	4.7E-07	2.4E-06
537	2.5E+00	9.2E-07	3.5E-04	7.9E-10	1.6E-01	2.5E-01	3.1E-11	3.1E-05	4.6E-07	2.3E-06
538	2.5E+00	9.2E-07	3.5E-04	7.9E-10	1.6E-01	2.5E-01	3.0E-11	3.0E-05	4.5E-07	2.3E-06
539	2.4E+00	9.2E-07	3.5E-04	7.8E-10	1.6E-01	2.5E-01	3.0E-11	3.0E-05	4.5E-07	2.2E-06
540	2.3E+00	9.2E-07	3.5E-04	7.4E-10	1.6E-01	2.5E-01	2.9E-11	2.9E-05	4.3E-07	2.1E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	2.2E+00	9.2E-07	3.5E-04	7.1E-10	1.6E-01	2.5E-01	2.7E-11	2.7E-05	4.1E-07	2.0E-06
542	2.2E+00	9.2E-07	3.5E-04	7.1E-10	1.6E-01	2.5E-01	2.8E-11	2.8E-05	4.1E-07	2.1E-06
543	2.3E+00	9.2E-07	3.5E-04	7.4E-10	1.6E-01	2.5E-01	2.9E-11	2.9E-05	4.3E-07	2.1E-06
544	2.4E+00	9.2E-07	3.5E-04	7.7E-10	1.6E-01	2.5E-01	3.0E-11	3.0E-05	4.4E-07	2.2E-06
545	2.5E+00	9.2E-07	3.5E-04	8.0E-10	1.6E-01	2.5E-01	3.1E-11	3.1E-05	4.6E-07	2.3E-06
546	2.5E+00	9.2E-07	3.5E-04	7.9E-10	1.6E-01	2.5E-01	3.1E-11	3.1E-05	4.6E-07	2.3E-06
547	2.4E+00	9.2E-07	3.5E-04	7.6E-10	1.6E-01	2.5E-01	2.9E-11	2.9E-05	4.4E-07	2.2E-06
548	2.3E+00	9.2E-07	3.5E-04	7.4E-10	1.6E-01	2.5E-01	2.9E-11	2.9E-05	4.3E-07	2.1E-06
549	2.2E+00	9.2E-07	3.5E-04	7.1E-10	1.6E-01	2.5E-01	2.8E-11	2.8E-05	4.1E-07	2.1E-06
550	2.2E+00	9.2E-07	3.5E-04	6.8E-10	1.6E-01	2.5E-01	2.6E-11	2.6E-05	3.9E-07	2.0E-06
551	2.0E+00	9.2E-07	3.5E-04	6.4E-10	1.6E-01	2.5E-01	2.5E-11	2.5E-05	3.7E-07	1.9E-06
552	2.0E+00	9.2E-07	3.5E-04	6.3E-10	1.6E-01	2.5E-01	2.4E-11	2.4E-05	3.6E-07	1.8E-06
553	2.1E+00	9.2E-07	3.5E-04	6.5E-10	1.6E-01	2.5E-01	2.5E-11	2.5E-05	3.8E-07	1.9E-06
554	2.4E+00	9.2E-07	3.5E-04	7.5E-10	1.6E-01	2.5E-01	2.9E-11	2.9E-05	4.3E-07	2.2E-06
555	2.3E+00	9.2E-07	3.5E-04	7.2E-10	1.6E-01	2.5E-01	2.8E-11	2.8E-05	4.2E-07	2.1E-06
556	2.2E+00	9.2E-07	3.5E-04	6.9E-10	1.6E-01	2.5E-01	2.7E-11	2.7E-05	4.0E-07	2.0E-06
557	2.1E+00	9.2E-07	3.5E-04	6.7E-10	1.6E-01	2.5E-01	2.6E-11	2.6E-05	3.8E-07	1.9E-06
558	2.0E+00	9.2E-07	3.5E-04	6.4E-10	1.6E-01	2.5E-01	2.5E-11	2.5E-05	3.7E-07	1.8E-06
559	1.9E+00	9.2E-07	3.5E-04	6.1E-10	1.6E-01	2.5E-01	2.4E-11	2.4E-05	3.5E-07	1.8E-06
560	1.8E+00	9.2E-07	3.5E-04	5.8E-10	1.6E-01	2.5E-01	2.3E-11	2.3E-05	3.4E-07	1.7E-06
561	2.2E+00	9.2E-07	3.5E-04	7.0E-10	1.6E-01	2.5E-01	2.7E-11	2.7E-05	4.0E-07	2.0E-06
562	2.1E+00	9.2E-07	3.5E-04	6.7E-10	1.6E-01	2.5E-01	2.6E-11	2.6E-05	3.9E-07	1.9E-06
563	2.1E+00	9.2E-07	3.5E-04	6.5E-10	1.6E-01	2.5E-01	2.5E-11	2.5E-05	3.8E-07	1.9E-06
564	2.0E+00	9.2E-07	3.5E-04	6.3E-10	1.6E-01	2.5E-01	2.4E-11	2.4E-05	3.6E-07	1.8E-06
565	1.9E+00	9.2E-07	3.5E-04	6.1E-10	1.6E-01	2.5E-01	2.4E-11	2.4E-05	3.5E-07	1.8E-06
566	1.9E+00	9.2E-07	3.5E-04	6.1E-10	1.6E-01	2.5E-01	2.4E-11	2.4E-05	3.5E-07	1.8E-06
567	2.0E+00	9.2E-07	3.5E-04	6.3E-10	1.6E-01	2.5E-01	2.4E-11	2.4E-05	3.6E-07	1.8E-06
568	2.0E+00	9.2E-07	3.5E-04	6.3E-10	1.6E-01	2.5E-01	2.4E-11	2.4E-05	3.6E-07	1.8E-06
569	1.9E+00	9.2E-07	3.5E-04	6.1E-10	1.6E-01	2.5E-01	2.3E-11	2.3E-05	3.5E-07	1.8E-06
570	1.9E+00	9.2E-07	3.5E-04	6.0E-10	1.6E-01	2.5E-01	2.3E-11	2.3E-05	3.4E-07	1.7E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	1.9E+00	9.2E-07	3.5E-04	6.0E-10	1.6E-01	2.5E-01	2.3E-11	2.3E-05	3.4E-07	1.7E-06
572	2.0E+00	9.2E-07	3.5E-04	6.3E-10	1.6E-01	2.5E-01	2.4E-11	2.4E-05	3.7E-07	1.8E-06
573	2.0E+00	9.2E-07	3.5E-04	6.2E-10	1.6E-01	2.5E-01	2.4E-11	2.4E-05	3.6E-07	1.8E-06
574	1.9E+00	9.2E-07	3.5E-04	5.9E-10	1.6E-01	2.5E-01	2.3E-11	2.3E-05	3.4E-07	1.7E-06
575	1.8E+00	9.2E-07	3.5E-04	5.8E-10	1.6E-01	2.5E-01	2.2E-11	2.2E-05	3.3E-07	1.7E-06

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.9E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
2	1.0E-03	1.3E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.3E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
3	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
4	1.0E-03	9.6E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.5E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03
5	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.6E-09	4.7E-02	1.4E+01	5.0E-09	5.0E-03
6	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.6E-09	4.7E-02	1.4E+01	4.3E-09	4.3E-03
7	1.0E-03	9.9E-09	1.6E-01	2.0E+00	3.1E-09	3.1E-03	6.1E-04	5.7E-09	4.7E-02	1.4E+01	3.8E-09	3.8E-03
8	1.0E-03	8.8E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.1E-09	4.7E-02	1.4E+01	3.3E-09	3.3E-03
9	1.0E-03	7.8E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.5E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03
10	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.3E-09	4.3E-03	6.1E-04	7.9E-09	4.7E-02	1.4E+01	5.2E-09	5.2E-03
11	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
12	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.9E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
13	1.0E-03	9.0E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.2E-09	4.7E-02	1.4E+01	3.4E-09	3.4E-03
14	1.0E-03	8.0E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.6E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03
15	1.0E-03	7.1E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
16	1.0E-03	6.4E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.7E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
17	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.4E-09	4.4E-03	6.1E-04	8.0E-09	4.7E-02	1.4E+01	5.3E-09	5.3E-03
18	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.9E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
19	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
20	1.0E-03	9.1E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
21	1.0E-03	8.1E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.7E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
22	1.0E-03	7.2E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
23	1.0E-03	6.5E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
24	1.0E-03	5.9E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
25	1.0E-03	5.4E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
26	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
27	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.7E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
28	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
29	1.0E-03	9.1E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
30	1.0E-03	8.1E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.7E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	7.3E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
32	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
33	1.0E-03	5.9E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
34	1.0E-03	5.4E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
35	1.0E-03	5.0E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
36	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
37	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
38	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.1E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
39	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.9E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
40	1.0E-03	9.2E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
41	1.0E-03	8.2E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.7E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
42	1.0E-03	7.3E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
43	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
44	1.0E-03	5.9E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
45	1.0E-03	5.4E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
46	1.0E-03	5.0E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
47	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
48	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.3E-09	4.3E-03	6.1E-04	7.9E-09	4.7E-02	1.4E+01	5.2E-09	5.2E-03
49	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
50	1.0E-03	9.5E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.5E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
51	1.0E-03	9.0E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.2E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
52	1.0E-03	8.1E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.7E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
53	1.0E-03	7.3E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
54	1.0E-03	6.5E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
55	1.0E-03	5.9E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
56	1.0E-03	5.4E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
57	1.0E-03	5.0E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
58	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
59	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.6E-09	4.7E-02	1.4E+01	5.0E-09	5.0E-03
60	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	9.1E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
62	1.0E-03	8.4E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.9E-09	4.7E-02	1.4E+01	3.2E-09	3.2E-03
63	1.0E-03	8.1E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.7E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
64	1.0E-03	7.2E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
65	1.0E-03	6.5E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
66	1.0E-03	5.9E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
67	1.0E-03	5.4E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
68	1.0E-03	5.0E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
69	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
70	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.3E-09	4.3E-03
71	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.1E-09	3.1E-03	6.1E-04	5.8E-09	4.7E-02	1.4E+01	3.8E-09	3.8E-03
72	1.0E-03	8.7E-09	1.6E-01	2.0E+00	2.7E-09	2.7E-03	6.1E-04	5.0E-09	4.7E-02	1.4E+01	3.3E-09	3.3E-03
73	1.0E-03	7.9E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.6E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03
74	1.0E-03	7.9E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.6E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03
75	1.0E-03	7.0E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
76	1.0E-03	6.4E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.7E-09	4.7E-02	1.4E+01	2.4E-09	2.4E-03
77	1.0E-03	5.9E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
78	1.0E-03	5.4E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
79	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
80	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
81	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
82	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.8E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
83	1.0E-03	8.8E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.1E-09	4.7E-02	1.4E+01	3.4E-09	3.4E-03
84	1.0E-03	8.0E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.7E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
85	1.0E-03	7.2E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
86	1.0E-03	6.9E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.0E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
87	1.0E-03	6.1E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.5E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
88	1.0E-03	6.2E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.6E-09	4.7E-02	1.4E+01	2.4E-09	2.4E-03
89	1.0E-03	5.8E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
90	1.0E-03	5.3E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.8E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
92	1.0E-03	4.5E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
93	1.0E-03	4.2E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
94	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.1E-09	5.1E-03	6.1E-04	9.4E-09	4.7E-02	1.4E+01	6.2E-09	6.2E-03
95	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
96	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
97	1.0E-03	9.4E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.4E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
98	1.0E-03	8.2E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.8E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
99	1.0E-03	7.3E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
100	1.0E-03	6.3E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.7E-09	4.7E-02	1.4E+01	2.4E-09	2.4E-03
101	1.0E-03	5.7E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
102	1.0E-03	5.8E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
103	1.0E-03	5.7E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
104	1.0E-03	5.3E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
105	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.8E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
106	1.0E-03	4.3E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
107	1.0E-03	4.2E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
108	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.7E-09	5.7E-03
109	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
110	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.8E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
111	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
112	1.0E-03	9.1E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
113	1.0E-03	8.1E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.7E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
114	1.0E-03	6.7E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.9E-09	4.7E-02	1.4E+01	2.6E-09	2.6E-03
115	1.0E-03	5.7E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
116	1.0E-03	5.4E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
117	1.0E-03	5.5E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.2E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
118	1.0E-03	5.3E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.0E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
119	1.0E-03	4.8E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.8E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
120	1.0E-03	4.4E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
122	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.2E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
123	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.5E-09	3.5E-03	6.1E-04	6.4E-09	4.7E-02	1.4E+01	4.3E-09	4.3E-03
124	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.1E-09	3.1E-03	6.1E-04	5.8E-09	4.7E-02	1.4E+01	3.8E-09	3.8E-03
125	1.0E-03	8.9E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.2E-09	4.7E-02	1.4E+01	3.4E-09	3.4E-03
126	1.0E-03	7.8E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.5E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03
127	1.0E-03	6.4E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.7E-09	4.7E-02	1.4E+01	2.4E-09	2.4E-03
128	1.0E-03	5.5E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.2E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
129	1.0E-03	5.4E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.2E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
130	1.0E-03	5.5E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.2E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
131	1.0E-03	5.2E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	3.0E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
132	1.0E-03	4.8E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.8E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
133	1.0E-03	4.2E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
134	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
135	1.0E-03	2.3E-08	1.6E-01	2.0E+00	7.1E-09	7.1E-03	6.1E-04	1.3E-08	4.7E-02	1.4E+01	8.7E-09	8.7E-03
136	1.0E-03	2.1E-08	1.6E-01	2.0E+00	6.5E-09	6.5E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.9E-09	7.9E-03
137	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.2E-09	5.2E-03	6.1E-04	9.5E-09	4.7E-02	1.4E+01	6.3E-09	6.3E-03
138	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.2E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
139	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.6E-09	4.7E-02	1.4E+01	4.4E-09	4.4E-03
140	1.0E-03	9.9E-09	1.6E-01	2.0E+00	3.1E-09	3.1E-03	6.1E-04	5.7E-09	4.7E-02	1.4E+01	3.8E-09	3.8E-03
141	1.0E-03	9.2E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
142	1.0E-03	8.2E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.8E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
143	1.0E-03	7.6E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.4E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
144	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
145	1.0E-03	5.5E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.2E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
146	1.0E-03	5.1E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
147	1.0E-03	5.1E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
148	1.0E-03	5.1E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
149	1.0E-03	4.7E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
150	1.0E-03	4.4E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.3E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
152	1.0E-03	2.0E-08	1.6E-01	2.0E+00	6.3E-09	6.3E-03	6.1E-04	1.2E-08	4.7E-02	1.4E+01	7.7E-09	7.7E-03
153	1.0E-03	1.9E-08	1.6E-01	2.0E+00	5.9E-09	5.9E-03	6.1E-04	1.1E-08	4.7E-02	1.4E+01	7.2E-09	7.2E-03
154	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
155	1.0E-03	1.6E-08	1.6E-01	2.0E+00	4.9E-09	4.9E-03	6.1E-04	9.0E-09	4.7E-02	1.4E+01	5.9E-09	5.9E-03
156	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.7E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
157	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.1E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
158	1.0E-03	9.3E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.4E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
159	1.0E-03	8.2E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.8E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
160	1.0E-03	7.6E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.4E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
161	1.0E-03	7.1E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
162	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
163	1.0E-03	5.6E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.2E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
164	1.0E-03	5.1E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
165	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
166	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
167	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
168	1.0E-03	4.3E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
169	1.0E-03	4.0E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.3E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
170	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
171	1.0E-03	1.8E-08	1.6E-01	2.0E+00	5.5E-09	5.5E-03	6.1E-04	1.0E-08	4.7E-02	1.4E+01	6.7E-09	6.7E-03
172	1.0E-03	1.7E-08	1.6E-01	2.0E+00	5.3E-09	5.3E-03	6.1E-04	9.7E-09	4.7E-02	1.4E+01	6.4E-09	6.4E-03
173	1.0E-03	1.6E-08	1.6E-01	2.0E+00	5.0E-09	5.0E-03	6.1E-04	9.3E-09	4.7E-02	1.4E+01	6.1E-09	6.1E-03
174	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.7E-09	4.7E-03	6.1E-04	8.7E-09	4.7E-02	1.4E+01	5.8E-09	5.8E-03
175	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.2E-09	4.2E-03	6.1E-04	7.8E-09	4.7E-02	1.4E+01	5.1E-09	5.1E-03
176	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
177	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
178	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
179	1.0E-03	8.9E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.2E-09	4.7E-02	1.4E+01	3.4E-09	3.4E-03
180	1.0E-03	8.0E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.6E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	7.2E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
182	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
183	1.0E-03	5.8E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
184	1.0E-03	5.3E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.0E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
185	1.0E-03	5.0E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
186	1.0E-03	4.7E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
187	1.0E-03	4.8E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.8E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
188	1.0E-03	4.5E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
189	1.0E-03	4.2E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
190	1.0E-03	3.8E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
191	1.0E-03	3.6E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
192	1.0E-03	1.5E-08	1.6E-01	2.0E+00	4.6E-09	4.6E-03	6.1E-04	8.5E-09	4.7E-02	1.4E+01	5.6E-09	5.6E-03
193	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.5E-09	4.5E-03	6.1E-04	8.3E-09	4.7E-02	1.4E+01	5.5E-09	5.5E-03
194	1.0E-03	1.4E-08	1.6E-01	2.0E+00	4.3E-09	4.3E-03	6.1E-04	7.9E-09	4.7E-02	1.4E+01	5.2E-09	5.2E-03
195	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.1E-09	4.1E-03	6.1E-04	7.6E-09	4.7E-02	1.4E+01	5.0E-09	5.0E-03
196	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.1E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
197	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
198	1.0E-03	9.1E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
199	1.0E-03	9.1E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
200	1.0E-03	7.7E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.5E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
201	1.0E-03	7.2E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
202	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
203	1.0E-03	5.6E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
204	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
205	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
206	1.0E-03	4.3E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
207	1.0E-03	4.4E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
208	1.0E-03	4.4E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
209	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
210	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	3.6E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
212	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.0E-09	4.0E-03	6.1E-04	7.3E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
213	1.0E-03	1.3E-08	1.6E-01	2.0E+00	4.0E-09	4.0E-03	6.1E-04	7.3E-09	4.7E-02	1.4E+01	4.8E-09	4.8E-03
214	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.9E-09	3.9E-03	6.1E-04	7.1E-09	4.7E-02	1.4E+01	4.7E-09	4.7E-03
215	1.0E-03	1.2E-08	1.6E-01	2.0E+00	3.7E-09	3.7E-03	6.1E-04	6.9E-09	4.7E-02	1.4E+01	4.5E-09	4.5E-03
216	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.6E-09	3.6E-03	6.1E-04	6.6E-09	4.7E-02	1.4E+01	4.3E-09	4.3E-03
217	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
218	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.2E-09	3.2E-03	6.1E-04	5.9E-09	4.7E-02	1.4E+01	3.9E-09	3.9E-03
219	1.0E-03	8.4E-09	1.6E-01	2.0E+00	2.7E-09	2.7E-03	6.1E-04	4.9E-09	4.7E-02	1.4E+01	3.2E-09	3.2E-03
220	1.0E-03	7.6E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.4E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
221	1.0E-03	7.5E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.3E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
222	1.0E-03	7.1E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
223	1.0E-03	6.7E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.9E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
224	1.0E-03	6.3E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.6E-09	4.7E-02	1.4E+01	2.4E-09	2.4E-03
225	1.0E-03	5.8E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
226	1.0E-03	5.2E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	3.0E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
227	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
228	1.0E-03	4.3E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
229	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
230	1.0E-03	4.2E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
231	1.0E-03	4.0E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.3E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
232	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
233	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
234	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.1E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
235	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
236	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.3E-09	4.7E-02	1.4E+01	4.2E-09	4.2E-03
237	1.0E-03	1.1E-08	1.6E-01	2.0E+00	3.4E-09	3.4E-03	6.1E-04	6.2E-09	4.7E-02	1.4E+01	4.1E-09	4.1E-03
238	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.3E-09	3.3E-03	6.1E-04	6.0E-09	4.7E-02	1.4E+01	4.0E-09	4.0E-03
239	1.0E-03	1.0E-08	1.6E-01	2.0E+00	3.1E-09	3.1E-03	6.1E-04	5.8E-09	4.7E-02	1.4E+01	3.8E-09	3.8E-03
240	1.0E-03	9.6E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.6E-09	4.7E-02	1.4E+01	3.7E-09	3.7E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	9.1E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.2E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
242	1.0E-03	7.7E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.4E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
243	1.0E-03	7.3E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
244	1.0E-03	7.0E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.0E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
245	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
246	1.0E-03	6.2E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.6E-09	4.7E-02	1.4E+01	2.4E-09	2.4E-03
247	1.0E-03	5.7E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
248	1.0E-03	5.3E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
249	1.0E-03	5.0E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
250	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
251	1.0E-03	4.2E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
252	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
253	1.0E-03	4.0E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.3E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
254	1.0E-03	3.9E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
255	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
256	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
257	1.0E-03	8.9E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.2E-09	4.7E-02	1.4E+01	3.4E-09	3.4E-03
258	1.0E-03	9.2E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
259	1.0E-03	9.5E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.5E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
260	1.0E-03	9.4E-09	1.6E-01	2.0E+00	3.0E-09	3.0E-03	6.1E-04	5.5E-09	4.7E-02	1.4E+01	3.6E-09	3.6E-03
261	1.0E-03	9.2E-09	1.6E-01	2.0E+00	2.9E-09	2.9E-03	6.1E-04	5.3E-09	4.7E-02	1.4E+01	3.5E-09	3.5E-03
262	1.0E-03	8.9E-09	1.6E-01	2.0E+00	2.8E-09	2.8E-03	6.1E-04	5.1E-09	4.7E-02	1.4E+01	3.4E-09	3.4E-03
263	1.0E-03	8.6E-09	1.6E-01	2.0E+00	2.7E-09	2.7E-03	6.1E-04	5.0E-09	4.7E-02	1.4E+01	3.3E-09	3.3E-03
264	1.0E-03	8.2E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.7E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
265	1.0E-03	7.4E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.3E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
266	1.0E-03	7.0E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
267	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
268	1.0E-03	6.1E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.5E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
269	1.0E-03	6.0E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.5E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
270	1.0E-03	5.8E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	5.2E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	3.0E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
272	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.8E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
273	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
274	1.0E-03	4.3E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
275	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
276	1.0E-03	3.9E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
277	1.0E-03	3.8E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
278	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
279	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
280	1.0E-03	3.4E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
281	1.0E-03	7.9E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.6E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03
282	1.0E-03	7.7E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.5E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
283	1.0E-03	7.9E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.6E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03
284	1.0E-03	8.5E-09	1.6E-01	2.0E+00	2.7E-09	2.7E-03	6.1E-04	4.9E-09	4.7E-02	1.4E+01	3.2E-09	3.2E-03
285	1.0E-03	8.4E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.8E-09	4.7E-02	1.4E+01	3.2E-09	3.2E-03
286	1.0E-03	8.2E-09	1.6E-01	2.0E+00	2.6E-09	2.6E-03	6.1E-04	4.7E-09	4.7E-02	1.4E+01	3.1E-09	3.1E-03
287	1.0E-03	8.0E-09	1.6E-01	2.0E+00	2.5E-09	2.5E-03	6.1E-04	4.6E-09	4.7E-02	1.4E+01	3.0E-09	3.0E-03
288	1.0E-03	7.7E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.5E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
289	1.0E-03	7.4E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.3E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
290	1.0E-03	7.0E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
291	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
292	1.0E-03	6.3E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.6E-09	4.7E-02	1.4E+01	2.4E-09	2.4E-03
293	1.0E-03	5.8E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
294	1.0E-03	5.1E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
295	1.0E-03	5.3E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
296	1.0E-03	5.1E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
297	1.0E-03	4.7E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
298	1.0E-03	4.5E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
299	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
300	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	3.6E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
302	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
303	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
304	1.0E-03	3.3E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
305	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
306	1.0E-03	7.0E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
307	1.0E-03	6.9E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.0E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
308	1.0E-03	7.4E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.3E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
309	1.0E-03	7.5E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.4E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
310	1.0E-03	7.5E-09	1.6E-01	2.0E+00	2.4E-09	2.4E-03	6.1E-04	4.3E-09	4.7E-02	1.4E+01	2.9E-09	2.9E-03
311	1.0E-03	7.3E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.2E-09	4.7E-02	1.4E+01	2.8E-09	2.8E-03
312	1.0E-03	7.2E-09	1.6E-01	2.0E+00	2.3E-09	2.3E-03	6.1E-04	4.1E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
313	1.0E-03	7.0E-09	1.6E-01	2.0E+00	2.2E-09	2.2E-03	6.1E-04	4.0E-09	4.7E-02	1.4E+01	2.7E-09	2.7E-03
314	1.0E-03	6.7E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.9E-09	4.7E-02	1.4E+01	2.6E-09	2.6E-03
315	1.0E-03	6.5E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
316	1.0E-03	6.3E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.6E-09	4.7E-02	1.4E+01	2.4E-09	2.4E-03
317	1.0E-03	6.0E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.5E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
318	1.0E-03	5.5E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.2E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
319	1.0E-03	4.5E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
320	1.0E-03	4.4E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
321	1.0E-03	4.3E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
322	1.0E-03	4.2E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
323	1.0E-03	3.9E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.3E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
324	1.0E-03	3.4E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
325	1.0E-03	3.3E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
326	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
327	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
328	1.0E-03	3.1E-09	1.6E-01	2.0E+00	9.9E-10	9.9E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
329	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
330	1.0E-03	6.3E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.7E-09	4.7E-02	1.4E+01	2.4E-09	2.4E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	6.3E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.6E-09	4.7E-02	1.4E+01	2.4E-09	2.4E-03
332	1.0E-03	6.5E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
333	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
334	1.0E-03	6.7E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.9E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
335	1.0E-03	6.6E-09	1.6E-01	2.0E+00	2.1E-09	2.1E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
336	1.0E-03	6.5E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.8E-09	4.7E-02	1.4E+01	2.5E-09	2.5E-03
337	1.0E-03	6.3E-09	1.6E-01	2.0E+00	2.0E-09	2.0E-03	6.1E-04	3.7E-09	4.7E-02	1.4E+01	2.4E-09	2.4E-03
338	1.0E-03	6.1E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.6E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
339	1.0E-03	5.9E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
340	1.0E-03	5.7E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
341	1.0E-03	5.5E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.2E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
342	1.0E-03	5.2E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	3.0E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
343	1.0E-03	4.5E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
344	1.0E-03	4.4E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
345	1.0E-03	4.0E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.3E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
346	1.0E-03	3.6E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
347	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
348	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
349	1.0E-03	3.3E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
350	1.0E-03	3.1E-09	1.6E-01	2.0E+00	9.8E-10	9.8E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
351	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.5E-10	9.5E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
352	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.4E-10	9.4E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
353	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.5E-10	9.5E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
354	1.0E-03	5.7E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
355	1.0E-03	5.6E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.2E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
356	1.0E-03	5.6E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
357	1.0E-03	5.8E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
358	1.0E-03	5.9E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
359	1.0E-03	6.0E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03
360	1.0E-03	5.9E-09	1.6E-01	2.0E+00	1.9E-09	1.9E-03	6.1E-04	3.4E-09	4.7E-02	1.4E+01	2.3E-09	2.3E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	5.8E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.2E-09	2.2E-03
362	1.0E-03	5.6E-09	1.6E-01	2.0E+00	1.8E-09	1.8E-03	6.1E-04	3.3E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
363	1.0E-03	5.5E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.2E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
364	1.0E-03	5.3E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
365	1.0E-03	5.1E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	3.0E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
366	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
367	1.0E-03	4.7E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
368	1.0E-03	4.2E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
369	1.0E-03	3.8E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
370	1.0E-03	3.4E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
371	1.0E-03	3.3E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
372	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
373	1.0E-03	3.1E-09	1.6E-01	2.0E+00	9.8E-10	9.8E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
374	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.3E-10	9.3E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
375	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.0E-10	9.0E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
376	1.0E-03	2.8E-09	1.6E-01	2.0E+00	8.9E-10	8.9E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
377	1.0E-03	2.7E-09	1.6E-01	2.0E+00	8.5E-10	8.5E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
378	1.0E-03	5.1E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	3.0E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
379	1.0E-03	5.1E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
380	1.0E-03	5.2E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	3.0E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
381	1.0E-03	5.4E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
382	1.0E-03	5.4E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
383	1.0E-03	5.4E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.1E-09	2.1E-03
384	1.0E-03	5.3E-09	1.6E-01	2.0E+00	1.7E-09	1.7E-03	6.1E-04	3.1E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
385	1.0E-03	5.2E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	3.0E-09	4.7E-02	1.4E+01	2.0E-09	2.0E-03
386	1.0E-03	5.0E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
387	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.8E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
388	1.0E-03	4.7E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
389	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
390	1.0E-03	4.4E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	3.4E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
392	1.0E-03	3.4E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
393	1.0E-03	3.2E-09	1.6E-01	2.0E+00	9.9E-10	9.9E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
394	1.0E-03	3.1E-09	1.6E-01	2.0E+00	9.8E-10	9.8E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
395	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.4E-10	9.4E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
396	1.0E-03	2.7E-09	1.6E-01	2.0E+00	8.6E-10	8.6E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
397	1.0E-03	2.6E-09	1.6E-01	2.0E+00	8.1E-10	8.1E-04	6.1E-04	1.5E-09	4.7E-02	1.4E+01	9.8E-10	9.8E-04
398	1.0E-03	2.5E-09	1.6E-01	2.0E+00	7.9E-10	7.9E-04	6.1E-04	1.5E-09	4.7E-02	1.4E+01	9.6E-10	9.6E-04
399	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
400	1.0E-03	4.8E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.8E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
401	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.6E-09	1.6E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
402	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.9E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
403	1.0E-03	4.9E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.8E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
404	1.0E-03	4.8E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.8E-09	4.7E-02	1.4E+01	1.9E-09	1.9E-03
405	1.0E-03	4.8E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
406	1.0E-03	4.6E-09	1.6E-01	2.0E+00	1.5E-09	1.5E-03	6.1E-04	2.7E-09	4.7E-02	1.4E+01	1.8E-09	1.8E-03
407	1.0E-03	4.5E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
408	1.0E-03	4.4E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
409	1.0E-03	4.3E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
410	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03	6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
411	1.0E-03	3.8E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03	6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
412	1.0E-03	3.6E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
413	1.0E-03	3.4E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03	6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
414	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
415	1.0E-03	3.1E-09	1.6E-01	2.0E+00	9.7E-10	9.7E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
416	1.0E-03	2.8E-09	1.6E-01	2.0E+00	8.9E-10	8.9E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
417	1.0E-03	2.7E-09	1.6E-01	2.0E+00	8.5E-10	8.5E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
418	1.0E-03	2.5E-09	1.6E-01	2.0E+00	7.8E-10	7.8E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.5E-10	9.5E-04
419	1.0E-03	4.5E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
420	1.0E-03	4.5E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03	6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.01	Max

Risk for Birth to 2 Years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	1.0E-03	4.5E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03
422	1.0E-03	4.4E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03
423	1.0E-03	4.4E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03
424	1.0E-03	4.3E-09	1.6E-01	2.0E+00	1.4E-09	1.4E-03
425	1.0E-03	4.2E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03
426	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03
427	1.0E-03	4.0E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03
428	1.0E-03	3.9E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
429	1.0E-03	3.8E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
430	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
431	1.0E-03	3.3E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03
432	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03
433	1.0E-03	3.1E-09	1.6E-01	2.0E+00	9.6E-10	9.6E-04
434	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.2E-10	9.2E-04
435	1.0E-03	2.8E-09	1.6E-01	2.0E+00	8.6E-10	8.6E-04
436	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03
437	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03
438	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03
439	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03
440	1.0E-03	4.1E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03
441	1.0E-03	4.0E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03
442	1.0E-03	4.0E-09	1.6E-01	2.0E+00	1.3E-09	1.3E-03
443	1.0E-03	3.9E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
444	1.0E-03	3.8E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
445	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
446	1.0E-03	3.6E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
447	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
448	1.0E-03	3.3E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03
449	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03
450	1.0E-03	3.1E-09	1.6E-01	2.0E+00	9.6E-10	9.6E-04

0.01	Max

Risk for 2 years to 16 years

D1	Dose	R1	ED	Risk	Risk/million
6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
6.1E-04	2.6E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.7E-09	1.7E-03
6.1E-04	2.5E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
6.1E-04	2.3E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
6.1E-04	2.4E-09	4.7E-02	1.4E+01	1.6E-09	1.6E-03
6.1E-04	2.3E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
6.1E-04	2.3E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
6.1E-04	2.3E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.5E-09	1.5E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.01	Max

Risk for Birth to 2 Years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.3E-10	9.3E-04
452	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.0E-10	9.0E-04
453	1.0E-03	3.8E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
454	1.0E-03	3.8E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
455	1.0E-03	3.8E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
456	1.0E-03	3.8E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
457	1.0E-03	3.8E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
458	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
459	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
460	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.2E-09	1.2E-03
461	1.0E-03	3.7E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
462	1.0E-03	3.6E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
463	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
464	1.0E-03	3.4E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
465	1.0E-03	3.3E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03
466	1.0E-03	3.2E-09	1.6E-01	2.0E+00	9.9E-10	9.9E-04
467	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.5E-10	9.5E-04
468	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.2E-10	9.2E-04
469	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
470	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
471	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
472	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
473	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
474	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
475	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
476	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
477	1.0E-03	3.5E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
478	1.0E-03	3.4E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
479	1.0E-03	3.4E-09	1.6E-01	2.0E+00	1.1E-09	1.1E-03
480	1.0E-03	3.3E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03

0.01	Max

Risk for 2 years to 16 years

D1	Dose	R1	ED	Risk	Risk/million
6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.2E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.1E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.4E-09	1.4E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	2.0E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
482	1.0E-03	3.1E-09	1.6E-01	2.0E+00	9.6E-10	9.6E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
483	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.3E-10	9.3E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
484	1.0E-03	3.3E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
485	1.0E-03	3.3E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.3E-09	1.3E-03
486	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
487	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
488	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
489	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
490	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
491	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
492	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.9E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
493	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
494	1.0E-03	3.2E-09	1.6E-01	2.0E+00	1.0E-09	1.0E-03	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
495	1.0E-03	3.2E-09	1.6E-01	2.0E+00	9.9E-10	9.9E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
496	1.0E-03	3.1E-09	1.6E-01	2.0E+00	9.7E-10	9.7E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
497	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.5E-10	9.5E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
498	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.2E-10	9.2E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
499	1.0E-03	3.1E-09	1.6E-01	2.0E+00	9.7E-10	9.7E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
500	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.5E-10	9.5E-04	6.1E-04	1.8E-09	4.7E-02	1.4E+01	1.2E-09	1.2E-03
501	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.4E-10	9.4E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
502	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.4E-10	9.4E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
503	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.3E-10	9.3E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
504	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.1E-10	9.1E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
505	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.1E-10	9.1E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
506	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.2E-10	9.2E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
507	1.0E-03	3.0E-09	1.6E-01	2.0E+00	9.3E-10	9.3E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
508	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.3E-10	9.3E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
509	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.2E-10	9.2E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
510	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.2E-10	9.2E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.2E-10	9.2E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
512	1.0E-03	2.9E-09	1.6E-01	2.0E+00	9.0E-10	9.0E-04	6.1E-04	1.7E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
513	1.0E-03	2.7E-09	1.6E-01	2.0E+00	8.6E-10	8.6E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
514	1.0E-03	2.6E-09	1.6E-01	2.0E+00	8.3E-10	8.3E-04	6.1E-04	1.5E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
515	1.0E-03	2.6E-09	1.6E-01	2.0E+00	8.3E-10	8.3E-04	6.1E-04	1.5E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
516	1.0E-03	2.8E-09	1.6E-01	2.0E+00	8.7E-10	8.7E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.1E-09	1.1E-03
517	1.0E-03	2.7E-09	1.6E-01	2.0E+00	8.6E-10	8.6E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
518	1.0E-03	2.6E-09	1.6E-01	2.0E+00	8.3E-10	8.3E-04	6.1E-04	1.5E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
519	1.0E-03	2.7E-09	1.6E-01	2.0E+00	8.5E-10	8.5E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
520	1.0E-03	2.7E-09	1.6E-01	2.0E+00	8.6E-10	8.6E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
521	1.0E-03	2.7E-09	1.6E-01	2.0E+00	8.6E-10	8.6E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
522	1.0E-03	2.7E-09	1.6E-01	2.0E+00	8.6E-10	8.6E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
523	1.0E-03	2.7E-09	1.6E-01	2.0E+00	8.5E-10	8.5E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
524	1.0E-03	2.7E-09	1.6E-01	2.0E+00	8.5E-10	8.5E-04	6.1E-04	1.6E-09	4.7E-02	1.4E+01	1.0E-09	1.0E-03
525	1.0E-03	2.6E-09	1.6E-01	2.0E+00	8.1E-10	8.1E-04	6.1E-04	1.5E-09	4.7E-02	1.4E+01	9.8E-10	9.8E-04
526	1.0E-03	2.5E-09	1.6E-01	2.0E+00	7.8E-10	7.8E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.5E-10	9.5E-04
527	1.0E-03	2.5E-09	1.6E-01	2.0E+00	7.8E-10	7.8E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.4E-10	9.4E-04
528	1.0E-03	2.6E-09	1.6E-01	2.0E+00	8.2E-10	8.2E-04	6.1E-04	1.5E-09	4.7E-02	1.4E+01	9.9E-10	9.9E-04
529	1.0E-03	2.5E-09	1.6E-01	2.0E+00	7.8E-10	7.8E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.5E-10	9.5E-04
530	1.0E-03	2.4E-09	1.6E-01	2.0E+00	7.5E-10	7.5E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.1E-10	9.1E-04
531	1.0E-03	2.5E-09	1.6E-01	2.0E+00	7.8E-10	7.8E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.5E-10	9.5E-04
532	1.0E-03	2.5E-09	1.6E-01	2.0E+00	7.9E-10	7.9E-04	6.1E-04	1.5E-09	4.7E-02	1.4E+01	9.6E-10	9.6E-04
533	1.0E-03	2.5E-09	1.6E-01	2.0E+00	7.9E-10	7.9E-04	6.1E-04	1.5E-09	4.7E-02	1.4E+01	9.7E-10	9.7E-04
534	1.0E-03	2.5E-09	1.6E-01	2.0E+00	8.0E-10	8.0E-04	6.1E-04	1.5E-09	4.7E-02	1.4E+01	9.7E-10	9.7E-04
535	1.0E-03	2.6E-09	1.6E-01	2.0E+00	8.1E-10	8.1E-04	6.1E-04	1.5E-09	4.7E-02	1.4E+01	9.8E-10	9.8E-04
536	1.0E-03	2.5E-09	1.6E-01	2.0E+00	7.7E-10	7.7E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.4E-10	9.4E-04
537	1.0E-03	2.4E-09	1.6E-01	2.0E+00	7.5E-10	7.5E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.1E-10	9.1E-04
538	1.0E-03	2.4E-09	1.6E-01	2.0E+00	7.5E-10	7.5E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.1E-10	9.1E-04
539	1.0E-03	2.3E-09	1.6E-01	2.0E+00	7.4E-10	7.4E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.0E-10	9.0E-04
540	1.0E-03	2.2E-09	1.6E-01	2.0E+00	7.0E-10	7.0E-04	6.1E-04	1.3E-09	4.7E-02	1.4E+01	8.5E-10	8.5E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	2.1E-09	1.6E-01	2.0E+00	6.7E-10	6.7E-04	6.1E-04	1.2E-09	4.7E-02	1.4E+01	8.2E-10	8.2E-04
542	1.0E-03	2.2E-09	1.6E-01	2.0E+00	6.8E-10	6.8E-04	6.1E-04	1.2E-09	4.7E-02	1.4E+01	8.2E-10	8.2E-04
543	1.0E-03	2.2E-09	1.6E-01	2.0E+00	7.1E-10	7.1E-04	6.1E-04	1.3E-09	4.7E-02	1.4E+01	8.6E-10	8.6E-04
544	1.0E-03	2.3E-09	1.6E-01	2.0E+00	7.3E-10	7.3E-04	6.1E-04	1.3E-09	4.7E-02	1.4E+01	8.8E-10	8.8E-04
545	1.0E-03	2.4E-09	1.6E-01	2.0E+00	7.6E-10	7.6E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.3E-10	9.3E-04
546	1.0E-03	2.4E-09	1.6E-01	2.0E+00	7.5E-10	7.5E-04	6.1E-04	1.4E-09	4.7E-02	1.4E+01	9.1E-10	9.1E-04
547	1.0E-03	2.3E-09	1.6E-01	2.0E+00	7.2E-10	7.2E-04	6.1E-04	1.3E-09	4.7E-02	1.4E+01	8.8E-10	8.8E-04
548	1.0E-03	2.2E-09	1.6E-01	2.0E+00	7.0E-10	7.0E-04	6.1E-04	1.3E-09	4.7E-02	1.4E+01	8.5E-10	8.5E-04
549	1.0E-03	2.1E-09	1.6E-01	2.0E+00	6.8E-10	6.8E-04	6.1E-04	1.2E-09	4.7E-02	1.4E+01	8.2E-10	8.2E-04
550	1.0E-03	2.1E-09	1.6E-01	2.0E+00	6.5E-10	6.5E-04	6.1E-04	1.2E-09	4.7E-02	1.4E+01	7.9E-10	7.9E-04
551	1.0E-03	1.9E-09	1.6E-01	2.0E+00	6.1E-10	6.1E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.4E-10	7.4E-04
552	1.0E-03	1.9E-09	1.6E-01	2.0E+00	5.9E-10	5.9E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.2E-10	7.2E-04
553	1.0E-03	2.0E-09	1.6E-01	2.0E+00	6.2E-10	6.2E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.6E-10	7.6E-04
554	1.0E-03	2.3E-09	1.6E-01	2.0E+00	7.1E-10	7.1E-04	6.1E-04	1.3E-09	4.7E-02	1.4E+01	8.6E-10	8.6E-04
555	1.0E-03	2.2E-09	1.6E-01	2.0E+00	6.8E-10	6.8E-04	6.1E-04	1.3E-09	4.7E-02	1.4E+01	8.3E-10	8.3E-04
556	1.0E-03	2.1E-09	1.6E-01	2.0E+00	6.6E-10	6.6E-04	6.1E-04	1.2E-09	4.7E-02	1.4E+01	8.0E-10	8.0E-04
557	1.0E-03	2.0E-09	1.6E-01	2.0E+00	6.3E-10	6.3E-04	6.1E-04	1.2E-09	4.7E-02	1.4E+01	7.7E-10	7.7E-04
558	1.0E-03	1.9E-09	1.6E-01	2.0E+00	6.1E-10	6.1E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.4E-10	7.4E-04
559	1.0E-03	1.8E-09	1.6E-01	2.0E+00	5.8E-10	5.8E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.0E-10	7.0E-04
560	1.0E-03	1.8E-09	1.6E-01	2.0E+00	5.5E-10	5.5E-04	6.1E-04	1.0E-09	4.7E-02	1.4E+01	6.7E-10	6.7E-04
561	1.0E-03	2.1E-09	1.6E-01	2.0E+00	6.6E-10	6.6E-04	6.1E-04	1.2E-09	4.7E-02	1.4E+01	8.0E-10	8.0E-04
562	1.0E-03	2.0E-09	1.6E-01	2.0E+00	6.4E-10	6.4E-04	6.1E-04	1.2E-09	4.7E-02	1.4E+01	7.8E-10	7.8E-04
563	1.0E-03	2.0E-09	1.6E-01	2.0E+00	6.2E-10	6.2E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.5E-10	7.5E-04
564	1.0E-03	1.9E-09	1.6E-01	2.0E+00	5.9E-10	5.9E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.2E-10	7.2E-04
565	1.0E-03	1.9E-09	1.6E-01	2.0E+00	5.8E-10	5.8E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.1E-10	7.1E-04
566	1.0E-03	1.8E-09	1.6E-01	2.0E+00	5.8E-10	5.8E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.0E-10	7.0E-04
567	1.0E-03	1.9E-09	1.6E-01	2.0E+00	6.0E-10	6.0E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.3E-10	7.3E-04
568	1.0E-03	1.9E-09	1.6E-01	2.0E+00	6.0E-10	6.0E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.3E-10	7.3E-04
569	1.0E-03	1.8E-09	1.6E-01	2.0E+00	5.8E-10	5.8E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.0E-10	7.0E-04
570	1.0E-03	1.8E-09	1.6E-01	2.0E+00	5.7E-10	5.7E-04	6.1E-04	1.0E-09	4.7E-02	1.4E+01	6.9E-10	6.9E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

						0.01 Max						0.01 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	1.8E-09	1.6E-01	2.0E+00	5.6E-10	5.6E-04	6.1E-04	1.0E-09	4.7E-02	1.4E+01	6.9E-10	6.9E-04
572	1.0E-03	1.9E-09	1.6E-01	2.0E+00	6.0E-10	6.0E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.3E-10	7.3E-04
573	1.0E-03	1.9E-09	1.6E-01	2.0E+00	5.9E-10	5.9E-04	6.1E-04	1.1E-09	4.7E-02	1.4E+01	7.2E-10	7.2E-04
574	1.0E-03	1.8E-09	1.6E-01	2.0E+00	5.6E-10	5.6E-04	6.1E-04	1.0E-09	4.7E-02	1.4E+01	6.8E-10	6.8E-04
575	1.0E-03	1.7E-09	1.6E-01	2.0E+00	5.5E-10	5.5E-04	6.1E-04	1.0E-09	4.7E-02	1.4E+01	6.7E-10	6.7E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.6E-10	4.6E-04
2	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
3	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
4	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
5	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
6	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
7	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.8E-10	3.8E-04
8	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.4E-10	3.4E-04
9	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
10	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.2E-10	5.2E-04
11	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
12	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
13	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.4E-10	3.4E-04
14	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
15	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
16	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
17	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.3E-10	5.3E-04
18	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.6E-10	4.6E-04
19	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
20	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
21	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
22	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
23	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
24	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
25	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
26	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
27	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
28	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
29	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
30	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
32	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
33	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
34	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
35	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
36	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
37	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
38	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
39	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
40	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
41	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
42	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
43	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
44	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
45	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
46	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
47	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
48	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.2E-10	5.2E-04
49	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
50	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
51	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
52	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
53	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
54	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
55	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
56	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
57	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
58	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
59	2.5E-04	3.1E-09	1.1E-02	1.4E+01	5.0E-10	5.0E-04
60	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
62	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.2E-10	3.2E-04
63	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
64	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
65	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
66	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
67	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
68	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
69	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
70	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04
71	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.8E-10	3.8E-04
72	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.3E-10	3.3E-04
73	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
74	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
75	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
76	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.4E-10	2.4E-04
77	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
78	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
79	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
80	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
81	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
82	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
83	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.4E-10	3.4E-04
84	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
85	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
86	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
87	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
88	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.4E-10	2.4E-04
89	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
90	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
92	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
93	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
94	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
95	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
96	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
97	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.6E-10	3.6E-04
98	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.2E-10	3.2E-04
99	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
100	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.4E-10	2.4E-04
101	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
102	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
103	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
104	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
105	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
106	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
107	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
108	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
109	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
110	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.5E-10	4.5E-04
111	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
112	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
113	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
114	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.6E-10	2.6E-04
115	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
116	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
117	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
118	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
119	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
120	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	9.9E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
122	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
123	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.3E-10	4.3E-04
124	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
125	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.4E-10	3.4E-04
126	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
127	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
128	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
129	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
130	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
131	2.5E-04	1.2E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
132	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
133	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
134	2.5E-04	9.8E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
135	2.5E-04	5.4E-09	1.1E-02	1.4E+01	8.7E-10	8.7E-04
136	2.5E-04	4.9E-09	1.1E-02	1.4E+01	7.9E-10	7.9E-04
137	2.5E-04	3.9E-09	1.1E-02	1.4E+01	6.3E-10	6.3E-04
138	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.1E-10	6.1E-04
139	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
140	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.8E-10	3.8E-04
141	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
142	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.2E-10	3.2E-04
143	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.9E-10	2.9E-04
144	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
145	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
146	2.5E-04	1.2E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
147	2.5E-04	1.2E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
148	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
149	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
150	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	9.7E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
152	2.5E-04	4.8E-09	1.1E-02	1.4E+01	7.7E-10	7.7E-04
153	2.5E-04	4.5E-09	1.1E-02	1.4E+01	7.3E-10	7.3E-04
154	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.8E-10	6.8E-04
155	2.5E-04	3.7E-09	1.1E-02	1.4E+01	6.0E-10	6.0E-04
156	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.1E-10	5.1E-04
157	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04
158	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.6E-10	3.6E-04
159	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.2E-10	3.2E-04
160	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.9E-10	2.9E-04
161	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
162	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
163	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
164	2.5E-04	1.2E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
165	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
166	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
167	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
168	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
169	2.5E-04	9.6E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
170	2.5E-04	9.0E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
171	2.5E-04	4.2E-09	1.1E-02	1.4E+01	6.7E-10	6.7E-04
172	2.5E-04	4.0E-09	1.1E-02	1.4E+01	6.5E-10	6.5E-04
173	2.5E-04	3.8E-09	1.1E-02	1.4E+01	6.2E-10	6.2E-04
174	2.5E-04	3.6E-09	1.1E-02	1.4E+01	5.8E-10	5.8E-04
175	2.5E-04	3.2E-09	1.1E-02	1.4E+01	5.2E-10	5.2E-04
176	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
177	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
178	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
179	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.4E-10	3.4E-04
180	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
182	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
183	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
184	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
185	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
186	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
187	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
188	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
189	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
190	2.5E-04	9.2E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
191	2.5E-04	8.6E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
192	2.5E-04	3.5E-09	1.1E-02	1.4E+01	5.7E-10	5.7E-04
193	2.5E-04	3.4E-09	1.1E-02	1.4E+01	5.5E-10	5.5E-04
194	2.5E-04	3.3E-09	1.1E-02	1.4E+01	5.3E-10	5.3E-04
195	2.5E-04	3.1E-09	1.1E-02	1.4E+01	5.0E-10	5.0E-04
196	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04
197	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
198	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
199	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
200	2.5E-04	1.8E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
201	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
202	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
203	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
204	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
205	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
206	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
207	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
208	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
209	2.5E-04	9.8E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
210	2.5E-04	8.9E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	8.5E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
212	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.9E-10	4.9E-04
213	2.5E-04	3.0E-09	1.1E-02	1.4E+01	4.8E-10	4.8E-04
214	2.5E-04	2.9E-09	1.1E-02	1.4E+01	4.7E-10	4.7E-04
215	2.5E-04	2.8E-09	1.1E-02	1.4E+01	4.6E-10	4.6E-04
216	2.5E-04	2.7E-09	1.1E-02	1.4E+01	4.4E-10	4.4E-04
217	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
218	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.9E-10	3.9E-04
219	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.2E-10	3.2E-04
220	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.9E-10	2.9E-04
221	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.9E-10	2.9E-04
222	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
223	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.6E-10	2.6E-04
224	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.4E-10	2.4E-04
225	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
226	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
227	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
228	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
229	2.5E-04	9.9E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
230	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
231	2.5E-04	9.6E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
232	2.5E-04	8.9E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
233	2.5E-04	8.3E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
234	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
235	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
236	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.2E-10	4.2E-04
237	2.5E-04	2.6E-09	1.1E-02	1.4E+01	4.1E-10	4.1E-04
238	2.5E-04	2.5E-09	1.1E-02	1.4E+01	4.0E-10	4.0E-04
239	2.5E-04	2.4E-09	1.1E-02	1.4E+01	3.8E-10	3.8E-04
240	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
242	2.5E-04	1.8E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
243	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
244	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
245	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
246	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.4E-10	2.4E-04
247	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
248	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
249	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
250	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
251	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
252	2.5E-04	9.7E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
253	2.5E-04	9.5E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
254	2.5E-04	9.3E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
255	2.5E-04	8.8E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
256	2.5E-04	8.3E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
257	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.4E-10	3.4E-04
258	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
259	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.7E-10	3.7E-04
260	2.5E-04	2.3E-09	1.1E-02	1.4E+01	3.6E-10	3.6E-04
261	2.5E-04	2.2E-09	1.1E-02	1.4E+01	3.5E-10	3.5E-04
262	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.4E-10	3.4E-04
263	2.5E-04	2.1E-09	1.1E-02	1.4E+01	3.3E-10	3.3E-04
264	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
265	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
266	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
267	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
268	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
269	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
270	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	1.2E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
272	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
273	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
274	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
275	2.5E-04	9.9E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
276	2.5E-04	9.3E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
277	2.5E-04	9.1E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
278	2.5E-04	8.9E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
279	2.5E-04	8.5E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
280	2.5E-04	8.0E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
281	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
282	2.5E-04	1.8E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
283	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
284	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.2E-10	3.2E-04
285	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.2E-10	3.2E-04
286	2.5E-04	2.0E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
287	2.5E-04	1.9E-09	1.1E-02	1.4E+01	3.1E-10	3.1E-04
288	2.5E-04	1.8E-09	1.1E-02	1.4E+01	3.0E-10	3.0E-04
289	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.9E-10	2.9E-04
290	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
291	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
292	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.4E-10	2.4E-04
293	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
294	2.5E-04	1.2E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
295	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
296	2.5E-04	1.2E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
297	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
298	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
299	2.5E-04	9.8E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
300	2.5E-04	8.9E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	8.6E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
302	2.5E-04	8.8E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
303	2.5E-04	8.4E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
304	2.5E-04	7.9E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
305	2.5E-04	7.7E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
306	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
307	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
308	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
309	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.9E-10	2.9E-04
310	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.9E-10	2.9E-04
311	2.5E-04	1.8E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
312	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.8E-10	2.8E-04
313	2.5E-04	1.7E-09	1.1E-02	1.4E+01	2.7E-10	2.7E-04
314	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.6E-10	2.6E-04
315	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
316	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.4E-10	2.4E-04
317	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
318	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
319	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
320	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
321	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
322	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
323	2.5E-04	9.4E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
324	2.5E-04	8.2E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
325	2.5E-04	7.9E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
326	2.5E-04	7.8E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
327	2.5E-04	7.7E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
328	2.5E-04	7.5E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
329	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
330	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.4E-10	2.4E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.4E-10	2.4E-04
332	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
333	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
334	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.6E-10	2.6E-04
335	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
336	2.5E-04	1.6E-09	1.1E-02	1.4E+01	2.5E-10	2.5E-04
337	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.4E-10	2.4E-04
338	2.5E-04	1.5E-09	1.1E-02	1.4E+01	2.4E-10	2.4E-04
339	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
340	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
341	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
342	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
343	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
344	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
345	2.5E-04	9.5E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
346	2.5E-04	8.6E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
347	2.5E-04	8.9E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
348	2.5E-04	8.8E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
349	2.5E-04	7.9E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
350	2.5E-04	7.5E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
351	2.5E-04	7.2E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
352	2.5E-04	7.2E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
353	2.5E-04	7.3E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
354	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
355	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
356	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
357	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
358	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
359	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04
360	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.3E-10	2.3E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	1.4E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
362	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.2E-10	2.2E-04
363	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
364	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
365	2.5E-04	1.2E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
366	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
367	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
368	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
369	2.5E-04	9.2E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
370	2.5E-04	8.1E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
371	2.5E-04	8.0E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
372	2.5E-04	7.7E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
373	2.5E-04	7.5E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
374	2.5E-04	7.1E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
375	2.5E-04	6.9E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
376	2.5E-04	6.8E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
377	2.5E-04	6.5E-10	1.1E-02	1.4E+01	1.0E-10	1.0E-04
378	2.5E-04	1.2E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
379	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
380	2.5E-04	1.2E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
381	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
382	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
383	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.1E-10	2.1E-04
384	2.5E-04	1.3E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
385	2.5E-04	1.2E-09	1.1E-02	1.4E+01	2.0E-10	2.0E-04
386	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
387	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
388	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
389	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
390	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	8.2E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
392	2.5E-04	8.1E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
393	2.5E-04	7.6E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
394	2.5E-04	7.5E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
395	2.5E-04	7.1E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
396	2.5E-04	6.6E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
397	2.5E-04	6.2E-10	1.1E-02	1.4E+01	9.9E-11	9.9E-05
398	2.5E-04	6.0E-10	1.1E-02	1.4E+01	9.7E-11	9.7E-05
399	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
400	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
401	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
402	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
403	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
404	2.5E-04	1.2E-09	1.1E-02	1.4E+01	1.9E-10	1.9E-04
405	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
406	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.8E-10	1.8E-04
407	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
408	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
409	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
410	2.5E-04	9.9E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
411	2.5E-04	9.2E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
412	2.5E-04	8.5E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
413	2.5E-04	8.1E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
414	2.5E-04	7.7E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
415	2.5E-04	7.4E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
416	2.5E-04	6.8E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
417	2.5E-04	6.5E-10	1.1E-02	1.4E+01	1.0E-10	1.0E-04
418	2.5E-04	6.0E-10	1.1E-02	1.4E+01	9.6E-11	9.6E-05
419	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
420	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
422	2.5E-04	1.1E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
423	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
424	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.7E-10	1.7E-04
425	2.5E-04	1.0E-09	1.1E-02	1.4E+01	1.6E-10	1.6E-04
426	2.5E-04	9.8E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
427	2.5E-04	9.5E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
428	2.5E-04	9.3E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
429	2.5E-04	9.0E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
430	2.5E-04	8.4E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
431	2.5E-04	8.0E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
432	2.5E-04	7.6E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
433	2.5E-04	7.3E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
434	2.5E-04	7.0E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
435	2.5E-04	6.6E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
436	2.5E-04	9.7E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
437	2.5E-04	9.8E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
438	2.5E-04	9.8E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
439	2.5E-04	9.8E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
440	2.5E-04	9.7E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
441	2.5E-04	9.7E-10	1.1E-02	1.4E+01	1.6E-10	1.6E-04
442	2.5E-04	9.6E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
443	2.5E-04	9.4E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
444	2.5E-04	9.2E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
445	2.5E-04	8.9E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
446	2.5E-04	8.7E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
447	2.5E-04	8.4E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
448	2.5E-04	7.9E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
449	2.5E-04	7.6E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
450	2.5E-04	7.3E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	7.1E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
452	2.5E-04	6.8E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
453	2.5E-04	9.1E-10	1.1E-02	1.4E+01	1.5E-10	1.5E-04
454	2.5E-04	9.0E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
455	2.5E-04	9.0E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
456	2.5E-04	9.0E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
457	2.5E-04	9.0E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
458	2.5E-04	9.0E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
459	2.5E-04	9.0E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
460	2.5E-04	8.9E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
461	2.5E-04	8.8E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
462	2.5E-04	8.6E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
463	2.5E-04	8.4E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
464	2.5E-04	8.1E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
465	2.5E-04	7.8E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
466	2.5E-04	7.6E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
467	2.5E-04	7.2E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
468	2.5E-04	7.0E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
469	2.5E-04	8.5E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
470	2.5E-04	8.4E-10	1.1E-02	1.4E+01	1.4E-10	1.4E-04
471	2.5E-04	8.4E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
472	2.5E-04	8.4E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
473	2.5E-04	8.3E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
474	2.5E-04	8.3E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
475	2.5E-04	8.3E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
476	2.5E-04	8.3E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
477	2.5E-04	8.3E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
478	2.5E-04	8.2E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
479	2.5E-04	8.0E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
480	2.5E-04	7.9E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	7.7E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
482	2.5E-04	7.3E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
483	2.5E-04	7.1E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
484	2.5E-04	7.9E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
485	2.5E-04	7.8E-10	1.1E-02	1.4E+01	1.3E-10	1.3E-04
486	2.5E-04	7.8E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
487	2.5E-04	7.7E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
488	2.5E-04	7.7E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
489	2.5E-04	7.6E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
490	2.5E-04	7.6E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
491	2.5E-04	7.7E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
492	2.5E-04	7.7E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
493	2.5E-04	7.6E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
494	2.5E-04	7.6E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
495	2.5E-04	7.5E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
496	2.5E-04	7.4E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
497	2.5E-04	7.2E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
498	2.5E-04	7.0E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
499	2.5E-04	7.4E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
500	2.5E-04	7.2E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
501	2.5E-04	7.2E-10	1.1E-02	1.4E+01	1.2E-10	1.2E-04
502	2.5E-04	7.1E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
503	2.5E-04	7.1E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
504	2.5E-04	6.9E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
505	2.5E-04	7.0E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
506	2.5E-04	7.0E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
507	2.5E-04	7.1E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
508	2.5E-04	7.1E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
509	2.5E-04	7.0E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
510	2.5E-04	7.0E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	7.0E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
512	2.5E-04	6.9E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
513	2.5E-04	6.6E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
514	2.5E-04	6.3E-10	1.1E-02	1.4E+01	1.0E-10	1.0E-04
515	2.5E-04	6.3E-10	1.1E-02	1.4E+01	1.0E-10	1.0E-04
516	2.5E-04	6.7E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
517	2.5E-04	6.6E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
518	2.5E-04	6.3E-10	1.1E-02	1.4E+01	1.0E-10	1.0E-04
519	2.5E-04	6.4E-10	1.1E-02	1.4E+01	1.0E-10	1.0E-04
520	2.5E-04	6.5E-10	1.1E-02	1.4E+01	1.0E-10	1.0E-04
521	2.5E-04	6.5E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
522	2.5E-04	6.5E-10	1.1E-02	1.4E+01	1.1E-10	1.1E-04
523	2.5E-04	6.5E-10	1.1E-02	1.4E+01	1.0E-10	1.0E-04
524	2.5E-04	6.5E-10	1.1E-02	1.4E+01	1.0E-10	1.0E-04
525	2.5E-04	6.1E-10	1.1E-02	1.4E+01	9.9E-11	9.9E-05
526	2.5E-04	6.0E-10	1.1E-02	1.4E+01	9.6E-11	9.6E-05
527	2.5E-04	5.9E-10	1.1E-02	1.4E+01	9.5E-11	9.5E-05
528	2.5E-04	6.2E-10	1.1E-02	1.4E+01	1.0E-10	1.0E-04
529	2.5E-04	6.0E-10	1.1E-02	1.4E+01	9.6E-11	9.6E-05
530	2.5E-04	5.7E-10	1.1E-02	1.4E+01	9.1E-11	9.1E-05
531	2.5E-04	5.9E-10	1.1E-02	1.4E+01	9.5E-11	9.5E-05
532	2.5E-04	6.0E-10	1.1E-02	1.4E+01	9.7E-11	9.7E-05
533	2.5E-04	6.0E-10	1.1E-02	1.4E+01	9.7E-11	9.7E-05
534	2.5E-04	6.1E-10	1.1E-02	1.4E+01	9.8E-11	9.8E-05
535	2.5E-04	6.1E-10	1.1E-02	1.4E+01	9.9E-11	9.9E-05
536	2.5E-04	5.9E-10	1.1E-02	1.4E+01	9.5E-11	9.5E-05
537	2.5E-04	5.7E-10	1.1E-02	1.4E+01	9.2E-11	9.2E-05
538	2.5E-04	5.7E-10	1.1E-02	1.4E+01	9.1E-11	9.1E-05
539	2.5E-04	5.6E-10	1.1E-02	1.4E+01	9.0E-11	9.0E-05
540	2.5E-04	5.3E-10	1.1E-02	1.4E+01	8.6E-11	8.6E-05

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	5.1E-10	1.1E-02	1.4E+01	8.2E-11	8.2E-05
542	2.5E-04	5.2E-10	1.1E-02	1.4E+01	8.3E-11	8.3E-05
543	2.5E-04	5.4E-10	1.1E-02	1.4E+01	8.6E-11	8.6E-05
544	2.5E-04	5.5E-10	1.1E-02	1.4E+01	8.9E-11	8.9E-05
545	2.5E-04	5.8E-10	1.1E-02	1.4E+01	9.3E-11	9.3E-05
546	2.5E-04	5.7E-10	1.1E-02	1.4E+01	9.2E-11	9.2E-05
547	2.5E-04	5.5E-10	1.1E-02	1.4E+01	8.8E-11	8.8E-05
548	2.5E-04	5.3E-10	1.1E-02	1.4E+01	8.6E-11	8.6E-05
549	2.5E-04	5.1E-10	1.1E-02	1.4E+01	8.3E-11	8.3E-05
550	2.5E-04	4.9E-10	1.1E-02	1.4E+01	7.9E-11	7.9E-05
551	2.5E-04	4.7E-10	1.1E-02	1.4E+01	7.5E-11	7.5E-05
552	2.5E-04	4.5E-10	1.1E-02	1.4E+01	7.3E-11	7.3E-05
553	2.5E-04	4.7E-10	1.1E-02	1.4E+01	7.6E-11	7.6E-05
554	2.5E-04	5.4E-10	1.1E-02	1.4E+01	8.7E-11	8.7E-05
555	2.5E-04	5.2E-10	1.1E-02	1.4E+01	8.4E-11	8.4E-05
556	2.5E-04	5.0E-10	1.1E-02	1.4E+01	8.0E-11	8.0E-05
557	2.5E-04	4.8E-10	1.1E-02	1.4E+01	7.7E-11	7.7E-05
558	2.5E-04	4.6E-10	1.1E-02	1.4E+01	7.4E-11	7.4E-05
559	2.5E-04	4.4E-10	1.1E-02	1.4E+01	7.1E-11	7.1E-05
560	2.5E-04	4.2E-10	1.1E-02	1.4E+01	6.8E-11	6.8E-05
561	2.5E-04	5.0E-10	1.1E-02	1.4E+01	8.1E-11	8.1E-05
562	2.5E-04	4.9E-10	1.1E-02	1.4E+01	7.8E-11	7.8E-05
563	2.5E-04	4.7E-10	1.1E-02	1.4E+01	7.6E-11	7.6E-05
564	2.5E-04	4.5E-10	1.1E-02	1.4E+01	7.3E-11	7.3E-05
565	2.5E-04	4.4E-10	1.1E-02	1.4E+01	7.1E-11	7.1E-05
566	2.5E-04	4.4E-10	1.1E-02	1.4E+01	7.1E-11	7.1E-05
567	2.5E-04	4.5E-10	1.1E-02	1.4E+01	7.3E-11	7.3E-05
568	2.5E-04	4.5E-10	1.1E-02	1.4E+01	7.3E-11	7.3E-05
569	2.5E-04	4.4E-10	1.1E-02	1.4E+01	7.0E-11	7.0E-05
570	2.5E-04	4.3E-10	1.1E-02	1.4E+01	6.9E-11	6.9E-05

Harveston SPA

Risk From SBDon2 for Freeway Residential Health Risk

0.00	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	4.3E-10	1.1E-02	1.4E+01	6.9E-11	6.9E-05
572	2.5E-04	4.6E-10	1.1E-02	1.4E+01	7.3E-11	7.3E-05
573	2.5E-04	4.5E-10	1.1E-02	1.4E+01	7.2E-11	7.2E-05
574	2.5E-04	4.3E-10	1.1E-02	1.4E+01	6.9E-11	6.9E-05
575	2.5E-04	4.2E-10	1.1E-02	1.4E+01	6.7E-11	6.7E-05

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

22. SBDoff

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	5.1E+00	2.6E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
2	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
3	5.0E+00	2.6E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
4	4.6E+00	2.6E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
5	5.6E+00	2.6E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
6	5.2E+00	2.6E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
7	4.8E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
8	4.5E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
9	4.2E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
10	5.8E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
11	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
12	5.0E+00	2.6E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
13	4.6E+00	2.6E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
14	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
15	4.0E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
16	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
17	6.0E+00	2.6E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
18	5.5E+00	2.6E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.5E-04
19	5.1E+00	2.6E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
20	4.7E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
21	4.4E+00	2.6E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
22	4.1E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
23	3.8E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
24	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
25	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
26	6.1E+00	2.6E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
27	5.6E+00	2.6E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
28	5.2E+00	2.6E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
29	4.9E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
30	4.5E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	4.2E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
32	3.9E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
33	3.7E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
34	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
35	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
36	3.0E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
37	6.2E+00	2.6E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
38	5.6E+00	2.6E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
39	5.3E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
40	5.0E+00	2.6E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
41	4.6E+00	2.6E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
42	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
43	4.0E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
44	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
45	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
46	3.3E+00	2.6E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
47	3.1E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
48	6.5E+00	2.6E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
49	5.8E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
50	5.3E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
51	5.1E+00	2.6E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
52	4.7E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
53	4.4E+00	2.6E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
54	4.0E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
55	3.8E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
56	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
57	3.3E+00	2.6E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
58	3.1E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
59	6.6E+00	2.6E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
60	6.0E+00	2.6E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
62	5.0E+00	2.6E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
63	4.8E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
64	4.4E+00	2.6E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
65	4.1E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
66	3.8E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
67	3.6E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
68	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
69	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
70	6.4E+00	2.6E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
71	5.9E+00	2.6E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
72	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
73	5.0E+00	2.6E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
74	4.8E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
75	4.4E+00	2.6E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
76	4.1E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
77	3.9E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
78	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
79	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
80	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
81	7.2E+00	2.6E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
82	6.3E+00	2.6E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
83	5.7E+00	2.6E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
84	5.3E+00	2.6E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
85	4.8E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
86	4.6E+00	2.6E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
87	4.2E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
88	4.2E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
89	3.9E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
90	3.7E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
92	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
93	3.0E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
94	8.8E+00	2.6E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
95	7.7E+00	2.6E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
96	6.8E+00	2.6E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
97	6.0E+00	2.6E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
98	5.5E+00	2.6E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
99	5.0E+00	2.6E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
100	4.4E+00	2.6E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
101	4.1E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
102	4.1E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
103	3.9E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
104	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
105	3.5E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
106	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
107	3.0E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
108	8.9E+00	2.6E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
109	8.0E+00	2.6E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
110	7.2E+00	2.6E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
111	6.5E+00	2.6E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
112	5.9E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
113	5.3E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
114	4.7E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
115	4.1E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
116	3.9E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
117	3.9E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
118	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
119	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
120	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.1E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
122	8.0E+00	2.6E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
123	7.3E+00	2.6E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
124	6.6E+00	2.6E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
125	6.0E+00	2.6E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
126	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
127	4.7E+00	2.6E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
128	4.1E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
129	4.0E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
130	4.0E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
131	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
132	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
133	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
134	3.1E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
135	2.0E+01	2.6E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
136	1.7E+01	2.6E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
137	1.5E+01	2.6E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
138	1.3E+01	2.6E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
139	8.0E+00	2.6E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
140	7.2E+00	2.6E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
141	6.5E+00	2.6E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
142	5.9E+00	2.6E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
143	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
144	4.9E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
145	4.2E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
146	3.9E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
147	3.9E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
148	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
149	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
150	3.3E+00	2.6E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.1E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
152	2.3E+01	2.6E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
153	2.0E+01	2.6E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
154	1.7E+01	2.6E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
155	1.5E+01	2.6E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
156	1.3E+01	2.6E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
157	1.1E+01	2.6E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
158	7.2E+00	2.6E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
159	6.4E+00	2.6E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
160	5.9E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
161	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
162	5.0E+00	2.6E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
163	4.4E+00	2.6E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
164	4.0E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
165	3.9E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
166	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
167	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
168	3.3E+00	2.6E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
169	3.1E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
170	2.9E+00	2.6E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
171	2.7E+01	2.6E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
172	2.2E+01	2.6E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
173	1.9E+01	2.6E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
174	1.6E+01	2.6E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
175	1.4E+01	2.6E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
176	1.2E+01	2.6E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
177	1.1E+01	2.6E-05	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
178	9.8E+00	2.6E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
179	7.2E+00	2.6E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
180	6.5E+00	2.6E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	5.9E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
182	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
183	4.8E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
184	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
185	4.1E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
186	3.8E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
187	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
188	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
189	3.3E+00	2.6E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
190	3.1E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
191	2.9E+00	2.6E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
192	2.6E+01	2.6E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
193	2.1E+01	2.6E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
194	1.8E+01	2.6E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
195	1.6E+01	2.6E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
196	1.4E+01	2.6E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.2E-05	3.6E-04
197	1.2E+01	2.6E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
198	1.0E+01	2.6E-05	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
199	9.5E+00	2.6E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
200	6.5E+00	2.6E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
201	5.9E+00	2.6E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
202	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
203	4.9E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
204	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
205	3.9E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
206	3.7E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
207	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
208	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
209	3.3E+00	2.6E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
210	3.0E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	2.9E+00	2.6E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
212	3.0E+01	2.6E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
213	2.4E+01	2.6E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
214	2.0E+01	2.6E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
215	1.7E+01	2.6E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
216	1.5E+01	2.6E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
217	1.3E+01	2.6E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
218	1.2E+01	2.6E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
219	1.0E+01	2.6E-05	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
220	9.1E+00	2.6E-05	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
221	8.2E+00	2.6E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
222	6.3E+00	2.6E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
223	5.8E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
224	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
225	5.0E+00	2.6E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
226	4.6E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
227	4.1E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
228	3.8E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
229	3.6E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
230	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
231	3.3E+00	2.6E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
232	3.1E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
233	2.9E+00	2.6E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
234	3.4E+01	2.6E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
235	2.7E+01	2.6E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
236	2.3E+01	2.6E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
237	1.9E+01	2.6E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
238	1.6E+01	2.6E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
239	1.4E+01	2.6E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
240	1.3E+01	2.6E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.1E+01	2.6E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
242	1.0E+01	2.6E-05	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
243	9.0E+00	2.6E-05	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
244	8.1E+00	2.6E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
245	6.2E+00	2.6E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
246	5.7E+00	2.6E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
247	5.3E+00	2.6E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
248	4.9E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
249	4.5E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
250	4.2E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
251	3.8E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
252	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
253	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
254	3.3E+00	2.6E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.6E-05
255	3.1E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
256	2.9E+00	2.6E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
257	3.0E+01	2.6E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
258	2.5E+01	2.6E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
259	2.1E+01	2.6E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
260	1.8E+01	2.6E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
261	1.5E+01	2.6E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
262	1.3E+01	2.6E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
263	1.2E+01	2.6E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
264	1.1E+01	2.6E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
265	9.7E+00	2.6E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
266	8.8E+00	2.6E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
267	8.0E+00	2.6E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
268	7.2E+00	2.6E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
269	6.1E+00	2.6E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
270	5.6E+00	2.6E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	5.2E+00	2.6E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
272	4.8E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
273	4.4E+00	2.6E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
274	4.1E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
275	3.9E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
276	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
277	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
278	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
279	3.0E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
280	2.9E+00	2.6E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
281	3.3E+01	2.6E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
282	2.7E+01	2.6E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
283	2.3E+01	2.6E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
284	1.9E+01	2.6E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
285	1.7E+01	2.6E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
286	1.5E+01	2.6E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
287	1.3E+01	2.6E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
288	1.1E+01	2.6E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
289	1.0E+01	2.6E-05	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
290	9.4E+00	2.6E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
291	8.5E+00	2.6E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
292	7.7E+00	2.6E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
293	7.0E+00	2.6E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
294	5.9E+00	2.6E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
295	5.5E+00	2.6E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
296	5.1E+00	2.6E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
297	4.7E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
298	4.4E+00	2.6E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
299	4.1E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
300	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
302	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
303	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
304	3.0E+00	2.6E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
305	2.8E+00	2.6E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
306	2.9E+01	2.6E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
307	2.4E+01	2.6E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
308	2.1E+01	2.6E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
309	1.8E+01	2.6E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
310	1.6E+01	2.6E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
311	1.4E+01	2.6E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
312	1.2E+01	2.6E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
313	1.1E+01	2.6E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
314	9.8E+00	2.6E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
315	8.9E+00	2.6E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
316	8.1E+00	2.6E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
317	7.5E+00	2.6E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
318	6.8E+00	2.6E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
319	5.3E+00	2.6E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
320	5.0E+00	2.6E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
321	4.6E+00	2.6E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
322	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
323	4.0E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
324	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
325	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
326	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
327	3.1E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
328	3.0E+00	2.6E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
329	3.1E+01	2.6E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
330	2.5E+01	2.6E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	2.2E+01	2.6E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
332	1.9E+01	2.6E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
333	1.7E+01	2.6E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
334	1.5E+01	2.6E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
335	1.3E+01	2.6E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
336	1.1E+01	2.6E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
337	1.0E+01	2.6E-05	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
338	9.3E+00	2.6E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
339	8.5E+00	2.6E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
340	7.7E+00	2.6E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
341	7.1E+00	2.6E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
342	6.6E+00	2.6E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
343	6.0E+00	2.6E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
344	5.2E+00	2.6E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
345	4.8E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
346	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
347	4.2E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
348	4.0E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
349	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
350	3.3E+00	2.6E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
351	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
352	3.0E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
353	2.9E+00	2.6E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
354	2.2E+01	2.6E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
355	1.9E+01	2.6E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
356	1.7E+01	2.6E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
357	1.5E+01	2.6E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
358	1.3E+01	2.6E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
359	1.2E+01	2.6E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
360	1.1E+01	2.6E-05	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	9.7E+00	2.6E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
362	8.8E+00	2.6E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
363	8.1E+00	2.6E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
364	7.4E+00	2.6E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
365	6.8E+00	2.6E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
366	6.3E+00	2.6E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
367	5.9E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
368	5.1E+00	2.6E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
369	4.7E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
370	4.2E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
371	4.0E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
372	3.8E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
373	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
374	3.3E+00	2.6E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
375	3.1E+00	2.6E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
376	3.0E+00	2.6E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.8E-05
377	2.8E+00	2.6E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
378	1.7E+01	2.6E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.0E-05	4.5E-04
379	1.5E+01	2.6E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
380	1.4E+01	2.6E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.2E-05	3.6E-04
381	1.2E+01	2.6E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
382	1.1E+01	2.6E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
383	1.0E+01	2.6E-05	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
384	9.2E+00	2.6E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
385	8.4E+00	2.6E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
386	7.7E+00	2.6E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
387	7.1E+00	2.6E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
388	6.5E+00	2.6E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
389	6.1E+00	2.6E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
390	5.7E+00	2.6E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	4.5E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
392	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
393	3.9E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
394	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
395	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
396	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
397	2.9E+00	2.6E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
398	2.8E+00	2.6E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
399	1.4E+01	2.6E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
400	1.3E+01	2.6E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
401	1.1E+01	2.6E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
402	1.0E+01	2.6E-05	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
403	9.4E+00	2.6E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
404	8.6E+00	2.6E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
405	7.9E+00	2.6E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
406	7.3E+00	2.6E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
407	6.7E+00	2.6E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
408	6.3E+00	2.6E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
409	5.8E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.1E-05	1.5E-04
410	5.4E+00	2.6E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
411	5.1E+00	2.6E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
412	4.5E+00	2.6E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
413	4.2E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
414	3.9E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
415	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
416	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
417	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
418	2.9E+00	2.6E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
419	1.0E+01	2.6E-05	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
420	9.6E+00	2.6E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	8.8E+00	2.6E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
422	8.1E+00	2.6E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
423	7.5E+00	2.6E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
424	6.9E+00	2.6E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
425	6.4E+00	2.6E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
426	6.0E+00	2.6E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
427	5.6E+00	2.6E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
428	5.2E+00	2.6E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
429	4.9E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
430	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
431	4.1E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
432	3.8E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
433	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
434	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
435	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
436	1.0E+01	2.6E-05	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
437	9.6E+00	2.6E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
438	8.8E+00	2.6E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
439	8.2E+00	2.6E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
440	7.6E+00	2.6E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
441	7.0E+00	2.6E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
442	6.5E+00	2.6E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
443	6.1E+00	2.6E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
444	5.7E+00	2.6E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
445	5.3E+00	2.6E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
446	5.0E+00	2.6E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
447	4.7E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
448	4.2E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
449	3.9E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
450	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
452	3.3E+00	2.6E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
453	1.0E+01	2.6E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
454	9.4E+00	2.6E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
455	8.8E+00	2.6E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
456	8.1E+00	2.6E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
457	7.6E+00	2.6E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
458	7.1E+00	2.6E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
459	6.6E+00	2.6E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
460	6.2E+00	2.6E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
461	5.8E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
462	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
463	5.1E+00	2.6E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
464	4.8E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
465	4.5E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
466	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
467	3.8E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
468	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
469	9.8E+00	2.6E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
470	9.1E+00	2.6E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
471	8.5E+00	2.6E-05	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
472	8.0E+00	2.6E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
473	7.5E+00	2.6E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
474	7.0E+00	2.6E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
475	6.6E+00	2.6E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
476	6.2E+00	2.6E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
477	5.8E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
478	5.5E+00	2.6E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
479	5.1E+00	2.6E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
480	4.8E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	4.6E+00	2.6E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
482	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
483	4.1E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
484	9.1E+00	2.6E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
485	8.6E+00	2.6E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
486	8.2E+00	2.6E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
487	7.7E+00	2.6E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
488	7.3E+00	2.6E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
489	6.9E+00	2.6E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
490	6.5E+00	2.6E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
491	6.1E+00	2.6E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
492	5.8E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
493	5.5E+00	2.6E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
494	5.2E+00	2.6E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
495	4.9E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
496	4.6E+00	2.6E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
497	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
498	4.2E+00	2.6E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
499	8.0E+00	2.6E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
500	7.6E+00	2.6E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
501	7.3E+00	2.6E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
502	7.0E+00	2.6E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
503	6.6E+00	2.6E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
504	6.3E+00	2.6E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
505	6.0E+00	2.6E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
506	5.7E+00	2.6E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
507	5.4E+00	2.6E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
508	5.1E+00	2.6E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
509	4.9E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
510	4.6E+00	2.6E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	4.4E+00	2.6E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
512	7.1E+00	2.6E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
513	6.6E+00	2.6E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
514	6.3E+00	2.6E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
515	6.3E+00	2.6E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
516	6.3E+00	2.6E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
517	6.1E+00	2.6E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
518	5.7E+00	2.6E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
519	5.5E+00	2.6E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
520	5.3E+00	2.6E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
521	5.0E+00	2.6E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
522	4.8E+00	2.6E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
523	4.6E+00	2.6E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
524	6.4E+00	2.6E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
525	5.8E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
526	5.6E+00	2.6E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
527	5.6E+00	2.6E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
528	5.7E+00	2.6E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
529	5.4E+00	2.6E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
530	5.1E+00	2.6E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
531	5.1E+00	2.6E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
532	4.9E+00	2.6E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
533	4.7E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
534	4.5E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
535	5.8E+00	2.6E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
536	5.5E+00	2.6E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
537	5.3E+00	2.6E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
538	5.2E+00	2.6E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
539	5.1E+00	2.6E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
540	4.8E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	4.5E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
542	4.5E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
543	4.5E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
544	4.4E+00	2.6E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
545	5.3E+00	2.6E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
546	5.2E+00	2.6E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
547	4.9E+00	2.6E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
548	4.8E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
549	4.5E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
550	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
551	4.0E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
552	3.8E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
553	3.9E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
554	4.8E+00	2.6E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
555	4.5E+00	2.6E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
556	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
557	4.1E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
558	3.9E+00	2.6E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
559	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
560	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
561	4.3E+00	2.6E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
562	4.1E+00	2.6E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
563	3.9E+00	2.6E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
564	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
565	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
566	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
567	3.7E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
568	3.7E+00	2.6E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
569	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05
570	3.5E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	3.5E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
572	3.6E+00	2.6E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
573	3.6E+00	2.6E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
574	3.4E+00	2.6E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
575	3.2E+00	2.6E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.29 Max

0.35 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
2	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
3	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
4	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
5	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
6	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
7	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
8	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
9	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
10	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
11	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
12	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
13	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
14	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
15	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
16	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
17	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
18	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
19	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
20	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
21	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
22	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
23	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
24	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
25	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
26	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
27	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
28	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
29	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
30	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
32	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
33	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
34	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
35	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
36	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
37	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
38	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
39	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
40	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
41	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
42	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
43	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
44	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
45	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
46	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
47	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
48	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
49	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
50	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
51	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
52	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
53	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
54	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
55	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
56	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
57	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
58	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
59	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
60	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
62	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
63	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
64	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
65	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
66	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
67	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
68	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
69	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
70	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
71	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
72	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
73	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
74	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
75	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
76	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
77	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
78	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
79	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
80	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
81	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
82	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
83	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
84	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
85	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
86	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
87	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
88	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
89	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
90	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
92	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
93	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
94	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
95	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
96	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
97	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
98	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
99	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
100	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
101	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
102	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
103	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
104	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
105	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
106	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
107	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
108	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
109	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
110	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
111	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
112	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
113	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
114	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
115	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
116	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
117	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
118	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
119	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
120	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
122	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
123	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
124	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
125	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
126	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
127	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
128	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
129	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
130	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
131	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
132	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
133	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
134	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
135	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
136	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
137	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
138	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
139	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
140	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
141	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
142	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
143	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
144	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
145	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
146	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
147	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
148	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
149	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
150	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
152	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
153	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
154	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
155	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
156	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
157	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
158	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
159	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
160	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
161	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
162	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
163	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
164	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
165	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
166	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
167	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
168	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
169	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
170	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
171	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
172	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
173	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
174	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
175	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
176	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
177	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
178	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
179	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
180	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
182	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
183	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
184	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
185	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
186	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
187	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
188	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
189	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
190	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
191	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
192	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
193	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
194	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
195	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
196	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
197	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
198	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
199	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
200	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
201	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
202	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
203	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
204	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
205	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
206	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
207	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
208	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
209	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
210	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
212	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
213	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
214	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
215	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
216	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
217	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
218	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
219	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
220	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
221	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
222	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
223	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
224	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
225	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
226	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
227	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
228	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
229	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
230	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
231	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
232	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
233	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
234	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
235	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
236	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
237	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
238	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
239	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
240	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
242	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
243	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
244	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
245	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
246	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
247	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
248	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
249	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
250	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
251	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
252	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
253	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
254	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
255	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
256	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
257	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
258	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
259	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
260	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
261	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
262	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
263	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
264	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
265	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
266	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
267	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
268	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
269	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
270	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
272	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
273	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
274	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
275	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
276	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
277	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
278	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
279	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
280	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
281	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
282	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
283	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
284	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
285	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
286	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
287	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
288	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
289	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
290	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
291	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
292	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
293	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
294	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
295	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
296	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
297	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
298	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
299	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
300	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
302	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
303	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
304	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
305	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
306	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
307	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
308	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
309	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
310	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
311	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
312	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
313	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
314	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
315	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
316	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
317	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
318	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
319	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
320	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
321	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
322	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
323	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
324	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
325	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
326	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
327	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
328	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
329	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
330	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
332	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
333	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
334	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
335	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
336	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
337	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
338	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
339	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
340	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
341	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
342	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
343	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
344	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
345	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
346	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
347	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
348	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
349	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
350	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
351	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
352	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
353	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
354	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
355	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
356	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
357	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
358	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
359	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
360	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
362	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
363	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
364	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
365	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
366	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
367	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
368	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
369	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
370	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
371	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
372	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
373	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
374	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
375	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
376	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
377	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
378	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
379	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
380	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
381	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
382	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
383	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
384	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
385	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
386	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
387	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
388	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
389	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
390	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
392	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
393	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
394	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
395	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
396	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
397	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
398	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
399	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
400	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
401	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
402	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
403	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
404	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
405	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
406	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
407	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
408	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
409	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
410	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
411	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
412	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
413	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
414	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
415	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
416	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
417	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
418	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
419	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
420	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
422	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
423	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
424	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
425	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
426	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
427	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
428	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
429	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
430	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
431	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
432	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
433	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
434	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
435	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
436	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
437	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
438	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
439	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
440	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
441	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
442	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
443	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
444	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
445	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
446	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
447	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
448	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
449	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
450	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
452	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
453	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
454	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
455	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
456	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
457	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
458	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
459	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
460	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
461	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
462	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
463	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
464	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
465	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
466	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
467	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
468	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
469	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
470	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
471	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
472	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
473	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
474	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
475	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
476	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
477	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
478	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
479	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
480	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
482	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
483	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
484	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
485	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
486	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
487	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
488	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
489	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
490	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
491	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
492	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
493	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
494	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
495	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
496	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
497	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
498	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
499	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
500	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
501	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
502	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
503	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
504	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
505	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
506	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
507	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
508	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
509	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
510	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
512	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
513	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
514	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
515	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
516	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
517	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
518	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
519	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
520	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
521	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
522	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
523	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
524	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
525	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
526	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
527	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
528	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
529	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
530	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
531	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
532	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
533	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
534	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
535	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
536	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
537	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
538	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
539	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
540	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
542	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
543	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
544	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
545	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
546	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
547	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
548	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
549	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
550	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
551	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
552	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
553	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
554	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
555	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
556	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
557	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
558	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
559	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
560	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
561	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
562	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
563	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
564	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
565	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
566	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
567	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
568	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
569	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
570	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

						0.29 Max						0.35 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
572	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
573	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
574	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
575	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
2	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
3	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
4	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
5	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
6	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
7	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
8	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
9	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
10	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
11	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
12	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
13	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
14	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
15	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
16	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
17	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
18	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
19	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
20	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
21	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
22	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
23	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
24	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
25	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
26	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
27	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
28	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
29	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
30	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
32	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
33	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
34	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
35	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
36	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
37	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
38	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
39	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
40	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
41	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
42	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
43	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
44	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
45	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
46	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
47	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
48	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
49	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
50	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
51	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
52	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
53	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
54	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
55	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
56	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
57	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
58	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
59	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
60	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
62	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
63	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
64	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
65	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
66	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
67	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
68	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
69	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
70	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
71	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
72	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
73	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
74	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
75	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
76	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
77	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
78	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
79	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
80	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
81	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
82	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
83	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
84	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
85	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
86	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
87	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
88	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
89	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
90	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
92	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
93	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
94	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
95	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
96	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
97	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
98	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
99	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
100	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
101	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
102	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
103	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
104	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
105	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
106	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
107	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
108	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
109	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
110	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
111	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
112	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
113	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
114	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
115	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
116	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
117	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
118	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
119	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
120	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
122	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
123	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
124	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
125	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
126	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
127	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
128	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
129	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
130	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
131	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
132	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
133	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
134	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
135	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
136	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
137	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
138	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
139	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
140	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
141	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
142	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
143	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
144	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
145	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
146	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
147	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
148	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
149	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
150	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
152	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
153	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
154	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
155	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
156	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
157	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
158	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
159	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
160	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
161	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
162	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
163	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
164	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
165	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
166	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
167	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
168	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
169	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
170	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
171	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
172	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
173	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
174	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
175	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
176	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
177	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
178	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
179	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
180	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
182	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
183	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
184	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
185	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
186	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
187	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
188	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
189	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
190	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
191	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
192	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
193	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
194	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
195	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
196	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
197	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
198	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
199	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
200	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
201	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
202	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
203	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
204	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
205	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
206	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
207	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
208	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
209	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
210	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
212	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
213	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
214	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
215	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
216	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
217	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
218	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
219	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
220	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
221	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
222	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
223	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
224	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
225	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
226	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
227	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
228	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
229	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
230	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
231	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
232	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
233	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
234	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
235	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
236	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
237	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
238	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
239	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
240	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
242	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
243	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
244	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
245	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
246	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
247	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
248	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
249	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
250	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
251	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
252	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
253	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
254	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
255	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
256	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
257	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
258	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
259	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
260	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
261	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
262	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
263	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
264	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
265	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
266	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
267	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
268	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
269	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
270	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
272	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
273	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
274	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
275	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
276	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
277	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
278	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
279	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
280	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
281	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
282	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
283	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
284	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
285	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
286	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
287	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
288	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
289	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
290	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
291	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
292	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
293	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
294	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
295	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
296	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
297	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
298	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
299	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
300	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
302	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
303	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
304	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
305	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
306	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
307	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
308	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
309	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
310	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
311	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
312	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
313	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
314	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
315	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
316	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
317	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
318	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
319	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
320	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
321	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
322	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
323	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
324	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
325	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
326	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
327	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
328	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
329	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
330	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
332	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
333	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
334	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
335	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
336	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
337	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
338	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
339	2.5E-04	5.6E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
340	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
341	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
342	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
343	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
344	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
345	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
346	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
347	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
348	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
349	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
350	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
351	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
352	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
353	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
354	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
355	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
356	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
357	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
358	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
359	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
360	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
362	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
363	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
364	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
365	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
366	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
367	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
368	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
369	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
370	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
371	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
372	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
373	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
374	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
375	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
376	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
377	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
378	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
379	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
380	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
381	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
382	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
383	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
384	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
385	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
386	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
387	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
388	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
389	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
390	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
392	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
393	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
394	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
395	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
396	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
397	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
398	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
399	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
400	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
401	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
402	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
403	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
404	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
405	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
406	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
407	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
408	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
409	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
410	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
411	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
412	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
413	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
414	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
415	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
416	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
417	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
418	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
419	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
420	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
422	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
423	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
424	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
425	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
426	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
427	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
428	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
429	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
430	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
431	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
432	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
433	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
434	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
435	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
436	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
437	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
438	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
439	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
440	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
441	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
442	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
443	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
444	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
445	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
446	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
447	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
448	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
449	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
450	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
452	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
453	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
454	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
455	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
456	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
457	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
458	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
459	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
460	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
461	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
462	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
463	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
464	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
465	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
466	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
467	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
468	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
469	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
470	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
471	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
472	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
473	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
474	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
475	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
476	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
477	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
478	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
479	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
480	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
482	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
483	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
484	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
485	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
486	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
487	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
488	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
489	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
490	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
491	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
492	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
493	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
494	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
495	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
496	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
497	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
498	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
499	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
500	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
501	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
502	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
503	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
504	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
505	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
506	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
507	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
508	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
509	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
510	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
512	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
513	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
514	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
515	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
516	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
517	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
518	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
519	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
520	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
521	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
522	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
523	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
524	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
525	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
526	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
527	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
528	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
529	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
530	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
531	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
532	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
533	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
534	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
535	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
536	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
537	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
538	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
539	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
540	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
542	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
543	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
544	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
545	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
546	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
547	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
548	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
549	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
550	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
551	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
552	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
553	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
554	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
555	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
556	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
557	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
558	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
559	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
560	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
561	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
562	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
563	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
564	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
565	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
566	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
567	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
568	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
569	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
570	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03

Harveston SPA

Risk From SBDoff for Freeway Residential Health Risk

0.04	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
572	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
573	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
574	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
575	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

23. 79a

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	2.9E+00	8.7E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
2	2.8E+00	8.7E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
3	2.8E+00	8.7E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
4	2.9E+00	8.7E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
5	2.6E+00	8.7E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
6	2.7E+00	8.7E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
7	2.8E+00	8.7E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
8	2.8E+00	8.7E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
9	2.9E+00	8.7E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
10	2.5E+00	8.7E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
11	2.6E+00	8.7E-05	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
12	2.6E+00	8.7E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
13	2.7E+00	8.7E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
14	2.7E+00	8.7E-05	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
15	2.8E+00	8.7E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
16	2.8E+00	8.7E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
17	2.5E+00	8.7E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
18	2.5E+00	8.7E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
19	2.5E+00	8.7E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
20	2.5E+00	8.7E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
21	2.6E+00	8.7E-05	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
22	2.6E+00	8.7E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
23	2.7E+00	8.7E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
24	2.7E+00	8.7E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
25	2.7E+00	8.7E-05	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
26	2.6E+00	8.7E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
27	2.5E+00	8.7E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
28	2.4E+00	8.7E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
29	2.4E+00	8.7E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
30	2.4E+00	8.7E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.5E+00	8.7E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
32	2.5E+00	8.7E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
33	2.5E+00	8.7E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
34	2.6E+00	8.7E-05	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
35	2.6E+00	8.7E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
36	2.6E+00	8.7E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
37	2.7E+00	8.7E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
38	2.7E+00	8.7E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
39	2.4E+00	8.7E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
40	2.3E+00	8.7E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
41	2.3E+00	8.7E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
42	2.4E+00	8.7E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
43	2.4E+00	8.7E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
44	2.4E+00	8.7E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
45	2.4E+00	8.7E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
46	2.5E+00	8.7E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
47	2.5E+00	8.7E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
48	2.3E+00	8.7E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
49	2.6E+00	8.7E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
50	2.5E+00	8.7E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
51	2.3E+00	8.7E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
52	2.2E+00	8.7E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
53	2.3E+00	8.7E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
54	2.3E+00	8.7E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
55	2.3E+00	8.7E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
56	2.3E+00	8.7E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
57	2.3E+00	8.7E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
58	2.4E+00	8.7E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
59	2.3E+00	8.7E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
60	2.4E+00	8.7E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	2.5E+00	8.7E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
62	2.4E+00	8.7E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
63	2.2E+00	8.7E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
64	2.2E+00	8.7E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
65	2.2E+00	8.7E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
66	2.2E+00	8.7E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
67	2.2E+00	8.7E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
68	2.2E+00	8.7E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
69	2.2E+00	8.7E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
70	2.4E+00	8.7E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
71	2.4E+00	8.7E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
72	2.4E+00	8.7E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
73	2.4E+00	8.7E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
74	2.1E+00	8.7E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
75	2.1E+00	8.7E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
76	2.1E+00	8.7E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
77	2.1E+00	8.7E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
78	2.1E+00	8.7E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
79	2.1E+00	8.7E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
80	2.1E+00	8.7E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
81	2.3E+00	8.7E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
82	2.3E+00	8.7E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
83	2.3E+00	8.7E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
84	2.3E+00	8.7E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
85	2.3E+00	8.7E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
86	2.2E+00	8.7E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
87	2.2E+00	8.7E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
88	2.1E+00	8.7E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
89	2.0E+00	8.7E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
90	2.0E+00	8.7E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	2.0E+00	8.7E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
92	2.0E+00	8.7E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
93	2.0E+00	8.7E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
94	1.8E+00	8.7E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
95	2.1E+00	8.7E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
96	2.2E+00	8.7E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
97	2.2E+00	8.7E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
98	2.2E+00	8.7E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
99	2.2E+00	8.7E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
100	2.2E+00	8.7E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
101	2.1E+00	8.7E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
102	2.1E+00	8.7E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
103	2.0E+00	8.7E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
104	1.9E+00	8.7E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
105	1.9E+00	8.7E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
106	1.9E+00	8.7E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
107	1.9E+00	8.7E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
108	1.7E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
109	1.7E+00	8.7E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
110	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
111	1.9E+00	8.7E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
112	1.9E+00	8.7E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
113	2.0E+00	8.7E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
114	2.0E+00	8.7E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
115	2.0E+00	8.7E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
116	2.0E+00	8.7E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
117	1.9E+00	8.7E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
118	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
119	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
120	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
122	1.7E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
123	1.7E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
124	1.7E+00	8.7E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
125	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
126	1.9E+00	8.7E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
127	2.0E+00	8.7E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
128	1.9E+00	8.7E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
129	1.9E+00	8.7E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
130	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
131	1.7E+00	8.7E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
132	1.7E+00	8.7E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
133	1.7E+00	8.7E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
134	1.7E+00	8.7E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
135	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
136	1.5E+00	8.7E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
137	1.8E+00	8.7E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
138	1.8E+00	8.7E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
139	1.6E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
140	1.8E+00	8.7E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
141	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
142	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
143	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
144	1.8E+00	8.7E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
145	1.8E+00	8.7E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
146	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
147	1.8E+00	8.7E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.1E-05	1.5E-04
148	1.7E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
149	1.6E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
150	1.6E+00	8.7E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	1.7E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
152	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
153	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
154	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
155	1.6E+00	8.7E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
156	1.8E+00	8.7E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
157	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
158	1.7E+00	8.7E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
159	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
160	1.8E+00	8.7E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
161	1.7E+00	8.7E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
162	1.7E+00	8.7E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
163	1.7E+00	8.7E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
164	1.7E+00	8.7E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
165	1.7E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
166	1.6E+00	8.7E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
167	1.6E+00	8.7E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
168	1.6E+00	8.7E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
169	1.6E+00	8.7E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
170	1.5E+00	8.7E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
171	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
172	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
173	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
174	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
175	1.5E+00	8.7E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
176	1.8E+00	8.7E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
177	1.8E+00	8.7E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
178	1.6E+00	8.7E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
179	1.5E+00	8.7E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
180	1.7E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	1.7E+00	8.7E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
182	1.7E+00	8.7E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
183	1.7E+00	8.7E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
184	1.7E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
185	1.6E+00	8.7E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
186	1.6E+00	8.7E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
187	1.5E+00	8.7E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
188	1.5E+00	8.7E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
189	1.5E+00	8.7E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
190	1.5E+00	8.7E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
191	1.5E+00	8.7E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
192	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
193	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
194	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
195	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
196	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
197	1.6E+00	8.7E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
198	1.7E+00	8.7E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
199	1.7E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
200	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
201	1.4E+00	8.7E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
202	1.5E+00	8.7E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
203	1.6E+00	8.7E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
204	1.6E+00	8.7E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
205	1.6E+00	8.7E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
206	1.5E+00	8.7E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
207	1.5E+00	8.7E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
208	1.4E+00	8.7E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
209	1.5E+00	8.7E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
210	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
212	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
213	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
214	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
215	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
216	1.2E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
217	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
218	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
219	1.6E+00	8.7E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
220	1.7E+00	8.7E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
221	1.6E+00	8.7E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
222	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
223	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
224	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
225	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
226	1.5E+00	8.7E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
227	1.5E+00	8.7E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
228	1.5E+00	8.7E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
229	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
230	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
231	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
232	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
233	1.3E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
234	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
235	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
236	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
237	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
238	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
239	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
240	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
242	1.5E+00	8.7E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
243	1.6E+00	8.7E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
244	1.5E+00	8.7E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
245	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
246	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
247	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
248	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
249	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
250	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
251	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
252	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
253	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
254	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
255	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
256	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
257	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
258	1.2E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
259	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
260	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
261	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
262	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
263	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
264	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
265	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
266	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
267	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
268	1.5E+00	8.7E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
269	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
270	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
272	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
273	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
274	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
275	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
276	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
277	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
278	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
279	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
280	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
281	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
282	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
283	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
284	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
285	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
286	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
287	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
288	1.1E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
289	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
290	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
291	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
292	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
293	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
294	1.4E+00	8.7E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
295	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
296	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
297	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
298	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
299	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
300	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
302	1.2E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
303	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
304	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
305	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
306	1.4E+00	8.7E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
307	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
308	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
309	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
310	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05
311	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
312	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
313	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
314	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
315	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
316	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
317	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
318	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
319	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
320	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
321	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
322	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
323	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
324	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
325	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
326	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
327	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
328	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
329	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
330	1.4E+00	8.7E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
332	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
333	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
334	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
335	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
336	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
337	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
338	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
339	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
340	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
341	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
342	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
343	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
344	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
345	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
346	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
347	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
348	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
349	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
350	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
351	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
352	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
353	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
354	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
355	1.3E+00	8.7E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
356	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
357	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
358	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
359	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
360	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	1.0E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
362	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
363	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
364	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
365	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
366	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
367	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
368	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
369	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
370	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
371	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
372	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
373	1.1E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
374	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
375	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
376	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
377	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
378	1.3E+00	8.7E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
379	1.3E+00	8.7E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
380	1.1E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
381	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
382	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
383	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
384	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
385	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
386	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
387	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
388	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
389	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
390	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	1.2E+00	8.7E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
392	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
393	1.2E+00	8.7E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
394	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
395	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
396	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05
397	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
398	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
399	1.2E+00	8.7E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
400	1.1E+00	8.7E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
401	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
402	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
403	9.9E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
404	9.9E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
405	9.9E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
406	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
407	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
408	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
409	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
410	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
411	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
412	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
413	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
414	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
415	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
416	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
417	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
418	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
419	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
420	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	9.9E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
422	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
423	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
424	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
425	9.8E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
426	9.9E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
427	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
428	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
429	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
430	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
431	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
432	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
433	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
434	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
435	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
436	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
437	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
438	9.9E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
439	9.8E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
440	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
441	9.5E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
442	9.5E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
443	9.5E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
444	9.6E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
445	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
446	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
447	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
448	9.8E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
449	9.9E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.6E-05
450	9.8E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.6E-05

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	9.8E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
452	9.8E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
453	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
454	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
455	9.9E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
456	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
457	9.6E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
458	9.5E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
459	9.3E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
460	9.2E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
461	9.3E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
462	9.4E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
463	9.4E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
464	9.5E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
465	9.6E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
466	9.6E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
467	9.5E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
468	9.5E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
469	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
470	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
471	9.9E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
472	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
473	9.6E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
474	9.4E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
475	9.3E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
476	9.1E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
477	9.0E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
478	9.0E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
479	9.1E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
480	9.2E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	9.2E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
482	9.3E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
483	9.3E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
484	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
485	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
486	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
487	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
488	9.8E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
489	9.8E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.6E-05
490	9.5E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
491	9.2E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
492	9.0E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
493	8.9E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
494	8.8E-01	8.7E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
495	8.8E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
496	8.9E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
497	9.0E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
498	8.9E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
499	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
500	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
501	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
502	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
503	9.9E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
504	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
505	9.8E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
506	9.2E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
507	8.9E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
508	8.8E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
509	8.8E-01	8.7E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
510	8.6E-01	8.7E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	8.6E-01	8.7E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
512	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
513	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
514	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
515	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
516	9.8E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
517	9.8E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
518	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
519	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
520	9.3E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
521	8.9E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
522	8.7E-01	8.7E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
523	8.6E-01	8.7E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
524	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
525	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
526	1.1E+00	8.7E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
527	1.1E+00	8.7E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
528	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
529	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
530	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
531	9.6E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
532	9.3E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
533	9.0E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
534	8.7E-01	8.7E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
535	9.8E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
536	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
537	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
538	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
539	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
540	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	1.0E+00	8.7E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
542	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
543	9.5E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
544	9.1E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
545	9.4E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
546	9.4E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
547	9.8E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
548	9.9E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
549	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
550	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
551	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
552	1.0E+00	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
553	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
554	9.0E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
555	9.5E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
556	9.8E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
557	9.8E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
558	9.8E-01	8.7E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
559	9.8E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
560	9.7E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
561	9.4E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
562	9.5E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
563	9.5E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
564	9.6E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
565	9.5E-01	8.7E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
566	9.4E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
567	9.4E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
568	9.2E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
569	9.2E-01	8.7E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
570	9.1E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	9.0E-01	8.7E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
572	8.1E-01	8.7E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
573	8.1E-01	8.7E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
574	8.6E-01	8.7E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
575	8.1E-01	8.7E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.08 Max

0.10 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
2	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
3	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
4	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
5	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
6	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
7	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
8	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
9	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
10	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
11	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
12	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
13	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
14	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
15	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
16	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
17	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
18	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
19	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
20	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
21	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
22	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
23	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
24	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
25	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
26	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
27	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
28	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
29	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
30	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
32	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
33	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
34	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
35	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
36	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
37	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
38	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
39	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
40	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
41	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
42	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
43	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
44	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
45	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
46	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
47	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
48	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
49	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
50	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
51	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
52	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
53	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
54	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
55	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
56	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
57	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
58	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
59	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
60	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
62	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
63	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
64	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
65	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
66	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
67	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
68	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
69	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
70	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
71	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
72	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
73	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
74	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
75	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
76	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
77	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
78	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
79	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
80	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
81	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
82	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
83	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
84	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
85	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
86	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
87	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
88	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
89	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
90	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
92	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
93	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
94	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
95	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
96	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
97	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
98	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
99	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
100	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
101	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
102	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
103	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
104	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
105	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
106	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
107	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
108	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
109	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
110	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
111	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
112	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
113	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
114	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
115	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
116	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
117	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
118	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
119	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
120	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
122	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
123	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
124	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
125	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
126	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
127	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
128	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
129	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
130	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
131	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
132	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
133	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
134	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
135	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
136	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
137	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
138	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
139	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
140	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
141	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
142	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
143	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
144	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
145	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
146	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
147	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
148	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
149	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
150	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
152	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
153	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
154	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
155	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
156	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
157	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
158	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
159	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
160	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
161	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
162	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
163	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
164	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
165	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
166	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
167	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
168	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
169	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
170	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
171	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
172	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
173	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
174	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
175	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
176	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
177	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
178	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
179	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
180	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
182	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
183	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
184	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
185	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
186	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
187	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
188	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
189	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
190	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
191	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
192	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
193	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
194	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
195	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
196	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
197	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
198	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
199	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
200	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
201	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
202	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
203	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
204	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
205	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
206	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
207	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
208	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
209	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
210	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
212	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
213	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
214	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
215	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
216	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
217	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
218	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
219	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
220	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
221	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
222	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
223	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
224	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
225	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
226	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
227	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
228	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
229	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
230	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
231	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
232	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
233	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
234	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
235	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
236	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
237	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
238	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
239	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
240	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
242	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
243	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
244	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
245	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
246	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
247	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
248	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
249	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
250	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
251	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
252	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
253	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
254	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
255	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
256	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
257	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
258	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
259	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
260	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
261	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
262	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
263	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
264	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
265	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
266	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
267	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
268	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
269	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
270	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
272	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
273	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
274	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
275	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
276	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
277	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
278	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
279	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
280	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
281	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
282	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
283	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
284	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
285	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
286	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
287	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
288	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
289	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
290	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
291	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
292	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
293	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
294	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
295	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
296	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
297	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
298	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
299	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
300	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
302	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
303	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
304	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
305	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
306	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
307	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
308	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
309	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
310	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
311	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
312	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
313	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
314	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
315	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
316	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
317	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
318	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
319	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
320	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
321	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
322	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
323	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
324	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
325	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
326	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
327	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
328	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
329	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
330	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
332	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
333	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
334	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
335	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
336	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
337	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
338	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
339	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
340	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
341	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
342	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
343	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
344	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
345	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
346	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
347	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
348	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
349	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
350	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
351	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
352	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
353	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
354	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
355	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
356	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
357	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
358	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
359	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
360	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
362	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
363	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
364	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
365	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
366	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
367	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
368	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
369	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
370	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
371	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
372	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
373	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
374	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
375	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
376	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
377	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
378	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
379	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
380	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
381	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
382	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
383	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
384	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
385	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
386	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
387	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
388	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
389	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
390	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
392	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
393	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
394	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
395	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
396	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
397	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
398	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
399	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
400	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
401	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
402	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
403	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
404	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
405	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
406	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
407	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
408	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
409	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
410	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
411	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
412	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
413	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
414	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
415	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
416	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
417	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
418	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
419	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
420	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
422	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
423	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
424	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
425	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
426	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
427	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
428	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
429	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
430	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
431	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
432	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
433	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
434	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
435	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
436	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
437	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
438	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
439	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
440	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
441	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
442	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
443	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
444	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
445	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
446	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
447	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
448	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
449	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
450	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
452	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
453	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
454	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
455	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
456	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
457	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
458	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
459	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
460	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
461	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
462	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
463	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
464	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
465	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
466	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
467	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
468	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
469	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
470	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
471	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
472	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
473	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
474	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
475	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
476	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
477	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
478	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
479	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
480	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
482	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
483	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
484	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
485	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
486	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
487	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
488	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
489	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
490	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
491	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
492	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
493	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
494	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
495	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
496	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
497	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
498	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
499	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
500	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
501	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
502	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
503	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
504	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
505	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
506	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
507	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
508	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
509	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
510	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
512	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
513	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
514	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
515	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
516	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
517	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
518	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
519	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
520	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
521	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
522	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
523	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
524	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
525	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
526	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
527	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
528	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
529	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
530	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
531	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
532	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
533	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
534	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
535	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
536	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
537	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
538	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
539	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
540	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
		Risk for Birth to 2 Years							***Risk for 2 years to 16 years***			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
542	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
543	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
544	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
545	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
546	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
547	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
548	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
549	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
550	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
551	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
552	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
553	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
554	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
555	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
556	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
557	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
558	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
559	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
560	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
561	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
562	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
563	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
564	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
565	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
566	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
567	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
568	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
569	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
570	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

						0.08 Max						0.10 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
572	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
573	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
574	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
575	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
2	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
3	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
4	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
5	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
6	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
7	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
8	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
9	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
10	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
11	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
12	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
13	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
14	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
15	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
16	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
17	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
18	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
19	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
20	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
21	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
22	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
23	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
24	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
25	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
26	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
27	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
28	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
29	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
30	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
32	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
33	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
34	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
35	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
36	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
37	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
38	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
39	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
40	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
41	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
42	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
43	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
44	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
45	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
46	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
47	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
48	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
49	2.5E-04	5.6E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
50	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
51	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
52	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
53	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
54	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
55	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
56	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
57	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
58	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
59	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
60	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
62	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
63	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
64	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
65	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
66	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
67	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
68	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
69	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
70	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
71	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
72	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
73	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
74	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
75	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
76	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
77	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
78	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
79	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
80	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
81	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
82	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
83	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
84	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
85	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
86	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
87	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
88	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
89	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
90	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
92	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
93	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
94	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
95	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
96	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
97	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
98	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
99	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
100	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
101	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
102	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
103	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
104	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
105	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
106	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
107	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
108	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
109	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
110	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
111	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
112	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
113	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
114	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
115	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
116	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
117	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
118	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
119	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
120	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
122	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
123	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
124	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
125	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
126	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
127	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
128	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
129	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
130	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
131	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
132	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
133	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
134	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
135	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
136	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
137	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
138	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
139	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
140	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
141	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
142	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
143	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
144	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
145	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
146	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
147	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
148	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
149	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
150	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
152	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
153	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
154	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
155	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
156	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
157	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
158	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
159	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
160	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
161	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
162	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
163	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
164	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
165	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
166	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
167	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
168	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
169	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
170	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
171	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
172	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
173	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
174	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
175	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
176	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
177	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
178	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
179	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
180	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
182	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
183	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
184	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
185	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
186	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
187	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
188	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
189	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
190	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
191	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
192	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
193	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
194	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
195	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
196	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
197	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
198	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
199	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
200	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
201	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
202	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
203	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
204	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
205	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
206	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
207	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
208	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
209	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
210	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
212	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
213	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
214	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
215	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
216	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
217	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
218	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
219	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
220	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
221	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
222	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
223	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
224	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
225	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
226	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
227	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
228	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
229	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
230	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
231	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
232	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
233	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
234	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
235	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
236	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
237	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
238	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
239	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
240	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
242	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
243	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
244	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
245	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
246	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
247	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
248	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
249	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
250	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
251	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
252	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
253	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
254	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
255	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
256	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
257	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
258	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
259	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
260	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
261	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
262	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
263	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
264	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
265	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
266	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
267	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
268	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
269	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
270	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
272	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
273	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
274	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
275	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
276	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
277	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
278	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
279	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
280	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
281	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
282	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
283	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
284	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
285	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
286	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
287	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
288	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
289	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
290	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
291	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
292	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
293	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
294	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
295	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
296	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
297	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
298	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
299	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
300	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
302	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
303	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
304	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
305	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
306	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
307	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
308	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
309	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
310	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
311	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
312	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
313	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
314	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
315	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
316	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
317	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
318	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
319	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
320	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
321	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
322	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
323	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
324	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
325	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
326	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
327	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
328	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
329	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
330	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
332	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
333	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
334	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
335	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
336	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
337	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
338	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
339	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
340	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
341	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
342	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
343	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
344	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
345	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
346	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
347	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
348	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
349	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
350	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
351	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
352	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
353	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
354	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
355	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
356	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
357	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
358	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
359	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
360	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
362	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
363	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
364	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
365	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
366	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
367	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
368	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
369	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
370	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
371	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
372	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
373	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
374	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
375	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
376	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
377	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
378	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
379	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
380	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
381	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
382	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
383	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
384	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
385	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
386	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
387	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
388	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
389	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
390	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
392	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
393	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
394	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
395	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
396	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
397	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
398	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
399	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
400	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
401	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
402	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
403	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
404	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
405	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
406	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
407	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
408	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
409	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
410	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
411	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
412	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
413	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
414	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
415	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
416	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
417	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
418	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
419	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
420	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
422	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
423	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
424	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
425	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
426	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
427	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
428	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
429	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
430	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
431	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
432	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
433	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
434	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
435	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
436	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
437	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
438	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
439	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
440	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
441	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
442	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
443	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
444	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
445	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
446	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
447	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
448	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
449	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
450	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
452	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
453	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
454	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
455	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
456	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
457	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
458	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
459	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
460	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
461	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
462	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
463	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
464	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
465	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
466	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
467	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
468	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
469	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
470	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
471	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
472	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
473	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
474	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
475	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
476	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
477	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
478	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
479	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
480	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
482	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
483	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
484	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
485	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
486	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
487	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
488	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
489	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
490	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
491	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
492	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
493	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
494	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
495	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
496	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
497	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
498	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
499	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
500	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
501	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
502	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
503	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
504	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
505	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
506	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
507	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
508	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
509	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
510	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
512	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
513	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
514	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
515	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
516	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
517	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
518	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
519	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
520	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
521	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
522	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
523	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
524	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
525	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
526	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
527	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
528	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
529	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
530	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
531	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
532	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
533	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
534	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
535	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
536	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
537	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
538	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
539	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
540	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
542	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
543	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
544	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
545	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
546	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
547	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
548	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
549	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
550	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
551	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
552	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
553	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
554	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
555	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
556	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
557	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
558	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
559	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
560	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
561	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
562	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
563	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
564	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
565	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
566	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
567	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
568	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
569	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
570	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03

Harveston SPA

Risk From 79a for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
572	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
573	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
574	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
575	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

24. 79b

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	2.0E+00	1.3E-04	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
2	2.0E+00	1.3E-04	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
3	2.1E+00	1.3E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
4	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
5	1.9E+00	1.3E-04	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
6	2.0E+00	1.3E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
7	2.1E+00	1.3E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
8	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
9	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
10	1.9E+00	1.3E-04	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
11	2.0E+00	1.3E-04	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
12	2.1E+00	1.3E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
13	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
14	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
15	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
16	2.5E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
17	1.9E+00	1.3E-04	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
18	1.9E+00	1.3E-04	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
19	2.0E+00	1.3E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
20	2.1E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
21	2.3E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.0E-05	3.0E-04
22	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.3E-05	3.2E-04
23	2.5E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
24	2.6E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
25	2.7E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
26	1.7E+00	1.3E-04	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
27	1.8E+00	1.3E-04	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
28	2.0E+00	1.3E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
29	2.1E+00	1.3E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
30	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
32	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
33	2.5E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
34	2.7E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
35	2.8E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
36	3.0E+00	1.3E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
37	1.6E+00	1.3E-04	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
38	1.7E+00	1.3E-04	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
39	1.9E+00	1.3E-04	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
40	2.1E+00	1.3E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
41	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
42	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
43	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
44	2.5E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
45	2.6E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
46	2.7E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
47	2.9E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
48	1.7E+00	1.3E-04	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
49	1.7E+00	1.3E-04	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
50	1.8E+00	1.3E-04	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
51	2.0E+00	1.3E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
52	2.1E+00	1.3E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
53	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
54	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
55	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
56	2.6E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
57	2.7E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
58	2.8E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
59	1.7E+00	1.3E-04	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
60	1.7E+00	1.3E-04	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	1.8E+00	1.3E-04	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
62	1.9E+00	1.3E-04	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
63	2.1E+00	1.3E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
64	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
65	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
66	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
67	2.5E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
68	2.6E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
69	2.7E+00	1.3E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
70	1.5E+00	1.3E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
71	1.6E+00	1.3E-04	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
72	1.7E+00	1.3E-04	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
73	1.8E+00	1.3E-04	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
74	2.0E+00	1.3E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
75	2.1E+00	1.3E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
76	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
77	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
78	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
79	2.5E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
80	2.6E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
81	1.4E+00	1.3E-04	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
82	1.5E+00	1.3E-04	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
83	1.5E+00	1.3E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
84	1.6E+00	1.3E-04	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
85	1.7E+00	1.3E-04	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
86	1.9E+00	1.3E-04	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
87	2.0E+00	1.3E-04	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
88	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
89	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
90	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	2.5E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
92	2.6E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
93	2.7E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
94	1.5E+00	1.3E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
95	1.5E+00	1.3E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
96	1.5E+00	1.3E-04	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
97	1.6E+00	1.3E-04	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
98	1.7E+00	1.3E-04	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
99	1.7E+00	1.3E-04	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
100	1.8E+00	1.3E-04	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
101	1.9E+00	1.3E-04	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
102	2.1E+00	1.3E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
103	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
104	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
105	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
106	2.6E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
107	2.6E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
108	1.5E+00	1.3E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
109	1.6E+00	1.3E-04	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
110	1.6E+00	1.3E-04	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
111	1.7E+00	1.3E-04	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
112	1.7E+00	1.3E-04	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
113	1.8E+00	1.3E-04	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
114	1.8E+00	1.3E-04	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
115	1.9E+00	1.3E-04	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
116	2.0E+00	1.3E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
117	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
118	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
119	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
120	2.5E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	2.5E+00	1.3E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
122	1.5E+00	1.3E-04	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
123	1.6E+00	1.3E-04	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
124	1.7E+00	1.3E-04	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
125	1.7E+00	1.3E-04	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
126	1.8E+00	1.3E-04	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
127	1.8E+00	1.3E-04	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
128	1.9E+00	1.3E-04	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
129	2.0E+00	1.3E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
130	2.1E+00	1.3E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
131	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
132	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
133	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
134	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
135	1.2E+00	1.3E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
136	1.2E+00	1.3E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
137	1.2E+00	1.3E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
138	1.3E+00	1.3E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
139	1.5E+00	1.3E-04	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
140	1.6E+00	1.3E-04	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
141	1.6E+00	1.3E-04	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
142	1.7E+00	1.3E-04	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
143	1.8E+00	1.3E-04	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
144	1.8E+00	1.3E-04	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
145	1.8E+00	1.3E-04	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
146	1.9E+00	1.3E-04	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
147	2.1E+00	1.3E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
148	2.1E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
149	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
150	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.3E-05	3.2E-04
152	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
153	1.2E+00	1.3E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
154	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
155	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
156	1.2E+00	1.3E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
157	1.3E+00	1.3E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
158	1.5E+00	1.3E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
159	1.6E+00	1.3E-04	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
160	1.7E+00	1.3E-04	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
161	1.7E+00	1.3E-04	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
162	1.8E+00	1.3E-04	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
163	1.9E+00	1.3E-04	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
164	1.9E+00	1.3E-04	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
165	2.0E+00	1.3E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
166	2.1E+00	1.3E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
167	2.1E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.7E-05	2.9E-04
168	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
169	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
170	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
171	1.1E+00	1.3E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
172	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
173	1.2E+00	1.3E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
174	1.2E+00	1.3E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
175	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
176	1.2E+00	1.3E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
177	1.3E+00	1.3E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
178	1.4E+00	1.3E-04	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
179	1.5E+00	1.3E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
180	1.6E+00	1.3E-04	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	1.6E+00	1.3E-04	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
182	1.7E+00	1.3E-04	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
183	1.7E+00	1.3E-04	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.3E-04
184	1.8E+00	1.3E-04	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
185	1.9E+00	1.3E-04	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
186	2.0E+00	1.3E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
187	2.1E+00	1.3E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
188	2.1E+00	1.3E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
189	2.1E+00	1.3E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
190	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
191	2.4E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.2E-04
192	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
193	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
194	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
195	1.2E+00	1.3E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
196	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
197	1.2E+00	1.3E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
198	1.2E+00	1.3E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
199	1.3E+00	1.3E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
200	1.5E+00	1.3E-04	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
201	1.6E+00	1.3E-04	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
202	1.7E+00	1.3E-04	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
203	1.7E+00	1.3E-04	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
204	1.8E+00	1.3E-04	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
205	1.9E+00	1.3E-04	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
206	1.9E+00	1.3E-04	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
207	2.0E+00	1.3E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
208	2.0E+00	1.3E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
209	2.1E+00	1.3E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
210	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
212	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
213	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
214	1.1E+00	1.3E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
215	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
216	1.2E+00	1.3E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
217	1.2E+00	1.3E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
218	1.2E+00	1.3E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
219	1.3E+00	1.3E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
220	1.3E+00	1.3E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
221	1.3E+00	1.3E-04	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
222	1.5E+00	1.3E-04	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
223	1.5E+00	1.3E-04	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
224	1.6E+00	1.3E-04	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
225	1.7E+00	1.3E-04	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
226	1.8E+00	1.3E-04	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
227	1.8E+00	1.3E-04	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
228	1.9E+00	1.3E-04	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
229	2.0E+00	1.3E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
230	2.0E+00	1.3E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
231	2.0E+00	1.3E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
232	2.2E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
233	2.3E+00	1.3E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
234	9.7E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
235	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
236	1.1E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
237	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.5E-04
238	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
239	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
240	1.2E+00	1.3E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
242	1.2E+00	1.3E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.4E-05	1.7E-04
243	1.3E+00	1.3E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
244	1.3E+00	1.3E-04	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
245	1.5E+00	1.3E-04	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
246	1.5E+00	1.3E-04	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
247	1.6E+00	1.3E-04	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
248	1.7E+00	1.3E-04	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
249	1.8E+00	1.3E-04	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
250	1.8E+00	1.3E-04	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
251	1.9E+00	1.3E-04	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
252	2.0E+00	1.3E-04	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
253	2.0E+00	1.3E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
254	2.0E+00	1.3E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
255	2.1E+00	1.3E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
256	2.1E+00	1.3E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
257	9.4E-01	1.3E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
258	1.0E+00	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
259	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
260	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
261	1.1E+00	1.3E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
262	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
263	1.2E+00	1.3E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
264	1.2E+00	1.3E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
265	1.2E+00	1.3E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
266	1.3E+00	1.3E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
267	1.3E+00	1.3E-04	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
268	1.4E+00	1.3E-04	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
269	1.5E+00	1.3E-04	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
270	1.5E+00	1.3E-04	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	1.6E+00	1.3E-04	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
272	1.7E+00	1.3E-04	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
273	1.7E+00	1.3E-04	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
274	1.8E+00	1.3E-04	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
275	1.9E+00	1.3E-04	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
276	1.9E+00	1.3E-04	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
277	2.0E+00	1.3E-04	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
278	2.0E+00	1.3E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
279	2.0E+00	1.3E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
280	2.1E+00	1.3E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
281	8.7E-01	1.3E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
282	9.1E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
283	9.7E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
284	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
285	1.0E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
286	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
287	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
288	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
289	1.2E+00	1.3E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
290	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
291	1.3E+00	1.3E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
292	1.3E+00	1.3E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
293	1.4E+00	1.3E-04	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.7E-05	1.8E-04
294	1.5E+00	1.3E-04	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
295	1.5E+00	1.3E-04	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
296	1.5E+00	1.3E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.1E-04
297	1.6E+00	1.3E-04	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
298	1.7E+00	1.3E-04	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
299	1.8E+00	1.3E-04	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
300	1.8E+00	1.3E-04	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.9E+00	1.3E-04	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
302	1.9E+00	1.3E-04	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
303	2.0E+00	1.3E-04	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.6E-04
304	2.0E+00	1.3E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
305	2.1E+00	1.3E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
306	8.6E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
307	9.2E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
308	9.8E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
309	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
310	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
311	1.1E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
312	1.1E+00	1.3E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
313	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
314	1.2E+00	1.3E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
315	1.2E+00	1.3E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
316	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
317	1.3E+00	1.3E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
318	1.3E+00	1.3E-04	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
319	1.5E+00	1.3E-04	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
320	1.5E+00	1.3E-04	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
321	1.6E+00	1.3E-04	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
322	1.6E+00	1.3E-04	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
323	1.7E+00	1.3E-04	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
324	1.8E+00	1.3E-04	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
325	1.8E+00	1.3E-04	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
326	1.9E+00	1.3E-04	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
327	2.0E+00	1.3E-04	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
328	2.0E+00	1.3E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
329	8.4E-01	1.3E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
330	8.6E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	9.1E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
332	9.6E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
333	1.0E+00	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
334	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
335	1.0E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
336	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
337	1.1E+00	1.3E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
338	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
339	1.2E+00	1.3E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
340	1.2E+00	1.3E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
341	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
342	1.3E+00	1.3E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
343	1.4E+00	1.3E-04	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
344	1.5E+00	1.3E-04	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
345	1.5E+00	1.3E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
346	1.6E+00	1.3E-04	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
347	1.6E+00	1.3E-04	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
348	1.7E+00	1.3E-04	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
349	1.8E+00	1.3E-04	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
350	1.8E+00	1.3E-04	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
351	1.9E+00	1.3E-04	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
352	1.9E+00	1.3E-04	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
353	1.9E+00	1.3E-04	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
354	8.6E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
355	9.0E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
356	9.4E-01	1.3E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
357	9.8E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
358	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
359	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
360	1.1E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
362	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
363	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
364	1.2E+00	1.3E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
365	1.2E+00	1.3E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
366	1.2E+00	1.3E-04	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
367	1.3E+00	1.3E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
368	1.4E+00	1.3E-04	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
369	1.5E+00	1.3E-04	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
370	1.6E+00	1.3E-04	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
371	1.6E+00	1.3E-04	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
372	1.7E+00	1.3E-04	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
373	1.7E+00	1.3E-04	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
374	1.8E+00	1.3E-04	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
375	1.8E+00	1.3E-04	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
376	1.9E+00	1.3E-04	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
377	1.9E+00	1.3E-04	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
378	8.9E-01	1.3E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
379	9.3E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
380	9.6E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
381	1.0E+00	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
382	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
383	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
384	1.1E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
385	1.1E+00	1.3E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
386	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
387	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
388	1.2E+00	1.3E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
389	1.2E+00	1.3E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
390	1.3E+00	1.3E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	1.5E+00	1.3E-04	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
392	1.5E+00	1.3E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
393	1.6E+00	1.3E-04	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
394	1.6E+00	1.3E-04	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
395	1.7E+00	1.3E-04	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
396	1.7E+00	1.3E-04	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
397	1.8E+00	1.3E-04	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
398	1.8E+00	1.3E-04	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
399	9.2E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
400	9.5E-01	1.3E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
401	9.8E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
402	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
403	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
404	1.0E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
405	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
406	1.1E+00	1.3E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
407	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
408	1.2E+00	1.3E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
409	1.2E+00	1.3E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
410	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
411	1.3E+00	1.3E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
412	1.4E+00	1.3E-04	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
413	1.5E+00	1.3E-04	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
414	1.5E+00	1.3E-04	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
415	1.6E+00	1.3E-04	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
416	1.7E+00	1.3E-04	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
417	1.7E+00	1.3E-04	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
418	1.8E+00	1.3E-04	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
419	9.7E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
420	9.9E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
422	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
423	1.1E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
424	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
425	1.1E+00	1.3E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
426	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
427	1.2E+00	1.3E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
428	1.2E+00	1.3E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
429	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
430	1.3E+00	1.3E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
431	1.4E+00	1.3E-04	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
432	1.4E+00	1.3E-04	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
433	1.5E+00	1.3E-04	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
434	1.6E+00	1.3E-04	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
435	1.6E+00	1.3E-04	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
436	9.3E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
437	9.6E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
438	9.8E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
439	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
440	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
441	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
442	1.1E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
443	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
444	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
445	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
446	1.2E+00	1.3E-04	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
447	1.2E+00	1.3E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
448	1.3E+00	1.3E-04	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
449	1.3E+00	1.3E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
450	1.4E+00	1.3E-04	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	1.4E+00	1.3E-04	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
452	1.5E+00	1.3E-04	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
453	9.0E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
454	9.2E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
455	9.4E-01	1.3E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
456	9.7E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
457	9.9E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
458	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
459	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
460	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
461	1.1E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
462	1.1E+00	1.3E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
463	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
464	1.1E+00	1.3E-04	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
465	1.2E+00	1.3E-04	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
466	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
467	1.3E+00	1.3E-04	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
468	1.3E+00	1.3E-04	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
469	8.6E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
470	8.9E-01	1.3E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
471	9.1E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
472	9.3E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
473	9.6E-01	1.3E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
474	9.8E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
475	1.0E+00	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
476	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
477	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
478	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
479	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
480	1.1E+00	1.3E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
482	1.2E+00	1.3E-04	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
483	1.2E+00	1.3E-04	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
484	8.3E-01	1.3E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
485	8.6E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
486	8.8E-01	1.3E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
487	9.0E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
488	9.2E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
489	9.5E-01	1.3E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
490	9.7E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
491	9.9E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
492	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
493	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
494	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
495	1.0E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
496	1.1E+00	1.3E-04	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
497	1.1E+00	1.3E-04	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
498	1.1E+00	1.3E-04	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
499	8.3E-01	1.3E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
500	8.5E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
501	8.8E-01	1.3E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
502	9.0E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
503	9.2E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
504	9.5E-01	1.3E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
505	9.7E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
506	9.8E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
507	1.0E+00	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
508	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
509	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
510	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	1.0E+00	1.3E-04	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
512	7.9E-01	1.3E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
513	8.1E-01	1.3E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
514	8.3E-01	1.3E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
515	8.7E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
516	8.9E-01	1.3E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
517	9.1E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
518	9.5E-01	1.3E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
519	9.6E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
520	9.7E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
521	9.9E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
522	1.0E+00	1.3E-04	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
523	1.0E+00	1.3E-04	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
524	7.9E-01	1.3E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
525	8.0E-01	1.3E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
526	8.3E-01	1.3E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
527	8.6E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
528	8.8E-01	1.3E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
529	9.2E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
530	9.4E-01	1.3E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
531	9.6E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
532	9.7E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
533	9.9E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
534	9.9E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
535	7.9E-01	1.3E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
536	8.1E-01	1.3E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
537	8.3E-01	1.3E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
538	8.6E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
539	8.8E-01	1.3E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
540	9.1E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	9.4E-01	1.3E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
542	9.7E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
543	9.9E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
544	9.9E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
545	7.8E-01	1.3E-04	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
546	8.0E-01	1.3E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
547	8.3E-01	1.3E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
548	8.5E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
549	8.8E-01	1.3E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
550	9.0E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
551	9.3E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
552	9.6E-01	1.3E-04	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
553	9.9E-01	1.3E-04	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
554	7.9E-01	1.3E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
555	8.2E-01	1.3E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
556	8.5E-01	1.3E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
557	8.7E-01	1.3E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
558	9.0E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
559	9.2E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
560	9.5E-01	1.3E-04	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
561	7.9E-01	1.3E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
562	8.2E-01	1.3E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
563	8.4E-01	1.3E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
564	8.7E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
565	8.9E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
566	9.2E-01	1.3E-04	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
567	8.1E-01	1.3E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
568	8.3E-01	1.3E-04	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
569	8.6E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
570	8.9E-01	1.3E-04	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	9.1E-01	1.3E-04	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
572	8.0E-01	1.3E-04	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
573	8.2E-01	1.3E-04	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
574	8.7E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
575	8.5E-01	1.3E-04	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.13 Max

0.16 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
2	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
3	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
4	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
5	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
6	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
7	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
8	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
9	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
10	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
11	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
12	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
13	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
14	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
15	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
16	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
17	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
18	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
19	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
20	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
21	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
22	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
23	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
24	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
25	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
26	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
27	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
28	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
29	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
30	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
32	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
33	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
34	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
35	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
36	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
37	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
38	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
39	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
40	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
41	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
42	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
43	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
44	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
45	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
46	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
47	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
48	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
49	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
50	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
51	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
52	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
53	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
54	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
55	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
56	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
57	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
58	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
59	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
60	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
62	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
63	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
64	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
65	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
66	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
67	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
68	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
69	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
70	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
71	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
72	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
73	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
74	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
75	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
76	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
77	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
78	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
79	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
80	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
81	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
82	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
83	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
84	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
85	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
86	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
87	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
88	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
89	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
90	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
92	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
93	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
94	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
95	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
96	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
97	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
98	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
99	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
100	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
101	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
102	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
103	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
104	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
105	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
106	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
107	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
108	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
109	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
110	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
111	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
112	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
113	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
114	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
115	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
116	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
117	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
118	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
119	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
120	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							***Risk for 2 years to 16 years***			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
122	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
123	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
124	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
125	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
126	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
127	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
128	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
129	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
130	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
131	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
132	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
133	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
134	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
135	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
136	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
137	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
138	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
139	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
140	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
141	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
142	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
143	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
144	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
145	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
146	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
147	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
148	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
149	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
150	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							***Risk for 2 years to 16 years***			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
152	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
153	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
154	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
155	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
156	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
157	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
158	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
159	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
160	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
161	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
162	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
163	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
164	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
165	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
166	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
167	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
168	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
169	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
170	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
171	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
172	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
173	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
174	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
175	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
176	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
177	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
178	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
179	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
180	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
182	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
183	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
184	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
185	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
186	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
187	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
188	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
189	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
190	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
191	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
192	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
193	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
194	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
195	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
196	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
197	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
198	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
199	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
200	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
201	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
202	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
203	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
204	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
205	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
206	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
207	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
208	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
209	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
210	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
212	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
213	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
214	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
215	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
216	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
217	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
218	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
219	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
220	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
221	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
222	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
223	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
224	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
225	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
226	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
227	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
228	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
229	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
230	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
231	1.0E-03	2.8E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
232	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
233	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
234	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
235	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
236	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
237	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
238	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
239	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
240	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
242	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
243	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
244	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
245	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
246	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
247	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
248	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
249	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
250	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
251	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
252	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
253	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
254	1.0E-03	2.8E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
255	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
256	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
257	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
258	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
259	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
260	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
261	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
262	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
263	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
264	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
265	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
266	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
267	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
268	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
269	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
270	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							***Risk for 2 years to 16 years***			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
272	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
273	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
274	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
275	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
276	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
277	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
278	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
279	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
280	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
281	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
282	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
283	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
284	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
285	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
286	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
287	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
288	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
289	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
290	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
291	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
292	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
293	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
294	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
295	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
296	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
297	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
298	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
299	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
300	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
302	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
303	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
304	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
305	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
306	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
307	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
308	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
309	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
310	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
311	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
312	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
313	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
314	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
315	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
316	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
317	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
318	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
319	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
320	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
321	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
322	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
323	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
324	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
325	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
326	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
327	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
328	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
329	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
330	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
332	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
333	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
334	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
335	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
336	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
337	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
338	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
339	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
340	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
341	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
342	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
343	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
344	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
345	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
346	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
347	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
348	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
349	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
350	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
351	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
352	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
353	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
354	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
355	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
356	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
357	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
358	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
359	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
360	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
362	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
363	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
364	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
365	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
366	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
367	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
368	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
369	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
370	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
371	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
372	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
373	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
374	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
375	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
376	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
377	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
378	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
379	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
380	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
381	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
382	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
383	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
384	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
385	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
386	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
387	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
388	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
389	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
390	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
392	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
393	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
394	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
395	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
396	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
397	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
398	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
399	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
400	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
401	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
402	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
403	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
404	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
405	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
406	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
407	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
408	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
409	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
410	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
411	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
412	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
413	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
414	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
415	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
416	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
417	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
418	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
419	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
420	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
422	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
423	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
424	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
425	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
426	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
427	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
428	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
429	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
430	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
431	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
432	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
433	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
434	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
435	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
436	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
437	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
438	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
439	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
440	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
441	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
442	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
443	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
444	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
445	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
446	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
447	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
448	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
449	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
450	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							***Risk for 2 years to 16 years***			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
452	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
453	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
454	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
455	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
456	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
457	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
458	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
459	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
460	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
461	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
462	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
463	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
464	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
465	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
466	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
467	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
468	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
469	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
470	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
471	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
472	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
473	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
474	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
475	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
476	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
477	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
478	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
479	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
480	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
482	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
483	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
484	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
485	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
486	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
487	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
488	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
489	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
490	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
491	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
492	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
493	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
494	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
495	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
496	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
497	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
498	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
499	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
500	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
501	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
502	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
503	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
504	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
505	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
506	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
507	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
508	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
509	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
510	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
512	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
513	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
514	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
515	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
516	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
517	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
518	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
519	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
520	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
521	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
522	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
523	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
524	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
525	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
526	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
527	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
528	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
529	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
530	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
531	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
532	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
533	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
534	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
535	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
536	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
537	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
538	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
539	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
540	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
542	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
543	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
544	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
545	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
546	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
547	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
548	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
549	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
550	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
551	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
552	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
553	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
554	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
555	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
556	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
557	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
558	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
559	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
560	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
561	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
562	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
563	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
564	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
565	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
566	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
567	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
568	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
569	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
570	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

						0.13 Max						0.16 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
572	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
573	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
574	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
575	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
2	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
3	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
4	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
5	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
6	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
7	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
8	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
9	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
10	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
11	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
12	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
13	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
14	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
15	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
16	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
17	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
18	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
19	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
20	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
21	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
22	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
23	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
24	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
25	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
26	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
27	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
28	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
29	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
30	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
32	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
33	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
34	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
35	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
36	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
37	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
38	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
39	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
40	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
41	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
42	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
43	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
44	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
45	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
46	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
47	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
48	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
49	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
50	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
51	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
52	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
53	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
54	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
55	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
56	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
57	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
58	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
59	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
60	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
62	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
63	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
64	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
65	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
66	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
67	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
68	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
69	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
70	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
71	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
72	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
73	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
74	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
75	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
76	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
77	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
78	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
79	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
80	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
81	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
82	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
83	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
84	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
85	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
86	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
87	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
88	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
89	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
90	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
92	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
93	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
94	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
95	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
96	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
97	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
98	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
99	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
100	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
101	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
102	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
103	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
104	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
105	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
106	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
107	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
108	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
109	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
110	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
111	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
112	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
113	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
114	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
115	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
116	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
117	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
118	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
119	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
120	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
122	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
123	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
124	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
125	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
126	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
127	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
128	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
129	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
130	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
131	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
132	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
133	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
134	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
135	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
136	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
137	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
138	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
139	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
140	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
141	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
142	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
143	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
144	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
145	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
146	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
147	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
148	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
149	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
150	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
152	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
153	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
154	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
155	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
156	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
157	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
158	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
159	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
160	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
161	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
162	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
163	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
164	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
165	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
166	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
167	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
168	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
169	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
170	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
171	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
172	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
173	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
174	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
175	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
176	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
177	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
178	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
179	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
180	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
182	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
183	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
184	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
185	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
186	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
187	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
188	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
189	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
190	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
191	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
192	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
193	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
194	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
195	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
196	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
197	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
198	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
199	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
200	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
201	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
202	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
203	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
204	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
205	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
206	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
207	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
208	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
209	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
210	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
212	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
213	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
214	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
215	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
216	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
217	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
218	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
219	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
220	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
221	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
222	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
223	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
224	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
225	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
226	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
227	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
228	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
229	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
230	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
231	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
232	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
233	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
234	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
235	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
236	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
237	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
238	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
239	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
240	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
242	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
243	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
244	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
245	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
246	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
247	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
248	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
249	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
250	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
251	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
252	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
253	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
254	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
255	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
256	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
257	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
258	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
259	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
260	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
261	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
262	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
263	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
264	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
265	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
266	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
267	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
268	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
269	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
270	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
272	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
273	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
274	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
275	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
276	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
277	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
278	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
279	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
280	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
281	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
282	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
283	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
284	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
285	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
286	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
287	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
288	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
289	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
290	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
291	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
292	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
293	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
294	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
295	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
296	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
297	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
298	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
299	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
300	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
302	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
303	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
304	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
305	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
306	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
307	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
308	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
309	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
310	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
311	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
312	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
313	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
314	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
315	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
316	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
317	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
318	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
319	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
320	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
321	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
322	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
323	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
324	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
325	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
326	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
327	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
328	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
329	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
330	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
332	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
333	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
334	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
335	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
336	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
337	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
338	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
339	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
340	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
341	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
342	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
343	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
344	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
345	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
346	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
347	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
348	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
349	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
350	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
351	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
352	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
353	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
354	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
355	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
356	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
357	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
358	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
359	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
360	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
362	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
363	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
364	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
365	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
366	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
367	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
368	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
369	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
370	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
371	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
372	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
373	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
374	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
375	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
376	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
377	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
378	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
379	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
380	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
381	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
382	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
383	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
384	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
385	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
386	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
387	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
388	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
389	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
390	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
392	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
393	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
394	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
395	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
396	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
397	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
398	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
399	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
400	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
401	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
402	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
403	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
404	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
405	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
406	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
407	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
408	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
409	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
410	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
411	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
412	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
413	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
414	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
415	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
416	2.5E-04	5.6E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
417	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
418	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
419	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
420	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
422	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
423	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
424	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
425	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
426	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
427	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
428	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
429	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
430	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
431	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
432	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
433	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
434	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
435	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
436	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
437	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
438	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
439	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
440	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
441	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
442	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
443	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
444	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
445	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
446	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
447	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
448	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
449	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
450	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
452	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
453	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
454	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
455	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
456	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
457	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
458	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
459	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
460	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
461	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
462	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
463	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
464	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
465	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
466	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
467	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
468	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
469	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
470	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
471	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
472	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
473	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
474	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
475	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
476	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
477	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
478	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
479	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
480	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
482	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
483	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
484	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
485	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
486	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
487	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
488	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
489	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
490	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
491	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
492	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
493	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
494	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
495	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
496	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
497	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
498	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
499	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
500	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
501	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
502	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
503	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
504	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
505	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
506	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
507	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
508	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
509	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
510	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
512	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
513	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
514	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
515	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
516	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
517	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
518	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
519	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
520	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
521	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
522	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
523	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
524	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
525	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
526	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
527	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
528	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
529	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
530	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
531	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
532	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
533	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
534	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
535	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
536	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
537	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
538	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
539	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
540	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
542	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
543	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
544	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
545	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
546	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
547	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
548	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
549	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
550	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
551	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
552	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
553	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
554	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
555	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
556	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
557	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
558	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
559	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
560	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
561	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
562	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
563	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
564	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
565	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
566	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
567	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
568	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
569	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
570	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03

Harveston SPA

Risk From 79b for Freeway Residential Health Risk

0.02	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
572	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
573	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
574	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
575	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

25. FV

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	8.1E+00	5.3E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
2	8.4E+00	5.3E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
3	7.5E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
4	6.7E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
5	8.6E+00	5.3E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
6	7.7E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.1E-04
7	6.9E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
8	6.2E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
9	5.6E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
10	8.8E+00	5.3E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
11	7.8E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
12	7.0E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
13	6.3E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
14	5.7E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
15	5.2E+00	5.3E-05	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
16	4.8E+00	5.3E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
17	8.9E+00	5.3E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
18	7.8E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
19	7.0E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
20	6.3E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
21	5.8E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
22	5.2E+00	5.3E-05	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
23	4.8E+00	5.3E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
24	4.4E+00	5.3E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
25	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
26	8.5E+00	5.3E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
27	7.6E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
28	7.0E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
29	6.4E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
30	5.8E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	5.3E+00	5.3E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
32	4.8E+00	5.3E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
33	4.4E+00	5.3E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
34	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
35	3.8E+00	5.3E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
36	3.5E+00	5.3E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
37	7.9E+00	5.3E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
38	7.0E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
39	6.9E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
40	6.4E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
41	5.8E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
42	5.3E+00	5.3E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
43	4.8E+00	5.3E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
44	4.4E+00	5.3E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
45	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
46	3.8E+00	5.3E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
47	3.5E+00	5.3E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
48	8.7E+00	5.3E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
49	7.1E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
50	6.5E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
51	6.3E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
52	5.8E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
53	5.3E+00	5.3E-05	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
54	4.8E+00	5.3E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
55	4.4E+00	5.3E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
56	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
57	3.8E+00	5.3E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
58	3.5E+00	5.3E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
59	8.5E+00	5.3E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
60	7.4E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	6.2E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
62	5.8E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
63	5.7E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
64	5.2E+00	5.3E-05	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
65	4.8E+00	5.3E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
66	4.4E+00	5.3E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
67	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
68	3.8E+00	5.3E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
69	3.5E+00	5.3E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
70	7.4E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
71	6.7E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
72	6.0E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
73	5.5E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
74	5.6E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
75	5.1E+00	5.3E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
76	4.7E+00	5.3E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
77	4.4E+00	5.3E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
78	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
79	3.8E+00	5.3E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
80	3.5E+00	5.3E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
81	8.2E+00	5.3E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
82	6.8E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.2E-05	3.6E-04
83	6.1E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
84	5.6E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
85	5.1E+00	5.3E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
86	5.0E+00	5.3E-05	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
87	4.4E+00	5.3E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
88	4.6E+00	5.3E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
89	4.4E+00	5.3E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
90	4.0E+00	5.3E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.8E+00	5.3E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
92	3.5E+00	5.3E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
93	3.3E+00	5.3E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
94	1.0E+01	5.3E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
95	8.8E+00	5.3E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
96	7.4E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
97	6.4E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
98	5.7E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
99	5.2E+00	5.3E-05	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
100	4.6E+00	5.3E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
101	4.2E+00	5.3E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
102	4.3E+00	5.3E-05	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
103	4.2E+00	5.3E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
104	4.0E+00	5.3E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
105	3.7E+00	5.3E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
106	3.3E+00	5.3E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
107	3.3E+00	5.3E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
108	9.7E+00	5.3E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
109	8.7E+00	5.3E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
110	7.8E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
111	7.0E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
112	6.3E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.6E-05	3.3E-04
113	5.6E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
114	4.8E+00	5.3E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
115	4.2E+00	5.3E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
116	4.0E+00	5.3E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
117	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
118	4.0E+00	5.3E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
119	3.7E+00	5.3E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
120	3.4E+00	5.3E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	3.2E+00	5.3E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
122	8.1E+00	5.3E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
123	7.4E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
124	6.8E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
125	6.1E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.2E-04
126	5.5E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
127	4.6E+00	5.3E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
128	4.1E+00	5.3E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
129	4.0E+00	5.3E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
130	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
131	3.9E+00	5.3E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
132	3.6E+00	5.3E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
133	3.2E+00	5.3E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
134	3.2E+00	5.3E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
135	1.3E+01	5.3E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
136	1.2E+01	5.3E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
137	9.5E+00	5.3E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
138	9.4E+00	5.3E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
139	7.4E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
140	6.6E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
141	6.2E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
142	5.7E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
143	5.3E+00	5.3E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
144	4.7E+00	5.3E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
145	4.0E+00	5.3E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
146	3.7E+00	5.3E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
147	3.8E+00	5.3E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
148	3.8E+00	5.3E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
149	3.6E+00	5.3E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
150	3.4E+00	5.3E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	3.2E+00	5.3E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
152	1.1E+01	5.3E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
153	1.1E+01	5.3E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
154	1.0E+01	5.3E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
155	9.0E+00	5.3E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
156	7.9E+00	5.3E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
157	7.4E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
158	6.2E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
159	5.5E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
160	5.2E+00	5.3E-05	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
161	4.9E+00	5.3E-05	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
162	4.6E+00	5.3E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
163	4.0E+00	5.3E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
164	3.7E+00	5.3E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
165	3.6E+00	5.3E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
166	3.7E+00	5.3E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
167	3.5E+00	5.3E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
168	3.3E+00	5.3E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
169	3.1E+00	5.3E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
170	2.9E+00	5.3E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
171	9.7E+00	5.3E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
172	9.5E+00	5.3E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
173	9.2E+00	5.3E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
174	8.8E+00	5.3E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
175	7.9E+00	5.3E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
176	6.5E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
177	6.5E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
178	6.8E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
179	5.9E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
180	5.3E+00	5.3E-05	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	4.9E+00	5.3E-05	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
182	4.6E+00	5.3E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
183	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
184	3.8E+00	5.3E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
185	3.6E+00	5.3E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
186	3.5E+00	5.3E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
187	3.6E+00	5.3E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
188	3.4E+00	5.3E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
189	3.2E+00	5.3E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
190	2.9E+00	5.3E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
191	2.8E+00	5.3E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
192	8.5E+00	5.3E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
193	8.3E+00	5.3E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
194	8.1E+00	5.3E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
195	7.8E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
196	7.5E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
197	6.5E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
198	5.7E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
199	5.7E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
200	5.2E+00	5.3E-05	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
201	4.9E+00	5.3E-05	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
202	4.5E+00	5.3E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
203	4.0E+00	5.3E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
204	3.5E+00	5.3E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
205	3.3E+00	5.3E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
206	3.2E+00	5.3E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
207	3.2E+00	5.3E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
208	3.3E+00	5.3E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
209	3.1E+00	5.3E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
210	2.8E+00	5.3E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
212	7.4E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
213	7.5E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
214	7.4E+00	5.3E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
215	7.2E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
216	7.0E+00	5.3E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
217	6.7E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
218	6.4E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
219	5.3E+00	5.3E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
220	4.9E+00	5.3E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
221	4.8E+00	5.3E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
222	4.8E+00	5.3E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
223	4.6E+00	5.3E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
224	4.4E+00	5.3E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
225	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
226	3.7E+00	5.3E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
227	3.3E+00	5.3E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
228	3.1E+00	5.3E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
229	3.0E+00	5.3E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
230	3.1E+00	5.3E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
231	3.1E+00	5.3E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
232	2.8E+00	5.3E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
233	2.7E+00	5.3E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
234	6.4E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
235	6.6E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
236	6.7E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
237	6.6E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
238	6.5E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
239	6.3E+00	5.3E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
240	6.1E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	5.8E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
242	4.9E+00	5.3E-05	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
243	4.7E+00	5.3E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
244	4.5E+00	5.3E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
245	4.5E+00	5.3E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
246	4.3E+00	5.3E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
247	4.0E+00	5.3E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
248	3.7E+00	5.3E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
249	3.5E+00	5.3E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
250	3.3E+00	5.3E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
251	3.1E+00	5.3E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
252	3.0E+00	5.3E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
253	2.9E+00	5.3E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
254	2.9E+00	5.3E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
255	2.8E+00	5.3E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
256	2.7E+00	5.3E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
257	5.5E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
258	5.8E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
259	6.0E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
260	6.0E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
261	5.8E+00	5.3E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
262	5.7E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
263	5.5E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
264	5.3E+00	5.3E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
265	4.8E+00	5.3E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
266	4.6E+00	5.3E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.8E-05	2.4E-04
267	4.4E+00	5.3E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
268	4.1E+00	5.3E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
269	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
270	4.0E+00	5.3E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	3.6E+00	5.3E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
272	3.4E+00	5.3E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.7E-05	1.8E-04
273	3.3E+00	5.3E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
274	3.1E+00	5.3E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
275	3.0E+00	5.3E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
276	2.8E+00	5.3E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
277	2.8E+00	5.3E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
278	2.8E+00	5.3E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
279	2.7E+00	5.3E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
280	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
281	5.0E+00	5.3E-05	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
282	4.9E+00	5.3E-05	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
283	5.1E+00	5.3E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
284	5.4E+00	5.3E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
285	5.4E+00	5.3E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.7E-05	2.9E-04
286	5.3E+00	5.3E-05	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
287	5.2E+00	5.3E-05	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
288	5.1E+00	5.3E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
289	4.9E+00	5.3E-05	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
290	4.7E+00	5.3E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
291	4.4E+00	5.3E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
292	4.2E+00	5.3E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
293	3.9E+00	5.3E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
294	3.5E+00	5.3E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
295	3.7E+00	5.3E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
296	3.6E+00	5.3E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
297	3.3E+00	5.3E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
298	3.2E+00	5.3E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
299	3.0E+00	5.3E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
300	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	2.6E+00	5.3E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
302	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
303	2.6E+00	5.3E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
304	2.5E+00	5.3E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
305	2.4E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
306	4.5E+00	5.3E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
307	4.5E+00	5.3E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
308	4.8E+00	5.3E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
309	5.0E+00	5.3E-05	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
310	4.9E+00	5.3E-05	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
311	4.9E+00	5.3E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
312	4.8E+00	5.3E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
313	4.7E+00	5.3E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
314	4.5E+00	5.3E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
315	4.4E+00	5.3E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
316	4.3E+00	5.3E-05	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
317	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
318	3.7E+00	5.3E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
319	3.1E+00	5.3E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
320	3.1E+00	5.3E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
321	3.1E+00	5.3E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
322	3.0E+00	5.3E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
323	2.8E+00	5.3E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
324	2.5E+00	5.3E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
325	2.5E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
326	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
327	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
328	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
329	4.3E+00	5.3E-05	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
330	4.1E+00	5.3E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	4.2E+00	5.3E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
332	4.3E+00	5.3E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
333	4.4E+00	5.3E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
334	4.5E+00	5.3E-05	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
335	4.5E+00	5.3E-05	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
336	4.4E+00	5.3E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
337	4.3E+00	5.3E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
338	4.2E+00	5.3E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
339	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
340	4.0E+00	5.3E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
341	3.8E+00	5.3E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
342	3.6E+00	5.3E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
343	3.2E+00	5.3E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
344	3.1E+00	5.3E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
345	2.8E+00	5.3E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
346	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
347	2.7E+00	5.3E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
348	2.7E+00	5.3E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
349	2.4E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
350	2.3E+00	5.3E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
351	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
352	2.3E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
353	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
354	3.8E+00	5.3E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
355	3.8E+00	5.3E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
356	3.8E+00	5.3E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
357	3.9E+00	5.3E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
358	4.0E+00	5.3E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
359	4.1E+00	5.3E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
360	4.1E+00	5.3E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	4.0E+00	5.3E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
362	3.9E+00	5.3E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
363	3.8E+00	5.3E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
364	3.7E+00	5.3E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
365	3.6E+00	5.3E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
366	3.5E+00	5.3E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
367	3.4E+00	5.3E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
368	3.0E+00	5.3E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
369	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.5E-04
370	2.4E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
371	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
372	2.4E+00	5.3E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
373	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
374	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
375	2.2E+00	5.3E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
376	2.1E+00	5.3E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
377	2.1E+00	5.3E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
378	3.5E+00	5.3E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
379	3.5E+00	5.3E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
380	3.6E+00	5.3E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
381	3.7E+00	5.3E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
382	3.8E+00	5.3E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
383	3.7E+00	5.3E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
384	3.7E+00	5.3E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
385	3.6E+00	5.3E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
386	3.5E+00	5.3E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
387	3.5E+00	5.3E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
388	3.4E+00	5.3E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
389	3.3E+00	5.3E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
390	3.1E+00	5.3E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	2.5E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
392	2.4E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
393	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
394	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
395	2.2E+00	5.3E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
396	2.1E+00	5.3E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
397	2.0E+00	5.3E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
398	1.9E+00	5.3E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
399	3.2E+00	5.3E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
400	3.3E+00	5.3E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
401	3.5E+00	5.3E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
402	3.5E+00	5.3E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
403	3.5E+00	5.3E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
404	3.4E+00	5.3E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
405	3.4E+00	5.3E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
406	3.3E+00	5.3E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
407	3.2E+00	5.3E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
408	3.2E+00	5.3E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
409	3.1E+00	5.3E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
410	3.0E+00	5.3E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
411	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
412	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
413	2.5E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
414	2.4E+00	5.3E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
415	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
416	2.1E+00	5.3E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
417	2.0E+00	5.3E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
418	1.9E+00	5.3E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
419	3.2E+00	5.3E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
420	3.2E+00	5.3E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	3.2E+00	5.3E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
422	3.2E+00	5.3E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
423	3.2E+00	5.3E-05	3.5E-04	5.8E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
424	3.1E+00	5.3E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
425	3.0E+00	5.3E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
426	3.0E+00	5.3E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
427	2.9E+00	5.3E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
428	2.8E+00	5.3E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
429	2.8E+00	5.3E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
430	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
431	2.4E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
432	2.4E+00	5.3E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
433	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
434	2.2E+00	5.3E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
435	2.1E+00	5.3E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
436	2.9E+00	5.3E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
437	2.9E+00	5.3E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
438	3.0E+00	5.3E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
439	3.0E+00	5.3E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
440	2.9E+00	5.3E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
441	2.9E+00	5.3E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
442	2.9E+00	5.3E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
443	2.9E+00	5.3E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
444	2.8E+00	5.3E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
445	2.8E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
446	2.7E+00	5.3E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
447	2.6E+00	5.3E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
448	2.5E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
449	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
450	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
452	2.1E+00	5.3E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
453	2.8E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
454	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.5E-04
455	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
456	2.8E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
457	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
458	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
459	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
460	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.5E-04
461	2.7E+00	5.3E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
462	2.7E+00	5.3E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
463	2.6E+00	5.3E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
464	2.5E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
465	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
466	2.4E+00	5.3E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
467	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
468	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
469	2.6E+00	5.3E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
470	2.6E+00	5.3E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
471	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
472	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
473	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
474	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
475	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
476	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
477	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
478	2.6E+00	5.3E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
479	2.5E+00	5.3E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
480	2.5E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
482	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
483	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
484	2.4E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
485	2.4E+00	5.3E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
486	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
487	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
488	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
489	2.4E+00	5.3E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
490	2.4E+00	5.3E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
491	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
492	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
493	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
494	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
495	2.4E+00	5.3E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
496	2.3E+00	5.3E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
497	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
498	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
499	2.3E+00	5.3E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
500	2.3E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
501	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
502	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
503	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
504	2.2E+00	5.3E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
505	2.2E+00	5.3E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
506	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
507	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
508	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
509	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
510	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	2.2E+00	5.3E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
512	2.1E+00	5.3E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
513	2.0E+00	5.3E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
514	2.0E+00	5.3E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
515	2.0E+00	5.3E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
516	2.1E+00	5.3E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
517	2.1E+00	5.3E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
518	2.0E+00	5.3E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
519	2.0E+00	5.3E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
520	2.1E+00	5.3E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
521	2.1E+00	5.3E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
522	2.1E+00	5.3E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
523	2.1E+00	5.3E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
524	2.0E+00	5.3E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.2E-05	1.1E-04
525	1.9E+00	5.3E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
526	1.9E+00	5.3E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
527	1.9E+00	5.3E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
528	2.0E+00	5.3E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
529	1.9E+00	5.3E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
530	1.8E+00	5.3E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
531	1.9E+00	5.3E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
532	1.9E+00	5.3E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
533	1.9E+00	5.3E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
534	1.9E+00	5.3E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
535	1.9E+00	5.3E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
536	1.9E+00	5.3E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
537	1.8E+00	5.3E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
538	1.8E+00	5.3E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
539	1.8E+00	5.3E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
540	1.7E+00	5.3E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	1.6E+00	5.3E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
542	1.7E+00	5.3E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
543	1.7E+00	5.3E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
544	1.8E+00	5.3E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
545	1.9E+00	5.3E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
546	1.8E+00	5.3E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
547	1.8E+00	5.3E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05
548	1.7E+00	5.3E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
549	1.7E+00	5.3E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
550	1.6E+00	5.3E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
551	1.5E+00	5.3E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
552	1.5E+00	5.3E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
553	1.5E+00	5.3E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
554	1.8E+00	5.3E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
555	1.7E+00	5.3E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.9E-05
556	1.6E+00	5.3E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
557	1.6E+00	5.3E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
558	1.5E+00	5.3E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
559	1.4E+00	5.3E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
560	1.4E+00	5.3E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
561	1.6E+00	5.3E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
562	1.6E+00	5.3E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
563	1.5E+00	5.3E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
564	1.5E+00	5.3E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
565	1.4E+00	5.3E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
566	1.4E+00	5.3E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
567	1.5E+00	5.3E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.8E-05
568	1.5E+00	5.3E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
569	1.4E+00	5.3E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
570	1.4E+00	5.3E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05

Harveston SPA

Risk From FV for Freeway Residential Health Risk

								0.01 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	1.4E+00	5.3E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
572	1.5E+00	5.3E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
573	1.5E+00	5.3E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
574	1.4E+00	5.3E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
575	1.4E+00	5.3E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
2	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
3	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
4	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
5	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
6	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
7	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
8	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
9	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
10	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
11	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
12	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
13	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
14	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
15	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
16	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
17	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
18	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
19	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
20	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
21	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
22	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
23	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
24	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
25	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
26	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
27	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
28	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
29	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
30	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
32	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
33	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
34	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
35	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
36	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
37	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
38	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
39	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
40	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
41	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
42	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
43	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
44	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
45	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
46	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
47	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
48	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
49	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
50	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
51	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
52	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
53	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
54	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
55	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
56	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
57	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
58	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
59	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
60	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
62	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
63	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
64	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
65	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
66	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
67	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
68	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
69	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
70	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
71	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
72	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
73	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
74	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
75	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
76	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
77	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
78	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
79	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
80	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
81	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
82	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
83	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
84	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
85	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
86	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
87	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
88	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
89	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
90	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
92	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
93	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
94	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
95	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
96	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
97	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
98	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
99	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
100	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
101	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
102	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
103	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
104	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
105	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
106	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
107	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
108	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
109	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
110	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
111	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
112	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
113	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
114	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
115	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
116	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
117	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
118	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
119	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
120	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
122	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
123	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
124	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
125	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
126	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
127	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
128	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
129	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
130	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
131	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
132	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
133	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
134	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
135	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
136	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
137	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
138	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
139	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
140	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
141	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
142	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
143	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
144	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
145	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
146	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
147	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
148	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
149	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
150	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
152	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
153	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
154	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
155	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
156	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
157	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
158	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
159	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
160	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
161	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
162	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
163	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
164	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
165	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
166	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
167	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
168	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
169	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
170	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
171	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
172	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
173	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
174	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
175	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
176	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
177	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
178	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
179	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
180	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
182	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
183	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
184	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
185	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
186	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
187	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
188	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
189	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
190	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
191	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
192	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
193	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
194	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
195	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
196	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
197	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
198	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
199	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
200	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
201	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
202	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
203	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
204	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
205	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
206	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
207	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
208	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
209	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
210	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							***Risk for 2 years to 16 years***			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
212	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
213	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
214	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
215	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
216	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
217	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
218	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
219	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
220	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
221	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
222	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
223	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
224	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
225	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
226	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
227	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
228	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
229	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
230	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
231	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
232	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
233	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
234	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
235	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
236	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
237	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
238	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
239	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
240	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
242	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
243	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
244	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
245	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
246	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
247	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
248	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
249	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
250	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
251	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
252	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
253	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
254	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
255	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
256	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
257	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
258	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
259	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
260	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
261	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
262	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
263	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
264	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
265	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
266	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
267	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
268	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
269	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
270	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
272	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
273	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
274	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
275	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
276	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
277	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
278	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
279	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
280	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
281	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
282	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
283	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
284	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
285	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
286	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
287	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
288	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
289	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
290	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
291	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
292	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
293	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
294	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
295	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
296	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
297	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
298	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
299	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
300	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
302	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
303	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
304	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
305	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
306	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
307	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
308	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
309	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
310	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
311	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
312	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
313	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
314	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
315	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
316	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
317	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
318	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
319	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.6E-08	6.6E-02
320	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
321	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
322	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
323	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
324	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
325	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
326	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
327	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
328	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
329	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
330	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
332	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
333	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
334	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
335	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
336	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
337	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
338	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
339	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
340	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
341	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
342	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
343	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
344	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
345	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
346	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
347	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
348	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
349	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
350	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
351	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
352	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
353	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
354	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
355	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
356	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.1E-08	8.1E-02
357	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
358	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
359	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
360	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
362	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
363	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
364	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
365	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
366	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
367	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
368	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
369	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
370	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
371	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
372	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
373	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
374	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
375	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
376	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
377	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
378	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
379	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
380	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
381	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
382	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
383	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
384	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
385	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
386	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
387	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
388	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
389	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
390	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
392	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
393	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
394	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
395	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
396	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
397	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
398	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
399	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
400	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
401	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
402	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
403	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
404	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
405	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
406	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
407	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
408	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
409	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
410	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
411	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
412	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
413	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
414	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
415	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
416	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
417	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
418	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
419	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
420	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
422	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
423	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.7E-08	6.7E-02
424	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
425	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
426	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
427	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
428	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
429	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
430	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
431	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
432	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
433	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
434	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
435	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
436	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
437	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
438	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
439	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
440	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
441	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
442	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
443	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
444	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
445	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
446	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
447	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
448	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
449	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
450	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
452	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
453	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
454	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
455	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
456	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
457	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
458	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
459	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
460	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
461	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
462	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
463	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
464	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
465	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
466	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
467	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
468	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
469	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
470	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
471	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
472	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
473	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
474	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
475	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
476	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
477	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
478	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
479	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
480	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
482	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
483	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
484	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
485	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
486	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
487	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
488	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
489	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
490	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
491	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
492	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
493	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
494	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
495	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
496	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
497	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
498	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
499	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
500	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
501	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
502	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
503	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
504	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
505	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
506	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
507	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
508	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
509	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
510	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
512	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
513	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
514	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
515	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
516	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
517	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
518	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
519	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
520	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
521	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
522	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
523	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
524	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
525	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
526	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
527	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
528	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
529	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
530	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
531	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
532	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
533	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
534	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
535	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
536	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
537	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
538	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
539	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
540	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
542	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
543	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
544	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
545	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
546	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
547	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
548	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
549	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
550	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
551	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
552	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
553	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
554	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
555	1.0E-03	9.3E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
556	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
557	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
558	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
559	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
560	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
561	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
562	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
563	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
564	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
565	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
566	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
567	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
568	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
569	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
570	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

						0.22 Max						0.26 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
572	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
573	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
574	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
575	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
2	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
3	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
4	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
5	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
6	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
7	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
8	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
9	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
10	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
11	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
12	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
13	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
14	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
15	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
16	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
17	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
18	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
19	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
20	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
21	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
22	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
23	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
24	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
25	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
26	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
27	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
28	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
29	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
30	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
32	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
33	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
34	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
35	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
36	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
37	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
38	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
39	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
40	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
41	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
42	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
43	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
44	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
45	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
46	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
47	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
48	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
49	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
50	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
51	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
52	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
53	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
54	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
55	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
56	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
57	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
58	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
59	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
60	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
62	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
63	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
64	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
65	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
66	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
67	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
68	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
69	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
70	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
71	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
72	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
73	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
74	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
75	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
76	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
77	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
78	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
79	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
80	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
81	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
82	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
83	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
84	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
85	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
86	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
87	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
88	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
89	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
90	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
92	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
93	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
94	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
95	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
96	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
97	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
98	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
99	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
100	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
101	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
102	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
103	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
104	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
105	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
106	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
107	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
108	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
109	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
110	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
111	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
112	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
113	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
114	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
115	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
116	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
117	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
118	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
119	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
120	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
122	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
123	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
124	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
125	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
126	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
127	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
128	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
129	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
130	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
131	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
132	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
133	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
134	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
135	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
136	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
137	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
138	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
139	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
140	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
141	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
142	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
143	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
144	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
145	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
146	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
147	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
148	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
149	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
150	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
152	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
153	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
154	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
155	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
156	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
157	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
158	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
159	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
160	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
161	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
162	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
163	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
164	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
165	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
166	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
167	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
168	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
169	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
170	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
171	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
172	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
173	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
174	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
175	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
176	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
177	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
178	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
179	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
180	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
182	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
183	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
184	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
185	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
186	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
187	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
188	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
189	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
190	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
191	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
192	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
193	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
194	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
195	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
196	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
197	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
198	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
199	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
200	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
201	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
202	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
203	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
204	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
205	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
206	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
207	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
208	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
209	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
210	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
212	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
213	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
214	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
215	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
216	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
217	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
218	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
219	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
220	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
221	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
222	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
223	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
224	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
225	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
226	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
227	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
228	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
229	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
230	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
231	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
232	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
233	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
234	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
235	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
236	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
237	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
238	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
239	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
240	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
242	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
243	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
244	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
245	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
246	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
247	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
248	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
249	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
250	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
251	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
252	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
253	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
254	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
255	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
256	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
257	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
258	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
259	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
260	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
261	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
262	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
263	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
264	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
265	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
266	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
267	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
268	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
269	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
270	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
272	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
273	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
274	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
275	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
276	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
277	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
278	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
279	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
280	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
281	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
282	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
283	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
284	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
285	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
286	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
287	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
288	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
289	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
290	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
291	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
292	2.5E-04	5.6E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
293	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
294	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
295	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
296	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
297	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
298	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
299	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
300	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
302	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
303	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
304	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
305	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
306	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
307	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
308	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
309	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
310	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
311	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
312	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
313	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
314	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
315	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
316	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
317	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
318	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
319	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
320	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
321	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
322	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
323	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
324	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
325	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
326	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
327	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
328	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
329	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
330	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
332	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
333	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
334	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
335	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
336	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
337	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
338	2.5E-04	5.6E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
339	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
340	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
341	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
342	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
343	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
344	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
345	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
346	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
347	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
348	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
349	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
350	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
351	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
352	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
353	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
354	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
355	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
356	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
357	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
358	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
359	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
360	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
362	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
363	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
364	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
365	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
366	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
367	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
368	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
369	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
370	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
371	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
372	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
373	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
374	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
375	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
376	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
377	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
378	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
379	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
380	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
381	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
382	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
383	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
384	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
385	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
386	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
387	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
388	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
389	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
390	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
392	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
393	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
394	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
395	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
396	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
397	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
398	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
399	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
400	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
401	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
402	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
403	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
404	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
405	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
406	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
407	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
408	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
409	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
410	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
411	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
412	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
413	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
414	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
415	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
416	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
417	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
418	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
419	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
420	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
422	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
423	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
424	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
425	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
426	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
427	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
428	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
429	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
430	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
431	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
432	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
433	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
434	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
435	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
436	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
437	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
438	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
439	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
440	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
441	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
442	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
443	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
444	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
445	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
446	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
447	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
448	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
449	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
450	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
452	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
453	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
454	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
455	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
456	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
457	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
458	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
459	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
460	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
461	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
462	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
463	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
464	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
465	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
466	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
467	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
468	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
469	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
470	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
471	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
472	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
473	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
474	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
475	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
476	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
477	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
478	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
479	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
480	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
482	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
483	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
484	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
485	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
486	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
487	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
488	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
489	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
490	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
491	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
492	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
493	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
494	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
495	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
496	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
497	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
498	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
499	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
500	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
501	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
502	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
503	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
504	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
505	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
506	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
507	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
508	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
509	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
510	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
512	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
513	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
514	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
515	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
516	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
517	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
518	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
519	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
520	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
521	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
522	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
523	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
524	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
525	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
526	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
527	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
528	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
529	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
530	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
531	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
532	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
533	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
534	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
535	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
536	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
537	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
538	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
539	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
540	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
542	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
543	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
544	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
545	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
546	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
547	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
548	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
549	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
550	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
551	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
552	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
553	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
554	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
555	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
556	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
557	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
558	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
559	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
560	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
561	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
562	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
563	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
564	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
565	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
566	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
567	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
568	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
569	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
570	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03

Harveston SPA

Risk From FV for Freeway Residential Health Risk

0.03	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
572	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
573	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
574	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
575	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

26. YN1

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	7.0E+00	1.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
2	7.1E+00	1.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
3	7.9E+00	1.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
4	8.9E+00	1.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
5	7.2E+00	1.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
6	8.0E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
7	9.0E+00	1.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
8	1.0E+01	1.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
9	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
10	7.3E+00	1.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
11	8.1E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
12	9.1E+00	1.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.2E-04	1.1E-03
13	1.0E+01	1.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.5E-04	1.2E-03
14	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
15	1.4E+01	1.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
16	1.7E+01	1.2E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
17	7.3E+00	1.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
18	8.1E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
19	9.2E+00	1.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.2E-04	1.1E-03
20	1.0E+01	1.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
21	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
22	1.4E+01	1.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
23	1.7E+01	1.2E-04	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
24	2.2E+01	1.2E-04	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
25	3.1E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.7E-03
26	7.2E+00	1.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
27	8.0E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
28	9.1E+00	1.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.2E-04	1.1E-03
29	1.0E+01	1.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
30	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	1.4E+01	1.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
32	1.7E+01	1.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
33	2.2E+01	1.2E-04	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
34	3.0E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.1E-04	3.5E-03
35	3.3E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
36	2.6E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
37	6.9E+00	1.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
38	7.7E+00	1.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
39	9.0E+00	1.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
40	1.0E+01	1.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
41	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
42	1.4E+01	1.2E-04	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
43	1.7E+01	1.2E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
44	2.1E+01	1.2E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
45	2.8E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.4E-03
46	3.1E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.6E-03
47	2.8E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
48	7.2E+00	1.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
49	7.7E+00	1.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
50	8.7E+00	1.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
51	1.0E+01	1.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
52	1.2E+01	1.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
53	1.4E+01	1.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
54	1.7E+01	1.2E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
55	2.0E+01	1.2E-04	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
56	2.7E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.1E-03
57	4.1E+01	1.2E-04	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.4E-08	6.4E-02	9.6E-04	4.8E-03
58	2.5E+01	1.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	3.0E-03
59	7.2E+00	1.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
60	7.9E+00	1.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	8.5E+00	1.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
62	9.8E+00	1.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
63	1.2E+01	1.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.8E-04	1.4E-03
64	1.4E+01	1.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
65	1.6E+01	1.2E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
66	2.0E+01	1.2E-04	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
67	2.5E+01	1.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
68	3.7E+01	1.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	5.9E-08	5.9E-02	8.8E-04	4.4E-03
69	3.8E+01	1.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	8.9E-04	4.5E-03
70	6.8E+00	1.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
71	7.6E+00	1.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
72	8.3E+00	1.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
73	9.5E+00	1.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
74	1.1E+01	1.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
75	1.3E+01	1.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
76	1.5E+01	1.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.7E-04	1.8E-03
77	1.9E+01	1.2E-04	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.3E-03
78	2.5E+01	1.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
79	3.4E+01	1.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.1E-03
80	2.4E+01	1.2E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.8E-03
81	6.2E+00	1.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
82	6.6E+00	1.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
83	7.2E+00	1.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
84	8.1E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
85	9.1E+00	1.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
86	1.1E+01	1.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
87	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
88	1.5E+01	1.2E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
89	1.9E+01	1.2E-04	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
90	2.3E+01	1.2E-04	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	3.2E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.7E-03
92	3.3E+01	1.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.8E-04	3.9E-03
93	2.7E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
94	6.1E+00	1.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
95	6.5E+00	1.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
96	7.0E+00	1.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
97	7.6E+00	1.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
98	8.3E+00	1.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
99	9.3E+00	1.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
100	1.0E+01	1.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
101	1.1E+01	1.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
102	1.4E+01	1.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
103	1.8E+01	1.2E-04	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
104	2.2E+01	1.2E-04	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
105	3.0E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
106	2.9E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.4E-03
107	2.8E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.5E-04	3.3E-03
108	6.1E+00	1.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
109	6.6E+00	1.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
110	7.3E+00	1.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
111	8.0E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
112	8.8E+00	1.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
113	9.8E+00	1.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
114	1.1E+01	1.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
115	1.2E+01	1.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
116	1.3E+01	1.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
117	1.7E+01	1.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
118	2.1E+01	1.2E-04	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
119	2.8E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
120	3.8E+01	1.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	8.9E-04	4.5E-03

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	2.5E+01	1.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
122	6.6E+00	1.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
123	7.2E+00	1.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
124	8.0E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
125	8.8E+00	1.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
126	9.8E+00	1.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
127	1.1E+01	1.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
128	1.1E+01	1.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
129	1.4E+01	1.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
130	1.7E+01	1.2E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
131	2.1E+01	1.2E-04	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03
132	2.6E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.1E-03
133	3.4E+01	1.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	8.0E-04	4.0E-03
134	3.8E+01	1.2E-04	3.5E-04	1.5E-06	1.6E-01	2.5E-01	6.0E-08	6.0E-02	8.9E-04	4.5E-03
135	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
136	4.2E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
137	4.4E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
138	4.8E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
139	6.6E+00	1.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
140	7.2E+00	1.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
141	8.0E+00	1.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
142	8.8E+00	1.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
143	9.8E+00	1.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
144	1.1E+01	1.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
145	1.2E+01	1.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.8E-04	1.4E-03
146	1.3E+01	1.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
147	1.6E+01	1.2E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
148	2.0E+01	1.2E-04	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
149	2.5E+01	1.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
150	3.5E+01	1.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.5E-08	5.5E-02	8.2E-04	4.1E-03

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	2.4E+01	1.2E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
152	3.7E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
153	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
154	4.2E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
155	4.5E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
156	4.8E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
157	5.2E+00	1.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
158	7.3E+00	1.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
159	8.0E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
160	8.8E+00	1.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
161	9.8E+00	1.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
162	1.1E+01	1.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
163	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
164	1.3E+01	1.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
165	1.6E+01	1.2E-04	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
166	1.9E+01	1.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
167	2.4E+01	1.2E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
168	3.3E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.8E-03
169	3.4E+01	1.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.0E-04	4.0E-03
170	2.7E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
171	3.5E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
172	3.7E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
173	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
174	4.2E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
175	4.5E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
176	4.8E+00	1.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.6E-04
177	5.2E+00	1.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
178	5.7E+00	1.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
179	7.3E+00	1.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
180	8.0E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	8.8E+00	1.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
182	9.8E+00	1.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
183	1.1E+01	1.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
184	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
185	1.4E+01	1.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
186	1.6E+01	1.2E-04	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.9E-03
187	1.9E+01	1.2E-04	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
188	2.3E+01	1.2E-04	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03
189	3.1E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.2E-04	3.6E-03
190	3.2E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.1E-08	5.1E-02	7.6E-04	3.8E-03
191	2.7E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
192	3.5E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
193	3.7E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
194	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
195	4.2E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
196	4.5E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
197	4.9E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
198	5.2E+00	1.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
199	5.7E+00	1.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
200	7.9E+00	1.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
201	8.7E+00	1.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
202	9.8E+00	1.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
203	1.1E+01	1.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
204	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
205	1.3E+01	1.2E-04	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
206	1.5E+01	1.2E-04	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
207	1.9E+01	1.2E-04	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
208	2.3E+01	1.2E-04	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
209	2.9E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.9E-04	3.5E-03
210	3.2E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.4E-04	3.7E-03

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	2.6E+01	1.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
212	3.3E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
213	3.5E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
214	3.7E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
215	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
216	4.1E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
217	4.4E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04
218	4.9E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
219	5.3E+00	1.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
220	5.7E+00	1.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
221	6.2E+00	1.2E-04	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.3E-04
222	7.9E+00	1.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
223	8.7E+00	1.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
224	9.6E+00	1.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
225	1.1E+01	1.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
226	1.2E+01	1.2E-04	3.5E-04	5.0E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
227	1.4E+01	1.2E-04	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
228	1.6E+01	1.2E-04	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
229	1.8E+01	1.2E-04	3.5E-04	7.5E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.2E-03
230	2.3E+01	1.2E-04	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.3E-04	2.7E-03
231	2.9E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.8E-04	3.4E-03
232	4.2E+01	1.2E-04	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	1.0E-03	5.0E-03
233	2.9E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.9E-04	3.4E-03
234	3.1E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.2E-05	3.6E-04
235	3.3E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
236	3.4E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
237	3.7E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
238	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
239	4.1E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.8E-05	4.9E-04
240	4.4E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	4.9E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
242	5.3E+00	1.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
243	5.8E+00	1.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
244	6.3E+00	1.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
245	8.0E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
246	8.9E+00	1.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
247	9.9E+00	1.2E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
248	1.1E+01	1.2E-04	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
249	1.2E+01	1.2E-04	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
250	1.4E+01	1.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
251	1.6E+01	1.2E-04	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
252	1.9E+01	1.2E-04	3.5E-04	7.7E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.4E-04	2.2E-03
253	2.3E+01	1.2E-04	3.5E-04	9.3E-07	1.6E-01	2.5E-01	3.6E-08	3.6E-02	5.4E-04	2.7E-03
254	2.9E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.9E-04	3.5E-03
255	4.2E+01	1.2E-04	3.5E-04	1.7E-06	1.6E-01	2.5E-01	6.7E-08	6.7E-02	1.0E-03	5.0E-03
256	2.7E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.3E-04	3.2E-03
257	3.1E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
258	3.3E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
259	3.4E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.1E-05	4.1E-04
260	3.6E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
261	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
262	4.1E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.8E-05	4.9E-04
263	4.4E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
264	4.9E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
265	5.4E+00	1.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
266	5.8E+00	1.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
267	6.3E+00	1.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
268	7.0E+00	1.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
269	8.3E+00	1.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
270	8.9E+00	1.2E-04	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	1.0E+01	1.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
272	1.1E+01	1.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
273	1.3E+01	1.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
274	1.4E+01	1.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
275	1.6E+01	1.2E-04	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
276	1.9E+01	1.2E-04	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.3E-03
277	2.3E+01	1.2E-04	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
278	3.0E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.1E-04	3.5E-03
279	4.4E+01	1.2E-04	3.5E-04	1.8E-06	1.6E-01	2.5E-01	6.9E-08	6.9E-02	1.0E-03	5.2E-03
280	2.7E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.3E-04	3.2E-03
281	2.8E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
282	3.0E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
283	3.2E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
284	3.4E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.1E-04
285	3.6E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
286	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
287	4.1E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
288	4.5E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.1E-04	5.3E-04
289	4.8E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
290	5.3E+00	1.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
291	5.8E+00	1.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
292	6.4E+00	1.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
293	7.0E+00	1.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
294	8.6E+00	1.2E-04	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
295	9.2E+00	1.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
296	1.0E+01	1.2E-04	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
297	1.2E+01	1.2E-04	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
298	1.3E+01	1.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
299	1.5E+01	1.2E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.5E-04	1.8E-03
300	1.7E+01	1.2E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	2.0E+01	1.2E-04	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
302	2.4E+01	1.2E-04	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
303	3.2E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.0E-08	5.0E-02	7.5E-04	3.7E-03
304	3.3E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.8E-03
305	2.9E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.9E-04	3.4E-03
306	2.8E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
307	3.0E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
308	3.2E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
309	3.4E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
310	3.6E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
311	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
312	4.2E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
313	4.5E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
314	4.8E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
315	5.2E+00	1.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
316	5.7E+00	1.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
317	6.3E+00	1.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
318	7.1E+00	1.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
319	9.7E+00	1.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
320	1.1E+01	1.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
321	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
322	1.4E+01	1.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
323	1.5E+01	1.2E-04	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
324	1.8E+01	1.2E-04	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
325	2.1E+01	1.2E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	5.0E-04	2.5E-03
326	2.6E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
327	3.4E+01	1.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.0E-03
328	2.5E+01	1.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	5.9E-04	3.0E-03
329	2.7E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
330	2.8E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	3.0E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
332	3.2E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
333	3.4E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
334	3.6E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
335	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
336	4.2E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
337	4.5E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
338	4.8E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
339	5.2E+00	1.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
340	5.7E+00	1.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
341	6.3E+00	1.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
342	7.1E+00	1.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
343	8.1E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
344	1.0E+01	1.2E-04	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
345	1.1E+01	1.2E-04	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
346	1.3E+01	1.2E-04	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
347	1.4E+01	1.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
348	1.7E+01	1.2E-04	3.5E-04	6.8E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	2.0E-03
349	1.9E+01	1.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
350	2.3E+01	1.2E-04	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03
351	2.9E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.6E-08	4.6E-02	6.8E-04	3.4E-03
352	4.0E+01	1.2E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.4E-04	4.7E-03
353	2.6E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.0E-03
354	2.8E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.6E-05	3.3E-04
355	3.0E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
356	3.2E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
357	3.4E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
358	3.6E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
359	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
360	4.2E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	4.5E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
362	4.8E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
363	5.3E+00	1.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.2E-04	6.2E-04
364	5.8E+00	1.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
365	6.3E+00	1.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
366	7.1E+00	1.2E-04	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
367	8.1E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
368	1.1E+01	1.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
369	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
370	1.3E+01	1.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
371	1.6E+01	1.2E-04	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
372	1.8E+01	1.2E-04	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
373	2.1E+01	1.2E-04	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.5E-03
374	2.6E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
375	3.4E+01	1.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.4E-08	5.4E-02	8.1E-04	4.1E-03
376	3.4E+01	1.2E-04	3.5E-04	1.4E-06	1.6E-01	2.5E-01	5.3E-08	5.3E-02	8.0E-04	4.0E-03
377	2.8E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
378	3.0E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
379	3.2E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
380	3.4E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
381	3.6E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
382	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
383	4.1E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
384	4.5E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
385	4.9E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
386	5.3E+00	1.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
387	5.8E+00	1.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
388	6.5E+00	1.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
389	7.3E+00	1.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
390	8.4E+00	1.2E-04	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	1.3E+01	1.2E-04	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
392	1.5E+01	1.2E-04	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
393	1.7E+01	1.2E-04	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
394	2.0E+01	1.2E-04	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
395	2.5E+01	1.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
396	3.1E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.7E-03
397	3.0E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.1E-04	3.6E-03
398	2.5E+01	1.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.9E-04	2.9E-03
399	3.2E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
400	3.4E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
401	3.6E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
402	3.8E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
403	4.1E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.8E-05	4.9E-04
404	4.5E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
405	4.9E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
406	5.4E+00	1.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
407	5.9E+00	1.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
408	6.6E+00	1.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
409	7.5E+00	1.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
410	8.7E+00	1.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
411	1.0E+01	1.2E-04	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
412	1.4E+01	1.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
413	1.7E+01	1.2E-04	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
414	2.0E+01	1.2E-04	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
415	2.4E+01	1.2E-04	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
416	3.0E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.1E-04	3.5E-03
417	4.0E+01	1.2E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.3E-08	6.3E-02	9.3E-04	4.7E-03
418	2.4E+01	1.2E-04	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
419	3.6E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
420	3.8E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	4.1E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
422	4.5E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
423	4.9E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
424	5.4E+00	1.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
425	6.0E+00	1.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
426	6.7E+00	1.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
427	7.6E+00	1.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
428	8.9E+00	1.2E-04	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
429	1.1E+01	1.2E-04	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
430	1.7E+01	1.2E-04	3.5E-04	6.9E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
431	2.1E+01	1.2E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
432	2.6E+01	1.2E-04	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
433	3.3E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	5.2E-08	5.2E-02	7.7E-04	3.8E-03
434	3.0E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.1E-04	3.5E-03
435	2.3E+01	1.2E-04	3.5E-04	9.6E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.8E-03
436	3.3E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
437	3.5E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
438	3.8E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
439	4.1E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
440	4.4E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
441	4.8E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
442	5.4E+00	1.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
443	6.0E+00	1.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
444	6.8E+00	1.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
445	7.9E+00	1.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
446	9.5E+00	1.2E-04	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
447	1.2E+01	1.2E-04	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
448	2.1E+01	1.2E-04	3.5E-04	8.6E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.5E-03
449	2.8E+01	1.2E-04	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.5E-08	4.5E-02	6.7E-04	3.3E-03
450	3.8E+01	1.2E-04	3.5E-04	1.6E-06	1.6E-01	2.5E-01	6.1E-08	6.1E-02	9.0E-04	4.5E-03

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	3.1E+01	1.2E-04	3.5E-04	1.3E-06	1.6E-01	2.5E-01	4.9E-08	4.9E-02	7.3E-04	3.7E-03
452	2.2E+01	1.2E-04	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
453	3.0E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
454	3.2E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
455	3.5E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
456	3.7E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
457	4.0E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
458	4.4E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
459	4.8E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
460	5.3E+00	1.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
461	6.0E+00	1.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
462	6.8E+00	1.2E-04	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
463	8.0E+00	1.2E-04	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
464	9.9E+00	1.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
465	1.3E+01	1.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
466	1.9E+01	1.2E-04	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
467	1.4E+01	1.2E-04	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
468	2.0E+01	1.2E-04	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
469	2.8E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
470	3.0E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
471	3.2E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
472	3.4E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
473	3.7E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
474	4.0E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.3E-05	4.7E-04
475	4.3E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
476	4.7E+00	1.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
477	5.2E+00	1.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
478	5.9E+00	1.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
479	6.7E+00	1.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
480	7.9E+00	1.2E-04	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.3E-04

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	9.9E+00	1.2E-04	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
482	1.4E+01	1.2E-04	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
483	1.2E+01	1.2E-04	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
484	2.6E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
485	2.8E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
486	2.9E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	6.9E-05	3.5E-04
487	3.1E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
488	3.3E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
489	3.6E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
490	3.9E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
491	4.2E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
492	4.6E+00	1.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
493	5.1E+00	1.2E-04	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
494	5.8E+00	1.2E-04	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
495	6.6E+00	1.2E-04	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
496	7.7E+00	1.2E-04	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
497	9.4E+00	1.2E-04	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
498	1.4E+01	1.2E-04	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
499	2.6E+00	1.2E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
500	2.7E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
501	2.9E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
502	3.1E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
503	3.3E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
504	3.5E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
505	3.8E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
506	4.1E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
507	4.5E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
508	5.0E+00	1.2E-04	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
509	5.6E+00	1.2E-04	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.6E-04
510	6.3E+00	1.2E-04	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	7.3E+00	1.2E-04	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
512	2.4E+00	1.2E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
513	2.5E+00	1.2E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
514	2.7E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
515	2.9E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
516	3.0E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.5E-04
517	3.2E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
518	3.5E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
519	3.7E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
520	4.0E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
521	4.3E+00	1.2E-04	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
522	4.8E+00	1.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
523	5.3E+00	1.2E-04	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
524	2.4E+00	1.2E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
525	2.5E+00	1.2E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
526	2.6E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
527	2.8E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
528	2.9E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
529	3.2E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
530	3.4E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
531	3.6E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
532	3.8E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
533	4.2E+00	1.2E-04	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
534	4.5E+00	1.2E-04	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
535	2.3E+00	1.2E-04	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
536	2.4E+00	1.2E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
537	2.6E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
538	2.7E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
539	2.9E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
540	3.1E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	3.3E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
542	3.5E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
543	3.7E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
544	4.0E+00	1.2E-04	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
545	2.2E+00	1.2E-04	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
546	2.4E+00	1.2E-04	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
547	2.5E+00	1.2E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
548	2.7E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
549	2.8E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.6E-05	3.3E-04
550	3.0E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
551	3.1E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
552	3.3E+00	1.2E-04	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
553	3.6E+00	1.2E-04	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.6E-05	4.3E-04
554	2.3E+00	1.2E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
555	2.4E+00	1.2E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
556	2.6E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
557	2.7E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
558	2.9E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
559	3.1E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
560	3.2E+00	1.2E-04	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
561	2.3E+00	1.2E-04	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
562	2.4E+00	1.2E-04	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
563	2.5E+00	1.2E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
564	2.7E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
565	2.8E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.6E-05	3.3E-04
566	3.0E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
567	2.3E+00	1.2E-04	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.8E-04
568	2.4E+00	1.2E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.7E-05	2.9E-04
569	2.6E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
570	2.7E+00	1.2E-04	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

								0.07 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	2.8E+00	1.2E-04	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
572	2.3E+00	1.2E-04	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
573	2.4E+00	1.2E-04	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
574	2.6E+00	1.2E-04	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.0E-05	3.0E-04
575	2.4E+00	1.2E-04	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.7E-05	2.9E-04

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

1.70 Max

2.07 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
2	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
3	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
4	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
5	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
6	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
7	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
8	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
9	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
10	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
11	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
12	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
13	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
14	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
15	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
16	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
17	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
18	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
19	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
20	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
21	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
22	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
23	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
24	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
25	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
26	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
27	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
28	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
29	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
30	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
32	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
33	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
34	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
35	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
36	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
37	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
38	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
39	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
40	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
41	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
42	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
43	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
44	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
45	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
46	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
47	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
48	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
49	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
50	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
51	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
52	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
53	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
54	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
55	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.9E-07	7.9E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.6E-07	9.6E-01
56	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
57	1.0E-03	5.0E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	2.9E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
58	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
59	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
60	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
62	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
63	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
64	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
65	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
66	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
67	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
68	1.0E-03	4.6E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
69	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
70	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
71	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
72	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
73	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
74	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
75	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
76	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
77	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.0E-07	9.0E-01
78	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
79	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
80	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
81	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
82	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
83	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
84	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
85	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
86	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
87	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
88	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
89	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
90	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
92	1.0E-03	4.1E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
93	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
94	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
95	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
96	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
97	1.0E-03	9.4E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
98	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
99	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
100	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
101	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
102	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
103	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
104	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
105	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
106	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
107	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
108	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
109	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
110	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
111	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
112	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
113	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
114	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
115	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
116	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.6E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
117	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
118	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
119	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
120	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.9E-07	9.9E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
122	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
123	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
124	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
125	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
126	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
127	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
128	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
129	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
130	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
131	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
132	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
133	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
134	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00
135	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
136	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
137	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
138	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
139	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
140	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
141	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
142	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
143	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
144	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
145	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
146	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
147	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
148	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
149	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
150	1.0E-03	4.3E-06	1.6E-01	2.0E+00	1.4E-06	1.4E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
152	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
153	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
154	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
155	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
156	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
157	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
158	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
159	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
160	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
161	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
162	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
163	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
164	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.6E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
165	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
166	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
167	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
168	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
169	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
170	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
171	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
172	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
173	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
174	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
175	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
176	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
177	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
178	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
179	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
180	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
182	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
183	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
184	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
185	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
186	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
187	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	8.9E-07	8.9E-01
188	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
189	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
190	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
191	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
192	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
193	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
194	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
195	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
196	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
197	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
198	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
199	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
200	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
201	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
202	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
203	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
204	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
205	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
206	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
207	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
208	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
209	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
210	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
212	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
213	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
214	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
215	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
216	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
217	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
218	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
219	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
220	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
221	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
222	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
223	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
224	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
225	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
226	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
227	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
228	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.1E-07	6.1E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.4E-07	7.4E-01
229	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.1E-07	7.1E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
230	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
231	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
232	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
233	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
234	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
235	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
236	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
237	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
238	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
239	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
240	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
242	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
243	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
244	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
245	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
246	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
247	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
248	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
249	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
250	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
251	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
252	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.3E-07	7.3E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
253	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.8E-07	8.8E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
254	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
255	1.0E-03	5.2E-06	1.6E-01	2.0E+00	1.6E-06	1.6E+00	6.1E-04	3.0E-06	4.7E-02	1.4E+01	2.0E-06	2.0E+00
256	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
257	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
258	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
259	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
260	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
261	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
262	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
263	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
264	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
265	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
266	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
267	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
268	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
269	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
270	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
272	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
273	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
274	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
275	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
276	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.0E-07	9.0E-01
277	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
278	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
279	1.0E-03	5.4E-06	1.6E-01	2.0E+00	1.7E-06	1.7E+00	6.1E-04	3.1E-06	4.7E-02	1.4E+01	2.1E-06	2.1E+00
280	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
281	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
282	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
283	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
284	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
285	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
286	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
287	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
288	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
289	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
290	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
291	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
292	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
293	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
294	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
295	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
296	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
297	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
298	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
299	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
300	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
302	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
303	1.0E-03	3.9E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
304	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
305	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
306	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
307	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
308	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
309	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
310	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
311	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
312	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
313	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
314	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
315	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
316	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
317	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
318	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
319	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
320	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
321	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
322	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
323	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
324	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
325	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
326	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
327	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
328	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
329	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
330	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
332	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
333	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
334	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
335	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
336	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
337	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
338	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
339	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
340	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
341	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
342	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
343	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
344	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
345	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
346	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
347	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
348	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.8E-07	7.8E-01
349	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
350	1.0E-03	2.8E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
351	1.0E-03	3.6E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
352	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
353	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
354	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
355	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
356	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
357	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
358	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
359	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
360	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
362	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
363	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
364	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
365	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
366	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
367	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
368	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
369	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
370	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.6E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
371	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
372	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
373	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.3E-07	8.3E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
374	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
375	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.5E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
376	1.0E-03	4.2E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.4E-06	4.7E-02	1.4E+01	1.6E-06	1.6E+00
377	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
378	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
379	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
380	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
381	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
382	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
383	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
384	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
385	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
386	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
387	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
388	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
389	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
390	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
392	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
393	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
394	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.9E-07	7.9E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.6E-07	9.6E-01
395	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
396	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
397	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
398	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
399	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
400	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
401	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
402	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
403	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
404	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
405	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
406	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
407	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
408	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
409	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
410	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
411	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
412	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
413	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
414	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.9E-07	7.9E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.6E-07	9.6E-01
415	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.5E-07	9.5E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
416	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
417	1.0E-03	4.9E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.8E-06	4.7E-02	1.4E+01	1.9E-06	1.9E+00
418	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
419	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
420	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
422	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
423	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
424	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
425	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
426	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
427	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
428	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
429	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
430	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.5E-07	6.5E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.9E-07	7.9E-01
431	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
432	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
433	1.0E-03	4.0E-06	1.6E-01	2.0E+00	1.3E-06	1.3E+00	6.1E-04	2.3E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
434	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
435	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.1E-07	9.1E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
436	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
437	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
438	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
439	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
440	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
441	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
442	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
443	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
444	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
445	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
446	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
447	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
448	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.1E-07	8.1E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.9E-07	9.9E-01
449	1.0E-03	3.5E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
450	1.0E-03	4.7E-06	1.6E-01	2.0E+00	1.5E-06	1.5E+00	6.1E-04	2.7E-06	4.7E-02	1.4E+01	1.8E-06	1.8E+00

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	3.8E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.2E-06	4.7E-02	1.4E+01	1.5E-06	1.5E+00
452	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
453	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
454	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
455	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
456	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
457	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
458	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
459	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
460	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
461	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
462	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
463	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
464	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
465	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.6E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
466	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
467	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
468	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
469	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
470	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
471	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
472	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
473	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
474	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
475	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
476	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
477	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
478	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
479	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
480	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
482	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
483	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
484	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
485	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
486	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
487	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
488	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
489	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
490	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
491	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
492	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
493	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
494	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
495	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
496	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
497	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
498	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
499	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
500	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
501	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
502	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
503	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
504	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
505	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
506	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
507	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
508	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
509	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
510	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
512	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
513	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
514	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
515	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
516	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
517	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
518	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
519	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
520	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
521	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
522	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
523	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
524	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
525	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
526	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
527	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
528	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
529	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
530	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
531	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
532	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
533	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
534	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
535	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
536	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
537	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
538	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
539	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
540	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
542	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
543	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
544	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
545	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
546	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
547	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
548	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
549	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
550	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
551	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
552	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
553	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
554	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
555	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
556	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
557	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
558	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
559	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
560	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
561	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
562	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
563	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
564	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
565	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
566	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
567	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
568	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
569	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
570	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

						1.70 Max						2.07 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
572	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
573	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
574	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
575	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
2	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
3	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
4	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
5	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
6	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
7	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
8	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
9	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
10	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
11	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
12	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
13	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
14	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
15	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
16	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
17	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
18	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
19	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
20	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
21	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
22	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
23	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
24	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
25	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
26	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
27	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
28	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
29	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
30	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
32	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
33	2.5E-04	6.5E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
34	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
35	2.5E-04	9.7E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
36	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
37	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
38	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
39	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
40	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
41	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
42	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
43	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
44	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
45	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
46	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
47	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
48	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
49	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
50	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
51	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
52	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
53	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
54	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
55	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.6E-08	9.6E-02
56	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
57	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
58	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
59	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
60	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
62	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
63	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
64	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
65	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
66	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
67	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
68	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
69	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
70	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
71	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
72	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
73	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
74	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
75	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
76	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
77	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
78	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
79	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
80	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
81	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
82	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
83	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
84	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
85	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
86	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
87	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
88	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
89	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
90	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	9.4E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
92	2.5E-04	9.8E-07	1.1E-02	1.4E+01	1.6E-07	1.6E-01
93	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
94	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
95	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
96	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
97	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
98	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
99	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
100	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
101	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
102	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
103	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
104	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
105	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
106	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
107	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
108	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
109	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
110	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
111	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
112	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
113	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
114	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
115	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
116	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
117	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
118	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
119	2.5E-04	8.3E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
120	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
122	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
123	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
124	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
125	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
126	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
127	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
128	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
129	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
130	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
131	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02
132	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
133	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
134	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01
135	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
136	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
137	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
138	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
139	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
140	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
141	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
142	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
143	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
144	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
145	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
146	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
147	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
148	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
149	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
150	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.7E-07	1.7E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
152	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
153	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
154	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
155	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
156	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
157	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
158	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
159	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
160	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
161	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
162	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
163	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
164	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
165	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
166	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
167	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
168	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
169	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
170	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
171	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
172	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
173	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
174	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
175	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
176	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
177	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
178	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
179	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
180	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
182	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
183	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
184	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
185	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
186	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.5E-08	7.5E-02
187	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
188	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
189	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
190	2.5E-04	9.5E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
191	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
192	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
193	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
194	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
195	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
196	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
197	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
198	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
199	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
200	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
201	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
202	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
203	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
204	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
205	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
206	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
207	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
208	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
209	2.5E-04	8.6E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
210	2.5E-04	9.3E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
212	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
213	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
214	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
215	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
216	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
217	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
218	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
219	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
220	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
221	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
222	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
223	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
224	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
225	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
226	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
227	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
228	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
229	2.5E-04	5.4E-07	1.1E-02	1.4E+01	8.7E-08	8.7E-02
230	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
231	2.5E-04	8.6E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
232	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
233	2.5E-04	8.6E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
234	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
235	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
236	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
237	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
238	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
239	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
240	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
242	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
243	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
244	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
245	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
246	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
247	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
248	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
249	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
250	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
251	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
252	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.9E-08	8.9E-02
253	2.5E-04	6.7E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
254	2.5E-04	8.7E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
255	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.0E-07	2.0E-01
256	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
257	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
258	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
259	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
260	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
261	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
262	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
263	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
264	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
265	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
266	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
267	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
268	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
269	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
270	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
272	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
273	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
274	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
275	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
276	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
277	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
278	2.5E-04	8.9E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
279	2.5E-04	1.3E-06	1.1E-02	1.4E+01	2.1E-07	2.1E-01
280	2.5E-04	7.9E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
281	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
282	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
283	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
284	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
285	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
286	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
287	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
288	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
289	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
290	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
291	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
292	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
293	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
294	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
295	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
296	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
297	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
298	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
299	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.0E-08	7.0E-02
300	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
302	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
303	2.5E-04	9.3E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
304	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
305	2.5E-04	8.6E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
306	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
307	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
308	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
309	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
310	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
311	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
312	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
313	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
314	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
315	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
316	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
317	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
318	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
319	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
320	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
321	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
322	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
323	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.3E-08	7.3E-02
324	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.5E-08	8.5E-02
325	2.5E-04	6.2E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
326	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
327	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
328	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
329	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
330	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
332	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
333	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
334	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
335	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
336	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
337	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
338	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
339	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
340	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
341	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
342	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
343	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
344	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
345	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
346	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
347	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
348	2.5E-04	4.9E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
349	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
350	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
351	2.5E-04	8.6E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
352	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
353	2.5E-04	7.6E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
354	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
355	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
356	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
357	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
358	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
359	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
360	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
362	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
363	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
364	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
365	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
366	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
367	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
368	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
369	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
370	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
371	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
372	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
373	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
374	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
375	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
376	2.5E-04	1.0E-06	1.1E-02	1.4E+01	1.6E-07	1.6E-01
377	2.5E-04	8.3E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
378	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
379	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
380	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
381	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
382	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
383	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
384	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
385	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
386	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
387	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
388	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
389	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
390	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
392	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
393	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
394	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.7E-08	9.7E-02
395	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
396	2.5E-04	9.1E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
397	2.5E-04	8.9E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
398	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
399	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
400	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
401	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
402	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
403	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
404	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
405	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
406	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
407	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
408	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
409	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
410	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
411	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
412	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
413	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.2E-08	8.2E-02
414	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.7E-08	9.7E-02
415	2.5E-04	7.2E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
416	2.5E-04	8.9E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
417	2.5E-04	1.2E-06	1.1E-02	1.4E+01	1.9E-07	1.9E-01
418	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
419	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
420	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
422	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
423	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
424	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
425	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
426	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
427	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
428	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
429	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
430	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.0E-08	8.0E-02
431	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
432	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
433	2.5E-04	9.6E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
434	2.5E-04	8.9E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
435	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
436	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
437	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
438	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
439	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
440	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
441	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
442	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
443	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
444	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
445	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
446	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
447	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
448	2.5E-04	6.2E-07	1.1E-02	1.4E+01	9.9E-08	9.9E-02
449	2.5E-04	8.4E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
450	2.5E-04	1.1E-06	1.1E-02	1.4E+01	1.8E-07	1.8E-01

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	9.2E-07	1.1E-02	1.4E+01	1.5E-07	1.5E-01
452	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
453	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
454	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
455	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
456	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
457	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
458	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
459	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
460	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
461	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
462	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
463	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
464	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
465	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
466	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
467	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
468	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
469	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
470	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
471	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
472	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
473	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
474	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
475	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
476	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
477	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
478	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
479	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
480	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
482	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
483	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
484	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
485	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
486	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
487	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
488	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
489	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
490	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
491	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
492	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
493	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
494	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
495	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
496	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
497	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
498	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
499	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
500	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
501	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
502	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
503	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
504	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
505	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
506	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
507	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
508	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
509	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
510	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
512	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
513	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
514	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
515	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
516	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
517	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
518	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
519	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
520	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
521	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
522	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
523	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
524	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
525	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
526	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
527	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
528	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
529	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
530	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
531	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
532	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
533	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
534	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
535	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
536	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
537	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
538	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
539	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
540	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
542	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
543	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
544	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
545	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
546	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
547	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
548	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
549	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
550	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
551	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
552	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
553	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
554	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
555	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
556	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
557	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
558	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
559	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
560	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
561	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
562	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
563	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
564	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
565	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
566	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
567	2.5E-04	6.9E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
568	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
569	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
570	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From YN1 for Freeway Residential Health Risk

0.21	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
572	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
573	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
574	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
575	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

27. YN2

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	1.5E+00	7.4E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
2	1.5E+00	7.4E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
3	1.5E+00	7.4E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
4	1.5E+00	7.4E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
5	1.6E+00	7.4E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
6	1.6E+00	7.4E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
7	1.6E+00	7.4E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
8	1.6E+00	7.4E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
9	1.6E+00	7.4E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
10	1.7E+00	7.4E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
11	1.7E+00	7.4E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
12	1.7E+00	7.4E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
13	1.7E+00	7.4E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
14	1.6E+00	7.4E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
15	1.6E+00	7.4E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
16	1.6E+00	7.4E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
17	1.8E+00	7.4E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
18	1.8E+00	7.4E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
19	1.7E+00	7.4E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
20	1.7E+00	7.4E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
21	1.7E+00	7.4E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
22	1.7E+00	7.4E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
23	1.7E+00	7.4E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
24	1.7E+00	7.4E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
25	1.6E+00	7.4E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
26	1.9E+00	7.4E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
27	1.9E+00	7.4E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.8E-05	1.4E-04
28	1.8E+00	7.4E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
29	1.8E+00	7.4E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
30	1.8E+00	7.4E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	1.8E+00	7.4E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
32	1.8E+00	7.4E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
33	1.7E+00	7.4E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
34	1.7E+00	7.4E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
35	1.7E+00	7.4E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
36	1.6E+00	7.4E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
37	2.0E+00	7.4E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
38	2.0E+00	7.4E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
39	1.9E+00	7.4E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
40	1.9E+00	7.4E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
41	1.9E+00	7.4E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
42	1.9E+00	7.4E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
43	1.8E+00	7.4E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
44	1.8E+00	7.4E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
45	1.8E+00	7.4E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
46	1.8E+00	7.4E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
47	1.7E+00	7.4E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
48	2.1E+00	7.4E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.1E-05	1.5E-04
49	2.1E+00	7.4E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
50	2.1E+00	7.4E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
51	2.0E+00	7.4E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
52	2.0E+00	7.4E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
53	2.0E+00	7.4E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.9E-05	1.4E-04
54	1.9E+00	7.4E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
55	1.9E+00	7.4E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
56	1.9E+00	7.4E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
57	1.8E+00	7.4E-05	3.5E-04	4.7E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.4E-04
58	1.8E+00	7.4E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
59	2.2E+00	7.4E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
60	2.2E+00	7.4E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	2.2E+00	7.4E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
62	2.2E+00	7.4E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
63	2.1E+00	7.4E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
64	2.1E+00	7.4E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
65	2.0E+00	7.4E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
66	2.0E+00	7.4E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
67	2.0E+00	7.4E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
68	1.9E+00	7.4E-05	3.5E-04	4.9E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
69	1.9E+00	7.4E-05	3.5E-04	4.8E-08	1.6E-01	2.5E-01	1.9E-09	1.9E-03	2.8E-05	1.4E-04
70	2.4E+00	7.4E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
71	2.4E+00	7.4E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
72	2.4E+00	7.4E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
73	2.3E+00	7.4E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
74	2.2E+00	7.4E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
75	2.2E+00	7.4E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
76	2.2E+00	7.4E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
77	2.1E+00	7.4E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
78	2.1E+00	7.4E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
79	2.0E+00	7.4E-05	3.5E-04	5.1E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
80	2.0E+00	7.4E-05	3.5E-04	5.0E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	2.9E-05	1.5E-04
81	2.5E+00	7.4E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
82	2.6E+00	7.4E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
83	2.6E+00	7.4E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
84	2.6E+00	7.4E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
85	2.6E+00	7.4E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
86	2.5E+00	7.4E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
87	2.5E+00	7.4E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
88	2.3E+00	7.4E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
89	2.2E+00	7.4E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
90	2.2E+00	7.4E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	2.1E+00	7.4E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
92	2.1E+00	7.4E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04
93	2.0E+00	7.4E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
94	2.6E+00	7.4E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
95	2.6E+00	7.4E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
96	2.7E+00	7.4E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
97	2.7E+00	7.4E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
98	2.7E+00	7.4E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
99	2.7E+00	7.4E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
100	2.7E+00	7.4E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
101	2.7E+00	7.4E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
102	2.5E+00	7.4E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
103	2.4E+00	7.4E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
104	2.3E+00	7.4E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
105	2.2E+00	7.4E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
106	2.3E+00	7.4E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
107	2.1E+00	7.4E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
108	2.7E+00	7.4E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
109	2.7E+00	7.4E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
110	2.7E+00	7.4E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
111	2.7E+00	7.4E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
112	2.7E+00	7.4E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
113	2.7E+00	7.4E-05	3.5E-04	7.0E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
114	2.8E+00	7.4E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
115	2.9E+00	7.4E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
116	2.8E+00	7.4E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
117	2.6E+00	7.4E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
118	2.4E+00	7.4E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
119	2.4E+00	7.4E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
120	2.4E+00	7.4E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	2.2E+00	7.4E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
122	2.9E+00	7.4E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
123	2.9E+00	7.4E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
124	2.9E+00	7.4E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
125	2.9E+00	7.4E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
126	2.9E+00	7.4E-05	3.5E-04	7.4E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.1E-04
127	3.0E+00	7.4E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
128	3.1E+00	7.4E-05	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
129	2.9E+00	7.4E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
130	2.7E+00	7.4E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
131	2.6E+00	7.4E-05	3.5E-04	6.5E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
132	2.5E+00	7.4E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
133	2.6E+00	7.4E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
134	2.4E+00	7.4E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
135	3.0E+00	7.4E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
136	3.0E+00	7.4E-05	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
137	3.1E+00	7.4E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
138	3.1E+00	7.4E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
139	3.1E+00	7.4E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
140	3.2E+00	7.4E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
141	3.1E+00	7.4E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
142	3.1E+00	7.4E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
143	3.1E+00	7.4E-05	3.5E-04	7.9E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
144	3.1E+00	7.4E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
145	3.2E+00	7.4E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
146	3.2E+00	7.4E-05	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
147	3.0E+00	7.4E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
148	2.8E+00	7.4E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
149	2.6E+00	7.4E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
150	2.6E+00	7.4E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	2.5E+00	7.4E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
152	3.1E+00	7.4E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
153	3.2E+00	7.4E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
154	3.2E+00	7.4E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
155	3.3E+00	7.4E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
156	3.4E+00	7.4E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
157	3.4E+00	7.4E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
158	3.4E+00	7.4E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
159	3.4E+00	7.4E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
160	3.4E+00	7.4E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
161	3.3E+00	7.4E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
162	3.3E+00	7.4E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
163	3.4E+00	7.4E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
164	3.4E+00	7.4E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
165	3.2E+00	7.4E-05	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
166	3.0E+00	7.4E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
167	2.8E+00	7.4E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
168	2.7E+00	7.4E-05	3.5E-04	6.9E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.0E-05	2.0E-04
169	2.6E+00	7.4E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
170	2.6E+00	7.4E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
171	3.3E+00	7.4E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.4E-04
172	3.3E+00	7.4E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
173	3.4E+00	7.4E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
174	3.5E+00	7.4E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
175	3.5E+00	7.4E-05	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
176	3.6E+00	7.4E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
177	3.7E+00	7.4E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
178	3.6E+00	7.4E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
179	3.6E+00	7.4E-05	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
180	3.6E+00	7.4E-05	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	3.6E+00	7.4E-05	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
182	3.6E+00	7.4E-05	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
183	3.7E+00	7.4E-05	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
184	3.7E+00	7.4E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
185	3.6E+00	7.4E-05	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
186	3.5E+00	7.4E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
187	3.2E+00	7.4E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
188	3.0E+00	7.4E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
189	2.9E+00	7.4E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
190	2.9E+00	7.4E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
191	2.8E+00	7.4E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
192	3.5E+00	7.4E-05	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
193	3.6E+00	7.4E-05	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
194	3.6E+00	7.4E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
195	3.7E+00	7.4E-05	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
196	3.8E+00	7.4E-05	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
197	3.9E+00	7.4E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
198	4.0E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
199	4.0E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
200	3.8E+00	7.4E-05	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
201	3.8E+00	7.4E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
202	3.8E+00	7.4E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
203	3.9E+00	7.4E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
204	4.0E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
205	3.9E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
206	3.9E+00	7.4E-05	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
207	3.6E+00	7.4E-05	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
208	3.2E+00	7.4E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
209	3.0E+00	7.4E-05	3.5E-04	7.7E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.2E-04
210	3.2E+00	7.4E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	3.0E+00	7.4E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
212	3.7E+00	7.4E-05	3.5E-04	9.5E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.5E-05	2.7E-04
213	3.8E+00	7.4E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
214	3.8E+00	7.4E-05	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
215	3.9E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
216	4.0E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
217	4.0E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
218	4.1E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
219	4.3E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
220	4.3E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
221	4.3E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
222	4.1E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
223	4.1E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.0E-05	3.0E-04
224	4.0E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
225	4.0E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
226	4.0E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
227	4.1E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
228	4.1E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
229	3.9E+00	7.4E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
230	3.5E+00	7.4E-05	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
231	3.2E+00	7.4E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
232	3.2E+00	7.4E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
233	3.1E+00	7.4E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
234	3.9E+00	7.4E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
235	4.0E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
236	4.1E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
237	4.1E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
238	4.2E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
239	4.3E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
240	4.4E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	4.5E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
242	4.6E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
243	4.7E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
244	4.7E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
245	4.5E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
246	4.5E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
247	4.5E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.6E-05	3.3E-04
248	4.4E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
249	4.4E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
250	4.3E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
251	4.3E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
252	4.1E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
253	3.8E+00	7.4E-05	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
254	3.6E+00	7.4E-05	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
255	3.4E+00	7.4E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
256	3.2E+00	7.4E-05	3.5E-04	8.3E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.8E-05	2.4E-04
257	4.2E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
258	4.3E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
259	4.4E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
260	4.5E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
261	4.6E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
262	4.7E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
263	4.8E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
264	4.9E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
265	5.0E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
266	5.1E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
267	5.2E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
268	5.2E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
269	5.1E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
270	4.9E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	5.0E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
272	4.9E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
273	4.8E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
274	4.7E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	6.9E-05	3.5E-04
275	4.5E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
276	4.4E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
277	4.1E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
278	3.8E+00	7.4E-05	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
279	3.6E+00	7.4E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
280	3.4E+00	7.4E-05	3.5E-04	8.8E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.5E-04
281	4.3E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
282	4.5E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
283	4.6E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
284	4.7E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
285	4.8E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
286	5.0E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
287	5.1E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
288	5.2E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.9E-04
289	5.4E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
290	5.5E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
291	5.6E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
292	5.7E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
293	5.7E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
294	5.8E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
295	5.5E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
296	5.4E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
297	5.4E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
298	5.2E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
299	5.1E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
300	5.1E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	4.8E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
302	4.4E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
303	4.1E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
304	3.9E+00	7.4E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
305	3.6E+00	7.4E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
306	4.6E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
307	4.8E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
308	5.0E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
309	5.1E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
310	5.3E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
311	5.5E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
312	5.6E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
313	5.8E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
314	5.9E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
315	6.0E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
316	6.2E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
317	6.3E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
318	6.4E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
319	6.4E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
320	6.2E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
321	6.0E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.9E-05	4.4E-04
322	5.7E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
323	5.6E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
324	5.6E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
325	5.3E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
326	4.9E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
327	4.5E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
328	4.2E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
329	4.8E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
330	5.0E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	5.2E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
332	5.4E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
333	5.6E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
334	5.8E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
335	6.0E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.4E-04
336	6.2E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
337	6.4E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
338	6.6E+00	7.4E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
339	6.7E+00	7.4E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
340	6.9E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
341	7.0E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
342	7.2E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
343	7.3E+00	7.4E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
344	7.1E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
345	7.1E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
346	7.1E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
347	6.6E+00	7.4E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
348	6.2E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
349	6.1E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
350	5.7E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
351	5.3E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
352	4.9E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
353	4.4E+00	7.4E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
354	5.3E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	3.9E-04
355	5.6E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
356	5.9E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
357	6.1E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
358	6.4E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
359	6.7E+00	7.4E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
360	6.9E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	7.1E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
362	7.4E+00	7.4E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
363	7.6E+00	7.4E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
364	7.8E+00	7.4E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
365	7.9E+00	7.4E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
366	8.1E+00	7.4E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
367	8.2E+00	7.4E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
368	8.2E+00	7.4E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
369	8.1E+00	7.4E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
370	8.0E+00	7.4E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
371	7.6E+00	7.4E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
372	7.1E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
373	6.6E+00	7.4E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
374	6.1E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.5E-04
375	5.6E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
376	5.1E+00	7.4E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
377	4.7E+00	7.4E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	6.9E-05	3.5E-04
378	6.1E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
379	6.4E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
380	6.7E+00	7.4E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
381	7.0E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
382	7.4E+00	7.4E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
383	7.7E+00	7.4E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
384	8.1E+00	7.4E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
385	8.4E+00	7.4E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
386	8.7E+00	7.4E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
387	9.0E+00	7.4E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
388	9.2E+00	7.4E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
389	9.4E+00	7.4E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04
390	9.7E+00	7.4E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	9.4E+00	7.4E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	7.0E-04
392	9.0E+00	7.4E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
393	8.5E+00	7.4E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
394	7.8E+00	7.4E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
395	7.2E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
396	6.6E+00	7.4E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
397	6.0E+00	7.4E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
398	5.4E+00	7.4E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	8.0E-05	4.0E-04
399	7.0E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
400	7.4E+00	7.4E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
401	7.8E+00	7.4E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
402	8.2E+00	7.4E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.1E-04
403	8.7E+00	7.4E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
404	9.2E+00	7.4E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
405	9.6E+00	7.4E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
406	1.0E+01	7.4E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
407	1.1E+01	7.4E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
408	1.1E+01	7.4E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
409	1.1E+01	7.4E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
410	1.2E+01	7.4E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
411	1.2E+01	7.4E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
412	1.1E+01	7.4E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
413	1.0E+01	7.4E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
414	9.5E+00	7.4E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
415	8.6E+00	7.4E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.4E-04
416	7.8E+00	7.4E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
417	7.0E+00	7.4E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.2E-04
418	6.2E+00	7.4E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
419	8.7E+00	7.4E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
420	9.2E+00	7.4E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	9.8E+00	7.4E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
422	1.0E+01	7.4E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
423	1.1E+01	7.4E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
424	1.2E+01	7.4E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
425	1.3E+01	7.4E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
426	1.3E+01	7.4E-05	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
427	1.4E+01	7.4E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
428	1.4E+01	7.4E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
429	1.4E+01	7.4E-05	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
430	1.4E+01	7.4E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
431	1.3E+01	7.4E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
432	1.1E+01	7.4E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
433	9.7E+00	7.4E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
434	8.4E+00	7.4E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.3E-09	8.3E-03	1.2E-04	6.2E-04
435	7.4E+00	7.4E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
436	9.0E+00	7.4E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.7E-04
437	9.7E+00	7.4E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
438	1.0E+01	7.4E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
439	1.1E+01	7.4E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
440	1.2E+01	7.4E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
441	1.3E+01	7.4E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
442	1.4E+01	7.4E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
443	1.5E+01	7.4E-05	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
444	1.6E+01	7.4E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
445	1.7E+01	7.4E-05	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
446	1.9E+01	7.4E-05	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
447	1.9E+01	7.4E-05	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
448	1.8E+01	7.4E-05	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
449	1.6E+01	7.4E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
450	1.3E+01	7.4E-05	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	1.1E+01	7.4E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
452	9.3E+00	7.4E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.8E-04
453	9.3E+00	7.4E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
454	1.0E+01	7.4E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
455	1.1E+01	7.4E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
456	1.2E+01	7.4E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
457	1.3E+01	7.4E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
458	1.4E+01	7.4E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
459	1.6E+01	7.4E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
460	1.7E+01	7.4E-05	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
461	1.9E+01	7.4E-05	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
462	2.1E+01	7.4E-05	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.1E-04	1.5E-03
463	2.3E+01	7.4E-05	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
464	2.6E+01	7.4E-05	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
465	2.9E+01	7.4E-05	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
466	3.1E+01	7.4E-05	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
467	2.1E+01	7.4E-05	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
468	1.6E+01	7.4E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
469	9.5E+00	7.4E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
470	1.0E+01	7.4E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
471	1.1E+01	7.4E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
472	1.2E+01	7.4E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
473	1.4E+01	7.4E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
474	1.5E+01	7.4E-05	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
475	1.7E+01	7.4E-05	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
476	1.9E+01	7.4E-05	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
477	2.1E+01	7.4E-05	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
478	2.4E+01	7.4E-05	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
479	2.7E+01	7.4E-05	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.1E-04	2.0E-03
480	3.2E+01	7.4E-05	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	3.9E+01	7.4E-05	3.5E-04	9.9E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.7E-04	2.9E-03
482	2.8E+01	7.4E-05	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
483	2.2E+01	7.4E-05	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
484	9.5E+00	7.4E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
485	1.0E+01	7.4E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
486	1.1E+01	7.4E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
487	1.3E+01	7.4E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
488	1.4E+01	7.4E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
489	1.6E+01	7.4E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.2E-03
490	1.8E+01	7.4E-05	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
491	2.0E+01	7.4E-05	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
492	2.3E+01	7.4E-05	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
493	2.7E+01	7.4E-05	3.5E-04	7.0E-07	1.6E-01	2.5E-01	2.7E-08	2.7E-02	4.0E-04	2.0E-03
494	3.3E+01	7.4E-05	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
495	4.0E+01	7.4E-05	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.8E-04	2.9E-03
496	1.9E+01	7.4E-05	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
497	3.3E+01	7.4E-05	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03
498	1.9E+01	7.4E-05	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
499	1.0E+01	7.4E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
500	1.1E+01	7.4E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
501	1.3E+01	7.4E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
502	1.4E+01	7.4E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
503	1.6E+01	7.4E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
504	1.8E+01	7.4E-05	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
505	2.1E+01	7.4E-05	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
506	2.5E+01	7.4E-05	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
507	3.0E+01	7.4E-05	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
508	3.7E+01	7.4E-05	3.5E-04	9.4E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.4E-04	2.7E-03
509	4.7E+01	7.4E-05	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.7E-08	4.7E-02	7.0E-04	3.5E-03
510	3.7E+01	7.4E-05	3.5E-04	9.5E-07	1.6E-01	2.5E-01	3.7E-08	3.7E-02	5.5E-04	2.7E-03

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	2.4E+01	7.4E-05	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
512	1.0E+01	7.4E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
513	1.1E+01	7.4E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
514	1.2E+01	7.4E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
515	1.4E+01	7.4E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
516	1.6E+01	7.4E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
517	1.8E+01	7.4E-05	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
518	2.1E+01	7.4E-05	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
519	2.6E+01	7.4E-05	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
520	3.2E+01	7.4E-05	3.5E-04	8.0E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.6E-04	2.3E-03
521	4.0E+01	7.4E-05	3.5E-04	1.0E-06	1.6E-01	2.5E-01	4.0E-08	4.0E-02	6.0E-04	3.0E-03
522	3.6E+01	7.4E-05	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
523	4.1E+01	7.4E-05	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
524	1.1E+01	7.4E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
525	1.2E+01	7.4E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
526	1.4E+01	7.4E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
527	1.6E+01	7.4E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
528	1.8E+01	7.4E-05	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
529	2.1E+01	7.4E-05	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
530	2.6E+01	7.4E-05	3.5E-04	6.5E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.8E-04	1.9E-03
531	3.2E+01	7.4E-05	3.5E-04	8.2E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.7E-04	2.4E-03
532	4.2E+01	7.4E-05	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.2E-08	4.2E-02	6.2E-04	3.1E-03
533	3.6E+01	7.4E-05	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
534	2.6E+01	7.4E-05	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
535	1.2E+01	7.4E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
536	1.4E+01	7.4E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
537	1.6E+01	7.4E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
538	1.8E+01	7.4E-05	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
539	2.1E+01	7.4E-05	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
540	2.5E+01	7.4E-05	3.5E-04	6.4E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	3.1E+01	7.4E-05	3.5E-04	7.9E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.5E-04	2.3E-03
542	4.1E+01	7.4E-05	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.1E-08	4.1E-02	6.1E-04	3.1E-03
543	2.4E+01	7.4E-05	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
544	2.8E+01	7.4E-05	3.5E-04	7.2E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
545	1.3E+01	7.4E-05	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04
546	1.5E+01	7.4E-05	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
547	1.7E+01	7.4E-05	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
548	2.0E+01	7.4E-05	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
549	2.4E+01	7.4E-05	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
550	3.0E+01	7.4E-05	3.5E-04	7.6E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.4E-04	2.2E-03
551	3.8E+01	7.4E-05	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03
552	3.5E+01	7.4E-05	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.1E-04	2.6E-03
553	4.3E+01	7.4E-05	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.3E-08	4.3E-02	6.4E-04	3.2E-03
554	1.7E+01	7.4E-05	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
555	1.9E+01	7.4E-05	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
556	2.3E+01	7.4E-05	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
557	2.8E+01	7.4E-05	3.5E-04	7.1E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.1E-04	2.1E-03
558	3.6E+01	7.4E-05	3.5E-04	9.1E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.3E-04	2.6E-03
559	3.4E+01	7.4E-05	3.5E-04	8.7E-07	1.6E-01	2.5E-01	3.4E-08	3.4E-02	5.0E-04	2.5E-03
560	2.6E+01	7.4E-05	3.5E-04	6.6E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.8E-04	1.9E-03
561	1.9E+01	7.4E-05	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
562	2.2E+01	7.4E-05	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
563	2.6E+01	7.4E-05	3.5E-04	6.7E-07	1.6E-01	2.5E-01	2.6E-08	2.6E-02	3.9E-04	1.9E-03
564	3.3E+01	7.4E-05	3.5E-04	8.4E-07	1.6E-01	2.5E-01	3.3E-08	3.3E-02	4.9E-04	2.4E-03
565	4.5E+01	7.4E-05	3.5E-04	1.1E-06	1.6E-01	2.5E-01	4.4E-08	4.4E-02	6.6E-04	3.3E-03
566	2.8E+01	7.4E-05	3.5E-04	7.3E-07	1.6E-01	2.5E-01	2.8E-08	2.8E-02	4.2E-04	2.1E-03
567	2.4E+01	7.4E-05	3.5E-04	6.2E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.6E-04	1.8E-03
568	3.0E+01	7.4E-05	3.5E-04	7.8E-07	1.6E-01	2.5E-01	3.0E-08	3.0E-02	4.5E-04	2.2E-03
569	4.0E+01	7.4E-05	3.5E-04	1.0E-06	1.6E-01	2.5E-01	3.9E-08	3.9E-02	5.9E-04	2.9E-03
570	3.8E+01	7.4E-05	3.5E-04	9.7E-07	1.6E-01	2.5E-01	3.8E-08	3.8E-02	5.6E-04	2.8E-03

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

								0.05 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	3.2E+01	7.4E-05	3.5E-04	8.1E-07	1.6E-01	2.5E-01	3.1E-08	3.1E-02	4.7E-04	2.3E-03
572	3.5E+01	7.4E-05	3.5E-04	8.9E-07	1.6E-01	2.5E-01	3.5E-08	3.5E-02	5.2E-04	2.6E-03
573	4.8E+01	7.4E-05	3.5E-04	1.2E-06	1.6E-01	2.5E-01	4.8E-08	4.8E-02	7.1E-04	3.6E-03
574	2.9E+01	7.4E-05	3.5E-04	7.4E-07	1.6E-01	2.5E-01	2.9E-08	2.9E-02	4.3E-04	2.1E-03
575	3.3E+01	7.4E-05	3.5E-04	8.3E-07	1.6E-01	2.5E-01	3.2E-08	3.2E-02	4.8E-04	2.4E-03

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
2	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
3	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
4	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
5	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
6	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
7	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
8	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
9	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
10	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
11	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
12	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
13	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
14	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
15	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
16	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
17	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
18	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
19	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
20	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
21	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
22	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
23	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
24	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
25	1.0E-03	1.3E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
26	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
27	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
28	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
29	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
30	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
32	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
33	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
34	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
35	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
36	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
37	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
38	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
39	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
40	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
41	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
42	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.3E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
43	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.5E-08	4.5E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
44	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
45	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
46	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.8E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
47	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
48	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
49	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
50	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
51	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
52	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
53	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.7E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
54	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
55	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.5E-08	4.7E-02	1.4E+01	5.6E-08	5.6E-02
56	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
57	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.2E-08	4.7E-02	1.4E+01	5.4E-08	5.4E-02
58	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
59	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
60	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
62	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
63	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
64	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
65	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
66	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	8.9E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
67	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
68	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.7E-08	4.7E-02	6.1E-04	8.6E-08	4.7E-02	1.4E+01	5.7E-08	5.7E-02
69	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.6E-08	4.6E-02	6.1E-04	8.4E-08	4.7E-02	1.4E+01	5.5E-08	5.5E-02
70	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
71	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
72	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
73	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
74	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
75	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
76	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
77	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
78	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.0E-08	5.0E-02	6.1E-04	9.2E-08	4.7E-02	1.4E+01	6.1E-08	6.1E-02
79	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	5.9E-08	5.9E-02
80	1.0E-03	1.5E-07	1.6E-01	2.0E+00	4.8E-08	4.8E-02	6.1E-04	8.8E-08	4.7E-02	1.4E+01	5.8E-08	5.8E-02
81	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
82	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
83	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
84	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
85	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
86	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
87	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
88	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
89	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
90	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

1.17 Max

1.42 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
92	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
93	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.1E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
94	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
95	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
96	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
97	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
98	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
99	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
100	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
101	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
102	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
103	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
104	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
105	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
106	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
107	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.6E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
108	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
109	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
110	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
111	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
112	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
113	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.6E-08	6.6E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.0E-08	8.0E-02
114	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
115	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
116	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
117	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
118	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02
119	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
120	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.1E-08	7.1E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
122	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
123	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
124	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
125	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
126	1.0E-03	2.2E-07	1.6E-01	2.0E+00	7.0E-08	7.0E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.5E-08	8.5E-02
127	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
128	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
129	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
130	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
131	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.5E-08	7.5E-02
132	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
133	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
134	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
135	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
136	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
137	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
138	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
139	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
140	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
141	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
142	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
143	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.5E-08	7.5E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.1E-08	9.1E-02
144	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
145	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
146	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
147	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
148	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
149	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
150	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
152	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
153	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
154	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
155	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
156	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
157	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
158	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
159	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
160	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
161	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
162	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
163	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
164	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
165	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
166	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
167	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
168	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.5E-08	6.5E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.9E-08	7.9E-02
169	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
170	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
171	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
172	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
173	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
174	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
175	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
176	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
177	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
178	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
179	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
180	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
182	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
183	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
184	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
185	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
186	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
187	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
188	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
189	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
190	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.6E-08	8.6E-02
191	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
192	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
193	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
194	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
195	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
196	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
197	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
198	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
199	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
200	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
201	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
202	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
203	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
204	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
205	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
206	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
207	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
208	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
209	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.3E-08	7.3E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.9E-08	8.9E-02
210	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
212	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.0E-08	9.0E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
213	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
214	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
215	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
216	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
217	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
218	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
219	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
220	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
221	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
222	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
223	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
224	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
225	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
226	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
227	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
228	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
229	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
230	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
231	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
232	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.9E-08	7.9E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.6E-08	9.6E-02
233	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
234	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
235	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
236	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
237	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
238	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
239	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
240	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
242	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
243	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
244	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
245	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
246	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
247	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
248	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
249	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
250	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
251	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
252	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
253	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
254	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
255	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
256	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
257	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
258	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
259	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
260	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
261	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
262	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
263	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
264	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
265	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
266	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
267	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
268	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
269	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
270	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
272	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
273	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
274	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
275	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
276	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
277	1.0E-03	3.2E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
278	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
279	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
280	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
281	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
282	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
283	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
284	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
285	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
286	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
287	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
288	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
289	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
290	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
291	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
292	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
293	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
294	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
295	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
296	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
297	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
298	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
299	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
300	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
302	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
303	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
304	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
305	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
306	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
307	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
308	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
309	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
310	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
311	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
312	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
313	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
314	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
315	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
316	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
317	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
318	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
319	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
320	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
321	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
322	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
323	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
324	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
325	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
326	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
327	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
328	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
329	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
330	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
332	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
333	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
334	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
335	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
336	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
337	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
338	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
339	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
340	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
341	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
342	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
343	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
344	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
345	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
346	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
347	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
348	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
349	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
350	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
351	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
352	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
353	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
354	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
355	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
356	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
357	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
358	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
359	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
360	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
362	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
363	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
364	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
365	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
366	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
367	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
368	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
369	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
370	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
371	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
372	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
373	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
374	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
375	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
376	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
377	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
378	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
379	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
380	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
381	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
382	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
383	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
384	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
385	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
386	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
387	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
388	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
389	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
390	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
392	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
393	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
394	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
395	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
396	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
397	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
398	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
399	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
400	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
401	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
402	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
403	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
404	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
405	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
406	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
407	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
408	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
409	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
410	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
411	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
412	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
413	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
414	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
415	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
416	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
417	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
418	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
419	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
420	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
422	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
423	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
424	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
425	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
426	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
427	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
428	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
429	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
430	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
431	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
432	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
433	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
434	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
435	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
436	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
437	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
438	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
439	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
440	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
441	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
442	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
443	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
444	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
445	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
446	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
447	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
448	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
449	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
450	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
452	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
453	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
454	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
455	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
456	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
457	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
458	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
459	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
460	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
461	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
462	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.2E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
463	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
464	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
465	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
466	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.2E-07	9.2E-01
467	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
468	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
469	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
470	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
471	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
472	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
473	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
474	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
475	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
476	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
477	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
478	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
479	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.7E-07	6.7E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.1E-07	8.1E-01
480	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.8E-07	7.8E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	3.0E-06	1.6E-01	2.0E+00	9.4E-07	9.4E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
482	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.3E-07	8.3E-01
483	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
484	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
485	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
486	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
487	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
488	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
489	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
490	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
491	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
492	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
493	1.0E-03	2.1E-06	1.6E-01	2.0E+00	6.6E-07	6.6E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.0E-07	8.0E-01
494	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.9E-07	7.9E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.6E-07	9.6E-01
495	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.6E-07	9.6E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
496	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
497	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.9E-07	7.9E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.6E-07	9.6E-01
498	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
499	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
500	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
501	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
502	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
503	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
504	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
505	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
506	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
507	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.8E-07	8.8E-01
508	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.9E-07	8.9E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
509	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
510	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.0E-07	9.0E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
512	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
513	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
514	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
515	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
516	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
517	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.2E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
518	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.6E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
519	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
520	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
521	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.8E-07	9.8E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
522	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.6E-07	8.6E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
523	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
524	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
525	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
526	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
527	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
528	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
529	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
530	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.2E-07	6.2E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.5E-07	7.5E-01
531	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.7E-07	7.7E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.4E-07	9.4E-01
532	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
533	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
534	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
535	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
536	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
537	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
538	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
539	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
540	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.5E-07	7.5E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.1E-07	9.1E-01
542	1.0E-03	3.2E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
543	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
544	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
545	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
546	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
547	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
548	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
549	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.1E-07	7.1E-01
550	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.2E-07	7.2E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.7E-07	8.7E-01
551	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.3E-07	9.3E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
552	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.4E-07	8.4E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
553	1.0E-03	3.3E-06	1.6E-01	2.0E+00	1.0E-06	1.0E+00	6.1E-04	1.9E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
554	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
555	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
556	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
557	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.8E-07	6.8E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	8.2E-07	8.2E-01
558	1.0E-03	2.8E-06	1.6E-01	2.0E+00	8.7E-07	8.7E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00
559	1.0E-03	2.6E-06	1.6E-01	2.0E+00	8.2E-07	8.2E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
560	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.3E-07	6.3E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.6E-07	7.6E-01
561	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
562	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
563	1.0E-03	2.0E-06	1.6E-01	2.0E+00	6.4E-07	6.4E-01	6.1E-04	1.2E-06	4.7E-02	1.4E+01	7.7E-07	7.7E-01
564	1.0E-03	2.5E-06	1.6E-01	2.0E+00	8.0E-07	8.0E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.7E-07	9.7E-01
565	1.0E-03	3.4E-06	1.6E-01	2.0E+00	1.1E-06	1.1E+00	6.1E-04	2.0E-06	4.7E-02	1.4E+01	1.3E-06	1.3E+00
566	1.0E-03	2.2E-06	1.6E-01	2.0E+00	6.9E-07	6.9E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.4E-07	8.4E-01
567	1.0E-03	1.9E-06	1.6E-01	2.0E+00	5.9E-07	5.9E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.2E-07	7.2E-01
568	1.0E-03	2.3E-06	1.6E-01	2.0E+00	7.4E-07	7.4E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.0E-07	9.0E-01
569	1.0E-03	3.1E-06	1.6E-01	2.0E+00	9.7E-07	9.7E-01	6.1E-04	1.8E-06	4.7E-02	1.4E+01	1.2E-06	1.2E+00
570	1.0E-03	2.9E-06	1.6E-01	2.0E+00	9.2E-07	9.2E-01	6.1E-04	1.7E-06	4.7E-02	1.4E+01	1.1E-06	1.1E+00

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

						1.17 Max						1.42 Max
		Risk for Birth to 2 Years							***Risk for 2 years to 16 years***			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	2.4E-06	1.6E-01	2.0E+00	7.6E-07	7.6E-01	6.1E-04	1.4E-06	4.7E-02	1.4E+01	9.3E-07	9.3E-01
572	1.0E-03	2.7E-06	1.6E-01	2.0E+00	8.5E-07	8.5E-01	6.1E-04	1.6E-06	4.7E-02	1.4E+01	1.0E-06	1.0E+00
573	1.0E-03	3.7E-06	1.6E-01	2.0E+00	1.2E-06	1.2E+00	6.1E-04	2.1E-06	4.7E-02	1.4E+01	1.4E-06	1.4E+00
574	1.0E-03	2.2E-06	1.6E-01	2.0E+00	7.0E-07	7.0E-01	6.1E-04	1.3E-06	4.7E-02	1.4E+01	8.5E-07	8.5E-01
575	1.0E-03	2.5E-06	1.6E-01	2.0E+00	7.9E-07	7.9E-01	6.1E-04	1.5E-06	4.7E-02	1.4E+01	9.6E-07	9.6E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
2	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
3	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
4	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
5	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
6	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
7	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
8	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
9	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
10	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
11	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
12	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
13	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
14	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
15	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
16	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
17	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
18	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
19	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
20	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
21	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
22	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
23	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
24	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
25	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
26	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
27	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
28	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
29	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
30	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
32	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
33	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
34	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
35	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
36	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
37	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
38	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
39	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
40	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
41	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
42	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.5E-09	5.5E-03
43	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
44	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
45	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
46	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
47	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
48	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
49	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
50	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
51	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
52	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
53	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
54	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
55	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
56	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
57	2.5E-04	3.4E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
58	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
59	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
60	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
62	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
63	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
64	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
65	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
66	2.5E-04	3.7E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
67	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.8E-09	5.8E-03
68	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.7E-09	5.7E-03
69	2.5E-04	3.5E-08	1.1E-02	1.4E+01	5.6E-09	5.6E-03
70	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
71	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
72	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
73	2.5E-04	4.3E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
74	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
75	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
76	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
77	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
78	2.5E-04	3.8E-08	1.1E-02	1.4E+01	6.1E-09	6.1E-03
79	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
80	2.5E-04	3.6E-08	1.1E-02	1.4E+01	5.9E-09	5.9E-03
81	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
82	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
83	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
84	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
85	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
86	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
87	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
88	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
89	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
90	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
92	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03
93	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
94	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
95	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
96	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
97	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
98	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
99	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
100	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
101	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
102	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
103	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03
104	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.8E-09	6.8E-03
105	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
106	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
107	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
108	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
109	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
110	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
111	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
112	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
113	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.1E-09	8.1E-03
114	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
115	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
116	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
117	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
118	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.2E-09	7.2E-03
119	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
120	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.1E-09	7.1E-03

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
122	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
123	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
124	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
125	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
126	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.6E-09	8.6E-03
127	2.5E-04	5.6E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
128	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
129	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
130	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
131	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
132	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
133	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
134	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
135	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
136	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
137	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
138	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
139	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
140	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
141	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
142	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
143	2.5E-04	5.7E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
144	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.2E-09	9.2E-03
145	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
146	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
147	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
148	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
149	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
150	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
152	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
153	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
154	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
155	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
156	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
157	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
158	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
159	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
160	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
161	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
162	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
163	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
164	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
165	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
166	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
167	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
168	2.5E-04	5.0E-08	1.1E-02	1.4E+01	8.0E-09	8.0E-03
169	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
170	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
171	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.8E-09	9.8E-03
172	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
173	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
174	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
175	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
176	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
177	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
178	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
179	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
180	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
182	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
183	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
184	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
185	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
186	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
187	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
188	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
189	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
190	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
191	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
192	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
193	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
194	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
195	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
196	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
197	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
198	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
199	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
200	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
201	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
202	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
203	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
204	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
205	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
206	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
207	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
208	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
209	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.0E-09	9.0E-03
210	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
212	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
213	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
214	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
215	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
216	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
217	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
218	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
219	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
220	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
221	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
222	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
223	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
224	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
225	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
226	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
227	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
228	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
229	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
230	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
231	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
232	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
233	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
234	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
235	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
236	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
237	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
238	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
239	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
240	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
242	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
243	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
244	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
245	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
246	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
247	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
248	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
249	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
250	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
251	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
252	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
253	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
254	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
255	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
256	2.5E-04	6.0E-08	1.1E-02	1.4E+01	9.6E-09	9.6E-03
257	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
258	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
259	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
260	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
261	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
262	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
263	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
264	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
265	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
266	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
267	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
268	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
269	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
270	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	9.3E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
272	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
273	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
274	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
275	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
276	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
277	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
278	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
279	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
280	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
281	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
282	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
283	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
284	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
285	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
286	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
287	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
288	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
289	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
290	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
291	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
292	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
293	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
294	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
295	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
296	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
297	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
298	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
299	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
300	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
302	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
303	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
304	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
305	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
306	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
307	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
308	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
309	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
310	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
311	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
312	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
313	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
314	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
315	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
316	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
317	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
318	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
319	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
320	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
321	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
322	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
323	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
324	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
325	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
326	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
327	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
328	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
329	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
330	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
332	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
333	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
334	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
335	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
336	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
337	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
338	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
339	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
340	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
341	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
342	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
343	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
344	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
345	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
346	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
347	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
348	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
349	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
350	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
351	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
352	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
353	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
354	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
355	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
356	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
357	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
358	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
359	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
360	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
362	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
363	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
364	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
365	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
366	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
367	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
368	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
369	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
370	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
371	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
372	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
373	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
374	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
375	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
376	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
377	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
378	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
379	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
380	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
381	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
382	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
383	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
384	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
385	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
386	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
387	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
388	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
389	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
390	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
392	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
393	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
394	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
395	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
396	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
397	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
398	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
399	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
400	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
401	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
402	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
403	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
404	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
405	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
406	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
407	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
408	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
409	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
410	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
411	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
412	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
413	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
414	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
415	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
416	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
417	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
418	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
419	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
420	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
422	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
423	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
424	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
425	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
426	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
427	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
428	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
429	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
430	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
431	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
432	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
433	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
434	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
435	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
436	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
437	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
438	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
439	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
440	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
441	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
442	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
443	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
444	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
445	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
446	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
447	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
448	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
449	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
450	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
452	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
453	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
454	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
455	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
456	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
457	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
458	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
459	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
460	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
461	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
462	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
463	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
464	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
465	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
466	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.2E-08	9.2E-02
467	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
468	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
469	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
470	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
471	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
472	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
473	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
474	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
475	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
476	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
477	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
478	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
479	2.5E-04	5.1E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
480	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	7.1E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
482	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
483	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
484	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
485	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
486	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
487	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
488	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
489	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
490	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
491	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
492	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.9E-08	6.9E-02
493	2.5E-04	5.0E-07	1.1E-02	1.4E+01	8.1E-08	8.1E-02
494	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.7E-08	9.7E-02
495	2.5E-04	7.3E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
496	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
497	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.7E-08	9.7E-02
498	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
499	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
500	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
501	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
502	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
503	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
504	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
505	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
506	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
507	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
508	2.5E-04	6.8E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
509	2.5E-04	8.8E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
510	2.5E-04	6.9E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
512	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
513	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
514	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
515	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
516	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
517	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
518	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
519	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
520	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.3E-08	9.3E-02
521	2.5E-04	7.5E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
522	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
523	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
524	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
525	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
526	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
527	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
528	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
529	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
530	2.5E-04	4.7E-07	1.1E-02	1.4E+01	7.6E-08	7.6E-02
531	2.5E-04	5.9E-07	1.1E-02	1.4E+01	9.5E-08	9.5E-02
532	2.5E-04	7.8E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
533	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
534	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
535	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
536	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
537	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
538	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
539	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
540	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	5.7E-07	1.1E-02	1.4E+01	9.1E-08	9.1E-02
542	2.5E-04	7.7E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
543	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
544	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
545	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
546	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
547	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
548	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
549	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.1E-08	7.1E-02
550	2.5E-04	5.5E-07	1.1E-02	1.4E+01	8.8E-08	8.8E-02
551	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
552	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
553	2.5E-04	8.0E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
554	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
555	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
556	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
557	2.5E-04	5.2E-07	1.1E-02	1.4E+01	8.3E-08	8.3E-02
558	2.5E-04	6.6E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01
559	2.5E-04	6.3E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
560	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.7E-08	7.7E-02
561	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
562	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
563	2.5E-04	4.8E-07	1.1E-02	1.4E+01	7.8E-08	7.8E-02
564	2.5E-04	6.1E-07	1.1E-02	1.4E+01	9.8E-08	9.8E-02
565	2.5E-04	8.2E-07	1.1E-02	1.4E+01	1.3E-07	1.3E-01
566	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.4E-08	8.4E-02
567	2.5E-04	4.5E-07	1.1E-02	1.4E+01	7.2E-08	7.2E-02
568	2.5E-04	5.6E-07	1.1E-02	1.4E+01	9.0E-08	9.0E-02
569	2.5E-04	7.4E-07	1.1E-02	1.4E+01	1.2E-07	1.2E-01
570	2.5E-04	7.0E-07	1.1E-02	1.4E+01	1.1E-07	1.1E-01

Harveston SPA

Risk From YN2 for Freeway Residential Health Risk

0.14	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	5.8E-07	1.1E-02	1.4E+01	9.4E-08	9.4E-02
572	2.5E-04	6.4E-07	1.1E-02	1.4E+01	1.0E-07	1.0E-01
573	2.5E-04	8.9E-07	1.1E-02	1.4E+01	1.4E-07	1.4E-01
574	2.5E-04	5.3E-07	1.1E-02	1.4E+01	8.6E-08	8.6E-02
575	2.5E-04	6.0E-07	1.1E-02	1.4E+01	9.7E-08	9.7E-02

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

28. Elm

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	8.7E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.3E-05
2	8.9E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
3	8.7E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
4	8.6E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
5	9.1E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
6	8.9E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
7	8.7E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
8	8.6E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
9	8.4E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.5E-06	3.2E-05
10	9.2E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
11	9.1E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
12	8.9E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05
13	8.7E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
14	8.6E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
15	8.4E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.5E-06	3.2E-05
16	8.2E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.3E-06	3.2E-05
17	9.4E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
18	9.3E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
19	9.1E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
20	8.9E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05
21	8.7E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
22	8.6E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
23	8.4E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.5E-06	3.2E-05
24	8.2E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.3E-06	3.2E-05
25	8.1E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.2E-06	3.1E-05
26	9.7E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.4E-06	3.7E-05
27	9.5E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
28	9.3E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
29	9.1E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
30	8.9E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	8.7E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
32	8.6E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
33	8.4E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.5E-06	3.2E-05
34	8.2E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.2E-05
35	8.1E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.2E-06	3.1E-05
36	7.9E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.1E-06	3.0E-05
37	1.0E+00	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.7E-06	3.9E-05
38	9.8E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
39	9.5E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
40	9.3E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
41	9.1E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
42	8.9E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
43	8.7E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
44	8.5E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
45	8.4E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
46	8.2E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.2E-05
47	8.0E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.1E-10	4.1E-04	6.2E-06	3.1E-05
48	1.0E+00	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
49	1.0E+00	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.7E-06	3.9E-05
50	9.7E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.5E-06	3.7E-05
51	9.4E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
52	9.2E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
53	9.1E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
54	8.9E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
55	8.7E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.3E-05
56	8.5E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
57	8.3E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
58	8.2E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.2E-10	4.2E-04	6.3E-06	3.1E-05
59	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	4.0E-05
60	1.0E+00	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	1.0E+00	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
62	9.7E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.5E-06	3.7E-05
63	9.4E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
64	9.2E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
65	9.0E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
66	8.8E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
67	8.7E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.3E-05
68	8.5E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.3E-05
69	8.3E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.4E-06	3.2E-05
70	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.3E-05
71	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.3E-06	4.2E-05
72	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
73	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
74	9.6E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.4E-06	3.7E-05
75	9.4E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05
76	9.2E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.5E-05
77	9.0E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.5E-05
78	8.8E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.8E-06	3.4E-05
79	8.6E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
80	8.4E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.5E-06	3.2E-05
81	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.0E-06	4.5E-05
82	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.3E-06	4.6E-05
83	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.5E-05
84	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
85	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
86	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	8.0E-06	4.0E-05
87	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	8.0E-06	4.0E-05
88	9.4E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.2E-06	3.6E-05
89	9.2E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
90	9.0E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	8.8E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.4E-05
92	8.6E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
93	8.4E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.3E-10	4.3E-04	6.5E-06	3.2E-05
94	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
95	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.3E-05
96	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
97	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
98	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.3E-05
99	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.6E-06	4.3E-05
100	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
101	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.2E-05
102	9.9E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
103	9.4E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
104	9.1E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
105	8.9E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05
106	8.8E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
107	8.5E-01	3.8E-05	3.5E-04	1.1E-08	1.6E-01	2.5E-01	4.4E-10	4.4E-04	6.6E-06	3.3E-05
108	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
109	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
110	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
111	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
112	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
113	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.1E-06	4.0E-05
114	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
115	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.3E-05
116	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
117	9.6E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.4E-06	3.7E-05
118	9.3E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
119	9.0E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
120	8.9E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	8.6E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.7E-06	3.3E-05
122	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
123	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
124	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.6E-06	4.3E-05
125	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
126	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
127	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
128	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.3E-05
129	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.1E-06	4.1E-05
130	9.7E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.5E-06	3.7E-05
131	9.4E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.2E-06	3.6E-05
132	9.2E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.1E-06	3.5E-05
133	9.1E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
134	8.8E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.5E-10	4.5E-04	6.8E-06	3.4E-05
135	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.4E-05
136	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
137	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
138	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
139	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.2E-06	4.6E-05
140	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
141	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
142	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
143	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
144	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
145	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.7E-06	4.4E-05
146	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.3E-05
147	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
148	9.6E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.4E-06	3.7E-05
149	9.3E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
150	9.1E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	8.9E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.9E-06	3.4E-05
152	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
153	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
154	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.4E-05
155	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
156	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
157	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.1E-05
158	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.2E-06	4.6E-05
159	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.0E-06	4.5E-05
160	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
161	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
162	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
163	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
164	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.3E-05
165	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.0E-06	4.0E-05
166	9.8E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.5E-06	3.8E-05
167	9.5E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.7E-05
168	9.3E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.1E-06	3.6E-05
169	9.0E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
170	8.8E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.6E-10	4.6E-04	6.8E-06	3.4E-05
171	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.0E-05
172	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
173	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
174	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
175	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.5E-05
176	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
177	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
178	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.0E-05
179	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.3E-06	4.7E-05
180	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.6E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
182	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
183	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
184	1.2E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.9E-06	4.4E-05
185	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
186	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
187	9.9E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.7E-06	3.8E-05
188	9.6E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.4E-06	3.7E-05
189	9.4E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.2E-06	3.6E-05
190	9.3E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
191	9.1E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.0E-06	3.5E-05
192	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
193	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.0E-05
194	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.9E-05
195	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
196	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
197	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.4E-05
198	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.5E-05
199	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
200	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.3E-06	4.6E-05
201	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
202	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
203	1.2E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	8.9E-06	4.5E-05
204	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.5E-05
205	1.2E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.9E-06	4.4E-05
206	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
207	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.0E-06	4.0E-05
208	9.8E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.5E-06	3.8E-05
209	9.5E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.7E-05
210	9.5E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.6E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	9.2E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.7E-10	4.7E-04	7.1E-06	3.5E-05
212	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.6E-05
213	1.7E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
214	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
215	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.0E-05
216	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
217	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
218	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
219	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
220	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
221	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
222	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
223	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.2E-06	4.6E-05
224	1.2E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	8.9E-06	4.5E-05
225	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.7E-06	4.4E-05
226	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
227	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
228	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
229	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.3E-06	4.1E-05
230	1.0E+00	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.7E-06	3.9E-05
231	9.7E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.5E-06	3.7E-05
232	9.5E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.7E-05
233	9.3E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
234	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	7.0E-05
235	1.8E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
236	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.6E-05
237	1.7E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.4E-05
238	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
239	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	6.0E-05
240	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
242	1.5E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
243	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.5E-05
244	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
245	1.2E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.5E-10	6.5E-04	9.6E-06	4.8E-05
246	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
247	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.2E-06	4.6E-05
248	1.2E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
249	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.7E-06	4.4E-05
250	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
251	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.3E-05
252	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.2E-06	4.1E-05
253	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
254	9.9E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.6E-06	3.8E-05
255	9.6E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.4E-06	3.7E-05
256	9.4E-01	3.8E-05	3.5E-04	1.2E-08	1.6E-01	2.5E-01	4.8E-10	4.8E-04	7.2E-06	3.6E-05
257	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
258	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	7.0E-05
259	1.8E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.3E-05	6.7E-05
260	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.5E-05
261	1.6E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.3E-05
262	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
263	1.5E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	6.0E-05
264	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
265	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
266	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
267	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.2E-10	7.2E-04	1.1E-05	5.4E-05
268	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
269	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.8E-06	4.9E-05
270	1.2E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.5E-06	4.8E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
272	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.2E-06	4.6E-05
273	1.2E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	8.9E-06	4.5E-05
274	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
275	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.3E-05
276	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
277	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.0E-06	4.0E-05
278	1.0E+00	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.7E-06	3.9E-05
279	9.8E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.1E-10	5.1E-04	7.5E-06	3.8E-05
280	9.5E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	4.9E-10	4.9E-04	7.3E-06	3.7E-05
281	2.0E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
282	1.9E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
283	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05
284	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
285	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
286	1.7E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
287	1.6E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.3E-05
288	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
289	1.5E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	5.9E-05
290	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
291	1.5E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.6E-05
292	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.5E-05
293	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.2E-10	7.2E-04	1.1E-05	5.3E-05
294	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.1E-05
295	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.5E-10	6.5E-04	9.7E-06	4.9E-05
296	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.5E-06	4.7E-05
297	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.3E-06	4.6E-05
298	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.0E-06	4.5E-05
299	1.2E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	8.9E-06	4.4E-05
300	1.2E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	8.9E-06	4.4E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
302	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.4E-10	5.4E-04	8.1E-06	4.1E-05
303	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
304	1.0E+00	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.7E-06	3.8E-05
305	9.7E-01	3.8E-05	3.5E-04	1.3E-08	1.6E-01	2.5E-01	5.0E-10	5.0E-04	7.5E-06	3.7E-05
306	2.1E+00	3.8E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
307	2.0E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
308	1.9E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
309	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.1E-05
310	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
311	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
312	1.7E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
313	1.6E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05
314	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.1E-05
315	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
316	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
317	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
318	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.4E-05
319	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.1E-05
320	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.8E-06	4.9E-05
321	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.5E-06	4.7E-05
322	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.2E-06	4.6E-05
323	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
324	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.5E-05
325	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
326	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.2E-05
327	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.1E-06	4.1E-05
328	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.2E-10	5.2E-04	7.8E-06	3.9E-05
329	2.2E+00	3.8E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.6E-05
330	2.2E+00	3.8E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	2.1E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
332	2.0E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
333	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.3E-05
334	1.8E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
335	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
336	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.6E-05
337	1.7E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
338	1.6E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
339	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.0E-05
340	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
341	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
342	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
343	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.4E-05
344	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
345	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
346	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
347	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.5E-06	4.8E-05
348	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.6E-05
349	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.6E-05
350	1.2E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	8.9E-06	4.4E-05
351	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.6E-06	4.3E-05
352	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.3E-06	4.1E-05
353	1.0E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.3E-10	5.3E-04	7.9E-06	3.9E-05
354	2.2E+00	3.8E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
355	2.1E+00	3.8E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
356	2.0E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
357	2.0E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
358	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
359	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
360	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.6E-05
362	1.7E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.4E-05
363	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
364	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	6.0E-05
365	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
366	1.5E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
367	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.3E-10	7.3E-04	1.1E-05	5.5E-05
368	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.2E-05
369	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
370	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.1E-05
371	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.8E-06	4.9E-05
372	1.2E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.5E-06	4.8E-05
373	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.2E-06	4.6E-05
374	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.0E-10	6.0E-04	9.0E-06	4.5E-05
375	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.8E-10	5.8E-04	8.7E-06	4.3E-05
376	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.6E-10	5.6E-04	8.4E-06	4.2E-05
377	1.1E+00	3.8E-05	3.5E-04	1.4E-08	1.6E-01	2.5E-01	5.5E-10	5.5E-04	8.1E-06	4.1E-05
378	2.2E+00	3.8E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
379	2.1E+00	3.8E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
380	2.0E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
381	2.0E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
382	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.5E-05	7.3E-05
383	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
384	1.8E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
385	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.5E-05
386	1.6E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.5E-10	8.5E-04	1.3E-05	6.3E-05
387	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.2E-10	8.2E-04	1.2E-05	6.1E-05
388	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
389	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
390	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
392	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
393	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.7E-10	6.7E-04	9.9E-06	5.0E-05
394	1.2E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.6E-06	4.8E-05
395	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.3E-06	4.7E-05
396	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.5E-05
397	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
398	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.7E-10	5.7E-04	8.5E-06	4.2E-05
399	2.2E+00	3.8E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
400	2.1E+00	3.8E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
401	2.0E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
402	1.9E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.4E-05
403	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05
404	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
405	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.0E-10	9.0E-04	1.3E-05	6.7E-05
406	1.7E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
407	1.6E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.2E-05	6.2E-05
408	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.0E-05
409	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
410	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
411	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.4E-10	7.4E-04	1.1E-05	5.5E-05
412	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
413	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.0E-05
414	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.8E-06	4.9E-05
415	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.5E-06	4.8E-05
416	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
417	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.6E-05
418	1.1E+00	3.8E-05	3.5E-04	1.5E-08	1.6E-01	2.5E-01	5.9E-10	5.9E-04	8.8E-06	4.4E-05
419	2.1E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
420	2.0E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	1.9E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
422	1.8E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
423	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.2E-10	9.2E-04	1.4E-05	6.9E-05
424	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.6E-05
425	1.7E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
426	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
427	1.5E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	5.9E-05
428	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.7E-10	7.7E-04	1.1E-05	5.7E-05
429	1.4E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
430	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
431	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
432	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.6E-10	6.6E-04	9.9E-06	4.9E-05
433	1.2E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.4E-10	6.4E-04	9.6E-06	4.8E-05
434	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.2E-10	6.2E-04	9.3E-06	4.7E-05
435	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.1E-10	6.1E-04	9.1E-06	4.5E-05
436	2.2E+00	3.8E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
437	2.1E+00	3.8E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
438	2.0E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.8E-05
439	2.0E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
440	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
441	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.4E-10	9.4E-04	1.4E-05	7.0E-05
442	1.8E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
443	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.7E-10	8.7E-04	1.3E-05	6.5E-05
444	1.6E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05
445	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.1E-05
446	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
447	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
448	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.1E-10	7.1E-04	1.1E-05	5.3E-05
449	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.9E-10	6.9E-04	1.0E-05	5.1E-05
450	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.7E-10	6.7E-04	1.0E-05	5.0E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	1.3E+00	3.8E-05	3.5E-04	1.7E-08	1.6E-01	2.5E-01	6.5E-10	6.5E-04	9.7E-06	4.8E-05
452	1.2E+00	3.8E-05	3.5E-04	1.6E-08	1.6E-01	2.5E-01	6.3E-10	6.3E-04	9.4E-06	4.7E-05
453	2.4E+00	3.8E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
454	2.3E+00	3.8E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
455	2.2E+00	3.8E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
456	2.1E+00	3.8E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
457	2.0E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
458	1.9E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
459	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.6E-10	9.6E-04	1.4E-05	7.2E-05
460	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
461	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.7E-05
462	1.7E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
463	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
464	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	6.0E-05
465	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.8E-10	7.8E-04	1.2E-05	5.8E-05
466	1.5E+00	3.8E-05	3.5E-04	1.9E-08	1.6E-01	2.5E-01	7.5E-10	7.5E-04	1.1E-05	5.6E-05
467	1.4E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	7.0E-10	7.0E-04	1.0E-05	5.2E-05
468	1.3E+00	3.8E-05	3.5E-04	1.8E-08	1.6E-01	2.5E-01	6.8E-10	6.8E-04	1.0E-05	5.1E-05
469	2.5E+00	3.8E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
470	2.4E+00	3.8E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.3E-05
471	2.3E+00	3.8E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
472	2.2E+00	3.8E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
473	2.1E+00	3.8E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
474	2.1E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
475	2.0E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.6E-05
476	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.8E-10	9.8E-04	1.5E-05	7.3E-05
477	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
478	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05
479	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.5E-05
480	1.6E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.4E-10	8.4E-04	1.3E-05	6.3E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.1E-10	8.1E-04	1.2E-05	6.1E-05
482	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.9E-10	7.9E-04	1.2E-05	5.9E-05
483	1.5E+00	3.8E-05	3.5E-04	2.0E-08	1.6E-01	2.5E-01	7.6E-10	7.6E-04	1.1E-05	5.7E-05
484	2.7E+00	3.8E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
485	2.6E+00	3.8E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
486	2.5E+00	3.8E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.6E-05
487	2.4E+00	3.8E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.2E-05
488	2.3E+00	3.8E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
489	2.2E+00	3.8E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.5E-05
490	2.1E+00	3.8E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
491	2.0E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.6E-05	7.8E-05
492	2.0E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
493	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
494	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.3E-10	9.3E-04	1.4E-05	6.9E-05
495	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.9E-10	8.9E-04	1.3E-05	6.7E-05
496	1.7E+00	3.8E-05	3.5E-04	2.2E-08	1.6E-01	2.5E-01	8.6E-10	8.6E-04	1.3E-05	6.4E-05
497	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.3E-10	8.3E-04	1.2E-05	6.2E-05
498	1.6E+00	3.8E-05	3.5E-04	2.1E-08	1.6E-01	2.5E-01	8.0E-10	8.0E-04	1.2E-05	6.0E-05
499	2.8E+00	3.8E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
500	2.7E+00	3.8E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
501	2.6E+00	3.8E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.9E-05
502	2.5E+00	3.8E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
503	2.4E+00	3.8E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.1E-05
504	2.3E+00	3.8E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
505	2.2E+00	3.8E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
506	2.1E+00	3.8E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.0E-05
507	2.0E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
508	1.9E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	9.9E-10	9.9E-04	1.5E-05	7.4E-05
509	1.8E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.5E-10	9.5E-04	1.4E-05	7.1E-05
510	1.8E+00	3.8E-05	3.5E-04	2.4E-08	1.6E-01	2.5E-01	9.1E-10	9.1E-04	1.4E-05	6.8E-05

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	1.7E+00	3.8E-05	3.5E-04	2.3E-08	1.6E-01	2.5E-01	8.8E-10	8.8E-04	1.3E-05	6.5E-05
512	3.1E+00	3.8E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
513	3.1E+00	3.8E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
514	2.9E+00	3.8E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
515	2.8E+00	3.8E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
516	2.5E+00	3.8E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
517	2.4E+00	3.8E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
518	2.3E+00	3.8E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
519	2.2E+00	3.8E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.6E-05
520	2.1E+00	3.8E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.2E-05
521	2.0E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	7.9E-05
522	2.0E+00	3.8E-05	3.5E-04	2.6E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.5E-05
523	1.9E+00	3.8E-05	3.5E-04	2.5E-08	1.6E-01	2.5E-01	9.7E-10	9.7E-04	1.4E-05	7.2E-05
524	3.2E+00	3.8E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
525	3.2E+00	3.8E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
526	3.0E+00	3.8E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.3E-05	1.2E-04
527	2.8E+00	3.8E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
528	2.6E+00	3.8E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
529	2.5E+00	3.8E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.7E-05
530	2.5E+00	3.8E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
531	2.3E+00	3.8E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	8.8E-05
532	2.2E+00	3.8E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.4E-05
533	2.1E+00	3.8E-05	3.5E-04	2.8E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.6E-05	8.1E-05
534	2.0E+00	3.8E-05	3.5E-04	2.7E-08	1.6E-01	2.5E-01	1.0E-09	1.0E-03	1.5E-05	7.7E-05
535	3.3E+00	3.8E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
536	3.2E+00	3.8E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
537	3.1E+00	3.8E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
538	2.9E+00	3.8E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
539	2.7E+00	3.8E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
540	2.7E+00	3.8E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	2.5E+00	3.8E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	9.8E-05
542	2.4E+00	3.8E-05	3.5E-04	3.2E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.9E-05	9.3E-05
543	2.3E+00	3.8E-05	3.5E-04	3.0E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.7E-05	8.7E-05
544	2.1E+00	3.8E-05	3.5E-04	2.9E-08	1.6E-01	2.5E-01	1.1E-09	1.1E-03	1.7E-05	8.3E-05
545	3.4E+00	3.8E-05	3.5E-04	4.5E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
546	3.2E+00	3.8E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
547	3.1E+00	3.8E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
548	3.0E+00	3.8E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
549	2.9E+00	3.8E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
550	2.7E+00	3.8E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
551	2.6E+00	3.8E-05	3.5E-04	3.4E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	2.0E-05	1.0E-04
552	2.4E+00	3.8E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.4E-05
553	2.3E+00	3.8E-05	3.5E-04	3.1E-08	1.6E-01	2.5E-01	1.2E-09	1.2E-03	1.8E-05	9.0E-05
554	3.3E+00	3.8E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.3E-04
555	3.2E+00	3.8E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.5E-05	1.2E-04
556	3.1E+00	3.8E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
557	2.9E+00	3.8E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
558	2.8E+00	3.8E-05	3.5E-04	3.7E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
559	2.6E+00	3.8E-05	3.5E-04	3.5E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.0E-05	1.0E-04
560	2.5E+00	3.8E-05	3.5E-04	3.3E-08	1.6E-01	2.5E-01	1.3E-09	1.3E-03	1.9E-05	9.5E-05
561	3.5E+00	3.8E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.7E-05	1.3E-04
562	3.3E+00	3.8E-05	3.5E-04	4.4E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.6E-05	1.3E-04
563	3.2E+00	3.8E-05	3.5E-04	4.2E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
564	3.0E+00	3.8E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.2E-04
565	2.8E+00	3.8E-05	3.5E-04	3.8E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04
566	2.7E+00	3.8E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.0E-04
567	3.4E+00	3.8E-05	3.5E-04	4.6E-08	1.6E-01	2.5E-01	1.8E-09	1.8E-03	2.6E-05	1.3E-04
568	3.2E+00	3.8E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
569	3.1E+00	3.8E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
570	2.9E+00	3.8E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.2E-05	1.1E-04

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

								0.00 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	2.7E+00	3.8E-05	3.5E-04	3.6E-08	1.6E-01	2.5E-01	1.4E-09	1.4E-03	2.1E-05	1.1E-04
572	3.2E+00	3.8E-05	3.5E-04	4.3E-08	1.6E-01	2.5E-01	1.7E-09	1.7E-03	2.5E-05	1.2E-04
573	3.1E+00	3.8E-05	3.5E-04	4.1E-08	1.6E-01	2.5E-01	1.6E-09	1.6E-03	2.4E-05	1.2E-04
574	2.9E+00	3.8E-05	3.5E-04	3.9E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04
575	3.0E+00	3.8E-05	3.5E-04	4.0E-08	1.6E-01	2.5E-01	1.5E-09	1.5E-03	2.3E-05	1.1E-04

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.04	Max

0.05	Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
2	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
3	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
4	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
5	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
6	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
7	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
8	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
9	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
10	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
11	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
12	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
13	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
14	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
15	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
16	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
17	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
18	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
19	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
20	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
21	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
22	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
23	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
24	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
25	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
26	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
27	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
28	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
29	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
30	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
32	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
33	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
34	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
35	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
36	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.8E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
37	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
38	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
39	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
40	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
41	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
42	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
43	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
44	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
45	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
46	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
47	1.0E-03	3.2E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.2E-08	1.2E-02
48	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
49	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
50	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
51	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
52	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
53	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
54	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
55	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
56	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
57	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
58	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
59	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
60	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
62	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
63	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
64	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
65	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
66	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
67	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
68	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
69	1.0E-03	3.3E-08	1.6E-01	2.0E+00	1.0E-08	1.0E-02	6.1E-04	1.9E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
70	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
71	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
72	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
73	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
74	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
75	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
76	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
77	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
78	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
79	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
80	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
81	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
82	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
83	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
84	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
85	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
86	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
87	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
88	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
89	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
90	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
92	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
93	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
94	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
95	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
96	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
97	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
98	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
99	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
100	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
101	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
102	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
103	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
104	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
105	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
106	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
107	1.0E-03	3.4E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
108	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
109	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
110	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
111	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
112	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
113	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
114	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
115	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
116	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
117	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
118	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
119	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
120	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
122	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
123	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
124	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
125	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
126	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
127	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
128	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
129	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
130	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
131	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
132	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
133	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
134	1.0E-03	3.5E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.0E-08	4.7E-02	1.4E+01	1.3E-08	1.3E-02
135	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
136	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
137	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
138	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
139	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
140	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
141	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
142	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
143	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
144	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
145	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
146	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
147	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
148	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
149	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
150	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
152	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
153	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
154	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
155	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
156	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
157	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
158	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
159	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
160	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
161	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
162	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
163	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
164	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
165	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
166	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
167	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
168	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
169	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
170	1.0E-03	3.6E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
171	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
172	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
173	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
174	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
175	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
176	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
177	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
178	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
179	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
180	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
182	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
183	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
184	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
185	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
186	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
187	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
188	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
189	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
190	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
191	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.1E-08	1.1E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
192	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
193	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
194	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
195	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
196	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
197	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
198	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
199	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
200	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
201	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
202	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
203	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
204	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
205	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
206	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
207	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
208	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
209	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
210	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	3.7E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.1E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
212	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
213	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
214	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
215	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
216	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
217	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
218	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
219	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
220	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
221	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
222	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
223	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
224	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
225	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
226	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
227	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
228	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
229	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
230	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
231	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
232	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
233	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
234	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
235	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
236	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
237	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
238	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
239	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
240	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
242	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
243	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
244	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
245	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
246	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
247	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
248	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
249	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
250	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
251	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
252	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
253	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
254	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
255	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
256	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.4E-08	1.4E-02
257	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
258	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
259	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
260	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
261	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
262	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
263	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
264	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
265	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
266	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
267	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
268	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
269	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
270	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
272	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
273	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
274	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
275	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
276	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
277	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
278	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
279	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
280	1.0E-03	3.8E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.2E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
281	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
282	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
283	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
284	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
285	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
286	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
287	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
288	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
289	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
290	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
291	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
292	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
293	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
294	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
295	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
296	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
297	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
298	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
299	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
300	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
302	1.0E-03	4.2E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
303	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
304	1.0E-03	4.0E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
305	1.0E-03	3.9E-08	1.6E-01	2.0E+00	1.2E-08	1.2E-02	6.1E-04	2.3E-08	4.7E-02	1.4E+01	1.5E-08	1.5E-02
306	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
307	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
308	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
309	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
310	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
311	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
312	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
313	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
314	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
315	1.0E-03	6.2E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
316	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
317	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
318	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
319	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
320	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
321	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
322	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
323	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
324	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
325	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
326	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
327	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
328	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
329	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
330	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
332	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
333	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
334	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
335	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
336	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
337	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
338	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
339	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
340	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
341	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
342	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
343	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
344	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
345	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
346	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
347	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
348	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
349	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
350	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
351	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
352	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
353	1.0E-03	4.1E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.4E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
354	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
355	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
356	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
357	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
358	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
359	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
360	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
362	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
363	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
364	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
365	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
366	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
367	1.0E-03	5.7E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
368	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
369	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
370	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
371	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
372	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
373	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
374	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
375	1.0E-03	4.5E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
376	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
377	1.0E-03	4.3E-08	1.6E-01	2.0E+00	1.3E-08	1.3E-02	6.1E-04	2.5E-08	4.7E-02	1.4E+01	1.6E-08	1.6E-02
378	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
379	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
380	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
381	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
382	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
383	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
384	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
385	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
386	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
387	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
388	1.0E-03	6.2E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
389	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
390	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
392	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
393	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
394	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
395	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
396	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
397	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
398	1.0E-03	4.4E-08	1.6E-01	2.0E+00	1.4E-08	1.4E-02	6.1E-04	2.6E-08	4.7E-02	1.4E+01	1.7E-08	1.7E-02
399	1.0E-03	8.7E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
400	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
401	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
402	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
403	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
404	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
405	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
406	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
407	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
408	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
409	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
410	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
411	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.3E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
412	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
413	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
414	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
415	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
416	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
417	1.0E-03	4.8E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
418	1.0E-03	4.6E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
419	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
420	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
422	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
423	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
424	1.0E-03	6.9E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
425	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
426	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
427	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
428	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
429	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
430	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
431	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
432	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
433	1.0E-03	5.0E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
434	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
435	1.0E-03	4.7E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.7E-08	4.7E-02	1.4E+01	1.8E-08	1.8E-02
436	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
437	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
438	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
439	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
440	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
441	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
442	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
443	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
444	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
445	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
446	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
447	1.0E-03	5.9E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
448	1.0E-03	5.6E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
449	1.0E-03	5.4E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
450	1.0E-03	5.2E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	3.0E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	5.1E-08	1.6E-01	2.0E+00	1.6E-08	1.6E-02	6.1E-04	2.9E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
452	1.0E-03	4.9E-08	1.6E-01	2.0E+00	1.5E-08	1.5E-02	6.1E-04	2.8E-08	4.7E-02	1.4E+01	1.9E-08	1.9E-02
453	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
454	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
455	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
456	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
457	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
458	1.0E-03	7.8E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
459	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
460	1.0E-03	7.2E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
461	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
462	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
463	1.0E-03	6.5E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
464	1.0E-03	6.2E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
465	1.0E-03	6.1E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.5E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
466	1.0E-03	5.8E-08	1.6E-01	2.0E+00	1.8E-08	1.8E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.2E-08	2.2E-02
467	1.0E-03	5.5E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.2E-08	4.7E-02	1.4E+01	2.1E-08	2.1E-02
468	1.0E-03	5.3E-08	1.6E-01	2.0E+00	1.7E-08	1.7E-02	6.1E-04	3.1E-08	4.7E-02	1.4E+01	2.0E-08	2.0E-02
469	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
470	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
471	1.0E-03	9.4E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
472	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
473	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
474	1.0E-03	8.3E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
475	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
476	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
477	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
478	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
479	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
480	1.0E-03	6.6E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.8E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
482	1.0E-03	6.2E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
483	1.0E-03	6.0E-08	1.6E-01	2.0E+00	1.9E-08	1.9E-02	6.1E-04	3.4E-08	4.7E-02	1.4E+01	2.3E-08	2.3E-02
484	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
485	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
486	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.8E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
487	1.0E-03	9.6E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
488	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.4E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
489	1.0E-03	8.9E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
490	1.0E-03	8.5E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
491	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
492	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
493	1.0E-03	7.5E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
494	1.0E-03	7.3E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.2E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
495	1.0E-03	7.0E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02
496	1.0E-03	6.7E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	3.9E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
497	1.0E-03	6.4E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.7E-08	4.7E-02	1.4E+01	2.5E-08	2.5E-02
498	1.0E-03	6.3E-08	1.6E-01	2.0E+00	2.0E-08	2.0E-02	6.1E-04	3.6E-08	4.7E-02	1.4E+01	2.4E-08	2.4E-02
499	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
500	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
501	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
502	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
503	1.0E-03	9.5E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
504	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
505	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
506	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
507	1.0E-03	8.0E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
508	1.0E-03	7.7E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.5E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
509	1.0E-03	7.4E-08	1.6E-01	2.0E+00	2.3E-08	2.3E-02	6.1E-04	4.3E-08	4.7E-02	1.4E+01	2.8E-08	2.8E-02
510	1.0E-03	7.1E-08	1.6E-01	2.0E+00	2.2E-08	2.2E-02	6.1E-04	4.1E-08	4.7E-02	1.4E+01	2.7E-08	2.7E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	6.8E-08	1.6E-01	2.0E+00	2.1E-08	2.1E-02	6.1E-04	4.0E-08	4.7E-02	1.4E+01	2.6E-08	2.6E-02
512	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
513	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
514	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
515	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
516	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
517	1.0E-03	9.8E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
518	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
519	1.0E-03	9.0E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.2E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
520	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
521	1.0E-03	8.2E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.8E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
522	1.0E-03	7.9E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.6E-08	4.7E-02	1.4E+01	3.0E-08	3.0E-02
523	1.0E-03	7.6E-08	1.6E-01	2.0E+00	2.4E-08	2.4E-02	6.1E-04	4.4E-08	4.7E-02	1.4E+01	2.9E-08	2.9E-02
524	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
525	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
526	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
527	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
528	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
529	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
530	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
531	1.0E-03	9.2E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
532	1.0E-03	8.8E-08	1.6E-01	2.0E+00	2.8E-08	2.8E-02	6.1E-04	5.1E-08	4.7E-02	1.4E+01	3.4E-08	3.4E-02
533	1.0E-03	8.4E-08	1.6E-01	2.0E+00	2.6E-08	2.6E-02	6.1E-04	4.9E-08	4.7E-02	1.4E+01	3.2E-08	3.2E-02
534	1.0E-03	8.1E-08	1.6E-01	2.0E+00	2.5E-08	2.5E-02	6.1E-04	4.7E-08	4.7E-02	1.4E+01	3.1E-08	3.1E-02
535	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.6E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
536	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
537	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
538	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
539	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
540	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.2E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.2E-08	3.2E-02	6.1E-04	5.9E-08	4.7E-02	1.4E+01	3.9E-08	3.9E-02
542	1.0E-03	9.7E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.6E-08	4.7E-02	1.4E+01	3.7E-08	3.7E-02
543	1.0E-03	9.1E-08	1.6E-01	2.0E+00	2.9E-08	2.9E-02	6.1E-04	5.3E-08	4.7E-02	1.4E+01	3.5E-08	3.5E-02
544	1.0E-03	8.6E-08	1.6E-01	2.0E+00	2.7E-08	2.7E-02	6.1E-04	5.0E-08	4.7E-02	1.4E+01	3.3E-08	3.3E-02
545	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	7.9E-08	4.7E-02	1.4E+01	5.2E-08	5.2E-02
546	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
547	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
548	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
549	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
550	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
551	1.0E-03	1.0E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.0E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
552	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
553	1.0E-03	9.4E-08	1.6E-01	2.0E+00	3.0E-08	3.0E-02	6.1E-04	5.5E-08	4.7E-02	1.4E+01	3.6E-08	3.6E-02
554	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
555	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.4E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
556	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.2E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
557	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
558	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.5E-08	4.7E-02	1.4E+01	4.3E-08	4.3E-02
559	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.3E-08	3.3E-02	6.1E-04	6.1E-08	4.7E-02	1.4E+01	4.0E-08	4.0E-02
560	1.0E-03	9.9E-08	1.6E-01	2.0E+00	3.1E-08	3.1E-02	6.1E-04	5.7E-08	4.7E-02	1.4E+01	3.8E-08	3.8E-02
561	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.4E-08	4.4E-02	6.1E-04	8.1E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
562	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.2E-08	4.2E-02	6.1E-04	7.7E-08	4.7E-02	1.4E+01	5.1E-08	5.1E-02
563	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.0E-08	4.0E-02	6.1E-04	7.3E-08	4.7E-02	1.4E+01	4.8E-08	4.8E-02
564	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	7.0E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02
565	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.6E-08	3.6E-02	6.1E-04	6.6E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02
566	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.4E-08	3.4E-02	6.1E-04	6.3E-08	4.7E-02	1.4E+01	4.1E-08	4.1E-02
567	1.0E-03	1.4E-07	1.6E-01	2.0E+00	4.3E-08	4.3E-02	6.1E-04	8.0E-08	4.7E-02	1.4E+01	5.3E-08	5.3E-02
568	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	4.9E-08	4.9E-02
569	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
570	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.7E-08	4.7E-02	1.4E+01	4.4E-08	4.4E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

						0.04 Max						0.05 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	1.1E-07	1.6E-01	2.0E+00	3.5E-08	3.5E-02	6.1E-04	6.4E-08	4.7E-02	1.4E+01	4.2E-08	4.2E-02
572	1.0E-03	1.3E-07	1.6E-01	2.0E+00	4.1E-08	4.1E-02	6.1E-04	7.5E-08	4.7E-02	1.4E+01	5.0E-08	5.0E-02
573	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.9E-08	3.9E-02	6.1E-04	7.1E-08	4.7E-02	1.4E+01	4.7E-08	4.7E-02
574	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.7E-08	3.7E-02	6.1E-04	6.8E-08	4.7E-02	1.4E+01	4.5E-08	4.5E-02
575	1.0E-03	1.2E-07	1.6E-01	2.0E+00	3.8E-08	3.8E-02	6.1E-04	6.9E-08	4.7E-02	1.4E+01	4.6E-08	4.6E-02

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
2	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
3	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
4	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
5	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
6	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
7	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
8	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
9	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
10	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
11	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
12	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
13	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
14	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
15	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
16	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
17	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
18	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
19	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
20	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
21	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
22	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
23	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
24	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
25	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
26	2.5E-04	9.3E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
27	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
28	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
29	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
30	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
32	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
33	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
34	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
35	2.5E-04	7.8E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
36	2.5E-04	7.6E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
37	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
38	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
39	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
40	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
41	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
42	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
43	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
44	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
45	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
46	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
47	2.5E-04	7.7E-09	1.1E-02	1.4E+01	1.2E-09	1.2E-03
48	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
49	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
50	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
51	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
52	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
53	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
54	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
55	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
56	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
57	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
58	2.5E-04	7.9E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
59	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
60	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
62	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
63	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
64	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
65	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
66	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
67	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
68	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
69	2.5E-04	8.0E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
70	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
71	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
72	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
73	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
74	2.5E-04	9.3E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
75	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
76	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
77	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
78	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
79	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
80	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
81	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
82	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
83	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
84	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
85	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
86	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
87	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
88	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
89	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
90	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	8.4E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
92	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
93	2.5E-04	8.1E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
94	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
95	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
96	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
97	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
98	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
99	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
100	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
101	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
102	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
103	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
104	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
105	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
106	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
107	2.5E-04	8.2E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
108	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
109	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
110	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
111	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
112	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
113	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
114	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
115	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
116	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
117	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
118	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
119	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
120	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	8.3E-09	1.1E-02	1.4E+01	1.3E-09	1.3E-03
122	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
123	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
124	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
125	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
126	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
127	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
128	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
129	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
130	2.5E-04	9.3E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
131	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
132	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
133	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
134	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
135	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
136	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
137	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
138	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
139	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
140	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
141	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
142	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
143	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
144	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
145	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
146	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
147	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
148	2.5E-04	9.3E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
149	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
150	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	8.6E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
152	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
153	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
154	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
155	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
156	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
157	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
158	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
159	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
160	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
161	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
162	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
163	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
164	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
165	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
166	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
167	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
168	2.5E-04	8.9E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
169	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
170	2.5E-04	8.5E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
171	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
172	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
173	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
174	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
175	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
176	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
177	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
178	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
179	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
180	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
182	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
183	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
184	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
185	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
186	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
187	2.5E-04	9.6E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
188	2.5E-04	9.3E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
189	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
190	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
191	2.5E-04	8.7E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
192	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
193	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
194	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
195	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
196	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
197	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
198	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
199	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
200	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
201	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
202	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
203	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
204	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
205	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
206	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
207	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
208	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
209	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
210	2.5E-04	9.1E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	8.8E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
212	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
213	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
214	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
215	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
216	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
217	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
218	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
219	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
220	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
221	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
222	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
223	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
224	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
225	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
226	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
227	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
228	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
229	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
230	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
231	2.5E-04	9.3E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
232	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
233	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.4E-09	1.4E-03
234	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
235	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
236	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
237	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
238	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
239	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
240	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
242	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
243	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
244	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
245	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
246	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
247	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
248	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
249	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
250	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
251	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
252	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
253	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
254	2.5E-04	9.5E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
255	2.5E-04	9.3E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
256	2.5E-04	9.0E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
257	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
258	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
259	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
260	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
261	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
262	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
263	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
264	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
265	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
266	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
267	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
268	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
269	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
270	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
272	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
273	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
274	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
275	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
276	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
277	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
278	2.5E-04	9.7E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
279	2.5E-04	9.4E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
280	2.5E-04	9.2E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
281	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
282	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
283	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
284	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
285	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
286	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
287	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
288	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
289	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
290	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
291	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
292	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
293	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
294	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
295	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
296	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
297	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
298	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
299	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
300	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
302	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
303	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
304	2.5E-04	9.6E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
305	2.5E-04	9.3E-09	1.1E-02	1.4E+01	1.5E-09	1.5E-03
306	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
307	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
308	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
309	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
310	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
311	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
312	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
313	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
314	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
315	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
316	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
317	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
318	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
319	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
320	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
321	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
322	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
323	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
324	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
325	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
326	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
327	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
328	2.5E-04	9.8E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
329	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
330	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
332	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
333	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
334	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
335	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
336	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
337	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
338	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
339	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
340	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
341	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
342	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
343	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
344	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
345	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
346	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
347	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
348	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
349	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
350	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
351	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
352	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
353	2.5E-04	9.9E-09	1.1E-02	1.4E+01	1.6E-09	1.6E-03
354	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
355	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
356	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
357	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
358	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
359	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
360	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
362	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
363	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
364	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
365	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
366	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
367	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
368	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
369	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
370	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
371	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
372	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
373	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
374	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
375	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
376	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
377	2.5E-04	1.0E-08	1.1E-02	1.4E+01	1.6E-09	1.6E-03
378	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
379	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
380	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
381	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
382	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
383	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
384	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
385	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
386	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
387	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
388	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
389	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
390	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
392	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
393	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
394	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
395	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
396	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
397	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
398	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.7E-09	1.7E-03
399	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
400	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
401	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
402	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
403	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
404	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
405	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
406	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
407	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
408	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
409	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
410	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
411	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
412	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
413	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
414	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
415	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
416	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
417	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
418	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
419	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
420	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
422	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
423	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
424	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
425	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
426	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
427	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
428	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
429	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
430	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
431	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
432	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
433	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
434	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
435	2.5E-04	1.1E-08	1.1E-02	1.4E+01	1.8E-09	1.8E-03
436	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
437	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
438	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
439	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
440	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
441	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
442	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
443	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
444	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
445	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
446	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
447	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
448	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
449	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
450	2.5E-04	1.2E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
452	2.5E-04	1.2E-08	1.1E-02	1.4E+01	1.9E-09	1.9E-03
453	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
454	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
455	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
456	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
457	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
458	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
459	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
460	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
461	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
462	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
463	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
464	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
465	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
466	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.2E-09	2.2E-03
467	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.1E-09	2.1E-03
468	2.5E-04	1.3E-08	1.1E-02	1.4E+01	2.0E-09	2.0E-03
469	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
470	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
471	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
472	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
473	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
474	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
475	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
476	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
477	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
478	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
479	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
480	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
482	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
483	2.5E-04	1.4E-08	1.1E-02	1.4E+01	2.3E-09	2.3E-03
484	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
485	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
486	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
487	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
488	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
489	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
490	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
491	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
492	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
493	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
494	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
495	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03
496	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
497	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.5E-09	2.5E-03
498	2.5E-04	1.5E-08	1.1E-02	1.4E+01	2.4E-09	2.4E-03
499	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
500	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
501	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
502	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
503	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
504	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
505	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
506	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
507	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
508	2.5E-04	1.8E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
509	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.8E-09	2.8E-03
510	2.5E-04	1.7E-08	1.1E-02	1.4E+01	2.7E-09	2.7E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	1.6E-08	1.1E-02	1.4E+01	2.6E-09	2.6E-03
512	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
513	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
514	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
515	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
516	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
517	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
518	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
519	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
520	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
521	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
522	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.0E-09	3.0E-03
523	2.5E-04	1.8E-08	1.1E-02	1.4E+01	2.9E-09	2.9E-03
524	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
525	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
526	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
527	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
528	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
529	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
530	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
531	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
532	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.4E-09	3.4E-03
533	2.5E-04	2.0E-08	1.1E-02	1.4E+01	3.2E-09	3.2E-03
534	2.5E-04	1.9E-08	1.1E-02	1.4E+01	3.1E-09	3.1E-03
535	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
536	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
537	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
538	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
539	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
540	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	2.5E-08	1.1E-02	1.4E+01	3.9E-09	3.9E-03
542	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.7E-09	3.7E-03
543	2.5E-04	2.2E-08	1.1E-02	1.4E+01	3.5E-09	3.5E-03
544	2.5E-04	2.1E-08	1.1E-02	1.4E+01	3.3E-09	3.3E-03
545	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.2E-09	5.2E-03
546	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
547	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
548	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
549	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
550	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
551	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.0E-09	4.0E-03
552	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
553	2.5E-04	2.3E-08	1.1E-02	1.4E+01	3.6E-09	3.6E-03
554	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
555	2.5E-04	3.1E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
556	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.8E-09	4.8E-03
557	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
558	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.3E-09	4.3E-03
559	2.5E-04	2.5E-08	1.1E-02	1.4E+01	4.1E-09	4.1E-03
560	2.5E-04	2.4E-08	1.1E-02	1.4E+01	3.8E-09	3.8E-03
561	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.4E-09	5.4E-03
562	2.5E-04	3.2E-08	1.1E-02	1.4E+01	5.1E-09	5.1E-03
563	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.9E-09	4.9E-03
564	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03
565	2.5E-04	2.7E-08	1.1E-02	1.4E+01	4.4E-09	4.4E-03
566	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
567	2.5E-04	3.3E-08	1.1E-02	1.4E+01	5.3E-09	5.3E-03
568	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
569	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
570	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03

Harveston SPA

Risk From Elm for Freeway Residential Health Risk

0.01	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	2.6E-08	1.1E-02	1.4E+01	4.2E-09	4.2E-03
572	2.5E-04	3.1E-08	1.1E-02	1.4E+01	5.0E-09	5.0E-03
573	2.5E-04	3.0E-08	1.1E-02	1.4E+01	4.7E-09	4.7E-03
574	2.5E-04	2.8E-08	1.1E-02	1.4E+01	4.5E-09	4.5E-03
575	2.5E-04	2.9E-08	1.1E-02	1.4E+01	4.6E-09	4.6E-03

Harveston SPA

Freeway Residential Health Risk

C. Risk Calculations

29. D1

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
					Risk for 3rd Trimester				*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
1	7.2E+00	3.5E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
2	8.1E+00	3.5E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
3	7.7E+00	3.5E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
4	7.4E+00	3.5E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
5	9.1E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
6	8.7E+00	3.5E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
7	8.2E+00	3.5E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
8	7.8E+00	3.5E-05	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
9	7.4E+00	3.5E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
10	1.0E+01	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
11	9.7E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
12	9.2E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
13	8.6E+00	3.5E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
14	8.1E+00	3.5E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.6E-05	2.8E-04
15	7.6E+00	3.5E-05	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
16	7.1E+00	3.5E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
17	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
18	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
19	1.0E+01	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
20	9.5E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.6E-05	3.3E-04
21	8.9E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
22	8.3E+00	3.5E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
23	7.7E+00	3.5E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
24	7.2E+00	3.5E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
25	6.8E+00	3.5E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.3E-04
26	1.4E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.7E-04
27	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
28	1.1E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
29	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
30	9.8E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
31	9.1E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
32	8.4E+00	3.5E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
33	7.8E+00	3.5E-05	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
34	7.3E+00	3.5E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
35	6.7E+00	3.5E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.3E-04
36	6.3E+00	3.5E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
37	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.5E-04
38	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
39	1.3E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
40	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
41	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
42	9.9E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
43	9.1E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
44	8.4E+00	3.5E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.9E-05	2.9E-04
45	7.8E+00	3.5E-05	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
46	7.2E+00	3.5E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
47	6.7E+00	3.5E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
48	1.8E+01	3.5E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
49	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
50	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
51	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
52	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.1E-04
53	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
54	9.9E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
55	9.1E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
56	8.4E+00	3.5E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
57	7.7E+00	3.5E-05	3.5E-04	9.3E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
58	7.1E+00	3.5E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
59	2.1E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
60	1.8E+01	3.5E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
61	1.6E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
62	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
63	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
64	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.3E-05	4.1E-04
65	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
66	9.8E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.8E-05	3.4E-04
67	9.0E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
68	8.2E+00	3.5E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
69	7.6E+00	3.5E-05	3.5E-04	9.1E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.3E-05	2.6E-04
70	2.3E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
71	2.1E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
72	1.8E+01	3.5E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
73	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
74	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
75	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
76	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.1E-04
77	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
78	9.6E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
79	8.8E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.1E-04
80	8.0E+00	3.5E-05	3.5E-04	9.7E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
81	3.2E+01	3.5E-05	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
82	2.6E+01	3.5E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
83	2.2E+01	3.5E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
84	2.0E+01	3.5E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
85	1.7E+01	3.5E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
86	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
87	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
88	1.3E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
89	1.1E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
90	1.0E+01	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
91	9.3E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
92	8.5E+00	3.5E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
93	7.8E+00	3.5E-05	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
94	2.0E+01	3.5E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
95	4.3E+01	3.5E-05	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
96	3.3E+01	3.5E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
97	2.7E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
98	2.3E+01	3.5E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
99	2.0E+01	3.5E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
100	1.7E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
101	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
102	1.4E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
103	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
104	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.7E-05	3.8E-04
105	9.9E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
106	8.9E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
107	8.2E+00	3.5E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
108	2.4E+01	3.5E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
109	3.5E+01	3.5E-05	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
110	4.3E+01	3.5E-05	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
111	3.4E+01	3.5E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
112	2.7E+01	3.5E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
113	2.3E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
114	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
115	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
116	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
117	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
118	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
119	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
120	9.5E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
121	8.6E+00	3.5E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	6.0E-05	3.0E-04
122	4.1E+01	3.5E-05	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
123	5.3E+01	3.5E-05	3.5E-04	6.3E-07	1.6E-01	2.5E-01	2.5E-08	2.5E-02	3.7E-04	1.8E-03
124	4.0E+01	3.5E-05	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
125	3.2E+01	3.5E-05	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
126	2.6E+01	3.5E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
127	2.1E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
128	1.7E+01	3.5E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.1E-09	8.1E-03	1.2E-04	6.0E-04
129	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
130	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
131	1.3E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.7E-05	4.4E-04
132	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
133	1.0E+01	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
134	9.1E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.2E-04
135	3.0E+01	3.5E-05	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
136	4.0E+01	3.5E-05	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
137	4.7E+01	3.5E-05	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
138	2.3E+01	3.5E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
139	2.5E+01	3.5E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
140	3.9E+01	3.5E-05	3.5E-04	4.7E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
141	4.7E+01	3.5E-05	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
142	3.6E+01	3.5E-05	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
143	2.9E+01	3.5E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
144	2.4E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
145	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
146	1.6E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
147	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
148	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.3E-05	4.6E-04
149	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
150	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
151	9.5E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.6E-05	3.3E-04
152	2.2E+01	3.5E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
153	2.7E+01	3.5E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
154	3.4E+01	3.5E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
155	4.3E+01	3.5E-05	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
156	3.4E+01	3.5E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
157	2.5E+01	3.5E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
158	4.2E+01	3.5E-05	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
159	3.4E+01	3.5E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
160	4.1E+01	3.5E-05	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
161	3.2E+01	3.5E-05	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
162	2.6E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
163	2.1E+01	3.5E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	9.9E-09	9.9E-03	1.5E-04	7.4E-04
164	1.8E+01	3.5E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
165	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.6E-04
166	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.9E-05	4.9E-04
167	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
168	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
169	9.9E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
170	8.9E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
171	1.8E+01	3.5E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
172	2.1E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
173	2.5E+01	3.5E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
174	3.0E+01	3.5E-05	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
175	3.8E+01	3.5E-05	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
176	4.2E+01	3.5E-05	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
177	2.3E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
178	2.8E+01	3.5E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
179	2.8E+01	3.5E-05	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
180	2.4E+01	3.5E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
181	4.7E+01	3.5E-05	3.5E-04	5.7E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.6E-03
182	3.6E+01	3.5E-05	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
183	2.8E+01	3.5E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
184	2.3E+01	3.5E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
185	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
186	1.7E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
187	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
188	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
189	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.1E-05	4.0E-04
190	1.0E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
191	9.3E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
192	1.7E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
193	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
194	2.2E+01	3.5E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
195	2.7E+01	3.5E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
196	3.3E+01	3.5E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
197	4.1E+01	3.5E-05	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
198	3.4E+01	3.5E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
199	4.2E+01	3.5E-05	3.5E-04	5.1E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	2.9E-04	1.5E-03
200	2.5E+01	3.5E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
201	3.6E+01	3.5E-05	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
202	4.1E+01	3.5E-05	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
203	3.1E+01	3.5E-05	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
204	2.4E+01	3.5E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
205	2.0E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
206	1.8E+01	3.5E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
207	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
208	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.6E-05	4.8E-04
209	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
210	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
211	9.7E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
212	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.8E-04
213	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
214	1.8E+01	3.5E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
215	2.1E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
216	2.4E+01	3.5E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
217	2.9E+01	3.5E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
218	3.7E+01	3.5E-05	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
219	4.5E+01	3.5E-05	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
220	2.4E+01	3.5E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
221	2.6E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
222	4.5E+01	3.5E-05	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
223	3.7E+01	3.5E-05	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
224	4.5E+01	3.5E-05	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
225	3.5E+01	3.5E-05	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
226	2.8E+01	3.5E-05	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
227	2.3E+01	3.5E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.9E-04
228	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
229	1.7E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
230	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04
231	1.3E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
232	1.1E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
233	1.0E+01	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
234	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
235	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
236	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
237	1.7E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
238	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
239	2.2E+01	3.5E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.6E-04	7.8E-04
240	2.7E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
241	3.4E+01	3.5E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
242	4.1E+01	3.5E-05	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
243	3.7E+01	3.5E-05	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
244	4.3E+01	3.5E-05	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
245	2.9E+01	3.5E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
246	2.6E+01	3.5E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
247	5.0E+01	3.5E-05	3.5E-04	6.1E-07	1.6E-01	2.5E-01	2.4E-08	2.4E-02	3.5E-04	1.8E-03
248	3.8E+01	3.5E-05	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
249	3.0E+01	3.5E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
250	2.5E+01	3.5E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.6E-04
251	2.1E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.1E-04
252	1.8E+01	3.5E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
253	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
254	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
255	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
256	1.0E+01	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.1E-05	3.6E-04
257	1.1E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.8E-05	3.9E-04
258	1.3E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
259	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
260	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.5E-09	7.5E-03	1.1E-04	5.6E-04
261	1.8E+01	3.5E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
262	2.1E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
263	2.4E+01	3.5E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
264	3.1E+01	3.5E-05	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
265	3.8E+01	3.5E-05	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.6E-04	1.3E-03
266	4.9E+01	3.5E-05	3.5E-04	5.9E-07	1.6E-01	2.5E-01	2.3E-08	2.3E-02	3.4E-04	1.7E-03
267	4.1E+01	3.5E-05	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
268	2.7E+01	3.5E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
269	2.8E+01	3.5E-05	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.8E-04
270	2.6E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
271	3.7E+01	3.5E-05	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
272	4.1E+01	3.5E-05	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
273	3.2E+01	3.5E-05	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
274	2.6E+01	3.5E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
275	2.2E+01	3.5E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.6E-04
276	1.8E+01	3.5E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
277	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
278	1.4E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
279	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.3E-05	4.2E-04
280	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
281	9.7E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
282	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
283	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.4E-05	4.2E-04
284	1.4E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.4E-05	4.7E-04
285	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
286	1.7E+01	3.5E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	6.0E-04
287	2.0E+01	3.5E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
288	2.3E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
289	2.7E+01	3.5E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.5E-04
290	3.4E+01	3.5E-05	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
291	4.4E+01	3.5E-05	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
292	2.5E+01	3.5E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
293	2.7E+01	3.5E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.4E-04
294	3.0E+01	3.5E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
295	4.7E+01	3.5E-05	3.5E-04	5.6E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.2E-04	1.6E-03
296	3.8E+01	3.5E-05	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
297	4.4E+01	3.5E-05	3.5E-04	5.3E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.5E-03
298	3.4E+01	3.5E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
299	2.8E+01	3.5E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
300	2.3E+01	3.5E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
301	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
302	1.6E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
303	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
304	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
305	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.7E-04
306	9.4E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.4E-09	4.4E-03	6.5E-05	3.3E-04
307	1.0E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.6E-04
308	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.4E-09	5.4E-03	8.0E-05	4.0E-04
309	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	9.0E-05	4.5E-04
310	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
311	1.6E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.6E-09	7.6E-03	1.1E-04	5.7E-04
312	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.7E-09	8.7E-03	1.3E-04	6.5E-04
313	2.2E+01	3.5E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
314	2.5E+01	3.5E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
315	3.0E+01	3.5E-05	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
316	3.9E+01	3.5E-05	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
317	3.6E+01	3.5E-05	3.5E-04	4.3E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.2E-03
318	4.3E+01	3.5E-05	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
319	2.6E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
320	2.4E+01	3.5E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.4E-04
321	4.8E+01	3.5E-05	3.5E-04	5.8E-07	1.6E-01	2.5E-01	2.2E-08	2.2E-02	3.3E-04	1.7E-03
322	3.6E+01	3.5E-05	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
323	2.9E+01	3.5E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
324	2.3E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
325	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
326	1.6E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
327	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
328	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
329	8.2E+00	3.5E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
330	9.1E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
331	1.0E+01	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.0E-05	3.5E-04
332	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.7E-05	3.8E-04
333	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.6E-05	4.3E-04
334	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
335	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
336	1.8E+01	3.5E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
337	2.0E+01	3.5E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
338	2.4E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
339	2.8E+01	3.5E-05	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.7E-04
340	3.4E+01	3.5E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
341	4.5E+01	3.5E-05	3.5E-04	5.4E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.1E-04	1.6E-03
342	2.5E+01	3.5E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
343	2.5E+01	3.5E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.8E-04
344	2.6E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.2E-04
345	2.4E+01	3.5E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
346	3.3E+01	3.5E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
347	3.9E+01	3.5E-05	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
348	3.0E+01	3.5E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
349	2.4E+01	3.5E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.3E-04
350	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
351	1.6E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.1E-04	5.7E-04
352	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	1.0E-04	5.0E-04
353	1.3E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.9E-09	5.9E-03	8.8E-05	4.4E-04
354	8.7E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
355	9.6E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.3E-04
356	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
357	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
358	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.1E-05	4.6E-04
359	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.9E-09	6.9E-03	1.0E-04	5.1E-04
360	1.7E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
361	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.9E-09	8.9E-03	1.3E-04	6.6E-04
362	2.2E+01	3.5E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.7E-04
363	2.6E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
364	3.2E+01	3.5E-05	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
365	4.0E+01	3.5E-05	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
366	3.6E+01	3.5E-05	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.5E-04	1.3E-03
367	2.7E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
368	3.1E+01	3.5E-05	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
369	4.1E+01	3.5E-05	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
370	3.3E+01	3.5E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
371	3.9E+01	3.5E-05	3.5E-04	4.8E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.4E-03
372	3.0E+01	3.5E-05	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
373	2.4E+01	3.5E-05	3.5E-04	2.9E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
374	2.0E+01	3.5E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.2E-09	9.2E-03	1.4E-04	6.9E-04
375	1.7E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.7E-09	7.7E-03	1.2E-04	5.8E-04
376	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.7E-09	6.7E-03	9.9E-05	5.0E-04
377	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
378	9.2E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.4E-05	3.2E-04
379	1.0E+01	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.7E-09	4.7E-03	7.1E-05	3.5E-04
380	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
381	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04
382	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.7E-05	4.9E-04
383	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
384	1.8E+01	3.5E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04
385	2.1E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.4E-04	7.2E-04
386	2.5E+01	3.5E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
387	3.0E+01	3.5E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
388	3.7E+01	3.5E-05	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
389	3.2E+01	3.5E-05	3.5E-04	3.9E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
390	4.1E+01	3.5E-05	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
391	2.4E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
392	2.1E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.8E-09	9.8E-03	1.5E-04	7.3E-04
393	4.2E+01	3.5E-05	3.5E-04	5.0E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.9E-04	1.4E-03
394	3.2E+01	3.5E-05	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
395	2.5E+01	3.5E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.6E-04
396	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.0E-09	9.0E-03	1.3E-04	6.7E-04
397	1.5E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
398	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
399	9.7E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.7E-05	3.4E-04
400	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.4E-05	3.7E-04
401	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
402	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
403	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
404	1.7E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.9E-09	7.9E-03	1.2E-04	5.9E-04
405	2.0E+01	3.5E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
406	2.3E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
407	2.8E+01	3.5E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
408	3.4E+01	3.5E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
409	3.1E+01	3.5E-05	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
410	2.1E+01	3.5E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.4E-04
411	2.4E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
412	2.3E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.1E-04
413	3.8E+01	3.5E-05	3.5E-04	4.6E-07	1.6E-01	2.5E-01	1.8E-08	1.8E-02	2.7E-04	1.3E-03
414	4.6E+01	3.5E-05	3.5E-04	5.5E-07	1.6E-01	2.5E-01	2.1E-08	2.1E-02	3.2E-04	1.6E-03
415	3.3E+01	3.5E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
416	2.5E+01	3.5E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.7E-04	8.7E-04
417	2.0E+01	3.5E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
418	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.3E-09	7.3E-03	1.1E-04	5.4E-04
419	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.2E-09	5.2E-03	7.8E-05	3.9E-04
420	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.8E-09	5.8E-03	8.7E-05	4.3E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
421	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.6E-09	6.6E-03	9.8E-05	4.9E-04
422	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.6E-04
423	1.8E+01	3.5E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.6E-09	8.6E-03	1.3E-04	6.4E-04
424	2.1E+01	3.5E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
425	2.6E+01	3.5E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	8.9E-04
426	3.2E+01	3.5E-05	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
427	4.1E+01	3.5E-05	3.5E-04	4.9E-07	1.6E-01	2.5E-01	1.9E-08	1.9E-02	2.8E-04	1.4E-03
428	3.4E+01	3.5E-05	3.5E-04	4.1E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.3E-04	1.2E-03
429	2.3E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
430	4.3E+01	3.5E-05	3.5E-04	5.2E-07	1.6E-01	2.5E-01	2.0E-08	2.0E-02	3.0E-04	1.5E-03
431	3.7E+01	3.5E-05	3.5E-04	4.4E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
432	3.0E+01	3.5E-05	3.5E-04	3.6E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.0E-03
433	3.5E+01	3.5E-05	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.4E-04	1.2E-03
434	2.6E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
435	2.1E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.6E-09	9.6E-03	1.4E-04	7.2E-04
436	9.5E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.6E-05	3.3E-04
437	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.3E-05	3.7E-04
438	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
439	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.1E-09	6.1E-03	9.2E-05	4.6E-04
440	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.0E-09	7.0E-03	1.0E-04	5.2E-04
441	1.7E+01	3.5E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.0E-09	8.0E-03	1.2E-04	5.9E-04
442	2.0E+01	3.5E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.3E-09	9.3E-03	1.4E-04	6.9E-04
443	2.4E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.2E-04
444	2.9E+01	3.5E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	1.0E-03
445	3.7E+01	3.5E-05	3.5E-04	4.5E-07	1.6E-01	2.5E-01	1.7E-08	1.7E-02	2.6E-04	1.3E-03
446	3.0E+01	3.5E-05	3.5E-04	3.7E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.1E-04	1.1E-03
447	2.0E+01	3.5E-05	3.5E-04	2.4E-07	1.6E-01	2.5E-01	9.4E-09	9.4E-03	1.4E-04	7.0E-04
448	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	8.8E-09	8.8E-03	1.3E-04	6.5E-04
449	1.7E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
450	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.1E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
451	3.5E+01	3.5E-05	3.5E-04	4.2E-07	1.6E-01	2.5E-01	1.6E-08	1.6E-02	2.5E-04	1.2E-03
452	2.6E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.1E-04
453	8.2E+00	3.5E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
454	9.0E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
455	9.9E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.5E-04
456	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
457	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.3E-04
458	1.4E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.5E-09	6.5E-03	9.6E-05	4.8E-04
459	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.4E-09	7.4E-03	1.1E-04	5.5E-04
460	1.8E+01	3.5E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.5E-09	8.5E-03	1.3E-04	6.3E-04
461	2.1E+01	3.5E-05	3.5E-04	2.6E-07	1.6E-01	2.5E-01	1.0E-08	1.0E-02	1.5E-04	7.5E-04
462	2.6E+01	3.5E-05	3.5E-04	3.1E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.8E-04	9.0E-04
463	3.3E+01	3.5E-05	3.5E-04	4.0E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.3E-04	1.1E-03
464	2.9E+01	3.5E-05	3.5E-04	3.5E-07	1.6E-01	2.5E-01	1.4E-08	1.4E-02	2.0E-04	1.0E-03
465	1.5E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.3E-04
466	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
467	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
468	2.7E+01	3.5E-05	3.5E-04	3.2E-07	1.6E-01	2.5E-01	1.2E-08	1.2E-02	1.9E-04	9.3E-04
469	7.2E+00	3.5E-05	3.5E-04	8.7E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.0E-05	2.5E-04
470	7.8E+00	3.5E-05	3.5E-04	9.4E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.4E-05	2.7E-04
471	8.5E+00	3.5E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.0E-09	4.0E-03	5.9E-05	3.0E-04
472	9.3E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.3E-09	4.3E-03	6.5E-05	3.2E-04
473	1.0E+01	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.8E-09	4.8E-03	7.2E-05	3.6E-04
474	1.1E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.3E-09	5.3E-03	7.9E-05	4.0E-04
475	1.3E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	6.0E-09	6.0E-03	8.9E-05	4.5E-04
476	1.5E+01	3.5E-05	3.5E-04	1.7E-07	1.6E-01	2.5E-01	6.8E-09	6.8E-03	1.0E-04	5.0E-04
477	1.7E+01	3.5E-05	3.5E-04	2.0E-07	1.6E-01	2.5E-01	7.8E-09	7.8E-03	1.2E-04	5.8E-04
478	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.3E-04	6.7E-04
479	2.3E+01	3.5E-05	3.5E-04	2.8E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	8.0E-04
480	2.9E+01	3.5E-05	3.5E-04	3.4E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	2.0E-04	9.9E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
481	2.3E+01	3.5E-05	3.5E-04	2.7E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.6E-04	7.8E-04
482	2.8E+01	3.5E-05	3.5E-04	3.3E-07	1.6E-01	2.5E-01	1.3E-08	1.3E-02	1.9E-04	9.6E-04
483	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
484	6.3E+00	3.5E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
485	6.8E+00	3.5E-05	3.5E-04	8.2E-08	1.6E-01	2.5E-01	3.2E-09	3.2E-03	4.7E-05	2.4E-04
486	7.4E+00	3.5E-05	3.5E-04	8.9E-08	1.6E-01	2.5E-01	3.4E-09	3.4E-03	5.1E-05	2.6E-04
487	8.0E+00	3.5E-05	3.5E-04	9.6E-08	1.6E-01	2.5E-01	3.7E-09	3.7E-03	5.6E-05	2.8E-04
488	8.7E+00	3.5E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.1E-05	3.0E-04
489	9.5E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.6E-05	3.3E-04
490	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	4.9E-09	4.9E-03	7.4E-05	3.7E-04
491	1.2E+01	3.5E-05	3.5E-04	1.4E-07	1.6E-01	2.5E-01	5.5E-09	5.5E-03	8.2E-05	4.1E-04
492	1.3E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.2E-09	6.2E-03	9.2E-05	4.6E-04
493	1.5E+01	3.5E-05	3.5E-04	1.8E-07	1.6E-01	2.5E-01	7.1E-09	7.1E-03	1.1E-04	5.3E-04
494	1.7E+01	3.5E-05	3.5E-04	2.1E-07	1.6E-01	2.5E-01	8.2E-09	8.2E-03	1.2E-04	6.1E-04
495	2.0E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.5E-09	9.5E-03	1.4E-04	7.1E-04
496	2.4E+01	3.5E-05	3.5E-04	3.0E-07	1.6E-01	2.5E-01	1.1E-08	1.1E-02	1.7E-04	8.5E-04
497	3.1E+01	3.5E-05	3.5E-04	3.8E-07	1.6E-01	2.5E-01	1.5E-08	1.5E-02	2.2E-04	1.1E-03
498	1.9E+01	3.5E-05	3.5E-04	2.3E-07	1.6E-01	2.5E-01	9.1E-09	9.1E-03	1.4E-04	6.8E-04
499	6.0E+00	3.5E-05	3.5E-04	7.3E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
500	6.5E+00	3.5E-05	3.5E-04	7.8E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.5E-05	2.3E-04
501	7.0E+00	3.5E-05	3.5E-04	8.4E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.8E-05	2.4E-04
502	7.5E+00	3.5E-05	3.5E-04	9.0E-08	1.6E-01	2.5E-01	3.5E-09	3.5E-03	5.2E-05	2.6E-04
503	8.1E+00	3.5E-05	3.5E-04	9.8E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.8E-04
504	8.9E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.1E-09	4.1E-03	6.2E-05	3.1E-04
505	9.7E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.5E-09	4.5E-03	6.8E-05	3.4E-04
506	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.0E-09	5.0E-03	7.5E-05	3.8E-04
507	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.6E-09	5.6E-03	8.4E-05	4.2E-04
508	1.4E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.3E-09	6.3E-03	9.5E-05	4.7E-04
509	1.6E+01	3.5E-05	3.5E-04	1.9E-07	1.6E-01	2.5E-01	7.2E-09	7.2E-03	1.1E-04	5.4E-04
510	1.8E+01	3.5E-05	3.5E-04	2.2E-07	1.6E-01	2.5E-01	8.4E-09	8.4E-03	1.3E-04	6.3E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
511	2.1E+01	3.5E-05	3.5E-04	2.5E-07	1.6E-01	2.5E-01	9.7E-09	9.7E-03	1.5E-04	7.3E-04
512	5.5E+00	3.5E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.8E-05	1.9E-04
513	5.9E+00	3.5E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
514	6.3E+00	3.5E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
515	6.7E+00	3.5E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
516	7.1E+00	3.5E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
517	7.6E+00	3.5E-05	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.6E-04
518	8.2E+00	3.5E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
519	9.0E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
520	9.9E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
521	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.6E-05	3.8E-04
522	1.2E+01	3.5E-05	3.5E-04	1.5E-07	1.6E-01	2.5E-01	5.7E-09	5.7E-03	8.5E-05	4.2E-04
523	1.4E+01	3.5E-05	3.5E-04	1.6E-07	1.6E-01	2.5E-01	6.4E-09	6.4E-03	9.5E-05	4.8E-04
524	5.2E+00	3.5E-05	3.5E-04	6.2E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
525	5.6E+00	3.5E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
526	6.0E+00	3.5E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
527	6.3E+00	3.5E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
528	6.6E+00	3.5E-05	3.5E-04	8.0E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.6E-05	2.3E-04
529	7.1E+00	3.5E-05	3.5E-04	8.5E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	4.9E-05	2.5E-04
530	7.6E+00	3.5E-05	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
531	8.3E+00	3.5E-05	3.5E-04	1.0E-07	1.6E-01	2.5E-01	3.9E-09	3.9E-03	5.8E-05	2.9E-04
532	9.0E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.3E-05	3.1E-04
533	9.8E+00	3.5E-05	3.5E-04	1.2E-07	1.6E-01	2.5E-01	4.6E-09	4.6E-03	6.9E-05	3.4E-04
534	1.1E+01	3.5E-05	3.5E-04	1.3E-07	1.6E-01	2.5E-01	5.1E-09	5.1E-03	7.5E-05	3.8E-04
535	4.9E+00	3.5E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
536	5.3E+00	3.5E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
537	5.6E+00	3.5E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
538	5.9E+00	3.5E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.7E-09	2.7E-03	4.1E-05	2.0E-04
539	6.2E+00	3.5E-05	3.5E-04	7.5E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.3E-05	2.2E-04
540	6.7E+00	3.5E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
541	7.1E+00	3.5E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
542	7.6E+00	3.5E-05	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
543	8.2E+00	3.5E-05	3.5E-04	9.9E-08	1.6E-01	2.5E-01	3.8E-09	3.8E-03	5.7E-05	2.9E-04
544	8.9E+00	3.5E-05	3.5E-04	1.1E-07	1.6E-01	2.5E-01	4.2E-09	4.2E-03	6.2E-05	3.1E-04
545	4.7E+00	3.5E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
546	4.9E+00	3.5E-05	3.5E-04	5.9E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
547	5.2E+00	3.5E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04
548	5.6E+00	3.5E-05	3.5E-04	6.7E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	1.9E-04
549	5.9E+00	3.5E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
550	6.3E+00	3.5E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	2.9E-09	2.9E-03	4.4E-05	2.2E-04
551	6.7E+00	3.5E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
552	7.1E+00	3.5E-05	3.5E-04	8.6E-08	1.6E-01	2.5E-01	3.3E-09	3.3E-03	5.0E-05	2.5E-04
553	7.6E+00	3.5E-05	3.5E-04	9.2E-08	1.6E-01	2.5E-01	3.6E-09	3.6E-03	5.3E-05	2.7E-04
554	4.7E+00	3.5E-05	3.5E-04	5.6E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.2E-05	1.6E-04
555	5.0E+00	3.5E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.4E-05	1.7E-04
556	5.3E+00	3.5E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.8E-04
557	5.6E+00	3.5E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
558	6.0E+00	3.5E-05	3.5E-04	7.2E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.2E-05	2.1E-04
559	6.3E+00	3.5E-05	3.5E-04	7.6E-08	1.6E-01	2.5E-01	3.0E-09	3.0E-03	4.4E-05	2.2E-04
560	6.7E+00	3.5E-05	3.5E-04	8.1E-08	1.6E-01	2.5E-01	3.1E-09	3.1E-03	4.7E-05	2.3E-04
561	4.5E+00	3.5E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
562	4.8E+00	3.5E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
563	5.0E+00	3.5E-05	3.5E-04	6.1E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.5E-05	1.8E-04
564	5.4E+00	3.5E-05	3.5E-04	6.4E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.7E-05	1.9E-04
565	5.6E+00	3.5E-05	3.5E-04	6.8E-08	1.6E-01	2.5E-01	2.6E-09	2.6E-03	3.9E-05	2.0E-04
566	5.9E+00	3.5E-05	3.5E-04	7.1E-08	1.6E-01	2.5E-01	2.8E-09	2.8E-03	4.1E-05	2.1E-04
567	4.6E+00	3.5E-05	3.5E-04	5.5E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.2E-05	1.6E-04
568	4.7E+00	3.5E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.6E-04
569	5.0E+00	3.5E-05	3.5E-04	6.0E-08	1.6E-01	2.5E-01	2.3E-09	2.3E-03	3.5E-05	1.7E-04
570	5.2E+00	3.5E-05	3.5E-04	6.3E-08	1.6E-01	2.5E-01	2.4E-09	2.4E-03	3.6E-05	1.8E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

								0.02 Max		
				Risk for 3rd Trimester					*Non-Cancer Risk*	
Receptor #	Conc.	**g/sec**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**HI**	**Conc**
571	5.4E+00	3.5E-05	3.5E-04	6.6E-08	1.6E-01	2.5E-01	2.5E-09	2.5E-03	3.8E-05	1.9E-04
572	4.3E+00	3.5E-05	3.5E-04	5.2E-08	1.6E-01	2.5E-01	2.0E-09	2.0E-03	3.0E-05	1.5E-04
573	4.5E+00	3.5E-05	3.5E-04	5.4E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.6E-04
574	4.8E+00	3.5E-05	3.5E-04	5.7E-08	1.6E-01	2.5E-01	2.2E-09	2.2E-03	3.3E-05	1.7E-04
575	4.4E+00	3.5E-05	3.5E-04	5.3E-08	1.6E-01	2.5E-01	2.1E-09	2.1E-03	3.1E-05	1.5E-04

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.60 Max

0.73 Max

	Risk for Birth to 2 Years						*Risk for 2 years to 16 years*					
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
1	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
2	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
3	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
4	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.5E-08	8.5E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
5	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
6	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
7	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
8	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
9	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
10	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
11	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
12	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
13	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.8E-08	9.8E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
14	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
15	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
16	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
17	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
18	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
19	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
20	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
21	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
22	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
23	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
24	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
25	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
26	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
27	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
28	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
29	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
30	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
31	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
32	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
33	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
34	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.3E-08	8.3E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
35	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.4E-08	9.4E-02
36	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
37	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
38	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
39	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
40	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
41	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
42	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
43	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
44	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
45	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
46	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
47	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
48	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
49	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
50	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
51	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
52	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
53	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
54	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
55	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
56	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.6E-08	9.6E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
57	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.8E-08	8.8E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
58	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
59	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
60	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
61	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
62	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
63	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
64	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
65	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
66	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
67	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
68	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
69	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
70	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
71	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
72	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
73	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
74	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
75	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
76	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
77	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
78	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
79	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
80	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.2E-08	9.2E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
81	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
82	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
83	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
84	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
85	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
86	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
87	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
88	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
89	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
90	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
91	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
92	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
93	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
94	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
95	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
96	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
97	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
98	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
99	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
100	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
101	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
102	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
103	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
104	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
105	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
106	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
107	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
108	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
109	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
110	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.0E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
111	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
112	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
113	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
114	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
115	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
116	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
117	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
118	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
119	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
120	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
121	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.9E-08	9.9E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
122	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
123	1.0E-03	1.9E-06	1.6E-01	2.0E+00	6.0E-07	6.0E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.3E-07	7.3E-01
124	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
125	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
126	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
127	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
128	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
129	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
130	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
131	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
132	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
133	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
134	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
135	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
136	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.4E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
137	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
138	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
139	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
140	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
141	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	9.9E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
142	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
143	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
144	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
145	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
146	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
147	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
148	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
149	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
150	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
151	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
152	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
153	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
154	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
155	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
156	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
157	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
158	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.8E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
159	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
160	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
161	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
162	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
163	1.0E-03	7.7E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
164	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
165	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
166	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
167	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
168	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
169	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
170	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
171	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
172	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
173	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
174	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
175	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
176	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.9E-07	5.9E-01
177	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
178	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
179	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
180	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
181	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.4E-07	5.4E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.6E-07	6.6E-01
182	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
183	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
184	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
185	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
186	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
187	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
188	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
189	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
190	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
191	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
192	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
193	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
194	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
195	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
196	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
197	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
198	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
199	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.8E-07	4.8E-01	6.1E-04	8.9E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
200	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
201	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.6E-07	4.7E-02	1.4E+01	5.0E-07	5.0E-01
202	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
203	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
204	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
205	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
206	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
207	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
208	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
209	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
210	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
211	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
212	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
213	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
214	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
215	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
216	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
217	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
218	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
219	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
220	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
221	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
222	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
223	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
224	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.2E-07	5.2E-01	6.1E-04	9.5E-07	4.7E-02	1.4E+01	6.3E-07	6.3E-01
225	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
226	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
227	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
228	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
229	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
230	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
231	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
232	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
233	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
234	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
235	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
236	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
237	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
238	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
239	1.0E-03	8.1E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
240	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
241	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
242	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
243	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
244	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
245	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
246	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
247	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.8E-07	5.8E-01	6.1E-04	1.1E-06	4.7E-02	1.4E+01	7.0E-07	7.0E-01
248	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	8.0E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
249	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
250	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
251	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
252	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
253	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
254	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
255	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
256	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
257	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
258	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
259	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
260	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
261	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
262	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
263	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
264	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
265	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
266	1.0E-03	1.8E-06	1.6E-01	2.0E+00	5.6E-07	5.6E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.8E-07	6.8E-01
267	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
268	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
269	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
270	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
271	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
272	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
273	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
274	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
275	1.0E-03	7.9E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.6E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
276	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
277	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
278	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
279	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
280	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
281	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
282	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
283	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
284	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
285	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
286	1.0E-03	6.3E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
287	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
288	1.0E-03	8.3E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
289	1.0E-03	9.9E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
290	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
291	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.1E-07	6.1E-01
292	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
293	1.0E-03	9.8E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.7E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
294	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
295	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.8E-07	4.7E-02	1.4E+01	6.5E-07	6.5E-01
296	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
297	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.3E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
298	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
299	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
300	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
301	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
302	1.0E-03	5.9E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
303	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
304	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
305	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
306	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
307	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
308	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
309	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
310	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
311	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
312	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
313	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
314	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
315	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
316	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
317	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.1E-07	4.1E-01	6.1E-04	7.5E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
318	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.0E-07	5.0E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
319	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
320	1.0E-03	8.8E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
321	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.5E-07	5.5E-01	6.1E-04	1.0E-06	4.7E-02	1.4E+01	6.7E-07	6.7E-01
322	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
323	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
324	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
325	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
326	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
327	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
328	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
329	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
330	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years						***Risk for 2 years to 16 years***				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
331	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
332	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
333	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
334	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
335	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
336	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
337	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
338	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
339	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.9E-07	4.7E-02	1.4E+01	3.9E-07	3.9E-01
340	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
341	1.0E-03	1.6E-06	1.6E-01	2.0E+00	5.1E-07	5.1E-01	6.1E-04	9.4E-07	4.7E-02	1.4E+01	6.2E-07	6.2E-01
342	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
343	1.0E-03	9.2E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
344	1.0E-03	9.6E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
345	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
346	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
347	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.4E-07	5.4E-01
348	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
349	1.0E-03	8.7E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
350	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
351	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
352	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
353	1.0E-03	4.6E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
354	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
355	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
356	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
357	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
358	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
359	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
360	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
361	1.0E-03	6.9E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
362	1.0E-03	8.0E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
363	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
364	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
365	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.6E-07	4.6E-01	6.1E-04	8.5E-07	4.7E-02	1.4E+01	5.6E-07	5.6E-01
366	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.7E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
367	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.1E-07	3.1E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
368	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
369	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
370	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
371	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.5E-07	4.5E-01	6.1E-04	8.3E-07	4.7E-02	1.4E+01	5.5E-07	5.5E-01
372	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
373	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.1E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
374	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
375	1.0E-03	6.0E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
376	1.0E-03	5.2E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
377	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
378	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
379	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
380	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
381	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
382	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
383	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
384	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
385	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
386	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
387	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.3E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
388	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.3E-07	4.3E-01	6.1E-04	7.9E-07	4.7E-02	1.4E+01	5.2E-07	5.2E-01
389	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.7E-07	3.7E-01	6.1E-04	6.8E-07	4.7E-02	1.4E+01	4.5E-07	4.5E-01
390	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years						*Risk for 2 years to 16 years*				
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
391	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
392	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
393	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.7E-07	4.7E-02	1.4E+01	5.8E-07	5.8E-01
394	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.7E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
395	1.0E-03	9.0E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
396	1.0E-03	7.0E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
397	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
398	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
399	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
400	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
401	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
402	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
403	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
404	1.0E-03	6.2E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
405	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
406	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
407	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
408	1.0E-03	1.3E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.2E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
409	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.5E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
410	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
411	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
412	1.0E-03	8.5E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
413	1.0E-03	1.4E-06	1.6E-01	2.0E+00	4.4E-07	4.4E-01	6.1E-04	8.1E-07	4.7E-02	1.4E+01	5.3E-07	5.3E-01
414	1.0E-03	1.7E-06	1.6E-01	2.0E+00	5.3E-07	5.3E-01	6.1E-04	9.7E-07	4.7E-02	1.4E+01	6.4E-07	6.4E-01
415	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	7.0E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
416	1.0E-03	9.1E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.3E-07	4.7E-02	1.4E+01	3.5E-07	3.5E-01
417	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
418	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
419	1.0E-03	4.1E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
420	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
421	1.0E-03	5.1E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	3.0E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
422	1.0E-03	5.8E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.4E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
423	1.0E-03	6.7E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.9E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
424	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
425	1.0E-03	9.3E-07	1.6E-01	2.0E+00	2.9E-07	2.9E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
426	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.4E-07	4.4E-01
427	1.0E-03	1.5E-06	1.6E-01	2.0E+00	4.7E-07	4.7E-01	6.1E-04	8.6E-07	4.7E-02	1.4E+01	5.7E-07	5.7E-01
428	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.9E-07	3.9E-01	6.1E-04	7.1E-07	4.7E-02	1.4E+01	4.7E-07	4.7E-01
429	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.9E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
430	1.0E-03	1.6E-06	1.6E-01	2.0E+00	4.9E-07	4.9E-01	6.1E-04	9.1E-07	4.7E-02	1.4E+01	6.0E-07	6.0E-01
431	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
432	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
433	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.3E-07	4.7E-02	1.4E+01	4.8E-07	4.8E-01
434	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
435	1.0E-03	7.5E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
436	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
437	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
438	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
439	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
440	1.0E-03	5.4E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
441	1.0E-03	6.2E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.6E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
442	1.0E-03	7.2E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
443	1.0E-03	8.6E-07	1.6E-01	2.0E+00	2.7E-07	2.7E-01	6.1E-04	5.0E-07	4.7E-02	1.4E+01	3.3E-07	3.3E-01
444	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.1E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01
445	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.2E-07	4.2E-01	6.1E-04	7.8E-07	4.7E-02	1.4E+01	5.1E-07	5.1E-01
446	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.5E-07	3.5E-01	6.1E-04	6.4E-07	4.7E-02	1.4E+01	4.2E-07	4.2E-01
447	1.0E-03	7.3E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.2E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
448	1.0E-03	6.8E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	4.0E-07	4.7E-02	1.4E+01	2.6E-07	2.6E-01
449	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
450	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
451	1.0E-03	1.3E-06	1.6E-01	2.0E+00	4.0E-07	4.0E-01	6.1E-04	7.4E-07	4.7E-02	1.4E+01	4.9E-07	4.9E-01
452	1.0E-03	9.5E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.5E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
453	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
454	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
455	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
456	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
457	1.0E-03	4.5E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
458	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
459	1.0E-03	5.7E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
460	1.0E-03	6.6E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01
461	1.0E-03	7.8E-07	1.6E-01	2.0E+00	2.5E-07	2.5E-01	6.1E-04	4.5E-07	4.7E-02	1.4E+01	3.0E-07	3.0E-01
462	1.0E-03	9.4E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.4E-07	4.7E-02	1.4E+01	3.6E-07	3.6E-01
463	1.0E-03	1.2E-06	1.6E-01	2.0E+00	3.8E-07	3.8E-01	6.1E-04	6.9E-07	4.7E-02	1.4E+01	4.6E-07	4.6E-01
464	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.4E-07	3.4E-01	6.1E-04	6.2E-07	4.7E-02	1.4E+01	4.1E-07	4.1E-01
465	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
466	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
467	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
468	1.0E-03	9.7E-07	1.6E-01	2.0E+00	3.0E-07	3.0E-01	6.1E-04	5.6E-07	4.7E-02	1.4E+01	3.7E-07	3.7E-01
469	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
470	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.9E-08	8.9E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
471	1.0E-03	3.1E-07	1.6E-01	2.0E+00	9.7E-08	9.7E-02	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
472	1.0E-03	3.4E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
473	1.0E-03	3.7E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
474	1.0E-03	4.2E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.4E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
475	1.0E-03	4.7E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.7E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
476	1.0E-03	5.3E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.1E-07	4.7E-02	1.4E+01	2.0E-07	2.0E-01
477	1.0E-03	6.1E-07	1.6E-01	2.0E+00	1.9E-07	1.9E-01	6.1E-04	3.5E-07	4.7E-02	1.4E+01	2.3E-07	2.3E-01
478	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
479	1.0E-03	8.4E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.8E-07	4.7E-02	1.4E+01	3.2E-07	3.2E-01
480	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.3E-07	3.3E-01	6.1E-04	6.0E-07	4.7E-02	1.4E+01	4.0E-07	4.0E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
481	1.0E-03	8.2E-07	1.6E-01	2.0E+00	2.6E-07	2.6E-01	6.1E-04	4.7E-07	4.7E-02	1.4E+01	3.1E-07	3.1E-01
482	1.0E-03	1.0E-06	1.6E-01	2.0E+00	3.2E-07	3.2E-01	6.1E-04	5.8E-07	4.7E-02	1.4E+01	3.8E-07	3.8E-01
483	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
484	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
485	1.0E-03	2.5E-07	1.6E-01	2.0E+00	7.8E-08	7.8E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.5E-08	9.5E-02
486	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.4E-08	8.4E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
487	1.0E-03	2.9E-07	1.6E-01	2.0E+00	9.1E-08	9.1E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
488	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.8E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
489	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
490	1.0E-03	3.8E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.2E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
491	1.0E-03	4.3E-07	1.6E-01	2.0E+00	1.3E-07	1.3E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.6E-07	1.6E-01
492	1.0E-03	4.8E-07	1.6E-01	2.0E+00	1.5E-07	1.5E-01	6.1E-04	2.8E-07	4.7E-02	1.4E+01	1.8E-07	1.8E-01
493	1.0E-03	5.5E-07	1.6E-01	2.0E+00	1.7E-07	1.7E-01	6.1E-04	3.2E-07	4.7E-02	1.4E+01	2.1E-07	2.1E-01
494	1.0E-03	6.4E-07	1.6E-01	2.0E+00	2.0E-07	2.0E-01	6.1E-04	3.7E-07	4.7E-02	1.4E+01	2.4E-07	2.4E-01
495	1.0E-03	7.4E-07	1.6E-01	2.0E+00	2.3E-07	2.3E-01	6.1E-04	4.3E-07	4.7E-02	1.4E+01	2.8E-07	2.8E-01
496	1.0E-03	8.9E-07	1.6E-01	2.0E+00	2.8E-07	2.8E-01	6.1E-04	5.2E-07	4.7E-02	1.4E+01	3.4E-07	3.4E-01
497	1.0E-03	1.1E-06	1.6E-01	2.0E+00	3.6E-07	3.6E-01	6.1E-04	6.6E-07	4.7E-02	1.4E+01	4.3E-07	4.3E-01
498	1.0E-03	7.1E-07	1.6E-01	2.0E+00	2.2E-07	2.2E-01	6.1E-04	4.1E-07	4.7E-02	1.4E+01	2.7E-07	2.7E-01
499	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.9E-08	6.9E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.4E-08	8.4E-02
500	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.4E-08	7.4E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.0E-08	9.0E-02
501	1.0E-03	2.5E-07	1.6E-01	2.0E+00	8.0E-08	8.0E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.7E-08	9.7E-02
502	1.0E-03	2.7E-07	1.6E-01	2.0E+00	8.6E-08	8.6E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.0E-07	1.0E-01
503	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.3E-08	9.3E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
504	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
505	1.0E-03	3.5E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.0E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
506	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
507	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.5E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
508	1.0E-03	4.9E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
509	1.0E-03	5.6E-07	1.6E-01	2.0E+00	1.8E-07	1.8E-01	6.1E-04	3.3E-07	4.7E-02	1.4E+01	2.2E-07	2.2E-01
510	1.0E-03	6.5E-07	1.6E-01	2.0E+00	2.1E-07	2.1E-01	6.1E-04	3.8E-07	4.7E-02	1.4E+01	2.5E-07	2.5E-01

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
		Risk for Birth to 2 Years							*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
511	1.0E-03	7.6E-07	1.6E-01	2.0E+00	2.4E-07	2.4E-01	6.1E-04	4.4E-07	4.7E-02	1.4E+01	2.9E-07	2.9E-01
512	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.3E-08	6.3E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
513	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
514	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
515	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
516	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.8E-08	9.8E-02
517	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
518	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
519	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
520	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
521	1.0E-03	4.0E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
522	1.0E-03	4.4E-07	1.6E-01	2.0E+00	1.4E-07	1.4E-01	6.1E-04	2.6E-07	4.7E-02	1.4E+01	1.7E-07	1.7E-01
523	1.0E-03	5.0E-07	1.6E-01	2.0E+00	1.6E-07	1.6E-01	6.1E-04	2.9E-07	4.7E-02	1.4E+01	1.9E-07	1.9E-01
524	1.0E-03	1.9E-07	1.6E-01	2.0E+00	5.9E-08	5.9E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.2E-08	7.2E-02
525	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
526	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
527	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
528	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.2E-08	9.2E-02
529	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.1E-08	8.1E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
530	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
531	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.5E-08	9.5E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
532	1.0E-03	3.3E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.3E-07	1.3E-01
533	1.0E-03	3.6E-07	1.6E-01	2.0E+00	1.1E-07	1.1E-01	6.1E-04	2.1E-07	4.7E-02	1.4E+01	1.4E-07	1.4E-01
534	1.0E-03	3.9E-07	1.6E-01	2.0E+00	1.2E-07	1.2E-01	6.1E-04	2.3E-07	4.7E-02	1.4E+01	1.5E-07	1.5E-01
535	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
536	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
537	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
538	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.7E-08	6.7E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
539	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.1E-08	7.1E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.7E-08	8.7E-02
540	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.6E-08	7.6E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
541	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
542	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
543	1.0E-03	3.0E-07	1.6E-01	2.0E+00	9.4E-08	9.4E-02	6.1E-04	1.7E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
544	1.0E-03	3.2E-07	1.6E-01	2.0E+00	1.0E-07	1.0E-01	6.1E-04	1.9E-07	4.7E-02	1.4E+01	1.2E-07	1.2E-01
545	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
546	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.6E-08	5.6E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.8E-08	6.8E-02
547	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02
548	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.7E-08	7.7E-02
549	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
550	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
551	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
552	1.0E-03	2.6E-07	1.6E-01	2.0E+00	8.2E-08	8.2E-02	6.1E-04	1.5E-07	4.7E-02	1.4E+01	9.9E-08	9.9E-02
553	1.0E-03	2.8E-07	1.6E-01	2.0E+00	8.7E-08	8.7E-02	6.1E-04	1.6E-07	4.7E-02	1.4E+01	1.1E-07	1.1E-01
554	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.3E-08	5.3E-02	6.1E-04	9.8E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
555	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.9E-08	6.9E-02
556	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
557	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
558	1.0E-03	2.2E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.3E-08	8.3E-02
559	1.0E-03	2.3E-07	1.6E-01	2.0E+00	7.2E-08	7.2E-02	6.1E-04	1.3E-07	4.7E-02	1.4E+01	8.8E-08	8.8E-02
560	1.0E-03	2.4E-07	1.6E-01	2.0E+00	7.7E-08	7.7E-02	6.1E-04	1.4E-07	4.7E-02	1.4E+01	9.3E-08	9.3E-02
561	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.4E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02
562	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
563	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.8E-08	5.8E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
564	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.1E-08	6.1E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.4E-08	7.4E-02
565	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.4E-08	6.4E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	7.8E-08	7.8E-02
566	1.0E-03	2.1E-07	1.6E-01	2.0E+00	6.8E-08	6.8E-02	6.1E-04	1.2E-07	4.7E-02	1.4E+01	8.2E-08	8.2E-02
567	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.2E-08	5.2E-02	6.1E-04	9.7E-08	4.7E-02	1.4E+01	6.4E-08	6.4E-02
568	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.4E-08	5.4E-02	6.1E-04	9.9E-08	4.7E-02	1.4E+01	6.5E-08	6.5E-02
569	1.0E-03	1.8E-07	1.6E-01	2.0E+00	5.7E-08	5.7E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.0E-08	7.0E-02
570	1.0E-03	1.9E-07	1.6E-01	2.0E+00	6.0E-08	6.0E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.3E-08	7.3E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

						0.60 Max						0.73 Max
			Risk for Birth to 2 Years						*Risk for 2 years to 16 years*			
Receptor #	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**	**D1**	**Dose**	**R1**	**ED**	**Risk**	**Risk/million**
571	1.0E-03	2.0E-07	1.6E-01	2.0E+00	6.2E-08	6.2E-02	6.1E-04	1.1E-07	4.7E-02	1.4E+01	7.6E-08	7.6E-02
572	1.0E-03	1.6E-07	1.6E-01	2.0E+00	4.9E-08	4.9E-02	6.1E-04	9.0E-08	4.7E-02	1.4E+01	6.0E-08	6.0E-02
573	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.5E-08	4.7E-02	1.4E+01	6.3E-08	6.3E-02
574	1.0E-03	1.7E-07	1.6E-01	2.0E+00	5.5E-08	5.5E-02	6.1E-04	1.0E-07	4.7E-02	1.4E+01	6.6E-08	6.6E-02
575	1.0E-03	1.6E-07	1.6E-01	2.0E+00	5.1E-08	5.1E-02	6.1E-04	9.3E-08	4.7E-02	1.4E+01	6.2E-08	6.2E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
1	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
2	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
3	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
4	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
5	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
6	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
7	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
8	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
9	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
10	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
11	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
12	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
13	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
14	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
15	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
16	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
17	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
18	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
19	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
20	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
21	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
22	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
23	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
24	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
25	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
26	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
27	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
28	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
29	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
30	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
31	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
32	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
33	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
34	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
35	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
36	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
37	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
38	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
39	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
40	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
41	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
42	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
43	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
44	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
45	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
46	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
47	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
48	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
49	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
50	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
51	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
52	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
53	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
54	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
55	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
56	2.5E-04	7.3E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
57	2.5E-04	6.7E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
58	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
59	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
60	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
61	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
62	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
63	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
64	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
65	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
66	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
67	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
68	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
69	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
70	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
71	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
72	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
73	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
74	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
75	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
76	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
77	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
78	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
79	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
80	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
81	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
82	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
83	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
84	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
85	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
86	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
87	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
88	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
89	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
90	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
91	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
92	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
93	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
94	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
95	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
96	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
97	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
98	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
99	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
100	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
101	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
102	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
103	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
104	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
105	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
106	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
107	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
108	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
109	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
110	2.5E-04	3.7E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
111	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
112	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
113	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
114	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
115	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
116	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
117	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
118	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
119	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
120	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
121	2.5E-04	7.5E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
122	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
123	2.5E-04	4.6E-07	1.1E-02	1.4E+01	7.4E-08	7.4E-02
124	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
125	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
126	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
127	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
128	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
129	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
130	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
131	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
132	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
133	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
134	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
135	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
136	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.6E-08	5.6E-02
137	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
138	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
139	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
140	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
141	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
142	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
143	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
144	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
145	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
146	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
147	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
148	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
149	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
150	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
151	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
152	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
153	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
154	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
155	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
156	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
157	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
158	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
159	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
160	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
161	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
162	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
163	2.5E-04	1.8E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
164	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
165	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
166	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
167	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
168	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
169	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
170	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
171	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
172	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
173	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
174	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
175	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
176	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
177	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
178	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
179	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
180	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
181	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.6E-08	6.6E-02
182	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
183	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
184	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
185	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
186	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
187	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
188	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
189	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
190	2.5E-04	9.0E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
191	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
192	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
193	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
194	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
195	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
196	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
197	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
198	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
199	2.5E-04	3.7E-07	1.1E-02	1.4E+01	5.9E-08	5.9E-02
200	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
201	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
202	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
203	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
204	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
205	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
206	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
207	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
208	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
209	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
210	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
211	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
212	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
213	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
214	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
215	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
216	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
217	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
218	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
219	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
220	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
221	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
222	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
223	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
224	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.3E-08	6.3E-02
225	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
226	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
227	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
228	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
229	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
230	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
231	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
232	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
233	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
234	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
235	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
236	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
237	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
238	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
239	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
240	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
241	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
242	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
243	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
244	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
245	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
246	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
247	2.5E-04	4.4E-07	1.1E-02	1.4E+01	7.0E-08	7.0E-02
248	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
249	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
250	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
251	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
252	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
253	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
254	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
255	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
256	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
257	2.5E-04	9.8E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
258	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
259	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
260	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
261	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
262	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
263	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
264	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
265	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.3E-08	5.3E-02
266	2.5E-04	4.3E-07	1.1E-02	1.4E+01	6.8E-08	6.8E-02
267	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
268	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
269	2.5E-04	2.5E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
270	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
271	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
272	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
273	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
274	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
275	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
276	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
277	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
278	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
279	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
280	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
281	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
282	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
283	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
284	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
285	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
286	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
287	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
288	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
289	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
290	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
291	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
292	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
293	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.8E-08	3.8E-02
294	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
295	2.5E-04	4.1E-07	1.1E-02	1.4E+01	6.5E-08	6.5E-02
296	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
297	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
298	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
299	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
300	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
301	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
302	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
303	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
304	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
305	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
306	2.5E-04	8.2E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
307	2.5E-04	9.1E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
308	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
309	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
310	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
311	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
312	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
313	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
314	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
315	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
316	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
317	2.5E-04	3.1E-07	1.1E-02	1.4E+01	5.0E-08	5.0E-02
318	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.1E-08	6.1E-02
319	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
320	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
321	2.5E-04	4.2E-07	1.1E-02	1.4E+01	6.7E-08	6.7E-02
322	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
323	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
324	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
325	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
326	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
327	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
328	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
329	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
330	2.5E-04	7.9E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
331	2.5E-04	8.7E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
332	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
333	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
334	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
335	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
336	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
337	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
338	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
339	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
340	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
341	2.5E-04	3.9E-07	1.1E-02	1.4E+01	6.2E-08	6.2E-02
342	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
343	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
344	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
345	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
346	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
347	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
348	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
349	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
350	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
351	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
352	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
353	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
354	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
355	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
356	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
357	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
358	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
359	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
360	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
361	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
362	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
363	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
364	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
365	2.5E-04	3.5E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
366	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.1E-08	5.1E-02
367	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
368	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
369	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
370	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
371	2.5E-04	3.4E-07	1.1E-02	1.4E+01	5.5E-08	5.5E-02
372	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
373	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
374	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
375	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
376	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
377	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
378	2.5E-04	8.0E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
379	2.5E-04	8.8E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
380	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
381	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
382	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
383	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
384	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02
385	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
386	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
387	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
388	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
389	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.5E-08	4.5E-02
390	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
391	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
392	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
393	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.8E-08	5.8E-02
394	2.5E-04	2.8E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
395	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
396	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
397	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
398	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
399	2.5E-04	8.4E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
400	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
401	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
402	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
403	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
404	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
405	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
406	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
407	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
408	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.8E-08	4.8E-02
409	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.3E-08	4.3E-02
410	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
411	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
412	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
413	2.5E-04	3.3E-07	1.1E-02	1.4E+01	5.4E-08	5.4E-02
414	2.5E-04	4.0E-07	1.1E-02	1.4E+01	6.4E-08	6.4E-02
415	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
416	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.5E-08	3.5E-02
417	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
418	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
419	2.5E-04	9.7E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
420	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
421	2.5E-04	1.2E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
422	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
423	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
424	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
425	2.5E-04	2.2E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
426	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
427	2.5E-04	3.6E-07	1.1E-02	1.4E+01	5.7E-08	5.7E-02
428	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.7E-08	4.7E-02
429	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
430	2.5E-04	3.8E-07	1.1E-02	1.4E+01	6.0E-08	6.0E-02
431	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
432	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
433	2.5E-04	3.0E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
434	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
435	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
436	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
437	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
438	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
439	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
440	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
441	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
442	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
443	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.3E-08	3.3E-02
444	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02
445	2.5E-04	3.2E-07	1.1E-02	1.4E+01	5.2E-08	5.2E-02
446	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.2E-08	4.2E-02
447	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.8E-08	2.8E-02
448	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
449	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
450	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
451	2.5E-04	3.1E-07	1.1E-02	1.4E+01	4.9E-08	4.9E-02
452	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
453	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
454	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
455	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
456	2.5E-04	9.6E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
457	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
458	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
459	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
460	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.6E-08	2.6E-02
461	2.5E-04	1.9E-07	1.1E-02	1.4E+01	3.0E-08	3.0E-02
462	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.6E-08	3.6E-02
463	2.5E-04	2.9E-07	1.1E-02	1.4E+01	4.6E-08	4.6E-02
464	2.5E-04	2.6E-07	1.1E-02	1.4E+01	4.1E-08	4.1E-02
465	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
466	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
467	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
468	2.5E-04	2.3E-07	1.1E-02	1.4E+01	3.7E-08	3.7E-02
469	2.5E-04	6.3E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
470	2.5E-04	6.8E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
471	2.5E-04	7.4E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
472	2.5E-04	8.1E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
473	2.5E-04	8.9E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
474	2.5E-04	9.9E-08	1.1E-02	1.4E+01	1.6E-08	1.6E-02
475	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.8E-08	1.8E-02
476	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.0E-08	2.0E-02
477	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.3E-08	2.3E-02
478	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
479	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.2E-08	3.2E-02
480	2.5E-04	2.5E-07	1.1E-02	1.4E+01	4.0E-08	4.0E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
481	2.5E-04	2.0E-07	1.1E-02	1.4E+01	3.1E-08	3.1E-02
482	2.5E-04	2.4E-07	1.1E-02	1.4E+01	3.9E-08	3.9E-02
483	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
484	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
485	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.5E-09	9.5E-03
486	2.5E-04	6.4E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
487	2.5E-04	7.0E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
488	2.5E-04	7.6E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
489	2.5E-04	8.3E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
490	2.5E-04	9.2E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
491	2.5E-04	1.0E-07	1.1E-02	1.4E+01	1.6E-08	1.6E-02
492	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
493	2.5E-04	1.3E-07	1.1E-02	1.4E+01	2.1E-08	2.1E-02
494	2.5E-04	1.5E-07	1.1E-02	1.4E+01	2.4E-08	2.4E-02
495	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
496	2.5E-04	2.1E-07	1.1E-02	1.4E+01	3.4E-08	3.4E-02
497	2.5E-04	2.7E-07	1.1E-02	1.4E+01	4.4E-08	4.4E-02
498	2.5E-04	1.7E-07	1.1E-02	1.4E+01	2.7E-08	2.7E-02
499	2.5E-04	5.3E-08	1.1E-02	1.4E+01	8.5E-09	8.5E-03
500	2.5E-04	5.6E-08	1.1E-02	1.4E+01	9.1E-09	9.1E-03
501	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.7E-09	9.7E-03
502	2.5E-04	6.5E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
503	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
504	2.5E-04	7.7E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
505	2.5E-04	8.5E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
506	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
507	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
508	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
509	2.5E-04	1.4E-07	1.1E-02	1.4E+01	2.2E-08	2.2E-02
510	2.5E-04	1.6E-07	1.1E-02	1.4E+01	2.5E-08	2.5E-02

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
511	2.5E-04	1.8E-07	1.1E-02	1.4E+01	2.9E-08	2.9E-02
512	2.5E-04	4.8E-08	1.1E-02	1.4E+01	7.7E-09	7.7E-03
513	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
514	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
515	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
516	2.5E-04	6.1E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
517	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
518	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
519	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
520	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
521	2.5E-04	9.5E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
522	2.5E-04	1.1E-07	1.1E-02	1.4E+01	1.7E-08	1.7E-02
523	2.5E-04	1.2E-07	1.1E-02	1.4E+01	1.9E-08	1.9E-02
524	2.5E-04	4.5E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
525	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
526	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
527	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
528	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.3E-09	9.3E-03
529	2.5E-04	6.2E-08	1.1E-02	1.4E+01	9.9E-09	9.9E-03
530	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
531	2.5E-04	7.2E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
532	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.3E-08	1.3E-02
533	2.5E-04	8.6E-08	1.1E-02	1.4E+01	1.4E-08	1.4E-02
534	2.5E-04	9.4E-08	1.1E-02	1.4E+01	1.5E-08	1.5E-02
535	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
536	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
537	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
538	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.2E-09	8.2E-03
539	2.5E-04	5.4E-08	1.1E-02	1.4E+01	8.7E-09	8.7E-03
540	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
541	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
542	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
543	2.5E-04	7.1E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
544	2.5E-04	7.8E-08	1.1E-02	1.4E+01	1.2E-08	1.2E-02
545	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
546	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
547	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03
548	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.8E-09	7.8E-03
549	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
550	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.8E-09	8.8E-03
551	2.5E-04	5.8E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
552	2.5E-04	6.2E-08	1.1E-02	1.4E+01	1.0E-08	1.0E-02
553	2.5E-04	6.6E-08	1.1E-02	1.4E+01	1.1E-08	1.1E-02
554	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.5E-09	6.5E-03
555	2.5E-04	4.3E-08	1.1E-02	1.4E+01	6.9E-09	6.9E-03
556	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.4E-09	7.4E-03
557	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
558	2.5E-04	5.2E-08	1.1E-02	1.4E+01	8.4E-09	8.4E-03
559	2.5E-04	5.5E-08	1.1E-02	1.4E+01	8.9E-09	8.9E-03
560	2.5E-04	5.9E-08	1.1E-02	1.4E+01	9.4E-09	9.4E-03
561	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
562	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
563	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
564	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.5E-09	7.5E-03
565	2.5E-04	4.9E-08	1.1E-02	1.4E+01	7.9E-09	7.9E-03
566	2.5E-04	5.1E-08	1.1E-02	1.4E+01	8.3E-09	8.3E-03
567	2.5E-04	4.0E-08	1.1E-02	1.4E+01	6.4E-09	6.4E-03
568	2.5E-04	4.1E-08	1.1E-02	1.4E+01	6.6E-09	6.6E-03
569	2.5E-04	4.4E-08	1.1E-02	1.4E+01	7.0E-09	7.0E-03
570	2.5E-04	4.6E-08	1.1E-02	1.4E+01	7.3E-09	7.3E-03

Harveston SPA

Risk From D1 for Freeway Residential Health Risk

0.07	Max

Risk for 16+ years

Receptor #	D1	Dose	R1	ED	Risk	Risk/million
571	2.5E-04	4.7E-08	1.1E-02	1.4E+01	7.6E-09	7.6E-03
572	2.5E-04	3.7E-08	1.1E-02	1.4E+01	6.0E-09	6.0E-03
573	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.3E-09	6.3E-03
574	2.5E-04	4.2E-08	1.1E-02	1.4E+01	6.7E-09	6.7E-03
575	2.5E-04	3.9E-08	1.1E-02	1.4E+01	6.2E-09	6.2E-03

Air Quality Analysis

Harveston SPA

6. Health Risk Assessments

d. Freeway Health Risk

2. AERMOD Output

```
** Lakes Environmental AERMOD MPI
**
****************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.6.5
** Lakes Environmental Software Inc.
** Date: 9/29/2019
** File: C:\Lakes\AERMOD View\AERMOD Projects\Harveston Freeway Risk\Harveston Freeway Risk.ADI
**
****************************************
**
**
****************************************
** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\AERMOD View\AERMOD Projects\Harveston Construction Risk\Har
   TITLETWO Freeway Health Risk
   MODELOPT DFAULT CONC
   AVERTIME ANNUAL
   URBANOPT 2189641 SCAQMD_Guidance
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL "Harveston Freeway Risk.err"
CO FINISHED
**
****************************************
** AERMOD Source Pathway
****************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = NB215
** DESCRSRC Northbound 215 north of 215/15 split
** PREFIX
** Length of Side = 10.67
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 5
** 483585.192, 3711579.449, 335.77, 0.94, 9.92
** 483384.088, 3711996.373, 342.23, 0.94, 9.92
** 483325.228, 3712116.546, 342.23, 0.94, 9.92
** 483288.441, 3712236.718, 340.26, 0.94, 9.92
** 483259.011, 3712349.532, 341.99, 0.94, 9.92
** ------------------------------------------------------------------------
   LOCATION L0000001     VOLUME   483582.875 3711584.254 335.52
   LOCATION L0000002     VOLUME   483573.606 3711603.471 336.01
   LOCATION L0000003     VOLUME   483564.336 3711622.688 337.71
   LOCATION L0000004     VOLUME   483555.067 3711641.905 340.08
   LOCATION L0000005     VOLUME   483545.797 3711661.123 342.32
   LOCATION L0000006     VOLUME   483536.528 3711680.340 342.29
   LOCATION L0000007     VOLUME   483527.258 3711699.557 342.34
   LOCATION L0000008     VOLUME   483517.989 3711718.774 342.05
   LOCATION L0000009     VOLUME   483508.719 3711737.991 342.16
   LOCATION L0000010     VOLUME   483499.450 3711757.209 342.75
   LOCATION L0000011     VOLUME   483490.180 3711776.426 343.02
   LOCATION L0000012     VOLUME   483480.911 3711795.643 343.14
   LOCATION L0000013     VOLUME   483471.641 3711814.860 342.91
   LOCATION L0000014     VOLUME   483462.372 3711834.078 342.72
   LOCATION L0000015     VOLUME   483453.102 3711853.295 341.91
   LOCATION L0000016     VOLUME   483443.833 3711872.512 341.16
   LOCATION L0000017     VOLUME   483434.563 3711891.729 340.78
   LOCATION L0000018     VOLUME   483425.294 3711910.946 341.09
   LOCATION L0000019     VOLUME   483416.024 3711930.164 341.92
   LOCATION L0000020     VOLUME   483406.755 3711949.381 342.10
   LOCATION L0000021     VOLUME   483397.485 3711968.598 342.08
   LOCATION L0000022     VOLUME   483388.216 3711987.815 342.32
   LOCATION L0000023     VOLUME   483378.882 3712007.001 342.33
   LOCATION L0000024     VOLUME   483369.497 3712026.162 342.34
   LOCATION L0000025     VOLUME   483360.112 3712045.324 342.38
   LOCATION L0000026     VOLUME   483350.727 3712064.485 342.37
   LOCATION L0000027     VOLUME   483341.342 3712083.646 342.18
   LOCATION L0000028     VOLUME   483331.957 3712102.807 342.19
   LOCATION L0000029     VOLUME   483323.461 3712122.319 342.23
   LOCATION L0000030     VOLUME   483317.215 3712142.720 342.31
   LOCATION L0000031     VOLUME   483310.970 3712163.122 342.38
   LOCATION L0000032     VOLUME   483304.725 3712183.523 342.50
   LOCATION L0000033     VOLUME   483298.479 3712203.925 342.07
   LOCATION L0000034     VOLUME   483292.234 3712224.326 340.72
   LOCATION L0000035     VOLUME   483286.326 3712244.823 340.13
   LOCATION L0000036     VOLUME   483280.940 3712265.468 340.23
   LOCATION L0000037     VOLUME   483275.555 3712286.114 340.14
   LOCATION L0000038     VOLUME   483270.169 3712306.759 339.41
   LOCATION L0000039     VOLUME   483264.783 3712327.404 340.90
   LOCATION L0000040     VOLUME   483259.398 3712348.049 342.16
** End of LINE VOLUME Source ID = NB215
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = SB215
```

```
** DESCRSRC Southbound 215 north of 215/15 split
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 9
** 483133.934, 3712351.985, 349.29, 0.94, 7.09
** 483131.481, 3712248.980, 349.13, 0.94, 7.09
** 483148.649, 3712126.355, 348.98, 0.94, 7.09
** 483185.436, 3711969.396, 334.04, 0.94, 7.09
** 483263.916, 3711805.079, 339.94, 0.94, 7.09
** 483374.278, 3711660.382, 336.29, 0.94, 7.09
** 483474.830, 3711562.282, 339.87, 0.94, 7.09
** 483558.215, 3711478.897, 342.48, 0.94, 7.09
** 483666.125, 3711321.938, 341.72, 0.94, 7.09
** ----------------------------------------------------------------------
   LOCATION L0001650     VOLUME   483133.843 3712348.176 349.23
   LOCATION L0001651     VOLUME   483133.480 3712332.940 349.21
   LOCATION L0001652     VOLUME   483133.117 3712317.705 348.94
   LOCATION L0001653     VOLUME   483132.755 3712302.469 348.54
   LOCATION L0001654     VOLUME   483132.392 3712287.233 348.59
   LOCATION L0001655     VOLUME   483132.029 3712271.998 348.81
   LOCATION L0001656     VOLUME   483131.666 3712256.762 349.02
   LOCATION L0001657     VOLUME   483132.515 3712241.596 349.14
   LOCATION L0001658     VOLUME   483134.628 3712226.503 349.13
   LOCATION L0001659     VOLUME   483136.741 3712211.411 349.25
   LOCATION L0001660     VOLUME   483138.854 3712196.318 349.37
   LOCATION L0001661     VOLUME   483140.967 3712181.225 349.45
   LOCATION L0001662     VOLUME   483143.080 3712166.132 349.51
   LOCATION L0001663     VOLUME   483145.193 3712151.039 349.51
   LOCATION L0001664     VOLUME   483147.306 3712135.946 349.24
   LOCATION L0001665     VOLUME   483149.916 3712120.947 348.62
   LOCATION L0001666     VOLUME   483153.394 3712106.109 347.95
   LOCATION L0001667     VOLUME   483156.872 3712091.271 346.82
   LOCATION L0001668     VOLUME   483160.349 3712076.433 345.72
   LOCATION L0001669     VOLUME   483163.827 3712061.595 344.64
   LOCATION L0001670     VOLUME   483167.304 3712046.757 343.14
   LOCATION L0001671     VOLUME   483170.782 3712031.919 341.26
   LOCATION L0001672     VOLUME   483174.260 3712017.081 338.55
   LOCATION L0001673     VOLUME   483177.737 3712002.243 336.19
   LOCATION L0001674     VOLUME   483181.215 3711987.405 334.24
   LOCATION L0001675     VOLUME   483184.693 3711972.567 333.78
   LOCATION L0001676     VOLUME   483190.600 3711958.583 334.57
   LOCATION L0001677     VOLUME   483197.168 3711944.831 335.28
   LOCATION L0001678     VOLUME   483203.736 3711931.079 336.07
   LOCATION L0001679     VOLUME   483210.304 3711917.327 336.89
   LOCATION L0001680     VOLUME   483216.873 3711903.575 337.78
   LOCATION L0001681     VOLUME   483223.441 3711889.823 338.49
   LOCATION L0001682     VOLUME   483230.009 3711876.071 338.86
   LOCATION L0001683     VOLUME   483236.577 3711862.319 339.23
   LOCATION L0001684     VOLUME   483243.145 3711848.567 339.33
   LOCATION L0001685     VOLUME   483249.713 3711834.815 339.52
   LOCATION L0001686     VOLUME   483256.281 3711821.063 339.98
   LOCATION L0001687     VOLUME   483262.849 3711807.311 339.90
   LOCATION L0001688     VOLUME   483271.658 3711794.928 339.78
   LOCATION L0001689     VOLUME   483280.900 3711782.811 338.82
   LOCATION L0001690     VOLUME   483290.142 3711770.693 337.62
   LOCATION L0001691     VOLUME   483299.384 3711758.575 336.49
   LOCATION L0001692     VOLUME   483308.627 3711746.458 336.07
   LOCATION L0001693     VOLUME   483317.869 3711734.340 335.77
   LOCATION L0001694     VOLUME   483327.111 3711722.222 335.37
   LOCATION L0001695     VOLUME   483336.354 3711710.105 335.46
   LOCATION L0001696     VOLUME   483345.596 3711697.987 335.60
   LOCATION L0001697     VOLUME   483354.838 3711685.869 335.68
   LOCATION L0001698     VOLUME   483364.080 3711673.752 336.13
   LOCATION L0001699     VOLUME   483373.323 3711661.634 336.29
   LOCATION L0001700     VOLUME   483384.059 3711650.839 336.06
   LOCATION L0001701     VOLUME   483394.968 3711640.197 335.50
   LOCATION L0001702     VOLUME   483405.876 3711629.554 335.95
   LOCATION L0001703     VOLUME   483416.785 3711618.912 337.64
   LOCATION L0001704     VOLUME   483427.693 3711608.269 340.53
   LOCATION L0001705     VOLUME   483438.602 3711597.627 342.73
   LOCATION L0001706     VOLUME   483449.510 3711586.984 343.10
   LOCATION L0001707     VOLUME   483460.419 3711576.342 342.27
   LOCATION L0001708     VOLUME   483471.327 3711565.700 340.51
   LOCATION L0001709     VOLUME   483482.146 3711554.966 337.34
   LOCATION L0001710     VOLUME   483492.922 3711544.190 338.38
   LOCATION L0001711     VOLUME   483503.699 3711533.414 340.41
   LOCATION L0001712     VOLUME   483514.475 3711522.637 342.35
   LOCATION L0001713     VOLUME   483525.251 3711511.861 342.44
   LOCATION L0001714     VOLUME   483536.027 3711501.085 342.68
   LOCATION L0001715     VOLUME   483546.804 3711490.308 342.40
   LOCATION L0001716     VOLUME   483557.580 3711479.532 342.25
   LOCATION L0001717     VOLUME   483566.340 3711467.079 341.86
   LOCATION L0001718     VOLUME   483574.974 3711454.520 340.66
   LOCATION L0001719     VOLUME   483583.608 3711441.962 337.68
   LOCATION L0001720     VOLUME   483592.242 3711429.403 335.74
   LOCATION L0001721     VOLUME   483600.876 3711416.845 336.06
   LOCATION L0001722     VOLUME   483609.510 3711404.287 336.06
   LOCATION L0001723     VOLUME   483618.144 3711391.728 336.27
   LOCATION L0001724     VOLUME   483626.778 3711379.170 336.56
   LOCATION L0001725     VOLUME   483635.411 3711366.611 337.34
   LOCATION L0001726     VOLUME   483644.045 3711354.053 340.10
   LOCATION L0001727     VOLUME   483652.679 3711341.495 341.35
   LOCATION L0001728     VOLUME   483661.313 3711328.936 341.58
** End of LINE VOLUME Source ID = SB215
```

```
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = NB15M1
** DESCRSRC Northbound 15 mainline, north of 215/15 split
** PREFIX
** Length of Side = 10.67
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 6
** 482952.449, 3712349.532, 340.81, 0.94, 9.92
** 483082.431, 3712256.338, 347.10, 0.94, 9.92
** 483202.603, 3712143.523, 336.61, 0.94, 9.92
** 483322.776, 3711996.373, 342.09, 0.94, 9.92
** 483423.328, 3711854.129, 339.81, 0.94, 9.92
** 483575.382, 3711579.449, 335.80, 0.94, 9.92
** ----------------------------------------------------------------------
   LOCATION L0001729     VOLUME   482956.784 3712346.424 340.92
   LOCATION L0001730     VOLUME   482974.124 3712333.992 341.00
   LOCATION L0001731     VOLUME   482991.463 3712321.560 341.67
   LOCATION L0001732     VOLUME   483008.803 3712309.128 341.90
   LOCATION L0001733     VOLUME   483026.143 3712296.695 342.25
   LOCATION L0001734     VOLUME   483043.482 3712284.263 343.31
   LOCATION L0001735     VOLUME   483060.822 3712271.831 345.03
   LOCATION L0001736     VOLUME   483078.162 3712259.399 346.60
   LOCATION L0001737     VOLUME   483094.157 3712245.330 347.83
   LOCATION L0001738     VOLUME   483109.712 3712230.727 348.46
   LOCATION L0001739     VOLUME   483125.268 3712216.124 348.88
   LOCATION L0001740     VOLUME   483140.823 3712201.521 349.43
   LOCATION L0001741     VOLUME   483156.379 3712186.918 349.90
   LOCATION L0001742     VOLUME   483171.934 3712172.315 349.21
   LOCATION L0001743     VOLUME   483187.490 3712157.711 343.98
   LOCATION L0001744     VOLUME   483202.987 3712143.054 337.13
   LOCATION L0001745     VOLUME   483216.482 3712126.528 334.79
   LOCATION L0001746     VOLUME   483229.978 3712110.003 335.98
   LOCATION L0001747     VOLUME   483243.474 3712093.477 337.63
   LOCATION L0001748     VOLUME   483256.970 3712076.952 339.73
   LOCATION L0001749     VOLUME   483270.465 3712060.427 342.08
   LOCATION L0001750     VOLUME   483283.961 3712043.901 342.16
   LOCATION L0001751     VOLUME   483297.457 3712027.376 342.10
   LOCATION L0001752     VOLUME   483310.953 3712010.850 342.08
   LOCATION L0001753     VOLUME   483324.302 3711994.214 342.09
   LOCATION L0001754     VOLUME   483336.618 3711976.791 342.09
   LOCATION L0001755     VOLUME   483348.934 3711959.369 342.09
   LOCATION L0001756     VOLUME   483361.250 3711941.946 342.09
   LOCATION L0001757     VOLUME   483373.566 3711924.524 342.10
   LOCATION L0001758     VOLUME   483385.882 3711907.101 341.67
   LOCATION L0001759     VOLUME   483398.198 3711889.679 340.55
   LOCATION L0001760     VOLUME   483410.513 3711872.256 339.53
   LOCATION L0001761     VOLUME   483422.829 3711854.834 339.82
   LOCATION L0001762     VOLUME   483433.243 3711836.217 340.85
   LOCATION L0001763     VOLUME   483443.576 3711817.551 341.69
   LOCATION L0001764     VOLUME   483453.910 3711798.884 342.00
   LOCATION L0001765     VOLUME   483464.243 3711780.217 342.04
   LOCATION L0001766     VOLUME   483474.576 3711761.551 342.08
   LOCATION L0001767     VOLUME   483484.910 3711742.884 342.15
   LOCATION L0001768     VOLUME   483495.243 3711724.217 341.63
   LOCATION L0001769     VOLUME   483505.577 3711705.550 341.50
   LOCATION L0001770     VOLUME   483515.910 3711686.884 341.58
   LOCATION L0001771     VOLUME   483526.243 3711668.217 342.14
   LOCATION L0001772     VOLUME   483536.577 3711649.550 342.08
   LOCATION L0001773     VOLUME   483546.910 3711630.884 340.15
   LOCATION L0001774     VOLUME   483557.243 3711612.217 337.91
   LOCATION L0001775     VOLUME   483567.577 3711593.550 336.21
** End of LINE VOLUME Source ID = NB15M1
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = NB15C1
** DESCRSRC Northbound 15 connector, north of 215/15 split
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 6
** 482962.660, 3712352.006, 341.11, 0.94, 7.09
** 483092.642, 3712258.811, 347.76, 0.94, 7.09
** 483212.815, 3712145.996, 335.32, 0.94, 7.09
** 483332.987, 3711998.847, 342.09, 0.94, 7.09
** 483433.539, 3711856.602, 340.72, 0.94, 7.09
** 483585.594, 3711581.923, 335.47, 0.94, 7.09
** ----------------------------------------------------------------------
   LOCATION L0002521     VOLUME   482965.757 3712349.786 341.00
   LOCATION L0002522     VOLUME   482978.142 3712340.906 341.10
   LOCATION L0002523     VOLUME   482990.528 3712332.025 341.61
   LOCATION L0002524     VOLUME   483002.913 3712323.145 341.84
   LOCATION L0002525     VOLUME   483015.298 3712314.265 342.19
   LOCATION L0002526     VOLUME   483027.684 3712305.385 342.54
   LOCATION L0002527     VOLUME   483040.069 3712296.505 343.10
   LOCATION L0002528     VOLUME   483052.455 3712287.625 344.14
   LOCATION L0002529     VOLUME   483064.840 3712278.745 345.32
   LOCATION L0002530     VOLUME   483077.226 3712269.864 346.36
   LOCATION L0002531     VOLUME   483089.611 3712260.984 347.29
   LOCATION L0002532     VOLUME   483101.034 3712250.933 348.18
   LOCATION L0002533     VOLUME   483112.145 3712240.502 348.57
   LOCATION L0002534     VOLUME   483123.257 3712230.071 348.91
```

```
   LOCATION L0002535     VOLUME   483134.368 3712219.640 349.07
   LOCATION L0002536     VOLUME   483145.479 3712209.210 349.59
   LOCATION L0002537     VOLUME   483156.590 3712198.779 349.93
   LOCATION L0002538     VOLUME   483167.701 3712188.348 350.00
   LOCATION L0002539     VOLUME   483178.812 3712177.917 348.38
   LOCATION L0002540     VOLUME   483189.923 3712167.486 344.11
   LOCATION L0002541     VOLUME   483201.034 3712157.056 338.99
   LOCATION L0002542     VOLUME   483212.145 3712146.625 335.35
   LOCATION L0002543     VOLUME   483221.874 3712134.904 335.27
   LOCATION L0002544     VOLUME   483231.513 3712123.100 336.02
   LOCATION L0002545     VOLUME   483241.153 3712111.296 337.11
   LOCATION L0002546     VOLUME   483250.793 3712099.492 338.55
   LOCATION L0002547     VOLUME   483260.433 3712087.688 339.65
   LOCATION L0002548     VOLUME   483270.073 3712075.884 341.23
   LOCATION L0002549     VOLUME   483279.713 3712064.080 342.22
   LOCATION L0002550     VOLUME   483289.352 3712052.277 342.25
   LOCATION L0002551     VOLUME   483298.992 3712040.473 342.13
   LOCATION L0002552     VOLUME   483308.632 3712028.669 342.09
   LOCATION L0002553     VOLUME   483318.272 3712016.865 342.09
   LOCATION L0002554     VOLUME   483327.912 3712005.061 342.09
   LOCATION L0002555     VOLUME   483337.152 3711992.954 342.09
   LOCATION L0002556     VOLUME   483345.949 3711980.509 342.09
   LOCATION L0002557     VOLUME   483354.747 3711968.065 342.09
   LOCATION L0002558     VOLUME   483363.544 3711955.620 342.09
   LOCATION L0002559     VOLUME   483372.341 3711943.175 342.09
   LOCATION L0002560     VOLUME   483381.138 3711930.731 342.09
   LOCATION L0002561     VOLUME   483389.935 3711918.286 342.01
   LOCATION L0002562     VOLUME   483398.732 3711905.841 341.60
   LOCATION L0002563     VOLUME   483407.529 3711893.397 340.96
   LOCATION L0002564     VOLUME   483416.326 3711880.952 340.12
   LOCATION L0002565     VOLUME   483425.123 3711868.507 339.93
   LOCATION L0002566     VOLUME   483433.859 3711856.024 340.59
   LOCATION L0002567     VOLUME   483441.240 3711842.691 341.37
   LOCATION L0002568     VOLUME   483448.621 3711829.358 342.04
   LOCATION L0002569     VOLUME   483456.002 3711816.024 342.34
   LOCATION L0002570     VOLUME   483463.383 3711802.691 342.30
   LOCATION L0002571     VOLUME   483470.764 3711789.357 342.49
   LOCATION L0002572     VOLUME   483478.145 3711776.024 342.54
   LOCATION L0002573     VOLUME   483485.526 3711762.691 342.55
   LOCATION L0002574     VOLUME   483492.907 3711749.357 342.51
   LOCATION L0002575     VOLUME   483500.288 3711736.024 342.12
   LOCATION L0002576     VOLUME   483507.669 3711722.691 341.75
   LOCATION L0002577     VOLUME   483515.050 3711709.357 341.96
   LOCATION L0002578     VOLUME   483522.431 3711696.024 342.15
   LOCATION L0002579     VOLUME   483529.812 3711682.690 342.11
   LOCATION L0002580     VOLUME   483537.193 3711669.357 342.40
   LOCATION L0002581     VOLUME   483544.573 3711656.024 342.14
   LOCATION L0002582     VOLUME   483551.954 3711642.690 340.47
   LOCATION L0002583     VOLUME   483559.335 3711629.357 338.68
   LOCATION L0002584     VOLUME   483566.716 3711616.024 337.17
   LOCATION L0002585     VOLUME   483574.097 3711602.690 335.98
   LOCATION L0002586     VOLUME   483581.478 3711589.357 335.54
** End of LINE VOLUME Source ID = NB15C1
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = SB15M1
** DESCRSRC Southbound 15 mainline, north of 215/15 split
** PREFIX
** Length of Side = 10.67
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 10
** 482864.159, 3712359.342, 341.41, 0.94, 9.92
** 482986.784, 3712275.958, 341.48, 0.94, 9.92
** 483087.336, 3712195.025, 347.19, 0.94, 9.92
** 483185.436, 3712104.283, 341.85, 0.94, 9.92
** 483288.441, 3711986.563, 342.13, 0.94, 9.92
** 483381.635, 3711851.676, 336.84, 0.94, 9.92
** 483469.925, 3711697.169, 339.17, 0.94, 9.92
** 483563.120, 3711540.209, 337.23, 0.94, 9.92
** 483646.505, 3711380.797, 338.47, 0.94, 9.92
** 483675.935, 3711336.652, 341.39, 0.94, 9.92
** ----------------------------------------------------------------------
   LOCATION L0002021     VOLUME   482868.570 3712356.343 341.55
   LOCATION L0002022     VOLUME   482886.213 3712344.346 341.26
   LOCATION L0002023     VOLUME   482903.857 3712332.348 340.53
   LOCATION L0002024     VOLUME   482921.500 3712320.351 339.85
   LOCATION L0002025     VOLUME   482939.143 3712308.353 340.28
   LOCATION L0002026     VOLUME   482956.787 3712296.356 340.66
   LOCATION L0002027     VOLUME   482974.430 3712284.358 340.89
   LOCATION L0002028     VOLUME   482991.767 3712271.947 341.58
   LOCATION L0002029     VOLUME   483008.388 3712258.569 342.26
   LOCATION L0002030     VOLUME   483025.009 3712245.191 343.26
   LOCATION L0002031     VOLUME   483041.630 3712231.813 344.47
   LOCATION L0002032     VOLUME   483058.251 3712218.436 345.71
   LOCATION L0002033     VOLUME   483074.872 3712205.058 346.75
   LOCATION L0002034     VOLUME   483091.253 3712191.402 347.36
   LOCATION L0002035     VOLUME   483106.916 3712176.914 348.16
   LOCATION L0002036     VOLUME   483122.579 3712162.426 348.71
   LOCATION L0002037     VOLUME   483138.241 3712147.938 349.37
   LOCATION L0002038     VOLUME   483153.904 3712133.450 348.59
   LOCATION L0002039     VOLUME   483169.567 3712118.962 345.68
   LOCATION L0002040     VOLUME   483185.230 3712104.474 340.95
   LOCATION L0002041     VOLUME   483199.301 3712088.438 333.65
   LOCATION L0002042     VOLUME   483213.350 3712072.381 334.44
   LOCATION L0002043     VOLUME   483227.400 3712056.324 335.79
```

```
   LOCATION L0002044     VOLUME   483241.450 3712040.267 338.35
   LOCATION L0002045     VOLUME   483255.500 3712024.210 341.43
   LOCATION L0002046     VOLUME   483269.550 3712008.153 342.16
   LOCATION L0002047     VOLUME   483283.600 3711992.096 342.07
   LOCATION L0002048     VOLUME   483296.390 3711975.058 342.28
   LOCATION L0002049     VOLUME   483308.518 3711957.504 342.59
   LOCATION L0002050     VOLUME   483320.646 3711939.950 342.86
   LOCATION L0002051     VOLUME   483332.774 3711922.396 343.07
   LOCATION L0002052     VOLUME   483344.902 3711904.843 343.14
   LOCATION L0002053     VOLUME   483357.030 3711887.289 342.44
   LOCATION L0002054     VOLUME   483369.158 3711869.735 340.05
   LOCATION L0002055     VOLUME   483381.286 3711852.181 336.62
   LOCATION L0002056     VOLUME   483391.916 3711833.684 337.39
   LOCATION L0002057     VOLUME   483402.502 3711815.160 338.33
   LOCATION L0002058     VOLUME   483413.088 3711796.635 339.21
   LOCATION L0002059     VOLUME   483423.673 3711778.110 339.90
   LOCATION L0002060     VOLUME   483434.259 3711759.585 340.15
   LOCATION L0002061     VOLUME   483444.845 3711741.060 340.26
   LOCATION L0002062     VOLUME   483455.430 3711722.535 340.14
   LOCATION L0002063     VOLUME   483466.016 3711704.011 339.44
   LOCATION L0002064     VOLUME   483476.795 3711685.599 338.88
   LOCATION L0002065     VOLUME   483487.688 3711667.253 339.21
   LOCATION L0002066     VOLUME   483498.581 3711648.907 339.88
   LOCATION L0002067     VOLUME   483509.474 3711630.561 340.79
   LOCATION L0002068     VOLUME   483520.367 3711612.215 339.87
   LOCATION L0002069     VOLUME   483531.259 3711593.869 338.34
   LOCATION L0002070     VOLUME   483542.152 3711575.523 338.12
   LOCATION L0002071     VOLUME   483553.045 3711557.178 337.91
   LOCATION L0002072     VOLUME   483563.863 3711538.790 337.67
   LOCATION L0002073     VOLUME   483573.752 3711519.884 339.48
   LOCATION L0002074     VOLUME   483583.641 3711500.978 340.30
   LOCATION L0002075     VOLUME   483593.530 3711482.072 338.84
   LOCATION L0002076     VOLUME   483603.419 3711463.167 337.37
   LOCATION L0002077     VOLUME   483613.309 3711444.261 337.15
   LOCATION L0002078     VOLUME   483623.198 3711425.355 336.57
   LOCATION L0002079     VOLUME   483633.087 3711406.449 336.89
   LOCATION L0002080     VOLUME   483642.976 3711387.543 337.95
   LOCATION L0002081     VOLUME   483654.117 3711369.379 339.99
   LOCATION L0002082     VOLUME   483665.952 3711351.627 341.10
** End of LINE VOLUME Source ID = SB15M1
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = SBC1
** DESCRSRC Southbound 15 connector, north of 215/15 split
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 10
** 482863.430, 3712336.911, 340.61, 0.94, 7.09
** 482986.055, 3712253.526, 342.07, 0.94, 7.09
** 483086.607, 3712172.594, 347.19, 0.94, 7.09
** 483184.707, 3712081.851, 340.41, 0.94, 7.09
** 483287.712, 3711964.132, 342.11, 0.94, 7.09
** 483380.906, 3711829.244, 336.85, 0.94, 7.09
** 483469.196, 3711674.737, 337.70, 0.94, 7.09
** 483562.391, 3711517.778, 340.65, 0.94, 7.09
** 483645.776, 3711358.366, 339.45, 0.94, 7.09
** 483675.206, 3711314.221, 340.58, 0.94, 7.09
** ------------------------------------------------------------------------
   LOCATION L0002674     VOLUME   482866.581 3712334.768 340.68
   LOCATION L0002675     VOLUME   482879.183 3712326.199 340.30
   LOCATION L0002676     VOLUME   482891.785 3712317.629 339.99
   LOCATION L0002677     VOLUME   482904.388 3712309.059 339.49
   LOCATION L0002678     VOLUME   482916.990 3712300.490 339.58
   LOCATION L0002679     VOLUME   482929.593 3712291.920 339.92
   LOCATION L0002680     VOLUME   482942.195 3712283.351 340.40
   LOCATION L0002681     VOLUME   482954.797 3712274.781 340.92
   LOCATION L0002682     VOLUME   482967.400 3712266.211 341.20
   LOCATION L0002683     VOLUME   482980.002 3712257.642 341.79
   LOCATION L0002684     VOLUME   482992.225 3712248.560 342.36
   LOCATION L0002685     VOLUME   483004.097 3712239.004 343.01
   LOCATION L0002686     VOLUME   483015.969 3712229.449 343.71
   LOCATION L0002687     VOLUME   483027.841 3712219.893 344.29
   LOCATION L0002688     VOLUME   483039.713 3712210.337 345.01
   LOCATION L0002689     VOLUME   483051.586 3712200.782 345.41
   LOCATION L0002690     VOLUME   483063.458 3712191.226 345.91
   LOCATION L0002691     VOLUME   483075.330 3712181.670 346.40
   LOCATION L0002692     VOLUME   483087.168 3712172.075 347.15
   LOCATION L0002693     VOLUME   483098.355 3712161.726 347.63
   LOCATION L0002694     VOLUME   483109.543 3712151.378 348.18
   LOCATION L0002695     VOLUME   483120.731 3712141.029 348.67
   LOCATION L0002696     VOLUME   483131.918 3712130.681 349.20
   LOCATION L0002697     VOLUME   483143.106 3712120.332 349.01
   LOCATION L0002698     VOLUME   483154.294 3712109.983 347.93
   LOCATION L0002699     VOLUME   483165.481 3712099.635 345.57
   LOCATION L0002700     VOLUME   483176.669 3712089.286 343.02
   LOCATION L0002701     VOLUME   483187.532 3712078.622 337.56
   LOCATION L0002702     VOLUME   483197.568 3712067.153 333.74
   LOCATION L0002703     VOLUME   483207.604 3712055.684 333.86
   LOCATION L0002704     VOLUME   483217.639 3712044.214 334.90
   LOCATION L0002705     VOLUME   483227.675 3712032.745 335.93
   LOCATION L0002706     VOLUME   483237.710 3712021.276 337.98
   LOCATION L0002707     VOLUME   483247.746 3712009.806 340.10
   LOCATION L0002708     VOLUME   483257.782 3711998.337 341.36
   LOCATION L0002709     VOLUME   483267.817 3711986.868 341.47
```

```
   LOCATION L0002710     VOLUME   483277.853 3711975.399 341.96
   LOCATION L0002711     VOLUME   483287.864 3711963.911 342.12
   LOCATION L0002712     VOLUME   483296.527 3711951.372 342.40
   LOCATION L0002713     VOLUME   483305.190 3711938.834 342.87
   LOCATION L0002714     VOLUME   483313.853 3711926.295 343.11
   LOCATION L0002715     VOLUME   483322.516 3711913.757 343.53
   LOCATION L0002716     VOLUME   483331.179 3711901.219 344.11
   LOCATION L0002717     VOLUME   483339.842 3711888.680 343.70
   LOCATION L0002718     VOLUME   483348.505 3711876.142 342.50
   LOCATION L0002719     VOLUME   483357.167 3711863.603 340.12
   LOCATION L0002720     VOLUME   483365.830 3711851.065 336.55
   LOCATION L0002721     VOLUME   483374.493 3711838.526 335.99
   LOCATION L0002722     VOLUME   483382.870 3711825.808 336.61
   LOCATION L0002723     VOLUME   483390.431 3711812.576 337.40
   LOCATION L0002724     VOLUME   483397.992 3711799.344 338.00
   LOCATION L0002725     VOLUME   483405.554 3711786.112 338.59
   LOCATION L0002726     VOLUME   483413.115 3711772.880 339.02
   LOCATION L0002727     VOLUME   483420.676 3711759.648 339.27
   LOCATION L0002728     VOLUME   483428.237 3711746.416 339.57
   LOCATION L0002729     VOLUME   483435.798 3711733.184 339.63
   LOCATION L0002730     VOLUME   483443.359 3711719.952 339.47
   LOCATION L0002731     VOLUME   483450.920 3711706.720 339.11
   LOCATION L0002732     VOLUME   483458.482 3711693.488 338.39
   LOCATION L0002733     VOLUME   483466.043 3711680.256 337.85
   LOCATION L0002734     VOLUME   483473.732 3711667.098 337.91
   LOCATION L0002735     VOLUME   483481.512 3711653.994 337.95
   LOCATION L0002736     VOLUME   483489.293 3711640.890 339.32
   LOCATION L0002737     VOLUME   483497.074 3711627.786 340.22
   LOCATION L0002738     VOLUME   483504.854 3711614.681 340.27
   LOCATION L0002739     VOLUME   483512.635 3711601.577 339.92
   LOCATION L0002740     VOLUME   483520.416 3711588.473 339.19
   LOCATION L0002741     VOLUME   483528.196 3711575.369 338.71
   LOCATION L0002742     VOLUME   483535.977 3711562.265 339.47
   LOCATION L0002743     VOLUME   483543.757 3711549.160 339.33
   LOCATION L0002744     VOLUME   483551.538 3711536.056 339.16
   LOCATION L0002745     VOLUME   483559.319 3711522.952 339.60
   LOCATION L0002746     VOLUME   483566.665 3711509.606 340.59
   LOCATION L0002747     VOLUME   483573.729 3711496.102 340.87
   LOCATION L0002748     VOLUME   483580.793 3711482.598 340.08
   LOCATION L0002749     VOLUME   483587.856 3711469.093 339.54
   LOCATION L0002750     VOLUME   483594.920 3711455.589 338.41
   LOCATION L0002751     VOLUME   483601.984 3711442.085 337.27
   LOCATION L0002752     VOLUME   483609.048 3711428.581 336.91
   LOCATION L0002753     VOLUME   483616.111 3711415.077 336.36
   LOCATION L0002754     VOLUME   483623.175 3711401.573 336.90
   LOCATION L0002755     VOLUME   483630.239 3711388.069 337.28
   LOCATION L0002756     VOLUME   483637.302 3711374.565 337.51
   LOCATION L0002757     VOLUME   483644.366 3711361.060 339.10
   LOCATION L0002758     VOLUME   483652.542 3711348.216 340.61
   LOCATION L0002759     VOLUME   483660.996 3711335.535 341.30
   LOCATION L0002760     VOLUME   483669.450 3711322.855 341.34
** End of LINE VOLUME Source ID = SBC1
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = D1
** DESCRSRC Date Street I15 to Ynez Rd
** PREFIX
** Length of Side = 36.58
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.21
** SZINIT = 0.56
** Nodes = 7
** 484426.866, 3710104.411, 323.71, 0.83, 34.02
** 484503.686, 3710184.244, 327.46, 0.83, 34.02
** 484550.381, 3710258.052, 328.67, 0.83, 34.02
** 484590.526, 3710313.234, 328.87, 0.83, 34.02
** 484610.633, 3710386.086, 335.73, 0.83, 34.02
** 484663.878, 3710568.939, 328.46, 0.83, 34.02
** 484681.428, 3710660.230, 333.54, 0.83, 34.02
** ----------------------------------------------------------------------
   LOCATION L0008651     VOLUME   484439.547 3710117.589 324.39
   LOCATION L0008652     VOLUME   484490.269 3710170.300 327.19
   LOCATION L0008653     VOLUME   484532.451 3710229.710 327.98
   LOCATION L0008654     VOLUME   484573.686 3710290.086 328.21
   LOCATION L0008655     VOLUME   484602.372 3710356.156 331.19
   LOCATION L0008656     VOLUME   484622.404 3710426.510 341.99
   LOCATION L0008657     VOLUME   484642.856 3710496.745 333.59
   LOCATION L0008658     VOLUME   484663.307 3710566.980 328.26
   LOCATION L0008659     VOLUME   484677.303 3710638.772 332.07
** End of LINE VOLUME Source ID = D1
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = NBDON2
** DESCRSRC Northbound on ramp north of interchange
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 7
** 484521.566, 3710246.876, 330.40, 0.94, 7.09
** 484479.586, 3710206.839, 330.48, 0.94, 7.09
** 484431.385, 3710206.839, 331.45, 0.94, 7.09
** 484372.640, 3710244.496, 321.28, 0.94, 7.09
** 484324.439, 3710310.772, 328.19, 0.94, 7.09
** 484258.162, 3710393.618, 335.75, 0.94, 7.09
```

```
** 484200.924, 3710467.425, 331.79, 0.94, 7.09
** ----------------------------------------------------------------------
   LOCATION L0003028     VOLUME   484518.809 3710244.246 330.97
   LOCATION L0003029     VOLUME   484507.781 3710233.728 331.18
   LOCATION L0003030     VOLUME   484496.752 3710223.210 330.96
   LOCATION L0003031     VOLUME   484485.724 3710212.692 330.85
   LOCATION L0003032     VOLUME   484472.827 3710206.839 331.03
   LOCATION L0003033     VOLUME   484457.587 3710206.839 332.52
   LOCATION L0003034     VOLUME   484442.347 3710206.839 333.11
   LOCATION L0003035     VOLUME   484427.784 3710209.147 330.46
   LOCATION L0003036     VOLUME   484414.953 3710217.371 326.67
   LOCATION L0003037     VOLUME   484402.123 3710225.596 322.84
   LOCATION L0003038     VOLUME   484389.293 3710233.821 320.85
   LOCATION L0003039     VOLUME   484376.463 3710242.045 321.08
   LOCATION L0003040     VOLUME   484366.347 3710253.148 321.83
   LOCATION L0003041     VOLUME   484357.383 3710265.473 322.76
   LOCATION L0003042     VOLUME   484348.420 3710277.799 323.64
   LOCATION L0003043     VOLUME   484339.456 3710290.124 325.04
   LOCATION L0003044     VOLUME   484330.492 3710302.449 326.86
   LOCATION L0003045     VOLUME   484321.348 3710314.636 328.54
   LOCATION L0003046     VOLUME   484311.827 3710326.537 330.04
   LOCATION L0003047     VOLUME   484302.307 3710338.437 331.25
   LOCATION L0003048     VOLUME   484292.787 3710350.337 332.38
   LOCATION L0003049     VOLUME   484283.266 3710362.238 333.53
   LOCATION L0003050     VOLUME   484273.746 3710374.138 334.24
   LOCATION L0003051     VOLUME   484264.225 3710386.039 335.07
   LOCATION L0003052     VOLUME   484254.771 3710397.991 336.28
   LOCATION L0003053     VOLUME   484245.431 3710410.034 337.56
   LOCATION L0003054     VOLUME   484236.092 3710422.077 336.94
   LOCATION L0003055     VOLUME   484226.753 3710434.120 335.46
   LOCATION L0003056     VOLUME   484217.413 3710446.163 333.89
   LOCATION L0003057     VOLUME   484208.074 3710458.206 332.78
** End of LINE VOLUME Source ID = NBDON2
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = NBOFF
** DESCRSRC Northbound off ramp south of interchange
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 9
** 484509.703, 3710193.281, 327.97, 0.94, 7.09
** 484554.895, 3710149.596, 335.41, 0.94, 7.09
** 484572.971, 3710122.481, 340.25, 0.94, 7.09
** 484586.529, 3710099.885, 338.27, 0.94, 7.09
** 484589.541, 3710066.745, 329.81, 0.94, 7.09
** 484586.529, 3709986.907, 328.59, 0.94, 7.09
** 484583.516, 3709855.852, 322.97, 0.94, 7.09
** 484600.086, 3709777.520, 322.25, 0.94, 7.09
** 484619.669, 3709726.303, 323.83, 0.94, 7.09
** ----------------------------------------------------------------------
   LOCATION L0002845     VOLUME   484512.443 3710190.633 327.55
   LOCATION L0002846     VOLUME   484523.400 3710180.041 326.84
   LOCATION L0002847     VOLUME   484534.357 3710169.448 328.01
   LOCATION L0002848     VOLUME   484545.315 3710158.856 330.36
   LOCATION L0002849     VOLUME   484555.957 3710148.002 334.80
   LOCATION L0002850     VOLUME   484564.411 3710135.321 337.98
   LOCATION L0002851     VOLUME   484572.865 3710122.641 340.35
   LOCATION L0002852     VOLUME   484580.713 3710109.577 339.87
   LOCATION L0002853     VOLUME   484586.885 3710095.964 337.11
   LOCATION L0002854     VOLUME   484588.265 3710080.787 333.79
   LOCATION L0002855     VOLUME   484589.498 3710065.606 330.00
   LOCATION L0002856     VOLUME   484588.924 3710050.376 329.44
   LOCATION L0002857     VOLUME   484588.349 3710035.147 331.94
   LOCATION L0002858     VOLUME   484587.774 3710019.918 332.18
   LOCATION L0002859     VOLUME   484587.200 3710004.689 329.90
   LOCATION L0002860     VOLUME   484586.625 3709989.460 329.03
   LOCATION L0002861     VOLUME   484586.237 3709974.225 328.29
   LOCATION L0002862     VOLUME   484585.887 3709958.989 327.59
   LOCATION L0002863     VOLUME   484585.537 3709943.753 326.80
   LOCATION L0002864     VOLUME   484585.186 3709928.517 325.80
   LOCATION L0002865     VOLUME   484584.836 3709913.281 325.28
   LOCATION L0002866     VOLUME   484584.486 3709898.045 324.57
   LOCATION L0002867     VOLUME   484584.136 3709882.809 324.03
   LOCATION L0002868     VOLUME   484583.785 3709867.573 323.58
   LOCATION L0002869     VOLUME   484584.243 3709852.412 322.81
   LOCATION L0002870     VOLUME   484587.397 3709837.502 322.61
   LOCATION L0002871     VOLUME   484590.551 3709822.592 322.00
   LOCATION L0002872     VOLUME   484593.706 3709807.682 321.83
   LOCATION L0002873     VOLUME   484596.860 3709792.772 321.97
   LOCATION L0002874     VOLUME   484600.014 3709777.862 322.27
   LOCATION L0002875     VOLUME   484605.404 3709763.612 321.80
   LOCATION L0002876     VOLUME   484610.847 3709749.377 322.18
   LOCATION L0002877     VOLUME   484616.289 3709735.142 322.98
** End of LINE VOLUME Source ID = NBOFF
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = NBDO1
** DESCRSRC Northbound on ramp south of interchange
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
```

```
** Nodes = 15
** 484415.245, 3710096.988, 323.73, 0.94, 7.09
** 484461.123, 3710112.925, 326.45, 0.94, 7.09
** 484487.683, 3710119.686, 328.46, 0.94, 7.09
** 484491.953, 3710120.067, 328.97, 0.94, 7.09
** 484514.727, 3710122.100, 330.55, 0.94, 7.09
** 484547.566, 3710113.891, 337.55, 0.94, 7.09
** 484555.293, 3710095.540, 337.75, 0.94, 7.09
** 484562.536, 3710054.491, 330.14, 0.94, 7.09
** 484549.497, 3710024.550, 329.00, 0.94, 7.09
** 484521.005, 3710011.511, 329.86, 0.94, 7.09
** 484487.683, 3710011.511, 329.44, 0.94, 7.09
** 484467.884, 3710017.306, 328.46, 0.94, 7.09
** 484431.664, 3710061.252, 325.01, 0.94, 7.09
** 484422.058, 3710074.461, 324.08, 0.94, 7.09
** 484364.538, 3710170.393, 322.34, 0.94, 7.09
** ----------------------------------------------------------------------
   LOCATION L0003058     VOLUME   484418.844 3710098.239 323.64
   LOCATION L0003059     VOLUME   484433.240 3710103.239 324.19
   LOCATION L0003060     VOLUME   484447.636 3710108.240 325.34
   LOCATION L0003061     VOLUME   484462.056 3710113.163 326.31
   LOCATION L0003062     VOLUME   484476.825 3710116.922 327.52
   LOCATION L0003063     VOLUME   484491.703 3710120.045 328.85
   LOCATION L0003064     VOLUME   484506.882 3710121.400 330.01
   LOCATION L0003065     VOLUME   484521.871 3710120.314 332.51
   LOCATION L0003066     VOLUME   484536.656 3710116.618 335.99
   LOCATION L0003067     VOLUME   484549.116 3710110.209 337.95
   LOCATION L0003068     VOLUME   484555.030 3710096.163 337.99
   LOCATION L0003069     VOLUME   484557.823 3710081.198 336.11
   LOCATION L0003070     VOLUME   484560.472 3710066.190 332.94
   LOCATION L0003071     VOLUME   484561.195 3710051.410 330.19
   LOCATION L0003072     VOLUME   484555.110 3710037.437 329.50
   LOCATION L0003073     VOLUME   484548.421 3710024.058 329.05
   LOCATION L0003074     VOLUME   484534.563 3710017.716 329.39
   LOCATION L0003075     VOLUME   484520.676 3710011.511 329.89
   LOCATION L0003076     VOLUME   484505.436 3710011.511 329.84
   LOCATION L0003077     VOLUME   484490.196 3710011.511 329.55
   LOCATION L0003078     VOLUME   484475.468 3710015.086 328.73
   LOCATION L0003079     VOLUME   484463.217 3710022.968 327.76
   LOCATION L0003080     VOLUME   484453.524 3710034.729 326.92
   LOCATION L0003081     VOLUME   484443.832 3710046.489 326.09
   LOCATION L0003082     VOLUME   484434.139 3710058.250 325.16
   LOCATION L0003083     VOLUME   484424.989 3710070.431 324.17
   LOCATION L0003084     VOLUME   484416.784 3710083.257 323.79
   LOCATION L0003085     VOLUME   484408.947 3710096.328 323.51
   LOCATION L0003086     VOLUME   484401.110 3710109.399 325.66
   LOCATION L0003087     VOLUME   484393.273 3710122.469 330.52
   LOCATION L0003088     VOLUME   484385.436 3710135.540 326.93
   LOCATION L0003089     VOLUME   484377.599 3710148.610 323.45
   LOCATION L0003090     VOLUME   484369.762 3710161.681 322.39
** End of LINE VOLUME Source ID = NBDO1
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = NB15M2
** DESCRSRC Northbound 15 between Date Street onramp and 215 split
** PREFIX
** Length of Side = 15.24
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 3
** 483586.245, 3711578.893, 335.78, 0.94, 14.18
** 483864.660, 3711066.202, 327.62, 0.94, 14.18
** 484197.399, 3710455.048, 331.31, 0.94, 14.18
** ----------------------------------------------------------------------
   LOCATION L0003266     VOLUME   483589.881 3711572.196 336.04
   LOCATION L0003267     VOLUME   483604.427 3711545.411 340.84
   LOCATION L0003268     VOLUME   483618.973 3711518.626 342.09
   LOCATION L0003269     VOLUME   483633.518 3711491.840 340.01
   LOCATION L0003270     VOLUME   483648.064 3711465.055 336.04
   LOCATION L0003271     VOLUME   483662.610 3711438.270 336.78
   LOCATION L0003272     VOLUME   483677.155 3711411.484 340.79
   LOCATION L0003273     VOLUME   483691.701 3711384.699 344.06
   LOCATION L0003274     VOLUME   483706.247 3711357.914 345.07
   LOCATION L0003275     VOLUME   483720.792 3711331.128 343.76
   LOCATION L0003276     VOLUME   483735.338 3711304.343 343.02
   LOCATION L0003277     VOLUME   483749.884 3711277.558 342.18
   LOCATION L0003278     VOLUME   483764.429 3711250.772 338.06
   LOCATION L0003279     VOLUME   483778.975 3711223.987 335.55
   LOCATION L0003280     VOLUME   483793.521 3711197.202 333.90
   LOCATION L0003281     VOLUME   483808.066 3711170.417 332.18
   LOCATION L0003282     VOLUME   483822.612 3711143.631 330.45
   LOCATION L0003283     VOLUME   483837.158 3711116.846 329.83
   LOCATION L0003284     VOLUME   483851.703 3711090.061 328.94
   LOCATION L0003285     VOLUME   483866.252 3711063.277 327.52
   LOCATION L0003286     VOLUME   483880.827 3711036.507 326.15
   LOCATION L0003287     VOLUME   483895.401 3711009.738 325.19
   LOCATION L0003288     VOLUME   483909.976 3710982.968 324.29
   LOCATION L0003289     VOLUME   483924.551 3710956.198 323.52
   LOCATION L0003290     VOLUME   483939.125 3710929.429 323.44
   LOCATION L0003291     VOLUME   483953.700 3710902.659 323.16
   LOCATION L0003292     VOLUME   483968.274 3710875.890 322.99
   LOCATION L0003293     VOLUME   483982.849 3710849.120 323.70
   LOCATION L0003294     VOLUME   483997.423 3710822.350 323.60
   LOCATION L0003295     VOLUME   484011.998 3710795.581 323.30
   LOCATION L0003296     VOLUME   484026.573 3710768.811 322.66
   LOCATION L0003297     VOLUME   484041.147 3710742.042 325.50
```

```
   LOCATION L0003298     VOLUME   484055.722 3710715.272 332.61
   LOCATION L0003299     VOLUME   484070.296 3710688.502 336.04
   LOCATION L0003300     VOLUME   484084.871 3710661.733 332.78
   LOCATION L0003301     VOLUME   484099.445 3710634.963 332.60
   LOCATION L0003302     VOLUME   484114.020 3710608.193 331.93
   LOCATION L0003303     VOLUME   484128.595 3710581.424 329.46
   LOCATION L0003304     VOLUME   484143.169 3710554.654 329.71
   LOCATION L0003305     VOLUME   484157.744 3710527.885 329.83
   LOCATION L0003306     VOLUME   484172.318 3710501.115 329.35
   LOCATION L0003307     VOLUME   484186.893 3710474.345 329.71
** End of LINE VOLUME Source ID = NB15M2
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = NB15C2
** DESCRSRC Northbound 15 connector between Date Street onramp and 215 split
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 3
** 483599.564, 3711582.946, 337.16, 0.94, 7.09
** 483877.979, 3711070.256, 327.61, 0.94, 7.09
** 484210.718, 3710459.101, 333.29, 0.94, 7.09
** ----------------------------------------------------------------------
   LOCATION L0003518     VOLUME   483601.382 3711579.598 337.70
   LOCATION L0003519     VOLUME   483608.655 3711566.205 340.47
   LOCATION L0003520     VOLUME   483615.928 3711552.813 342.58
   LOCATION L0003521     VOLUME   483623.201 3711539.420 342.74
   LOCATION L0003522     VOLUME   483630.473 3711526.027 342.82
   LOCATION L0003523     VOLUME   483637.746 3711512.635 342.45
   LOCATION L0003524     VOLUME   483645.019 3711499.242 341.48
   LOCATION L0003525     VOLUME   483652.292 3711485.850 338.98
   LOCATION L0003526     VOLUME   483659.565 3711472.457 336.80
   LOCATION L0003527     VOLUME   483666.838 3711459.064 337.02
   LOCATION L0003528     VOLUME   483674.110 3711445.672 340.40
   LOCATION L0003529     VOLUME   483681.383 3711432.279 342.44
   LOCATION L0003530     VOLUME   483688.656 3711418.886 343.15
   LOCATION L0003531     VOLUME   483695.929 3711405.494 344.57
   LOCATION L0003532     VOLUME   483703.202 3711392.101 346.08
   LOCATION L0003533     VOLUME   483710.475 3711378.708 346.76
   LOCATION L0003534     VOLUME   483717.747 3711365.316 346.52
   LOCATION L0003535     VOLUME   483725.020 3711351.923 346.01
   LOCATION L0003536     VOLUME   483732.293 3711338.530 345.23
   LOCATION L0003537     VOLUME   483739.566 3711325.138 344.50
   LOCATION L0003538     VOLUME   483746.839 3711311.745 344.36
   LOCATION L0003539     VOLUME   483754.112 3711298.352 343.50
   LOCATION L0003540     VOLUME   483761.384 3711284.960 341.88
   LOCATION L0003541     VOLUME   483768.657 3711271.567 340.10
   LOCATION L0003542     VOLUME   483775.930 3711258.174 338.26
   LOCATION L0003543     VOLUME   483783.203 3711244.782 336.70
   LOCATION L0003544     VOLUME   483790.476 3711231.389 335.53
   LOCATION L0003545     VOLUME   483797.749 3711217.996 334.87
   LOCATION L0003546     VOLUME   483805.021 3711204.604 333.97
   LOCATION L0003547     VOLUME   483812.294 3711191.211 333.24
   LOCATION L0003548     VOLUME   483819.567 3711177.818 332.59
   LOCATION L0003549     VOLUME   483826.840 3711164.426 331.70
   LOCATION L0003550     VOLUME   483834.113 3711151.033 331.09
   LOCATION L0003551     VOLUME   483841.386 3711137.640 330.69
   LOCATION L0003552     VOLUME   483848.658 3711124.248 330.44
   LOCATION L0003553     VOLUME   483855.931 3711110.855 330.16
   LOCATION L0003554     VOLUME   483863.204 3711097.462 329.62
   LOCATION L0003555     VOLUME   483870.477 3711084.070 328.76
   LOCATION L0003556     VOLUME   483877.750 3711070.677 327.62
   LOCATION L0003557     VOLUME   483885.037 3711057.292 326.31
   LOCATION L0003558     VOLUME   483892.324 3711043.907 325.77
   LOCATION L0003559     VOLUME   483899.611 3711030.522 325.33
   LOCATION L0003560     VOLUME   483906.898 3711017.137 324.84
   LOCATION L0003561     VOLUME   483914.186 3711003.753 324.48
   LOCATION L0003562     VOLUME   483921.473 3710990.368 324.09
   LOCATION L0003563     VOLUME   483928.760 3710976.983 323.79
   LOCATION L0003564     VOLUME   483936.048 3710963.598 323.45
   LOCATION L0003565     VOLUME   483943.335 3710950.213 323.14
   LOCATION L0003566     VOLUME   483950.622 3710936.829 322.87
   LOCATION L0003567     VOLUME   483957.909 3710923.444 322.78
   LOCATION L0003568     VOLUME   483965.197 3710910.059 322.91
   LOCATION L0003569     VOLUME   483972.484 3710896.674 322.51
   LOCATION L0003570     VOLUME   483979.771 3710883.289 322.55
   LOCATION L0003571     VOLUME   483987.059 3710869.905 322.62
   LOCATION L0003572     VOLUME   483994.346 3710856.520 323.02
   LOCATION L0003573     VOLUME   484001.633 3710843.135 323.25
   LOCATION L0003574     VOLUME   484008.920 3710829.750 323.21
   LOCATION L0003575     VOLUME   484016.208 3710816.365 323.03
   LOCATION L0003576     VOLUME   484023.495 3710802.981 322.82
   LOCATION L0003577     VOLUME   484030.782 3710789.596 322.04
   LOCATION L0003578     VOLUME   484038.070 3710776.211 321.83
   LOCATION L0003579     VOLUME   484045.357 3710762.826 322.77
   LOCATION L0003580     VOLUME   484052.644 3710749.441 323.95
   LOCATION L0003581     VOLUME   484059.931 3710736.056 326.78
   LOCATION L0003582     VOLUME   484067.219 3710722.672 331.65
   LOCATION L0003583     VOLUME   484074.506 3710709.287 336.50
   LOCATION L0003584     VOLUME   484081.793 3710695.902 337.08
   LOCATION L0003585     VOLUME   484089.081 3710682.517 335.86
   LOCATION L0003586     VOLUME   484096.368 3710669.132 334.45
   LOCATION L0003587     VOLUME   484103.655 3710655.748 333.84
   LOCATION L0003588     VOLUME   484110.942 3710642.363 335.10
   LOCATION L0003589     VOLUME   484118.230 3710628.978 335.44
```

```
   LOCATION L0003590     VOLUME   484125.517 3710615.593 334.19
   LOCATION L0003591     VOLUME   484132.804 3710602.208 330.99
   LOCATION L0003592     VOLUME   484140.092 3710588.824 329.57
   LOCATION L0003593     VOLUME   484147.379 3710575.439 329.71
   LOCATION L0003594     VOLUME   484154.666 3710562.054 330.02
   LOCATION L0003595     VOLUME   484161.953 3710548.669 330.54
   LOCATION L0003596     VOLUME   484169.241 3710535.284 330.22
   LOCATION L0003597     VOLUME   484176.528 3710521.900 329.84
   LOCATION L0003598     VOLUME   484183.815 3710508.515 329.70
   LOCATION L0003599     VOLUME   484191.103 3710495.130 329.99
   LOCATION L0003600     VOLUME   484198.390 3710481.745 331.22
   LOCATION L0003601     VOLUME   484205.677 3710468.360 332.52
** End of LINE VOLUME Source ID = NB15C2
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = NB15M3
** DESCRSRC Nortbound 15 mainline Date Street off ramp to model end
** PREFIX
** Length of Side = 18.29
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 4
** 484183.622, 3710477.965, 329.56, 0.94, 17.01
** 484346.762, 3710194.753, 323.22, 0.94, 17.01
** 484606.482, 3709723.602, 323.49, 0.94, 17.01
** 485369.981, 3708346.695, 317.30, 0.94, 17.01
** ------------------------------------------------------------------------
   LOCATION L0003602     VOLUME   484188.186 3710470.041 329.88
   LOCATION L0003603     VOLUME   484206.443 3710438.348 332.58
   LOCATION L0003604     VOLUME   484224.699 3710406.654 337.03
   LOCATION L0003605     VOLUME   484242.956 3710374.960 334.80
   LOCATION L0003606     VOLUME   484261.213 3710343.266 331.87
   LOCATION L0003607     VOLUME   484279.470 3710311.573 331.24
   LOCATION L0003608     VOLUME   484297.727 3710279.879 329.72
   LOCATION L0003609     VOLUME   484315.983 3710248.185 324.65
   LOCATION L0003610     VOLUME   484334.240 3710216.491 323.22
   LOCATION L0003611     VOLUME   484352.309 3710184.691 323.27
   LOCATION L0003612     VOLUME   484369.966 3710152.660 322.82
   LOCATION L0003613     VOLUME   484387.623 3710120.628 329.45
   LOCATION L0003614     VOLUME   484405.280 3710088.597 323.75
   LOCATION L0003615     VOLUME   484422.938 3710056.565 324.40
   LOCATION L0003616     VOLUME   484440.595 3710024.533 326.64
   LOCATION L0003617     VOLUME   484458.252 3709992.502 328.27
   LOCATION L0003618     VOLUME   484475.910 3709960.470 329.17
   LOCATION L0003619     VOLUME   484493.567 3709928.439 328.39
   LOCATION L0003620     VOLUME   484511.224 3709896.407 324.91
   LOCATION L0003621     VOLUME   484528.882 3709864.375 323.57
   LOCATION L0003622     VOLUME   484546.539 3709832.344 322.59
   LOCATION L0003623     VOLUME   484564.196 3709800.312 321.89
   LOCATION L0003624     VOLUME   484581.854 3709768.281 321.71
   LOCATION L0003625     VOLUME   484599.511 3709736.249 322.72
   LOCATION L0003626     VOLUME   484617.216 3709704.244 325.34
   LOCATION L0003627     VOLUME   484634.954 3709672.257 329.75
   LOCATION L0003628     VOLUME   484652.691 3709640.269 332.26
   LOCATION L0003629     VOLUME   484670.428 3709608.282 328.30
   LOCATION L0003630     VOLUME   484688.165 3709576.294 325.55
   LOCATION L0003631     VOLUME   484705.902 3709544.307 325.45
   LOCATION L0003632     VOLUME   484723.639 3709512.319 324.91
   LOCATION L0003633     VOLUME   484741.376 3709480.332 322.73
   LOCATION L0003634     VOLUME   484759.113 3709448.344 320.74
   LOCATION L0003635     VOLUME   484776.851 3709416.357 320.72
   LOCATION L0003636     VOLUME   484794.588 3709384.370 320.76
   LOCATION L0003637     VOLUME   484812.325 3709352.382 320.76
   LOCATION L0003638     VOLUME   484830.062 3709320.395 320.76
   LOCATION L0003639     VOLUME   484847.799 3709288.407 320.76
   LOCATION L0003640     VOLUME   484865.536 3709256.420 320.76
   LOCATION L0003641     VOLUME   484883.273 3709224.432 320.76
   LOCATION L0003642     VOLUME   484901.011 3709192.445 320.76
   LOCATION L0003643     VOLUME   484918.748 3709160.457 320.52
   LOCATION L0003644     VOLUME   484936.485 3709128.470 319.84
   LOCATION L0003645     VOLUME   484954.222 3709096.482 319.54
   LOCATION L0003646     VOLUME   484971.959 3709064.495 319.21
   LOCATION L0003647     VOLUME   484989.696 3709032.507 318.93
   LOCATION L0003648     VOLUME   485007.433 3709000.520 318.73
   LOCATION L0003649     VOLUME   485025.170 3708968.532 318.52
   LOCATION L0003650     VOLUME   485042.908 3708936.545 318.32
   LOCATION L0003651     VOLUME   485060.645 3708904.557 318.24
   LOCATION L0003652     VOLUME   485078.382 3708872.570 318.16
   LOCATION L0003653     VOLUME   485096.119 3708840.583 318.18
   LOCATION L0003654     VOLUME   485113.856 3708808.595 318.32
   LOCATION L0003655     VOLUME   485131.593 3708776.608 318.33
   LOCATION L0003656     VOLUME   485149.330 3708744.620 318.32
   LOCATION L0003657     VOLUME   485167.067 3708712.633 318.31
   LOCATION L0003658     VOLUME   485184.805 3708680.645 318.32
   LOCATION L0003659     VOLUME   485202.542 3708648.658 318.32
   LOCATION L0003660     VOLUME   485220.279 3708616.670 318.27
   LOCATION L0003661     VOLUME   485238.016 3708584.683 318.02
   LOCATION L0003662     VOLUME   485255.753 3708552.695 317.92
   LOCATION L0003663     VOLUME   485273.490 3708520.708 317.71
   LOCATION L0003664     VOLUME   485291.227 3708488.720 317.71
   LOCATION L0003665     VOLUME   485308.964 3708456.733 317.71
   LOCATION L0003666     VOLUME   485326.702 3708424.745 317.71
   LOCATION L0003667     VOLUME   485344.439 3708392.758 317.70
   LOCATION L0003668     VOLUME   485362.176 3708360.771 317.50
** End of LINE VOLUME Source ID = NB15M3
** ------------------------------------------------------------------------
```

```
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = NB15C3
** DESCRSRC Nortbound 15 connector between ramps
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 3
** 484199.939, 3710486.333, 331.50, 0.94, 7.09
** 484363.080, 3710203.121, 321.61, 0.94, 7.09
** 484622.800, 3709731.970, 323.09, 0.94, 7.09
** ------------------------------------------------------------------------
   LOCATION L0008594     VOLUME   484201.841 3710483.031 331.84
   LOCATION L0008595     VOLUME   484209.448 3710469.826 333.25
   LOCATION L0008596     VOLUME   484217.055 3710456.620 333.92
   LOCATION L0008597     VOLUME   484224.662 3710443.414 334.69
   LOCATION L0008598     VOLUME   484232.269 3710430.209 336.18
   LOCATION L0008599     VOLUME   484239.876 3710417.003 337.41
   LOCATION L0008600     VOLUME   484247.483 3710403.797 337.19
   LOCATION L0008601     VOLUME   484255.090 3710390.591 335.76
   LOCATION L0008602     VOLUME   484262.697 3710377.386 334.46
   LOCATION L0008603     VOLUME   484270.304 3710364.180 333.73
   LOCATION L0008604     VOLUME   484277.911 3710350.974 333.08
   LOCATION L0008605     VOLUME   484285.518 3710337.768 332.25
   LOCATION L0008606     VOLUME   484293.125 3710324.563 331.25
   LOCATION L0008607     VOLUME   484300.732 3710311.357 330.34
   LOCATION L0008608     VOLUME   484308.339 3710298.151 329.33
   LOCATION L0008609     VOLUME   484315.946 3710284.945 327.73
   LOCATION L0008610     VOLUME   484323.553 3710271.740 325.69
   LOCATION L0008611     VOLUME   484331.160 3710258.534 323.87
   LOCATION L0008612     VOLUME   484338.767 3710245.328 322.99
   LOCATION L0008613     VOLUME   484346.374 3710232.123 322.53
   LOCATION L0008614     VOLUME   484353.981 3710218.917 322.15
   LOCATION L0008615     VOLUME   484361.588 3710205.711 321.85
   LOCATION L0008616     VOLUME   484368.994 3710192.392 321.15
   LOCATION L0008617     VOLUME   484376.351 3710179.046 321.59
   LOCATION L0008618     VOLUME   484383.709 3710165.699 322.93
   LOCATION L0008619     VOLUME   484391.066 3710152.353 326.99
   LOCATION L0008620     VOLUME   484398.423 3710139.006 330.77
   LOCATION L0008621     VOLUME   484405.780 3710125.660 329.95
   LOCATION L0008622     VOLUME   484413.137 3710112.313 323.89
   LOCATION L0008623     VOLUME   484420.495 3710098.967 323.67
   LOCATION L0008624     VOLUME   484427.852 3710085.620 324.24
   LOCATION L0008625     VOLUME   484435.209 3710072.274 324.96
   LOCATION L0008626     VOLUME   484442.566 3710058.927 325.77
   LOCATION L0008627     VOLUME   484449.924 3710045.581 326.69
   LOCATION L0008628     VOLUME   484457.281 3710032.234 327.12
   LOCATION L0008629     VOLUME   484464.638 3710018.888 327.97
   LOCATION L0008630     VOLUME   484471.995 3710005.541 328.77
   LOCATION L0008631     VOLUME   484479.352 3709992.195 329.15
   LOCATION L0008632     VOLUME   484486.710 3709978.848 329.27
   LOCATION L0008633     VOLUME   484494.067 3709965.502 329.88
   LOCATION L0008634     VOLUME   484501.424 3709952.155 330.04
   LOCATION L0008635     VOLUME   484508.781 3709938.809 329.21
   LOCATION L0008636     VOLUME   484516.138 3709925.462 327.63
   LOCATION L0008637     VOLUME   484523.496 3709912.116 325.99
   LOCATION L0008638     VOLUME   484530.853 3709898.769 324.61
   LOCATION L0008639     VOLUME   484538.210 3709885.423 323.60
   LOCATION L0008640     VOLUME   484545.567 3709872.076 323.33
   LOCATION L0008641     VOLUME   484552.924 3709858.730 323.23
   LOCATION L0008642     VOLUME   484560.282 3709845.383 323.13
   LOCATION L0008643     VOLUME   484567.639 3709832.037 322.49
   LOCATION L0008644     VOLUME   484574.996 3709818.690 321.94
   LOCATION L0008645     VOLUME   484582.353 3709805.344 321.86
   LOCATION L0008646     VOLUME   484589.711 3709791.997 321.80
   LOCATION L0008647     VOLUME   484597.068 3709778.651 322.19
   LOCATION L0008648     VOLUME   484604.425 3709765.304 321.79
   LOCATION L0008649     VOLUME   484611.782 3709751.958 322.08
   LOCATION L0008650     VOLUME   484619.139 3709738.611 322.86
** End of LINE VOLUME Source ID = NB15C3
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = NB15C4
** DESCRSRC Nortbound 15 connector south of off ramp
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 2
** 484623.180, 3709729.709, 323.90, 0.94, 7.09
** 485386.679, 3708352.802, 317.71, 0.94, 7.09
** ------------------------------------------------------------------------
   LOCATION L0008490     VOLUME   484625.028 3709726.377 323.67
   LOCATION L0008491     VOLUME   484632.419 3709713.049 325.13
   LOCATION L0008492     VOLUME   484639.809 3709699.721 327.57
   LOCATION L0008493     VOLUME   484647.199 3709686.393 330.26
   LOCATION L0008494     VOLUME   484654.590 3709673.065 333.15
   LOCATION L0008495     VOLUME   484661.980 3709659.737 335.99
   LOCATION L0008496     VOLUME   484669.371 3709646.409 336.06
   LOCATION L0008497     VOLUME   484676.761 3709633.081 334.32
   LOCATION L0008498     VOLUME   484684.152 3709619.752 331.12
   LOCATION L0008499     VOLUME   484691.542 3709606.424 328.91
   LOCATION L0008500     VOLUME   484698.933 3709593.096 327.87
   LOCATION L0008501     VOLUME   484706.323 3709579.768 327.44
```

```
   LOCATION L0008502     VOLUME   484713.714 3709566.440 327.26
   LOCATION L0008503     VOLUME   484721.104 3709553.112 327.07
   LOCATION L0008504     VOLUME   484728.495 3709539.784 326.71
   LOCATION L0008505     VOLUME   484735.885 3709526.456 326.07
   LOCATION L0008506     VOLUME   484743.276 3709513.128 325.40
   LOCATION L0008507     VOLUME   484750.666 3709499.799 324.16
   LOCATION L0008508     VOLUME   484758.056 3709486.471 322.52
   LOCATION L0008509     VOLUME   484765.447 3709473.143 321.11
   LOCATION L0008510     VOLUME   484772.837 3709459.815 320.58
   LOCATION L0008511     VOLUME   484780.228 3709446.487 320.19
   LOCATION L0008512     VOLUME   484787.618 3709433.159 320.22
   LOCATION L0008513     VOLUME   484795.009 3709419.831 320.64
   LOCATION L0008514     VOLUME   484802.399 3709406.503 320.75
   LOCATION L0008515     VOLUME   484809.790 3709393.175 320.72
   LOCATION L0008516     VOLUME   484817.180 3709379.846 320.75
   LOCATION L0008517     VOLUME   484824.571 3709366.518 320.76
   LOCATION L0008518     VOLUME   484831.961 3709353.190 320.76
   LOCATION L0008519     VOLUME   484839.352 3709339.862 320.76
   LOCATION L0008520     VOLUME   484846.742 3709326.534 320.75
   LOCATION L0008521     VOLUME   484854.133 3709313.206 320.76
   LOCATION L0008522     VOLUME   484861.523 3709299.878 320.76
   LOCATION L0008523     VOLUME   484868.914 3709286.550 320.76
   LOCATION L0008524     VOLUME   484876.304 3709273.222 320.76
   LOCATION L0008525     VOLUME   484883.694 3709259.893 320.76
   LOCATION L0008526     VOLUME   484891.085 3709246.565 320.76
   LOCATION L0008527     VOLUME   484898.475 3709233.237 320.76
   LOCATION L0008528     VOLUME   484905.866 3709219.909 320.76
   LOCATION L0008529     VOLUME   484913.256 3709206.581 320.76
   LOCATION L0008530     VOLUME   484920.647 3709193.253 320.54
   LOCATION L0008531     VOLUME   484928.037 3709179.925 320.19
   LOCATION L0008532     VOLUME   484935.428 3709166.597 319.98
   LOCATION L0008533     VOLUME   484942.818 3709153.269 319.85
   LOCATION L0008534     VOLUME   484950.209 3709139.940 319.66
   LOCATION L0008535     VOLUME   484957.599 3709126.612 319.52
   LOCATION L0008536     VOLUME   484964.990 3709113.284 319.54
   LOCATION L0008537     VOLUME   484972.380 3709099.956 319.42
   LOCATION L0008538     VOLUME   484979.771 3709086.628 319.24
   LOCATION L0008539     VOLUME   484987.161 3709073.300 319.24
   LOCATION L0008540     VOLUME   484994.552 3709059.972 319.14
   LOCATION L0008541     VOLUME   485001.942 3709046.644 319.02
   LOCATION L0008542     VOLUME   485009.332 3709033.316 318.92
   LOCATION L0008543     VOLUME   485016.723 3709019.987 318.92
   LOCATION L0008544     VOLUME   485024.113 3709006.659 318.78
   LOCATION L0008545     VOLUME   485031.504 3708993.331 318.68
   LOCATION L0008546     VOLUME   485038.894 3708980.003 318.61
   LOCATION L0008547     VOLUME   485046.285 3708966.675 318.61
   LOCATION L0008548     VOLUME   485053.675 3708953.347 318.59
   LOCATION L0008549     VOLUME   485061.066 3708940.019 318.48
   LOCATION L0008550     VOLUME   485068.456 3708926.691 318.38
   LOCATION L0008551     VOLUME   485075.847 3708913.363 318.31
   LOCATION L0008552     VOLUME   485083.237 3708900.034 318.30
   LOCATION L0008553     VOLUME   485090.628 3708886.706 318.31
   LOCATION L0008554     VOLUME   485098.018 3708873.378 318.32
   LOCATION L0008555     VOLUME   485105.409 3708860.050 318.32
   LOCATION L0008556     VOLUME   485112.799 3708846.722 318.32
   LOCATION L0008557     VOLUME   485120.189 3708833.394 318.30
   LOCATION L0008558     VOLUME   485127.580 3708820.066 318.32
   LOCATION L0008559     VOLUME   485134.970 3708806.738 318.30
   LOCATION L0008560     VOLUME   485142.361 3708793.410 318.32
   LOCATION L0008561     VOLUME   485149.751 3708780.081 318.38
   LOCATION L0008562     VOLUME   485157.142 3708766.753 318.37
   LOCATION L0008563     VOLUME   485164.532 3708753.425 318.41
   LOCATION L0008564     VOLUME   485171.923 3708740.097 318.40
   LOCATION L0008565     VOLUME   485179.313 3708726.769 318.37
   LOCATION L0008566     VOLUME   485186.704 3708713.441 318.46
   LOCATION L0008567     VOLUME   485194.094 3708700.113 318.37
   LOCATION L0008568     VOLUME   485201.485 3708686.785 318.32
   LOCATION L0008569     VOLUME   485208.875 3708673.457 318.35
   LOCATION L0008570     VOLUME   485216.266 3708660.128 318.32
   LOCATION L0008571     VOLUME   485223.656 3708646.800 318.31
   LOCATION L0008572     VOLUME   485231.047 3708633.472 318.32
   LOCATION L0008573     VOLUME   485238.437 3708620.144 318.32
   LOCATION L0008574     VOLUME   485245.827 3708606.816 318.32
   LOCATION L0008575     VOLUME   485253.218 3708593.488 318.26
   LOCATION L0008576     VOLUME   485260.608 3708580.160 318.03
   LOCATION L0008577     VOLUME   485267.999 3708566.832 318.01
   LOCATION L0008578     VOLUME   485275.389 3708553.504 317.93
   LOCATION L0008579     VOLUME   485282.780 3708540.175 317.75
   LOCATION L0008580     VOLUME   485290.170 3708526.847 317.69
   LOCATION L0008581     VOLUME   485297.561 3708513.519 317.71
   LOCATION L0008582     VOLUME   485304.951 3708500.191 317.71
   LOCATION L0008583     VOLUME   485312.342 3708486.863 317.71
   LOCATION L0008584     VOLUME   485319.732 3708473.535 317.72
   LOCATION L0008585     VOLUME   485327.123 3708460.207 317.70
   LOCATION L0008586     VOLUME   485334.513 3708446.879 317.57
   LOCATION L0008587     VOLUME   485341.904 3708433.551 317.41
   LOCATION L0008588     VOLUME   485349.294 3708420.222 317.37
   LOCATION L0008589     VOLUME   485356.685 3708406.894 317.56
   LOCATION L0008590     VOLUME   485364.075 3708393.566 317.71
   LOCATION L0008591     VOLUME   485371.465 3708380.238 317.80
   LOCATION L0008592     VOLUME   485378.856 3708366.910 317.78
   LOCATION L0008593     VOLUME   485386.246 3708353.582 317.69
** End of LINE VOLUME Source ID = NB15C4
** ------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = FV
** DESCRSRC French Valley Parkway south of I15
** PREFIX
```

```
** Length of Side = 10.67
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.16
** SZINIT = 0.54
** Nodes = 4
** 484393.004, 3710087.962, 323.78, 0.79, 9.92
** 484270.962, 3709981.453, 322.27, 0.79, 9.92
** 484009.127, 3709736.260, 317.91, 0.79, 9.92
** 484008.017, 3709736.260, 317.93, 0.79, 9.92
** ------------------------------------------------------------------------
   LOCATION L0005888     VOLUME   484388.985 3710084.455 323.75
   LOCATION L0005889     VOLUME   484372.910 3710070.426 324.35
   LOCATION L0005890     VOLUME   484356.835 3710056.397 323.67
   LOCATION L0005891     VOLUME   484340.760 3710042.368 323.23
   LOCATION L0005892     VOLUME   484324.685 3710028.339 322.96
   LOCATION L0005893     VOLUME   484308.610 3710014.309 322.77
   LOCATION L0005894     VOLUME   484292.535 3710000.280 322.52
   LOCATION L0005895     VOLUME   484276.460 3709986.251 322.15
   LOCATION L0005896     VOLUME   484260.715 3709971.857 322.25
   LOCATION L0005897     VOLUME   484245.141 3709957.273 322.30
   LOCATION L0005898     VOLUME   484229.567 3709942.689 322.33
   LOCATION L0005899     VOLUME   484213.994 3709928.106 322.17
   LOCATION L0005900     VOLUME   484198.420 3709913.522 321.74
   LOCATION L0005901     VOLUME   484182.846 3709898.938 321.17
   LOCATION L0005902     VOLUME   484167.273 3709884.354 320.74
   LOCATION L0005903     VOLUME   484151.699 3709869.770 320.29
   LOCATION L0005904     VOLUME   484136.125 3709855.187 319.64
   LOCATION L0005905     VOLUME   484120.552 3709840.603 319.26
   LOCATION L0005906     VOLUME   484104.978 3709826.019 319.25
   LOCATION L0005907     VOLUME   484089.405 3709811.435 319.11
   LOCATION L0005908     VOLUME   484073.831 3709796.852 319.14
   LOCATION L0005909     VOLUME   484058.257 3709782.268 319.14
   LOCATION L0005910     VOLUME   484042.684 3709767.684 318.72
   LOCATION L0005911     VOLUME   484027.110 3709753.100 318.47
   LOCATION L0005912     VOLUME   484011.536 3709738.516 318.04
** End of LINE VOLUME Source ID = FV
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = SBDON1
** DESCRSRC Southbound on ramp at Date Street south of interchange
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 9
** 484236.635, 3709937.979, 322.81, 0.94, 7.09
** 484276.717, 3709960.424, 323.16, 0.94, 7.09
** 484296.758, 3709966.036, 323.65, 0.94, 7.09
** 484352.070, 3709975.655, 323.66, 0.94, 7.09
** 484374.352, 3709970.241, 324.23, 0.94, 7.09
** 484398.564, 3709952.408, 327.33, 0.94, 7.09
** 484437.042, 3709904.310, 329.61, 0.94, 7.09
** 484465.901, 3709861.023, 323.92, 0.94, 7.09
** 484510.792, 3709811.322, 322.00, 0.94, 7.09
** ------------------------------------------------------------------------
   LOCATION L0008466     VOLUME   484239.960 3709939.840 322.92
   LOCATION L0008467     VOLUME   484253.257 3709947.287 323.00
   LOCATION L0008468     VOLUME   484266.554 3709954.733 323.13
   LOCATION L0008469     VOLUME   484280.176 3709961.393 323.21
   LOCATION L0008470     VOLUME   484294.851 3709965.502 323.40
   LOCATION L0008471     VOLUME   484309.822 3709968.308 323.67
   LOCATION L0008472     VOLUME   484324.836 3709970.919 323.81
   LOCATION L0008473     VOLUME   484339.851 3709973.530 323.81
   LOCATION L0008474     VOLUME   484354.827 3709974.985 323.62
   LOCATION L0008475     VOLUME   484369.636 3709971.387 323.97
   LOCATION L0008476     VOLUME   484382.716 3709964.081 325.22
   LOCATION L0008477     VOLUME   484394.987 3709955.043 326.80
   LOCATION L0008478     VOLUME   484405.309 3709943.977 328.63
   LOCATION L0008479     VOLUME   484414.829 3709932.077 329.87
   LOCATION L0008480     VOLUME   484424.350 3709920.176 330.21
   LOCATION L0008481     VOLUME   484433.870 3709908.276 330.10
   LOCATION L0008482     VOLUME   484442.679 3709895.855 327.91
   LOCATION L0008483     VOLUME   484451.133 3709883.175 325.52
   LOCATION L0008484     VOLUME   484459.586 3709870.495 324.62
   LOCATION L0008485     VOLUME   484468.486 3709858.161 323.88
   LOCATION L0008486     VOLUME   484478.701 3709846.851 323.90
   LOCATION L0008487     VOLUME   484488.916 3709835.542 323.55
   LOCATION L0008488     VOLUME   484499.131 3709824.232 322.70
   LOCATION L0008489     VOLUME   484509.346 3709812.922 321.96
** End of LINE VOLUME Source ID = SBDON1
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = SBD0N2
** DESCRSRC Southbound onramp north of interchange
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 14
** 484326.418, 3710041.389, 322.70, 0.94, 7.09
** 484307.980, 3710027.761, 322.59, 0.94, 7.09
** 484281.527, 3710015.737, 321.92, 0.94, 7.09
** 484265.494, 3710029.364, 321.00, 0.94, 7.09
```

```
** 484247.858, 3710052.612, 320.91, 0.94, 7.09
** 484243.850, 3710076.660, 322.29, 0.94, 7.09
** 484259.081, 3710100.709, 323.20, 0.94, 7.09
** 484283.130, 3710108.725, 322.52, 0.94, 7.09
** 484311.988, 3710099.908, 323.16, 0.94, 7.09
** 484331.228, 3710075.057, 323.27, 0.94, 7.09
** 484352.871, 3710044.595, 323.48, 0.94, 7.09
** 484380.127, 3710011.729, 323.86, 0.94, 7.09
** 484407.382, 3709983.672, 325.63, 0.94, 7.09
** 484428.224, 3709957.218, 328.58, 0.94, 7.09
** ----------------------------------------------------------------------
   LOCATION L0006098     VOLUME   484323.354 3710039.124 322.71
   LOCATION L0006099     VOLUME   484311.098 3710030.066 322.50
   LOCATION L0006100     VOLUME   484297.636 3710023.059 322.22
   LOCATION L0006101     VOLUME   484283.762 3710016.753 321.80
   LOCATION L0006102     VOLUME   484271.786 3710024.017 321.20
   LOCATION L0006103     VOLUME   484261.274 3710034.928 320.75
   LOCATION L0006104     VOLUME   484252.063 3710047.069 320.49
   LOCATION L0006105     VOLUME   484246.497 3710060.782 321.47
   LOCATION L0006106     VOLUME   484243.991 3710075.815 322.52
   LOCATION L0006107     VOLUME   484251.546 3710088.811 322.85
   LOCATION L0006108     VOLUME   484260.178 3710101.075 323.00
   LOCATION L0006109     VOLUME   484274.636 3710105.894 322.71
   LOCATION L0006110     VOLUME   484289.142 3710106.888 322.62
   LOCATION L0006111     VOLUME   484303.717 3710102.435 322.90
   LOCATION L0006112     VOLUME   484316.023 3710094.696 323.03
   LOCATION L0006113     VOLUME   484325.353 3710082.645 323.03
   LOCATION L0006114     VOLUME   484334.496 3710070.457 323.26
   LOCATION L0006115     VOLUME   484343.323 3710058.033 323.29
   LOCATION L0006116     VOLUME   484352.150 3710045.610 323.48
   LOCATION L0006117     VOLUME   484361.805 3710033.822 323.66
   LOCATION L0006118     VOLUME   484371.533 3710022.091 323.70
   LOCATION L0006119     VOLUME   484381.366 3710010.453 323.86
   LOCATION L0006120     VOLUME   484391.985 3709999.522 324.68
   LOCATION L0006121     VOLUME   484402.604 3709988.591 325.32
   LOCATION L0006122     VOLUME   484412.569 3709977.088 326.29
   LOCATION L0006123     VOLUME   484422.001 3709965.117 327.97
** End of LINE VOLUME Source ID = SBD0N2
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = SBDOFF
** DESCRSRC Southbound off ramp
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 15
** 484122.003, 3710514.349, 327.32, 0.94, 7.09
** 484128.416, 3710480.681, 328.40, 0.94, 7.09
** 484141.242, 3710444.607, 332.73, 0.94, 7.09
** 484155.671, 3710407.733, 336.40, 0.94, 7.09
** 484191.744, 3710330.776, 334.99, 0.94, 7.09
** 484228.619, 3710250.614, 329.04, 0.94, 7.09
** 484235.834, 3710230.573, 327.82, 0.94, 7.09
** 484238.239, 3710206.524, 327.44, 0.94, 7.09
** 484237.437, 3710171.252, 329.39, 0.94, 7.09
** 484231.024, 3710139.989, 329.87, 0.94, 7.09
** 484225.413, 3710110.329, 325.99, 0.94, 7.09
** 484220.603, 3710079.867, 323.74, 0.94, 7.09
** 484223.809, 3710057.421, 322.44, 0.94, 7.09
** 484228.619, 3710038.984, 321.29, 0.94, 7.09
** 484266.296, 3709985.275, 321.96, 0.94, 7.09
** ----------------------------------------------------------------------
   LOCATION L0006124     VOLUME   484122.716 3710510.606 327.30
   LOCATION L0006125     VOLUME   484125.567 3710495.635 327.54
   LOCATION L0006126     VOLUME   484128.421 3710480.665 328.55
   LOCATION L0006127     VOLUME   484133.527 3710466.306 329.47
   LOCATION L0006128     VOLUME   484138.632 3710451.947 331.56
   LOCATION L0006129     VOLUME   484143.957 3710437.669 333.55
   LOCATION L0006130     VOLUME   484149.510 3710423.477 335.38
   LOCATION L0006131     VOLUME   484155.064 3710409.285 336.04
   LOCATION L0006132     VOLUME   484161.432 3710395.442 336.82
   LOCATION L0006133     VOLUME   484167.900 3710381.643 337.14
   LOCATION L0006134     VOLUME   484174.369 3710367.844 336.53
   LOCATION L0006135     VOLUME   484180.837 3710354.045 336.36
   LOCATION L0006136     VOLUME   484187.306 3710340.246 336.19
   LOCATION L0006137     VOLUME   484193.743 3710326.432 334.94
   LOCATION L0006138     VOLUME   484200.112 3710312.587 333.51
   LOCATION L0006139     VOLUME   484206.480 3710298.741 331.96
   LOCATION L0006140     VOLUME   484212.849 3710284.896 329.90
   LOCATION L0006141     VOLUME   484219.218 3710271.050 329.28
   LOCATION L0006142     VOLUME   484225.587 3710257.205 329.04
   LOCATION L0006143     VOLUME   484231.324 3710243.101 328.67
   LOCATION L0006144     VOLUME   484236.025 3710228.658 327.80
   LOCATION L0006145     VOLUME   484237.542 3710213.493 327.34
   LOCATION L0006146     VOLUME   484238.052 3710198.290 327.42
   LOCATION L0006147     VOLUME   484237.705 3710183.054 328.39
   LOCATION L0006148     VOLUME   484236.747 3710167.887 329.87
   LOCATION L0006149     VOLUME   484233.684 3710152.958 330.37
   LOCATION L0006150     VOLUME   484230.652 3710138.023 329.65
   LOCATION L0006151     VOLUME   484227.819 3710123.049 327.67
   LOCATION L0006152     VOLUME   484225.055 3710108.062 325.84
   LOCATION L0006153     VOLUME   484222.678 3710093.009 324.81
   LOCATION L0006154     VOLUME   484220.877 3710077.951 324.18
   LOCATION L0006155     VOLUME   484223.032 3710062.864 323.30
   LOCATION L0006156     VOLUME   484226.268 3710047.995 322.24
```

```
   LOCATION L0006157     VOLUME   484232.023 3710034.131 321.17
   LOCATION L0006158     VOLUME   484240.775 3710021.655 320.48
   LOCATION L0006159     VOLUME   484249.527 3710009.179 320.77
   LOCATION L0006160     VOLUME   484258.279 3709996.702 321.30
** End of LINE VOLUME Source ID = SBDOFF
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = SB15M2
** DESCRSRC Southbound I15 from 215 splt to Date Street offramp
** PREFIX
** Length of Side = 18.29
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 3
** 483664.765, 3711331.405, 341.45, 0.94, 17.01
** 483976.610, 3710784.205, 323.96, 0.94, 17.01
** 484123.707, 3710525.314, 327.96, 0.94, 17.01
** ----------------------------------------------------------------------
   LOCATION L0006161     VOLUME   483669.292 3711323.461 341.37
   LOCATION L0006162     VOLUME   483687.402 3711291.683 336.90
   LOCATION L0006163     VOLUME   483705.512 3711259.905 335.45
   LOCATION L0006164     VOLUME   483723.622 3711228.127 334.89
   LOCATION L0006165     VOLUME   483741.732 3711196.349 334.23
   LOCATION L0006166     VOLUME   483759.842 3711164.571 332.59
   LOCATION L0006167     VOLUME   483777.952 3711132.794 330.77
   LOCATION L0006168     VOLUME   483796.062 3711101.016 330.23
   LOCATION L0006169     VOLUME   483814.172 3711069.238 329.63
   LOCATION L0006170     VOLUME   483832.282 3711037.460 327.82
   LOCATION L0006171     VOLUME   483850.392 3711005.682 326.27
   LOCATION L0006172     VOLUME   483868.502 3710973.904 325.00
   LOCATION L0006173     VOLUME   483886.612 3710942.126 324.29
   LOCATION L0006174     VOLUME   483904.722 3710910.349 323.96
   LOCATION L0006175     VOLUME   483922.832 3710878.571 323.79
   LOCATION L0006176     VOLUME   483940.942 3710846.793 323.84
   LOCATION L0006177     VOLUME   483959.052 3710815.015 323.80
   LOCATION L0006178     VOLUME   483977.160 3710783.236 323.94
   LOCATION L0006179     VOLUME   483995.229 3710751.435 324.63
   LOCATION L0006180     VOLUME   484013.298 3710719.634 326.25
   LOCATION L0006181     VOLUME   484031.367 3710687.833 328.28
   LOCATION L0006182     VOLUME   484049.436 3710656.031 328.84
   LOCATION L0006183     VOLUME   484067.505 3710624.230 329.15
   LOCATION L0006184     VOLUME   484085.574 3710592.429 328.94
   LOCATION L0006185     VOLUME   484103.643 3710560.628 328.70
   LOCATION L0006186     VOLUME   484121.711 3710528.826 328.16
** End of LINE VOLUME Source ID = SB15M2
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = SB15C2
** DESCRSRC Southbound connector I15 from 215 splt to Date Street offramp
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 3
** 483656.223, 3711315.810, 342.39, 0.94, 7.09
** 483968.069, 3710768.609, 323.23, 0.94, 7.09
** 484115.165, 3710509.719, 327.57, 0.94, 7.09
** ----------------------------------------------------------------------
   LOCATION L0006553     VOLUME   483658.110 3711312.499 342.34
   LOCATION L0006554     VOLUME   483665.655 3711299.259 342.42
   LOCATION L0006555     VOLUME   483673.201 3711286.018 340.74
   LOCATION L0006556     VOLUME   483680.747 3711272.777 336.91
   LOCATION L0006557     VOLUME   483688.293 3711259.536 336.08
   LOCATION L0006558     VOLUME   483695.839 3711246.296 336.18
   LOCATION L0006559     VOLUME   483703.384 3711233.055 335.55
   LOCATION L0006560     VOLUME   483710.930 3711219.814 334.90
   LOCATION L0006561     VOLUME   483718.476 3711206.573 334.57
   LOCATION L0006562     VOLUME   483726.022 3711193.332 334.30
   LOCATION L0006563     VOLUME   483733.568 3711180.092 334.28
   LOCATION L0006564     VOLUME   483741.114 3711166.851 333.57
   LOCATION L0006565     VOLUME   483748.659 3711153.610 331.96
   LOCATION L0006566     VOLUME   483756.205 3711140.369 330.40
   LOCATION L0006567     VOLUME   483763.751 3711127.129 329.88
   LOCATION L0006568     VOLUME   483771.297 3711113.888 329.92
   LOCATION L0006569     VOLUME   483778.843 3711100.647 329.87
   LOCATION L0006570     VOLUME   483786.388 3711087.406 329.90
   LOCATION L0006571     VOLUME   483793.934 3711074.165 329.89
   LOCATION L0006572     VOLUME   483801.480 3711060.925 329.54
   LOCATION L0006573     VOLUME   483809.026 3711047.684 328.62
   LOCATION L0006574     VOLUME   483816.572 3711034.443 327.75
   LOCATION L0006575     VOLUME   483824.118 3711021.202 327.13
   LOCATION L0006576     VOLUME   483831.663 3711007.962 326.67
   LOCATION L0006577     VOLUME   483839.209 3710994.721 326.21
   LOCATION L0006578     VOLUME   483846.755 3710981.480 325.67
   LOCATION L0006579     VOLUME   483854.301 3710968.239 325.04
   LOCATION L0006580     VOLUME   483861.847 3710954.998 324.34
   LOCATION L0006581     VOLUME   483869.392 3710941.758 323.86
   LOCATION L0006582     VOLUME   483876.938 3710928.517 323.86
   LOCATION L0006583     VOLUME   483884.484 3710915.276 323.79
   LOCATION L0006584     VOLUME   483892.030 3710902.035 323.78
   LOCATION L0006585     VOLUME   483899.576 3710888.795 323.78
   LOCATION L0006586     VOLUME   483907.122 3710875.554 323.68
   LOCATION L0006587     VOLUME   483914.667 3710862.313 323.01
   LOCATION L0006588     VOLUME   483922.213 3710849.072 322.94
```

```
   LOCATION L0006589     VOLUME   483929.759 3710835.831 323.65
   LOCATION L0006590     VOLUME   483937.305 3710822.591 323.75
   LOCATION L0006591     VOLUME   483944.851 3710809.350 323.76
   LOCATION L0006592     VOLUME   483952.397 3710796.109 323.76
   LOCATION L0006593     VOLUME   483959.942 3710782.868 323.75
   LOCATION L0006594     VOLUME   483967.488 3710769.628 323.66
   LOCATION L0006595     VOLUME   483975.018 3710756.378 323.65
   LOCATION L0006596     VOLUME   483982.547 3710743.127 323.63
   LOCATION L0006597     VOLUME   483990.076 3710729.877 323.88
   LOCATION L0006598     VOLUME   483997.604 3710716.626 324.20
   LOCATION L0006599     VOLUME   484005.133 3710703.376 324.79
   LOCATION L0006600     VOLUME   484012.662 3710690.125 325.69
   LOCATION L0006601     VOLUME   484020.190 3710676.875 326.59
   LOCATION L0006602     VOLUME   484027.719 3710663.624 327.54
   LOCATION L0006603     VOLUME   484035.248 3710650.374 328.34
   LOCATION L0006604     VOLUME   484042.776 3710637.123 329.57
   LOCATION L0006605     VOLUME   484050.305 3710623.873 329.78
   LOCATION L0006606     VOLUME   484057.834 3710610.622 329.83
   LOCATION L0006607     VOLUME   484065.363 3710597.372 329.59
   LOCATION L0006608     VOLUME   484072.891 3710584.121 329.41
   LOCATION L0006609     VOLUME   484080.420 3710570.871 329.43
   LOCATION L0006610     VOLUME   484087.949 3710557.620 329.41
   LOCATION L0006611     VOLUME   484095.477 3710544.370 329.49
   LOCATION L0006612     VOLUME   484103.006 3710531.119 329.34
   LOCATION L0006613     VOLUME   484110.535 3710517.869 328.75
** End of LINE VOLUME Source ID = SB15C2
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = SB15M3
** DESCRSRC Southbound 15 mainline from off ramp to end of modeling
** PREFIX
** Length of Side = 15.24
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 6
** 484121.436, 3710509.573, 327.36, 0.94, 14.18
** 484359.759, 3710094.715, 324.87, 0.94, 14.18
** 484515.698, 3709815.201, 321.99, 0.94, 14.18
** 484792.270, 3709320.903, 320.76, 0.94, 14.18
** 485080.611, 3708806.009, 318.02, 0.94, 14.18
** 485336.587, 3708344.075, 317.27, 0.94, 14.18
** ------------------------------------------------------------------------
   LOCATION L0006614     VOLUME   484125.232 3710502.966 327.29
   LOCATION L0006615     VOLUME   484140.415 3710476.536 328.54
   LOCATION L0006616     VOLUME   484155.598 3710450.107 327.99
   LOCATION L0006617     VOLUME   484170.781 3710423.678 328.28
   LOCATION L0006618     VOLUME   484185.963 3710397.248 327.03
   LOCATION L0006619     VOLUME   484201.146 3710370.819 327.22
   LOCATION L0006620     VOLUME   484216.329 3710344.389 329.16
   LOCATION L0006621     VOLUME   484231.512 3710317.960 329.56
   LOCATION L0006622     VOLUME   484246.695 3710291.531 328.92
   LOCATION L0006623     VOLUME   484261.878 3710265.101 327.98
   LOCATION L0006624     VOLUME   484277.060 3710238.672 326.45
   LOCATION L0006625     VOLUME   484292.243 3710212.243 324.93
   LOCATION L0006626     VOLUME   484307.426 3710185.813 324.31
   LOCATION L0006627     VOLUME   484322.609 3710159.384 323.95
   LOCATION L0006628     VOLUME   484337.792 3710132.954 323.82
   LOCATION L0006629     VOLUME   484352.975 3710106.525 325.22
   LOCATION L0006630     VOLUME   484367.973 3710079.991 324.79
   LOCATION L0006631     VOLUME   484382.823 3710053.374 324.17
   LOCATION L0006632     VOLUME   484397.673 3710026.756 324.66
   LOCATION L0006633     VOLUME   484412.523 3710000.138 325.82
   LOCATION L0006634     VOLUME   484427.373 3709973.520 327.49
   LOCATION L0006635     VOLUME   484442.223 3709946.902 328.08
   LOCATION L0006636     VOLUME   484457.073 3709920.284 328.09
   LOCATION L0006637     VOLUME   484471.923 3709893.667 325.05
   LOCATION L0006638     VOLUME   484486.773 3709867.049 323.64
   LOCATION L0006639     VOLUME   484501.623 3709840.431 323.16
   LOCATION L0006640     VOLUME   484516.475 3709813.814 321.98
   LOCATION L0006641     VOLUME   484531.358 3709787.215 322.03
   LOCATION L0006642     VOLUME   484546.240 3709760.615 321.98
   LOCATION L0006643     VOLUME   484561.123 3709734.016 322.90
   LOCATION L0006644     VOLUME   484576.006 3709707.417 323.36
   LOCATION L0006645     VOLUME   484590.889 3709680.817 323.70
   LOCATION L0006646     VOLUME   484605.772 3709654.218 323.83
   LOCATION L0006647     VOLUME   484620.655 3709627.618 323.81
   LOCATION L0006648     VOLUME   484635.538 3709601.019 323.80
   LOCATION L0006649     VOLUME   484650.421 3709574.420 323.81
   LOCATION L0006650     VOLUME   484665.304 3709547.820 323.81
   LOCATION L0006651     VOLUME   484680.187 3709521.221 323.68
   LOCATION L0006652     VOLUME   484695.070 3709494.621 323.30
   LOCATION L0006653     VOLUME   484709.953 3709468.022 322.44
   LOCATION L0006654     VOLUME   484724.836 3709441.423 321.49
   LOCATION L0006655     VOLUME   484739.719 3709414.823 320.51
   LOCATION L0006656     VOLUME   484754.602 3709388.224 320.76
   LOCATION L0006657     VOLUME   484769.485 3709361.625 320.76
   LOCATION L0006658     VOLUME   484784.368 3709335.025 320.76
   LOCATION L0006659     VOLUME   484799.256 3709308.428 320.76
   LOCATION L0006660     VOLUME   484814.148 3709281.834 320.76
   LOCATION L0006661     VOLUME   484829.041 3709255.240 320.76
   LOCATION L0006662     VOLUME   484843.934 3709228.646 320.76
   LOCATION L0006663     VOLUME   484858.826 3709202.052 320.76
   LOCATION L0006664     VOLUME   484873.719 3709175.458 320.76
   LOCATION L0006665     VOLUME   484888.612 3709148.864 320.76
   LOCATION L0006666     VOLUME   484903.504 3709122.270 320.50
   LOCATION L0006667     VOLUME   484918.397 3709095.676 319.86
```

```
   LOCATION L0006668     VOLUME   484933.289 3709069.082 319.34
   LOCATION L0006669     VOLUME   484948.182 3709042.489 318.93
   LOCATION L0006670     VOLUME   484963.075 3709015.895 318.63
   LOCATION L0006671     VOLUME   484977.967 3708989.301 318.40
   LOCATION L0006672     VOLUME   484992.860 3708962.707 318.26
   LOCATION L0006673     VOLUME   485007.753 3708936.113 318.05
   LOCATION L0006674     VOLUME   485022.645 3708909.519 317.99
   LOCATION L0006675     VOLUME   485037.538 3708882.925 317.92
   LOCATION L0006676     VOLUME   485052.431 3708856.331 317.85
   LOCATION L0006677     VOLUME   485067.323 3708829.737 317.97
   LOCATION L0006678     VOLUME   485082.203 3708803.136 318.02
   LOCATION L0006679     VOLUME   485096.977 3708776.475 318.01
   LOCATION L0006680     VOLUME   485111.750 3708749.815 318.03
   LOCATION L0006681     VOLUME   485126.524 3708723.155 318.03
   LOCATION L0006682     VOLUME   485141.297 3708696.494 318.10
   LOCATION L0006683     VOLUME   485156.071 3708669.834 318.01
   LOCATION L0006684     VOLUME   485170.844 3708643.174 318.00
   LOCATION L0006685     VOLUME   485185.618 3708616.513 318.01
   LOCATION L0006686     VOLUME   485200.391 3708589.853 318.01
   LOCATION L0006687     VOLUME   485215.165 3708563.193 317.95
   LOCATION L0006688     VOLUME   485229.938 3708536.532 317.72
   LOCATION L0006689     VOLUME   485244.712 3708509.872 317.71
   LOCATION L0006690     VOLUME   485259.486 3708483.212 317.71
   LOCATION L0006691     VOLUME   485274.259 3708456.551 317.71
   LOCATION L0006692     VOLUME   485289.033 3708429.891 317.71
   LOCATION L0006693     VOLUME   485303.806 3708403.231 317.71
   LOCATION L0006694     VOLUME   485318.580 3708376.570 317.71
   LOCATION L0006695     VOLUME   485333.353 3708349.910 317.45
** End of LINE VOLUME Source ID = SB15M3
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = SB15C3
** DESCRSRC Southbound 15 connector between ramps
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 3
** 484107.628, 3710506.861, 328.17, 0.94, 7.09
** 484345.950, 3710092.004, 324.16, 0.94, 7.09
** 484501.890, 3709812.490, 321.98, 0.94, 7.09
** ----------------------------------------------------------------------
   LOCATION L0008413     VOLUME   484109.526 3710503.558 328.05
   LOCATION L0008414     VOLUME   484117.117 3710490.343 327.88
   LOCATION L0008415     VOLUME   484124.708 3710477.128 329.01
   LOCATION L0008416     VOLUME   484132.300 3710463.914 329.85
   LOCATION L0008417     VOLUME   484139.891 3710450.699 331.49
   LOCATION L0008418     VOLUME   484147.483 3710437.484 331.92
   LOCATION L0008419     VOLUME   484155.074 3710424.270 332.28
   LOCATION L0008420     VOLUME   484162.665 3710411.055 332.48
   LOCATION L0008421     VOLUME   484170.257 3710397.840 332.06
   LOCATION L0008422     VOLUME   484177.848 3710384.625 331.72
   LOCATION L0008423     VOLUME   484185.440 3710371.411 331.50
   LOCATION L0008424     VOLUME   484193.031 3710358.196 331.16
   LOCATION L0008425     VOLUME   484200.623 3710344.981 330.93
   LOCATION L0008426     VOLUME   484208.214 3710331.767 330.74
   LOCATION L0008427     VOLUME   484215.805 3710318.552 330.39
   LOCATION L0008428     VOLUME   484223.397 3710305.337 330.02
   LOCATION L0008429     VOLUME   484230.988 3710292.123 329.36
   LOCATION L0008430     VOLUME   484238.580 3710278.908 328.59
   LOCATION L0008431     VOLUME   484246.171 3710265.693 328.15
   LOCATION L0008432     VOLUME   484253.762 3710252.479 327.71
   LOCATION L0008433     VOLUME   484261.354 3710239.264 327.00
   LOCATION L0008434     VOLUME   484268.945 3710226.049 325.99
   LOCATION L0008435     VOLUME   484276.537 3710212.835 324.86
   LOCATION L0008436     VOLUME   484284.128 3710199.620 324.12
   LOCATION L0008437     VOLUME   484291.720 3710186.405 323.90
   LOCATION L0008438     VOLUME   484299.311 3710173.190 323.81
   LOCATION L0008439     VOLUME   484306.902 3710159.976 323.82
   LOCATION L0008440     VOLUME   484314.494 3710146.761 323.82
   LOCATION L0008441     VOLUME   484322.085 3710133.546 323.81
   LOCATION L0008442     VOLUME   484329.677 3710120.332 323.81
   LOCATION L0008443     VOLUME   484337.268 3710107.117 324.07
   LOCATION L0008444     VOLUME   484344.859 3710093.902 324.01
   LOCATION L0008445     VOLUME   484352.308 3710080.607 324.05
   LOCATION L0008446     VOLUME   484359.733 3710067.298 323.90
   LOCATION L0008447     VOLUME   484367.158 3710053.989 323.80
   LOCATION L0008448     VOLUME   484374.583 3710040.680 323.88
   LOCATION L0008449     VOLUME   484382.008 3710027.371 323.92
   LOCATION L0008450     VOLUME   484389.433 3710014.062 324.20
   LOCATION L0008451     VOLUME   484396.858 3710000.753 324.90
   LOCATION L0008452     VOLUME   484404.283 3709987.444 325.40
   LOCATION L0008453     VOLUME   484411.708 3709974.136 326.44
   LOCATION L0008454     VOLUME   484419.133 3709960.827 328.25
   LOCATION L0008455     VOLUME   484426.558 3709947.518 329.23
   LOCATION L0008456     VOLUME   484433.983 3709934.209 329.60
   LOCATION L0008457     VOLUME   484441.408 3709920.900 329.46
   LOCATION L0008458     VOLUME   484448.833 3709907.591 328.39
   LOCATION L0008459     VOLUME   484456.258 3709894.282 326.33
   LOCATION L0008460     VOLUME   484463.683 3709880.973 324.88
   LOCATION L0008461     VOLUME   484471.108 3709867.664 323.89
   LOCATION L0008462     VOLUME   484478.533 3709854.355 323.82
   LOCATION L0008463     VOLUME   484485.958 3709841.046 323.73
   LOCATION L0008464     VOLUME   484493.383 3709827.737 323.21
   LOCATION L0008465     VOLUME   484500.808 3709814.429 322.00
** End of LINE VOLUME Source ID = SB15C3
```

```
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = SB15C4
** DESCRSRC Southbound 15 connector south of on ramp
** PREFIX
** Length of Side = 7.62
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.37
** SZINIT = 0.64
** Nodes = 4
** 484503.881, 3709807.816, 321.77, 0.94, 7.09
** 484780.453, 3709313.517, 320.75, 0.94, 7.09
** 485068.794, 3708798.623, 317.98, 0.94, 7.09
** 485324.770, 3708336.689, 317.14, 0.94, 7.09
** ----------------------------------------------------------------------
   LOCATION L0008302     VOLUME   484505.741 3709804.491 321.82
   LOCATION L0008303     VOLUME   484513.183 3709791.191 321.66
   LOCATION L0008304     VOLUME   484520.624 3709777.891 321.73
   LOCATION L0008305     VOLUME   484528.066 3709764.592 321.92
   LOCATION L0008306     VOLUME   484535.507 3709751.292 322.05
   LOCATION L0008307     VOLUME   484542.949 3709737.992 322.36
   LOCATION L0008308     VOLUME   484550.390 3709724.693 322.64
   LOCATION L0008309     VOLUME   484557.832 3709711.393 323.05
   LOCATION L0008310     VOLUME   484565.273 3709698.093 323.61
   LOCATION L0008311     VOLUME   484572.715 3709684.793 323.81
   LOCATION L0008312     VOLUME   484580.156 3709671.494 323.81
   LOCATION L0008313     VOLUME   484587.598 3709658.194 323.81
   LOCATION L0008314     VOLUME   484595.039 3709644.894 323.81
   LOCATION L0008315     VOLUME   484602.481 3709631.595 323.81
   LOCATION L0008316     VOLUME   484609.922 3709618.295 323.81
   LOCATION L0008317     VOLUME   484617.364 3709604.995 323.81
   LOCATION L0008318     VOLUME   484624.805 3709591.696 323.81
   LOCATION L0008319     VOLUME   484632.247 3709578.396 323.81
   LOCATION L0008320     VOLUME   484639.688 3709565.096 323.81
   LOCATION L0008321     VOLUME   484647.130 3709551.797 323.81
   LOCATION L0008322     VOLUME   484654.571 3709538.497 323.81
   LOCATION L0008323     VOLUME   484662.013 3709525.197 323.81
   LOCATION L0008324     VOLUME   484669.454 3709511.897 323.82
   LOCATION L0008325     VOLUME   484676.896 3709498.598 323.79
   LOCATION L0008326     VOLUME   484684.337 3709485.298 323.71
   LOCATION L0008327     VOLUME   484691.779 3709471.998 323.39
   LOCATION L0008328     VOLUME   484699.220 3709458.699 321.96
   LOCATION L0008329     VOLUME   484706.662 3709445.399 321.27
   LOCATION L0008330     VOLUME   484714.103 3709432.099 321.09
   LOCATION L0008331     VOLUME   484721.545 3709418.800 320.79
   LOCATION L0008332     VOLUME   484728.986 3709405.500 320.46
   LOCATION L0008333     VOLUME   484736.428 3709392.200 320.46
   LOCATION L0008334     VOLUME   484743.869 3709378.901 320.66
   LOCATION L0008335     VOLUME   484751.311 3709365.601 320.76
   LOCATION L0008336     VOLUME   484758.752 3709352.301 320.75
   LOCATION L0008337     VOLUME   484766.194 3709339.001 320.74
   LOCATION L0008338     VOLUME   484773.635 3709325.702 320.74
   LOCATION L0008339     VOLUME   484781.077 3709312.402 320.75
   LOCATION L0008340     VOLUME   484788.523 3709299.105 320.75
   LOCATION L0008341     VOLUME   484795.970 3709285.808 320.76
   LOCATION L0008342     VOLUME   484803.416 3709272.511 320.76
   LOCATION L0008343     VOLUME   484810.862 3709259.214 320.75
   LOCATION L0008344     VOLUME   484818.309 3709245.917 320.74
   LOCATION L0008345     VOLUME   484825.755 3709232.620 320.75
   LOCATION L0008346     VOLUME   484833.201 3709219.323 320.76
   LOCATION L0008347     VOLUME   484840.648 3709206.026 320.76
   LOCATION L0008348     VOLUME   484848.094 3709192.729 320.76
   LOCATION L0008349     VOLUME   484855.540 3709179.432 320.76
   LOCATION L0008350     VOLUME   484862.987 3709166.135 320.76
   LOCATION L0008351     VOLUME   484870.433 3709152.838 320.75
   LOCATION L0008352     VOLUME   484877.879 3709139.541 320.72
   LOCATION L0008353     VOLUME   484885.325 3709126.244 320.49
   LOCATION L0008354     VOLUME   484892.772 3709112.947 320.33
   LOCATION L0008355     VOLUME   484900.218 3709099.650 319.97
   LOCATION L0008356     VOLUME   484907.664 3709086.353 319.55
   LOCATION L0008357     VOLUME   484915.111 3709073.056 319.19
   LOCATION L0008358     VOLUME   484922.557 3709059.759 319.04
   LOCATION L0008359     VOLUME   484930.003 3709046.462 318.90
   LOCATION L0008360     VOLUME   484937.450 3709033.166 318.78
   LOCATION L0008361     VOLUME   484944.896 3709019.869 318.61
   LOCATION L0008362     VOLUME   484952.342 3709006.572 318.44
   LOCATION L0008363     VOLUME   484959.789 3708993.275 318.30
   LOCATION L0008364     VOLUME   484967.235 3708979.978 318.31
   LOCATION L0008365     VOLUME   484974.681 3708966.681 318.29
   LOCATION L0008366     VOLUME   484982.128 3708953.384 317.97
   LOCATION L0008367     VOLUME   484989.574 3708940.087 318.00
   LOCATION L0008368     VOLUME   484997.020 3708926.790 318.01
   LOCATION L0008369     VOLUME   485004.467 3708913.493 317.92
   LOCATION L0008370     VOLUME   485011.913 3708900.196 317.74
   LOCATION L0008371     VOLUME   485019.359 3708886.899 317.70
   LOCATION L0008372     VOLUME   485026.805 3708873.602 317.70
   LOCATION L0008373     VOLUME   485034.252 3708860.305 317.69
   LOCATION L0008374     VOLUME   485041.698 3708847.008 317.69
   LOCATION L0008375     VOLUME   485049.144 3708833.711 317.73
   LOCATION L0008376     VOLUME   485056.591 3708820.414 317.71
   LOCATION L0008377     VOLUME   485064.037 3708807.117 317.85
   LOCATION L0008378     VOLUME   485071.462 3708793.808 317.92
   LOCATION L0008379     VOLUME   485078.849 3708780.478 317.95
   LOCATION L0008380     VOLUME   485086.235 3708767.147 318.04
   LOCATION L0008381     VOLUME   485093.622 3708753.817 318.02
   LOCATION L0008382     VOLUME   485101.009 3708740.487 318.02
   LOCATION L0008383     VOLUME   485108.396 3708727.157 318.01
```

```
   LOCATION L0008384     VOLUME   485115.783 3708713.827 318.01
   LOCATION L0008385     VOLUME   485123.169 3708700.497 318.01
   LOCATION L0008386     VOLUME   485130.556 3708687.166 318.01
   LOCATION L0008387     VOLUME   485137.943 3708673.836 318.01
   LOCATION L0008388     VOLUME   485145.330 3708660.506 318.02
   LOCATION L0008389     VOLUME   485152.716 3708647.176 318.02
   LOCATION L0008390     VOLUME   485160.103 3708633.846 318.02
   LOCATION L0008391     VOLUME   485167.490 3708620.516 318.02
   LOCATION L0008392     VOLUME   485174.877 3708607.185 318.02
   LOCATION L0008393     VOLUME   485182.264 3708593.855 318.02
   LOCATION L0008394     VOLUME   485189.650 3708580.525 317.90
   LOCATION L0008395     VOLUME   485197.037 3708567.195 317.76
   LOCATION L0008396     VOLUME   485204.424 3708553.865 317.71
   LOCATION L0008397     VOLUME   485211.811 3708540.535 317.71
   LOCATION L0008398     VOLUME   485219.197 3708527.204 317.71
   LOCATION L0008399     VOLUME   485226.584 3708513.874 317.68
   LOCATION L0008400     VOLUME   485233.971 3708500.544 317.71
   LOCATION L0008401     VOLUME   485241.358 3708487.214 317.70
   LOCATION L0008402     VOLUME   485248.744 3708473.884 317.73
   LOCATION L0008403     VOLUME   485256.131 3708460.554 317.72
   LOCATION L0008404     VOLUME   485263.518 3708447.224 317.71
   LOCATION L0008405     VOLUME   485270.905 3708433.893 317.72
   LOCATION L0008406     VOLUME   485278.292 3708420.563 317.72
   LOCATION L0008407     VOLUME   485285.678 3708407.233 317.71
   LOCATION L0008408     VOLUME   485293.065 3708393.903 317.71
   LOCATION L0008409     VOLUME   485300.452 3708380.573 317.72
   LOCATION L0008410     VOLUME   485307.839 3708367.243 317.72
   LOCATION L0008411     VOLUME   485315.225 3708353.912 317.68
   LOCATION L0008412     VOLUME   485322.612 3708340.582 317.27
** End of LINE VOLUME Source ID = SB15C4
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = 79A
** DESCRSRC Route 79 from Jefferson to Ynez
** PREFIX
** Length of Side = 32.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.10
** SZINIT = 0.51
** Nodes = 2
** 484668.838, 3709048.983, 317.00, 0.75, 29.77
** 485127.866, 3709469.758, 321.36, 0.75, 29.77
** ------------------------------------------------------------------------
   LOCATION L0008189     VOLUME   484680.634 3709059.796 317.24
   LOCATION L0008190     VOLUME   484727.818 3709103.047 318.16
   LOCATION L0008191     VOLUME   484775.002 3709146.299 319.40
   LOCATION L0008192     VOLUME   484822.185 3709189.551 320.75
   LOCATION L0008193     VOLUME   484869.369 3709232.803 320.76
   LOCATION L0008194     VOLUME   484916.553 3709276.055 320.47
   LOCATION L0008195     VOLUME   484963.737 3709319.306 320.76
   LOCATION L0008196     VOLUME   485010.920 3709362.558 321.06
   LOCATION L0008197     VOLUME   485058.104 3709405.810 321.37
   LOCATION L0008198     VOLUME   485105.288 3709449.062 321.37
** End of LINE VOLUME Source ID = 79A
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = 79B
** DESCRSRC Route 79 from Ynez to Margarita
** PREFIX
** Length of Side = 32.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.10
** SZINIT = 0.51
** Nodes = 6
** 485119.038, 3709472.700, 321.18, 0.75, 29.77
** 485401.517, 3709719.869, 323.37, 0.75, 29.77
** 485575.123, 3709878.763, 324.11, 0.75, 29.77
** 485686.938, 3709975.865, 324.42, 0.75, 29.77
** 485839.947, 3710072.967, 325.93, 0.75, 29.77
** 485951.761, 3710170.069, 327.59, 0.75, 29.77
** ------------------------------------------------------------------------
   LOCATION L0008199     VOLUME   485131.081 3709483.238 321.19
   LOCATION L0008200     VOLUME   485179.252 3709525.387 321.30
   LOCATION L0008201     VOLUME   485227.423 3709567.537 321.38
   LOCATION L0008202     VOLUME   485275.594 3709609.687 321.76
   LOCATION L0008203     VOLUME   485323.765 3709651.836 322.50
   LOCATION L0008204     VOLUME   485371.936 3709693.986 322.91
   LOCATION L0008205     VOLUME   485419.738 3709736.547 323.49
   LOCATION L0008206     VOLUME   485466.955 3709779.762 323.81
   LOCATION L0008207     VOLUME   485514.172 3709822.978 323.81
   LOCATION L0008208     VOLUME   485561.389 3709866.193 324.12
   LOCATION L0008209     VOLUME   485609.394 3709908.525 324.14
   LOCATION L0008210     VOLUME   485657.722 3709950.494 324.42
   LOCATION L0008211     VOLUME   485708.311 3709989.429 324.64
   LOCATION L0008212     VOLUME   485762.355 3710023.726 325.00
   LOCATION L0008213     VOLUME   485816.399 3710058.023 325.64
   LOCATION L0008214     VOLUME   485867.217 3710096.649 326.24
   LOCATION L0008215     VOLUME   485915.545 3710138.619 326.87
** End of LINE VOLUME Source ID = 79B
** ------------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = YN1
** DESCRSRC Ynez from 79 to Date Street
** PREFIX
** Length of Side = 21.34
** Configuration = Separated 2W
```

```
** Emission Rate = 1.0
** Vertical Dimension = 0.12
** SZINIT = 0.05
** Nodes = 12
** 485116.096, 3709469.758, 321.35, 0.79, 19.85
** 484968.972, 3709643.365, 330.99, 0.79, 19.85
** 484904.237, 3709755.179, 343.54, 0.79, 19.85
** 484871.870, 3709840.511, 330.91, 0.79, 19.85
** 484860.100, 3709925.843, 326.53, 0.79, 19.85
** 484871.870, 3710043.542, 323.29, 0.79, 19.85
** 484907.179, 3710211.264, 328.61, 0.79, 19.85
** 484930.719, 3710358.388, 331.65, 0.79, 19.85
** 484913.064, 3710461.375, 335.42, 0.79, 19.85
** 484857.157, 3710552.592, 345.78, 0.79, 19.85
** 484827.732, 3710587.902, 335.91, 0.79, 19.85
** 484668.838, 3710667.349, 332.34, 0.79, 19.85
** ----------------------------------------------------------------------
   LOCATION L0008269     VOLUME   485109.199 3709477.897 321.10
   LOCATION L0008270     VOLUME   485081.610 3709510.451 320.95
   LOCATION L0008271     VOLUME   485054.022 3709543.005 320.76
   LOCATION L0008272     VOLUME   485026.434 3709575.559 320.99
   LOCATION L0008273     VOLUME   484998.845 3709608.114 325.02
   LOCATION L0008274     VOLUME   484971.257 3709640.668 330.55
   LOCATION L0008275     VOLUME   484949.362 3709677.235 340.04
   LOCATION L0008276     VOLUME   484927.982 3709714.164 343.73
   LOCATION L0008277     VOLUME   484906.602 3709751.094 343.58
   LOCATION L0008278     VOLUME   484890.777 3709790.664 341.77
   LOCATION L0008279     VOLUME   484875.643 3709830.562 333.34
   LOCATION L0008280     VOLUME   484867.493 3709872.242 328.38
   LOCATION L0008281     VOLUME   484861.662 3709914.514 328.06
   LOCATION L0008282     VOLUME   484863.208 3709956.923 323.26
   LOCATION L0008283     VOLUME   484867.454 3709999.384 322.96
   LOCATION L0008284     VOLUME   484871.700 3710041.844 323.32
   LOCATION L0008285     VOLUME   484880.309 3710083.629 323.74
   LOCATION L0008286     VOLUME   484889.100 3710125.385 325.94
   LOCATION L0008287     VOLUME   484897.891 3710167.142 327.45
   LOCATION L0008288     VOLUME   484906.681 3710208.899 328.54
   LOCATION L0008289     VOLUME   484913.539 3710251.013 330.53
   LOCATION L0008290     VOLUME   484920.281 3710293.149 334.62
   LOCATION L0008291     VOLUME   484927.023 3710335.285 332.42
   LOCATION L0008292     VOLUME   484927.462 3710377.386 333.14
   LOCATION L0008293     VOLUME   484920.252 3710419.445 335.74
   LOCATION L0008294     VOLUME   484912.996 3710461.486 335.44
   LOCATION L0008295     VOLUME   484890.698 3710497.868 343.59
   LOCATION L0008296     VOLUME   484868.399 3710534.250 347.87
   LOCATION L0008297     VOLUME   484843.611 3710568.847 340.26
   LOCATION L0008298     VOLUME   484811.750 3710595.893 334.30
   LOCATION L0008299     VOLUME   484773.583 3710614.976 330.51
   LOCATION L0008300     VOLUME   484735.416 3710634.060 330.46
   LOCATION L0008301     VOLUME   484697.249 3710653.143 333.35
** End of LINE VOLUME Source ID = YN1
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = YN2
** DESCRSRC Ynez from Date to Elm
** PREFIX
** Length of Side = 24.38
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.16
** SZINIT = 0.54
** Nodes = 8
** 484677.666, 3710658.521, 332.85, 0.79, 22.68
** 484565.851, 3710723.256, 330.63, 0.79, 22.68
** 484480.519, 3710787.991, 337.70, 0.79, 22.68
** 484401.072, 3710914.518, 338.75, 0.79, 22.68
** 484339.280, 3711035.159, 329.88, 0.79, 22.68
** 484292.200, 3711091.067, 334.37, 0.79, 22.68
** 484195.098, 3711194.054, 322.91, 0.79, 22.68
** 484045.032, 3711361.775, 325.01, 0.79, 22.68
** ----------------------------------------------------------------------
   LOCATION L0008249     VOLUME   484667.114 3710664.630 332.25
   LOCATION L0008250     VOLUME   484624.909 3710689.065 322.74
   LOCATION L0008251     VOLUME   484582.704 3710713.499 328.35
   LOCATION L0008252     VOLUME   484542.513 3710740.961 331.48
   LOCATION L0008253     VOLUME   484503.660 3710770.436 335.04
   LOCATION L0008254     VOLUME   484470.031 3710804.693 343.00
   LOCATION L0008255     VOLUME   484444.098 3710845.995 347.35
   LOCATION L0008256     VOLUME   484418.165 3710887.296 340.70
   LOCATION L0008257     VOLUME   484393.493 3710929.314 337.32
   LOCATION L0008258     VOLUME   484371.261 3710972.720 344.19
   LOCATION L0008259     VOLUME   484349.029 3711016.126 335.71
   LOCATION L0008260     VOLUME   484321.642 3711056.105 328.70
   LOCATION L0008261     VOLUME   484290.100 3711093.294 334.62
   LOCATION L0008262     VOLUME   484256.645 3711128.777 336.73
   LOCATION L0008263     VOLUME   484223.189 3711164.260 327.72
   LOCATION L0008264     VOLUME   484189.884 3711199.881 322.29
   LOCATION L0008265     VOLUME   484157.366 3711236.225 323.81
   LOCATION L0008266     VOLUME   484124.848 3711272.569 323.80
   LOCATION L0008267     VOLUME   484092.330 3711308.913 323.80
   LOCATION L0008268     VOLUME   484059.811 3711345.257 324.14
** End of LINE VOLUME Source ID = YN2
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = ELM
** DESCRSRC Elm Street from Jefferson to Ynez
** PREFIX
** Length of Side = 9.14
```

```
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 1.16
** SZINIT = 0.54
** Nodes = 5
** 483271.158, 3710670.291, 323.03, 0.79, 8.51
** 483612.486, 3710961.597, 332.62, 0.79, 8.51
** 483741.956, 3711088.124, 329.86, 0.79, 8.51
** 483862.598, 3711196.996, 332.38, 0.79, 8.51
** 484045.032, 3711358.833, 325.01, 0.79, 8.51
** ----------------------------------------------------------------------
   LOCATION L0008660     VOLUME   483274.636 3710673.259 323.41
   LOCATION L0008661     VOLUME   483288.547 3710685.131 326.76
   LOCATION L0008662     VOLUME   483302.457 3710697.003 330.76
   LOCATION L0008663     VOLUME   483316.368 3710708.875 333.52
   LOCATION L0008664     VOLUME   483330.279 3710720.747 335.96
   LOCATION L0008665     VOLUME   483344.189 3710732.619 337.45
   LOCATION L0008666     VOLUME   483358.100 3710744.492 338.07
   LOCATION L0008667     VOLUME   483372.011 3710756.364 338.33
   LOCATION L0008668     VOLUME   483385.921 3710768.236 338.68
   LOCATION L0008669     VOLUME   483399.832 3710780.108 338.59
   LOCATION L0008670     VOLUME   483413.742 3710791.980 337.69
   LOCATION L0008671     VOLUME   483427.653 3710803.852 336.53
   LOCATION L0008672     VOLUME   483441.564 3710815.724 335.26
   LOCATION L0008673     VOLUME   483455.474 3710827.596 333.94
   LOCATION L0008674     VOLUME   483469.385 3710839.468 332.85
   LOCATION L0008675     VOLUME   483483.296 3710851.340 332.68
   LOCATION L0008676     VOLUME   483497.206 3710863.212 332.80
   LOCATION L0008677     VOLUME   483511.117 3710875.084 333.08
   LOCATION L0008678     VOLUME   483525.028 3710886.956 333.64
   LOCATION L0008679     VOLUME   483538.938 3710898.828 333.33
   LOCATION L0008680     VOLUME   483552.849 3710910.700 332.28
   LOCATION L0008681     VOLUME   483566.760 3710922.572 332.07
   LOCATION L0008682     VOLUME   483580.670 3710934.444 332.13
   LOCATION L0008683     VOLUME   483594.581 3710946.316 332.41
   LOCATION L0008684     VOLUME   483608.492 3710958.188 332.58
   LOCATION L0008685     VOLUME   483621.810 3710970.709 332.97
   LOCATION L0008686     VOLUME   483634.889 3710983.491 333.17
   LOCATION L0008687     VOLUME   483647.968 3710996.273 333.43
   LOCATION L0008688     VOLUME   483661.048 3711009.055 333.72
   LOCATION L0008689     VOLUME   483674.127 3711021.837 333.69
   LOCATION L0008690     VOLUME   483687.206 3711034.619 333.39
   LOCATION L0008691     VOLUME   483700.286 3711047.401 332.66
   LOCATION L0008692     VOLUME   483713.365 3711060.183 331.84
   LOCATION L0008693     VOLUME   483726.444 3711072.965 331.11
   LOCATION L0008694     VOLUME   483739.524 3711085.747 329.99
   LOCATION L0008695     VOLUME   483753.008 3711098.098 329.49
   LOCATION L0008696     VOLUME   483766.585 3711110.350 329.77
   LOCATION L0008697     VOLUME   483780.162 3711122.603 330.42
   LOCATION L0008698     VOLUME   483793.739 3711134.855 330.83
   LOCATION L0008699     VOLUME   483807.316 3711147.107 330.90
   LOCATION L0008700     VOLUME   483820.893 3711159.360 331.44
   LOCATION L0008701     VOLUME   483834.469 3711171.612 331.96
   LOCATION L0008702     VOLUME   483848.046 3711183.864 332.32
   LOCATION L0008703     VOLUME   483861.623 3711196.117 332.63
   LOCATION L0008704     VOLUME   483875.297 3711208.261 332.76
   LOCATION L0008705     VOLUME   483888.977 3711220.397 332.89
   LOCATION L0008706     VOLUME   483902.658 3711232.534 332.88
   LOCATION L0008707     VOLUME   483916.339 3711244.670 332.78
   LOCATION L0008708     VOLUME   483930.020 3711256.806 332.98
   LOCATION L0008709     VOLUME   483943.700 3711268.942 333.30
   LOCATION L0008710     VOLUME   483957.381 3711281.078 333.20
   LOCATION L0008711     VOLUME   483971.062 3711293.214 332.46
   LOCATION L0008712     VOLUME   483984.743 3711305.351 330.99
   LOCATION L0008713     VOLUME   483998.424 3711317.487 329.08
   LOCATION L0008714     VOLUME   484012.104 3711329.623 327.40
   LOCATION L0008715     VOLUME   484025.785 3711341.759 326.00
   LOCATION L0008716     VOLUME   484039.466 3711353.895 325.25
** End of LINE VOLUME Source ID = ELM
** Source Parameters **
** LINE VOLUME Source ID = NB215
   SRCPARAM L0000001         0.025      0.94      9.92      0.64
   SRCPARAM L0000002         0.025      0.94      9.92      0.64
   SRCPARAM L0000003         0.025      0.94      9.92      0.64
   SRCPARAM L0000004         0.025      0.94      9.92      0.64
   SRCPARAM L0000005         0.025      0.94      9.92      0.64
   SRCPARAM L0000006         0.025      0.94      9.92      0.64
   SRCPARAM L0000007         0.025      0.94      9.92      0.64
   SRCPARAM L0000008         0.025      0.94      9.92      0.64
   SRCPARAM L0000009         0.025      0.94      9.92      0.64
   SRCPARAM L0000010         0.025      0.94      9.92      0.64
   SRCPARAM L0000011         0.025      0.94      9.92      0.64
   SRCPARAM L0000012         0.025      0.94      9.92      0.64
   SRCPARAM L0000013         0.025      0.94      9.92      0.64
   SRCPARAM L0000014         0.025      0.94      9.92      0.64
   SRCPARAM L0000015         0.025      0.94      9.92      0.64
   SRCPARAM L0000016         0.025      0.94      9.92      0.64
   SRCPARAM L0000017         0.025      0.94      9.92      0.64
   SRCPARAM L0000018         0.025      0.94      9.92      0.64
   SRCPARAM L0000019         0.025      0.94      9.92      0.64
   SRCPARAM L0000020         0.025      0.94      9.92      0.64
   SRCPARAM L0000021         0.025      0.94      9.92      0.64
   SRCPARAM L0000022         0.025      0.94      9.92      0.64
   SRCPARAM L0000023         0.025      0.94      9.92      0.64
   SRCPARAM L0000024         0.025      0.94      9.92      0.64
   SRCPARAM L0000025         0.025      0.94      9.92      0.64
   SRCPARAM L0000026         0.025      0.94      9.92      0.64
   SRCPARAM L0000027         0.025      0.94      9.92      0.64
```

```
   SRCPARAM L0000028         0.025      0.94      9.92      0.64
   SRCPARAM L0000029         0.025      0.94      9.92      0.64
   SRCPARAM L0000030         0.025      0.94      9.92      0.64
   SRCPARAM L0000031         0.025      0.94      9.92      0.64
   SRCPARAM L0000032         0.025      0.94      9.92      0.64
   SRCPARAM L0000033         0.025      0.94      9.92      0.64
   SRCPARAM L0000034         0.025      0.94      9.92      0.64
   SRCPARAM L0000035         0.025      0.94      9.92      0.64
   SRCPARAM L0000036         0.025      0.94      9.92      0.64
   SRCPARAM L0000037         0.025      0.94      9.92      0.64
   SRCPARAM L0000038         0.025      0.94      9.92      0.64
   SRCPARAM L0000039         0.025      0.94      9.92      0.64
   SRCPARAM L0000040         0.025      0.94      9.92      0.64
** ------------------------------------------------------------------------
** LINE VOLUME Source ID = SB215
   SRCPARAM L0001650     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001651     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001652     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001653     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001654     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001655     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001656     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001657     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001658     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001659     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001660     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001661     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001662     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001663     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001664     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001665     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001666     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001667     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001668     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001669     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001670     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001671     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001672     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001673     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001674     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001675     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001676     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001677     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001678     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001679     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001680     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001681     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001682     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001683     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001684     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001685     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001686     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001687     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001688     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001689     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001690     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001691     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001692     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001693     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001694     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001695     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001696     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001697     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001698     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001699     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001700     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001701     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001702     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001703     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001704     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001705     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001706     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001707     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001708     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001709     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001710     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001711     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001712     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001713     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001714     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001715     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001716     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001717     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001718     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001719     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001720     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001721     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001722     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001723     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001724     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001725     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001726     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001727     0.0126582278      0.94      7.09      0.64
   SRCPARAM L0001728     0.0126582278      0.94      7.09      0.64
** ------------------------------------------------------------------------
** LINE VOLUME Source ID = NB15M1
   SRCPARAM L0001729     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001730     0.0212765957      0.94      9.92      0.64
```

```
   SRCPARAM L0001731     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001732     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001733     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001734     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001735     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001736     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001737     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001738     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001739     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001740     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001741     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001742     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001743     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001744     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001745     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001746     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001747     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001748     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001749     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001750     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001751     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001752     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001753     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001754     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001755     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001756     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001757     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001758     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001759     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001760     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001761     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001762     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001763     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001764     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001765     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001766     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001767     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001768     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001769     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001770     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001771     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001772     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001773     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001774     0.0212765957      0.94      9.92      0.64
   SRCPARAM L0001775     0.0212765957      0.94      9.92      0.64
** ----------------------------------------------------------------
** LINE VOLUME Source ID = NB15C1
   SRCPARAM L0002521     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002522     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002523     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002524     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002525     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002526     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002527     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002528     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002529     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002530     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002531     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002532     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002533     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002534     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002535     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002536     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002537     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002538     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002539     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002540     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002541     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002542     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002543     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002544     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002545     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002546     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002547     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002548     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002549     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002550     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002551     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002552     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002553     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002554     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002555     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002556     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002557     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002558     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002559     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002560     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002561     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002562     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002563     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002564     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002565     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002566     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002567     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002568     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002569     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002570     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002571     0.0151515152      0.94      7.09      0.64
```

```
   SRCPARAM L0002572     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002573     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002574     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002575     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002576     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002577     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002578     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002579     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002580     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002581     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002582     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002583     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002584     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002585     0.0151515152      0.94      7.09      0.64
   SRCPARAM L0002586     0.0151515152      0.94      7.09      0.64
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SB15M1
   SRCPARAM L0002021     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002022     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002023     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002024     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002025     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002026     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002027     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002028     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002029     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002030     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002031     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002032     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002033     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002034     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002035     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002036     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002037     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002038     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002039     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002040     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002041     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002042     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002043     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002044     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002045     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002046     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002047     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002048     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002049     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002050     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002051     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002052     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002053     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002054     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002055     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002056     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002057     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002058     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002059     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002060     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002061     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002062     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002063     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002064     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002065     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002066     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002067     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002068     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002069     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002070     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002071     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002072     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002073     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002074     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002075     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002076     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002077     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002078     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002079     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002080     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002081     0.0161290323      0.94      9.92      0.64
   SRCPARAM L0002082     0.0161290323      0.94      9.92      0.64
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SBC1
   SRCPARAM L0002674     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002675     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002676     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002677     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002678     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002679     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002680     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002681     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002682     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002683     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002684     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002685     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002686     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002687     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002688     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002689     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002690     0.0114942529      0.94      7.09      0.64
```

```
   SRCPARAM L0002691     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002692     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002693     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002694     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002695     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002696     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002697     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002698     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002699     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002700     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002701     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002702     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002703     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002704     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002705     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002706     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002707     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002708     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002709     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002710     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002711     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002712     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002713     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002714     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002715     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002716     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002717     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002718     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002719     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002720     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002721     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002722     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002723     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002724     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002725     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002726     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002727     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002728     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002729     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002730     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002731     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002732     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002733     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002734     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002735     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002736     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002737     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002738     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002739     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002740     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002741     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002742     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002743     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002744     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002745     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002746     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002747     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002748     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002749     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002750     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002751     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002752     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002753     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002754     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002755     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002756     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002757     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002758     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002759     0.0114942529      0.94      7.09      0.64
   SRCPARAM L0002760     0.0114942529      0.94      7.09      0.64
** --------------------------------------------------------------------
** LINE VOLUME Source ID = D1
   SRCPARAM L0008651     0.1111111111      0.83     34.02      0.56
   SRCPARAM L0008652     0.1111111111      0.83     34.02      0.56
   SRCPARAM L0008653     0.1111111111      0.83     34.02      0.56
   SRCPARAM L0008654     0.1111111111      0.83     34.02      0.56
   SRCPARAM L0008655     0.1111111111      0.83     34.02      0.56
   SRCPARAM L0008656     0.1111111111      0.83     34.02      0.56
   SRCPARAM L0008657     0.1111111111      0.83     34.02      0.56
   SRCPARAM L0008658     0.1111111111      0.83     34.02      0.56
   SRCPARAM L0008659     0.1111111111      0.83     34.02      0.56
** --------------------------------------------------------------------
** LINE VOLUME Source ID = NBDON2
   SRCPARAM L0003028     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003029     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003030     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003031     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003032     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003033     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003034     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003035     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003036     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003037     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003038     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003039     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003040     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003041     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003042     0.0333333333      0.94      7.09      0.64
```

```
   SRCPARAM L0003043     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003044     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003045     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003046     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003047     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003048     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003049     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003050     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003051     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003052     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003053     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003054     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003055     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003056     0.0333333333      0.94      7.09      0.64
   SRCPARAM L0003057     0.0333333333      0.94      7.09      0.64
** --------------------------------------------------------------------
** LINE VOLUME Source ID = NBOFF
   SRCPARAM L0002845     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002846     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002847     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002848     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002849     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002850     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002851     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002852     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002853     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002854     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002855     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002856     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002857     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002858     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002859     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002860     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002861     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002862     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002863     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002864     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002865     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002866     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002867     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002868     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002869     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002870     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002871     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002872     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002873     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002874     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002875     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002876     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0002877     0.0303030303      0.94      7.09      0.64
** --------------------------------------------------------------------
** LINE VOLUME Source ID = NBDO1
   SRCPARAM L0003058     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003059     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003060     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003061     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003062     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003063     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003064     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003065     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003066     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003067     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003068     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003069     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003070     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003071     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003072     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003073     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003074     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003075     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003076     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003077     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003078     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003079     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003080     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003081     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003082     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003083     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003084     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003085     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003086     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003087     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003088     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003089     0.0303030303      0.94      7.09      0.64
   SRCPARAM L0003090     0.0303030303      0.94      7.09      0.64
** --------------------------------------------------------------------
** LINE VOLUME Source ID = NB15M2
   SRCPARAM L0003266     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003267     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003268     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003269     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003270     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003271     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003272     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003273     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003274     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003275     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003276     0.0238095238      0.94     14.18      0.64
```

```
   SRCPARAM L0003277     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003278     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003279     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003280     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003281     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003282     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003283     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003284     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003285     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003286     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003287     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003288     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003289     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003290     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003291     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003292     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003293     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003294     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003295     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003296     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003297     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003298     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003299     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003300     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003301     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003302     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003303     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003304     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003305     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003306     0.0238095238      0.94     14.18      0.64
   SRCPARAM L0003307     0.0238095238      0.94     14.18      0.64
** ----------------------------------------------------------------------
** LINE VOLUME Source ID = NB15C2
   SRCPARAM L0003518     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003519     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003520     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003521     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003522     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003523     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003524     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003525     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003526     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003527     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003528     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003529     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003530     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003531     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003532     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003533     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003534     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003535     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003536     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003537     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003538     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003539     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003540     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003541     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003542     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003543     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003544     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003545     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003546     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003547     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003548     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003549     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003550     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003551     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003552     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003553     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003554     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003555     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003556     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003557     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003558     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003559     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003560     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003561     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003562     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003563     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003564     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003565     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003566     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003567     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003568     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003569     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003570     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003571     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003572     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003573     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003574     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003575     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003576     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003577     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003578     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003579     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003580     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003581     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003582     0.0119047619      0.94      7.09      0.64
```

```
   SRCPARAM L0003583     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003584     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003585     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003586     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003587     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003588     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003589     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003590     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003591     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003592     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003593     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003594     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003595     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003596     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003597     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003598     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003599     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003600     0.0119047619      0.94      7.09      0.64
   SRCPARAM L0003601     0.0119047619      0.94      7.09      0.64
** ------------------------------------------------------------------------
** LINE VOLUME Source ID = NB15M3
   SRCPARAM L0003602     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003603     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003604     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003605     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003606     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003607     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003608     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003609     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003610     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003611     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003612     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003613     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003614     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003615     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003616     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003617     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003618     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003619     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003620     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003621     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003622     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003623     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003624     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003625     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003626     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003627     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003628     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003629     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003630     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003631     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003632     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003633     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003634     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003635     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003636     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003637     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003638     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003639     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003640     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003641     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003642     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003643     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003644     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003645     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003646     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003647     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003648     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003649     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003650     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003651     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003652     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003653     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003654     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003655     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003656     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003657     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003658     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003659     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003660     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003661     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003662     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003663     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003664     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003665     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003666     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003667     0.0149253731      0.94     17.01      0.64
   SRCPARAM L0003668     0.0149253731      0.94     17.01      0.64
** ------------------------------------------------------------------------
** LINE VOLUME Source ID = NB15C3
   SRCPARAM L0008594     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008595     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008596     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008597     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008598     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008599     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008600     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008601     0.0175438596      0.94      7.09      0.64
```

```
   SRCPARAM L0008602     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008603     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008604     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008605     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008606     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008607     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008608     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008609     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008610     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008611     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008612     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008613     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008614     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008615     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008616     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008617     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008618     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008619     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008620     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008621     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008622     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008623     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008624     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008625     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008626     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008627     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008628     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008629     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008630     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008631     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008632     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008633     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008634     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008635     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008636     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008637     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008638     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008639     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008640     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008641     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008642     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008643     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008644     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008645     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008646     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008647     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008648     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008649     0.0175438596      0.94      7.09      0.64
   SRCPARAM L0008650     0.0175438596      0.94      7.09      0.64
** ------------------------------------------------------------------------
** LINE VOLUME Source ID = NB15C4
   SRCPARAM L0008490     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008491     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008492     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008493     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008494     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008495     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008496     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008497     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008498     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008499     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008500     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008501     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008502     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008503     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008504     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008505     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008506     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008507     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008508     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008509     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008510     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008511     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008512     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008513     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008514     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008515     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008516     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008517     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008518     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008519     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008520     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008521     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008522     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008523     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008524     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008525     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008526     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008527     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008528     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008529     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008530     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008531     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008532     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008533     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008534     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008535     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008536     0.0096153846      0.94      7.09      0.64
```

```
   SRCPARAM L0008537     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008538     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008539     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008540     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008541     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008542     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008543     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008544     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008545     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008546     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008547     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008548     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008549     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008550     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008551     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008552     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008553     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008554     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008555     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008556     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008557     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008558     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008559     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008560     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008561     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008562     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008563     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008564     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008565     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008566     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008567     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008568     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008569     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008570     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008571     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008572     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008573     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008574     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008575     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008576     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008577     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008578     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008579     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008580     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008581     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008582     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008583     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008584     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008585     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008586     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008587     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008588     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008589     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008590     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008591     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008592     0.0096153846      0.94      7.09      0.64
   SRCPARAM L0008593     0.0096153846      0.94      7.09      0.64
** ------------------------------------------------------------------------
** LINE VOLUME Source ID = FV
   SRCPARAM L0005888           0.04      0.79      9.92      0.54
   SRCPARAM L0005889           0.04      0.79      9.92      0.54
   SRCPARAM L0005890           0.04      0.79      9.92      0.54
   SRCPARAM L0005891           0.04      0.79      9.92      0.54
   SRCPARAM L0005892           0.04      0.79      9.92      0.54
   SRCPARAM L0005893           0.04      0.79      9.92      0.54
   SRCPARAM L0005894           0.04      0.79      9.92      0.54
   SRCPARAM L0005895           0.04      0.79      9.92      0.54
   SRCPARAM L0005896           0.04      0.79      9.92      0.54
   SRCPARAM L0005897           0.04      0.79      9.92      0.54
   SRCPARAM L0005898           0.04      0.79      9.92      0.54
   SRCPARAM L0005899           0.04      0.79      9.92      0.54
   SRCPARAM L0005900           0.04      0.79      9.92      0.54
   SRCPARAM L0005901           0.04      0.79      9.92      0.54
   SRCPARAM L0005902           0.04      0.79      9.92      0.54
   SRCPARAM L0005903           0.04      0.79      9.92      0.54
   SRCPARAM L0005904           0.04      0.79      9.92      0.54
   SRCPARAM L0005905           0.04      0.79      9.92      0.54
   SRCPARAM L0005906           0.04      0.79      9.92      0.54
   SRCPARAM L0005907           0.04      0.79      9.92      0.54
   SRCPARAM L0005908           0.04      0.79      9.92      0.54
   SRCPARAM L0005909           0.04      0.79      9.92      0.54
   SRCPARAM L0005910           0.04      0.79      9.92      0.54
   SRCPARAM L0005911           0.04      0.79      9.92      0.54
   SRCPARAM L0005912           0.04      0.79      9.92      0.54
** ------------------------------------------------------------------------
** LINE VOLUME Source ID = SBDON1
   SRCPARAM L0008466     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008467     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008468     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008469     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008470     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008471     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008472     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008473     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008474     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008475     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008476     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008477     0.0416666667      0.94      7.09      0.64
```

```
   SRCPARAM L0008478     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008479     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008480     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008481     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008482     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008483     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008484     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008485     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008486     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008487     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008488     0.0416666667      0.94      7.09      0.64
   SRCPARAM L0008489     0.0416666667      0.94      7.09      0.64
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SBD0N2
   SRCPARAM L0006098     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006099     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006100     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006101     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006102     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006103     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006104     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006105     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006106     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006107     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006108     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006109     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006110     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006111     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006112     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006113     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006114     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006115     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006116     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006117     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006118     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006119     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006120     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006121     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006122     0.0384615385      0.94      7.09      0.64
   SRCPARAM L0006123     0.0384615385      0.94      7.09      0.64
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SBDOFF
   SRCPARAM L0006124     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006125     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006126     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006127     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006128     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006129     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006130     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006131     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006132     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006133     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006134     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006135     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006136     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006137     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006138     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006139     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006140     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006141     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006142     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006143     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006144     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006145     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006146     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006147     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006148     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006149     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006150     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006151     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006152     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006153     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006154     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006155     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006156     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006157     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006158     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006159     0.027027027       0.94      7.09      0.64
   SRCPARAM L0006160     0.027027027       0.94      7.09      0.64
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SB15M2
   SRCPARAM L0006161     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006162     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006163     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006164     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006165     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006166     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006167     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006168     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006169     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006170     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006171     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006172     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006173     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006174     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006175     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006176     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006177     0.0384615385      0.94     17.01      0.64
```

```
   SRCPARAM L0006178     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006179     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006180     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006181     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006182     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006183     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006184     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006185     0.0384615385      0.94     17.01      0.64
   SRCPARAM L0006186     0.0384615385      0.94     17.01      0.64
** --------------------------------------------------------------------
** LINE VOLUME Source ID = SB15C2
   SRCPARAM L0006553     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006554     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006555     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006556     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006557     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006558     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006559     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006560     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006561     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006562     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006563     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006564     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006565     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006566     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006567     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006568     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006569     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006570     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006571     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006572     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006573     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006574     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006575     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006576     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006577     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006578     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006579     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006580     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006581     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006582     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006583     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006584     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006585     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006586     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006587     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006588     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006589     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006590     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006591     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006592     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006593     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006594     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006595     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006596     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006597     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006598     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006599     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006600     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006601     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006602     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006603     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006604     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006605     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006606     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006607     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006608     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006609     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006610     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006611     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006612     0.0163934426      0.94      7.09      0.64
   SRCPARAM L0006613     0.0163934426      0.94      7.09      0.64
** --------------------------------------------------------------------
** LINE VOLUME Source ID = SB15M3
   SRCPARAM L0006614     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006615     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006616     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006617     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006618     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006619     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006620     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006621     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006622     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006623     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006624     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006625     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006626     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006627     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006628     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006629     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006630     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006631     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006632     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006633     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006634     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006635     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006636     0.012195122       0.94     14.18      0.64
   SRCPARAM L0006637     0.012195122       0.94     14.18      0.64
```

```
   SRCPARAM L0006638     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006639     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006640     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006641     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006642     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006643     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006644     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006645     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006646     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006647     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006648     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006649     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006650     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006651     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006652     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006653     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006654     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006655     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006656     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006657     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006658     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006659     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006660     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006661     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006662     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006663     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006664     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006665     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006666     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006667     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006668     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006669     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006670     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006671     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006672     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006673     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006674     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006675     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006676     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006677     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006678     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006679     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006680     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006681     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006682     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006683     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006684     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006685     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006686     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006687     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006688     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006689     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006690     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006691     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006692     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006693     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006694     0.012195122      0.94     14.18      0.64
   SRCPARAM L0006695     0.012195122      0.94     14.18      0.64
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SB15C3
   SRCPARAM L0008413     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008414     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008415     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008416     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008417     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008418     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008419     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008420     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008421     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008422     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008423     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008424     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008425     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008426     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008427     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008428     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008429     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008430     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008431     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008432     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008433     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008434     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008435     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008436     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008437     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008438     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008439     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008440     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008441     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008442     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008443     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008444     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008445     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008446     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008447     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008448     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008449     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008450     0.0188679245      0.94      7.09      0.64
```

```
   SRCPARAM L0008451     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008452     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008453     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008454     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008455     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008456     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008457     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008458     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008459     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008460     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008461     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008462     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008463     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008464     0.0188679245      0.94      7.09      0.64
   SRCPARAM L0008465     0.0188679245      0.94      7.09      0.64
** ------------------------------------------------------------------
** LINE VOLUME Source ID = SB15C4
   SRCPARAM L0008302     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008303     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008304     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008305     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008306     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008307     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008308     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008309     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008310     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008311     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008312     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008313     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008314     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008315     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008316     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008317     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008318     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008319     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008320     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008321     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008322     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008323     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008324     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008325     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008326     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008327     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008328     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008329     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008330     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008331     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008332     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008333     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008334     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008335     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008336     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008337     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008338     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008339     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008340     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008341     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008342     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008343     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008344     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008345     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008346     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008347     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008348     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008349     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008350     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008351     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008352     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008353     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008354     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008355     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008356     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008357     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008358     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008359     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008360     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008361     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008362     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008363     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008364     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008365     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008366     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008367     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008368     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008369     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008370     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008371     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008372     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008373     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008374     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008375     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008376     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008377     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008378     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008379     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008380     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008381     0.009009009       0.94      7.09      0.64
   SRCPARAM L0008382     0.009009009       0.94      7.09      0.64
```

```
   SRCPARAM L0008383     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008384     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008385     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008386     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008387     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008388     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008389     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008390     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008391     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008392     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008393     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008394     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008395     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008396     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008397     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008398     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008399     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008400     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008401     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008402     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008403     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008404     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008405     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008406     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008407     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008408     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008409     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008410     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008411     0.009009009      0.94      7.09      0.64
   SRCPARAM L0008412     0.009009009      0.94      7.09      0.64
** --------------------------------------------------------------------
** LINE VOLUME Source ID = 79A
   SRCPARAM L0008189           0.1      0.75     29.77      0.51
   SRCPARAM L0008190           0.1      0.75     29.77      0.51
   SRCPARAM L0008191           0.1      0.75     29.77      0.51
   SRCPARAM L0008192           0.1      0.75     29.77      0.51
   SRCPARAM L0008193           0.1      0.75     29.77      0.51
   SRCPARAM L0008194           0.1      0.75     29.77      0.51
   SRCPARAM L0008195           0.1      0.75     29.77      0.51
   SRCPARAM L0008196           0.1      0.75     29.77      0.51
   SRCPARAM L0008197           0.1      0.75     29.77      0.51
   SRCPARAM L0008198           0.1      0.75     29.77      0.51
** --------------------------------------------------------------------
** LINE VOLUME Source ID = 79B
   SRCPARAM L0008199     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008200     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008201     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008202     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008203     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008204     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008205     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008206     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008207     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008208     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008209     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008210     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008211     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008212     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008213     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008214     0.0588235294      0.75     29.77      0.51
   SRCPARAM L0008215     0.0588235294      0.75     29.77      0.51
** --------------------------------------------------------------------
** LINE VOLUME Source ID = YN1
   SRCPARAM L0008269     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008270     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008271     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008272     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008273     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008274     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008275     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008276     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008277     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008278     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008279     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008280     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008281     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008282     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008283     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008284     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008285     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008286     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008287     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008288     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008289     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008290     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008291     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008292     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008293     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008294     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008295     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008296     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008297     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008298     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008299     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008300     0.0303030303      0.79     19.85      0.05
   SRCPARAM L0008301     0.0303030303      0.79     19.85      0.05
** --------------------------------------------------------------------
** LINE VOLUME Source ID = YN2
```

```
   SRCPARAM L0008249          0.05      0.79     22.68      0.54
   SRCPARAM L0008250          0.05      0.79     22.68      0.54
   SRCPARAM L0008251          0.05      0.79     22.68      0.54
   SRCPARAM L0008252          0.05      0.79     22.68      0.54
   SRCPARAM L0008253          0.05      0.79     22.68      0.54
   SRCPARAM L0008254          0.05      0.79     22.68      0.54
   SRCPARAM L0008255          0.05      0.79     22.68      0.54
   SRCPARAM L0008256          0.05      0.79     22.68      0.54
   SRCPARAM L0008257          0.05      0.79     22.68      0.54
   SRCPARAM L0008258          0.05      0.79     22.68      0.54
   SRCPARAM L0008259          0.05      0.79     22.68      0.54
   SRCPARAM L0008260          0.05      0.79     22.68      0.54
   SRCPARAM L0008261          0.05      0.79     22.68      0.54
   SRCPARAM L0008262          0.05      0.79     22.68      0.54
   SRCPARAM L0008263          0.05      0.79     22.68      0.54
   SRCPARAM L0008264          0.05      0.79     22.68      0.54
   SRCPARAM L0008265          0.05      0.79     22.68      0.54
   SRCPARAM L0008266          0.05      0.79     22.68      0.54
   SRCPARAM L0008267          0.05      0.79     22.68      0.54
   SRCPARAM L0008268          0.05      0.79     22.68      0.54
** ------------------------------------------------------------------
** LINE VOLUME Source ID = ELM
   SRCPARAM L0008660     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008661     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008662     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008663     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008664     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008665     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008666     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008667     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008668     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008669     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008670     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008671     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008672     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008673     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008674     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008675     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008676     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008677     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008678     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008679     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008680     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008681     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008682     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008683     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008684     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008685     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008686     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008687     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008688     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008689     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008690     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008691     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008692     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008693     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008694     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008695     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008696     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008697     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008698     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008699     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008700     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008701     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008702     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008703     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008704     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008705     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008706     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008707     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008708     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008709     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008710     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008711     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008712     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008713     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008714     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008715     0.0175438596      0.79      8.51      0.54
   SRCPARAM L0008716     0.0175438596      0.79      8.51      0.54
** ------------------------------------------------------------------
   URBANSRC ALL
   SRCGROUP 79A      L0008189 L0008190 L0008191 L0008192 L0008193 L0008194
   SRCGROUP 79A      L0008195 L0008196 L0008197 L0008198
   SRCGROUP 79B      L0008199 L0008200 L0008201 L0008202 L0008203 L0008204
   SRCGROUP 79B      L0008205 L0008206 L0008207 L0008208 L0008209 L0008210
   SRCGROUP 79B      L0008211 L0008212 L0008213 L0008214 L0008215
   SRCGROUP D1       L0008651 L0008652 L0008653 L0008654 L0008655 L0008656
   SRCGROUP D1       L0008657 L0008658 L0008659
   SRCGROUP ELM      L0008660 L0008661 L0008662 L0008663 L0008664 L0008665
   SRCGROUP ELM      L0008666 L0008667 L0008668 L0008669 L0008670 L0008671
   SRCGROUP ELM      L0008672 L0008673 L0008674 L0008675 L0008676 L0008677
   SRCGROUP ELM      L0008678 L0008679 L0008680 L0008681 L0008682 L0008683
   SRCGROUP ELM      L0008684 L0008685 L0008686 L0008687 L0008688 L0008689
   SRCGROUP ELM      L0008690 L0008691 L0008692 L0008693 L0008694 L0008695
   SRCGROUP ELM      L0008696 L0008697 L0008698 L0008699 L0008700 L0008701
   SRCGROUP ELM      L0008702 L0008703 L0008704 L0008705 L0008706 L0008707
   SRCGROUP ELM      L0008708 L0008709 L0008710 L0008711 L0008712 L0008713
   SRCGROUP ELM      L0008714 L0008715 L0008716
```

```
SRCGROUP FV       L0005888 L0005889 L0005890 L0005891 L0005892 L0005893
SRCGROUP FV       L0005894 L0005895 L0005896 L0005897 L0005898 L0005899
SRCGROUP FV       L0005900 L0005901 L0005902 L0005903 L0005904 L0005905
SRCGROUP FV       L0005906 L0005907 L0005908 L0005909 L0005910 L0005911
SRCGROUP FV       L0005912
SRCGROUP NB15C1   L0002521 L0002522 L0002523 L0002524 L0002525 L0002526
SRCGROUP NB15C1   L0002527 L0002528 L0002529 L0002530 L0002531 L0002532
SRCGROUP NB15C1   L0002533 L0002534 L0002535 L0002536 L0002537 L0002538
SRCGROUP NB15C1   L0002539 L0002540 L0002541 L0002542 L0002543 L0002544
SRCGROUP NB15C1   L0002545 L0002546 L0002547 L0002548 L0002549 L0002550
SRCGROUP NB15C1   L0002551 L0002552 L0002553 L0002554 L0002555 L0002556
SRCGROUP NB15C1   L0002557 L0002558 L0002559 L0002560 L0002561 L0002562
SRCGROUP NB15C1   L0002563 L0002564 L0002565 L0002566 L0002567 L0002568
SRCGROUP NB15C1   L0002569 L0002570 L0002571 L0002572 L0002573 L0002574
SRCGROUP NB15C1   L0002575 L0002576 L0002577 L0002578 L0002579 L0002580
SRCGROUP NB15C1   L0002581 L0002582 L0002583 L0002584 L0002585 L0002586
SRCGROUP NB15C2   L0003518 L0003519 L0003520 L0003521 L0003522 L0003523
SRCGROUP NB15C2   L0003524 L0003525 L0003526 L0003527 L0003528 L0003529
SRCGROUP NB15C2   L0003530 L0003531 L0003532 L0003533 L0003534 L0003535
SRCGROUP NB15C2   L0003536 L0003537 L0003538 L0003539 L0003540 L0003541
SRCGROUP NB15C2   L0003542 L0003543 L0003544 L0003545 L0003546 L0003547
SRCGROUP NB15C2   L0003548 L0003549 L0003550 L0003551 L0003552 L0003553
SRCGROUP NB15C2   L0003554 L0003555 L0003556 L0003557 L0003558 L0003559
SRCGROUP NB15C2   L0003560 L0003561 L0003562 L0003563 L0003564 L0003565
SRCGROUP NB15C2   L0003566 L0003567 L0003568 L0003569 L0003570 L0003571
SRCGROUP NB15C2   L0003572 L0003573 L0003574 L0003575 L0003576 L0003577
SRCGROUP NB15C2   L0003578 L0003579 L0003580 L0003581 L0003582 L0003583
SRCGROUP NB15C2   L0003584 L0003585 L0003586 L0003587 L0003588 L0003589
SRCGROUP NB15C2   L0003590 L0003591 L0003592 L0003593 L0003594 L0003595
SRCGROUP NB15C2   L0003596 L0003597 L0003598 L0003599 L0003600 L0003601
SRCGROUP NB15C3   L0008594 L0008595 L0008596 L0008597 L0008598 L0008599
SRCGROUP NB15C3   L0008600 L0008601 L0008602 L0008603 L0008604 L0008605
SRCGROUP NB15C3   L0008606 L0008607 L0008608 L0008609 L0008610 L0008611
SRCGROUP NB15C3   L0008612 L0008613 L0008614 L0008615 L0008616 L0008617
SRCGROUP NB15C3   L0008618 L0008619 L0008620 L0008621 L0008622 L0008623
SRCGROUP NB15C3   L0008624 L0008625 L0008626 L0008627 L0008628 L0008629
SRCGROUP NB15C3   L0008630 L0008631 L0008632 L0008633 L0008634 L0008635
SRCGROUP NB15C3   L0008636 L0008637 L0008638 L0008639 L0008640 L0008641
SRCGROUP NB15C3   L0008642 L0008643 L0008644 L0008645 L0008646 L0008647
SRCGROUP NB15C3   L0008648 L0008649 L0008650
SRCGROUP NB15C4   L0008490 L0008491 L0008492 L0008493 L0008494 L0008495
SRCGROUP NB15C4   L0008496 L0008497 L0008498 L0008499 L0008500 L0008501
SRCGROUP NB15C4   L0008502 L0008503 L0008504 L0008505 L0008506 L0008507
SRCGROUP NB15C4   L0008508 L0008509 L0008510 L0008511 L0008512 L0008513
SRCGROUP NB15C4   L0008514 L0008515 L0008516 L0008517 L0008518 L0008519
SRCGROUP NB15C4   L0008520 L0008521 L0008522 L0008523 L0008524 L0008525
SRCGROUP NB15C4   L0008526 L0008527 L0008528 L0008529 L0008530 L0008531
SRCGROUP NB15C4   L0008532 L0008533 L0008534 L0008535 L0008536 L0008537
SRCGROUP NB15C4   L0008538 L0008539 L0008540 L0008541 L0008542 L0008543
SRCGROUP NB15C4   L0008544 L0008545 L0008546 L0008547 L0008548 L0008549
SRCGROUP NB15C4   L0008550 L0008551 L0008552 L0008553 L0008554 L0008555
SRCGROUP NB15C4   L0008556 L0008557 L0008558 L0008559 L0008560 L0008561
SRCGROUP NB15C4   L0008562 L0008563 L0008564 L0008565 L0008566 L0008567
SRCGROUP NB15C4   L0008568 L0008569 L0008570 L0008571 L0008572 L0008573
SRCGROUP NB15C4   L0008574 L0008575 L0008576 L0008577 L0008578 L0008579
SRCGROUP NB15C4   L0008580 L0008581 L0008582 L0008583 L0008584 L0008585
SRCGROUP NB15C4   L0008586 L0008587 L0008588 L0008589 L0008590 L0008591
SRCGROUP NB15C4   L0008592 L0008593
SRCGROUP NB15M1   L0001729 L0001730 L0001731 L0001732 L0001733 L0001734
SRCGROUP NB15M1   L0001735 L0001736 L0001737 L0001738 L0001739 L0001740
SRCGROUP NB15M1   L0001741 L0001742 L0001743 L0001744 L0001745 L0001746
SRCGROUP NB15M1   L0001747 L0001748 L0001749 L0001750 L0001751 L0001752
SRCGROUP NB15M1   L0001753 L0001754 L0001755 L0001756 L0001757 L0001758
SRCGROUP NB15M1   L0001759 L0001760 L0001761 L0001762 L0001763 L0001764
SRCGROUP NB15M1   L0001765 L0001766 L0001767 L0001768 L0001769 L0001770
SRCGROUP NB15M1   L0001771 L0001772 L0001773 L0001774 L0001775
SRCGROUP NB15M2   L0003266 L0003267 L0003268 L0003269 L0003270 L0003271
SRCGROUP NB15M2   L0003272 L0003273 L0003274 L0003275 L0003276 L0003277
SRCGROUP NB15M2   L0003278 L0003279 L0003280 L0003281 L0003282 L0003283
SRCGROUP NB15M2   L0003284 L0003285 L0003286 L0003287 L0003288 L0003289
SRCGROUP NB15M2   L0003290 L0003291 L0003292 L0003293 L0003294 L0003295
SRCGROUP NB15M2   L0003296 L0003297 L0003298 L0003299 L0003300 L0003301
SRCGROUP NB15M2   L0003302 L0003303 L0003304 L0003305 L0003306 L0003307
SRCGROUP NB15M3   L0003602 L0003603 L0003604 L0003605 L0003606 L0003607
SRCGROUP NB15M3   L0003608 L0003609 L0003610 L0003611 L0003612 L0003613
SRCGROUP NB15M3   L0003614 L0003615 L0003616 L0003617 L0003618 L0003619
SRCGROUP NB15M3   L0003620 L0003621 L0003622 L0003623 L0003624 L0003625
SRCGROUP NB15M3   L0003626 L0003627 L0003628 L0003629 L0003630 L0003631
SRCGROUP NB15M3   L0003632 L0003633 L0003634 L0003635 L0003636 L0003637
SRCGROUP NB15M3   L0003638 L0003639 L0003640 L0003641 L0003642 L0003643
SRCGROUP NB15M3   L0003644 L0003645 L0003646 L0003647 L0003648 L0003649
SRCGROUP NB15M3   L0003650 L0003651 L0003652 L0003653 L0003654 L0003655
SRCGROUP NB15M3   L0003656 L0003657 L0003658 L0003659 L0003660 L0003661
SRCGROUP NB15M3   L0003662 L0003663 L0003664 L0003665 L0003666 L0003667
SRCGROUP NB15M3   L0003668
SRCGROUP NB215    L0000001 L0000002 L0000003 L0000004 L0000005 L0000006
SRCGROUP NB215    L0000007 L0000008 L0000009 L0000010 L0000011 L0000012
SRCGROUP NB215    L0000013 L0000014 L0000015 L0000016 L0000017 L0000018
SRCGROUP NB215    L0000019 L0000020 L0000021 L0000022 L0000023 L0000024
SRCGROUP NB215    L0000025 L0000026 L0000027 L0000028 L0000029 L0000030
SRCGROUP NB215    L0000031 L0000032 L0000033 L0000034 L0000035 L0000036
SRCGROUP NB215    L0000037 L0000038 L0000039 L0000040
SRCGROUP NBDO1    L0003058 L0003059 L0003060 L0003061 L0003062 L0003063
SRCGROUP NBDO1    L0003064 L0003065 L0003066 L0003067 L0003068 L0003069
SRCGROUP NBDO1    L0003070 L0003071 L0003072 L0003073 L0003074 L0003075
SRCGROUP NBDO1    L0003076 L0003077 L0003078 L0003079 L0003080 L0003081
SRCGROUP NBDO1    L0003082 L0003083 L0003084 L0003085 L0003086 L0003087
SRCGROUP NBDO1    L0003088 L0003089 L0003090
```

```
SRCGROUP NBDON2   L0003028 L0003029 L0003030 L0003031 L0003032 L0003033
SRCGROUP NBDON2   L0003034 L0003035 L0003036 L0003037 L0003038 L0003039
SRCGROUP NBDON2   L0003040 L0003041 L0003042 L0003043 L0003044 L0003045
SRCGROUP NBDON2   L0003046 L0003047 L0003048 L0003049 L0003050 L0003051
SRCGROUP NBDON2   L0003052 L0003053 L0003054 L0003055 L0003056 L0003057
SRCGROUP NBOFF    L0002845 L0002846 L0002847 L0002848 L0002849 L0002850
SRCGROUP NBOFF    L0002851 L0002852 L0002853 L0002854 L0002855 L0002856
SRCGROUP NBOFF    L0002857 L0002858 L0002859 L0002860 L0002861 L0002862
SRCGROUP NBOFF    L0002863 L0002864 L0002865 L0002866 L0002867 L0002868
SRCGROUP NBOFF    L0002869 L0002870 L0002871 L0002872 L0002873 L0002874
SRCGROUP NBOFF    L0002875 L0002876 L0002877
SRCGROUP SB15C2   L0006553 L0006554 L0006555 L0006556 L0006557 L0006558
SRCGROUP SB15C2   L0006559 L0006560 L0006561 L0006562 L0006563 L0006564
SRCGROUP SB15C2   L0006565 L0006566 L0006567 L0006568 L0006569 L0006570
SRCGROUP SB15C2   L0006571 L0006572 L0006573 L0006574 L0006575 L0006576
SRCGROUP SB15C2   L0006577 L0006578 L0006579 L0006580 L0006581 L0006582
SRCGROUP SB15C2   L0006583 L0006584 L0006585 L0006586 L0006587 L0006588
SRCGROUP SB15C2   L0006589 L0006590 L0006591 L0006592 L0006593 L0006594
SRCGROUP SB15C2   L0006595 L0006596 L0006597 L0006598 L0006599 L0006600
SRCGROUP SB15C2   L0006601 L0006602 L0006603 L0006604 L0006605 L0006606
SRCGROUP SB15C2   L0006607 L0006608 L0006609 L0006610 L0006611 L0006612
SRCGROUP SB15C2   L0006613
SRCGROUP SB15C3   L0008413 L0008414 L0008415 L0008416 L0008417 L0008418
SRCGROUP SB15C3   L0008419 L0008420 L0008421 L0008422 L0008423 L0008424
SRCGROUP SB15C3   L0008425 L0008426 L0008427 L0008428 L0008429 L0008430
SRCGROUP SB15C3   L0008431 L0008432 L0008433 L0008434 L0008435 L0008436
SRCGROUP SB15C3   L0008437 L0008438 L0008439 L0008440 L0008441 L0008442
SRCGROUP SB15C3   L0008443 L0008444 L0008445 L0008446 L0008447 L0008448
SRCGROUP SB15C3   L0008449 L0008450 L0008451 L0008452 L0008453 L0008454
SRCGROUP SB15C3   L0008455 L0008456 L0008457 L0008458 L0008459 L0008460
SRCGROUP SB15C3   L0008461 L0008462 L0008463 L0008464 L0008465
SRCGROUP SB15C4   L0008302 L0008303 L0008304 L0008305 L0008306 L0008307
SRCGROUP SB15C4   L0008308 L0008309 L0008310 L0008311 L0008312 L0008313
SRCGROUP SB15C4   L0008314 L0008315 L0008316 L0008317 L0008318 L0008319
SRCGROUP SB15C4   L0008320 L0008321 L0008322 L0008323 L0008324 L0008325
SRCGROUP SB15C4   L0008326 L0008327 L0008328 L0008329 L0008330 L0008331
SRCGROUP SB15C4   L0008332 L0008333 L0008334 L0008335 L0008336 L0008337
SRCGROUP SB15C4   L0008338 L0008339 L0008340 L0008341 L0008342 L0008343
SRCGROUP SB15C4   L0008344 L0008345 L0008346 L0008347 L0008348 L0008349
SRCGROUP SB15C4   L0008350 L0008351 L0008352 L0008353 L0008354 L0008355
SRCGROUP SB15C4   L0008356 L0008357 L0008358 L0008359 L0008360 L0008361
SRCGROUP SB15C4   L0008362 L0008363 L0008364 L0008365 L0008366 L0008367
SRCGROUP SB15C4   L0008368 L0008369 L0008370 L0008371 L0008372 L0008373
SRCGROUP SB15C4   L0008374 L0008375 L0008376 L0008377 L0008378 L0008379
SRCGROUP SB15C4   L0008380 L0008381 L0008382 L0008383 L0008384 L0008385
SRCGROUP SB15C4   L0008386 L0008387 L0008388 L0008389 L0008390 L0008391
SRCGROUP SB15C4   L0008392 L0008393 L0008394 L0008395 L0008396 L0008397
SRCGROUP SB15C4   L0008398 L0008399 L0008400 L0008401 L0008402 L0008403
SRCGROUP SB15C4   L0008404 L0008405 L0008406 L0008407 L0008408 L0008409
SRCGROUP SB15C4   L0008410 L0008411 L0008412
SRCGROUP SB15M1   L0002021 L0002022 L0002023 L0002024 L0002025 L0002026
SRCGROUP SB15M1   L0002027 L0002028 L0002029 L0002030 L0002031 L0002032
SRCGROUP SB15M1   L0002033 L0002034 L0002035 L0002036 L0002037 L0002038
SRCGROUP SB15M1   L0002039 L0002040 L0002041 L0002042 L0002043 L0002044
SRCGROUP SB15M1   L0002045 L0002046 L0002047 L0002048 L0002049 L0002050
SRCGROUP SB15M1   L0002051 L0002052 L0002053 L0002054 L0002055 L0002056
SRCGROUP SB15M1   L0002057 L0002058 L0002059 L0002060 L0002061 L0002062
SRCGROUP SB15M1   L0002063 L0002064 L0002065 L0002066 L0002067 L0002068
SRCGROUP SB15M1   L0002069 L0002070 L0002071 L0002072 L0002073 L0002074
SRCGROUP SB15M1   L0002075 L0002076 L0002077 L0002078 L0002079 L0002080
SRCGROUP SB15M1   L0002081 L0002082
SRCGROUP SB15M2   L0006161 L0006162 L0006163 L0006164 L0006165 L0006166
SRCGROUP SB15M2   L0006167 L0006168 L0006169 L0006170 L0006171 L0006172
SRCGROUP SB15M2   L0006173 L0006174 L0006175 L0006176 L0006177 L0006178
SRCGROUP SB15M2   L0006179 L0006180 L0006181 L0006182 L0006183 L0006184
SRCGROUP SB15M2   L0006185 L0006186
SRCGROUP SB15M3   L0006614 L0006615 L0006616 L0006617 L0006618 L0006619
SRCGROUP SB15M3   L0006620 L0006621 L0006622 L0006623 L0006624 L0006625
SRCGROUP SB15M3   L0006626 L0006627 L0006628 L0006629 L0006630 L0006631
SRCGROUP SB15M3   L0006632 L0006633 L0006634 L0006635 L0006636 L0006637
SRCGROUP SB15M3   L0006638 L0006639 L0006640 L0006641 L0006642 L0006643
SRCGROUP SB15M3   L0006644 L0006645 L0006646 L0006647 L0006648 L0006649
SRCGROUP SB15M3   L0006650 L0006651 L0006652 L0006653 L0006654 L0006655
SRCGROUP SB15M3   L0006656 L0006657 L0006658 L0006659 L0006660 L0006661
SRCGROUP SB15M3   L0006662 L0006663 L0006664 L0006665 L0006666 L0006667
SRCGROUP SB15M3   L0006668 L0006669 L0006670 L0006671 L0006672 L0006673
SRCGROUP SB15M3   L0006674 L0006675 L0006676 L0006677 L0006678 L0006679
SRCGROUP SB15M3   L0006680 L0006681 L0006682 L0006683 L0006684 L0006685
SRCGROUP SB15M3   L0006686 L0006687 L0006688 L0006689 L0006690 L0006691
SRCGROUP SB15M3   L0006692 L0006693 L0006694 L0006695
SRCGROUP SB215    L0001650 L0001651 L0001652 L0001653 L0001654 L0001655
SRCGROUP SB215    L0001656 L0001657 L0001658 L0001659 L0001660 L0001661
SRCGROUP SB215    L0001662 L0001663 L0001664 L0001665 L0001666 L0001667
SRCGROUP SB215    L0001668 L0001669 L0001670 L0001671 L0001672 L0001673
SRCGROUP SB215    L0001674 L0001675 L0001676 L0001677 L0001678 L0001679
SRCGROUP SB215    L0001680 L0001681 L0001682 L0001683 L0001684 L0001685
SRCGROUP SB215    L0001686 L0001687 L0001688 L0001689 L0001690 L0001691
SRCGROUP SB215    L0001692 L0001693 L0001694 L0001695 L0001696 L0001697
SRCGROUP SB215    L0001698 L0001699 L0001700 L0001701 L0001702 L0001703
SRCGROUP SB215    L0001704 L0001705 L0001706 L0001707 L0001708 L0001709
SRCGROUP SB215    L0001710 L0001711 L0001712 L0001713 L0001714 L0001715
SRCGROUP SB215    L0001716 L0001717 L0001718 L0001719 L0001720 L0001721
SRCGROUP SB215    L0001722 L0001723 L0001724 L0001725 L0001726 L0001727
SRCGROUP SB215    L0001728
SRCGROUP SBC1     L0002674 L0002675 L0002676 L0002677 L0002678 L0002679
SRCGROUP SBC1     L0002680 L0002681 L0002682 L0002683 L0002684 L0002685
SRCGROUP SBC1     L0002686 L0002687 L0002688 L0002689 L0002690 L0002691
SRCGROUP SBC1     L0002692 L0002693 L0002694 L0002695 L0002696 L0002697
```

```
   SRCGROUP SBC1     L0002698 L0002699 L0002700 L0002701 L0002702 L0002703
   SRCGROUP SBC1     L0002704 L0002705 L0002706 L0002707 L0002708 L0002709
   SRCGROUP SBC1     L0002710 L0002711 L0002712 L0002713 L0002714 L0002715
   SRCGROUP SBC1     L0002716 L0002717 L0002718 L0002719 L0002720 L0002721
   SRCGROUP SBC1     L0002722 L0002723 L0002724 L0002725 L0002726 L0002727
   SRCGROUP SBC1     L0002728 L0002729 L0002730 L0002731 L0002732 L0002733
   SRCGROUP SBC1     L0002734 L0002735 L0002736 L0002737 L0002738 L0002739
   SRCGROUP SBC1     L0002740 L0002741 L0002742 L0002743 L0002744 L0002745
   SRCGROUP SBC1     L0002746 L0002747 L0002748 L0002749 L0002750 L0002751
   SRCGROUP SBC1     L0002752 L0002753 L0002754 L0002755 L0002756 L0002757
   SRCGROUP SBC1     L0002758 L0002759 L0002760
   SRCGROUP SBD0N2   L0006098 L0006099 L0006100 L0006101 L0006102 L0006103
   SRCGROUP SBD0N2   L0006104 L0006105 L0006106 L0006107 L0006108 L0006109
   SRCGROUP SBD0N2   L0006110 L0006111 L0006112 L0006113 L0006114 L0006115
   SRCGROUP SBD0N2   L0006116 L0006117 L0006118 L0006119 L0006120 L0006121
   SRCGROUP SBD0N2   L0006122 L0006123
   SRCGROUP SBDOFF   L0006124 L0006125 L0006126 L0006127 L0006128 L0006129
   SRCGROUP SBDOFF   L0006130 L0006131 L0006132 L0006133 L0006134 L0006135
   SRCGROUP SBDOFF   L0006136 L0006137 L0006138 L0006139 L0006140 L0006141
   SRCGROUP SBDOFF   L0006142 L0006143 L0006144 L0006145 L0006146 L0006147
   SRCGROUP SBDOFF   L0006148 L0006149 L0006150 L0006151 L0006152 L0006153
   SRCGROUP SBDOFF   L0006154 L0006155 L0006156 L0006157 L0006158 L0006159
   SRCGROUP SBDOFF   L0006160
   SRCGROUP SBDON1   L0008466 L0008467 L0008468 L0008469 L0008470 L0008471
   SRCGROUP SBDON1   L0008472 L0008473 L0008474 L0008475 L0008476 L0008477
   SRCGROUP SBDON1   L0008478 L0008479 L0008480 L0008481 L0008482 L0008483
   SRCGROUP SBDON1   L0008484 L0008485 L0008486 L0008487 L0008488 L0008489
   SRCGROUP YN1      L0008269 L0008270 L0008271 L0008272 L0008273 L0008274
   SRCGROUP YN1      L0008275 L0008276 L0008277 L0008278 L0008279 L0008280
   SRCGROUP YN1      L0008281 L0008282 L0008283 L0008284 L0008285 L0008286
   SRCGROUP YN1      L0008287 L0008288 L0008289 L0008290 L0008291 L0008292
   SRCGROUP YN1      L0008293 L0008294 L0008295 L0008296 L0008297 L0008298
   SRCGROUP YN1      L0008299 L0008300 L0008301
   SRCGROUP YN2      L0008249 L0008250 L0008251 L0008252 L0008253 L0008254
   SRCGROUP YN2      L0008255 L0008256 L0008257 L0008258 L0008259 L0008260
   SRCGROUP YN2      L0008261 L0008262 L0008263 L0008264 L0008265 L0008266
   SRCGROUP YN2      L0008267 L0008268
SO FINISHED
**
****************************************
** AERMOD Receptor Pathway
****************************************
**
**
RE STARTING
   INCLUDED "Harveston Freeway Risk.rou"
RE FINISHED
**
****************************************
** AERMOD Meteorology Pathway
****************************************
**
**
ME STARTING
   SURFFILE ELSI_v9.SFC
   PROFFILE ELSI_v9.PFL
   SURFDATA 3171 2012 SCAQMD_Lake_Elsinore
   UAIRDATA 3190 2012
   SITEDATA 99999 2012
   PROFBASE 406.0 METERS
ME FINISHED
**
****************************************
** AERMOD Output Pathway
****************************************
**
**
OU STARTING
** Auto-Generated Plotfiles
   PLOTFILE ANNUAL 79A "HARVESTON FREEWAY RISK.AD\AN00G001.PLT" 31
   PLOTFILE ANNUAL 79B "HARVESTON FREEWAY RISK.AD\AN00G002.PLT" 32
   PLOTFILE ANNUAL D1 "HARVESTON FREEWAY RISK.AD\AN00G003.PLT" 33
   PLOTFILE ANNUAL ELM "HARVESTON FREEWAY RISK.AD\AN00G004.PLT" 34
   PLOTFILE ANNUAL FV "HARVESTON FREEWAY RISK.AD\AN00G005.PLT" 35
   PLOTFILE ANNUAL NB15C1 "HARVESTON FREEWAY RISK.AD\AN00G006.PLT" 36
   PLOTFILE ANNUAL NB15C2 "HARVESTON FREEWAY RISK.AD\AN00G007.PLT" 37
   PLOTFILE ANNUAL NB15C3 "HARVESTON FREEWAY RISK.AD\AN00G008.PLT" 38
   PLOTFILE ANNUAL NB15C4 "HARVESTON FREEWAY RISK.AD\AN00G009.PLT" 39
   PLOTFILE ANNUAL NB15M1 "HARVESTON FREEWAY RISK.AD\AN00G010.PLT" 40
   PLOTFILE ANNUAL NB15M2 "HARVESTON FREEWAY RISK.AD\AN00G011.PLT" 41
   PLOTFILE ANNUAL NB15M3 "HARVESTON FREEWAY RISK.AD\AN00G012.PLT" 42
   PLOTFILE ANNUAL NB215 "HARVESTON FREEWAY RISK.AD\AN00G013.PLT" 43
   PLOTFILE ANNUAL NBDO1 "HARVESTON FREEWAY RISK.AD\AN00G014.PLT" 44
   PLOTFILE ANNUAL NBDON2 "HARVESTON FREEWAY RISK.AD\AN00G015.PLT" 45
   PLOTFILE ANNUAL NBOFF "HARVESTON FREEWAY RISK.AD\AN00G016.PLT" 46
   PLOTFILE ANNUAL SB15C2 "HARVESTON FREEWAY RISK.AD\AN00G017.PLT" 47
   PLOTFILE ANNUAL SB15C3 "HARVESTON FREEWAY RISK.AD\AN00G018.PLT" 48
   PLOTFILE ANNUAL SB15C4 "HARVESTON FREEWAY RISK.AD\AN00G019.PLT" 49
   PLOTFILE ANNUAL SB15M1 "HARVESTON FREEWAY RISK.AD\AN00G020.PLT" 50
   PLOTFILE ANNUAL SB15M2 "HARVESTON FREEWAY RISK.AD\AN00G021.PLT" 51
   PLOTFILE ANNUAL SB15M3 "HARVESTON FREEWAY RISK.AD\AN00G022.PLT" 52
   PLOTFILE ANNUAL SB215 "HARVESTON FREEWAY RISK.AD\AN00G023.PLT" 53
   PLOTFILE ANNUAL SBC1 "HARVESTON FREEWAY RISK.AD\AN00G024.PLT" 54
   PLOTFILE ANNUAL SBD0N2 "HARVESTON FREEWAY RISK.AD\AN00G025.PLT" 55
   PLOTFILE ANNUAL SBDOFF "HARVESTON FREEWAY RISK.AD\AN00G026.PLT" 56
   PLOTFILE ANNUAL SBDON1 "HARVESTON FREEWAY RISK.AD\AN00G027.PLT" 57
   PLOTFILE ANNUAL YN1 "HARVESTON FREEWAY RISK.AD\AN00G028.PLT" 58
   PLOTFILE ANNUAL YN2 "HARVESTON FREEWAY RISK.AD\AN00G029.PLT" 59
```

```
   SUMMFILE "Harveston Freeway Risk.sum"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 ME W186    3784       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
 ME W187    3784       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 ***********************************
 *** SETUP Finishes Successfully ***
 ***********************************
```

```
 *** AERMOD - VERSION  18081 ***   *** C:\Lakes\AERMOD View\AERMOD Projects\Harveston Construction Risk\Har ***
09/29/19
 *** AERMET - VERSION  16216 ***   *** Freeway Health Risk                                                  ***
05:26:22

PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        ***     MODEL SETUP OPTIONS SUMMARY       ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - -

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
 **NO GAS DEPOSITION Data Provided.
 **NO PARTICLE DEPOSITION Data Provided.
 **Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
 **Model Uses NO WET DEPLETION.  WETDPLT  =  F

 **Model Uses URBAN Dispersion Algorithm for the SBL for  1422 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   2189641.0 ;  Urban Roughness Length =  1.000 m

 **Model Uses Regulatory DEFAULT Options:
         1. Stack-tip Downwash.
         2. Model Accounts for ELEVated Terrain Effects.
         3. Use Calms Processing Routine.
         4. Use Missing Data Processing Routine.
         5. No Exponential Decay.
         6. Urban Roughness Length of 1.0 Meter Assumed.

 **Other Options Specified:
         ADJ_U*   - Use ADJ_U* option for SBL in AERMET
         CCVR_Sub - Meteorological data includes CCVR substitutions
         TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  PM_10

 **Model Calculates ANNUAL Averages Only

 **This Run Includes:   1422 Source(s);      29 Source Group(s); and     575 Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:   1422 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with      0 line(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of ANNUAL Averages by Receptor
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   406.00 ;  Decay Coef. =    0.000     ;  Rot. Angle =
0.0
                  Emission Units = GRAMS/SEC                                ;  Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      4.8 MB of RAM.

 **Input Runstream File:          aermod.inp
 **Output Print File:             aermod.out

 **Detailed Error/Message File:   Harveston Freeway Risk.err
 **File for Summary of Results:   Harveston Freeway Risk.sum
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000001	0	0.25000E-01	483582.9	3711584.3	335.5	0.94	9.92	0.64	YES	
L0000002	0	0.25000E-01	483573.6	3711603.5	336.0	0.94	9.92	0.64	YES	
L0000003	0	0.25000E-01	483564.3	3711622.7	337.7	0.94	9.92	0.64	YES	
L0000004	0	0.25000E-01	483555.1	3711641.9	340.1	0.94	9.92	0.64	YES	
L0000005	0	0.25000E-01	483545.8	3711661.1	342.3	0.94	9.92	0.64	YES	
L0000006	0	0.25000E-01	483536.5	3711680.3	342.3	0.94	9.92	0.64	YES	
L0000007	0	0.25000E-01	483527.3	3711699.6	342.3	0.94	9.92	0.64	YES	
L0000008	0	0.25000E-01	483518.0	3711718.8	342.1	0.94	9.92	0.64	YES	
L0000009	0	0.25000E-01	483508.7	3711738.0	342.2	0.94	9.92	0.64	YES	
L0000010	0	0.25000E-01	483499.5	3711757.2	342.8	0.94	9.92	0.64	YES	
L0000011	0	0.25000E-01	483490.2	3711776.4	343.0	0.94	9.92	0.64	YES	
L0000012	0	0.25000E-01	483480.9	3711795.6	343.1	0.94	9.92	0.64	YES	
L0000013	0	0.25000E-01	483471.6	3711814.9	342.9	0.94	9.92	0.64	YES	
L0000014	0	0.25000E-01	483462.4	3711834.1	342.7	0.94	9.92	0.64	YES	
L0000015	0	0.25000E-01	483453.1	3711853.3	341.9	0.94	9.92	0.64	YES	
L0000016	0	0.25000E-01	483443.8	3711872.5	341.2	0.94	9.92	0.64	YES	
L0000017	0	0.25000E-01	483434.6	3711891.7	340.8	0.94	9.92	0.64	YES	
L0000018	0	0.25000E-01	483425.3	3711910.9	341.1	0.94	9.92	0.64	YES	
L0000019	0	0.25000E-01	483416.0	3711930.2	341.9	0.94	9.92	0.64	YES	
L0000020	0	0.25000E-01	483406.8	3711949.4	342.1	0.94	9.92	0.64	YES	
L0000021	0	0.25000E-01	483397.5	3711968.6	342.1	0.94	9.92	0.64	YES	
L0000022	0	0.25000E-01	483388.2	3711987.8	342.3	0.94	9.92	0.64	YES	
L0000023	0	0.25000E-01	483378.9	3712007.0	342.3	0.94	9.92	0.64	YES	
L0000024	0	0.25000E-01	483369.5	3712026.2	342.3	0.94	9.92	0.64	YES	
L0000025	0	0.25000E-01	483360.1	3712045.3	342.4	0.94	9.92	0.64	YES	
L0000026	0	0.25000E-01	483350.7	3712064.5	342.4	0.94	9.92	0.64	YES	
L0000027	0	0.25000E-01	483341.3	3712083.6	342.2	0.94	9.92	0.64	YES	
L0000028	0	0.25000E-01	483332.0	3712102.8	342.2	0.94	9.92	0.64	YES	
L0000029	0	0.25000E-01	483323.5	3712122.3	342.2	0.94	9.92	0.64	YES	
L0000030	0	0.25000E-01	483317.2	3712142.7	342.3	0.94	9.92	0.64	YES	
L0000031	0	0.25000E-01	483311.0	3712163.1	342.4	0.94	9.92	0.64	YES	
L0000032	0	0.25000E-01	483304.7	3712183.5	342.5	0.94	9.92	0.64	YES	
L0000033	0	0.25000E-01	483298.5	3712203.9	342.1	0.94	9.92	0.64	YES	
L0000034	0	0.25000E-01	483292.2	3712224.3	340.7	0.94	9.92	0.64	YES	
L0000035	0	0.25000E-01	483286.3	3712244.8	340.1	0.94	9.92	0.64	YES	
L0000036	0	0.25000E-01	483280.9	3712265.5	340.2	0.94	9.92	0.64	YES	
L0000037	0	0.25000E-01	483275.6	3712286.1	340.1	0.94	9.92	0.64	YES	
L0000038	0	0.25000E-01	483270.2	3712306.8	339.4	0.94	9.92	0.64	YES	
L0000039	0	0.25000E-01	483264.8	3712327.4	340.9	0.94	9.92	0.64	YES	
L0000040	0	0.25000E-01	483259.4	3712348.0	342.2	0.94	9.92	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001650	0	0.12658E-01	483133.8	3712348.2	349.2	0.94	7.09	0.64	YES	
L0001651	0	0.12658E-01	483133.5	3712332.9	349.2	0.94	7.09	0.64	YES	
L0001652	0	0.12658E-01	483133.1	3712317.7	348.9	0.94	7.09	0.64	YES	
L0001653	0	0.12658E-01	483132.8	3712302.5	348.5	0.94	7.09	0.64	YES	
L0001654	0	0.12658E-01	483132.4	3712287.2	348.6	0.94	7.09	0.64	YES	
L0001655	0	0.12658E-01	483132.0	3712272.0	348.8	0.94	7.09	0.64	YES	
L0001656	0	0.12658E-01	483131.7	3712256.8	349.0	0.94	7.09	0.64	YES	
L0001657	0	0.12658E-01	483132.5	3712241.6	349.1	0.94	7.09	0.64	YES	
L0001658	0	0.12658E-01	483134.6	3712226.5	349.1	0.94	7.09	0.64	YES	
L0001659	0	0.12658E-01	483136.7	3712211.4	349.2	0.94	7.09	0.64	YES	
L0001660	0	0.12658E-01	483138.9	3712196.3	349.4	0.94	7.09	0.64	YES	
L0001661	0	0.12658E-01	483141.0	3712181.2	349.4	0.94	7.09	0.64	YES	
L0001662	0	0.12658E-01	483143.1	3712166.1	349.5	0.94	7.09	0.64	YES	
L0001663	0	0.12658E-01	483145.2	3712151.0	349.5	0.94	7.09	0.64	YES	
L0001664	0	0.12658E-01	483147.3	3712135.9	349.2	0.94	7.09	0.64	YES	
L0001665	0	0.12658E-01	483149.9	3712120.9	348.6	0.94	7.09	0.64	YES	
L0001666	0	0.12658E-01	483153.4	3712106.1	347.9	0.94	7.09	0.64	YES	
L0001667	0	0.12658E-01	483156.9	3712091.3	346.8	0.94	7.09	0.64	YES	
L0001668	0	0.12658E-01	483160.3	3712076.4	345.7	0.94	7.09	0.64	YES	
L0001669	0	0.12658E-01	483163.8	3712061.6	344.6	0.94	7.09	0.64	YES	
L0001670	0	0.12658E-01	483167.3	3712046.8	343.1	0.94	7.09	0.64	YES	
L0001671	0	0.12658E-01	483170.8	3712031.9	341.3	0.94	7.09	0.64	YES	
L0001672	0	0.12658E-01	483174.3	3712017.1	338.6	0.94	7.09	0.64	YES	
L0001673	0	0.12658E-01	483177.7	3712002.2	336.2	0.94	7.09	0.64	YES	
L0001674	0	0.12658E-01	483181.2	3711987.4	334.2	0.94	7.09	0.64	YES	
L0001675	0	0.12658E-01	483184.7	3711972.6	333.8	0.94	7.09	0.64	YES	
L0001676	0	0.12658E-01	483190.6	3711958.6	334.6	0.94	7.09	0.64	YES	
L0001677	0	0.12658E-01	483197.2	3711944.8	335.3	0.94	7.09	0.64	YES	
L0001678	0	0.12658E-01	483203.7	3711931.1	336.1	0.94	7.09	0.64	YES	
L0001679	0	0.12658E-01	483210.3	3711917.3	336.9	0.94	7.09	0.64	YES	
L0001680	0	0.12658E-01	483216.9	3711903.6	337.8	0.94	7.09	0.64	YES	
L0001681	0	0.12658E-01	483223.4	3711889.8	338.5	0.94	7.09	0.64	YES	
L0001682	0	0.12658E-01	483230.0	3711876.1	338.9	0.94	7.09	0.64	YES	
L0001683	0	0.12658E-01	483236.6	3711862.3	339.2	0.94	7.09	0.64	YES	
L0001684	0	0.12658E-01	483243.1	3711848.6	339.3	0.94	7.09	0.64	YES	
L0001685	0	0.12658E-01	483249.7	3711834.8	339.5	0.94	7.09	0.64	YES	
L0001686	0	0.12658E-01	483256.3	3711821.1	340.0	0.94	7.09	0.64	YES	
L0001687	0	0.12658E-01	483262.8	3711807.3	339.9	0.94	7.09	0.64	YES	
L0001688	0	0.12658E-01	483271.7	3711794.9	339.8	0.94	7.09	0.64	YES	
L0001689	0	0.12658E-01	483280.9	3711782.8	338.8	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001690	0	0.12658E-01	483290.1	3711770.7	337.6	0.94	7.09	0.64	YES	
L0001691	0	0.12658E-01	483299.4	3711758.6	336.5	0.94	7.09	0.64	YES	
L0001692	0	0.12658E-01	483308.6	3711746.5	336.1	0.94	7.09	0.64	YES	
L0001693	0	0.12658E-01	483317.9	3711734.3	335.8	0.94	7.09	0.64	YES	
L0001694	0	0.12658E-01	483327.1	3711722.2	335.4	0.94	7.09	0.64	YES	
L0001695	0	0.12658E-01	483336.4	3711710.1	335.5	0.94	7.09	0.64	YES	
L0001696	0	0.12658E-01	483345.6	3711698.0	335.6	0.94	7.09	0.64	YES	
L0001697	0	0.12658E-01	483354.8	3711685.9	335.7	0.94	7.09	0.64	YES	
L0001698	0	0.12658E-01	483364.1	3711673.8	336.1	0.94	7.09	0.64	YES	
L0001699	0	0.12658E-01	483373.3	3711661.6	336.3	0.94	7.09	0.64	YES	
L0001700	0	0.12658E-01	483384.1	3711650.8	336.1	0.94	7.09	0.64	YES	
L0001701	0	0.12658E-01	483395.0	3711640.2	335.5	0.94	7.09	0.64	YES	
L0001702	0	0.12658E-01	483405.9	3711629.6	335.9	0.94	7.09	0.64	YES	
L0001703	0	0.12658E-01	483416.8	3711618.9	337.6	0.94	7.09	0.64	YES	
L0001704	0	0.12658E-01	483427.7	3711608.3	340.5	0.94	7.09	0.64	YES	
L0001705	0	0.12658E-01	483438.6	3711597.6	342.7	0.94	7.09	0.64	YES	
L0001706	0	0.12658E-01	483449.5	3711587.0	343.1	0.94	7.09	0.64	YES	
L0001707	0	0.12658E-01	483460.4	3711576.3	342.3	0.94	7.09	0.64	YES	
L0001708	0	0.12658E-01	483471.3	3711565.7	340.5	0.94	7.09	0.64	YES	
L0001709	0	0.12658E-01	483482.1	3711555.0	337.3	0.94	7.09	0.64	YES	
L0001710	0	0.12658E-01	483492.9	3711544.2	338.4	0.94	7.09	0.64	YES	
L0001711	0	0.12658E-01	483503.7	3711533.4	340.4	0.94	7.09	0.64	YES	
L0001712	0	0.12658E-01	483514.5	3711522.6	342.4	0.94	7.09	0.64	YES	
L0001713	0	0.12658E-01	483525.3	3711511.9	342.4	0.94	7.09	0.64	YES	
L0001714	0	0.12658E-01	483536.0	3711501.1	342.7	0.94	7.09	0.64	YES	
L0001715	0	0.12658E-01	483546.8	3711490.3	342.4	0.94	7.09	0.64	YES	
L0001716	0	0.12658E-01	483557.6	3711479.5	342.2	0.94	7.09	0.64	YES	
L0001717	0	0.12658E-01	483566.3	3711467.1	341.9	0.94	7.09	0.64	YES	
L0001718	0	0.12658E-01	483575.0	3711454.5	340.7	0.94	7.09	0.64	YES	
L0001719	0	0.12658E-01	483583.6	3711442.0	337.7	0.94	7.09	0.64	YES	
L0001720	0	0.12658E-01	483592.2	3711429.4	335.7	0.94	7.09	0.64	YES	
L0001721	0	0.12658E-01	483600.9	3711416.8	336.1	0.94	7.09	0.64	YES	
L0001722	0	0.12658E-01	483609.5	3711404.3	336.1	0.94	7.09	0.64	YES	
L0001723	0	0.12658E-01	483618.1	3711391.7	336.3	0.94	7.09	0.64	YES	
L0001724	0	0.12658E-01	483626.8	3711379.2	336.6	0.94	7.09	0.64	YES	
L0001725	0	0.12658E-01	483635.4	3711366.6	337.3	0.94	7.09	0.64	YES	
L0001726	0	0.12658E-01	483644.0	3711354.1	340.1	0.94	7.09	0.64	YES	
L0001727	0	0.12658E-01	483652.7	3711341.5	341.4	0.94	7.09	0.64	YES	
L0001728	0	0.12658E-01	483661.3	3711328.9	341.6	0.94	7.09	0.64	YES	
L0001729	0	0.21277E-01	482956.8	3712346.4	340.9	0.94	9.92	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001730	0	0.21277E-01	482974.1	3712334.0	341.0	0.94	9.92	0.64	YES	
L0001731	0	0.21277E-01	482991.5	3712321.6	341.7	0.94	9.92	0.64	YES	
L0001732	0	0.21277E-01	483008.8	3712309.1	341.9	0.94	9.92	0.64	YES	
L0001733	0	0.21277E-01	483026.1	3712296.7	342.2	0.94	9.92	0.64	YES	
L0001734	0	0.21277E-01	483043.5	3712284.3	343.3	0.94	9.92	0.64	YES	
L0001735	0	0.21277E-01	483060.8	3712271.8	345.0	0.94	9.92	0.64	YES	
L0001736	0	0.21277E-01	483078.2	3712259.4	346.6	0.94	9.92	0.64	YES	
L0001737	0	0.21277E-01	483094.2	3712245.3	347.8	0.94	9.92	0.64	YES	
L0001738	0	0.21277E-01	483109.7	3712230.7	348.5	0.94	9.92	0.64	YES	
L0001739	0	0.21277E-01	483125.3	3712216.1	348.9	0.94	9.92	0.64	YES	
L0001740	0	0.21277E-01	483140.8	3712201.5	349.4	0.94	9.92	0.64	YES	
L0001741	0	0.21277E-01	483156.4	3712186.9	349.9	0.94	9.92	0.64	YES	
L0001742	0	0.21277E-01	483171.9	3712172.3	349.2	0.94	9.92	0.64	YES	
L0001743	0	0.21277E-01	483187.5	3712157.7	344.0	0.94	9.92	0.64	YES	
L0001744	0	0.21277E-01	483203.0	3712143.1	337.1	0.94	9.92	0.64	YES	
L0001745	0	0.21277E-01	483216.5	3712126.5	334.8	0.94	9.92	0.64	YES	
L0001746	0	0.21277E-01	483230.0	3712110.0	336.0	0.94	9.92	0.64	YES	
L0001747	0	0.21277E-01	483243.5	3712093.5	337.6	0.94	9.92	0.64	YES	
L0001748	0	0.21277E-01	483257.0	3712077.0	339.7	0.94	9.92	0.64	YES	
L0001749	0	0.21277E-01	483270.5	3712060.4	342.1	0.94	9.92	0.64	YES	
L0001750	0	0.21277E-01	483284.0	3712043.9	342.2	0.94	9.92	0.64	YES	
L0001751	0	0.21277E-01	483297.5	3712027.4	342.1	0.94	9.92	0.64	YES	
L0001752	0	0.21277E-01	483311.0	3712010.8	342.1	0.94	9.92	0.64	YES	
L0001753	0	0.21277E-01	483324.3	3711994.2	342.1	0.94	9.92	0.64	YES	
L0001754	0	0.21277E-01	483336.6	3711976.8	342.1	0.94	9.92	0.64	YES	
L0001755	0	0.21277E-01	483348.9	3711959.4	342.1	0.94	9.92	0.64	YES	
L0001756	0	0.21277E-01	483361.2	3711941.9	342.1	0.94	9.92	0.64	YES	
L0001757	0	0.21277E-01	483373.6	3711924.5	342.1	0.94	9.92	0.64	YES	
L0001758	0	0.21277E-01	483385.9	3711907.1	341.7	0.94	9.92	0.64	YES	
L0001759	0	0.21277E-01	483398.2	3711889.7	340.6	0.94	9.92	0.64	YES	
L0001760	0	0.21277E-01	483410.5	3711872.3	339.5	0.94	9.92	0.64	YES	
L0001761	0	0.21277E-01	483422.8	3711854.8	339.8	0.94	9.92	0.64	YES	
L0001762	0	0.21277E-01	483433.2	3711836.2	340.9	0.94	9.92	0.64	YES	
L0001763	0	0.21277E-01	483443.6	3711817.6	341.7	0.94	9.92	0.64	YES	
L0001764	0	0.21277E-01	483453.9	3711798.9	342.0	0.94	9.92	0.64	YES	
L0001765	0	0.21277E-01	483464.2	3711780.2	342.0	0.94	9.92	0.64	YES	
L0001766	0	0.21277E-01	483474.6	3711761.6	342.1	0.94	9.92	0.64	YES	
L0001767	0	0.21277E-01	483484.9	3711742.9	342.2	0.94	9.92	0.64	YES	
L0001768	0	0.21277E-01	483495.2	3711724.2	341.6	0.94	9.92	0.64	YES	
L0001769	0	0.21277E-01	483505.6	3711705.5	341.5	0.94	9.92	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0001770	0	0.21277E-01	483515.9	3711686.9	341.6	0.94	9.92	0.64	YES	
L0001771	0	0.21277E-01	483526.2	3711668.2	342.1	0.94	9.92	0.64	YES	
L0001772	0	0.21277E-01	483536.6	3711649.5	342.1	0.94	9.92	0.64	YES	
L0001773	0	0.21277E-01	483546.9	3711630.9	340.2	0.94	9.92	0.64	YES	
L0001774	0	0.21277E-01	483557.2	3711612.2	337.9	0.94	9.92	0.64	YES	
L0001775	0	0.21277E-01	483567.6	3711593.5	336.2	0.94	9.92	0.64	YES	
L0002521	0	0.15152E-01	482965.8	3712349.8	341.0	0.94	7.09	0.64	YES	
L0002522	0	0.15152E-01	482978.1	3712340.9	341.1	0.94	7.09	0.64	YES	
L0002523	0	0.15152E-01	482990.5	3712332.0	341.6	0.94	7.09	0.64	YES	
L0002524	0	0.15152E-01	483002.9	3712323.1	341.8	0.94	7.09	0.64	YES	
L0002525	0	0.15152E-01	483015.3	3712314.3	342.2	0.94	7.09	0.64	YES	
L0002526	0	0.15152E-01	483027.7	3712305.4	342.5	0.94	7.09	0.64	YES	
L0002527	0	0.15152E-01	483040.1	3712296.5	343.1	0.94	7.09	0.64	YES	
L0002528	0	0.15152E-01	483052.5	3712287.6	344.1	0.94	7.09	0.64	YES	
L0002529	0	0.15152E-01	483064.8	3712278.7	345.3	0.94	7.09	0.64	YES	
L0002530	0	0.15152E-01	483077.2	3712269.9	346.4	0.94	7.09	0.64	YES	
L0002531	0	0.15152E-01	483089.6	3712261.0	347.3	0.94	7.09	0.64	YES	
L0002532	0	0.15152E-01	483101.0	3712250.9	348.2	0.94	7.09	0.64	YES	
L0002533	0	0.15152E-01	483112.1	3712240.5	348.6	0.94	7.09	0.64	YES	
L0002534	0	0.15152E-01	483123.3	3712230.1	348.9	0.94	7.09	0.64	YES	
L0002535	0	0.15152E-01	483134.4	3712219.6	349.1	0.94	7.09	0.64	YES	
L0002536	0	0.15152E-01	483145.5	3712209.2	349.6	0.94	7.09	0.64	YES	
L0002537	0	0.15152E-01	483156.6	3712198.8	349.9	0.94	7.09	0.64	YES	
L0002538	0	0.15152E-01	483167.7	3712188.3	350.0	0.94	7.09	0.64	YES	
L0002539	0	0.15152E-01	483178.8	3712177.9	348.4	0.94	7.09	0.64	YES	
L0002540	0	0.15152E-01	483189.9	3712167.5	344.1	0.94	7.09	0.64	YES	
L0002541	0	0.15152E-01	483201.0	3712157.1	339.0	0.94	7.09	0.64	YES	
L0002542	0	0.15152E-01	483212.1	3712146.6	335.4	0.94	7.09	0.64	YES	
L0002543	0	0.15152E-01	483221.9	3712134.9	335.3	0.94	7.09	0.64	YES	
L0002544	0	0.15152E-01	483231.5	3712123.1	336.0	0.94	7.09	0.64	YES	
L0002545	0	0.15152E-01	483241.2	3712111.3	337.1	0.94	7.09	0.64	YES	
L0002546	0	0.15152E-01	483250.8	3712099.5	338.6	0.94	7.09	0.64	YES	
L0002547	0	0.15152E-01	483260.4	3712087.7	339.7	0.94	7.09	0.64	YES	
L0002548	0	0.15152E-01	483270.1	3712075.9	341.2	0.94	7.09	0.64	YES	
L0002549	0	0.15152E-01	483279.7	3712064.1	342.2	0.94	7.09	0.64	YES	
L0002550	0	0.15152E-01	483289.4	3712052.3	342.2	0.94	7.09	0.64	YES	
L0002551	0	0.15152E-01	483299.0	3712040.5	342.1	0.94	7.09	0.64	YES	
L0002552	0	0.15152E-01	483308.6	3712028.7	342.1	0.94	7.09	0.64	YES	
L0002553	0	0.15152E-01	483318.3	3712016.9	342.1	0.94	7.09	0.64	YES	
L0002554	0	0.15152E-01	483327.9	3712005.1	342.1	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002555	0	0.15152E-01	483337.2	3711993.0	342.1	0.94	7.09	0.64	YES	
L0002556	0	0.15152E-01	483345.9	3711980.5	342.1	0.94	7.09	0.64	YES	
L0002557	0	0.15152E-01	483354.7	3711968.1	342.1	0.94	7.09	0.64	YES	
L0002558	0	0.15152E-01	483363.5	3711955.6	342.1	0.94	7.09	0.64	YES	
L0002559	0	0.15152E-01	483372.3	3711943.2	342.1	0.94	7.09	0.64	YES	
L0002560	0	0.15152E-01	483381.1	3711930.7	342.1	0.94	7.09	0.64	YES	
L0002561	0	0.15152E-01	483389.9	3711918.3	342.0	0.94	7.09	0.64	YES	
L0002562	0	0.15152E-01	483398.7	3711905.8	341.6	0.94	7.09	0.64	YES	
L0002563	0	0.15152E-01	483407.5	3711893.4	341.0	0.94	7.09	0.64	YES	
L0002564	0	0.15152E-01	483416.3	3711881.0	340.1	0.94	7.09	0.64	YES	
L0002565	0	0.15152E-01	483425.1	3711868.5	339.9	0.94	7.09	0.64	YES	
L0002566	0	0.15152E-01	483433.9	3711856.0	340.6	0.94	7.09	0.64	YES	
L0002567	0	0.15152E-01	483441.2	3711842.7	341.4	0.94	7.09	0.64	YES	
L0002568	0	0.15152E-01	483448.6	3711829.4	342.0	0.94	7.09	0.64	YES	
L0002569	0	0.15152E-01	483456.0	3711816.0	342.3	0.94	7.09	0.64	YES	
L0002570	0	0.15152E-01	483463.4	3711802.7	342.3	0.94	7.09	0.64	YES	
L0002571	0	0.15152E-01	483470.8	3711789.4	342.5	0.94	7.09	0.64	YES	
L0002572	0	0.15152E-01	483478.1	3711776.0	342.5	0.94	7.09	0.64	YES	
L0002573	0	0.15152E-01	483485.5	3711762.7	342.6	0.94	7.09	0.64	YES	
L0002574	0	0.15152E-01	483492.9	3711749.4	342.5	0.94	7.09	0.64	YES	
L0002575	0	0.15152E-01	483500.3	3711736.0	342.1	0.94	7.09	0.64	YES	
L0002576	0	0.15152E-01	483507.7	3711722.7	341.8	0.94	7.09	0.64	YES	
L0002577	0	0.15152E-01	483515.0	3711709.4	342.0	0.94	7.09	0.64	YES	
L0002578	0	0.15152E-01	483522.4	3711696.0	342.2	0.94	7.09	0.64	YES	
L0002579	0	0.15152E-01	483529.8	3711682.7	342.1	0.94	7.09	0.64	YES	
L0002580	0	0.15152E-01	483537.2	3711669.4	342.4	0.94	7.09	0.64	YES	
L0002581	0	0.15152E-01	483544.6	3711656.0	342.1	0.94	7.09	0.64	YES	
L0002582	0	0.15152E-01	483552.0	3711642.7	340.5	0.94	7.09	0.64	YES	
L0002583	0	0.15152E-01	483559.3	3711629.4	338.7	0.94	7.09	0.64	YES	
L0002584	0	0.15152E-01	483566.7	3711616.0	337.2	0.94	7.09	0.64	YES	
L0002585	0	0.15152E-01	483574.1	3711602.7	336.0	0.94	7.09	0.64	YES	
L0002586	0	0.15152E-01	483581.5	3711589.4	335.5	0.94	7.09	0.64	YES	
L0002021	0	0.16129E-01	482868.6	3712356.3	341.6	0.94	9.92	0.64	YES	
L0002022	0	0.16129E-01	482886.2	3712344.3	341.3	0.94	9.92	0.64	YES	
L0002023	0	0.16129E-01	482903.9	3712332.3	340.5	0.94	9.92	0.64	YES	
L0002024	0	0.16129E-01	482921.5	3712320.4	339.9	0.94	9.92	0.64	YES	
L0002025	0	0.16129E-01	482939.1	3712308.4	340.3	0.94	9.92	0.64	YES	
L0002026	0	0.16129E-01	482956.8	3712296.4	340.7	0.94	9.92	0.64	YES	
L0002027	0	0.16129E-01	482974.4	3712284.4	340.9	0.94	9.92	0.64	YES	
L0002028	0	0.16129E-01	482991.8	3712271.9	341.6	0.94	9.92	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002029	0	0.16129E-01	483008.4	3712258.6	342.3	0.94	9.92	0.64	YES	
L0002030	0	0.16129E-01	483025.0	3712245.2	343.3	0.94	9.92	0.64	YES	
L0002031	0	0.16129E-01	483041.6	3712231.8	344.5	0.94	9.92	0.64	YES	
L0002032	0	0.16129E-01	483058.3	3712218.4	345.7	0.94	9.92	0.64	YES	
L0002033	0	0.16129E-01	483074.9	3712205.1	346.8	0.94	9.92	0.64	YES	
L0002034	0	0.16129E-01	483091.3	3712191.4	347.4	0.94	9.92	0.64	YES	
L0002035	0	0.16129E-01	483106.9	3712176.9	348.2	0.94	9.92	0.64	YES	
L0002036	0	0.16129E-01	483122.6	3712162.4	348.7	0.94	9.92	0.64	YES	
L0002037	0	0.16129E-01	483138.2	3712147.9	349.4	0.94	9.92	0.64	YES	
L0002038	0	0.16129E-01	483153.9	3712133.4	348.6	0.94	9.92	0.64	YES	
L0002039	0	0.16129E-01	483169.6	3712119.0	345.7	0.94	9.92	0.64	YES	
L0002040	0	0.16129E-01	483185.2	3712104.5	340.9	0.94	9.92	0.64	YES	
L0002041	0	0.16129E-01	483199.3	3712088.4	333.7	0.94	9.92	0.64	YES	
L0002042	0	0.16129E-01	483213.3	3712072.4	334.4	0.94	9.92	0.64	YES	
L0002043	0	0.16129E-01	483227.4	3712056.3	335.8	0.94	9.92	0.64	YES	
L0002044	0	0.16129E-01	483241.5	3712040.3	338.4	0.94	9.92	0.64	YES	
L0002045	0	0.16129E-01	483255.5	3712024.2	341.4	0.94	9.92	0.64	YES	
L0002046	0	0.16129E-01	483269.5	3712008.2	342.2	0.94	9.92	0.64	YES	
L0002047	0	0.16129E-01	483283.6	3711992.1	342.1	0.94	9.92	0.64	YES	
L0002048	0	0.16129E-01	483296.4	3711975.1	342.3	0.94	9.92	0.64	YES	
L0002049	0	0.16129E-01	483308.5	3711957.5	342.6	0.94	9.92	0.64	YES	
L0002050	0	0.16129E-01	483320.6	3711939.9	342.9	0.94	9.92	0.64	YES	
L0002051	0	0.16129E-01	483332.8	3711922.4	343.1	0.94	9.92	0.64	YES	
L0002052	0	0.16129E-01	483344.9	3711904.8	343.1	0.94	9.92	0.64	YES	
L0002053	0	0.16129E-01	483357.0	3711887.3	342.4	0.94	9.92	0.64	YES	
L0002054	0	0.16129E-01	483369.2	3711869.7	340.1	0.94	9.92	0.64	YES	
L0002055	0	0.16129E-01	483381.3	3711852.2	336.6	0.94	9.92	0.64	YES	
L0002056	0	0.16129E-01	483391.9	3711833.7	337.4	0.94	9.92	0.64	YES	
L0002057	0	0.16129E-01	483402.5	3711815.2	338.3	0.94	9.92	0.64	YES	
L0002058	0	0.16129E-01	483413.1	3711796.6	339.2	0.94	9.92	0.64	YES	
L0002059	0	0.16129E-01	483423.7	3711778.1	339.9	0.94	9.92	0.64	YES	
L0002060	0	0.16129E-01	483434.3	3711759.6	340.2	0.94	9.92	0.64	YES	
L0002061	0	0.16129E-01	483444.8	3711741.1	340.3	0.94	9.92	0.64	YES	
L0002062	0	0.16129E-01	483455.4	3711722.5	340.1	0.94	9.92	0.64	YES	
L0002063	0	0.16129E-01	483466.0	3711704.0	339.4	0.94	9.92	0.64	YES	
L0002064	0	0.16129E-01	483476.8	3711685.6	338.9	0.94	9.92	0.64	YES	
L0002065	0	0.16129E-01	483487.7	3711667.3	339.2	0.94	9.92	0.64	YES	
L0002066	0	0.16129E-01	483498.6	3711648.9	339.9	0.94	9.92	0.64	YES	
L0002067	0	0.16129E-01	483509.5	3711630.6	340.8	0.94	9.92	0.64	YES	
L0002068	0	0.16129E-01	483520.4	3711612.2	339.9	0.94	9.92	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002069	0	0.16129E-01	483531.3	3711593.9	338.3	0.94	9.92	0.64	YES	
L0002070	0	0.16129E-01	483542.2	3711575.5	338.1	0.94	9.92	0.64	YES	
L0002071	0	0.16129E-01	483553.0	3711557.2	337.9	0.94	9.92	0.64	YES	
L0002072	0	0.16129E-01	483563.9	3711538.8	337.7	0.94	9.92	0.64	YES	
L0002073	0	0.16129E-01	483573.8	3711519.9	339.5	0.94	9.92	0.64	YES	
L0002074	0	0.16129E-01	483583.6	3711501.0	340.3	0.94	9.92	0.64	YES	
L0002075	0	0.16129E-01	483593.5	3711482.1	338.8	0.94	9.92	0.64	YES	
L0002076	0	0.16129E-01	483603.4	3711463.2	337.4	0.94	9.92	0.64	YES	
L0002077	0	0.16129E-01	483613.3	3711444.3	337.2	0.94	9.92	0.64	YES	
L0002078	0	0.16129E-01	483623.2	3711425.4	336.6	0.94	9.92	0.64	YES	
L0002079	0	0.16129E-01	483633.1	3711406.4	336.9	0.94	9.92	0.64	YES	
L0002080	0	0.16129E-01	483643.0	3711387.5	337.9	0.94	9.92	0.64	YES	
L0002081	0	0.16129E-01	483654.1	3711369.4	340.0	0.94	9.92	0.64	YES	
L0002082	0	0.16129E-01	483666.0	3711351.6	341.1	0.94	9.92	0.64	YES	
L0002674	0	0.11494E-01	482866.6	3712334.8	340.7	0.94	7.09	0.64	YES	
L0002675	0	0.11494E-01	482879.2	3712326.2	340.3	0.94	7.09	0.64	YES	
L0002676	0	0.11494E-01	482891.8	3712317.6	340.0	0.94	7.09	0.64	YES	
L0002677	0	0.11494E-01	482904.4	3712309.1	339.5	0.94	7.09	0.64	YES	
L0002678	0	0.11494E-01	482917.0	3712300.5	339.6	0.94	7.09	0.64	YES	
L0002679	0	0.11494E-01	482929.6	3712291.9	339.9	0.94	7.09	0.64	YES	
L0002680	0	0.11494E-01	482942.2	3712283.4	340.4	0.94	7.09	0.64	YES	
L0002681	0	0.11494E-01	482954.8	3712274.8	340.9	0.94	7.09	0.64	YES	
L0002682	0	0.11494E-01	482967.4	3712266.2	341.2	0.94	7.09	0.64	YES	
L0002683	0	0.11494E-01	482980.0	3712257.6	341.8	0.94	7.09	0.64	YES	
L0002684	0	0.11494E-01	482992.2	3712248.6	342.4	0.94	7.09	0.64	YES	
L0002685	0	0.11494E-01	483004.1	3712239.0	343.0	0.94	7.09	0.64	YES	
L0002686	0	0.11494E-01	483016.0	3712229.4	343.7	0.94	7.09	0.64	YES	
L0002687	0	0.11494E-01	483027.8	3712219.9	344.3	0.94	7.09	0.64	YES	
L0002688	0	0.11494E-01	483039.7	3712210.3	345.0	0.94	7.09	0.64	YES	
L0002689	0	0.11494E-01	483051.6	3712200.8	345.4	0.94	7.09	0.64	YES	
L0002690	0	0.11494E-01	483063.5	3712191.2	345.9	0.94	7.09	0.64	YES	
L0002691	0	0.11494E-01	483075.3	3712181.7	346.4	0.94	7.09	0.64	YES	
L0002692	0	0.11494E-01	483087.2	3712172.1	347.2	0.94	7.09	0.64	YES	
L0002693	0	0.11494E-01	483098.4	3712161.7	347.6	0.94	7.09	0.64	YES	
L0002694	0	0.11494E-01	483109.5	3712151.4	348.2	0.94	7.09	0.64	YES	
L0002695	0	0.11494E-01	483120.7	3712141.0	348.7	0.94	7.09	0.64	YES	
L0002696	0	0.11494E-01	483131.9	3712130.7	349.2	0.94	7.09	0.64	YES	
L0002697	0	0.11494E-01	483143.1	3712120.3	349.0	0.94	7.09	0.64	YES	
L0002698	0	0.11494E-01	483154.3	3712110.0	347.9	0.94	7.09	0.64	YES	
L0002699	0	0.11494E-01	483165.5	3712099.6	345.6	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002700	0	0.11494E-01	483176.7	3712089.3	343.0	0.94	7.09	0.64	YES	
L0002701	0	0.11494E-01	483187.5	3712078.6	337.6	0.94	7.09	0.64	YES	
L0002702	0	0.11494E-01	483197.6	3712067.2	333.7	0.94	7.09	0.64	YES	
L0002703	0	0.11494E-01	483207.6	3712055.7	333.9	0.94	7.09	0.64	YES	
L0002704	0	0.11494E-01	483217.6	3712044.2	334.9	0.94	7.09	0.64	YES	
L0002705	0	0.11494E-01	483227.7	3712032.7	335.9	0.94	7.09	0.64	YES	
L0002706	0	0.11494E-01	483237.7	3712021.3	338.0	0.94	7.09	0.64	YES	
L0002707	0	0.11494E-01	483247.7	3712009.8	340.1	0.94	7.09	0.64	YES	
L0002708	0	0.11494E-01	483257.8	3711998.3	341.4	0.94	7.09	0.64	YES	
L0002709	0	0.11494E-01	483267.8	3711986.9	341.5	0.94	7.09	0.64	YES	
L0002710	0	0.11494E-01	483277.9	3711975.4	342.0	0.94	7.09	0.64	YES	
L0002711	0	0.11494E-01	483287.9	3711963.9	342.1	0.94	7.09	0.64	YES	
L0002712	0	0.11494E-01	483296.5	3711951.4	342.4	0.94	7.09	0.64	YES	
L0002713	0	0.11494E-01	483305.2	3711938.8	342.9	0.94	7.09	0.64	YES	
L0002714	0	0.11494E-01	483313.9	3711926.3	343.1	0.94	7.09	0.64	YES	
L0002715	0	0.11494E-01	483322.5	3711913.8	343.5	0.94	7.09	0.64	YES	
L0002716	0	0.11494E-01	483331.2	3711901.2	344.1	0.94	7.09	0.64	YES	
L0002717	0	0.11494E-01	483339.8	3711888.7	343.7	0.94	7.09	0.64	YES	
L0002718	0	0.11494E-01	483348.5	3711876.1	342.5	0.94	7.09	0.64	YES	
L0002719	0	0.11494E-01	483357.2	3711863.6	340.1	0.94	7.09	0.64	YES	
L0002720	0	0.11494E-01	483365.8	3711851.1	336.6	0.94	7.09	0.64	YES	
L0002721	0	0.11494E-01	483374.5	3711838.5	336.0	0.94	7.09	0.64	YES	
L0002722	0	0.11494E-01	483382.9	3711825.8	336.6	0.94	7.09	0.64	YES	
L0002723	0	0.11494E-01	483390.4	3711812.6	337.4	0.94	7.09	0.64	YES	
L0002724	0	0.11494E-01	483398.0	3711799.3	338.0	0.94	7.09	0.64	YES	
L0002725	0	0.11494E-01	483405.6	3711786.1	338.6	0.94	7.09	0.64	YES	
L0002726	0	0.11494E-01	483413.1	3711772.9	339.0	0.94	7.09	0.64	YES	
L0002727	0	0.11494E-01	483420.7	3711759.6	339.3	0.94	7.09	0.64	YES	
L0002728	0	0.11494E-01	483428.2	3711746.4	339.6	0.94	7.09	0.64	YES	
L0002729	0	0.11494E-01	483435.8	3711733.2	339.6	0.94	7.09	0.64	YES	
L0002730	0	0.11494E-01	483443.4	3711720.0	339.5	0.94	7.09	0.64	YES	
L0002731	0	0.11494E-01	483450.9	3711706.7	339.1	0.94	7.09	0.64	YES	
L0002732	0	0.11494E-01	483458.5	3711693.5	338.4	0.94	7.09	0.64	YES	
L0002733	0	0.11494E-01	483466.0	3711680.3	337.9	0.94	7.09	0.64	YES	
L0002734	0	0.11494E-01	483473.7	3711667.1	337.9	0.94	7.09	0.64	YES	
L0002735	0	0.11494E-01	483481.5	3711654.0	337.9	0.94	7.09	0.64	YES	
L0002736	0	0.11494E-01	483489.3	3711640.9	339.3	0.94	7.09	0.64	YES	
L0002737	0	0.11494E-01	483497.1	3711627.8	340.2	0.94	7.09	0.64	YES	
L0002738	0	0.11494E-01	483504.9	3711614.7	340.3	0.94	7.09	0.64	YES	
L0002739	0	0.11494E-01	483512.6	3711601.6	339.9	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002740	0	0.11494E-01	483520.4	3711588.5	339.2	0.94	7.09	0.64	YES	
L0002741	0	0.11494E-01	483528.2	3711575.4	338.7	0.94	7.09	0.64	YES	
L0002742	0	0.11494E-01	483536.0	3711562.3	339.5	0.94	7.09	0.64	YES	
L0002743	0	0.11494E-01	483543.8	3711549.2	339.3	0.94	7.09	0.64	YES	
L0002744	0	0.11494E-01	483551.5	3711536.1	339.2	0.94	7.09	0.64	YES	
L0002745	0	0.11494E-01	483559.3	3711523.0	339.6	0.94	7.09	0.64	YES	
L0002746	0	0.11494E-01	483566.7	3711509.6	340.6	0.94	7.09	0.64	YES	
L0002747	0	0.11494E-01	483573.7	3711496.1	340.9	0.94	7.09	0.64	YES	
L0002748	0	0.11494E-01	483580.8	3711482.6	340.1	0.94	7.09	0.64	YES	
L0002749	0	0.11494E-01	483587.9	3711469.1	339.5	0.94	7.09	0.64	YES	
L0002750	0	0.11494E-01	483594.9	3711455.6	338.4	0.94	7.09	0.64	YES	
L0002751	0	0.11494E-01	483602.0	3711442.1	337.3	0.94	7.09	0.64	YES	
L0002752	0	0.11494E-01	483609.0	3711428.6	336.9	0.94	7.09	0.64	YES	
L0002753	0	0.11494E-01	483616.1	3711415.1	336.4	0.94	7.09	0.64	YES	
L0002754	0	0.11494E-01	483623.2	3711401.6	336.9	0.94	7.09	0.64	YES	
L0002755	0	0.11494E-01	483630.2	3711388.1	337.3	0.94	7.09	0.64	YES	
L0002756	0	0.11494E-01	483637.3	3711374.6	337.5	0.94	7.09	0.64	YES	
L0002757	0	0.11494E-01	483644.4	3711361.1	339.1	0.94	7.09	0.64	YES	
L0002758	0	0.11494E-01	483652.5	3711348.2	340.6	0.94	7.09	0.64	YES	
L0002759	0	0.11494E-01	483661.0	3711335.5	341.3	0.94	7.09	0.64	YES	
L0002760	0	0.11494E-01	483669.5	3711322.9	341.3	0.94	7.09	0.64	YES	
L0008651	0	0.11111E+00	484439.5	3710117.6	324.4	0.83	34.02	0.56	YES	
L0008652	0	0.11111E+00	484490.3	3710170.3	327.2	0.83	34.02	0.56	YES	
L0008653	0	0.11111E+00	484532.5	3710229.7	328.0	0.83	34.02	0.56	YES	
L0008654	0	0.11111E+00	484573.7	3710290.1	328.2	0.83	34.02	0.56	YES	
L0008655	0	0.11111E+00	484602.4	3710356.2	331.2	0.83	34.02	0.56	YES	
L0008656	0	0.11111E+00	484622.4	3710426.5	342.0	0.83	34.02	0.56	YES	
L0008657	0	0.11111E+00	484642.9	3710496.7	333.6	0.83	34.02	0.56	YES	
L0008658	0	0.11111E+00	484663.3	3710567.0	328.3	0.83	34.02	0.56	YES	
L0008659	0	0.11111E+00	484677.3	3710638.8	332.1	0.83	34.02	0.56	YES	
L0003028	0	0.33333E-01	484518.8	3710244.2	331.0	0.94	7.09	0.64	YES	
L0003029	0	0.33333E-01	484507.8	3710233.7	331.2	0.94	7.09	0.64	YES	
L0003030	0	0.33333E-01	484496.8	3710223.2	331.0	0.94	7.09	0.64	YES	
L0003031	0	0.33333E-01	484485.7	3710212.7	330.9	0.94	7.09	0.64	YES	
L0003032	0	0.33333E-01	484472.8	3710206.8	331.0	0.94	7.09	0.64	YES	
L0003033	0	0.33333E-01	484457.6	3710206.8	332.5	0.94	7.09	0.64	YES	
L0003034	0	0.33333E-01	484442.3	3710206.8	333.1	0.94	7.09	0.64	YES	
L0003035	0	0.33333E-01	484427.8	3710209.1	330.5	0.94	7.09	0.64	YES	
L0003036	0	0.33333E-01	484415.0	3710217.4	326.7	0.94	7.09	0.64	YES	
L0003037	0	0.33333E-01	484402.1	3710225.6	322.8	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003038	0	0.33333E-01	484389.3	3710233.8	320.9	0.94	7.09	0.64	YES	
L0003039	0	0.33333E-01	484376.5	3710242.0	321.1	0.94	7.09	0.64	YES	
L0003040	0	0.33333E-01	484366.3	3710253.1	321.8	0.94	7.09	0.64	YES	
L0003041	0	0.33333E-01	484357.4	3710265.5	322.8	0.94	7.09	0.64	YES	
L0003042	0	0.33333E-01	484348.4	3710277.8	323.6	0.94	7.09	0.64	YES	
L0003043	0	0.33333E-01	484339.5	3710290.1	325.0	0.94	7.09	0.64	YES	
L0003044	0	0.33333E-01	484330.5	3710302.4	326.9	0.94	7.09	0.64	YES	
L0003045	0	0.33333E-01	484321.3	3710314.6	328.5	0.94	7.09	0.64	YES	
L0003046	0	0.33333E-01	484311.8	3710326.5	330.0	0.94	7.09	0.64	YES	
L0003047	0	0.33333E-01	484302.3	3710338.4	331.2	0.94	7.09	0.64	YES	
L0003048	0	0.33333E-01	484292.8	3710350.3	332.4	0.94	7.09	0.64	YES	
L0003049	0	0.33333E-01	484283.3	3710362.2	333.5	0.94	7.09	0.64	YES	
L0003050	0	0.33333E-01	484273.7	3710374.1	334.2	0.94	7.09	0.64	YES	
L0003051	0	0.33333E-01	484264.2	3710386.0	335.1	0.94	7.09	0.64	YES	
L0003052	0	0.33333E-01	484254.8	3710398.0	336.3	0.94	7.09	0.64	YES	
L0003053	0	0.33333E-01	484245.4	3710410.0	337.6	0.94	7.09	0.64	YES	
L0003054	0	0.33333E-01	484236.1	3710422.1	336.9	0.94	7.09	0.64	YES	
L0003055	0	0.33333E-01	484226.8	3710434.1	335.5	0.94	7.09	0.64	YES	
L0003056	0	0.33333E-01	484217.4	3710446.2	333.9	0.94	7.09	0.64	YES	
L0003057	0	0.33333E-01	484208.1	3710458.2	332.8	0.94	7.09	0.64	YES	
L0002845	0	0.30303E-01	484512.4	3710190.6	327.6	0.94	7.09	0.64	YES	
L0002846	0	0.30303E-01	484523.4	3710180.0	326.8	0.94	7.09	0.64	YES	
L0002847	0	0.30303E-01	484534.4	3710169.4	328.0	0.94	7.09	0.64	YES	
L0002848	0	0.30303E-01	484545.3	3710158.9	330.4	0.94	7.09	0.64	YES	
L0002849	0	0.30303E-01	484556.0	3710148.0	334.8	0.94	7.09	0.64	YES	
L0002850	0	0.30303E-01	484564.4	3710135.3	338.0	0.94	7.09	0.64	YES	
L0002851	0	0.30303E-01	484572.9	3710122.6	340.4	0.94	7.09	0.64	YES	
L0002852	0	0.30303E-01	484580.7	3710109.6	339.9	0.94	7.09	0.64	YES	
L0002853	0	0.30303E-01	484586.9	3710096.0	337.1	0.94	7.09	0.64	YES	
L0002854	0	0.30303E-01	484588.3	3710080.8	333.8	0.94	7.09	0.64	YES	
L0002855	0	0.30303E-01	484589.5	3710065.6	330.0	0.94	7.09	0.64	YES	
L0002856	0	0.30303E-01	484588.9	3710050.4	329.4	0.94	7.09	0.64	YES	
L0002857	0	0.30303E-01	484588.3	3710035.1	331.9	0.94	7.09	0.64	YES	
L0002858	0	0.30303E-01	484587.8	3710019.9	332.2	0.94	7.09	0.64	YES	
L0002859	0	0.30303E-01	484587.2	3710004.7	329.9	0.94	7.09	0.64	YES	
L0002860	0	0.30303E-01	484586.6	3709989.5	329.0	0.94	7.09	0.64	YES	
L0002861	0	0.30303E-01	484586.2	3709974.2	328.3	0.94	7.09	0.64	YES	
L0002862	0	0.30303E-01	484585.9	3709959.0	327.6	0.94	7.09	0.64	YES	
L0002863	0	0.30303E-01	484585.5	3709943.8	326.8	0.94	7.09	0.64	YES	
L0002864	0	0.30303E-01	484585.2	3709928.5	325.8	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002865	0	0.30303E-01	484584.8	3709913.3	325.3	0.94	7.09	0.64	YES	
L0002866	0	0.30303E-01	484584.5	3709898.0	324.6	0.94	7.09	0.64	YES	
L0002867	0	0.30303E-01	484584.1	3709882.8	324.0	0.94	7.09	0.64	YES	
L0002868	0	0.30303E-01	484583.8	3709867.6	323.6	0.94	7.09	0.64	YES	
L0002869	0	0.30303E-01	484584.2	3709852.4	322.8	0.94	7.09	0.64	YES	
L0002870	0	0.30303E-01	484587.4	3709837.5	322.6	0.94	7.09	0.64	YES	
L0002871	0	0.30303E-01	484590.6	3709822.6	322.0	0.94	7.09	0.64	YES	
L0002872	0	0.30303E-01	484593.7	3709807.7	321.8	0.94	7.09	0.64	YES	
L0002873	0	0.30303E-01	484596.9	3709792.8	322.0	0.94	7.09	0.64	YES	
L0002874	0	0.30303E-01	484600.0	3709777.9	322.3	0.94	7.09	0.64	YES	
L0002875	0	0.30303E-01	484605.4	3709763.6	321.8	0.94	7.09	0.64	YES	
L0002876	0	0.30303E-01	484610.8	3709749.4	322.2	0.94	7.09	0.64	YES	
L0002877	0	0.30303E-01	484616.3	3709735.1	323.0	0.94	7.09	0.64	YES	
L0003058	0	0.30303E-01	484418.8	3710098.2	323.6	0.94	7.09	0.64	YES	
L0003059	0	0.30303E-01	484433.2	3710103.2	324.2	0.94	7.09	0.64	YES	
L0003060	0	0.30303E-01	484447.6	3710108.2	325.3	0.94	7.09	0.64	YES	
L0003061	0	0.30303E-01	484462.1	3710113.2	326.3	0.94	7.09	0.64	YES	
L0003062	0	0.30303E-01	484476.8	3710116.9	327.5	0.94	7.09	0.64	YES	
L0003063	0	0.30303E-01	484491.7	3710120.0	328.9	0.94	7.09	0.64	YES	
L0003064	0	0.30303E-01	484506.9	3710121.4	330.0	0.94	7.09	0.64	YES	
L0003065	0	0.30303E-01	484521.9	3710120.3	332.5	0.94	7.09	0.64	YES	
L0003066	0	0.30303E-01	484536.7	3710116.6	336.0	0.94	7.09	0.64	YES	
L0003067	0	0.30303E-01	484549.1	3710110.2	337.9	0.94	7.09	0.64	YES	
L0003068	0	0.30303E-01	484555.0	3710096.2	338.0	0.94	7.09	0.64	YES	
L0003069	0	0.30303E-01	484557.8	3710081.2	336.1	0.94	7.09	0.64	YES	
L0003070	0	0.30303E-01	484560.5	3710066.2	332.9	0.94	7.09	0.64	YES	
L0003071	0	0.30303E-01	484561.2	3710051.4	330.2	0.94	7.09	0.64	YES	
L0003072	0	0.30303E-01	484555.1	3710037.4	329.5	0.94	7.09	0.64	YES	
L0003073	0	0.30303E-01	484548.4	3710024.1	329.1	0.94	7.09	0.64	YES	
L0003074	0	0.30303E-01	484534.6	3710017.7	329.4	0.94	7.09	0.64	YES	
L0003075	0	0.30303E-01	484520.7	3710011.5	329.9	0.94	7.09	0.64	YES	
L0003076	0	0.30303E-01	484505.4	3710011.5	329.8	0.94	7.09	0.64	YES	
L0003077	0	0.30303E-01	484490.2	3710011.5	329.6	0.94	7.09	0.64	YES	
L0003078	0	0.30303E-01	484475.5	3710015.1	328.7	0.94	7.09	0.64	YES	
L0003079	0	0.30303E-01	484463.2	3710023.0	327.8	0.94	7.09	0.64	YES	
L0003080	0	0.30303E-01	484453.5	3710034.7	326.9	0.94	7.09	0.64	YES	
L0003081	0	0.30303E-01	484443.8	3710046.5	326.1	0.94	7.09	0.64	YES	
L0003082	0	0.30303E-01	484434.1	3710058.2	325.2	0.94	7.09	0.64	YES	
L0003083	0	0.30303E-01	484425.0	3710070.4	324.2	0.94	7.09	0.64	YES	
L0003084	0	0.30303E-01	484416.8	3710083.3	323.8	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003085	0	0.30303E-01	484408.9	3710096.3	323.5	0.94	7.09	0.64	YES	
L0003086	0	0.30303E-01	484401.1	3710109.4	325.7	0.94	7.09	0.64	YES	
L0003087	0	0.30303E-01	484393.3	3710122.5	330.5	0.94	7.09	0.64	YES	
L0003088	0	0.30303E-01	484385.4	3710135.5	326.9	0.94	7.09	0.64	YES	
L0003089	0	0.30303E-01	484377.6	3710148.6	323.4	0.94	7.09	0.64	YES	
L0003090	0	0.30303E-01	484369.8	3710161.7	322.4	0.94	7.09	0.64	YES	
L0003266	0	0.23810E-01	483589.9	3711572.2	336.0	0.94	14.18	0.64	YES	
L0003267	0	0.23810E-01	483604.4	3711545.4	340.8	0.94	14.18	0.64	YES	
L0003268	0	0.23810E-01	483619.0	3711518.6	342.1	0.94	14.18	0.64	YES	
L0003269	0	0.23810E-01	483633.5	3711491.8	340.0	0.94	14.18	0.64	YES	
L0003270	0	0.23810E-01	483648.1	3711465.1	336.0	0.94	14.18	0.64	YES	
L0003271	0	0.23810E-01	483662.6	3711438.3	336.8	0.94	14.18	0.64	YES	
L0003272	0	0.23810E-01	483677.2	3711411.5	340.8	0.94	14.18	0.64	YES	
L0003273	0	0.23810E-01	483691.7	3711384.7	344.1	0.94	14.18	0.64	YES	
L0003274	0	0.23810E-01	483706.2	3711357.9	345.1	0.94	14.18	0.64	YES	
L0003275	0	0.23810E-01	483720.8	3711331.1	343.8	0.94	14.18	0.64	YES	
L0003276	0	0.23810E-01	483735.3	3711304.3	343.0	0.94	14.18	0.64	YES	
L0003277	0	0.23810E-01	483749.9	3711277.6	342.2	0.94	14.18	0.64	YES	
L0003278	0	0.23810E-01	483764.4	3711250.8	338.1	0.94	14.18	0.64	YES	
L0003279	0	0.23810E-01	483779.0	3711224.0	335.6	0.94	14.18	0.64	YES	
L0003280	0	0.23810E-01	483793.5	3711197.2	333.9	0.94	14.18	0.64	YES	
L0003281	0	0.23810E-01	483808.1	3711170.4	332.2	0.94	14.18	0.64	YES	
L0003282	0	0.23810E-01	483822.6	3711143.6	330.4	0.94	14.18	0.64	YES	
L0003283	0	0.23810E-01	483837.2	3711116.8	329.8	0.94	14.18	0.64	YES	
L0003284	0	0.23810E-01	483851.7	3711090.1	328.9	0.94	14.18	0.64	YES	
L0003285	0	0.23810E-01	483866.3	3711063.3	327.5	0.94	14.18	0.64	YES	
L0003286	0	0.23810E-01	483880.8	3711036.5	326.2	0.94	14.18	0.64	YES	
L0003287	0	0.23810E-01	483895.4	3711009.7	325.2	0.94	14.18	0.64	YES	
L0003288	0	0.23810E-01	483910.0	3710983.0	324.3	0.94	14.18	0.64	YES	
L0003289	0	0.23810E-01	483924.6	3710956.2	323.5	0.94	14.18	0.64	YES	
L0003290	0	0.23810E-01	483939.1	3710929.4	323.4	0.94	14.18	0.64	YES	
L0003291	0	0.23810E-01	483953.7	3710902.7	323.2	0.94	14.18	0.64	YES	
L0003292	0	0.23810E-01	483968.3	3710875.9	323.0	0.94	14.18	0.64	YES	
L0003293	0	0.23810E-01	483982.8	3710849.1	323.7	0.94	14.18	0.64	YES	
L0003294	0	0.23810E-01	483997.4	3710822.3	323.6	0.94	14.18	0.64	YES	
L0003295	0	0.23810E-01	484012.0	3710795.6	323.3	0.94	14.18	0.64	YES	
L0003296	0	0.23810E-01	484026.6	3710768.8	322.7	0.94	14.18	0.64	YES	
L0003297	0	0.23810E-01	484041.1	3710742.0	325.5	0.94	14.18	0.64	YES	
L0003298	0	0.23810E-01	484055.7	3710715.3	332.6	0.94	14.18	0.64	YES	
L0003299	0	0.23810E-01	484070.3	3710688.5	336.0	0.94	14.18	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003300	0	0.23810E-01	484084.9	3710661.7	332.8	0.94	14.18	0.64	YES	
L0003301	0	0.23810E-01	484099.4	3710635.0	332.6	0.94	14.18	0.64	YES	
L0003302	0	0.23810E-01	484114.0	3710608.2	331.9	0.94	14.18	0.64	YES	
L0003303	0	0.23810E-01	484128.6	3710581.4	329.5	0.94	14.18	0.64	YES	
L0003304	0	0.23810E-01	484143.2	3710554.7	329.7	0.94	14.18	0.64	YES	
L0003305	0	0.23810E-01	484157.7	3710527.9	329.8	0.94	14.18	0.64	YES	
L0003306	0	0.23810E-01	484172.3	3710501.1	329.4	0.94	14.18	0.64	YES	
L0003307	0	0.23810E-01	484186.9	3710474.3	329.7	0.94	14.18	0.64	YES	
L0003518	0	0.11905E-01	483601.4	3711579.6	337.7	0.94	7.09	0.64	YES	
L0003519	0	0.11905E-01	483608.7	3711566.2	340.5	0.94	7.09	0.64	YES	
L0003520	0	0.11905E-01	483615.9	3711552.8	342.6	0.94	7.09	0.64	YES	
L0003521	0	0.11905E-01	483623.2	3711539.4	342.7	0.94	7.09	0.64	YES	
L0003522	0	0.11905E-01	483630.5	3711526.0	342.8	0.94	7.09	0.64	YES	
L0003523	0	0.11905E-01	483637.7	3711512.6	342.4	0.94	7.09	0.64	YES	
L0003524	0	0.11905E-01	483645.0	3711499.2	341.5	0.94	7.09	0.64	YES	
L0003525	0	0.11905E-01	483652.3	3711485.8	339.0	0.94	7.09	0.64	YES	
L0003526	0	0.11905E-01	483659.6	3711472.5	336.8	0.94	7.09	0.64	YES	
L0003527	0	0.11905E-01	483666.8	3711459.1	337.0	0.94	7.09	0.64	YES	
L0003528	0	0.11905E-01	483674.1	3711445.7	340.4	0.94	7.09	0.64	YES	
L0003529	0	0.11905E-01	483681.4	3711432.3	342.4	0.94	7.09	0.64	YES	
L0003530	0	0.11905E-01	483688.7	3711418.9	343.2	0.94	7.09	0.64	YES	
L0003531	0	0.11905E-01	483695.9	3711405.5	344.6	0.94	7.09	0.64	YES	
L0003532	0	0.11905E-01	483703.2	3711392.1	346.1	0.94	7.09	0.64	YES	
L0003533	0	0.11905E-01	483710.5	3711378.7	346.8	0.94	7.09	0.64	YES	
L0003534	0	0.11905E-01	483717.7	3711365.3	346.5	0.94	7.09	0.64	YES	
L0003535	0	0.11905E-01	483725.0	3711351.9	346.0	0.94	7.09	0.64	YES	
L0003536	0	0.11905E-01	483732.3	3711338.5	345.2	0.94	7.09	0.64	YES	
L0003537	0	0.11905E-01	483739.6	3711325.1	344.5	0.94	7.09	0.64	YES	
L0003538	0	0.11905E-01	483746.8	3711311.7	344.4	0.94	7.09	0.64	YES	
L0003539	0	0.11905E-01	483754.1	3711298.4	343.5	0.94	7.09	0.64	YES	
L0003540	0	0.11905E-01	483761.4	3711285.0	341.9	0.94	7.09	0.64	YES	
L0003541	0	0.11905E-01	483768.7	3711271.6	340.1	0.94	7.09	0.64	YES	
L0003542	0	0.11905E-01	483775.9	3711258.2	338.3	0.94	7.09	0.64	YES	
L0003543	0	0.11905E-01	483783.2	3711244.8	336.7	0.94	7.09	0.64	YES	
L0003544	0	0.11905E-01	483790.5	3711231.4	335.5	0.94	7.09	0.64	YES	
L0003545	0	0.11905E-01	483797.7	3711218.0	334.9	0.94	7.09	0.64	YES	
L0003546	0	0.11905E-01	483805.0	3711204.6	334.0	0.94	7.09	0.64	YES	
L0003547	0	0.11905E-01	483812.3	3711191.2	333.2	0.94	7.09	0.64	YES	
L0003548	0	0.11905E-01	483819.6	3711177.8	332.6	0.94	7.09	0.64	YES	
L0003549	0	0.11905E-01	483826.8	3711164.4	331.7	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003550	0	0.11905E-01	483834.1	3711151.0	331.1	0.94	7.09	0.64	YES	
L0003551	0	0.11905E-01	483841.4	3711137.6	330.7	0.94	7.09	0.64	YES	
L0003552	0	0.11905E-01	483848.7	3711124.2	330.4	0.94	7.09	0.64	YES	
L0003553	0	0.11905E-01	483855.9	3711110.9	330.2	0.94	7.09	0.64	YES	
L0003554	0	0.11905E-01	483863.2	3711097.5	329.6	0.94	7.09	0.64	YES	
L0003555	0	0.11905E-01	483870.5	3711084.1	328.8	0.94	7.09	0.64	YES	
L0003556	0	0.11905E-01	483877.8	3711070.7	327.6	0.94	7.09	0.64	YES	
L0003557	0	0.11905E-01	483885.0	3711057.3	326.3	0.94	7.09	0.64	YES	
L0003558	0	0.11905E-01	483892.3	3711043.9	325.8	0.94	7.09	0.64	YES	
L0003559	0	0.11905E-01	483899.6	3711030.5	325.3	0.94	7.09	0.64	YES	
L0003560	0	0.11905E-01	483906.9	3711017.1	324.8	0.94	7.09	0.64	YES	
L0003561	0	0.11905E-01	483914.2	3711003.8	324.5	0.94	7.09	0.64	YES	
L0003562	0	0.11905E-01	483921.5	3710990.4	324.1	0.94	7.09	0.64	YES	
L0003563	0	0.11905E-01	483928.8	3710977.0	323.8	0.94	7.09	0.64	YES	
L0003564	0	0.11905E-01	483936.0	3710963.6	323.4	0.94	7.09	0.64	YES	
L0003565	0	0.11905E-01	483943.3	3710950.2	323.1	0.94	7.09	0.64	YES	
L0003566	0	0.11905E-01	483950.6	3710936.8	322.9	0.94	7.09	0.64	YES	
L0003567	0	0.11905E-01	483957.9	3710923.4	322.8	0.94	7.09	0.64	YES	
L0003568	0	0.11905E-01	483965.2	3710910.1	322.9	0.94	7.09	0.64	YES	
L0003569	0	0.11905E-01	483972.5	3710896.7	322.5	0.94	7.09	0.64	YES	
L0003570	0	0.11905E-01	483979.8	3710883.3	322.6	0.94	7.09	0.64	YES	
L0003571	0	0.11905E-01	483987.1	3710869.9	322.6	0.94	7.09	0.64	YES	
L0003572	0	0.11905E-01	483994.3	3710856.5	323.0	0.94	7.09	0.64	YES	
L0003573	0	0.11905E-01	484001.6	3710843.1	323.2	0.94	7.09	0.64	YES	
L0003574	0	0.11905E-01	484008.9	3710829.8	323.2	0.94	7.09	0.64	YES	
L0003575	0	0.11905E-01	484016.2	3710816.4	323.0	0.94	7.09	0.64	YES	
L0003576	0	0.11905E-01	484023.5	3710803.0	322.8	0.94	7.09	0.64	YES	
L0003577	0	0.11905E-01	484030.8	3710789.6	322.0	0.94	7.09	0.64	YES	
L0003578	0	0.11905E-01	484038.1	3710776.2	321.8	0.94	7.09	0.64	YES	
L0003579	0	0.11905E-01	484045.4	3710762.8	322.8	0.94	7.09	0.64	YES	
L0003580	0	0.11905E-01	484052.6	3710749.4	323.9	0.94	7.09	0.64	YES	
L0003581	0	0.11905E-01	484059.9	3710736.1	326.8	0.94	7.09	0.64	YES	
L0003582	0	0.11905E-01	484067.2	3710722.7	331.7	0.94	7.09	0.64	YES	
L0003583	0	0.11905E-01	484074.5	3710709.3	336.5	0.94	7.09	0.64	YES	
L0003584	0	0.11905E-01	484081.8	3710695.9	337.1	0.94	7.09	0.64	YES	
L0003585	0	0.11905E-01	484089.1	3710682.5	335.9	0.94	7.09	0.64	YES	
L0003586	0	0.11905E-01	484096.4	3710669.1	334.4	0.94	7.09	0.64	YES	
L0003587	0	0.11905E-01	484103.7	3710655.7	333.8	0.94	7.09	0.64	YES	
L0003588	0	0.11905E-01	484110.9	3710642.4	335.1	0.94	7.09	0.64	YES	
L0003589	0	0.11905E-01	484118.2	3710629.0	335.4	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003590	0	0.11905E-01	484125.5	3710615.6	334.2	0.94	7.09	0.64	YES	
L0003591	0	0.11905E-01	484132.8	3710602.2	331.0	0.94	7.09	0.64	YES	
L0003592	0	0.11905E-01	484140.1	3710588.8	329.6	0.94	7.09	0.64	YES	
L0003593	0	0.11905E-01	484147.4	3710575.4	329.7	0.94	7.09	0.64	YES	
L0003594	0	0.11905E-01	484154.7	3710562.1	330.0	0.94	7.09	0.64	YES	
L0003595	0	0.11905E-01	484162.0	3710548.7	330.5	0.94	7.09	0.64	YES	
L0003596	0	0.11905E-01	484169.2	3710535.3	330.2	0.94	7.09	0.64	YES	
L0003597	0	0.11905E-01	484176.5	3710521.9	329.8	0.94	7.09	0.64	YES	
L0003598	0	0.11905E-01	484183.8	3710508.5	329.7	0.94	7.09	0.64	YES	
L0003599	0	0.11905E-01	484191.1	3710495.1	330.0	0.94	7.09	0.64	YES	
L0003600	0	0.11905E-01	484198.4	3710481.7	331.2	0.94	7.09	0.64	YES	
L0003601	0	0.11905E-01	484205.7	3710468.4	332.5	0.94	7.09	0.64	YES	
L0003602	0	0.14925E-01	484188.2	3710470.0	329.9	0.94	17.01	0.64	YES	
L0003603	0	0.14925E-01	484206.4	3710438.3	332.6	0.94	17.01	0.64	YES	
L0003604	0	0.14925E-01	484224.7	3710406.7	337.0	0.94	17.01	0.64	YES	
L0003605	0	0.14925E-01	484243.0	3710375.0	334.8	0.94	17.01	0.64	YES	
L0003606	0	0.14925E-01	484261.2	3710343.3	331.9	0.94	17.01	0.64	YES	
L0003607	0	0.14925E-01	484279.5	3710311.6	331.2	0.94	17.01	0.64	YES	
L0003608	0	0.14925E-01	484297.7	3710279.9	329.7	0.94	17.01	0.64	YES	
L0003609	0	0.14925E-01	484316.0	3710248.2	324.7	0.94	17.01	0.64	YES	
L0003610	0	0.14925E-01	484334.2	3710216.5	323.2	0.94	17.01	0.64	YES	
L0003611	0	0.14925E-01	484352.3	3710184.7	323.3	0.94	17.01	0.64	YES	
L0003612	0	0.14925E-01	484370.0	3710152.7	322.8	0.94	17.01	0.64	YES	
L0003613	0	0.14925E-01	484387.6	3710120.6	329.4	0.94	17.01	0.64	YES	
L0003614	0	0.14925E-01	484405.3	3710088.6	323.8	0.94	17.01	0.64	YES	
L0003615	0	0.14925E-01	484422.9	3710056.6	324.4	0.94	17.01	0.64	YES	
L0003616	0	0.14925E-01	484440.6	3710024.5	326.6	0.94	17.01	0.64	YES	
L0003617	0	0.14925E-01	484458.3	3709992.5	328.3	0.94	17.01	0.64	YES	
L0003618	0	0.14925E-01	484475.9	3709960.5	329.2	0.94	17.01	0.64	YES	
L0003619	0	0.14925E-01	484493.6	3709928.4	328.4	0.94	17.01	0.64	YES	
L0003620	0	0.14925E-01	484511.2	3709896.4	324.9	0.94	17.01	0.64	YES	
L0003621	0	0.14925E-01	484528.9	3709864.4	323.6	0.94	17.01	0.64	YES	
L0003622	0	0.14925E-01	484546.5	3709832.3	322.6	0.94	17.01	0.64	YES	
L0003623	0	0.14925E-01	484564.2	3709800.3	321.9	0.94	17.01	0.64	YES	
L0003624	0	0.14925E-01	484581.9	3709768.3	321.7	0.94	17.01	0.64	YES	
L0003625	0	0.14925E-01	484599.5	3709736.2	322.7	0.94	17.01	0.64	YES	
L0003626	0	0.14925E-01	484617.2	3709704.2	325.3	0.94	17.01	0.64	YES	
L0003627	0	0.14925E-01	484635.0	3709672.3	329.8	0.94	17.01	0.64	YES	
L0003628	0	0.14925E-01	484652.7	3709640.3	332.3	0.94	17.01	0.64	YES	
L0003629	0	0.14925E-01	484670.4	3709608.3	328.3	0.94	17.01	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003630	0	0.14925E-01	484688.2	3709576.3	325.6	0.94	17.01	0.64	YES	
L0003631	0	0.14925E-01	484705.9	3709544.3	325.4	0.94	17.01	0.64	YES	
L0003632	0	0.14925E-01	484723.6	3709512.3	324.9	0.94	17.01	0.64	YES	
L0003633	0	0.14925E-01	484741.4	3709480.3	322.7	0.94	17.01	0.64	YES	
L0003634	0	0.14925E-01	484759.1	3709448.3	320.7	0.94	17.01	0.64	YES	
L0003635	0	0.14925E-01	484776.9	3709416.4	320.7	0.94	17.01	0.64	YES	
L0003636	0	0.14925E-01	484794.6	3709384.4	320.8	0.94	17.01	0.64	YES	
L0003637	0	0.14925E-01	484812.3	3709352.4	320.8	0.94	17.01	0.64	YES	
L0003638	0	0.14925E-01	484830.1	3709320.4	320.8	0.94	17.01	0.64	YES	
L0003639	0	0.14925E-01	484847.8	3709288.4	320.8	0.94	17.01	0.64	YES	
L0003640	0	0.14925E-01	484865.5	3709256.4	320.8	0.94	17.01	0.64	YES	
L0003641	0	0.14925E-01	484883.3	3709224.4	320.8	0.94	17.01	0.64	YES	
L0003642	0	0.14925E-01	484901.0	3709192.4	320.8	0.94	17.01	0.64	YES	
L0003643	0	0.14925E-01	484918.7	3709160.5	320.5	0.94	17.01	0.64	YES	
L0003644	0	0.14925E-01	484936.5	3709128.5	319.8	0.94	17.01	0.64	YES	
L0003645	0	0.14925E-01	484954.2	3709096.5	319.5	0.94	17.01	0.64	YES	
L0003646	0	0.14925E-01	484972.0	3709064.5	319.2	0.94	17.01	0.64	YES	
L0003647	0	0.14925E-01	484989.7	3709032.5	318.9	0.94	17.01	0.64	YES	
L0003648	0	0.14925E-01	485007.4	3709000.5	318.7	0.94	17.01	0.64	YES	
L0003649	0	0.14925E-01	485025.2	3708968.5	318.5	0.94	17.01	0.64	YES	
L0003650	0	0.14925E-01	485042.9	3708936.5	318.3	0.94	17.01	0.64	YES	
L0003651	0	0.14925E-01	485060.6	3708904.6	318.2	0.94	17.01	0.64	YES	
L0003652	0	0.14925E-01	485078.4	3708872.6	318.2	0.94	17.01	0.64	YES	
L0003653	0	0.14925E-01	485096.1	3708840.6	318.2	0.94	17.01	0.64	YES	
L0003654	0	0.14925E-01	485113.9	3708808.6	318.3	0.94	17.01	0.64	YES	
L0003655	0	0.14925E-01	485131.6	3708776.6	318.3	0.94	17.01	0.64	YES	
L0003656	0	0.14925E-01	485149.3	3708744.6	318.3	0.94	17.01	0.64	YES	
L0003657	0	0.14925E-01	485167.1	3708712.6	318.3	0.94	17.01	0.64	YES	
L0003658	0	0.14925E-01	485184.8	3708680.6	318.3	0.94	17.01	0.64	YES	
L0003659	0	0.14925E-01	485202.5	3708648.7	318.3	0.94	17.01	0.64	YES	
L0003660	0	0.14925E-01	485220.3	3708616.7	318.3	0.94	17.01	0.64	YES	
L0003661	0	0.14925E-01	485238.0	3708584.7	318.0	0.94	17.01	0.64	YES	
L0003662	0	0.14925E-01	485255.8	3708552.7	317.9	0.94	17.01	0.64	YES	
L0003663	0	0.14925E-01	485273.5	3708520.7	317.7	0.94	17.01	0.64	YES	
L0003664	0	0.14925E-01	485291.2	3708488.7	317.7	0.94	17.01	0.64	YES	
L0003665	0	0.14925E-01	485309.0	3708456.7	317.7	0.94	17.01	0.64	YES	
L0003666	0	0.14925E-01	485326.7	3708424.7	317.7	0.94	17.01	0.64	YES	
L0003667	0	0.14925E-01	485344.4	3708392.8	317.7	0.94	17.01	0.64	YES	
L0003668	0	0.14925E-01	485362.2	3708360.8	317.5	0.94	17.01	0.64	YES	
L0008594	0	0.17544E-01	484201.8	3710483.0	331.8	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008595	0	0.17544E-01	484209.4	3710469.8	333.2	0.94	7.09	0.64	YES	
L0008596	0	0.17544E-01	484217.1	3710456.6	333.9	0.94	7.09	0.64	YES	
L0008597	0	0.17544E-01	484224.7	3710443.4	334.7	0.94	7.09	0.64	YES	
L0008598	0	0.17544E-01	484232.3	3710430.2	336.2	0.94	7.09	0.64	YES	
L0008599	0	0.17544E-01	484239.9	3710417.0	337.4	0.94	7.09	0.64	YES	
L0008600	0	0.17544E-01	484247.5	3710403.8	337.2	0.94	7.09	0.64	YES	
L0008601	0	0.17544E-01	484255.1	3710390.6	335.8	0.94	7.09	0.64	YES	
L0008602	0	0.17544E-01	484262.7	3710377.4	334.5	0.94	7.09	0.64	YES	
L0008603	0	0.17544E-01	484270.3	3710364.2	333.7	0.94	7.09	0.64	YES	
L0008604	0	0.17544E-01	484277.9	3710351.0	333.1	0.94	7.09	0.64	YES	
L0008605	0	0.17544E-01	484285.5	3710337.8	332.2	0.94	7.09	0.64	YES	
L0008606	0	0.17544E-01	484293.1	3710324.6	331.2	0.94	7.09	0.64	YES	
L0008607	0	0.17544E-01	484300.7	3710311.4	330.3	0.94	7.09	0.64	YES	
L0008608	0	0.17544E-01	484308.3	3710298.2	329.3	0.94	7.09	0.64	YES	
L0008609	0	0.17544E-01	484315.9	3710284.9	327.7	0.94	7.09	0.64	YES	
L0008610	0	0.17544E-01	484323.6	3710271.7	325.7	0.94	7.09	0.64	YES	
L0008611	0	0.17544E-01	484331.2	3710258.5	323.9	0.94	7.09	0.64	YES	
L0008612	0	0.17544E-01	484338.8	3710245.3	323.0	0.94	7.09	0.64	YES	
L0008613	0	0.17544E-01	484346.4	3710232.1	322.5	0.94	7.09	0.64	YES	
L0008614	0	0.17544E-01	484354.0	3710218.9	322.2	0.94	7.09	0.64	YES	
L0008615	0	0.17544E-01	484361.6	3710205.7	321.9	0.94	7.09	0.64	YES	
L0008616	0	0.17544E-01	484369.0	3710192.4	321.2	0.94	7.09	0.64	YES	
L0008617	0	0.17544E-01	484376.4	3710179.0	321.6	0.94	7.09	0.64	YES	
L0008618	0	0.17544E-01	484383.7	3710165.7	322.9	0.94	7.09	0.64	YES	
L0008619	0	0.17544E-01	484391.1	3710152.4	327.0	0.94	7.09	0.64	YES	
L0008620	0	0.17544E-01	484398.4	3710139.0	330.8	0.94	7.09	0.64	YES	
L0008621	0	0.17544E-01	484405.8	3710125.7	329.9	0.94	7.09	0.64	YES	
L0008622	0	0.17544E-01	484413.1	3710112.3	323.9	0.94	7.09	0.64	YES	
L0008623	0	0.17544E-01	484420.5	3710099.0	323.7	0.94	7.09	0.64	YES	
L0008624	0	0.17544E-01	484427.9	3710085.6	324.2	0.94	7.09	0.64	YES	
L0008625	0	0.17544E-01	484435.2	3710072.3	325.0	0.94	7.09	0.64	YES	
L0008626	0	0.17544E-01	484442.6	3710058.9	325.8	0.94	7.09	0.64	YES	
L0008627	0	0.17544E-01	484449.9	3710045.6	326.7	0.94	7.09	0.64	YES	
L0008628	0	0.17544E-01	484457.3	3710032.2	327.1	0.94	7.09	0.64	YES	
L0008629	0	0.17544E-01	484464.6	3710018.9	328.0	0.94	7.09	0.64	YES	
L0008630	0	0.17544E-01	484472.0	3710005.5	328.8	0.94	7.09	0.64	YES	
L0008631	0	0.17544E-01	484479.4	3709992.2	329.2	0.94	7.09	0.64	YES	
L0008632	0	0.17544E-01	484486.7	3709978.8	329.3	0.94	7.09	0.64	YES	
L0008633	0	0.17544E-01	484494.1	3709965.5	329.9	0.94	7.09	0.64	YES	
L0008634	0	0.17544E-01	484501.4	3709952.2	330.0	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008635	0	0.17544E-01	484508.8	3709938.8	329.2	0.94	7.09	0.64	YES	
L0008636	0	0.17544E-01	484516.1	3709925.5	327.6	0.94	7.09	0.64	YES	
L0008637	0	0.17544E-01	484523.5	3709912.1	326.0	0.94	7.09	0.64	YES	
L0008638	0	0.17544E-01	484530.9	3709898.8	324.6	0.94	7.09	0.64	YES	
L0008639	0	0.17544E-01	484538.2	3709885.4	323.6	0.94	7.09	0.64	YES	
L0008640	0	0.17544E-01	484545.6	3709872.1	323.3	0.94	7.09	0.64	YES	
L0008641	0	0.17544E-01	484552.9	3709858.7	323.2	0.94	7.09	0.64	YES	
L0008642	0	0.17544E-01	484560.3	3709845.4	323.1	0.94	7.09	0.64	YES	
L0008643	0	0.17544E-01	484567.6	3709832.0	322.5	0.94	7.09	0.64	YES	
L0008644	0	0.17544E-01	484575.0	3709818.7	321.9	0.94	7.09	0.64	YES	
L0008645	0	0.17544E-01	484582.4	3709805.3	321.9	0.94	7.09	0.64	YES	
L0008646	0	0.17544E-01	484589.7	3709792.0	321.8	0.94	7.09	0.64	YES	
L0008647	0	0.17544E-01	484597.1	3709778.7	322.2	0.94	7.09	0.64	YES	
L0008648	0	0.17544E-01	484604.4	3709765.3	321.8	0.94	7.09	0.64	YES	
L0008649	0	0.17544E-01	484611.8	3709752.0	322.1	0.94	7.09	0.64	YES	
L0008650	0	0.17544E-01	484619.1	3709738.6	322.9	0.94	7.09	0.64	YES	
L0008490	0	0.96154E-02	484625.0	3709726.4	323.7	0.94	7.09	0.64	YES	
L0008491	0	0.96154E-02	484632.4	3709713.0	325.1	0.94	7.09	0.64	YES	
L0008492	0	0.96154E-02	484639.8	3709699.7	327.6	0.94	7.09	0.64	YES	
L0008493	0	0.96154E-02	484647.2	3709686.4	330.3	0.94	7.09	0.64	YES	
L0008494	0	0.96154E-02	484654.6	3709673.1	333.2	0.94	7.09	0.64	YES	
L0008495	0	0.96154E-02	484662.0	3709659.7	336.0	0.94	7.09	0.64	YES	
L0008496	0	0.96154E-02	484669.4	3709646.4	336.1	0.94	7.09	0.64	YES	
L0008497	0	0.96154E-02	484676.8	3709633.1	334.3	0.94	7.09	0.64	YES	
L0008498	0	0.96154E-02	484684.2	3709619.8	331.1	0.94	7.09	0.64	YES	
L0008499	0	0.96154E-02	484691.5	3709606.4	328.9	0.94	7.09	0.64	YES	
L0008500	0	0.96154E-02	484698.9	3709593.1	327.9	0.94	7.09	0.64	YES	
L0008501	0	0.96154E-02	484706.3	3709579.8	327.4	0.94	7.09	0.64	YES	
L0008502	0	0.96154E-02	484713.7	3709566.4	327.3	0.94	7.09	0.64	YES	
L0008503	0	0.96154E-02	484721.1	3709553.1	327.1	0.94	7.09	0.64	YES	
L0008504	0	0.96154E-02	484728.5	3709539.8	326.7	0.94	7.09	0.64	YES	
L0008505	0	0.96154E-02	484735.9	3709526.5	326.1	0.94	7.09	0.64	YES	
L0008506	0	0.96154E-02	484743.3	3709513.1	325.4	0.94	7.09	0.64	YES	
L0008507	0	0.96154E-02	484750.7	3709499.8	324.2	0.94	7.09	0.64	YES	
L0008508	0	0.96154E-02	484758.1	3709486.5	322.5	0.94	7.09	0.64	YES	
L0008509	0	0.96154E-02	484765.4	3709473.1	321.1	0.94	7.09	0.64	YES	
L0008510	0	0.96154E-02	484772.8	3709459.8	320.6	0.94	7.09	0.64	YES	
L0008511	0	0.96154E-02	484780.2	3709446.5	320.2	0.94	7.09	0.64	YES	
L0008512	0	0.96154E-02	484787.6	3709433.2	320.2	0.94	7.09	0.64	YES	
L0008513	0	0.96154E-02	484795.0	3709419.8	320.6	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008514	0	0.96154E-02	484802.4	3709406.5	320.8	0.94	7.09	0.64	YES	
L0008515	0	0.96154E-02	484809.8	3709393.2	320.7	0.94	7.09	0.64	YES	
L0008516	0	0.96154E-02	484817.2	3709379.8	320.8	0.94	7.09	0.64	YES	
L0008517	0	0.96154E-02	484824.6	3709366.5	320.8	0.94	7.09	0.64	YES	
L0008518	0	0.96154E-02	484832.0	3709353.2	320.8	0.94	7.09	0.64	YES	
L0008519	0	0.96154E-02	484839.4	3709339.9	320.8	0.94	7.09	0.64	YES	
L0008520	0	0.96154E-02	484846.7	3709326.5	320.8	0.94	7.09	0.64	YES	
L0008521	0	0.96154E-02	484854.1	3709313.2	320.8	0.94	7.09	0.64	YES	
L0008522	0	0.96154E-02	484861.5	3709299.9	320.8	0.94	7.09	0.64	YES	
L0008523	0	0.96154E-02	484868.9	3709286.5	320.8	0.94	7.09	0.64	YES	
L0008524	0	0.96154E-02	484876.3	3709273.2	320.8	0.94	7.09	0.64	YES	
L0008525	0	0.96154E-02	484883.7	3709259.9	320.8	0.94	7.09	0.64	YES	
L0008526	0	0.96154E-02	484891.1	3709246.6	320.8	0.94	7.09	0.64	YES	
L0008527	0	0.96154E-02	484898.5	3709233.2	320.8	0.94	7.09	0.64	YES	
L0008528	0	0.96154E-02	484905.9	3709219.9	320.8	0.94	7.09	0.64	YES	
L0008529	0	0.96154E-02	484913.3	3709206.6	320.8	0.94	7.09	0.64	YES	
L0008530	0	0.96154E-02	484920.6	3709193.3	320.5	0.94	7.09	0.64	YES	
L0008531	0	0.96154E-02	484928.0	3709179.9	320.2	0.94	7.09	0.64	YES	
L0008532	0	0.96154E-02	484935.4	3709166.6	320.0	0.94	7.09	0.64	YES	
L0008533	0	0.96154E-02	484942.8	3709153.3	319.9	0.94	7.09	0.64	YES	
L0008534	0	0.96154E-02	484950.2	3709139.9	319.7	0.94	7.09	0.64	YES	
L0008535	0	0.96154E-02	484957.6	3709126.6	319.5	0.94	7.09	0.64	YES	
L0008536	0	0.96154E-02	484965.0	3709113.3	319.5	0.94	7.09	0.64	YES	
L0008537	0	0.96154E-02	484972.4	3709100.0	319.4	0.94	7.09	0.64	YES	
L0008538	0	0.96154E-02	484979.8	3709086.6	319.2	0.94	7.09	0.64	YES	
L0008539	0	0.96154E-02	484987.2	3709073.3	319.2	0.94	7.09	0.64	YES	
L0008540	0	0.96154E-02	484994.6	3709060.0	319.1	0.94	7.09	0.64	YES	
L0008541	0	0.96154E-02	485001.9	3709046.6	319.0	0.94	7.09	0.64	YES	
L0008542	0	0.96154E-02	485009.3	3709033.3	318.9	0.94	7.09	0.64	YES	
L0008543	0	0.96154E-02	485016.7	3709020.0	318.9	0.94	7.09	0.64	YES	
L0008544	0	0.96154E-02	485024.1	3709006.7	318.8	0.94	7.09	0.64	YES	
L0008545	0	0.96154E-02	485031.5	3708993.3	318.7	0.94	7.09	0.64	YES	
L0008546	0	0.96154E-02	485038.9	3708980.0	318.6	0.94	7.09	0.64	YES	
L0008547	0	0.96154E-02	485046.3	3708966.7	318.6	0.94	7.09	0.64	YES	
L0008548	0	0.96154E-02	485053.7	3708953.3	318.6	0.94	7.09	0.64	YES	
L0008549	0	0.96154E-02	485061.1	3708940.0	318.5	0.94	7.09	0.64	YES	
L0008550	0	0.96154E-02	485068.5	3708926.7	318.4	0.94	7.09	0.64	YES	
L0008551	0	0.96154E-02	485075.8	3708913.4	318.3	0.94	7.09	0.64	YES	
L0008552	0	0.96154E-02	485083.2	3708900.0	318.3	0.94	7.09	0.64	YES	
L0008553	0	0.96154E-02	485090.6	3708886.7	318.3	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008554	0	0.96154E-02	485098.0	3708873.4	318.3	0.94	7.09	0.64	YES	
L0008555	0	0.96154E-02	485105.4	3708860.0	318.3	0.94	7.09	0.64	YES	
L0008556	0	0.96154E-02	485112.8	3708846.7	318.3	0.94	7.09	0.64	YES	
L0008557	0	0.96154E-02	485120.2	3708833.4	318.3	0.94	7.09	0.64	YES	
L0008558	0	0.96154E-02	485127.6	3708820.1	318.3	0.94	7.09	0.64	YES	
L0008559	0	0.96154E-02	485135.0	3708806.7	318.3	0.94	7.09	0.64	YES	
L0008560	0	0.96154E-02	485142.4	3708793.4	318.3	0.94	7.09	0.64	YES	
L0008561	0	0.96154E-02	485149.8	3708780.1	318.4	0.94	7.09	0.64	YES	
L0008562	0	0.96154E-02	485157.1	3708766.8	318.4	0.94	7.09	0.64	YES	
L0008563	0	0.96154E-02	485164.5	3708753.4	318.4	0.94	7.09	0.64	YES	
L0008564	0	0.96154E-02	485171.9	3708740.1	318.4	0.94	7.09	0.64	YES	
L0008565	0	0.96154E-02	485179.3	3708726.8	318.4	0.94	7.09	0.64	YES	
L0008566	0	0.96154E-02	485186.7	3708713.4	318.5	0.94	7.09	0.64	YES	
L0008567	0	0.96154E-02	485194.1	3708700.1	318.4	0.94	7.09	0.64	YES	
L0008568	0	0.96154E-02	485201.5	3708686.8	318.3	0.94	7.09	0.64	YES	
L0008569	0	0.96154E-02	485208.9	3708673.5	318.4	0.94	7.09	0.64	YES	
L0008570	0	0.96154E-02	485216.3	3708660.1	318.3	0.94	7.09	0.64	YES	
L0008571	0	0.96154E-02	485223.7	3708646.8	318.3	0.94	7.09	0.64	YES	
L0008572	0	0.96154E-02	485231.0	3708633.5	318.3	0.94	7.09	0.64	YES	
L0008573	0	0.96154E-02	485238.4	3708620.1	318.3	0.94	7.09	0.64	YES	
L0008574	0	0.96154E-02	485245.8	3708606.8	318.3	0.94	7.09	0.64	YES	
L0008575	0	0.96154E-02	485253.2	3708593.5	318.3	0.94	7.09	0.64	YES	
L0008576	0	0.96154E-02	485260.6	3708580.2	318.0	0.94	7.09	0.64	YES	
L0008577	0	0.96154E-02	485268.0	3708566.8	318.0	0.94	7.09	0.64	YES	
L0008578	0	0.96154E-02	485275.4	3708553.5	317.9	0.94	7.09	0.64	YES	
L0008579	0	0.96154E-02	485282.8	3708540.2	317.8	0.94	7.09	0.64	YES	
L0008580	0	0.96154E-02	485290.2	3708526.8	317.7	0.94	7.09	0.64	YES	
L0008581	0	0.96154E-02	485297.6	3708513.5	317.7	0.94	7.09	0.64	YES	
L0008582	0	0.96154E-02	485305.0	3708500.2	317.7	0.94	7.09	0.64	YES	
L0008583	0	0.96154E-02	485312.3	3708486.9	317.7	0.94	7.09	0.64	YES	
L0008584	0	0.96154E-02	485319.7	3708473.5	317.7	0.94	7.09	0.64	YES	
L0008585	0	0.96154E-02	485327.1	3708460.2	317.7	0.94	7.09	0.64	YES	
L0008586	0	0.96154E-02	485334.5	3708446.9	317.6	0.94	7.09	0.64	YES	
L0008587	0	0.96154E-02	485341.9	3708433.6	317.4	0.94	7.09	0.64	YES	
L0008588	0	0.96154E-02	485349.3	3708420.2	317.4	0.94	7.09	0.64	YES	
L0008589	0	0.96154E-02	485356.7	3708406.9	317.6	0.94	7.09	0.64	YES	
L0008590	0	0.96154E-02	485364.1	3708393.6	317.7	0.94	7.09	0.64	YES	
L0008591	0	0.96154E-02	485371.5	3708380.2	317.8	0.94	7.09	0.64	YES	
L0008592	0	0.96154E-02	485378.9	3708366.9	317.8	0.94	7.09	0.64	YES	
L0008593	0	0.96154E-02	485386.2	3708353.6	317.7	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0005888	0	0.40000E-01	484389.0	3710084.5	323.8	0.79	9.92	0.54	YES	
L0005889	0	0.40000E-01	484372.9	3710070.4	324.4	0.79	9.92	0.54	YES	
L0005890	0	0.40000E-01	484356.8	3710056.4	323.7	0.79	9.92	0.54	YES	
L0005891	0	0.40000E-01	484340.8	3710042.4	323.2	0.79	9.92	0.54	YES	
L0005892	0	0.40000E-01	484324.7	3710028.3	323.0	0.79	9.92	0.54	YES	
L0005893	0	0.40000E-01	484308.6	3710014.3	322.8	0.79	9.92	0.54	YES	
L0005894	0	0.40000E-01	484292.5	3710000.3	322.5	0.79	9.92	0.54	YES	
L0005895	0	0.40000E-01	484276.5	3709986.3	322.2	0.79	9.92	0.54	YES	
L0005896	0	0.40000E-01	484260.7	3709971.9	322.2	0.79	9.92	0.54	YES	
L0005897	0	0.40000E-01	484245.1	3709957.3	322.3	0.79	9.92	0.54	YES	
L0005898	0	0.40000E-01	484229.6	3709942.7	322.3	0.79	9.92	0.54	YES	
L0005899	0	0.40000E-01	484214.0	3709928.1	322.2	0.79	9.92	0.54	YES	
L0005900	0	0.40000E-01	484198.4	3709913.5	321.7	0.79	9.92	0.54	YES	
L0005901	0	0.40000E-01	484182.8	3709898.9	321.2	0.79	9.92	0.54	YES	
L0005902	0	0.40000E-01	484167.3	3709884.4	320.7	0.79	9.92	0.54	YES	
L0005903	0	0.40000E-01	484151.7	3709869.8	320.3	0.79	9.92	0.54	YES	
L0005904	0	0.40000E-01	484136.1	3709855.2	319.6	0.79	9.92	0.54	YES	
L0005905	0	0.40000E-01	484120.6	3709840.6	319.3	0.79	9.92	0.54	YES	
L0005906	0	0.40000E-01	484105.0	3709826.0	319.2	0.79	9.92	0.54	YES	
L0005907	0	0.40000E-01	484089.4	3709811.4	319.1	0.79	9.92	0.54	YES	
L0005908	0	0.40000E-01	484073.8	3709796.9	319.1	0.79	9.92	0.54	YES	
L0005909	0	0.40000E-01	484058.3	3709782.3	319.1	0.79	9.92	0.54	YES	
L0005910	0	0.40000E-01	484042.7	3709767.7	318.7	0.79	9.92	0.54	YES	
L0005911	0	0.40000E-01	484027.1	3709753.1	318.5	0.79	9.92	0.54	YES	
L0005912	0	0.40000E-01	484011.5	3709738.5	318.0	0.79	9.92	0.54	YES	
L0008466	0	0.41667E-01	484240.0	3709939.8	322.9	0.94	7.09	0.64	YES	
L0008467	0	0.41667E-01	484253.3	3709947.3	323.0	0.94	7.09	0.64	YES	
L0008468	0	0.41667E-01	484266.6	3709954.7	323.1	0.94	7.09	0.64	YES	
L0008469	0	0.41667E-01	484280.2	3709961.4	323.2	0.94	7.09	0.64	YES	
L0008470	0	0.41667E-01	484294.9	3709965.5	323.4	0.94	7.09	0.64	YES	
L0008471	0	0.41667E-01	484309.8	3709968.3	323.7	0.94	7.09	0.64	YES	
L0008472	0	0.41667E-01	484324.8	3709970.9	323.8	0.94	7.09	0.64	YES	
L0008473	0	0.41667E-01	484339.9	3709973.5	323.8	0.94	7.09	0.64	YES	
L0008474	0	0.41667E-01	484354.8	3709975.0	323.6	0.94	7.09	0.64	YES	
L0008475	0	0.41667E-01	484369.6	3709971.4	324.0	0.94	7.09	0.64	YES	
L0008476	0	0.41667E-01	484382.7	3709964.1	325.2	0.94	7.09	0.64	YES	
L0008477	0	0.41667E-01	484395.0	3709955.0	326.8	0.94	7.09	0.64	YES	
L0008478	0	0.41667E-01	484405.3	3709944.0	328.6	0.94	7.09	0.64	YES	
L0008479	0	0.41667E-01	484414.8	3709932.1	329.9	0.94	7.09	0.64	YES	
L0008480	0	0.41667E-01	484424.3	3709920.2	330.2	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008481	0	0.41667E-01	484433.9	3709908.3	330.1	0.94	7.09	0.64	YES	
L0008482	0	0.41667E-01	484442.7	3709895.9	327.9	0.94	7.09	0.64	YES	
L0008483	0	0.41667E-01	484451.1	3709883.2	325.5	0.94	7.09	0.64	YES	
L0008484	0	0.41667E-01	484459.6	3709870.5	324.6	0.94	7.09	0.64	YES	
L0008485	0	0.41667E-01	484468.5	3709858.2	323.9	0.94	7.09	0.64	YES	
L0008486	0	0.41667E-01	484478.7	3709846.9	323.9	0.94	7.09	0.64	YES	
L0008487	0	0.41667E-01	484488.9	3709835.5	323.6	0.94	7.09	0.64	YES	
L0008488	0	0.41667E-01	484499.1	3709824.2	322.7	0.94	7.09	0.64	YES	
L0008489	0	0.41667E-01	484509.3	3709812.9	322.0	0.94	7.09	0.64	YES	
L0006098	0	0.38462E-01	484323.4	3710039.1	322.7	0.94	7.09	0.64	YES	
L0006099	0	0.38462E-01	484311.1	3710030.1	322.5	0.94	7.09	0.64	YES	
L0006100	0	0.38462E-01	484297.6	3710023.1	322.2	0.94	7.09	0.64	YES	
L0006101	0	0.38462E-01	484283.8	3710016.8	321.8	0.94	7.09	0.64	YES	
L0006102	0	0.38462E-01	484271.8	3710024.0	321.2	0.94	7.09	0.64	YES	
L0006103	0	0.38462E-01	484261.3	3710034.9	320.8	0.94	7.09	0.64	YES	
L0006104	0	0.38462E-01	484252.1	3710047.1	320.5	0.94	7.09	0.64	YES	
L0006105	0	0.38462E-01	484246.5	3710060.8	321.5	0.94	7.09	0.64	YES	
L0006106	0	0.38462E-01	484244.0	3710075.8	322.5	0.94	7.09	0.64	YES	
L0006107	0	0.38462E-01	484251.5	3710088.8	322.9	0.94	7.09	0.64	YES	
L0006108	0	0.38462E-01	484260.2	3710101.1	323.0	0.94	7.09	0.64	YES	
L0006109	0	0.38462E-01	484274.6	3710105.9	322.7	0.94	7.09	0.64	YES	
L0006110	0	0.38462E-01	484289.1	3710106.9	322.6	0.94	7.09	0.64	YES	
L0006111	0	0.38462E-01	484303.7	3710102.4	322.9	0.94	7.09	0.64	YES	
L0006112	0	0.38462E-01	484316.0	3710094.7	323.0	0.94	7.09	0.64	YES	
L0006113	0	0.38462E-01	484325.4	3710082.6	323.0	0.94	7.09	0.64	YES	
L0006114	0	0.38462E-01	484334.5	3710070.5	323.3	0.94	7.09	0.64	YES	
L0006115	0	0.38462E-01	484343.3	3710058.0	323.3	0.94	7.09	0.64	YES	
L0006116	0	0.38462E-01	484352.1	3710045.6	323.5	0.94	7.09	0.64	YES	
L0006117	0	0.38462E-01	484361.8	3710033.8	323.7	0.94	7.09	0.64	YES	
L0006118	0	0.38462E-01	484371.5	3710022.1	323.7	0.94	7.09	0.64	YES	
L0006119	0	0.38462E-01	484381.4	3710010.5	323.9	0.94	7.09	0.64	YES	
L0006120	0	0.38462E-01	484392.0	3709999.5	324.7	0.94	7.09	0.64	YES	
L0006121	0	0.38462E-01	484402.6	3709988.6	325.3	0.94	7.09	0.64	YES	
L0006122	0	0.38462E-01	484412.6	3709977.1	326.3	0.94	7.09	0.64	YES	
L0006123	0	0.38462E-01	484422.0	3709965.1	328.0	0.94	7.09	0.64	YES	
L0006124	0	0.27027E-01	484122.7	3710510.6	327.3	0.94	7.09	0.64	YES	
L0006125	0	0.27027E-01	484125.6	3710495.6	327.5	0.94	7.09	0.64	YES	
L0006126	0	0.27027E-01	484128.4	3710480.7	328.6	0.94	7.09	0.64	YES	
L0006127	0	0.27027E-01	484133.5	3710466.3	329.5	0.94	7.09	0.64	YES	
L0006128	0	0.27027E-01	484138.6	3710451.9	331.6	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006129	0	0.27027E-01	484144.0	3710437.7	333.6	0.94	7.09	0.64	YES	
L0006130	0	0.27027E-01	484149.5	3710423.5	335.4	0.94	7.09	0.64	YES	
L0006131	0	0.27027E-01	484155.1	3710409.3	336.0	0.94	7.09	0.64	YES	
L0006132	0	0.27027E-01	484161.4	3710395.4	336.8	0.94	7.09	0.64	YES	
L0006133	0	0.27027E-01	484167.9	3710381.6	337.1	0.94	7.09	0.64	YES	
L0006134	0	0.27027E-01	484174.4	3710367.8	336.5	0.94	7.09	0.64	YES	
L0006135	0	0.27027E-01	484180.8	3710354.0	336.4	0.94	7.09	0.64	YES	
L0006136	0	0.27027E-01	484187.3	3710340.2	336.2	0.94	7.09	0.64	YES	
L0006137	0	0.27027E-01	484193.7	3710326.4	334.9	0.94	7.09	0.64	YES	
L0006138	0	0.27027E-01	484200.1	3710312.6	333.5	0.94	7.09	0.64	YES	
L0006139	0	0.27027E-01	484206.5	3710298.7	332.0	0.94	7.09	0.64	YES	
L0006140	0	0.27027E-01	484212.8	3710284.9	329.9	0.94	7.09	0.64	YES	
L0006141	0	0.27027E-01	484219.2	3710271.0	329.3	0.94	7.09	0.64	YES	
L0006142	0	0.27027E-01	484225.6	3710257.2	329.0	0.94	7.09	0.64	YES	
L0006143	0	0.27027E-01	484231.3	3710243.1	328.7	0.94	7.09	0.64	YES	
L0006144	0	0.27027E-01	484236.0	3710228.7	327.8	0.94	7.09	0.64	YES	
L0006145	0	0.27027E-01	484237.5	3710213.5	327.3	0.94	7.09	0.64	YES	
L0006146	0	0.27027E-01	484238.1	3710198.3	327.4	0.94	7.09	0.64	YES	
L0006147	0	0.27027E-01	484237.7	3710183.1	328.4	0.94	7.09	0.64	YES	
L0006148	0	0.27027E-01	484236.7	3710167.9	329.9	0.94	7.09	0.64	YES	
L0006149	0	0.27027E-01	484233.7	3710153.0	330.4	0.94	7.09	0.64	YES	
L0006150	0	0.27027E-01	484230.7	3710138.0	329.7	0.94	7.09	0.64	YES	
L0006151	0	0.27027E-01	484227.8	3710123.0	327.7	0.94	7.09	0.64	YES	
L0006152	0	0.27027E-01	484225.1	3710108.1	325.8	0.94	7.09	0.64	YES	
L0006153	0	0.27027E-01	484222.7	3710093.0	324.8	0.94	7.09	0.64	YES	
L0006154	0	0.27027E-01	484220.9	3710078.0	324.2	0.94	7.09	0.64	YES	
L0006155	0	0.27027E-01	484223.0	3710062.9	323.3	0.94	7.09	0.64	YES	
L0006156	0	0.27027E-01	484226.3	3710048.0	322.2	0.94	7.09	0.64	YES	
L0006157	0	0.27027E-01	484232.0	3710034.1	321.2	0.94	7.09	0.64	YES	
L0006158	0	0.27027E-01	484240.8	3710021.7	320.5	0.94	7.09	0.64	YES	
L0006159	0	0.27027E-01	484249.5	3710009.2	320.8	0.94	7.09	0.64	YES	
L0006160	0	0.27027E-01	484258.3	3709996.7	321.3	0.94	7.09	0.64	YES	
L0006161	0	0.38462E-01	483669.3	3711323.5	341.4	0.94	17.01	0.64	YES	
L0006162	0	0.38462E-01	483687.4	3711291.7	336.9	0.94	17.01	0.64	YES	
L0006163	0	0.38462E-01	483705.5	3711259.9	335.4	0.94	17.01	0.64	YES	
L0006164	0	0.38462E-01	483723.6	3711228.1	334.9	0.94	17.01	0.64	YES	
L0006165	0	0.38462E-01	483741.7	3711196.3	334.2	0.94	17.01	0.64	YES	
L0006166	0	0.38462E-01	483759.8	3711164.6	332.6	0.94	17.01	0.64	YES	
L0006167	0	0.38462E-01	483778.0	3711132.8	330.8	0.94	17.01	0.64	YES	
L0006168	0	0.38462E-01	483796.1	3711101.0	330.2	0.94	17.01	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006169	0	0.38462E-01	483814.2	3711069.2	329.6	0.94	17.01	0.64	YES	
L0006170	0	0.38462E-01	483832.3	3711037.5	327.8	0.94	17.01	0.64	YES	
L0006171	0	0.38462E-01	483850.4	3711005.7	326.3	0.94	17.01	0.64	YES	
L0006172	0	0.38462E-01	483868.5	3710973.9	325.0	0.94	17.01	0.64	YES	
L0006173	0	0.38462E-01	483886.6	3710942.1	324.3	0.94	17.01	0.64	YES	
L0006174	0	0.38462E-01	483904.7	3710910.3	324.0	0.94	17.01	0.64	YES	
L0006175	0	0.38462E-01	483922.8	3710878.6	323.8	0.94	17.01	0.64	YES	
L0006176	0	0.38462E-01	483940.9	3710846.8	323.8	0.94	17.01	0.64	YES	
L0006177	0	0.38462E-01	483959.1	3710815.0	323.8	0.94	17.01	0.64	YES	
L0006178	0	0.38462E-01	483977.2	3710783.2	323.9	0.94	17.01	0.64	YES	
L0006179	0	0.38462E-01	483995.2	3710751.4	324.6	0.94	17.01	0.64	YES	
L0006180	0	0.38462E-01	484013.3	3710719.6	326.2	0.94	17.01	0.64	YES	
L0006181	0	0.38462E-01	484031.4	3710687.8	328.3	0.94	17.01	0.64	YES	
L0006182	0	0.38462E-01	484049.4	3710656.0	328.8	0.94	17.01	0.64	YES	
L0006183	0	0.38462E-01	484067.5	3710624.2	329.2	0.94	17.01	0.64	YES	
L0006184	0	0.38462E-01	484085.6	3710592.4	328.9	0.94	17.01	0.64	YES	
L0006185	0	0.38462E-01	484103.6	3710560.6	328.7	0.94	17.01	0.64	YES	
L0006186	0	0.38462E-01	484121.7	3710528.8	328.2	0.94	17.01	0.64	YES	
L0006553	0	0.16393E-01	483658.1	3711312.5	342.3	0.94	7.09	0.64	YES	
L0006554	0	0.16393E-01	483665.7	3711299.3	342.4	0.94	7.09	0.64	YES	
L0006555	0	0.16393E-01	483673.2	3711286.0	340.7	0.94	7.09	0.64	YES	
L0006556	0	0.16393E-01	483680.7	3711272.8	336.9	0.94	7.09	0.64	YES	
L0006557	0	0.16393E-01	483688.3	3711259.5	336.1	0.94	7.09	0.64	YES	
L0006558	0	0.16393E-01	483695.8	3711246.3	336.2	0.94	7.09	0.64	YES	
L0006559	0	0.16393E-01	483703.4	3711233.1	335.6	0.94	7.09	0.64	YES	
L0006560	0	0.16393E-01	483710.9	3711219.8	334.9	0.94	7.09	0.64	YES	
L0006561	0	0.16393E-01	483718.5	3711206.6	334.6	0.94	7.09	0.64	YES	
L0006562	0	0.16393E-01	483726.0	3711193.3	334.3	0.94	7.09	0.64	YES	
L0006563	0	0.16393E-01	483733.6	3711180.1	334.3	0.94	7.09	0.64	YES	
L0006564	0	0.16393E-01	483741.1	3711166.9	333.6	0.94	7.09	0.64	YES	
L0006565	0	0.16393E-01	483748.7	3711153.6	332.0	0.94	7.09	0.64	YES	
L0006566	0	0.16393E-01	483756.2	3711140.4	330.4	0.94	7.09	0.64	YES	
L0006567	0	0.16393E-01	483763.8	3711127.1	329.9	0.94	7.09	0.64	YES	
L0006568	0	0.16393E-01	483771.3	3711113.9	329.9	0.94	7.09	0.64	YES	
L0006569	0	0.16393E-01	483778.8	3711100.6	329.9	0.94	7.09	0.64	YES	
L0006570	0	0.16393E-01	483786.4	3711087.4	329.9	0.94	7.09	0.64	YES	
L0006571	0	0.16393E-01	483793.9	3711074.2	329.9	0.94	7.09	0.64	YES	
L0006572	0	0.16393E-01	483801.5	3711060.9	329.5	0.94	7.09	0.64	YES	
L0006573	0	0.16393E-01	483809.0	3711047.7	328.6	0.94	7.09	0.64	YES	
L0006574	0	0.16393E-01	483816.6	3711034.4	327.8	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006575	0	0.16393E-01	483824.1	3711021.2	327.1	0.94	7.09	0.64	YES	
L0006576	0	0.16393E-01	483831.7	3711008.0	326.7	0.94	7.09	0.64	YES	
L0006577	0	0.16393E-01	483839.2	3710994.7	326.2	0.94	7.09	0.64	YES	
L0006578	0	0.16393E-01	483846.8	3710981.5	325.7	0.94	7.09	0.64	YES	
L0006579	0	0.16393E-01	483854.3	3710968.2	325.0	0.94	7.09	0.64	YES	
L0006580	0	0.16393E-01	483861.8	3710955.0	324.3	0.94	7.09	0.64	YES	
L0006581	0	0.16393E-01	483869.4	3710941.8	323.9	0.94	7.09	0.64	YES	
L0006582	0	0.16393E-01	483876.9	3710928.5	323.9	0.94	7.09	0.64	YES	
L0006583	0	0.16393E-01	483884.5	3710915.3	323.8	0.94	7.09	0.64	YES	
L0006584	0	0.16393E-01	483892.0	3710902.0	323.8	0.94	7.09	0.64	YES	
L0006585	0	0.16393E-01	483899.6	3710888.8	323.8	0.94	7.09	0.64	YES	
L0006586	0	0.16393E-01	483907.1	3710875.6	323.7	0.94	7.09	0.64	YES	
L0006587	0	0.16393E-01	483914.7	3710862.3	323.0	0.94	7.09	0.64	YES	
L0006588	0	0.16393E-01	483922.2	3710849.1	322.9	0.94	7.09	0.64	YES	
L0006589	0	0.16393E-01	483929.8	3710835.8	323.7	0.94	7.09	0.64	YES	
L0006590	0	0.16393E-01	483937.3	3710822.6	323.8	0.94	7.09	0.64	YES	
L0006591	0	0.16393E-01	483944.9	3710809.3	323.8	0.94	7.09	0.64	YES	
L0006592	0	0.16393E-01	483952.4	3710796.1	323.8	0.94	7.09	0.64	YES	
L0006593	0	0.16393E-01	483959.9	3710782.9	323.8	0.94	7.09	0.64	YES	
L0006594	0	0.16393E-01	483967.5	3710769.6	323.7	0.94	7.09	0.64	YES	
L0006595	0	0.16393E-01	483975.0	3710756.4	323.7	0.94	7.09	0.64	YES	
L0006596	0	0.16393E-01	483982.5	3710743.1	323.6	0.94	7.09	0.64	YES	
L0006597	0	0.16393E-01	483990.1	3710729.9	323.9	0.94	7.09	0.64	YES	
L0006598	0	0.16393E-01	483997.6	3710716.6	324.2	0.94	7.09	0.64	YES	
L0006599	0	0.16393E-01	484005.1	3710703.4	324.8	0.94	7.09	0.64	YES	
L0006600	0	0.16393E-01	484012.7	3710690.1	325.7	0.94	7.09	0.64	YES	
L0006601	0	0.16393E-01	484020.2	3710676.9	326.6	0.94	7.09	0.64	YES	
L0006602	0	0.16393E-01	484027.7	3710663.6	327.5	0.94	7.09	0.64	YES	
L0006603	0	0.16393E-01	484035.2	3710650.4	328.3	0.94	7.09	0.64	YES	
L0006604	0	0.16393E-01	484042.8	3710637.1	329.6	0.94	7.09	0.64	YES	
L0006605	0	0.16393E-01	484050.3	3710623.9	329.8	0.94	7.09	0.64	YES	
L0006606	0	0.16393E-01	484057.8	3710610.6	329.8	0.94	7.09	0.64	YES	
L0006607	0	0.16393E-01	484065.4	3710597.4	329.6	0.94	7.09	0.64	YES	
L0006608	0	0.16393E-01	484072.9	3710584.1	329.4	0.94	7.09	0.64	YES	
L0006609	0	0.16393E-01	484080.4	3710570.9	329.4	0.94	7.09	0.64	YES	
L0006610	0	0.16393E-01	484087.9	3710557.6	329.4	0.94	7.09	0.64	YES	
L0006611	0	0.16393E-01	484095.5	3710544.4	329.5	0.94	7.09	0.64	YES	
L0006612	0	0.16393E-01	484103.0	3710531.1	329.3	0.94	7.09	0.64	YES	
L0006613	0	0.16393E-01	484110.5	3710517.9	328.8	0.94	7.09	0.64	YES	
L0006614	0	0.12195E-01	484125.2	3710503.0	327.3	0.94	14.18	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006615	0	0.12195E-01	484140.4	3710476.5	328.5	0.94	14.18	0.64	YES	
L0006616	0	0.12195E-01	484155.6	3710450.1	328.0	0.94	14.18	0.64	YES	
L0006617	0	0.12195E-01	484170.8	3710423.7	328.3	0.94	14.18	0.64	YES	
L0006618	0	0.12195E-01	484186.0	3710397.2	327.0	0.94	14.18	0.64	YES	
L0006619	0	0.12195E-01	484201.1	3710370.8	327.2	0.94	14.18	0.64	YES	
L0006620	0	0.12195E-01	484216.3	3710344.4	329.2	0.94	14.18	0.64	YES	
L0006621	0	0.12195E-01	484231.5	3710318.0	329.6	0.94	14.18	0.64	YES	
L0006622	0	0.12195E-01	484246.7	3710291.5	328.9	0.94	14.18	0.64	YES	
L0006623	0	0.12195E-01	484261.9	3710265.1	328.0	0.94	14.18	0.64	YES	
L0006624	0	0.12195E-01	484277.1	3710238.7	326.4	0.94	14.18	0.64	YES	
L0006625	0	0.12195E-01	484292.2	3710212.2	324.9	0.94	14.18	0.64	YES	
L0006626	0	0.12195E-01	484307.4	3710185.8	324.3	0.94	14.18	0.64	YES	
L0006627	0	0.12195E-01	484322.6	3710159.4	323.9	0.94	14.18	0.64	YES	
L0006628	0	0.12195E-01	484337.8	3710133.0	323.8	0.94	14.18	0.64	YES	
L0006629	0	0.12195E-01	484353.0	3710106.5	325.2	0.94	14.18	0.64	YES	
L0006630	0	0.12195E-01	484368.0	3710080.0	324.8	0.94	14.18	0.64	YES	
L0006631	0	0.12195E-01	484382.8	3710053.4	324.2	0.94	14.18	0.64	YES	
L0006632	0	0.12195E-01	484397.7	3710026.8	324.7	0.94	14.18	0.64	YES	
L0006633	0	0.12195E-01	484412.5	3710000.1	325.8	0.94	14.18	0.64	YES	
L0006634	0	0.12195E-01	484427.4	3709973.5	327.5	0.94	14.18	0.64	YES	
L0006635	0	0.12195E-01	484442.2	3709946.9	328.1	0.94	14.18	0.64	YES	
L0006636	0	0.12195E-01	484457.1	3709920.3	328.1	0.94	14.18	0.64	YES	
L0006637	0	0.12195E-01	484471.9	3709893.7	325.1	0.94	14.18	0.64	YES	
L0006638	0	0.12195E-01	484486.8	3709867.0	323.6	0.94	14.18	0.64	YES	
L0006639	0	0.12195E-01	484501.6	3709840.4	323.2	0.94	14.18	0.64	YES	
L0006640	0	0.12195E-01	484516.5	3709813.8	322.0	0.94	14.18	0.64	YES	
L0006641	0	0.12195E-01	484531.4	3709787.2	322.0	0.94	14.18	0.64	YES	
L0006642	0	0.12195E-01	484546.2	3709760.6	322.0	0.94	14.18	0.64	YES	
L0006643	0	0.12195E-01	484561.1	3709734.0	322.9	0.94	14.18	0.64	YES	
L0006644	0	0.12195E-01	484576.0	3709707.4	323.4	0.94	14.18	0.64	YES	
L0006645	0	0.12195E-01	484590.9	3709680.8	323.7	0.94	14.18	0.64	YES	
L0006646	0	0.12195E-01	484605.8	3709654.2	323.8	0.94	14.18	0.64	YES	
L0006647	0	0.12195E-01	484620.7	3709627.6	323.8	0.94	14.18	0.64	YES	
L0006648	0	0.12195E-01	484635.5	3709601.0	323.8	0.94	14.18	0.64	YES	
L0006649	0	0.12195E-01	484650.4	3709574.4	323.8	0.94	14.18	0.64	YES	
L0006650	0	0.12195E-01	484665.3	3709547.8	323.8	0.94	14.18	0.64	YES	
L0006651	0	0.12195E-01	484680.2	3709521.2	323.7	0.94	14.18	0.64	YES	
L0006652	0	0.12195E-01	484695.1	3709494.6	323.3	0.94	14.18	0.64	YES	
L0006653	0	0.12195E-01	484710.0	3709468.0	322.4	0.94	14.18	0.64	YES	
L0006654	0	0.12195E-01	484724.8	3709441.4	321.5	0.94	14.18	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006655	0	0.12195E-01	484739.7	3709414.8	320.5	0.94	14.18	0.64	YES	
L0006656	0	0.12195E-01	484754.6	3709388.2	320.8	0.94	14.18	0.64	YES	
L0006657	0	0.12195E-01	484769.5	3709361.6	320.8	0.94	14.18	0.64	YES	
L0006658	0	0.12195E-01	484784.4	3709335.0	320.8	0.94	14.18	0.64	YES	
L0006659	0	0.12195E-01	484799.3	3709308.4	320.8	0.94	14.18	0.64	YES	
L0006660	0	0.12195E-01	484814.1	3709281.8	320.8	0.94	14.18	0.64	YES	
L0006661	0	0.12195E-01	484829.0	3709255.2	320.8	0.94	14.18	0.64	YES	
L0006662	0	0.12195E-01	484843.9	3709228.6	320.8	0.94	14.18	0.64	YES	
L0006663	0	0.12195E-01	484858.8	3709202.1	320.8	0.94	14.18	0.64	YES	
L0006664	0	0.12195E-01	484873.7	3709175.5	320.8	0.94	14.18	0.64	YES	
L0006665	0	0.12195E-01	484888.6	3709148.9	320.8	0.94	14.18	0.64	YES	
L0006666	0	0.12195E-01	484903.5	3709122.3	320.5	0.94	14.18	0.64	YES	
L0006667	0	0.12195E-01	484918.4	3709095.7	319.9	0.94	14.18	0.64	YES	
L0006668	0	0.12195E-01	484933.3	3709069.1	319.3	0.94	14.18	0.64	YES	
L0006669	0	0.12195E-01	484948.2	3709042.5	318.9	0.94	14.18	0.64	YES	
L0006670	0	0.12195E-01	484963.1	3709015.9	318.6	0.94	14.18	0.64	YES	
L0006671	0	0.12195E-01	484978.0	3708989.3	318.4	0.94	14.18	0.64	YES	
L0006672	0	0.12195E-01	484992.9	3708962.7	318.3	0.94	14.18	0.64	YES	
L0006673	0	0.12195E-01	485007.8	3708936.1	318.1	0.94	14.18	0.64	YES	
L0006674	0	0.12195E-01	485022.6	3708909.5	318.0	0.94	14.18	0.64	YES	
L0006675	0	0.12195E-01	485037.5	3708882.9	317.9	0.94	14.18	0.64	YES	
L0006676	0	0.12195E-01	485052.4	3708856.3	317.9	0.94	14.18	0.64	YES	
L0006677	0	0.12195E-01	485067.3	3708829.7	318.0	0.94	14.18	0.64	YES	
L0006678	0	0.12195E-01	485082.2	3708803.1	318.0	0.94	14.18	0.64	YES	
L0006679	0	0.12195E-01	485097.0	3708776.5	318.0	0.94	14.18	0.64	YES	
L0006680	0	0.12195E-01	485111.8	3708749.8	318.0	0.94	14.18	0.64	YES	
L0006681	0	0.12195E-01	485126.5	3708723.2	318.0	0.94	14.18	0.64	YES	
L0006682	0	0.12195E-01	485141.3	3708696.5	318.1	0.94	14.18	0.64	YES	
L0006683	0	0.12195E-01	485156.1	3708669.8	318.0	0.94	14.18	0.64	YES	
L0006684	0	0.12195E-01	485170.8	3708643.2	318.0	0.94	14.18	0.64	YES	
L0006685	0	0.12195E-01	485185.6	3708616.5	318.0	0.94	14.18	0.64	YES	
L0006686	0	0.12195E-01	485200.4	3708589.9	318.0	0.94	14.18	0.64	YES	
L0006687	0	0.12195E-01	485215.2	3708563.2	317.9	0.94	14.18	0.64	YES	
L0006688	0	0.12195E-01	485229.9	3708536.5	317.7	0.94	14.18	0.64	YES	
L0006689	0	0.12195E-01	485244.7	3708509.9	317.7	0.94	14.18	0.64	YES	
L0006690	0	0.12195E-01	485259.5	3708483.2	317.7	0.94	14.18	0.64	YES	
L0006691	0	0.12195E-01	485274.3	3708456.6	317.7	0.94	14.18	0.64	YES	
L0006692	0	0.12195E-01	485289.0	3708429.9	317.7	0.94	14.18	0.64	YES	
L0006693	0	0.12195E-01	485303.8	3708403.2	317.7	0.94	14.18	0.64	YES	
L0006694	0	0.12195E-01	485318.6	3708376.6	317.7	0.94	14.18	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0006695	0	0.12195E-01	485333.4	3708349.9	317.4	0.94	14.18	0.64	YES	
L0008413	0	0.18868E-01	484109.5	3710503.6	328.1	0.94	7.09	0.64	YES	
L0008414	0	0.18868E-01	484117.1	3710490.3	327.9	0.94	7.09	0.64	YES	
L0008415	0	0.18868E-01	484124.7	3710477.1	329.0	0.94	7.09	0.64	YES	
L0008416	0	0.18868E-01	484132.3	3710463.9	329.9	0.94	7.09	0.64	YES	
L0008417	0	0.18868E-01	484139.9	3710450.7	331.5	0.94	7.09	0.64	YES	
L0008418	0	0.18868E-01	484147.5	3710437.5	331.9	0.94	7.09	0.64	YES	
L0008419	0	0.18868E-01	484155.1	3710424.3	332.3	0.94	7.09	0.64	YES	
L0008420	0	0.18868E-01	484162.7	3710411.1	332.5	0.94	7.09	0.64	YES	
L0008421	0	0.18868E-01	484170.3	3710397.8	332.1	0.94	7.09	0.64	YES	
L0008422	0	0.18868E-01	484177.8	3710384.6	331.7	0.94	7.09	0.64	YES	
L0008423	0	0.18868E-01	484185.4	3710371.4	331.5	0.94	7.09	0.64	YES	
L0008424	0	0.18868E-01	484193.0	3710358.2	331.2	0.94	7.09	0.64	YES	
L0008425	0	0.18868E-01	484200.6	3710345.0	330.9	0.94	7.09	0.64	YES	
L0008426	0	0.18868E-01	484208.2	3710331.8	330.7	0.94	7.09	0.64	YES	
L0008427	0	0.18868E-01	484215.8	3710318.6	330.4	0.94	7.09	0.64	YES	
L0008428	0	0.18868E-01	484223.4	3710305.3	330.0	0.94	7.09	0.64	YES	
L0008429	0	0.18868E-01	484231.0	3710292.1	329.4	0.94	7.09	0.64	YES	
L0008430	0	0.18868E-01	484238.6	3710278.9	328.6	0.94	7.09	0.64	YES	
L0008431	0	0.18868E-01	484246.2	3710265.7	328.2	0.94	7.09	0.64	YES	
L0008432	0	0.18868E-01	484253.8	3710252.5	327.7	0.94	7.09	0.64	YES	
L0008433	0	0.18868E-01	484261.4	3710239.3	327.0	0.94	7.09	0.64	YES	
L0008434	0	0.18868E-01	484268.9	3710226.0	326.0	0.94	7.09	0.64	YES	
L0008435	0	0.18868E-01	484276.5	3710212.8	324.9	0.94	7.09	0.64	YES	
L0008436	0	0.18868E-01	484284.1	3710199.6	324.1	0.94	7.09	0.64	YES	
L0008437	0	0.18868E-01	484291.7	3710186.4	323.9	0.94	7.09	0.64	YES	
L0008438	0	0.18868E-01	484299.3	3710173.2	323.8	0.94	7.09	0.64	YES	
L0008439	0	0.18868E-01	484306.9	3710160.0	323.8	0.94	7.09	0.64	YES	
L0008440	0	0.18868E-01	484314.5	3710146.8	323.8	0.94	7.09	0.64	YES	
L0008441	0	0.18868E-01	484322.1	3710133.5	323.8	0.94	7.09	0.64	YES	
L0008442	0	0.18868E-01	484329.7	3710120.3	323.8	0.94	7.09	0.64	YES	
L0008443	0	0.18868E-01	484337.3	3710107.1	324.1	0.94	7.09	0.64	YES	
L0008444	0	0.18868E-01	484344.9	3710093.9	324.0	0.94	7.09	0.64	YES	
L0008445	0	0.18868E-01	484352.3	3710080.6	324.1	0.94	7.09	0.64	YES	
L0008446	0	0.18868E-01	484359.7	3710067.3	323.9	0.94	7.09	0.64	YES	
L0008447	0	0.18868E-01	484367.2	3710054.0	323.8	0.94	7.09	0.64	YES	
L0008448	0	0.18868E-01	484374.6	3710040.7	323.9	0.94	7.09	0.64	YES	
L0008449	0	0.18868E-01	484382.0	3710027.4	323.9	0.94	7.09	0.64	YES	
L0008450	0	0.18868E-01	484389.4	3710014.1	324.2	0.94	7.09	0.64	YES	
L0008451	0	0.18868E-01	484396.9	3710000.8	324.9	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008452	0	0.18868E-01	484404.3	3709987.4	325.4	0.94	7.09	0.64	YES	
L0008453	0	0.18868E-01	484411.7	3709974.1	326.4	0.94	7.09	0.64	YES	
L0008454	0	0.18868E-01	484419.1	3709960.8	328.2	0.94	7.09	0.64	YES	
L0008455	0	0.18868E-01	484426.6	3709947.5	329.2	0.94	7.09	0.64	YES	
L0008456	0	0.18868E-01	484434.0	3709934.2	329.6	0.94	7.09	0.64	YES	
L0008457	0	0.18868E-01	484441.4	3709920.9	329.5	0.94	7.09	0.64	YES	
L0008458	0	0.18868E-01	484448.8	3709907.6	328.4	0.94	7.09	0.64	YES	
L0008459	0	0.18868E-01	484456.3	3709894.3	326.3	0.94	7.09	0.64	YES	
L0008460	0	0.18868E-01	484463.7	3709881.0	324.9	0.94	7.09	0.64	YES	
L0008461	0	0.18868E-01	484471.1	3709867.7	323.9	0.94	7.09	0.64	YES	
L0008462	0	0.18868E-01	484478.5	3709854.4	323.8	0.94	7.09	0.64	YES	
L0008463	0	0.18868E-01	484486.0	3709841.0	323.7	0.94	7.09	0.64	YES	
L0008464	0	0.18868E-01	484493.4	3709827.7	323.2	0.94	7.09	0.64	YES	
L0008465	0	0.18868E-01	484500.8	3709814.4	322.0	0.94	7.09	0.64	YES	
L0008302	0	0.90090E-02	484505.7	3709804.5	321.8	0.94	7.09	0.64	YES	
L0008303	0	0.90090E-02	484513.2	3709791.2	321.7	0.94	7.09	0.64	YES	
L0008304	0	0.90090E-02	484520.6	3709777.9	321.7	0.94	7.09	0.64	YES	
L0008305	0	0.90090E-02	484528.1	3709764.6	321.9	0.94	7.09	0.64	YES	
L0008306	0	0.90090E-02	484535.5	3709751.3	322.1	0.94	7.09	0.64	YES	
L0008307	0	0.90090E-02	484542.9	3709738.0	322.4	0.94	7.09	0.64	YES	
L0008308	0	0.90090E-02	484550.4	3709724.7	322.6	0.94	7.09	0.64	YES	
L0008309	0	0.90090E-02	484557.8	3709711.4	323.1	0.94	7.09	0.64	YES	
L0008310	0	0.90090E-02	484565.3	3709698.1	323.6	0.94	7.09	0.64	YES	
L0008311	0	0.90090E-02	484572.7	3709684.8	323.8	0.94	7.09	0.64	YES	
L0008312	0	0.90090E-02	484580.2	3709671.5	323.8	0.94	7.09	0.64	YES	
L0008313	0	0.90090E-02	484587.6	3709658.2	323.8	0.94	7.09	0.64	YES	
L0008314	0	0.90090E-02	484595.0	3709644.9	323.8	0.94	7.09	0.64	YES	
L0008315	0	0.90090E-02	484602.5	3709631.6	323.8	0.94	7.09	0.64	YES	
L0008316	0	0.90090E-02	484609.9	3709618.3	323.8	0.94	7.09	0.64	YES	
L0008317	0	0.90090E-02	484617.4	3709605.0	323.8	0.94	7.09	0.64	YES	
L0008318	0	0.90090E-02	484624.8	3709591.7	323.8	0.94	7.09	0.64	YES	
L0008319	0	0.90090E-02	484632.2	3709578.4	323.8	0.94	7.09	0.64	YES	
L0008320	0	0.90090E-02	484639.7	3709565.1	323.8	0.94	7.09	0.64	YES	
L0008321	0	0.90090E-02	484647.1	3709551.8	323.8	0.94	7.09	0.64	YES	
L0008322	0	0.90090E-02	484654.6	3709538.5	323.8	0.94	7.09	0.64	YES	
L0008323	0	0.90090E-02	484662.0	3709525.2	323.8	0.94	7.09	0.64	YES	
L0008324	0	0.90090E-02	484669.5	3709511.9	323.8	0.94	7.09	0.64	YES	
L0008325	0	0.90090E-02	484676.9	3709498.6	323.8	0.94	7.09	0.64	YES	
L0008326	0	0.90090E-02	484684.3	3709485.3	323.7	0.94	7.09	0.64	YES	
L0008327	0	0.90090E-02	484691.8	3709472.0	323.4	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008328	0	0.90090E-02	484699.2	3709458.7	322.0	0.94	7.09	0.64	YES	
L0008329	0	0.90090E-02	484706.7	3709445.4	321.3	0.94	7.09	0.64	YES	
L0008330	0	0.90090E-02	484714.1	3709432.1	321.1	0.94	7.09	0.64	YES	
L0008331	0	0.90090E-02	484721.5	3709418.8	320.8	0.94	7.09	0.64	YES	
L0008332	0	0.90090E-02	484729.0	3709405.5	320.5	0.94	7.09	0.64	YES	
L0008333	0	0.90090E-02	484736.4	3709392.2	320.5	0.94	7.09	0.64	YES	
L0008334	0	0.90090E-02	484743.9	3709378.9	320.7	0.94	7.09	0.64	YES	
L0008335	0	0.90090E-02	484751.3	3709365.6	320.8	0.94	7.09	0.64	YES	
L0008336	0	0.90090E-02	484758.8	3709352.3	320.8	0.94	7.09	0.64	YES	
L0008337	0	0.90090E-02	484766.2	3709339.0	320.7	0.94	7.09	0.64	YES	
L0008338	0	0.90090E-02	484773.6	3709325.7	320.7	0.94	7.09	0.64	YES	
L0008339	0	0.90090E-02	484781.1	3709312.4	320.8	0.94	7.09	0.64	YES	
L0008340	0	0.90090E-02	484788.5	3709299.1	320.8	0.94	7.09	0.64	YES	
L0008341	0	0.90090E-02	484796.0	3709285.8	320.8	0.94	7.09	0.64	YES	
L0008342	0	0.90090E-02	484803.4	3709272.5	320.8	0.94	7.09	0.64	YES	
L0008343	0	0.90090E-02	484810.9	3709259.2	320.8	0.94	7.09	0.64	YES	
L0008344	0	0.90090E-02	484818.3	3709245.9	320.7	0.94	7.09	0.64	YES	
L0008345	0	0.90090E-02	484825.8	3709232.6	320.8	0.94	7.09	0.64	YES	
L0008346	0	0.90090E-02	484833.2	3709219.3	320.8	0.94	7.09	0.64	YES	
L0008347	0	0.90090E-02	484840.6	3709206.0	320.8	0.94	7.09	0.64	YES	
L0008348	0	0.90090E-02	484848.1	3709192.7	320.8	0.94	7.09	0.64	YES	
L0008349	0	0.90090E-02	484855.5	3709179.4	320.8	0.94	7.09	0.64	YES	
L0008350	0	0.90090E-02	484863.0	3709166.1	320.8	0.94	7.09	0.64	YES	
L0008351	0	0.90090E-02	484870.4	3709152.8	320.8	0.94	7.09	0.64	YES	
L0008352	0	0.90090E-02	484877.9	3709139.5	320.7	0.94	7.09	0.64	YES	
L0008353	0	0.90090E-02	484885.3	3709126.2	320.5	0.94	7.09	0.64	YES	
L0008354	0	0.90090E-02	484892.8	3709112.9	320.3	0.94	7.09	0.64	YES	
L0008355	0	0.90090E-02	484900.2	3709099.6	320.0	0.94	7.09	0.64	YES	
L0008356	0	0.90090E-02	484907.7	3709086.4	319.6	0.94	7.09	0.64	YES	
L0008357	0	0.90090E-02	484915.1	3709073.1	319.2	0.94	7.09	0.64	YES	
L0008358	0	0.90090E-02	484922.6	3709059.8	319.0	0.94	7.09	0.64	YES	
L0008359	0	0.90090E-02	484930.0	3709046.5	318.9	0.94	7.09	0.64	YES	
L0008360	0	0.90090E-02	484937.5	3709033.2	318.8	0.94	7.09	0.64	YES	
L0008361	0	0.90090E-02	484944.9	3709019.9	318.6	0.94	7.09	0.64	YES	
L0008362	0	0.90090E-02	484952.3	3709006.6	318.4	0.94	7.09	0.64	YES	
L0008363	0	0.90090E-02	484959.8	3708993.3	318.3	0.94	7.09	0.64	YES	
L0008364	0	0.90090E-02	484967.2	3708980.0	318.3	0.94	7.09	0.64	YES	
L0008365	0	0.90090E-02	484974.7	3708966.7	318.3	0.94	7.09	0.64	YES	
L0008366	0	0.90090E-02	484982.1	3708953.4	318.0	0.94	7.09	0.64	YES	
L0008367	0	0.90090E-02	484989.6	3708940.1	318.0	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008368	0	0.90090E-02	484997.0	3708926.8	318.0	0.94	7.09	0.64	YES	
L0008369	0	0.90090E-02	485004.5	3708913.5	317.9	0.94	7.09	0.64	YES	
L0008370	0	0.90090E-02	485011.9	3708900.2	317.7	0.94	7.09	0.64	YES	
L0008371	0	0.90090E-02	485019.4	3708886.9	317.7	0.94	7.09	0.64	YES	
L0008372	0	0.90090E-02	485026.8	3708873.6	317.7	0.94	7.09	0.64	YES	
L0008373	0	0.90090E-02	485034.3	3708860.3	317.7	0.94	7.09	0.64	YES	
L0008374	0	0.90090E-02	485041.7	3708847.0	317.7	0.94	7.09	0.64	YES	
L0008375	0	0.90090E-02	485049.1	3708833.7	317.7	0.94	7.09	0.64	YES	
L0008376	0	0.90090E-02	485056.6	3708820.4	317.7	0.94	7.09	0.64	YES	
L0008377	0	0.90090E-02	485064.0	3708807.1	317.9	0.94	7.09	0.64	YES	
L0008378	0	0.90090E-02	485071.5	3708793.8	317.9	0.94	7.09	0.64	YES	
L0008379	0	0.90090E-02	485078.8	3708780.5	317.9	0.94	7.09	0.64	YES	
L0008380	0	0.90090E-02	485086.2	3708767.1	318.0	0.94	7.09	0.64	YES	
L0008381	0	0.90090E-02	485093.6	3708753.8	318.0	0.94	7.09	0.64	YES	
L0008382	0	0.90090E-02	485101.0	3708740.5	318.0	0.94	7.09	0.64	YES	
L0008383	0	0.90090E-02	485108.4	3708727.2	318.0	0.94	7.09	0.64	YES	
L0008384	0	0.90090E-02	485115.8	3708713.8	318.0	0.94	7.09	0.64	YES	
L0008385	0	0.90090E-02	485123.2	3708700.5	318.0	0.94	7.09	0.64	YES	
L0008386	0	0.90090E-02	485130.6	3708687.2	318.0	0.94	7.09	0.64	YES	
L0008387	0	0.90090E-02	485137.9	3708673.8	318.0	0.94	7.09	0.64	YES	
L0008388	0	0.90090E-02	485145.3	3708660.5	318.0	0.94	7.09	0.64	YES	
L0008389	0	0.90090E-02	485152.7	3708647.2	318.0	0.94	7.09	0.64	YES	
L0008390	0	0.90090E-02	485160.1	3708633.8	318.0	0.94	7.09	0.64	YES	
L0008391	0	0.90090E-02	485167.5	3708620.5	318.0	0.94	7.09	0.64	YES	
L0008392	0	0.90090E-02	485174.9	3708607.2	318.0	0.94	7.09	0.64	YES	
L0008393	0	0.90090E-02	485182.3	3708593.9	318.0	0.94	7.09	0.64	YES	
L0008394	0	0.90090E-02	485189.6	3708580.5	317.9	0.94	7.09	0.64	YES	
L0008395	0	0.90090E-02	485197.0	3708567.2	317.8	0.94	7.09	0.64	YES	
L0008396	0	0.90090E-02	485204.4	3708553.9	317.7	0.94	7.09	0.64	YES	
L0008397	0	0.90090E-02	485211.8	3708540.5	317.7	0.94	7.09	0.64	YES	
L0008398	0	0.90090E-02	485219.2	3708527.2	317.7	0.94	7.09	0.64	YES	
L0008399	0	0.90090E-02	485226.6	3708513.9	317.7	0.94	7.09	0.64	YES	
L0008400	0	0.90090E-02	485234.0	3708500.5	317.7	0.94	7.09	0.64	YES	
L0008401	0	0.90090E-02	485241.4	3708487.2	317.7	0.94	7.09	0.64	YES	
L0008402	0	0.90090E-02	485248.7	3708473.9	317.7	0.94	7.09	0.64	YES	
L0008403	0	0.90090E-02	485256.1	3708460.6	317.7	0.94	7.09	0.64	YES	
L0008404	0	0.90090E-02	485263.5	3708447.2	317.7	0.94	7.09	0.64	YES	
L0008405	0	0.90090E-02	485270.9	3708433.9	317.7	0.94	7.09	0.64	YES	
L0008406	0	0.90090E-02	485278.3	3708420.6	317.7	0.94	7.09	0.64	YES	
L0008407	0	0.90090E-02	485285.7	3708407.2	317.7	0.94	7.09	0.64	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008408	0	0.90090E-02	485293.1	3708393.9	317.7	0.94	7.09	0.64	YES	
L0008409	0	0.90090E-02	485300.5	3708380.6	317.7	0.94	7.09	0.64	YES	
L0008410	0	0.90090E-02	485307.8	3708367.2	317.7	0.94	7.09	0.64	YES	
L0008411	0	0.90090E-02	485315.2	3708353.9	317.7	0.94	7.09	0.64	YES	
L0008412	0	0.90090E-02	485322.6	3708340.6	317.3	0.94	7.09	0.64	YES	
L0008189	0	0.10000E+00	484680.6	3709059.8	317.2	0.75	29.77	0.51	YES	
L0008190	0	0.10000E+00	484727.8	3709103.0	318.2	0.75	29.77	0.51	YES	
L0008191	0	0.10000E+00	484775.0	3709146.3	319.4	0.75	29.77	0.51	YES	
L0008192	0	0.10000E+00	484822.2	3709189.6	320.8	0.75	29.77	0.51	YES	
L0008193	0	0.10000E+00	484869.4	3709232.8	320.8	0.75	29.77	0.51	YES	
L0008194	0	0.10000E+00	484916.6	3709276.1	320.5	0.75	29.77	0.51	YES	
L0008195	0	0.10000E+00	484963.7	3709319.3	320.8	0.75	29.77	0.51	YES	
L0008196	0	0.10000E+00	485010.9	3709362.6	321.1	0.75	29.77	0.51	YES	
L0008197	0	0.10000E+00	485058.1	3709405.8	321.4	0.75	29.77	0.51	YES	
L0008198	0	0.10000E+00	485105.3	3709449.1	321.4	0.75	29.77	0.51	YES	
L0008199	0	0.58824E-01	485131.1	3709483.2	321.2	0.75	29.77	0.51	YES	
L0008200	0	0.58824E-01	485179.3	3709525.4	321.3	0.75	29.77	0.51	YES	
L0008201	0	0.58824E-01	485227.4	3709567.5	321.4	0.75	29.77	0.51	YES	
L0008202	0	0.58824E-01	485275.6	3709609.7	321.8	0.75	29.77	0.51	YES	
L0008203	0	0.58824E-01	485323.8	3709651.8	322.5	0.75	29.77	0.51	YES	
L0008204	0	0.58824E-01	485371.9	3709694.0	322.9	0.75	29.77	0.51	YES	
L0008205	0	0.58824E-01	485419.7	3709736.5	323.5	0.75	29.77	0.51	YES	
L0008206	0	0.58824E-01	485467.0	3709779.8	323.8	0.75	29.77	0.51	YES	
L0008207	0	0.58824E-01	485514.2	3709823.0	323.8	0.75	29.77	0.51	YES	
L0008208	0	0.58824E-01	485561.4	3709866.2	324.1	0.75	29.77	0.51	YES	
L0008209	0	0.58824E-01	485609.4	3709908.5	324.1	0.75	29.77	0.51	YES	
L0008210	0	0.58824E-01	485657.7	3709950.5	324.4	0.75	29.77	0.51	YES	
L0008211	0	0.58824E-01	485708.3	3709989.4	324.6	0.75	29.77	0.51	YES	
L0008212	0	0.58824E-01	485762.4	3710023.7	325.0	0.75	29.77	0.51	YES	
L0008213	0	0.58824E-01	485816.4	3710058.0	325.6	0.75	29.77	0.51	YES	
L0008214	0	0.58824E-01	485867.2	3710096.6	326.2	0.75	29.77	0.51	YES	
L0008215	0	0.58824E-01	485915.5	3710138.6	326.9	0.75	29.77	0.51	YES	
L0008269	0	0.30303E-01	485109.2	3709477.9	321.1	0.79	19.85	0.05	YES	
L0008270	0	0.30303E-01	485081.6	3709510.5	320.9	0.79	19.85	0.05	YES	
L0008271	0	0.30303E-01	485054.0	3709543.0	320.8	0.79	19.85	0.05	YES	
L0008272	0	0.30303E-01	485026.4	3709575.6	321.0	0.79	19.85	0.05	YES	
L0008273	0	0.30303E-01	484998.8	3709608.1	325.0	0.79	19.85	0.05	YES	
L0008274	0	0.30303E-01	484971.3	3709640.7	330.6	0.79	19.85	0.05	YES	
L0008275	0	0.30303E-01	484949.4	3709677.2	340.0	0.79	19.85	0.05	YES	
L0008276	0	0.30303E-01	484928.0	3709714.2	343.7	0.79	19.85	0.05	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008277	0	0.30303E-01	484906.6	3709751.1	343.6	0.79	19.85	0.05	YES	
L0008278	0	0.30303E-01	484890.8	3709790.7	341.8	0.79	19.85	0.05	YES	
L0008279	0	0.30303E-01	484875.6	3709830.6	333.3	0.79	19.85	0.05	YES	
L0008280	0	0.30303E-01	484867.5	3709872.2	328.4	0.79	19.85	0.05	YES	
L0008281	0	0.30303E-01	484861.7	3709914.5	328.1	0.79	19.85	0.05	YES	
L0008282	0	0.30303E-01	484863.2	3709956.9	323.3	0.79	19.85	0.05	YES	
L0008283	0	0.30303E-01	484867.5	3709999.4	323.0	0.79	19.85	0.05	YES	
L0008284	0	0.30303E-01	484871.7	3710041.8	323.3	0.79	19.85	0.05	YES	
L0008285	0	0.30303E-01	484880.3	3710083.6	323.7	0.79	19.85	0.05	YES	
L0008286	0	0.30303E-01	484889.1	3710125.4	325.9	0.79	19.85	0.05	YES	
L0008287	0	0.30303E-01	484897.9	3710167.1	327.4	0.79	19.85	0.05	YES	
L0008288	0	0.30303E-01	484906.7	3710208.9	328.5	0.79	19.85	0.05	YES	
L0008289	0	0.30303E-01	484913.5	3710251.0	330.5	0.79	19.85	0.05	YES	
L0008290	0	0.30303E-01	484920.3	3710293.1	334.6	0.79	19.85	0.05	YES	
L0008291	0	0.30303E-01	484927.0	3710335.3	332.4	0.79	19.85	0.05	YES	
L0008292	0	0.30303E-01	484927.5	3710377.4	333.1	0.79	19.85	0.05	YES	
L0008293	0	0.30303E-01	484920.3	3710419.4	335.7	0.79	19.85	0.05	YES	
L0008294	0	0.30303E-01	484913.0	3710461.5	335.4	0.79	19.85	0.05	YES	
L0008295	0	0.30303E-01	484890.7	3710497.9	343.6	0.79	19.85	0.05	YES	
L0008296	0	0.30303E-01	484868.4	3710534.2	347.9	0.79	19.85	0.05	YES	
L0008297	0	0.30303E-01	484843.6	3710568.8	340.3	0.79	19.85	0.05	YES	
L0008298	0	0.30303E-01	484811.8	3710595.9	334.3	0.79	19.85	0.05	YES	
L0008299	0	0.30303E-01	484773.6	3710615.0	330.5	0.79	19.85	0.05	YES	
L0008300	0	0.30303E-01	484735.4	3710634.1	330.5	0.79	19.85	0.05	YES	
L0008301	0	0.30303E-01	484697.2	3710653.1	333.4	0.79	19.85	0.05	YES	
L0008249	0	0.50000E-01	484667.1	3710664.6	332.2	0.79	22.68	0.54	YES	
L0008250	0	0.50000E-01	484624.9	3710689.1	322.7	0.79	22.68	0.54	YES	
L0008251	0	0.50000E-01	484582.7	3710713.5	328.4	0.79	22.68	0.54	YES	
L0008252	0	0.50000E-01	484542.5	3710741.0	331.5	0.79	22.68	0.54	YES	
L0008253	0	0.50000E-01	484503.7	3710770.4	335.0	0.79	22.68	0.54	YES	
L0008254	0	0.50000E-01	484470.0	3710804.7	343.0	0.79	22.68	0.54	YES	
L0008255	0	0.50000E-01	484444.1	3710846.0	347.4	0.79	22.68	0.54	YES	
L0008256	0	0.50000E-01	484418.2	3710887.3	340.7	0.79	22.68	0.54	YES	
L0008257	0	0.50000E-01	484393.5	3710929.3	337.3	0.79	22.68	0.54	YES	
L0008258	0	0.50000E-01	484371.3	3710972.7	344.2	0.79	22.68	0.54	YES	
L0008259	0	0.50000E-01	484349.0	3711016.1	335.7	0.79	22.68	0.54	YES	
L0008260	0	0.50000E-01	484321.6	3711056.1	328.7	0.79	22.68	0.54	YES	
L0008261	0	0.50000E-01	484290.1	3711093.3	334.6	0.79	22.68	0.54	YES	
L0008262	0	0.50000E-01	484256.6	3711128.8	336.7	0.79	22.68	0.54	YES	
L0008263	0	0.50000E-01	484223.2	3711164.3	327.7	0.79	22.68	0.54	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008264	0	0.50000E-01	484189.9	3711199.9	322.3	0.79	22.68	0.54	YES	
L0008265	0	0.50000E-01	484157.4	3711236.2	323.8	0.79	22.68	0.54	YES	
L0008266	0	0.50000E-01	484124.8	3711272.6	323.8	0.79	22.68	0.54	YES	
L0008267	0	0.50000E-01	484092.3	3711308.9	323.8	0.79	22.68	0.54	YES	
L0008268	0	0.50000E-01	484059.8	3711345.3	324.1	0.79	22.68	0.54	YES	
L0008660	0	0.17544E-01	483274.6	3710673.3	323.4	0.79	8.51	0.54	YES	
L0008661	0	0.17544E-01	483288.5	3710685.1	326.8	0.79	8.51	0.54	YES	
L0008662	0	0.17544E-01	483302.5	3710697.0	330.8	0.79	8.51	0.54	YES	
L0008663	0	0.17544E-01	483316.4	3710708.9	333.5	0.79	8.51	0.54	YES	
L0008664	0	0.17544E-01	483330.3	3710720.7	336.0	0.79	8.51	0.54	YES	
L0008665	0	0.17544E-01	483344.2	3710732.6	337.4	0.79	8.51	0.54	YES	
L0008666	0	0.17544E-01	483358.1	3710744.5	338.1	0.79	8.51	0.54	YES	
L0008667	0	0.17544E-01	483372.0	3710756.4	338.3	0.79	8.51	0.54	YES	
L0008668	0	0.17544E-01	483385.9	3710768.2	338.7	0.79	8.51	0.54	YES	
L0008669	0	0.17544E-01	483399.8	3710780.1	338.6	0.79	8.51	0.54	YES	
L0008670	0	0.17544E-01	483413.7	3710792.0	337.7	0.79	8.51	0.54	YES	
L0008671	0	0.17544E-01	483427.7	3710803.9	336.5	0.79	8.51	0.54	YES	
L0008672	0	0.17544E-01	483441.6	3710815.7	335.3	0.79	8.51	0.54	YES	
L0008673	0	0.17544E-01	483455.5	3710827.6	333.9	0.79	8.51	0.54	YES	
L0008674	0	0.17544E-01	483469.4	3710839.5	332.9	0.79	8.51	0.54	YES	
L0008675	0	0.17544E-01	483483.3	3710851.3	332.7	0.79	8.51	0.54	YES	
L0008676	0	0.17544E-01	483497.2	3710863.2	332.8	0.79	8.51	0.54	YES	
L0008677	0	0.17544E-01	483511.1	3710875.1	333.1	0.79	8.51	0.54	YES	
L0008678	0	0.17544E-01	483525.0	3710887.0	333.6	0.79	8.51	0.54	YES	
L0008679	0	0.17544E-01	483538.9	3710898.8	333.3	0.79	8.51	0.54	YES	
L0008680	0	0.17544E-01	483552.8	3710910.7	332.3	0.79	8.51	0.54	YES	
L0008681	0	0.17544E-01	483566.8	3710922.6	332.1	0.79	8.51	0.54	YES	
L0008682	0	0.17544E-01	483580.7	3710934.4	332.1	0.79	8.51	0.54	YES	
L0008683	0	0.17544E-01	483594.6	3710946.3	332.4	0.79	8.51	0.54	YES	
L0008684	0	0.17544E-01	483608.5	3710958.2	332.6	0.79	8.51	0.54	YES	
L0008685	0	0.17544E-01	483621.8	3710970.7	333.0	0.79	8.51	0.54	YES	
L0008686	0	0.17544E-01	483634.9	3710983.5	333.2	0.79	8.51	0.54	YES	
L0008687	0	0.17544E-01	483648.0	3710996.3	333.4	0.79	8.51	0.54	YES	
L0008688	0	0.17544E-01	483661.0	3711009.1	333.7	0.79	8.51	0.54	YES	
L0008689	0	0.17544E-01	483674.1	3711021.8	333.7	0.79	8.51	0.54	YES	
L0008690	0	0.17544E-01	483687.2	3711034.6	333.4	0.79	8.51	0.54	YES	
L0008691	0	0.17544E-01	483700.3	3711047.4	332.7	0.79	8.51	0.54	YES	
L0008692	0	0.17544E-01	483713.4	3711060.2	331.8	0.79	8.51	0.54	YES	
L0008693	0	0.17544E-01	483726.4	3711073.0	331.1	0.79	8.51	0.54	YES	
L0008694	0	0.17544E-01	483739.5	3711085.7	330.0	0.79	8.51	0.54	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0008695	0	0.17544E-01	483753.0	3711098.1	329.5	0.79	8.51	0.54	YES	
L0008696	0	0.17544E-01	483766.6	3711110.3	329.8	0.79	8.51	0.54	YES	
L0008697	0	0.17544E-01	483780.2	3711122.6	330.4	0.79	8.51	0.54	YES	
L0008698	0	0.17544E-01	483793.7	3711134.9	330.8	0.79	8.51	0.54	YES	
L0008699	0	0.17544E-01	483807.3	3711147.1	330.9	0.79	8.51	0.54	YES	
L0008700	0	0.17544E-01	483820.9	3711159.4	331.4	0.79	8.51	0.54	YES	
L0008701	0	0.17544E-01	483834.5	3711171.6	332.0	0.79	8.51	0.54	YES	
L0008702	0	0.17544E-01	483848.0	3711183.9	332.3	0.79	8.51	0.54	YES	
L0008703	0	0.17544E-01	483861.6	3711196.1	332.6	0.79	8.51	0.54	YES	
L0008704	0	0.17544E-01	483875.3	3711208.3	332.8	0.79	8.51	0.54	YES	
L0008705	0	0.17544E-01	483889.0	3711220.4	332.9	0.79	8.51	0.54	YES	
L0008706	0	0.17544E-01	483902.7	3711232.5	332.9	0.79	8.51	0.54	YES	
L0008707	0	0.17544E-01	483916.3	3711244.7	332.8	0.79	8.51	0.54	YES	
L0008708	0	0.17544E-01	483930.0	3711256.8	333.0	0.79	8.51	0.54	YES	
L0008709	0	0.17544E-01	483943.7	3711268.9	333.3	0.79	8.51	0.54	YES	
L0008710	0	0.17544E-01	483957.4	3711281.1	333.2	0.79	8.51	0.54	YES	
L0008711	0	0.17544E-01	483971.1	3711293.2	332.5	0.79	8.51	0.54	YES	
L0008712	0	0.17544E-01	483984.7	3711305.4	331.0	0.79	8.51	0.54	YES	
L0008713	0	0.17544E-01	483998.4	3711317.5	329.1	0.79	8.51	0.54	YES	
L0008714	0	0.17544E-01	484012.1	3711329.6	327.4	0.79	8.51	0.54	YES	
L0008715	0	0.17544E-01	484025.8	3711341.8	326.0	0.79	8.51	0.54	YES	
L0008716	0	0.17544E-01	484039.5	3711353.9	325.2	0.79	8.51	0.54	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
79A	L0008189 , L0008190 , L0008191 , L0008192 , L0008193 , L0008194 , L0008195 , L0008196 , L0008197 , L0008198 ,
79B	L0008199 , L0008200 , L0008201 , L0008202 , L0008203 , L0008204 , L0008205 , L0008206 , L0008207 , L0008208 , L0008209 , L0008210 , L0008211 , L0008212 , L0008213 , L0008214 , L0008215 ,
D1	L0008651 , L0008652 , L0008653 , L0008654 , L0008655 , L0008656 , L0008657 , L0008658 , L0008659 ,
ELM	L0008660 , L0008661 , L0008662 , L0008663 , L0008664 , L0008665 , L0008666 , L0008667 , L0008668 , L0008669 , L0008670 , L0008671 , L0008672 , L0008673 , L0008674 , L0008675 , L0008676 , L0008677 , L0008678 , L0008679 , L0008680 , L0008681 , L0008682 , L0008683 , L0008684 , L0008685 , L0008686 , L0008687 , L0008688 , L0008689 , L0008690 , L0008691 , L0008692 , L0008693 , L0008694 , L0008695 , L0008696 , L0008697 , L0008698 , L0008699 , L0008700 , L0008701 , L0008702 , L0008703 , L0008704 , L0008705 , L0008706 , L0008707 , L0008708 , L0008709 , L0008710 , L0008711 , L0008712 , L0008713 , L0008714 , L0008715 , L0008716 ,
FV	L0005888 , L0005889 , L0005890 , L0005891 , L0005892 , L0005893 , L0005894 , L0005895 , L0005896 , L0005897 , L0005898 , L0005899 , L0005900 , L0005901 , L0005902 , L0005903 , L0005904 , L0005905 , L0005906 , L0005907 , L0005908 , L0005909 , L0005910 , L0005911 , L0005912 ,
NB15C1	L0002521 , L0002522 , L0002523 , L0002524 , L0002525 , L0002526 , L0002527 , L0002528 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0002529 , L0002530 , L0002531 , L0002532 , L0002533 , L0002534 , L0002535 , L0002536 ,
	L0002537 , L0002538 , L0002539 , L0002540 , L0002541 , L0002542 , L0002543 , L0002544 ,
	L0002545 , L0002546 , L0002547 , L0002548 , L0002549 , L0002550 , L0002551 , L0002552 ,
	L0002553 , L0002554 , L0002555 , L0002556 , L0002557 , L0002558 , L0002559 , L0002560 ,
	L0002561 , L0002562 , L0002563 , L0002564 , L0002565 , L0002566 , L0002567 , L0002568 ,
	L0002569 , L0002570 , L0002571 , L0002572 , L0002573 , L0002574 , L0002575 , L0002576 ,
	L0002577 , L0002578 , L0002579 , L0002580 , L0002581 , L0002582 , L0002583 , L0002584 ,
	L0002585 , L0002586 ,
NB15C2	L0003518 , L0003519 , L0003520 , L0003521 , L0003522 , L0003523 , L0003524 , L0003525 ,
	L0003526 , L0003527 , L0003528 , L0003529 , L0003530 , L0003531 , L0003532 , L0003533 ,
	L0003534 , L0003535 , L0003536 , L0003537 , L0003538 , L0003539 , L0003540 , L0003541 ,
	L0003542 , L0003543 , L0003544 , L0003545 , L0003546 , L0003547 , L0003548 , L0003549 ,
	L0003550 , L0003551 , L0003552 , L0003553 , L0003554 , L0003555 , L0003556 , L0003557 ,
	L0003558 , L0003559 , L0003560 , L0003561 , L0003562 , L0003563 , L0003564 , L0003565 ,
	L0003566 , L0003567 , L0003568 , L0003569 , L0003570 , L0003571 , L0003572 , L0003573 ,
	L0003574 , L0003575 , L0003576 , L0003577 , L0003578 , L0003579 , L0003580 , L0003581 ,
	L0003582 , L0003583 , L0003584 , L0003585 , L0003586 , L0003587 , L0003588 , L0003589 ,
	L0003590 , L0003591 , L0003592 , L0003593 , L0003594 , L0003595 , L0003596 , L0003597 ,
	L0003598 , L0003599 , L0003600 , L0003601 ,
NB15C3	L0008594 , L0008595 , L0008596 , L0008597 , L0008598 , L0008599 , L0008600 , L0008601 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0008602 , L0008603 , L0008604 , L0008605 , L0008606 , L0008607 , L0008608 , L0008609 ,
	L0008610 , L0008611 , L0008612 , L0008613 , L0008614 , L0008615 , L0008616 , L0008617 ,
	L0008618 , L0008619 , L0008620 , L0008621 , L0008622 , L0008623 , L0008624 , L0008625 ,
	L0008626 , L0008627 , L0008628 , L0008629 , L0008630 , L0008631 , L0008632 , L0008633 ,
	L0008634 , L0008635 , L0008636 , L0008637 , L0008638 , L0008639 , L0008640 , L0008641 ,
	L0008642 , L0008643 , L0008644 , L0008645 , L0008646 , L0008647 , L0008648 , L0008649 ,
	L0008650 ,
NB15C4	L0008490 , L0008491 , L0008492 , L0008493 , L0008494 , L0008495 , L0008496 , L0008497 ,
	L0008498 , L0008499 , L0008500 , L0008501 , L0008502 , L0008503 , L0008504 , L0008505 ,
	L0008506 , L0008507 , L0008508 , L0008509 , L0008510 , L0008511 , L0008512 , L0008513 ,
	L0008514 , L0008515 , L0008516 , L0008517 , L0008518 , L0008519 , L0008520 , L0008521 ,
	L0008522 , L0008523 , L0008524 , L0008525 , L0008526 , L0008527 , L0008528 , L0008529 ,
	L0008530 , L0008531 , L0008532 , L0008533 , L0008534 , L0008535 , L0008536 , L0008537 ,
	L0008538 , L0008539 , L0008540 , L0008541 , L0008542 , L0008543 , L0008544 , L0008545 ,
	L0008546 , L0008547 , L0008548 , L0008549 , L0008550 , L0008551 , L0008552 , L0008553 ,
	L0008554 , L0008555 , L0008556 , L0008557 , L0008558 , L0008559 , L0008560 , L0008561 ,
	L0008562 , L0008563 , L0008564 , L0008565 , L0008566 , L0008567 , L0008568 , L0008569 ,
	L0008570 , L0008571 , L0008572 , L0008573 , L0008574 , L0008575 , L0008576 , L0008577 ,
	L0008578 , L0008579 , L0008580 , L0008581 , L0008582 , L0008583 , L0008584 , L0008585 ,
	L0008586 , L0008587 , L0008588 , L0008589 , L0008590 , L0008591 , L0008592 , L0008593 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
NB15M1	L0001729 , L0001730 , L0001731 , L0001732 , L0001733 , L0001734 , L0001735 , L0001736 ,
	L0001737 , L0001738 , L0001739 , L0001740 , L0001741 , L0001742 , L0001743 , L0001744 ,
	L0001745 , L0001746 , L0001747 , L0001748 , L0001749 , L0001750 , L0001751 , L0001752 ,
	L0001753 , L0001754 , L0001755 , L0001756 , L0001757 , L0001758 , L0001759 , L0001760 ,
	L0001761 , L0001762 , L0001763 , L0001764 , L0001765 , L0001766 , L0001767 , L0001768 ,
	L0001769 , L0001770 , L0001771 , L0001772 , L0001773 , L0001774 , L0001775 ,
NB15M2	L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , L0003271 , L0003272 , L0003273 ,
	L0003274 , L0003275 , L0003276 , L0003277 , L0003278 , L0003279 , L0003280 , L0003281 ,
	L0003282 , L0003283 , L0003284 , L0003285 , L0003286 , L0003287 , L0003288 , L0003289 ,
	L0003290 , L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 ,
	L0003298 , L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 ,
	L0003306 , L0003307 ,
NB15M3	L0003602 , L0003603 , L0003604 , L0003605 , L0003606 , L0003607 , L0003608 , L0003609 ,
	L0003610 , L0003611 , L0003612 , L0003613 , L0003614 , L0003615 , L0003616 , L0003617 ,
	L0003618 , L0003619 , L0003620 , L0003621 , L0003622 , L0003623 , L0003624 , L0003625 ,
	L0003626 , L0003627 , L0003628 , L0003629 , L0003630 , L0003631 , L0003632 , L0003633 ,
	L0003634 , L0003635 , L0003636 , L0003637 , L0003638 , L0003639 , L0003640 , L0003641 ,
	L0003642 , L0003643 , L0003644 , L0003645 , L0003646 , L0003647 , L0003648 , L0003649 ,
	L0003650 , L0003651 , L0003652 , L0003653 , L0003654 , L0003655 , L0003656 , L0003657 ,
	L0003658 , L0003659 , L0003660 , L0003661 , L0003662 , L0003663 , L0003664 , L0003665 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0003666 , L0003667 , L0003668 ,
NB215	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,
	L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,
	L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,
	L0000025 , L0000026 , L0000027 , L0000028 , L0000029 , L0000030 , L0000031 , L0000032 ,
	L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 ,
NBDO1	L0003058 , L0003059 , L0003060 , L0003061 , L0003062 , L0003063 , L0003064 , L0003065 ,
	L0003066 , L0003067 , L0003068 , L0003069 , L0003070 , L0003071 , L0003072 , L0003073 ,
	L0003074 , L0003075 , L0003076 , L0003077 , L0003078 , L0003079 , L0003080 , L0003081 ,
	L0003082 , L0003083 , L0003084 , L0003085 , L0003086 , L0003087 , L0003088 , L0003089 ,
	L0003090 ,
NBDON2	L0003028 , L0003029 , L0003030 , L0003031 , L0003032 , L0003033 , L0003034 , L0003035 ,
	L0003036 , L0003037 , L0003038 , L0003039 , L0003040 , L0003041 , L0003042 , L0003043 ,
	L0003044 , L0003045 , L0003046 , L0003047 , L0003048 , L0003049 , L0003050 , L0003051 ,
	L0003052 , L0003053 , L0003054 , L0003055 , L0003056 , L0003057 ,
NBOFF	L0002845 , L0002846 , L0002847 , L0002848 , L0002849 , L0002850 , L0002851 , L0002852 ,
	L0002853 , L0002854 , L0002855 , L0002856 , L0002857 , L0002858 , L0002859 , L0002860 ,
	L0002861 , L0002862 , L0002863 , L0002864 , L0002865 , L0002866 , L0002867 , L0002868 ,
	L0002869 , L0002870 , L0002871 , L0002872 , L0002873 , L0002874 , L0002875 , L0002876 ,
	L0002877 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
SB15C2	L0006553 , L0006554 , L0006555 , L0006556 , L0006557 , L0006558 , L0006559 , L0006560 ,
	L0006561 , L0006562 , L0006563 , L0006564 , L0006565 , L0006566 , L0006567 , L0006568 ,
	L0006569 , L0006570 , L0006571 , L0006572 , L0006573 , L0006574 , L0006575 , L0006576 ,
	L0006577 , L0006578 , L0006579 , L0006580 , L0006581 , L0006582 , L0006583 , L0006584 ,
	L0006585 , L0006586 , L0006587 , L0006588 , L0006589 , L0006590 , L0006591 , L0006592 ,
	L0006593 , L0006594 , L0006595 , L0006596 , L0006597 , L0006598 , L0006599 , L0006600 ,
	L0006601 , L0006602 , L0006603 , L0006604 , L0006605 , L0006606 , L0006607 , L0006608 ,
	L0006609 , L0006610 , L0006611 , L0006612 , L0006613 ,
SB15C3	L0008413 , L0008414 , L0008415 , L0008416 , L0008417 , L0008418 , L0008419 , L0008420 ,
	L0008421 , L0008422 , L0008423 , L0008424 , L0008425 , L0008426 , L0008427 , L0008428 ,
	L0008429 , L0008430 , L0008431 , L0008432 , L0008433 , L0008434 , L0008435 , L0008436 ,
	L0008437 , L0008438 , L0008439 , L0008440 , L0008441 , L0008442 , L0008443 , L0008444 ,
	L0008445 , L0008446 , L0008447 , L0008448 , L0008449 , L0008450 , L0008451 , L0008452 ,
	L0008453 , L0008454 , L0008455 , L0008456 , L0008457 , L0008458 , L0008459 , L0008460 ,
	L0008461 , L0008462 , L0008463 , L0008464 , L0008465 ,
SB15C4	L0008302 , L0008303 , L0008304 , L0008305 , L0008306 , L0008307 , L0008308 , L0008309 ,
	L0008310 , L0008311 , L0008312 , L0008313 , L0008314 , L0008315 , L0008316 , L0008317 ,
	L0008318 , L0008319 , L0008320 , L0008321 , L0008322 , L0008323 , L0008324 , L0008325 ,
	L0008326 , L0008327 , L0008328 , L0008329 , L0008330 , L0008331 , L0008332 , L0008333 ,
	L0008334 , L0008335 , L0008336 , L0008337 , L0008338 , L0008339 , L0008340 , L0008341 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0008342 , L0008343 , L0008344 , L0008345 , L0008346 , L0008347 , L0008348 , L0008349 ,
	L0008350 , L0008351 , L0008352 , L0008353 , L0008354 , L0008355 , L0008356 , L0008357 ,
	L0008358 , L0008359 , L0008360 , L0008361 , L0008362 , L0008363 , L0008364 , L0008365 ,
	L0008366 , L0008367 , L0008368 , L0008369 , L0008370 , L0008371 , L0008372 , L0008373 ,
	L0008374 , L0008375 , L0008376 , L0008377 , L0008378 , L0008379 , L0008380 , L0008381 ,
	L0008382 , L0008383 , L0008384 , L0008385 , L0008386 , L0008387 , L0008388 , L0008389 ,
	L0008390 , L0008391 , L0008392 , L0008393 , L0008394 , L0008395 , L0008396 , L0008397 ,
	L0008398 , L0008399 , L0008400 , L0008401 , L0008402 , L0008403 , L0008404 , L0008405 ,
	L0008406 , L0008407 , L0008408 , L0008409 , L0008410 , L0008411 , L0008412 ,
SB15M1	L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , L0002026 , L0002027 , L0002028 ,
	L0002029 , L0002030 , L0002031 , L0002032 , L0002033 , L0002034 , L0002035 , L0002036 ,
	L0002037 , L0002038 , L0002039 , L0002040 , L0002041 , L0002042 , L0002043 , L0002044 ,
	L0002045 , L0002046 , L0002047 , L0002048 , L0002049 , L0002050 , L0002051 , L0002052 ,
	L0002053 , L0002054 , L0002055 , L0002056 , L0002057 , L0002058 , L0002059 , L0002060 ,
	L0002061 , L0002062 , L0002063 , L0002064 , L0002065 , L0002066 , L0002067 , L0002068 ,
	L0002069 , L0002070 , L0002071 , L0002072 , L0002073 , L0002074 , L0002075 , L0002076 ,
	L0002077 , L0002078 , L0002079 , L0002080 , L0002081 , L0002082 ,
SB15M2	L0006161 , L0006162 , L0006163 , L0006164 , L0006165 , L0006166 , L0006167 , L0006168 ,
	L0006169 , L0006170 , L0006171 , L0006172 , L0006173 , L0006174 , L0006175 , L0006176 ,
	L0006177 , L0006178 , L0006179 , L0006180 , L0006181 , L0006182 , L0006183 , L0006184 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0006185 , L0006186 ,
SB15M3	L0006614 , L0006615 , L0006616 , L0006617 , L0006618 , L0006619 , L0006620 , L0006621 ,
	L0006622 , L0006623 , L0006624 , L0006625 , L0006626 , L0006627 , L0006628 , L0006629 ,
	L0006630 , L0006631 , L0006632 , L0006633 , L0006634 , L0006635 , L0006636 , L0006637 ,
	L0006638 , L0006639 , L0006640 , L0006641 , L0006642 , L0006643 , L0006644 , L0006645 ,
	L0006646 , L0006647 , L0006648 , L0006649 , L0006650 , L0006651 , L0006652 , L0006653 ,
	L0006654 , L0006655 , L0006656 , L0006657 , L0006658 , L0006659 , L0006660 , L0006661 ,
	L0006662 , L0006663 , L0006664 , L0006665 , L0006666 , L0006667 , L0006668 , L0006669 ,
	L0006670 , L0006671 , L0006672 , L0006673 , L0006674 , L0006675 , L0006676 , L0006677 ,
	L0006678 , L0006679 , L0006680 , L0006681 , L0006682 , L0006683 , L0006684 , L0006685 ,
	L0006686 , L0006687 , L0006688 , L0006689 , L0006690 , L0006691 , L0006692 , L0006693 ,
	L0006694 , L0006695 ,
SB215	L0001650 , L0001651 , L0001652 , L0001653 , L0001654 , L0001655 , L0001656 , L0001657 ,
	L0001658 , L0001659 , L0001660 , L0001661 , L0001662 , L0001663 , L0001664 , L0001665 ,
	L0001666 , L0001667 , L0001668 , L0001669 , L0001670 , L0001671 , L0001672 , L0001673 ,
	L0001674 , L0001675 , L0001676 , L0001677 , L0001678 , L0001679 , L0001680 , L0001681 ,
	L0001682 , L0001683 , L0001684 , L0001685 , L0001686 , L0001687 , L0001688 , L0001689 ,
	L0001690 , L0001691 , L0001692 , L0001693 , L0001694 , L0001695 , L0001696 , L0001697 ,
	L0001698 , L0001699 , L0001700 , L0001701 , L0001702 , L0001703 , L0001704 , L0001705 ,
	L0001706 , L0001707 , L0001708 , L0001709 , L0001710 , L0001711 , L0001712 , L0001713 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0001714 , L0001715 , L0001716 , L0001717 , L0001718 , L0001719 , L0001720 , L0001721 ,
	L0001722 , L0001723 , L0001724 , L0001725 , L0001726 , L0001727 , L0001728 ,
SBC1	L0002674 , L0002675 , L0002676 , L0002677 , L0002678 , L0002679 , L0002680 , L0002681 ,
	L0002682 , L0002683 , L0002684 , L0002685 , L0002686 , L0002687 , L0002688 , L0002689 ,
	L0002690 , L0002691 , L0002692 , L0002693 , L0002694 , L0002695 , L0002696 , L0002697 ,
	L0002698 , L0002699 , L0002700 , L0002701 , L0002702 , L0002703 , L0002704 , L0002705 ,
	L0002706 , L0002707 , L0002708 , L0002709 , L0002710 , L0002711 , L0002712 , L0002713 ,
	L0002714 , L0002715 , L0002716 , L0002717 , L0002718 , L0002719 , L0002720 , L0002721 ,
	L0002722 , L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 ,
	L0002730 , L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 ,
	L0002738 , L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 ,
	L0002746 , L0002747 , L0002748 , L0002749 , L0002750 , L0002751 , L0002752 , L0002753 ,
	L0002754 , L0002755 , L0002756 , L0002757 , L0002758 , L0002759 , L0002760 ,
SBD0N2	L0006098 , L0006099 , L0006100 , L0006101 , L0006102 , L0006103 , L0006104 , L0006105 ,
	L0006106 , L0006107 , L0006108 , L0006109 , L0006110 , L0006111 , L0006112 , L0006113 ,
	L0006114 , L0006115 , L0006116 , L0006117 , L0006118 , L0006119 , L0006120 , L0006121 ,
	L0006122 , L0006123 ,
SBD0FF	L0006124 , L0006125 , L0006126 , L0006127 , L0006128 , L0006129 , L0006130 , L0006131 ,
	L0006132 , L0006133 , L0006134 , L0006135 , L0006136 , L0006137 , L0006138 , L0006139 ,
	L0006140 , L0006141 , L0006142 , L0006143 , L0006144 , L0006145 , L0006146 , L0006147 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0006148 , L0006149 , L0006150 , L0006151 , L0006152 , L0006153 , L0006154 , L0006155 ,
	L0006156 , L0006157 , L0006158 , L0006159 , L0006160 ,
SBDON1	L0008466 , L0008467 , L0008468 , L0008469 , L0008470 , L0008471 , L0008472 , L0008473 ,
	L0008474 , L0008475 , L0008476 , L0008477 , L0008478 , L0008479 , L0008480 , L0008481 ,
	L0008482 , L0008483 , L0008484 , L0008485 , L0008486 , L0008487 , L0008488 , L0008489 ,
YN1	L0008269 , L0008270 , L0008271 , L0008272 , L0008273 , L0008274 , L0008275 , L0008276 ,
	L0008277 , L0008278 , L0008279 , L0008280 , L0008281 , L0008282 , L0008283 , L0008284 ,
	L0008285 , L0008286 , L0008287 , L0008288 , L0008289 , L0008290 , L0008291 , L0008292 ,
	L0008293 , L0008294 , L0008295 , L0008296 , L0008297 , L0008298 , L0008299 , L0008300 ,
	L0008301 ,
YN2	L0008249 , L0008250 , L0008251 , L0008252 , L0008253 , L0008254 , L0008255 , L0008256 ,
	L0008257 , L0008258 , L0008259 , L0008260 , L0008261 , L0008262 , L0008263 , L0008264 ,
	L0008265 , L0008266 , L0008267 , L0008268 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
	2189641.	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,
		L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,
		L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,
		L0000025 , L0000026 , L0000027 , L0000028 , L0000029 , L0000030 , L0000031 , L0000032 ,
		L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 ,
		L0001650 , L0001651 , L0001652 , L0001653 , L0001654 , L0001655 , L0001656 , L0001657 ,
		L0001658 , L0001659 , L0001660 , L0001661 , L0001662 , L0001663 , L0001664 , L0001665 ,
		L0001666 , L0001667 , L0001668 , L0001669 , L0001670 , L0001671 , L0001672 , L0001673 ,
		L0001674 , L0001675 , L0001676 , L0001677 , L0001678 , L0001679 , L0001680 , L0001681 ,
		L0001682 , L0001683 , L0001684 , L0001685 , L0001686 , L0001687 , L0001688 , L0001689 ,
		L0001690 , L0001691 , L0001692 , L0001693 , L0001694 , L0001695 , L0001696 , L0001697 ,
		L0001698 , L0001699 , L0001700 , L0001701 , L0001702 , L0001703 , L0001704 , L0001705 ,
		L0001706 , L0001707 , L0001708 , L0001709 , L0001710 , L0001711 , L0001712 , L0001713 ,
		L0001714 , L0001715 , L0001716 , L0001717 , L0001718 , L0001719 , L0001720 , L0001721 ,
		L0001722 , L0001723 , L0001724 , L0001725 , L0001726 , L0001727 , L0001728 , L0001729 ,
		L0001730 , L0001731 , L0001732 , L0001733 , L0001734 , L0001735 , L0001736 , L0001737 ,
		L0001738 , L0001739 , L0001740 , L0001741 , L0001742 , L0001743 , L0001744 , L0001745 ,
		L0001746 , L0001747 , L0001748 , L0001749 , L0001750 , L0001751 , L0001752 , L0001753 ,
		L0001754 , L0001755 , L0001756 , L0001757 , L0001758 , L0001759 , L0001760 , L0001761 ,
		L0001762 , L0001763 , L0001764 , L0001765 , L0001766 , L0001767 , L0001768 , L0001769 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0001770 , L0001771 , L0001772 , L0001773 , L0001774 , L0001775 , L0002521 , L0002522 ,
		L0002523 , L0002524 , L0002525 , L0002526 , L0002527 , L0002528 , L0002529 , L0002530 ,
		L0002531 , L0002532 , L0002533 , L0002534 , L0002535 , L0002536 , L0002537 , L0002538 ,
		L0002539 , L0002540 , L0002541 , L0002542 , L0002543 , L0002544 , L0002545 , L0002546 ,
		L0002547 , L0002548 , L0002549 , L0002550 , L0002551 , L0002552 , L0002553 , L0002554 ,
		L0002555 , L0002556 , L0002557 , L0002558 , L0002559 , L0002560 , L0002561 , L0002562 ,
		L0002563 , L0002564 , L0002565 , L0002566 , L0002567 , L0002568 , L0002569 , L0002570 ,
		L0002571 , L0002572 , L0002573 , L0002574 , L0002575 , L0002576 , L0002577 , L0002578 ,
		L0002579 , L0002580 , L0002581 , L0002582 , L0002583 , L0002584 , L0002585 , L0002586 ,
		L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , L0002026 , L0002027 , L0002028 ,
		L0002029 , L0002030 , L0002031 , L0002032 , L0002033 , L0002034 , L0002035 , L0002036 ,
		L0002037 , L0002038 , L0002039 , L0002040 , L0002041 , L0002042 , L0002043 , L0002044 ,
		L0002045 , L0002046 , L0002047 , L0002048 , L0002049 , L0002050 , L0002051 , L0002052 ,
		L0002053 , L0002054 , L0002055 , L0002056 , L0002057 , L0002058 , L0002059 , L0002060 ,
		L0002061 , L0002062 , L0002063 , L0002064 , L0002065 , L0002066 , L0002067 , L0002068 ,
		L0002069 , L0002070 , L0002071 , L0002072 , L0002073 , L0002074 , L0002075 , L0002076 ,
		L0002077 , L0002078 , L0002079 , L0002080 , L0002081 , L0002082 , L0002674 , L0002675 ,
		L0002676 , L0002677 , L0002678 , L0002679 , L0002680 , L0002681 , L0002682 , L0002683 ,
		L0002684 , L0002685 , L0002686 , L0002687 , L0002688 , L0002689 , L0002690 , L0002691 ,
		L0002692 , L0002693 , L0002694 , L0002695 , L0002696 , L0002697 , L0002698 , L0002699 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0002700 , L0002701 , L0002702 , L0002703 , L0002704 , L0002705 , L0002706 , L0002707 ,
		L0002708 , L0002709 , L0002710 , L0002711 , L0002712 , L0002713 , L0002714 , L0002715 ,
		L0002716 , L0002717 , L0002718 , L0002719 , L0002720 , L0002721 , L0002722 , L0002723 ,
		L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 , L0002731 ,
		L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 , L0002739 ,
		L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , L0002746 , L0002747 ,
		L0002748 , L0002749 , L0002750 , L0002751 , L0002752 , L0002753 , L0002754 , L0002755 ,
		L0002756 , L0002757 , L0002758 , L0002759 , L0002760 , L0008651 , L0008652 , L0008653 ,
		L0008654 , L0008655 , L0008656 , L0008657 , L0008658 , L0008659 , L0003028 , L0003029 ,
		L0003030 , L0003031 , L0003032 , L0003033 , L0003034 , L0003035 , L0003036 , L0003037 ,
		L0003038 , L0003039 , L0003040 , L0003041 , L0003042 , L0003043 , L0003044 , L0003045 ,
		L0003046 , L0003047 , L0003048 , L0003049 , L0003050 , L0003051 , L0003052 , L0003053 ,
		L0003054 , L0003055 , L0003056 , L0003057 , L0002845 , L0002846 , L0002847 , L0002848 ,
		L0002849 , L0002850 , L0002851 , L0002852 , L0002853 , L0002854 , L0002855 , L0002856 ,
		L0002857 , L0002858 , L0002859 , L0002860 , L0002861 , L0002862 , L0002863 , L0002864 ,
		L0002865 , L0002866 , L0002867 , L0002868 , L0002869 , L0002870 , L0002871 , L0002872 ,
		L0002873 , L0002874 , L0002875 , L0002876 , L0002877 , L0003058 , L0003059 , L0003060 ,
		L0003061 , L0003062 , L0003063 , L0003064 , L0003065 , L0003066 , L0003067 , L0003068 ,
		L0003069 , L0003070 , L0003071 , L0003072 , L0003073 , L0003074 , L0003075 , L0003076 ,
		L0003077 , L0003078 , L0003079 , L0003080 , L0003081 , L0003082 , L0003083 , L0003084 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0003085 , L0003086 , L0003087 , L0003088 , L0003089 , L0003090 , L0003266 , L0003267 ,
		L0003268 , L0003269 , L0003270 , L0003271 , L0003272 , L0003273 , L0003274 , L0003275 ,
		L0003276 , L0003277 , L0003278 , L0003279 , L0003280 , L0003281 , L0003282 , L0003283 ,
		L0003284 , L0003285 , L0003286 , L0003287 , L0003288 , L0003289 , L0003290 , L0003291 ,
		L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 , L0003299 ,
		L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 , L0003307 ,
		L0003518 , L0003519 , L0003520 , L0003521 , L0003522 , L0003523 , L0003524 , L0003525 ,
		L0003526 , L0003527 , L0003528 , L0003529 , L0003530 , L0003531 , L0003532 , L0003533 ,
		L0003534 , L0003535 , L0003536 , L0003537 , L0003538 , L0003539 , L0003540 , L0003541 ,
		L0003542 , L0003543 , L0003544 , L0003545 , L0003546 , L0003547 , L0003548 , L0003549 ,
		L0003550 , L0003551 , L0003552 , L0003553 , L0003554 , L0003555 , L0003556 , L0003557 ,
		L0003558 , L0003559 , L0003560 , L0003561 , L0003562 , L0003563 , L0003564 , L0003565 ,
		L0003566 , L0003567 , L0003568 , L0003569 , L0003570 , L0003571 , L0003572 , L0003573 ,
		L0003574 , L0003575 , L0003576 , L0003577 , L0003578 , L0003579 , L0003580 , L0003581 ,
		L0003582 , L0003583 , L0003584 , L0003585 , L0003586 , L0003587 , L0003588 , L0003589 ,
		L0003590 , L0003591 , L0003592 , L0003593 , L0003594 , L0003595 , L0003596 , L0003597 ,
		L0003598 , L0003599 , L0003600 , L0003601 , L0003602 , L0003603 , L0003604 , L0003605 ,
		L0003606 , L0003607 , L0003608 , L0003609 , L0003610 , L0003611 , L0003612 , L0003613 ,
		L0003614 , L0003615 , L0003616 , L0003617 , L0003618 , L0003619 , L0003620 , L0003621 ,
		L0003622 , L0003623 , L0003624 , L0003625 , L0003626 , L0003627 , L0003628 , L0003629 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0003630 , L0003631 , L0003632 , L0003633 , L0003634 , L0003635 , L0003636 , L0003637 ,
		L0003638 , L0003639 , L0003640 , L0003641 , L0003642 , L0003643 , L0003644 , L0003645 ,
		L0003646 , L0003647 , L0003648 , L0003649 , L0003650 , L0003651 , L0003652 , L0003653 ,
		L0003654 , L0003655 , L0003656 , L0003657 , L0003658 , L0003659 , L0003660 , L0003661 ,
		L0003662 , L0003663 , L0003664 , L0003665 , L0003666 , L0003667 , L0003668 , L0008594 ,
		L0008595 , L0008596 , L0008597 , L0008598 , L0008599 , L0008600 , L0008601 , L0008602 ,
		L0008603 , L0008604 , L0008605 , L0008606 , L0008607 , L0008608 , L0008609 , L0008610 ,
		L0008611 , L0008612 , L0008613 , L0008614 , L0008615 , L0008616 , L0008617 , L0008618 ,
		L0008619 , L0008620 , L0008621 , L0008622 , L0008623 , L0008624 , L0008625 , L0008626 ,
		L0008627 , L0008628 , L0008629 , L0008630 , L0008631 , L0008632 , L0008633 , L0008634 ,
		L0008635 , L0008636 , L0008637 , L0008638 , L0008639 , L0008640 , L0008641 , L0008642 ,
		L0008643 , L0008644 , L0008645 , L0008646 , L0008647 , L0008648 , L0008649 , L0008650 ,
		L0008490 , L0008491 , L0008492 , L0008493 , L0008494 , L0008495 , L0008496 , L0008497 ,
		L0008498 , L0008499 , L0008500 , L0008501 , L0008502 , L0008503 , L0008504 , L0008505 ,
		L0008506 , L0008507 , L0008508 , L0008509 , L0008510 , L0008511 , L0008512 , L0008513 ,
		L0008514 , L0008515 , L0008516 , L0008517 , L0008518 , L0008519 , L0008520 , L0008521 ,
		L0008522 , L0008523 , L0008524 , L0008525 , L0008526 , L0008527 , L0008528 , L0008529 ,
		L0008530 , L0008531 , L0008532 , L0008533 , L0008534 , L0008535 , L0008536 , L0008537 ,
		L0008538 , L0008539 , L0008540 , L0008541 , L0008542 , L0008543 , L0008544 , L0008545 ,
		L0008546 , L0008547 , L0008548 , L0008549 , L0008550 , L0008551 , L0008552 , L0008553 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0008554 , L0008555 , L0008556 , L0008557 , L0008558 , L0008559 , L0008560 , L0008561 ,
		L0008562 , L0008563 , L0008564 , L0008565 , L0008566 , L0008567 , L0008568 , L0008569 ,
		L0008570 , L0008571 , L0008572 , L0008573 , L0008574 , L0008575 , L0008576 , L0008577 ,
		L0008578 , L0008579 , L0008580 , L0008581 , L0008582 , L0008583 , L0008584 , L0008585 ,
		L0008586 , L0008587 , L0008588 , L0008589 , L0008590 , L0008591 , L0008592 , L0008593 ,
		L0005888 , L0005889 , L0005890 , L0005891 , L0005892 , L0005893 , L0005894 , L0005895 ,
		L0005896 , L0005897 , L0005898 , L0005899 , L0005900 , L0005901 , L0005902 , L0005903 ,
		L0005904 , L0005905 , L0005906 , L0005907 , L0005908 , L0005909 , L0005910 , L0005911 ,
		L0005912 , L0008466 , L0008467 , L0008468 , L0008469 , L0008470 , L0008471 , L0008472 ,
		L0008473 , L0008474 , L0008475 , L0008476 , L0008477 , L0008478 , L0008479 , L0008480 ,
		L0008481 , L0008482 , L0008483 , L0008484 , L0008485 , L0008486 , L0008487 , L0008488 ,
		L0008489 , L0006098 , L0006099 , L0006100 , L0006101 , L0006102 , L0006103 , L0006104 ,
		L0006105 , L0006106 , L0006107 , L0006108 , L0006109 , L0006110 , L0006111 , L0006112 ,
		L0006113 , L0006114 , L0006115 , L0006116 , L0006117 , L0006118 , L0006119 , L0006120 ,
		L0006121 , L0006122 , L0006123 , L0006124 , L0006125 , L0006126 , L0006127 , L0006128 ,
		L0006129 , L0006130 , L0006131 , L0006132 , L0006133 , L0006134 , L0006135 , L0006136 ,
		L0006137 , L0006138 , L0006139 , L0006140 , L0006141 , L0006142 , L0006143 , L0006144 ,
		L0006145 , L0006146 , L0006147 , L0006148 , L0006149 , L0006150 , L0006151 , L0006152 ,
		L0006153 , L0006154 , L0006155 , L0006156 , L0006157 , L0006158 , L0006159 , L0006160 ,
		L0006161 , L0006162 , L0006163 , L0006164 , L0006165 , L0006166 , L0006167 , L0006168 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0006169 , L0006170 , L0006171 , L0006172 , L0006173 , L0006174 , L0006175 , L0006176 ,
		L0006177 , L0006178 , L0006179 , L0006180 , L0006181 , L0006182 , L0006183 , L0006184 ,
		L0006185 , L0006186 , L0006553 , L0006554 , L0006555 , L0006556 , L0006557 , L0006558 ,
		L0006559 , L0006560 , L0006561 , L0006562 , L0006563 , L0006564 , L0006565 , L0006566 ,
		L0006567 , L0006568 , L0006569 , L0006570 , L0006571 , L0006572 , L0006573 , L0006574 ,
		L0006575 , L0006576 , L0006577 , L0006578 , L0006579 , L0006580 , L0006581 , L0006582 ,
		L0006583 , L0006584 , L0006585 , L0006586 , L0006587 , L0006588 , L0006589 , L0006590 ,
		L0006591 , L0006592 , L0006593 , L0006594 , L0006595 , L0006596 , L0006597 , L0006598 ,
		L0006599 , L0006600 , L0006601 , L0006602 , L0006603 , L0006604 , L0006605 , L0006606 ,
		L0006607 , L0006608 , L0006609 , L0006610 , L0006611 , L0006612 , L0006613 , L0006614 ,
		L0006615 , L0006616 , L0006617 , L0006618 , L0006619 , L0006620 , L0006621 , L0006622 ,
		L0006623 , L0006624 , L0006625 , L0006626 , L0006627 , L0006628 , L0006629 , L0006630 ,
		L0006631 , L0006632 , L0006633 , L0006634 , L0006635 , L0006636 , L0006637 , L0006638 ,
		L0006639 , L0006640 , L0006641 , L0006642 , L0006643 , L0006644 , L0006645 , L0006646 ,
		L0006647 , L0006648 , L0006649 , L0006650 , L0006651 , L0006652 , L0006653 , L0006654 ,
		L0006655 , L0006656 , L0006657 , L0006658 , L0006659 , L0006660 , L0006661 , L0006662 ,
		L0006663 , L0006664 , L0006665 , L0006666 , L0006667 , L0006668 , L0006669 , L0006670 ,
		L0006671 , L0006672 , L0006673 , L0006674 , L0006675 , L0006676 , L0006677 , L0006678 ,
		L0006679 , L0006680 , L0006681 , L0006682 , L0006683 , L0006684 , L0006685 , L0006686 ,
		L0006687 , L0006688 , L0006689 , L0006690 , L0006691 , L0006692 , L0006693 , L0006694 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0006695 , L0008413 , L0008414 , L0008415 , L0008416 , L0008417 , L0008418 , L0008419 ,
		L0008420 , L0008421 , L0008422 , L0008423 , L0008424 , L0008425 , L0008426 , L0008427 ,
		L0008428 , L0008429 , L0008430 , L0008431 , L0008432 , L0008433 , L0008434 , L0008435 ,
		L0008436 , L0008437 , L0008438 , L0008439 , L0008440 , L0008441 , L0008442 , L0008443 ,
		L0008444 , L0008445 , L0008446 , L0008447 , L0008448 , L0008449 , L0008450 , L0008451 ,
		L0008452 , L0008453 , L0008454 , L0008455 , L0008456 , L0008457 , L0008458 , L0008459 ,
		L0008460 , L0008461 , L0008462 , L0008463 , L0008464 , L0008465 , L0008302 , L0008303 ,
		L0008304 , L0008305 , L0008306 , L0008307 , L0008308 , L0008309 , L0008310 , L0008311 ,
		L0008312 , L0008313 , L0008314 , L0008315 , L0008316 , L0008317 , L0008318 , L0008319 ,
		L0008320 , L0008321 , L0008322 , L0008323 , L0008324 , L0008325 , L0008326 , L0008327 ,
		L0008328 , L0008329 , L0008330 , L0008331 , L0008332 , L0008333 , L0008334 , L0008335 ,
		L0008336 , L0008337 , L0008338 , L0008339 , L0008340 , L0008341 , L0008342 , L0008343 ,
		L0008344 , L0008345 , L0008346 , L0008347 , L0008348 , L0008349 , L0008350 , L0008351 ,
		L0008352 , L0008353 , L0008354 , L0008355 , L0008356 , L0008357 , L0008358 , L0008359 ,
		L0008360 , L0008361 , L0008362 , L0008363 , L0008364 , L0008365 , L0008366 , L0008367 ,
		L0008368 , L0008369 , L0008370 , L0008371 , L0008372 , L0008373 , L0008374 , L0008375 ,
		L0008376 , L0008377 , L0008378 , L0008379 , L0008380 , L0008381 , L0008382 , L0008383 ,
		L0008384 , L0008385 , L0008386 , L0008387 , L0008388 , L0008389 , L0008390 , L0008391 ,
		L0008392 , L0008393 , L0008394 , L0008395 , L0008396 , L0008397 , L0008398 , L0008399 ,
		L0008400 , L0008401 , L0008402 , L0008403 , L0008404 , L0008405 , L0008406 , L0008407 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0008408 , L0008409 , L0008410 , L0008411 , L0008412 , L0008189 , L0008190 , L0008191 ,
		L0008192 , L0008193 , L0008194 , L0008195 , L0008196 , L0008197 , L0008198 , L0008199 ,
		L0008200 , L0008201 , L0008202 , L0008203 , L0008204 , L0008205 , L0008206 , L0008207 ,
		L0008208 , L0008209 , L0008210 , L0008211 , L0008212 , L0008213 , L0008214 , L0008215 ,
		L0008269 , L0008270 , L0008271 , L0008272 , L0008273 , L0008274 , L0008275 , L0008276 ,
		L0008277 , L0008278 , L0008279 , L0008280 , L0008281 , L0008282 , L0008283 , L0008284 ,
		L0008285 , L0008286 , L0008287 , L0008288 , L0008289 , L0008290 , L0008291 , L0008292 ,
		L0008293 , L0008294 , L0008295 , L0008296 , L0008297 , L0008298 , L0008299 , L0008300 ,
		L0008301 , L0008249 , L0008250 , L0008251 , L0008252 , L0008253 , L0008254 , L0008255 ,
		L0008256 , L0008257 , L0008258 , L0008259 , L0008260 , L0008261 , L0008262 , L0008263 ,
		L0008264 , L0008265 , L0008266 , L0008267 , L0008268 , L0008660 , L0008661 , L0008662 ,
		L0008663 , L0008664 , L0008665 , L0008666 , L0008667 , L0008668 , L0008669 , L0008670 ,
		L0008671 , L0008672 , L0008673 , L0008674 , L0008675 , L0008676 , L0008677 , L0008678 ,
		L0008679 , L0008680 , L0008681 , L0008682 , L0008683 , L0008684 , L0008685 , L0008686 ,
		L0008687 , L0008688 , L0008689 , L0008690 , L0008691 , L0008692 , L0008693 , L0008694 ,
		L0008695 , L0008696 , L0008697 , L0008698 , L0008699 , L0008700 , L0008701 , L0008702 ,
		L0008703 , L0008704 , L0008705 , L0008706 , L0008707 , L0008708 , L0008709 , L0008710 ,
		L0008711 , L0008712 , L0008713 , L0008714 , L0008715 , L0008716 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484607.0, 3709889.0, 323.8, 323.8, 0.0); (484607.0, 3709914.0, 324.8, 338.2, 0.0);
(484632.0, 3709914.0, 324.6, 338.2, 0.0); (484657.0, 3709914.0, 324.5, 338.2, 0.0);
(484607.0, 3709939.0, 326.1, 338.2, 0.0); (484632.0, 3709939.0, 325.8, 338.2, 0.0);
(484657.0, 3709939.0, 325.6, 338.2, 0.0); (484682.0, 3709939.0, 325.2, 338.2, 0.0);
(484707.0, 3709939.0, 324.4, 338.2, 0.0); (484607.0, 3709964.0, 327.7, 338.2, 0.0);
(484632.0, 3709964.0, 327.4, 338.2, 0.0); (484657.0, 3709964.0, 326.9, 338.2, 0.0);
(484682.0, 3709964.0, 326.3, 338.2, 0.0); (484707.0, 3709964.0, 325.4, 338.2, 0.0);
(484732.0, 3709964.0, 324.8, 344.2, 0.0); (484757.0, 3709964.0, 324.1, 344.2, 0.0);
(484607.0, 3709989.0, 329.1, 343.8, 0.0); (484632.0, 3709989.0, 329.1, 343.8, 0.0);
(484657.0, 3709989.0, 328.4, 343.8, 0.0); (484682.0, 3709989.0, 327.5, 344.0, 0.0);
(484707.0, 3709989.0, 326.4, 344.4, 0.0); (484732.0, 3709989.0, 325.8, 344.4, 0.0);
(484757.0, 3709989.0, 325.2, 344.4, 0.0); (484782.0, 3709989.0, 324.6, 344.4, 0.0);
(484807.0, 3709989.0, 324.0, 344.4, 0.0); (484607.0, 3710014.0, 333.7, 338.2, 0.0);
(484632.0, 3710014.0, 332.9, 338.2, 0.0); (484657.0, 3710014.0, 329.3, 344.0, 0.0);
(484682.0, 3710014.0, 328.4, 344.4, 0.0); (484707.0, 3710014.0, 327.5, 344.4, 0.0);
(484732.0, 3710014.0, 326.8, 344.4, 0.0); (484757.0, 3710014.0, 326.4, 344.4, 0.0);
(484782.0, 3710014.0, 325.8, 344.4, 0.0); (484807.0, 3710014.0, 325.0, 344.4, 0.0);
(484832.0, 3710014.0, 323.9, 345.2, 0.0); (484857.0, 3710014.0, 322.8, 350.3, 0.0);
(484607.0, 3710039.0, 337.2, 338.1, 0.0); (484632.0, 3710039.0, 337.2, 338.2, 0.0);
(484657.0, 3710039.0, 331.9, 344.0, 0.0); (484682.0, 3710039.0, 329.2, 344.4, 0.0);
(484707.0, 3710039.0, 328.2, 344.4, 0.0); (484732.0, 3710039.0, 327.9, 344.4, 0.0);
(484757.0, 3710039.0, 327.9, 344.4, 0.0); (484782.0, 3710039.0, 328.3, 344.4, 0.0);
(484807.0, 3710039.0, 327.5, 344.4, 0.0); (484832.0, 3710039.0, 325.0, 344.4, 0.0);
(484857.0, 3710039.0, 323.6, 350.3, 0.0); (484607.0, 3710064.0, 332.7, 344.0, 0.0);
(484632.0, 3710064.0, 337.2, 337.2, 0.0); (484657.0, 3710064.0, 336.0, 336.9, 0.0);
(484682.0, 3710064.0, 330.8, 344.4, 0.0); (484707.0, 3710064.0, 329.0, 344.6, 0.0);
(484732.0, 3710064.0, 328.8, 344.6, 0.0); (484757.0, 3710064.0, 328.8, 344.6, 0.0);
(484782.0, 3710064.0, 329.8, 344.4, 0.0); (484807.0, 3710064.0, 329.6, 344.4, 0.0);
(484832.0, 3710064.0, 326.8, 344.4, 0.0); (484857.0, 3710064.0, 324.6, 350.0, 0.0);
(484607.0, 3710089.0, 334.6, 344.0, 0.0); (484632.0, 3710089.0, 335.6, 344.0, 0.0);
(484657.0, 3710089.0, 337.9, 343.8, 0.0); (484682.0, 3710089.0, 336.2, 344.2, 0.0);
(484707.0, 3710089.0, 329.7, 344.6, 0.0); (484732.0, 3710089.0, 329.8, 344.6, 0.0);
(484757.0, 3710089.0, 330.1, 344.6, 0.0); (484782.0, 3710089.0, 329.8, 344.6, 0.0);
(484807.0, 3710089.0, 329.8, 344.4, 0.0); (484832.0, 3710089.0, 327.3, 344.6, 0.0);
(484857.0, 3710089.0, 325.2, 346.1, 0.0); (484607.0, 3710114.0, 340.4, 343.8, 0.0);
(484632.0, 3710114.0, 339.5, 344.0, 0.0); (484657.0, 3710114.0, 340.0, 344.0, 0.0);
(484682.0, 3710114.0, 338.8, 343.7, 0.0); (484707.0, 3710114.0, 332.0, 344.6, 0.0);
(484732.0, 3710114.0, 333.2, 344.6, 0.0); (484757.0, 3710114.0, 332.6, 344.6, 0.0);
(484782.0, 3710114.0, 329.1, 344.6, 0.0); (484807.0, 3710114.0, 328.3, 344.6, 0.0);
(484832.0, 3710114.0, 327.6, 344.6, 0.0); (484857.0, 3710114.0, 327.4, 344.6, 0.0);
(484582.0, 3710139.0, 340.4, 343.8, 0.0); (484607.0, 3710139.0, 343.3, 343.3, 0.0);
(484632.0, 3710139.0, 343.6, 343.6, 0.0); (484657.0, 3710139.0, 342.7, 342.7, 0.0);
(484682.0, 3710139.0, 342.8, 343.6, 0.0); (484707.0, 3710139.0, 339.5, 344.4, 0.0);

```
     ( 484732.0, 3710139.0,     340.9,     344.4,       0.0);         ( 484757.0, 3710139.0,     334.4,     344.6,
0.0);
     ( 484782.0, 3710139.0,     330.1,     344.6,       0.0);         ( 484807.0, 3710139.0,     329.1,     344.6,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484832.0, 3710139.0, 329.5, 344.6, 0.0); (484857.0, 3710139.0, 330.2, 344.4, 0.0);
(484882.0, 3710139.0, 327.9, 344.4, 0.0); (484557.0, 3710164.0, 331.1, 344.0, 0.0);
(484582.0, 3710164.0, 335.9, 344.0, 0.0); (484607.0, 3710164.0, 338.7, 344.0, 0.0);
(484632.0, 3710164.0, 340.3, 344.0, 0.0); (484657.0, 3710164.0, 341.0, 343.8, 0.0);
(484682.0, 3710164.0, 341.4, 343.6, 0.0); (484707.0, 3710164.0, 343.4, 343.4, 0.0);
(484732.0, 3710164.0, 344.2, 344.2, 0.0); (484757.0, 3710164.0, 338.5, 344.6, 0.0);
(484782.0, 3710164.0, 334.3, 344.6, 0.0); (484807.0, 3710164.0, 330.0, 344.6, 0.0);
(484832.0, 3710164.0, 329.9, 344.6, 0.0); (484857.0, 3710164.0, 336.1, 336.5, 0.0);
(484882.0, 3710164.0, 329.6, 344.2, 0.0); (484557.0, 3710189.0, 327.7, 344.0, 0.0);
(484582.0, 3710189.0, 329.5, 344.6, 0.0); (484607.0, 3710189.0, 331.7, 344.6, 0.0);
(484632.0, 3710189.0, 333.5, 344.6, 0.0); (484657.0, 3710189.0, 334.9, 344.6, 0.0);
(484682.0, 3710189.0, 336.0, 344.6, 0.0); (484707.0, 3710189.0, 340.4, 344.6, 0.0);
(484732.0, 3710189.0, 343.6, 344.1, 0.0); (484757.0, 3710189.0, 342.2, 344.2, 0.0);
(484782.0, 3710189.0, 335.9, 344.6, 0.0); (484807.0, 3710189.0, 330.1, 344.6, 0.0);
(484832.0, 3710189.0, 329.6, 344.6, 0.0); (484857.0, 3710189.0, 334.7, 337.5, 0.0);
(484882.0, 3710189.0, 329.0, 344.3, 0.0); (484582.0, 3710214.0, 329.7, 344.6, 0.0);
(484607.0, 3710214.0, 329.8, 344.6, 0.0); (484632.0, 3710214.0, 330.1, 344.6, 0.0);
(484657.0, 3710214.0, 333.6, 344.6, 0.0); (484682.0, 3710214.0, 336.0, 344.6, 0.0);
(484707.0, 3710214.0, 341.4, 344.6, 0.0); (484732.0, 3710214.0, 344.1, 344.1, 0.0);
(484757.0, 3710214.0, 340.7, 344.6, 0.0); (484782.0, 3710214.0, 334.5, 344.6, 0.0);
(484807.0, 3710214.0, 329.9, 344.6, 0.0); (484832.0, 3710214.0, 329.1, 344.6, 0.0);
(484857.0, 3710214.0, 336.9, 337.5, 0.0); (484882.0, 3710214.0, 329.5, 344.3, 0.0);
(484407.0, 3710239.0, 322.9, 339.5, 0.0); (484432.0, 3710239.0, 328.5, 339.2, 0.0);
(484457.0, 3710239.0, 336.4, 337.0, 0.0); (484482.0, 3710239.0, 334.6, 337.0, 0.0);
(484582.0, 3710239.0, 331.9, 344.0, 0.0); (484607.0, 3710239.0, 335.5, 336.6, 0.0);
(484632.0, 3710239.0, 334.9, 344.6, 0.0); (484657.0, 3710239.0, 335.7, 344.6, 0.0);
(484682.0, 3710239.0, 335.3, 344.6, 0.0); (484707.0, 3710239.0, 338.1, 344.6, 0.0);
(484732.0, 3710239.0, 343.1, 344.5, 0.0); (484757.0, 3710239.0, 343.3, 343.3, 0.0);
(484782.0, 3710239.0, 339.0, 344.3, 0.0); (484807.0, 3710239.0, 333.7, 344.6, 0.0);
(484832.0, 3710239.0, 329.6, 344.6, 0.0); (484857.0, 3710239.0, 330.9, 344.6, 0.0);
(484882.0, 3710239.0, 329.0, 344.3, 0.0); (484382.0, 3710264.0, 321.5, 339.5, 0.0);
(484407.0, 3710264.0, 322.2, 339.5, 0.0); (484432.0, 3710264.0, 326.5, 339.5, 0.0);
(484457.0, 3710264.0, 332.4, 339.2, 0.0); (484482.0, 3710264.0, 336.2, 339.2, 0.0);
(484507.0, 3710264.0, 336.6, 337.4, 0.0); (484607.0, 3710264.0, 334.7, 336.9, 0.0);
(484632.0, 3710264.0, 337.0, 337.0, 0.0); (484657.0, 3710264.0, 337.1, 337.1, 0.0);
(484682.0, 3710264.0, 336.7, 344.6, 0.0); (484707.0, 3710264.0, 336.2, 344.6, 0.0);
(484732.0, 3710264.0, 340.8, 343.9, 0.0); (484757.0, 3710264.0, 341.9, 341.9, 0.0);
(484782.0, 3710264.0, 339.4, 343.5, 0.0); (484807.0, 3710264.0, 334.6, 344.6, 0.0);
(484832.0, 3710264.0, 329.6, 344.6, 0.0); (484857.0, 3710264.0, 328.3, 344.6, 0.0);
(484882.0, 3710264.0, 329.8, 344.1, 0.0); (484907.0, 3710264.0, 332.1, 337.7, 0.0);
(484357.0, 3710289.0, 323.4, 339.2, 0.0); (484382.0, 3710289.0, 321.9, 339.5, 0.0);
(484407.0, 3710289.0, 321.9, 339.5, 0.0); (484432.0, 3710289.0, 325.0, 339.5, 0.0);
(484457.0, 3710289.0, 332.4, 339.2, 0.0); (484482.0, 3710289.0, 339.1, 339.1, 0.0);

```
     ( 484507.0, 3710289.0,     337.3,     339.0,       0.0);         ( 484532.0, 3710289.0,     333.6,     339.5,
0.0);
     ( 484607.0, 3710289.0,     331.4,     337.8,       0.0);         ( 484632.0, 3710289.0,     335.1,     337.4,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484657.0, 3710289.0, 336.4, 336.4, 0.0); (484682.0, 3710289.0, 337.5, 343.4, 0.0);
(484707.0, 3710289.0, 340.7, 342.4, 0.0); (484732.0, 3710289.0, 341.9, 341.9, 0.0);
(484757.0, 3710289.0, 341.5, 341.5, 0.0); (484782.0, 3710289.0, 340.3, 344.1, 0.0);
(484807.0, 3710289.0, 334.5, 344.3, 0.0); (484832.0, 3710289.0, 329.1, 344.6, 0.0);
(484857.0, 3710289.0, 328.2, 344.6, 0.0); (484882.0, 3710289.0, 336.1, 337.7, 0.0);
(484907.0, 3710289.0, 336.4, 336.4, 0.0); (484357.0, 3710314.0, 324.4, 339.2, 0.0);
(484382.0, 3710314.0, 322.7, 339.5, 0.0); (484407.0, 3710314.0, 321.5, 339.5, 0.0);
(484432.0, 3710314.0, 322.9, 339.5, 0.0); (484457.0, 3710314.0, 326.2, 339.5, 0.0);
(484482.0, 3710314.0, 334.3, 339.2, 0.0); (484507.0, 3710314.0, 338.5, 338.5, 0.0);
(484532.0, 3710314.0, 336.6, 339.5, 0.0); (484632.0, 3710314.0, 330.0, 344.6, 0.0);
(484657.0, 3710314.0, 329.9, 344.6, 0.0); (484682.0, 3710314.0, 334.1, 344.5, 0.0);
(484707.0, 3710314.0, 339.2, 343.8, 0.0); (484732.0, 3710314.0, 342.9, 342.9, 0.0);
(484757.0, 3710314.0, 343.4, 343.4, 0.0); (484782.0, 3710314.0, 343.6, 343.6, 0.0);
(484807.0, 3710314.0, 339.3, 344.1, 0.0); (484832.0, 3710314.0, 330.9, 344.3, 0.0);
(484857.0, 3710314.0, 328.1, 344.6, 0.0); (484882.0, 3710314.0, 337.3, 337.3, 0.0);
(484907.0, 3710314.0, 335.9, 335.9, 0.0); (484332.0, 3710339.0, 328.2, 338.5, 0.0);
(484357.0, 3710339.0, 325.5, 339.2, 0.0); (484382.0, 3710339.0, 323.2, 339.5, 0.0);
(484407.0, 3710339.0, 321.3, 339.5, 0.0); (484432.0, 3710339.0, 320.3, 343.7, 0.0);
(484457.0, 3710339.0, 321.2, 343.7, 0.0); (484482.0, 3710339.0, 328.2, 339.5, 0.0);
(484507.0, 3710339.0, 337.1, 339.5, 0.0); (484532.0, 3710339.0, 339.4, 339.4, 0.0);
(484557.0, 3710339.0, 338.3, 338.6, 0.0); (484632.0, 3710339.0, 327.0, 344.6, 0.0);
(484657.0, 3710339.0, 327.8, 344.6, 0.0); (484682.0, 3710339.0, 328.9, 344.6, 0.0);
(484707.0, 3710339.0, 333.4, 344.1, 0.0); (484732.0, 3710339.0, 336.6, 344.1, 0.0);
(484757.0, 3710339.0, 340.9, 344.1, 0.0); (484782.0, 3710339.0, 341.8, 344.1, 0.0);
(484807.0, 3710339.0, 340.5, 344.1, 0.0); (484832.0, 3710339.0, 335.6, 344.1, 0.0);
(484857.0, 3710339.0, 329.8, 344.1, 0.0); (484882.0, 3710339.0, 335.2, 337.0, 0.0);
(484907.0, 3710339.0, 336.3, 336.3, 0.0); (484307.0, 3710364.0, 332.2, 338.4, 0.0);
(484332.0, 3710364.0, 329.3, 338.6, 0.0); (484357.0, 3710364.0, 326.3, 338.6, 0.0);
(484382.0, 3710364.0, 323.4, 339.5, 0.0); (484407.0, 3710364.0, 321.5, 339.5, 0.0);
(484432.0, 3710364.0, 320.2, 343.7, 0.0); (484457.0, 3710364.0, 321.5, 343.7, 0.0);
(484482.0, 3710364.0, 328.9, 339.5, 0.0); (484507.0, 3710364.0, 336.5, 338.7, 0.0);
(484532.0, 3710364.0, 336.9, 339.5, 0.0); (484557.0, 3710364.0, 336.9, 338.3, 0.0);
(484632.0, 3710364.0, 328.0, 344.1, 0.0); (484657.0, 3710364.0, 331.0, 344.1, 0.0);
(484682.0, 3710364.0, 334.5, 343.8, 0.0); (484707.0, 3710364.0, 335.5, 344.1, 0.0);
(484732.0, 3710364.0, 336.3, 344.1, 0.0); (484757.0, 3710364.0, 337.9, 344.1, 0.0);
(484782.0, 3710364.0, 339.7, 339.7, 0.0); (484807.0, 3710364.0, 338.8, 342.5, 0.0);
(484832.0, 3710364.0, 337.1, 344.1, 0.0); (484857.0, 3710364.0, 334.2, 344.1, 0.0);
(484882.0, 3710364.0, 333.0, 343.6, 0.0); (484907.0, 3710364.0, 333.6, 336.5, 0.0);
(484307.0, 3710389.0, 335.3, 336.9, 0.0); (484332.0, 3710389.0, 331.6, 338.6, 0.0);
(484357.0, 3710389.0, 327.0, 338.7, 0.0); (484382.0, 3710389.0, 323.2, 339.5, 0.0);
(484407.0, 3710389.0, 321.5, 343.2, 0.0); (484432.0, 3710389.0, 320.3, 343.7, 0.0);
(484457.0, 3710389.0, 320.5, 343.7, 0.0); (484482.0, 3710389.0, 328.2, 343.6, 0.0);
(484507.0, 3710389.0, 333.7, 339.5, 0.0); (484532.0, 3710389.0, 334.2, 339.5, 0.0);

```
    ( 484557.0, 3710389.0,     335.1,     343.2,       0.0);         ( 484582.0, 3710389.0,     336.8,     343.6,
0.0);
    ( 484632.0, 3710389.0,     333.0,     343.7,       0.0);         ( 484657.0, 3710389.0,     329.1,     344.1,
0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484682.0, 3710389.0, 336.3, 343.7, 0.0); (484707.0, 3710389.0, 336.6, 336.6, 0.0);
(484732.0, 3710389.0, 337.4, 337.4, 0.0); (484757.0, 3710389.0, 338.2, 338.2, 0.0);
(484782.0, 3710389.0, 338.2, 341.8, 0.0); (484807.0, 3710389.0, 339.0, 340.4, 0.0);
(484832.0, 3710389.0, 336.6, 343.0, 0.0); (484857.0, 3710389.0, 335.0, 343.5, 0.0);
(484882.0, 3710389.0, 334.7, 334.7, 0.0); (484907.0, 3710389.0, 334.5, 334.5, 0.0);
(484282.0, 3710414.0, 337.7, 337.7, 0.0); (484307.0, 3710414.0, 337.4, 337.4, 0.0);
(484332.0, 3710414.0, 333.6, 338.4, 0.0); (484357.0, 3710414.0, 327.2, 338.8, 0.0);
(484382.0, 3710414.0, 322.8, 339.5, 0.0); (484407.0, 3710414.0, 322.5, 339.5, 0.0);
(484432.0, 3710414.0, 322.3, 343.7, 0.0); (484457.0, 3710414.0, 321.7, 343.7, 0.0);
(484482.0, 3710414.0, 323.0, 343.7, 0.0); (484507.0, 3710414.0, 329.4, 343.7, 0.0);
(484532.0, 3710414.0, 331.4, 343.7, 0.0); (484557.0, 3710414.0, 332.7, 343.7, 0.0);
(484582.0, 3710414.0, 335.0, 343.7, 0.0); (484632.0, 3710414.0, 337.8, 343.7, 0.0);
(484657.0, 3710414.0, 332.2, 343.7, 0.0); (484682.0, 3710414.0, 332.8, 343.7, 0.0);
(484707.0, 3710414.0, 335.5, 343.7, 0.0); (484732.0, 3710414.0, 335.9, 343.0, 0.0);
(484757.0, 3710414.0, 337.9, 343.0, 0.0); (484782.0, 3710414.0, 341.0, 341.0, 0.0);
(484807.0, 3710414.0, 340.7, 340.7, 0.0); (484832.0, 3710414.0, 336.5, 348.9, 0.0);
(484857.0, 3710414.0, 336.1, 348.9, 0.0); (484882.0, 3710414.0, 336.8, 336.8, 0.0);
(484907.0, 3710414.0, 335.8, 335.8, 0.0); (484282.0, 3710439.0, 338.3, 338.3, 0.0);
(484307.0, 3710439.0, 336.4, 337.6, 0.0); (484332.0, 3710439.0, 330.4, 338.8, 0.0);
(484357.0, 3710439.0, 327.2, 338.8, 0.0); (484382.0, 3710439.0, 324.8, 338.8, 0.0);
(484407.0, 3710439.0, 324.5, 338.8, 0.0); (484432.0, 3710439.0, 323.5, 343.7, 0.0);
(484457.0, 3710439.0, 322.7, 343.7, 0.0); (484482.0, 3710439.0, 322.0, 343.7, 0.0);
(484507.0, 3710439.0, 322.5, 343.7, 0.0); (484532.0, 3710439.0, 325.0, 343.7, 0.0);
(484557.0, 3710439.0, 327.5, 343.7, 0.0); (484582.0, 3710439.0, 333.5, 343.7, 0.0);
(484657.0, 3710439.0, 338.6, 343.7, 0.0); (484682.0, 3710439.0, 336.9, 343.7, 0.0);
(484707.0, 3710439.0, 336.2, 343.7, 0.0); (484732.0, 3710439.0, 335.2, 343.2, 0.0);
(484757.0, 3710439.0, 337.0, 343.4, 0.0); (484782.0, 3710439.0, 342.6, 342.6, 0.0);
(484807.0, 3710439.0, 342.4, 342.4, 0.0); (484832.0, 3710439.0, 341.4, 342.8, 0.0);
(484857.0, 3710439.0, 339.5, 342.8, 0.0); (484882.0, 3710439.0, 337.6, 348.9, 0.0);
(484257.0, 3710464.0, 337.9, 337.9, 0.0); (484282.0, 3710464.0, 338.4, 338.6, 0.0);
(484307.0, 3710464.0, 336.0, 337.4, 0.0); (484332.0, 3710464.0, 332.4, 338.8, 0.0);
(484357.0, 3710464.0, 329.8, 338.8, 0.0); (484382.0, 3710464.0, 328.0, 338.7, 0.0);
(484407.0, 3710464.0, 326.3, 338.3, 0.0); (484432.0, 3710464.0, 324.5, 343.2, 0.0);
(484457.0, 3710464.0, 323.2, 343.7, 0.0); (484482.0, 3710464.0, 322.4, 343.7, 0.0);
(484507.0, 3710464.0, 322.1, 343.7, 0.0); (484532.0, 3710464.0, 321.6, 343.7, 0.0);
(484557.0, 3710464.0, 322.1, 343.7, 0.0); (484582.0, 3710464.0, 330.4, 343.7, 0.0);
(484607.0, 3710464.0, 337.1, 343.7, 0.0); (484657.0, 3710464.0, 335.5, 343.7, 0.0);
(484682.0, 3710464.0, 338.9, 343.0, 0.0); (484707.0, 3710464.0, 342.5, 342.5, 0.0);
(484732.0, 3710464.0, 338.7, 343.0, 0.0); (484757.0, 3710464.0, 337.7, 343.4, 0.0);
(484782.0, 3710464.0, 341.6, 342.2, 0.0); (484807.0, 3710464.0, 342.9, 342.9, 0.0);
(484832.0, 3710464.0, 342.5, 342.5, 0.0); (484857.0, 3710464.0, 340.8, 348.9, 0.0);
(484882.0, 3710464.0, 337.1, 349.0, 0.0); (484282.0, 3710489.0, 338.2, 338.2, 0.0);
(484307.0, 3710489.0, 337.3, 337.3, 0.0); (484332.0, 3710489.0, 335.3, 336.4, 0.0);

```
     ( 484357.0, 3710489.0,     332.4,     337.1,       0.0);         ( 484382.0, 3710489.0,     330.2,     337.1,
0.0);
     ( 484407.0, 3710489.0,     327.9,     337.1,       0.0);         ( 484432.0, 3710489.0,     325.6,     337.1,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484457.0, 3710489.0, 324.1, 343.7, 0.0); (484482.0, 3710489.0, 323.2, 343.7, 0.0);
(484507.0, 3710489.0, 322.9, 343.7, 0.0); (484532.0, 3710489.0, 322.3, 343.7, 0.0);
(484557.0, 3710489.0, 321.7, 343.7, 0.0); (484582.0, 3710489.0, 322.7, 343.7, 0.0);
(484607.0, 3710489.0, 327.5, 343.7, 0.0); (484657.0, 3710489.0, 333.9, 343.7, 0.0);
(484682.0, 3710489.0, 337.1, 343.7, 0.0); (484707.0, 3710489.0, 342.5, 342.5, 0.0);
(484732.0, 3710489.0, 341.5, 341.5, 0.0); (484757.0, 3710489.0, 341.6, 341.6, 0.0);
(484782.0, 3710489.0, 341.6, 341.6, 0.0); (484807.0, 3710489.0, 342.5, 348.9, 0.0);
(484832.0, 3710489.0, 342.5, 348.9, 0.0); (484857.0, 3710489.0, 341.4, 348.9, 0.0);
(484882.0, 3710489.0, 341.9, 348.9, 0.0); (484307.0, 3710514.0, 337.5, 337.5, 0.0);
(484332.0, 3710514.0, 336.4, 336.4, 0.0); (484357.0, 3710514.0, 333.5, 337.1, 0.0);
(484382.0, 3710514.0, 330.5, 337.4, 0.0); (484407.0, 3710514.0, 328.6, 337.1, 0.0);
(484432.0, 3710514.0, 326.9, 336.3, 0.0); (484457.0, 3710514.0, 325.4, 343.6, 0.0);
(484482.0, 3710514.0, 324.2, 343.7, 0.0); (484507.0, 3710514.0, 323.7, 343.7, 0.0);
(484532.0, 3710514.0, 323.1, 343.7, 0.0); (484557.0, 3710514.0, 322.3, 343.7, 0.0);
(484582.0, 3710514.0, 322.7, 343.7, 0.0); (484607.0, 3710514.0, 329.0, 343.7, 0.0);
(484682.0, 3710514.0, 339.2, 343.7, 0.0); (484707.0, 3710514.0, 338.8, 343.7, 0.0);
(484732.0, 3710514.0, 340.8, 341.9, 0.0); (484757.0, 3710514.0, 340.1, 341.7, 0.0);
(484782.0, 3710514.0, 340.9, 348.9, 0.0); (484807.0, 3710514.0, 344.1, 348.9, 0.0);
(484832.0, 3710514.0, 346.2, 348.9, 0.0); (484857.0, 3710514.0, 345.6, 348.9, 0.0);
(484332.0, 3710539.0, 336.4, 336.4, 0.0); (484357.0, 3710539.0, 333.6, 336.8, 0.0);
(484382.0, 3710539.0, 330.0, 337.4, 0.0); (484407.0, 3710539.0, 329.0, 336.8, 0.0);
(484432.0, 3710539.0, 328.1, 328.1, 0.0); (484457.0, 3710539.0, 326.8, 326.8, 0.0);
(484482.0, 3710539.0, 325.7, 343.7, 0.0); (484507.0, 3710539.0, 324.8, 343.7, 0.0);
(484532.0, 3710539.0, 323.8, 343.7, 0.0); (484557.0, 3710539.0, 323.0, 343.7, 0.0);
(484582.0, 3710539.0, 322.5, 348.3, 0.0); (484607.0, 3710539.0, 326.2, 343.7, 0.0);
(484632.0, 3710539.0, 333.1, 343.7, 0.0); (484682.0, 3710539.0, 334.3, 343.7, 0.0);
(484707.0, 3710539.0, 335.2, 343.7, 0.0); (484732.0, 3710539.0, 336.3, 348.9, 0.0);
(484757.0, 3710539.0, 337.1, 348.9, 0.0); (484782.0, 3710539.0, 340.4, 348.9, 0.0);
(484807.0, 3710539.0, 341.8, 348.9, 0.0); (484832.0, 3710539.0, 344.9, 348.9, 0.0);
(484382.0, 3710564.0, 331.2, 331.2, 0.0); (484407.0, 3710564.0, 330.2, 330.2, 0.0);
(484432.0, 3710564.0, 329.4, 329.4, 0.0); (484457.0, 3710564.0, 328.2, 328.2, 0.0);
(484482.0, 3710564.0, 326.9, 326.9, 0.0); (484507.0, 3710564.0, 325.7, 343.7, 0.0);
(484532.0, 3710564.0, 324.5, 343.7, 0.0); (484557.0, 3710564.0, 323.3, 343.7, 0.0);
(484582.0, 3710564.0, 322.2, 348.9, 0.0); (484607.0, 3710564.0, 322.0, 348.9, 0.0);
(484632.0, 3710564.0, 324.8, 348.9, 0.0); (484682.0, 3710564.0, 329.9, 348.9, 0.0);
(484707.0, 3710564.0, 332.3, 348.9, 0.0); (484732.0, 3710564.0, 333.6, 348.9, 0.0);
(484757.0, 3710564.0, 334.6, 349.0, 0.0); (484782.0, 3710564.0, 335.7, 349.0, 0.0);
(484807.0, 3710564.0, 337.3, 349.0, 0.0); (484357.0, 3710589.0, 333.2, 333.2, 0.0);
(484382.0, 3710589.0, 332.1, 332.1, 0.0); (484407.0, 3710589.0, 331.3, 331.3, 0.0);
(484432.0, 3710589.0, 330.4, 330.4, 0.0); (484457.0, 3710589.0, 329.5, 329.5, 0.0);
(484482.0, 3710589.0, 328.1, 328.1, 0.0); (484507.0, 3710589.0, 326.5, 343.7, 0.0);
(484532.0, 3710589.0, 325.0, 349.1, 0.0); (484557.0, 3710589.0, 323.6, 349.1, 0.0);
(484582.0, 3710589.0, 322.7, 349.1, 0.0); (484607.0, 3710589.0, 324.3, 348.3, 0.0);

```
     ( 484632.0, 3710589.0,     326.4,     348.9,       0.0);         ( 484682.0, 3710589.0,     329.1,     348.9,
0.0);
     ( 484707.0, 3710589.0,     330.2,     348.9,       0.0);         ( 484732.0, 3710589.0,     331.4,     349.0,
0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484757.0, 3710589.0, 332.3, 349.0, 0.0); (484782.0, 3710589.0, 333.3, 349.0, 0.0);
(484332.0, 3710614.0, 333.8, 333.8, 0.0); (484357.0, 3710614.0, 333.4, 333.4, 0.0);
(484382.0, 3710614.0, 332.6, 332.6, 0.0); (484407.0, 3710614.0, 331.8, 331.8, 0.0);
(484432.0, 3710614.0, 331.1, 331.1, 0.0); (484457.0, 3710614.0, 330.2, 330.2, 0.0);
(484482.0, 3710614.0, 328.8, 349.1, 0.0); (484507.0, 3710614.0, 327.2, 349.1, 0.0);
(484532.0, 3710614.0, 325.4, 349.1, 0.0); (484557.0, 3710614.0, 323.8, 349.4, 0.0);
(484582.0, 3710614.0, 322.9, 349.4, 0.0); (484607.0, 3710614.0, 324.6, 343.7, 0.0);
(484632.0, 3710614.0, 330.2, 343.7, 0.0); (484657.0, 3710614.0, 330.5, 343.7, 0.0);
(484707.0, 3710614.0, 329.6, 348.9, 0.0); (484732.0, 3710614.0, 329.5, 349.0, 0.0);
(484307.0, 3710639.0, 334.0, 343.9, 0.0); (484332.0, 3710639.0, 333.6, 343.9, 0.0);
(484357.0, 3710639.0, 333.4, 343.9, 0.0); (484382.0, 3710639.0, 333.0, 343.8, 0.0);
(484407.0, 3710639.0, 332.6, 348.0, 0.0); (484432.0, 3710639.0, 331.8, 348.8, 0.0);
(484457.0, 3710639.0, 330.7, 349.1, 0.0); (484482.0, 3710639.0, 329.4, 349.1, 0.0);
(484507.0, 3710639.0, 328.3, 349.4, 0.0); (484532.0, 3710639.0, 326.2, 349.4, 0.0);
(484557.0, 3710639.0, 323.7, 349.4, 0.0); (484582.0, 3710639.0, 322.5, 349.4, 0.0);
(484607.0, 3710639.0, 323.0, 349.4, 0.0); (484632.0, 3710639.0, 330.2, 343.7, 0.0);
(484657.0, 3710639.0, 331.6, 331.6, 0.0); (484282.0, 3710664.0, 334.9, 343.9, 0.0);
(484307.0, 3710664.0, 334.8, 343.9, 0.0); (484332.0, 3710664.0, 334.6, 343.9, 0.0);
(484357.0, 3710664.0, 334.6, 343.9, 0.0); (484382.0, 3710664.0, 333.8, 348.8, 0.0);
(484407.0, 3710664.0, 334.1, 348.8, 0.0); (484432.0, 3710664.0, 333.1, 349.1, 0.0);
(484457.0, 3710664.0, 331.9, 349.1, 0.0); (484482.0, 3710664.0, 330.7, 349.4, 0.0);
(484507.0, 3710664.0, 329.8, 349.4, 0.0); (484532.0, 3710664.0, 328.3, 349.4, 0.0);
(484557.0, 3710664.0, 325.2, 349.4, 0.0); (484582.0, 3710664.0, 322.8, 349.4, 0.0);
(484607.0, 3710664.0, 321.4, 349.4, 0.0); (484632.0, 3710664.0, 327.8, 344.4, 0.0);
(484282.0, 3710689.0, 335.7, 343.9, 0.0); (484307.0, 3710689.0, 336.0, 343.9, 0.0);
(484332.0, 3710689.0, 335.7, 343.9, 0.0); (484357.0, 3710689.0, 335.3, 348.0, 0.0);
(484382.0, 3710689.0, 335.0, 349.1, 0.0); (484407.0, 3710689.0, 335.8, 349.1, 0.0);
(484432.0, 3710689.0, 334.8, 349.1, 0.0); (484457.0, 3710689.0, 333.3, 349.4, 0.0);
(484482.0, 3710689.0, 332.0, 349.4, 0.0); (484507.0, 3710689.0, 331.1, 349.4, 0.0);
(484532.0, 3710689.0, 330.4, 349.4, 0.0); (484557.0, 3710689.0, 328.9, 349.4, 0.0);
(484582.0, 3710689.0, 324.5, 349.4, 0.0); (484257.0, 3710714.0, 339.9, 343.5, 0.0);
(484282.0, 3710714.0, 342.4, 343.5, 0.0); (484307.0, 3710714.0, 343.0, 343.9, 0.0);
(484332.0, 3710714.0, 341.0, 343.9, 0.0); (484357.0, 3710714.0, 335.7, 349.1, 0.0);
(484382.0, 3710714.0, 335.7, 349.1, 0.0); (484407.0, 3710714.0, 337.2, 349.1, 0.0);
(484432.0, 3710714.0, 335.5, 349.4, 0.0); (484457.0, 3710714.0, 334.2, 349.4, 0.0);
(484482.0, 3710714.0, 333.3, 349.4, 0.0); (484507.0, 3710714.0, 332.4, 349.4, 0.0);
(484532.0, 3710714.0, 331.6, 349.4, 0.0); (484257.0, 3710739.0, 338.4, 343.9, 0.0);
(484282.0, 3710739.0, 342.8, 342.8, 0.0); (484307.0, 3710739.0, 343.0, 343.0, 0.0);
(484332.0, 3710739.0, 341.4, 343.5, 0.0); (484357.0, 3710739.0, 336.2, 349.1, 0.0);
(484382.0, 3710739.0, 338.0, 349.1, 0.0); (484407.0, 3710739.0, 340.1, 349.1, 0.0);
(484432.0, 3710739.0, 336.7, 349.4, 0.0); (484457.0, 3710739.0, 335.3, 349.4, 0.0);
(484482.0, 3710739.0, 334.6, 349.4, 0.0); (484507.0, 3710739.0, 333.3, 349.4, 0.0);
(484257.0, 3710764.0, 337.5, 343.8, 0.0); (484282.0, 3710764.0, 340.7, 342.4, 0.0);

```
    ( 484307.0, 3710764.0,     341.4,     341.7,       0.0);         ( 484332.0, 3710764.0,     339.9,     342.2,
0.0);
    ( 484357.0, 3710764.0,     339.4,     348.8,       0.0);         ( 484382.0, 3710764.0,     341.9,     348.8,
0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(484407.0, 3710764.0, 343.4, 348.8, 0.0); (484432.0, 3710764.0, 341.8, 349.1, 0.0);
(484457.0, 3710764.0, 338.4, 349.4, 0.0); (484482.0, 3710764.0, 336.1, 349.4, 0.0);
(484257.0, 3710789.0, 337.0, 343.0, 0.0); (484282.0, 3710789.0, 336.9, 343.8, 0.0);
(484307.0, 3710789.0, 339.4, 339.4, 0.0); (484332.0, 3710789.0, 340.4, 340.4, 0.0);
(484357.0, 3710789.0, 341.9, 341.9, 0.0); (484382.0, 3710789.0, 343.4, 348.5, 0.0);
(484407.0, 3710789.0, 346.1, 347.9, 0.0); (484432.0, 3710789.0, 346.9, 348.8, 0.0);
(484457.0, 3710789.0, 342.8, 349.4, 0.0); (484282.0, 3710814.0, 336.4, 344.0, 0.0);
(484307.0, 3710814.0, 339.3, 340.2, 0.0); (484332.0, 3710814.0, 341.6, 341.6, 0.0);
(484357.0, 3710814.0, 342.9, 342.9, 0.0); (484382.0, 3710814.0, 344.4, 344.4, 0.0);
(484407.0, 3710814.0, 346.7, 347.0, 0.0); (484432.0, 3710814.0, 348.4, 348.8, 0.0);
(484282.0, 3710839.0, 339.5, 344.0, 0.0); (484307.0, 3710839.0, 340.9, 340.9, 0.0);
(484332.0, 3710839.0, 342.0, 342.0, 0.0); (484357.0, 3710839.0, 343.7, 343.7, 0.0);
(484382.0, 3710839.0, 343.8, 343.8, 0.0); (484407.0, 3710839.0, 343.2, 349.4, 0.0);
(484307.0, 3710864.0, 342.7, 344.0, 0.0); (484332.0, 3710864.0, 340.7, 344.0, 0.0);
(484357.0, 3710864.0, 342.3, 342.5, 0.0); (484382.0, 3710864.0, 342.1, 342.1, 0.0);
(484407.0, 3710864.0, 341.1, 349.4, 0.0); (484332.0, 3710889.0, 335.6, 349.4, 0.0);
(484357.0, 3710889.0, 335.9, 349.4, 0.0); (484382.0, 3710889.0, 338.9, 349.4, 0.0);
(484382.0, 3710914.0, 337.5, 349.4, 0.0);

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0008652	484557.0	3710164.0	-6.12
L0008652	484557.0	3710189.0	-3.84
L0008652	484482.0	3710239.0	-3.95
L0008653	484557.0	3710164.0	-3.00
L0008653	484557.0	3710189.0	-25.60
L0008653	484582.0	3710189.0	-9.01
L0008653	484582.0	3710214.0	-21.16
L0008653	484482.0	3710239.0	-21.84
L0008653	484582.0	3710239.0	-22.73
L0008653	484482.0	3710264.0	-12.14
L0008653	484507.0	3710264.0	-30.44
L0008653	484507.0	3710289.0	-8.62
L0008653	484532.0	3710289.0	-13.85
L0008654	484582.0	3710239.0	-21.38
L0008654	484607.0	3710239.0	-12.15
L0008654	484507.0	3710264.0	-1.54
L0008654	484607.0	3710264.0	-30.83
L0008654	484632.0	3710264.0	-9.26
L0008654	484507.0	3710289.0	-6.45
L0008654	484532.0	3710289.0	-31.44
L0008654	484607.0	3710289.0	-39.81
L0008654	484632.0	3710289.0	-14.82
L0008654	484507.0	3710314.0	-2.30
L0008654	484532.0	3710314.0	-25.08
L0008654	484632.0	3710314.0	-10.12
L0008654	484532.0	3710339.0	-8.88
L0008654	484557.0	3710339.0	-21.46
L0008655	484607.0	3710289.0	-5.83
L0008655	484632.0	3710289.0	0.26
L0008655	484632.0	3710314.0	-21.62
L0008655	484657.0	3710314.0	-4.14
L0008655	484532.0	3710339.0	-0.71
L0008655	484557.0	3710339.0	-24.64
L0008655	484632.0	3710339.0	-38.91
L0008655	484657.0	3710339.0	-15.88
L0008655	484532.0	3710364.0	-2.34
L0008655	484557.0	3710364.0	-27.10
L0008655	484632.0	3710364.0	-42.49
L0008655	484657.0	3710364.0	-17.95
L0008655	484557.0	3710389.0	-17.13

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0008655	484582.0	3710389.0	-34.49
L0008655	484632.0	3710389.0	-28.91
L0008655	484657.0	3710389.0	-9.40
L0008655	484557.0	3710414.0	0.37
L0008655	484582.0	3710414.0	-11.82
L0008655	484632.0	3710414.0	-8.15
L0008656	484632.0	3710364.0	-9.90
L0008656	484657.0	3710364.0	-1.70
L0008656	484582.0	3710389.0	-18.01
L0008656	484632.0	3710389.0	-34.43
L0008656	484657.0	3710389.0	-22.11
L0008656	484682.0	3710389.0	-2.73
L0008656	484557.0	3710414.0	-6.55
L0008656	484582.0	3710414.0	-30.85
L0008656	484632.0	3710414.0	-57.38
L0008656	484657.0	3710414.0	-36.35
L0008656	484682.0	3710414.0	-12.25
L0008656	484557.0	3710439.0	-6.56
L0008656	484582.0	3710439.0	-30.85
L0008656	484657.0	3710439.0	-36.36
L0008656	484682.0	3710439.0	-12.25
L0008656	484582.0	3710464.0	-18.03
L0008656	484607.0	3710464.0	-32.61
L0008656	484657.0	3710464.0	-22.13
L0008656	484682.0	3710464.0	-2.74
L0008656	484607.0	3710489.0	-8.78
L0008656	484657.0	3710489.0	-1.72
L0008657	484657.0	3710439.0	-13.69
L0008657	484682.0	3710439.0	-3.38
L0008657	484582.0	3710464.0	-4.04
L0008657	484607.0	3710464.0	-24.58
L0008657	484657.0	3710464.0	-37.47
L0008657	484682.0	3710464.0	-22.11
L0008657	484707.0	3710464.0	-1.12
L0008657	484582.0	3710489.0	-11.80
L0008657	484607.0	3710489.0	-36.46
L0008657	484657.0	3710489.0	-57.02
L0008657	484682.0	3710489.0	-33.24
L0008657	484707.0	3710489.0	-8.53
L0008657	484582.0	3710514.0	-9.89

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0008657	484607.0	3710514.0	-33.35
L0008657	484682.0	3710514.0	-30.36
L0008657	484707.0	3710514.0	-6.72
L0008657	484582.0	3710539.0	0.94
L0008657	484607.0	3710539.0	-17.73
L0008657	484632.0	3710539.0	-29.52
L0008657	484682.0	3710539.0	-15.54
L0008657	484632.0	3710564.0	-5.02
L0008658	484682.0	3710514.0	-16.96
L0008658	484707.0	3710514.0	-4.47
L0008658	484607.0	3710539.0	-10.27
L0008658	484632.0	3710539.0	-31.15
L0008658	484682.0	3710539.0	-39.49
L0008658	484707.0	3710539.0	-21.26
L0008658	484607.0	3710564.0	-16.76
L0008658	484632.0	3710564.0	-41.69
L0008658	484682.0	3710564.0	-54.21
L0008658	484707.0	3710564.0	-29.35
L0008658	484732.0	3710564.0	-4.39
L0008658	484607.0	3710589.0	-12.68
L0008658	484632.0	3710589.0	-34.87
L0008658	484682.0	3710589.0	-44.26
L0008658	484707.0	3710589.0	-24.21
L0008658	484732.0	3710589.0	-1.01
L0008658	484607.0	3710614.0	0.21
L0008658	484632.0	3710614.0	-16.65
L0008658	484657.0	3710614.0	-25.70
L0008658	484707.0	3710614.0	-8.96
L0008658	484657.0	3710639.0	-0.85
L0008659	484632.0	3710589.0	-5.84
L0008659	484682.0	3710589.0	-23.15
L0008659	484707.0	3710589.0	-15.18
L0008659	484732.0	3710589.0	0.81
L0008659	484632.0	3710614.0	-21.51
L0008659	484657.0	3710614.0	-41.11
L0008659	484707.0	3710614.0	-34.47
L0008659	484732.0	3710614.0	-13.10
L0008659	484607.0	3710639.0	-2.84
L0008659	484632.0	3710639.0	-27.84
L0008659	484657.0	3710639.0	-52.84

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0008659	484632.0	3710664.0	-21.29
L0003037	484407.0	3710239.0	-0.98
L0003042	484357.0	3710289.0	-1.13
L0002848	484557.0	3710164.0	-2.48
L0002849	484557.0	3710164.0	0.79
L0008283	484832.0	3710014.0	-4.33
L0008283	484857.0	3710014.0	-24.71
L0008283	484857.0	3710039.0	-1.71
L0008284	484857.0	3710014.0	-11.19
L0008284	484832.0	3710039.0	-2.88
L0008284	484857.0	3710039.0	-27.70
L0008284	484857.0	3710064.0	-16.09
L0008285	484857.0	3710064.0	-12.20
L0008285	484857.0	3710089.0	-18.76
L0008285	484857.0	3710114.0	-4.39
L0008286	484857.0	3710114.0	-8.62
L0008286	484857.0	3710139.0	-7.81
L0008286	484882.0	3710139.0	-27.32
L0008286	484882.0	3710164.0	-3.42
L0008287	484882.0	3710139.0	-10.36
L0008287	484857.0	3710164.0	-1.67
L0008287	484882.0	3710164.0	-26.48
L0008287	484882.0	3710189.0	-15.65
L0008288	484882.0	3710189.0	-10.97
L0008288	484882.0	3710214.0	-17.47
L0008288	484882.0	3710239.0	-3.75
L0008289	484882.0	3710239.0	-8.93
L0008289	484882.0	3710264.0	-8.57
L0008289	484907.0	3710264.0	-28.14
L0008289	484907.0	3710289.0	-4.13
L0008290	484907.0	3710264.0	-10.65
L0008290	484882.0	3710289.0	-4.17
L0008290	484907.0	3710289.0	-28.76
L0008290	484882.0	3710314.0	0.91
L0008290	484907.0	3710314.0	-17.96
L0008291	484907.0	3710314.0	-13.45
L0008291	484907.0	3710339.0	-22.31
L0008291	484907.0	3710364.0	-7.67
L0008292	484907.0	3710339.0	0.82
L0008292	484907.0	3710364.0	-18.23

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0008292	484907.0	3710389.0	-19.15
L0008292	484907.0	3710414.0	-0.73
L0008293	484907.0	3710389.0	-9.47
L0008293	484882.0	3710414.0	-4.04
L0008293	484907.0	3710414.0	-28.35
L0008293	484882.0	3710439.0	0.28
L0008294	484882.0	3710439.0	-4.38
L0008294	484882.0	3710464.0	-11.58
L0008294	484882.0	3710489.0	-1.23
L0008295	484882.0	3710464.0	-7.71
L0008295	484857.0	3710489.0	-7.83
L0008295	484882.0	3710489.0	-30.26
L0008295	484857.0	3710514.0	-5.32
L0008296	484832.0	3710514.0	-1.02
L0008296	484857.0	3710514.0	-19.44
L0008296	484832.0	3710539.0	-5.97
L0008297	484832.0	3710539.0	-10.65
L0008297	484807.0	3710564.0	-5.75
L0008298	484782.0	3710564.0	0.94
L0008298	484807.0	3710564.0	-10.43
L0008298	484782.0	3710589.0	-12.14
L0008299	484757.0	3710589.0	-11.86
L0008299	484782.0	3710589.0	-15.37
L0008299	484732.0	3710614.0	-1.08
L0008300	484707.0	3710614.0	-7.89
L0008300	484732.0	3710614.0	-22.33
L0008301	484707.0	3710614.0	-2.34
L0008301	484657.0	3710639.0	-0.02
L0008249	484632.0	3710639.0	-5.29
L0008249	484657.0	3710639.0	-21.21
L0008249	484632.0	3710664.0	-13.64
L0008250	484582.0	3710664.0	0.93
L0008250	484607.0	3710664.0	-17.96
L0008250	484632.0	3710664.0	-22.71
L0008250	484582.0	3710689.0	-5.85
L0008251	484582.0	3710664.0	0.74
L0008251	484557.0	3710689.0	-13.25
L0008251	484582.0	3710689.0	-24.25
L0008252	484507.0	3710714.0	-4.17
L0008252	484532.0	3710714.0	-19.82

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
L0008252	484507.0	3710739.0	-13.19
L0008253	484482.0	3710739.0	-10.59
L0008253	484507.0	3710739.0	-17.15
L0008253	484457.0	3710764.0	-1.66
L0008253	484482.0	3710764.0	-26.17
L0008254	484457.0	3710764.0	-6.03
L0008254	484482.0	3710764.0	-6.35
L0008254	484432.0	3710789.0	-7.62
L0008254	484457.0	3710789.0	-28.36
L0008254	484432.0	3710814.0	-9.61
L0008255	484407.0	3710814.0	0.23
L0008255	484432.0	3710814.0	-14.56
L0008255	484407.0	3710839.0	-11.01
L0008255	484407.0	3710864.0	-7.53
L0008256	484407.0	3710839.0	0.81
L0008256	484382.0	3710864.0	-5.74
L0008256	484407.0	3710864.0	-22.93
L0008256	484382.0	3710889.0	-12.56
L0008256	484382.0	3710914.0	-3.81
L0008257	484382.0	3710889.0	-6.84
L0008257	484382.0	3710914.0	-29.61

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
(1=YES; 0=NO)

1 1 1

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ELSI_v9.SFC Met Version:
16216
Profile file: ELSI_v9.PFL
Surface format: FREE
Profile format: FREE
Surface station no.: 3171 Upper air station no.: 3190
Name: SCAQMD_LAKE_ELSINORE Name: UNKNOWN
Year: 2012 Year: 2012

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
12	01	01	1	01	-1.3	0.065	-9.000	-9.000	-999.	40.	18.2	0.23	2.69	1.00	0.40	78.	9.1	284.2	5.5
12	01	01	1	02	-4.2	0.092	-9.000	-9.000	-999.	67.	16.0	0.23	2.69	1.00	0.90	69.	9.1	283.8	5.5
12	01	01	1	03	-4.2	0.092	-9.000	-9.000	-999.	67.	16.0	0.23	2.69	1.00	0.90	286.	9.1	282.5	5.5
12	01	01	1	04	-4.2	0.092	-9.000	-9.000	-999.	67.	16.0	0.23	2.69	1.00	0.90	348.	9.1	282.5	5.5
12	01	01	1	05	-1.3	0.066	-9.000	-9.000	-999.	40.	18.2	0.23	2.69	1.00	0.40	17.	9.1	282.0	5.5
12	01	01	1	06	-4.2	0.092	-9.000	-9.000	-999.	67.	16.0	0.23	2.69	1.00	0.90	161.	9.1	282.0	5.5
12	01	01	1	07	-1.3	0.066	-9.000	-9.000	-999.	40.	18.2	0.23	2.69	1.00	0.40	273.	9.1	282.0	5.5
12	01	01	1	08	-3.6	0.091	-9.000	-9.000	-999.	66.	18.3	0.23	2.69	0.54	0.90	113.	9.1	283.8	5.5
12	01	01	1	09	39.6	0.087	0.358	0.016	40.	61.	-1.4	0.23	2.69	0.33	0.40	336.	9.1	285.9	5.5
12	01	01	1	10	110.7	0.206	0.740	0.007	127.	225.	-6.9	0.23	2.69	0.25	1.30	158.	9.1	291.4	5.5
12	01	01	1	11	161.7	0.105	1.203	0.005	374.	87.	-1.0	0.23	2.69	0.23	0.40	33.	9.1	297.0	5.5
12	01	01	1	12	185.5	0.271	1.535	0.005	676.	339.	-9.3	0.23	2.69	0.22	1.80	313.	9.1	298.8	5.5
12	01	01	1	13	183.9	0.219	1.828	0.005	1154.	247.	-4.9	0.23	2.69	0.22	1.30	250.	9.1	300.4	5.5
12	01	01	1	14	156.6	0.266	1.869	0.005	1446.	330.	-10.4	0.23	2.69	0.23	1.80	217.	9.1	301.4	5.5
12	01	01	1	15	104.7	0.256	1.677	0.005	1562.	311.	-13.8	0.23	2.69	0.27	1.80	248.	9.1	302.0	5.5
12	01	01	1	16	32.7	0.319	1.147	0.005	1596.	433.	-85.9	0.23	2.69	0.36	2.70	235.	9.1	302.0	5.5
12	01	01	1	17	-15.5	0.190	-9.000	-9.000	-999.	208.	39.6	0.23	2.69	0.63	1.80	46.	9.1	299.2	5.5
12	01	01	1	18	-4.1	0.092	-9.000	-9.000	-999.	73.	16.2	0.23	2.69	1.00	0.90	107.	9.1	294.9	5.5
12	01	01	1	19	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.23	2.69	1.00	999.00	999.	-9.0	292.5	5.5
12	01	01	1	20	-4.2	0.092	-9.000	-9.000	-999.	67.	16.1	0.23	2.69	1.00	0.90	323.	9.1	290.4	5.5
12	01	01	1	21	-8.8	0.133	-9.000	-9.000	-999.	116.	23.2	0.23	2.69	1.00	1.30	34.	9.1	287.5	5.5
12	01	01	1	22	-1.3	0.065	-9.000	-9.000	-999.	41.	18.1	0.23	2.69	1.00	0.40	359.	9.1	286.4	5.5
12	01	01	1	23	-1.3	0.065	-9.000	-9.000	-999.	40.	18.1	0.23	2.69	1.00	0.40	351.	9.1	285.4	5.5
12	01	01	1	24	-4.2	0.092	-9.000	-9.000	-999.	67.	16.0	0.23	2.69	1.00	0.90	11.	9.1	284.9	5.5

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
12	01	01	01	5.5	0	-999.	-99.00	284.3	99.0	-99.00	-99.00
12	01	01	01	9.1	1	78.	0.40	-999.0	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79A ***
INCLUDING SOURCE(S): L0008189 , L0008190 , L0008191 , L0008192 , L0008193 ,
L0008194 , L0008195 , L0008196 , L0008197 , L0008198 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	2.91698	484607.00	3709914.00	2.76945
484632.00	3709914.00	2.83932	484657.00	3709914.00	2.90805
484607.00	3709939.00	2.63944	484632.00	3709939.00	2.69561
484657.00	3709939.00	2.75367	484682.00	3709939.00	2.81354
484707.00	3709939.00	2.87629	484607.00	3709964.00	2.53229
484632.00	3709964.00	2.57966	484657.00	3709964.00	2.62504
484682.00	3709964.00	2.66550	484707.00	3709964.00	2.71682
484732.00	3709964.00	2.76833	484757.00	3709964.00	2.81814
484607.00	3709989.00	2.46838	484632.00	3709989.00	2.50724
484657.00	3709989.00	2.51469	484682.00	3709989.00	2.53987
484707.00	3709989.00	2.57638	484732.00	3709989.00	2.61478
484757.00	3709989.00	2.65908	484782.00	3709989.00	2.69943
484807.00	3709989.00	2.73597	484607.00	3710014.00	2.57442
484632.00	3710014.00	2.53358	484657.00	3710014.00	2.43245
484682.00	3710014.00	2.42677	484707.00	3710014.00	2.44790
484732.00	3710014.00	2.48036	484757.00	3710014.00	2.50822
484782.00	3710014.00	2.54360	484807.00	3710014.00	2.58086
484832.00	3710014.00	2.61297	484857.00	3710014.00	2.63962
484607.00	3710039.00	2.65529	484632.00	3710039.00	2.67260
484657.00	3710039.00	2.38848	484682.00	3710039.00	2.33714
484707.00	3710039.00	2.33216	484732.00	3710039.00	2.35419
484757.00	3710039.00	2.37840	484782.00	3710039.00	2.39993
484807.00	3710039.00	2.42193	484832.00	3710039.00	2.46726
484857.00	3710039.00	2.49354	484607.00	3710064.00	2.27334
484632.00	3710064.00	2.55382	484657.00	3710064.00	2.50891
484682.00	3710064.00	2.26992	484707.00	3710064.00	2.23889
484732.00	3710064.00	2.25231	484757.00	3710064.00	2.26710
484782.00	3710064.00	2.30151	484807.00	3710064.00	2.30682
484832.00	3710064.00	2.31946	484857.00	3710064.00	2.35845
484607.00	3710089.00	2.30247	484632.00	3710089.00	2.36793
484657.00	3710089.00	2.46126	484682.00	3710089.00	2.39700
484707.00	3710089.00	2.15162	484732.00	3710089.00	2.16763
484757.00	3710089.00	2.18135	484782.00	3710089.00	2.18545
484807.00	3710089.00	2.19163	484832.00	3710089.00	2.19759
484857.00	3710089.00	2.23493	484607.00	3710114.00	2.40877
484632.00	3710114.00	2.39175	484657.00	3710114.00	2.39429
484682.00	3710114.00	2.35844	484707.00	3710114.00	2.08814
484732.00	3710114.00	2.12920	484757.00	3710114.00	2.10209
484782.00	3710114.00	2.06962	484807.00	3710114.00	2.07110
484832.00	3710114.00	2.08630	484857.00	3710114.00	2.09778

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79A ***
INCLUDING SOURCE(S): L0008189 , L0008190 , L0008191 , L0008192 , L0008193 ,
L0008194 , L0008195 , L0008196 , L0008197 , L0008198 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	2.30648	484607.00	3710139.00	2.33528
484632.00	3710139.00	2.32789	484657.00	3710139.00	2.31094
484682.00	3710139.00	2.29055	484707.00	3710139.00	2.24014
484732.00	3710139.00	2.22495	484757.00	3710139.00	2.06974
484782.00	3710139.00	1.98169	484807.00	3710139.00	1.97781
484832.00	3710139.00	1.98360	484857.00	3710139.00	1.98326
484882.00	3710139.00	1.99742	484557.00	3710164.00	1.83133
484582.00	3710164.00	2.07878	484607.00	3710164.00	2.17610
484632.00	3710164.00	2.20100	484657.00	3710164.00	2.19544
484682.00	3710164.00	2.17830	484707.00	3710164.00	2.15609
484732.00	3710164.00	2.11807	484757.00	3710164.00	2.06226
484782.00	3710164.00	1.95104	484807.00	3710164.00	1.89067
484832.00	3710164.00	1.89104	484857.00	3710164.00	1.90963
484882.00	3710164.00	1.89016	484557.00	3710189.00	1.65942
484582.00	3710189.00	1.72675	484607.00	3710189.00	1.79290
484632.00	3710189.00	1.87092	484657.00	3710189.00	1.94340
484682.00	3710189.00	1.97458	484707.00	3710189.00	2.04307
484732.00	3710189.00	2.01927	484757.00	3710189.00	1.98199
484782.00	3710189.00	1.89642	484807.00	3710189.00	1.80474
484832.00	3710189.00	1.80425	484857.00	3710189.00	1.80776
484882.00	3710189.00	1.80659	484582.00	3710214.00	1.66363
484607.00	3710214.00	1.67759	484632.00	3710214.00	1.69656
484657.00	3710214.00	1.79441	484682.00	3710214.00	1.88701
484707.00	3710214.00	1.95621	484732.00	3710214.00	1.92287
484757.00	3710214.00	1.88516	484782.00	3710214.00	1.77945
484807.00	3710214.00	1.72414	484832.00	3710214.00	1.72385
484857.00	3710214.00	1.73271	484882.00	3710214.00	1.72306
484407.00	3710239.00	1.39791	484432.00	3710239.00	1.46764
484457.00	3710239.00	1.83371	484482.00	3710239.00	1.76150
484582.00	3710239.00	1.64862	484607.00	3710239.00	1.81896
484632.00	3710239.00	1.78510	484657.00	3710239.00	1.80837
484682.00	3710239.00	1.78389	484707.00	3710239.00	1.83265
484732.00	3710239.00	1.83650	484757.00	3710239.00	1.79728
484782.00	3710239.00	1.75496	484807.00	3710239.00	1.66611
484832.00	3710239.00	1.64940	484857.00	3710239.00	1.64202
484882.00	3710239.00	1.65138	484382.00	3710264.00	1.33203
484407.00	3710264.00	1.35357	484432.00	3710264.00	1.38453
484457.00	3710264.00	1.56138	484482.00	3710264.00	1.77082
484507.00	3710264.00	1.79115	484607.00	3710264.00	1.71169
484632.00	3710264.00	1.78278	484657.00	3710264.00	1.77045

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79A ***
INCLUDING SOURCE(S): L0008189 , L0008190 , L0008191 , L0008192 , L0008193 ,
L0008194 , L0008195 , L0008196 , L0008197 , L0008198 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	1.74570	484707.00	3710264.00	1.71501
484732.00	3710264.00	1.74916	484757.00	3710264.00	1.71676
484782.00	3710264.00	1.67631	484807.00	3710264.00	1.60791
484832.00	3710264.00	1.57979	484857.00	3710264.00	1.58508
484882.00	3710264.00	1.57582	484907.00	3710264.00	1.54894
484357.00	3710289.00	1.26914	484382.00	3710289.00	1.29043
484407.00	3710289.00	1.31064	484432.00	3710289.00	1.32806
484457.00	3710289.00	1.50664	484482.00	3710289.00	1.79649
484507.00	3710289.00	1.75083	484532.00	3710289.00	1.59165
484607.00	3710289.00	1.51904	484632.00	3710289.00	1.65122
484657.00	3710289.00	1.67851	484682.00	3710289.00	1.68651
484707.00	3710289.00	1.70178	484732.00	3710289.00	1.67486
484757.00	3710289.00	1.63958	484782.00	3710289.00	1.60333
484807.00	3710289.00	1.53782	484832.00	3710289.00	1.51566
484857.00	3710289.00	1.52071	484882.00	3710289.00	1.48622
484907.00	3710289.00	1.46280	484357.00	3710314.00	1.23041
484382.00	3710314.00	1.25020	484407.00	3710314.00	1.26960
484432.00	3710314.00	1.28702	484457.00	3710314.00	1.30718
484482.00	3710314.00	1.56451	484507.00	3710314.00	1.71967
484532.00	3710314.00	1.66282	484632.00	3710314.00	1.44219
484657.00	3710314.00	1.44533	484682.00	3710314.00	1.53018
484707.00	3710314.00	1.61687	484732.00	3710314.00	1.60216
484757.00	3710314.00	1.56526	484782.00	3710314.00	1.52678
484807.00	3710314.00	1.50033	484832.00	3710314.00	1.44960
484857.00	3710314.00	1.46207	484882.00	3710314.00	1.41989
484907.00	3710314.00	1.40439	484332.00	3710339.00	1.21938
484357.00	3710339.00	1.19525	484382.00	3710339.00	1.21183
484407.00	3710339.00	1.23028	484432.00	3710339.00	1.24741
484457.00	3710339.00	1.26406	484482.00	3710339.00	1.29806
484507.00	3710339.00	1.62033	484532.00	3710339.00	1.67236
484557.00	3710339.00	1.64067	484632.00	3710339.00	1.35618
484657.00	3710339.00	1.36464	484682.00	3710339.00	1.38068
484707.00	3710339.00	1.43636	484732.00	3710339.00	1.49518
484757.00	3710339.00	1.49963	484782.00	3710339.00	1.46642
484807.00	3710339.00	1.43561	484832.00	3710339.00	1.40416
484857.00	3710339.00	1.39535	484882.00	3710339.00	1.36768
484907.00	3710339.00	1.34560	484307.00	3710364.00	1.29322
484332.00	3710364.00	1.21914	484357.00	3710364.00	1.16812
484382.00	3710364.00	1.17525	484407.00	3710364.00	1.19261
484432.00	3710364.00	1.20854	484457.00	3710364.00	1.22393

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79A ***
INCLUDING SOURCE(S): L0008189 , L0008190 , L0008191 , L0008192 , L0008193 ,
L0008194 , L0008195 , L0008196 , L0008197 , L0008198 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	1.27316	484507.00	3710364.00	1.54460
484532.00	3710364.00	1.55014	484557.00	3710364.00	1.54349
484632.00	3710364.00	1.30806	484657.00	3710364.00	1.35099
484682.00	3710364.00	1.42202	484707.00	3710364.00	1.43379
484732.00	3710364.00	1.42960	484757.00	3710364.00	1.42481
484782.00	3710364.00	1.40528	484807.00	3710364.00	1.37663
484832.00	3710364.00	1.35066	484857.00	3710364.00	1.32777
484882.00	3710364.00	1.31501	484907.00	3710364.00	1.30496
484307.00	3710389.00	1.40214	484332.00	3710389.00	1.24902
484357.00	3710389.00	1.14344	484382.00	3710389.00	1.14050
484407.00	3710389.00	1.15661	484432.00	3710389.00	1.17142
484457.00	3710389.00	1.18578	484482.00	3710389.00	1.21473
484507.00	3710389.00	1.37823	484532.00	3710389.00	1.40096
484557.00	3710389.00	1.43154	484582.00	3710389.00	1.47596
484632.00	3710389.00	1.33324	484657.00	3710389.00	1.28099
484682.00	3710389.00	1.40854	484707.00	3710389.00	1.39564
484732.00	3710389.00	1.38507	484757.00	3710389.00	1.36869
484782.00	3710389.00	1.34465	484807.00	3710389.00	1.32094
484832.00	3710389.00	1.29656	484857.00	3710389.00	1.27761
484882.00	3710389.00	1.26367	484907.00	3710389.00	1.25162
484282.00	3710414.00	1.43155	484307.00	3710414.00	1.43513
484332.00	3710414.00	1.29912	484357.00	3710414.00	1.11181
484382.00	3710414.00	1.10744	484407.00	3710414.00	1.12158
484432.00	3710414.00	1.13540	484457.00	3710414.00	1.14915
484482.00	3710414.00	1.16097	484507.00	3710414.00	1.21078
484532.00	3710414.00	1.25633	484557.00	3710414.00	1.28199
484582.00	3710414.00	1.36920	484632.00	3710414.00	1.41260
484657.00	3710414.00	1.26384	484682.00	3710414.00	1.26945
484707.00	3710414.00	1.32441	484732.00	3710414.00	1.31402
484757.00	3710414.00	1.31292	484782.00	3710414.00	1.29387
484807.00	3710414.00	1.26669	484832.00	3710414.00	1.24631
484857.00	3710414.00	1.22875	484882.00	3710414.00	1.21001
484907.00	3710414.00	1.19852	484282.00	3710439.00	1.40944
484307.00	3710439.00	1.36704	484332.00	3710439.00	1.14584
484357.00	3710439.00	1.07949	484382.00	3710439.00	1.07438
484407.00	3710439.00	1.08700	484432.00	3710439.00	1.10032
484457.00	3710439.00	1.11355	484482.00	3710439.00	1.12623
484507.00	3710439.00	1.13724	484532.00	3710439.00	1.14466
484557.00	3710439.00	1.15639	484582.00	3710439.00	1.26582
484657.00	3710439.00	1.35176	484682.00	3710439.00	1.31124

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79A ***
INCLUDING SOURCE(S): L0008189 , L0008190 , L0008191 , L0008192 , L0008193 ,
L0008194 , L0008195 , L0008196 , L0008197 , L0008198 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	1.28454	484732.00	3710439.00	1.25421
484757.00	3710439.00	1.25687	484782.00	3710439.00	1.23992
484807.00	3710439.00	1.21232	484832.00	3710439.00	1.18960
484857.00	3710439.00	1.17353	484882.00	3710439.00	1.16149
484257.00	3710464.00	1.35041	484282.00	3710464.00	1.37391
484307.00	3710464.00	1.31623	484332.00	3710464.00	1.16280
484357.00	3710464.00	1.10474	484382.00	3710464.00	1.06669
484407.00	3710464.00	1.05940	484432.00	3710464.00	1.06697
484457.00	3710464.00	1.07961	484482.00	3710464.00	1.09158
484507.00	3710464.00	1.10290	484532.00	3710464.00	1.11340
484557.00	3710464.00	1.12324	484582.00	3710464.00	1.16136
484607.00	3710464.00	1.31138	484657.00	3710464.00	1.25318
484682.00	3710464.00	1.28333	484707.00	3710464.00	1.27505
484732.00	3710464.00	1.23903	484757.00	3710464.00	1.21307
484782.00	3710464.00	1.19451	484807.00	3710464.00	1.16416
484832.00	3710464.00	1.13974	484857.00	3710464.00	1.12433
484882.00	3710464.00	1.12127	484282.00	3710489.00	1.33497
484307.00	3710489.00	1.31788	484332.00	3710489.00	1.26048
484357.00	3710489.00	1.13742	484382.00	3710489.00	1.08978
484407.00	3710489.00	1.04200	484432.00	3710489.00	1.03596
484457.00	3710489.00	1.04696	484482.00	3710489.00	1.05817
484507.00	3710489.00	1.06867	484532.00	3710489.00	1.07878
484557.00	3710489.00	1.08857	484582.00	3710489.00	1.09640
484607.00	3710489.00	1.09636	484657.00	3710489.00	1.17315
484682.00	3710489.00	1.21795	484707.00	3710489.00	1.22647
484732.00	3710489.00	1.20001	484757.00	3710489.00	1.17470
484782.00	3710489.00	1.14964	484807.00	3710489.00	1.12217
484832.00	3710489.00	1.09786	484857.00	3710489.00	1.08044
484882.00	3710489.00	1.05669	484307.00	3710514.00	1.28795
484332.00	3710514.00	1.26244	484357.00	3710514.00	1.14930
484382.00	3710514.00	1.06414	484407.00	3710514.00	1.02314
484432.00	3710514.00	1.01323	484457.00	3710514.00	1.01536
484482.00	3710514.00	1.02594	484507.00	3710514.00	1.03570
484532.00	3710514.00	1.04567	484557.00	3710514.00	1.05490
484582.00	3710514.00	1.06272	484607.00	3710514.00	1.07176
484682.00	3710514.00	1.19247	484707.00	3710514.00	1.16961
484732.00	3710514.00	1.15470	484757.00	3710514.00	1.13124
484782.00	3710514.00	1.10856	484807.00	3710514.00	1.07472
484832.00	3710514.00	1.03776	484857.00	3710514.00	1.01805
484332.00	3710539.00	1.22542	484357.00	3710539.00	1.12054

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79A ***
INCLUDING SOURCE(S): L0008189 , L0008190 , L0008191 , L0008192 , L0008193 ,
L0008194 , L0008195 , L0008196 , L0008197 , L0008198 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	1.02271	484407.00	3710539.00	1.00451
484432.00	3710539.00	0.99098	484457.00	3710539.00	0.99089
484482.00	3710539.00	0.99483	484507.00	3710539.00	1.00395
484532.00	3710539.00	1.01353	484557.00	3710539.00	1.02276
484582.00	3710539.00	1.03075	484607.00	3710539.00	1.03031
484632.00	3710539.00	1.07929	484682.00	3710539.00	1.09273
484707.00	3710539.00	1.09607	484732.00	3710539.00	1.09443
484757.00	3710539.00	1.08350	484782.00	3710539.00	1.06947
484807.00	3710539.00	1.04517	484832.00	3710539.00	1.00902
484382.00	3710564.00	1.01748	484407.00	3710564.00	1.00216
484432.00	3710564.00	0.98790	484457.00	3710564.00	0.97008
484482.00	3710564.00	0.96966	484507.00	3710564.00	0.97392
484532.00	3710564.00	0.98293	484557.00	3710564.00	0.99204
484582.00	3710564.00	1.00073	484607.00	3710564.00	1.00751
484632.00	3710564.00	1.00933	484682.00	3710564.00	1.01699
484707.00	3710564.00	1.02099	484732.00	3710564.00	1.03007
484757.00	3710564.00	1.03128	484782.00	3710564.00	1.02674
484807.00	3710564.00	1.01608	484357.00	3710589.00	1.04145
484382.00	3710589.00	1.00312	484407.00	3710589.00	0.99126
484432.00	3710589.00	0.97949	484457.00	3710589.00	0.96594
484482.00	3710589.00	0.94580	484507.00	3710589.00	0.94702
484532.00	3710589.00	0.95400	484557.00	3710589.00	0.96288
484582.00	3710589.00	0.97071	484607.00	3710589.00	0.97479
484632.00	3710589.00	0.97422	484682.00	3710589.00	0.98126
484707.00	3710589.00	0.98565	484732.00	3710589.00	0.98490
484757.00	3710589.00	0.98089	484782.00	3710589.00	0.98037
484332.00	3710614.00	1.03448	484357.00	3710614.00	1.01985
484382.00	3710614.00	0.98627	484407.00	3710614.00	0.97081
484432.00	3710614.00	0.96187	484457.00	3710614.00	0.95069
484482.00	3710614.00	0.92841	484507.00	3710614.00	0.92131
484532.00	3710614.00	0.92644	484557.00	3710614.00	0.93527
484582.00	3710614.00	0.94264	484607.00	3710614.00	0.94587
484632.00	3710614.00	0.95655	484657.00	3710614.00	0.95781
484707.00	3710614.00	0.95414	484732.00	3710614.00	0.95400
484307.00	3710639.00	1.01107	484332.00	3710639.00	0.99650
484357.00	3710639.00	0.99164	484382.00	3710639.00	0.97219
484407.00	3710639.00	0.95918	484432.00	3710639.00	0.94381
484457.00	3710639.00	0.92945	484482.00	3710639.00	0.91260
484507.00	3710639.00	0.89916	484532.00	3710639.00	0.89940
484557.00	3710639.00	0.90914	484582.00	3710639.00	0.91635

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79A ***
INCLUDING SOURCE(S): L0008189 , L0008190 , L0008191 , L0008192 , L0008193 ,
L0008194 , L0008195 , L0008196 , L0008197 , L0008198 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	0.92141	484632.00	3710639.00	0.92800
484657.00	3710639.00	0.93226	484282.00	3710664.00	1.01544
484307.00	3710664.00	1.01215	484332.00	3710664.00	1.00579
484357.00	3710664.00	1.00440	484382.00	3710664.00	0.97681
484407.00	3710664.00	0.98395	484432.00	3710664.00	0.94713
484457.00	3710664.00	0.91810	484482.00	3710664.00	0.90375
484507.00	3710664.00	0.89436	484532.00	3710664.00	0.87746
484557.00	3710664.00	0.88186	484582.00	3710664.00	0.89062
484607.00	3710664.00	0.89668	484632.00	3710664.00	0.88917
484282.00	3710689.00	1.01362	484307.00	3710689.00	1.02119
484332.00	3710689.00	1.01379	484357.00	3710689.00	0.99927
484382.00	3710689.00	0.98813	484407.00	3710689.00	1.00744
484432.00	3710689.00	0.97600	484457.00	3710689.00	0.92439
484482.00	3710689.00	0.89250	484507.00	3710689.00	0.88273
484532.00	3710689.00	0.87595	484557.00	3710689.00	0.86139
484582.00	3710689.00	0.86385	484257.00	3710714.00	1.07702
484282.00	3710714.00	1.10711	484307.00	3710714.00	1.11026
484332.00	3710714.00	1.08503	484357.00	3710714.00	0.98262
484382.00	3710714.00	0.97904	484407.00	3710714.00	1.00788
484432.00	3710714.00	0.96562	484457.00	3710714.00	0.92645
484482.00	3710714.00	0.89485	484507.00	3710714.00	0.87024
484532.00	3710714.00	0.86170	484257.00	3710739.00	1.02270
484282.00	3710739.00	1.08211	484307.00	3710739.00	1.08083
484332.00	3710739.00	1.05996	484357.00	3710739.00	0.96820
484382.00	3710739.00	1.00063	484407.00	3710739.00	1.02446
484432.00	3710739.00	0.96372	484457.00	3710739.00	0.92780
484482.00	3710739.00	0.90375	484507.00	3710739.00	0.86504
484257.00	3710764.00	0.97882	484282.00	3710764.00	1.03019
484307.00	3710764.00	1.03587	484332.00	3710764.00	1.01188
484357.00	3710764.00	1.00032	484382.00	3710764.00	1.02132
484407.00	3710764.00	1.02353	484432.00	3710764.00	1.00101
484457.00	3710764.00	0.95430	484482.00	3710764.00	0.90980
484257.00	3710789.00	0.94423	484282.00	3710789.00	0.93983
484307.00	3710789.00	0.98228	484332.00	3710789.00	0.99155
484357.00	3710789.00	1.00030	484382.00	3710789.00	1.00415
484407.00	3710789.00	1.00590	484432.00	3710789.00	0.99518
484457.00	3710789.00	0.96712	484282.00	3710814.00	0.90419
484307.00	3710814.00	0.95437	484332.00	3710814.00	0.97694
484357.00	3710814.00	0.98070	484382.00	3710814.00	0.98128
484407.00	3710814.00	0.97832	484432.00	3710814.00	0.96753

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79A ***
INCLUDING SOURCE(S): L0008189 , L0008190 , L0008191 , L0008192 , L0008193 ,
L0008194 , L0008195 , L0008196 , L0008197 , L0008198 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	0.93703	484307.00	3710839.00	0.94929
484332.00	3710839.00	0.95413	484357.00	3710839.00	0.95938
484382.00	3710839.00	0.95072	484407.00	3710839.00	0.93682
484307.00	3710864.00	0.94104	484332.00	3710864.00	0.91601
484357.00	3710864.00	0.92347	484382.00	3710864.00	0.91307
484407.00	3710864.00	0.89579	484332.00	3710889.00	0.81381
484357.00	3710889.00	0.81490	484382.00	3710889.00	0.85691
484382.00	3710914.00	0.81466			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79B ***
INCLUDING SOURCE(S): L0008199 , L0008200 , L0008201 , L0008202 , L0008203 ,
L0008204 , L0008205 , L0008206 , L0008207 , L0008208 , L0008209 , L0008210 , L0008211 ,
L0008212 , L0008213 , L0008214 , L0008215 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	1.98585	484607.00	3709914.00	1.95912
484632.00	3709914.00	2.05355	484657.00	3709914.00	2.15509
484607.00	3709939.00	1.93078	484632.00	3709939.00	2.02205
484657.00	3709939.00	2.11992	484682.00	3709939.00	2.22531
484707.00	3709939.00	2.33898	484607.00	3709964.00	1.89680
484632.00	3709964.00	1.98758	484657.00	3709964.00	2.08374
484682.00	3709964.00	2.18633	484707.00	3709964.00	2.29383
484732.00	3709964.00	2.41051	484757.00	3709964.00	2.53578
484607.00	3709989.00	1.85649	484632.00	3709989.00	1.94441
484657.00	3709989.00	2.04344	484682.00	3709989.00	2.14660
484707.00	3709989.00	2.25075	484732.00	3709989.00	2.35941
484757.00	3709989.00	2.47851	484782.00	3709989.00	2.60606
484807.00	3709989.00	2.74248	484607.00	3710014.00	1.73701
484632.00	3710014.00	1.84069	484657.00	3710014.00	2.00189
484682.00	3710014.00	2.10425	484707.00	3710014.00	2.20804
484732.00	3710014.00	2.31319	484757.00	3710014.00	2.42406
484782.00	3710014.00	2.54172	484807.00	3710014.00	2.67105
484832.00	3710014.00	2.80922	484857.00	3710014.00	2.95610
484607.00	3710039.00	1.62973	484632.00	3710039.00	1.71709
484657.00	3710039.00	1.93256	484682.00	3710039.00	2.06235
484707.00	3710039.00	2.16254	484732.00	3710039.00	2.26583
484757.00	3710039.00	2.37364	484782.00	3710039.00	2.48941
484807.00	3710039.00	2.61080	484832.00	3710039.00	2.73077
484857.00	3710039.00	2.86950	484607.00	3710064.00	1.71975
484632.00	3710064.00	1.70540	484657.00	3710064.00	1.83190
484682.00	3710064.00	2.01353	484707.00	3710064.00	2.11968
484732.00	3710064.00	2.21713	484757.00	3710064.00	2.32213
484782.00	3710064.00	2.43538	484807.00	3710064.00	2.55349
484832.00	3710064.00	2.66037	484857.00	3710064.00	2.78454
484607.00	3710089.00	1.67064	484632.00	3710089.00	1.73538
484657.00	3710089.00	1.76655	484682.00	3710089.00	1.90547
484707.00	3710089.00	2.07634	484732.00	3710089.00	2.17159
484757.00	3710089.00	2.27210	484782.00	3710089.00	2.37806
484807.00	3710089.00	2.48990	484832.00	3710089.00	2.58886
484857.00	3710089.00	2.70174	484607.00	3710114.00	1.52428
484632.00	3710114.00	1.62683	484657.00	3710114.00	1.70291
484682.00	3710114.00	1.82614	484707.00	3710114.00	2.01797
484732.00	3710114.00	2.09707	484757.00	3710114.00	2.20004
484782.00	3710114.00	2.31797	484807.00	3710114.00	2.41362
484832.00	3710114.00	2.51843	484857.00	3710114.00	2.63021

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79B ***
INCLUDING SOURCE(S): L0008199 , L0008200 , L0008201 , L0008202 , L0008203 ,
L0008204 , L0008205 , L0008206 , L0008207 , L0008208 , L0008209 , L0008210 , L0008211 ,
L0008212 , L0008213 , L0008214 , L0008215 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	1.44332	484607.00	3710139.00	1.46226
484632.00	3710139.00	1.53563	484657.00	3710139.00	1.63883
484682.00	3710139.00	1.72785	484707.00	3710139.00	1.89034
484732.00	3710139.00	1.96602	484757.00	3710139.00	2.15930
484782.00	3710139.00	2.26598	484807.00	3710139.00	2.35844
484832.00	3710139.00	2.46390	484857.00	3710139.00	2.57958
484882.00	3710139.00	2.66764	484557.00	3710164.00	1.52810
484582.00	3710164.00	1.53111	484607.00	3710164.00	1.54612
484632.00	3710164.00	1.59161	484657.00	3710164.00	1.66211
484682.00	3710164.00	1.74307	484707.00	3710164.00	1.80031
484732.00	3710164.00	1.88358	484757.00	3710164.00	2.08942
484782.00	3710164.00	2.21349	484807.00	3710164.00	2.30367
484832.00	3710164.00	2.40070	484857.00	3710164.00	2.55069
484882.00	3710164.00	2.60422	484557.00	3710189.00	1.51815
484582.00	3710189.00	1.57437	484607.00	3710189.00	1.62404
484632.00	3710189.00	1.67218	484657.00	3710189.00	1.74212
484682.00	3710189.00	1.81652	484707.00	3710189.00	1.83684
484732.00	3710189.00	1.87798	484757.00	3710189.00	2.00090
484782.00	3710189.00	2.17926	484807.00	3710189.00	2.24383
484832.00	3710189.00	2.32980	484857.00	3710189.00	2.46726
484882.00	3710189.00	2.51625	484582.00	3710214.00	1.54787
484607.00	3710214.00	1.60661	484632.00	3710214.00	1.66837
484657.00	3710214.00	1.71626	484682.00	3710214.00	1.79072
484707.00	3710214.00	1.80178	484732.00	3710214.00	1.85047
484757.00	3710214.00	1.99627	484782.00	3710214.00	2.12155
484807.00	3710214.00	2.18232	484832.00	3710214.00	2.25929
484857.00	3710214.00	2.42839	484882.00	3710214.00	2.44505
484407.00	3710239.00	1.20033	484432.00	3710239.00	1.23898
484457.00	3710239.00	1.19933	484482.00	3710239.00	1.27305
484582.00	3710239.00	1.51193	484607.00	3710239.00	1.55409
484632.00	3710239.00	1.62272	484657.00	3710239.00	1.69145
484682.00	3710239.00	1.76526	484707.00	3710239.00	1.82501
484732.00	3710239.00	1.84644	484757.00	3710239.00	1.93429
484782.00	3710239.00	2.07818	484807.00	3710239.00	2.14452
484832.00	3710239.00	2.20106	484857.00	3710239.00	2.30137
484882.00	3710239.00	2.36305	484382.00	3710264.00	1.14709
484407.00	3710264.00	1.18297	484432.00	3710264.00	1.22109
484457.00	3710264.00	1.23463	484482.00	3710264.00	1.24415
484507.00	3710264.00	1.29011	484607.00	3710264.00	1.53626
484632.00	3710264.00	1.58899	484657.00	3710264.00	1.65835

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79B ***
INCLUDING SOURCE(S): L0008199 , L0008200 , L0008201 , L0008202 , L0008203 ,
L0008204 , L0008205 , L0008206 , L0008207 , L0008208 , L0008209 , L0008210 , L0008211 ,
L0008212 , L0008213 , L0008214 , L0008215 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	1.73380	484707.00	3710264.00	1.81110
484732.00	3710264.00	1.85252	484757.00	3710264.00	1.92528
484782.00	3710264.00	2.03809	484807.00	3710264.00	2.10793
484832.00	3710264.00	2.13962	484857.00	3710264.00	2.19951
484882.00	3710264.00	2.30144	484907.00	3710264.00	2.41123
484357.00	3710289.00	1.09779	484382.00	3710289.00	1.13090
484407.00	3710289.00	1.16552	484432.00	3710289.00	1.20149
484457.00	3710289.00	1.22060	484482.00	3710289.00	1.19205
484507.00	3710289.00	1.26984	484532.00	3710289.00	1.35140
484607.00	3710289.00	1.52251	484632.00	3710289.00	1.57685
484657.00	3710289.00	1.64083	484682.00	3710289.00	1.70391
484707.00	3710289.00	1.74923	484732.00	3710289.00	1.81590
484757.00	3710289.00	1.90153	484782.00	3710289.00	1.99542
484807.00	3710289.00	2.05566	484832.00	3710289.00	2.07207
484857.00	3710289.00	2.13386	484882.00	3710289.00	2.32842
484907.00	3710289.00	2.41673	484357.00	3710314.00	1.08240
484382.00	3710314.00	1.11462	484407.00	3710314.00	1.14797
484432.00	3710314.00	1.18310	484457.00	3710314.00	1.21890
484482.00	3710314.00	1.23810	484507.00	3710314.00	1.24526
484532.00	3710314.00	1.32103	484632.00	3710314.00	1.54462
484657.00	3710314.00	1.59711	484682.00	3710314.00	1.66720
484707.00	3710314.00	1.73849	484732.00	3710314.00	1.78302
484757.00	3710314.00	1.85556	484782.00	3710314.00	1.93354
484807.00	3710314.00	2.04432	484832.00	3710314.00	2.03670
484857.00	3710314.00	2.06946	484882.00	3710314.00	2.28060
484907.00	3710314.00	2.33868	484332.00	3710339.00	1.03798
484357.00	3710339.00	1.06679	484382.00	3710339.00	1.09825
484407.00	3710339.00	1.13046	484432.00	3710339.00	1.16388
484457.00	3710339.00	1.19935	484482.00	3710339.00	1.24213
484507.00	3710339.00	1.25303	484532.00	3710339.00	1.27828
484557.00	3710339.00	1.34534	484632.00	3710339.00	1.49443
484657.00	3710339.00	1.54706	484682.00	3710339.00	1.60617
484707.00	3710339.00	1.68549	484732.00	3710339.00	1.78694
484757.00	3710339.00	1.84737	484782.00	3710339.00	1.91726
484807.00	3710339.00	1.99992	484832.00	3710339.00	2.04996
484857.00	3710339.00	2.02906	484882.00	3710339.00	2.17930
484907.00	3710339.00	2.27961	484307.00	3710364.00	0.97298
484332.00	3710364.00	1.02275	484357.00	3710364.00	1.05213
484382.00	3710364.00	1.08186	484407.00	3710364.00	1.11303
484432.00	3710364.00	1.14520	484457.00	3710364.00	1.17955

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79B ***
INCLUDING SOURCE(S): L0008199 , L0008200 , L0008201 , L0008202 , L0008203 ,
L0008204 , L0008205 , L0008206 , L0008207 , L0008208 , L0008209 , L0008210 , L0008211 ,
L0008212 , L0008213 , L0008214 , L0008215 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	1.22373	484507.00	3710364.00	1.24749
484532.00	3710364.00	1.29368	484557.00	3710364.00	1.34459
484632.00	3710364.00	1.46729	484657.00	3710364.00	1.53870
484682.00	3710364.00	1.60944	484707.00	3710364.00	1.68156
484732.00	3710364.00	1.75114	484757.00	3710364.00	1.82381
484782.00	3710364.00	1.89170	484807.00	3710364.00	1.96263
484832.00	3710364.00	2.02237	484857.00	3710364.00	2.02890
484882.00	3710364.00	2.07016	484907.00	3710364.00	2.14776
484307.00	3710389.00	0.93886	484332.00	3710389.00	0.99967
484357.00	3710389.00	1.03838	484382.00	3710389.00	1.06548
484407.00	3710389.00	1.09560	484432.00	3710389.00	1.12671
484457.00	3710389.00	1.15944	484482.00	3710389.00	1.20107
484507.00	3710389.00	1.23815	484532.00	3710389.00	1.28254
484557.00	3710389.00	1.33144	484582.00	3710389.00	1.38092
484632.00	3710389.00	1.45996	484657.00	3710389.00	1.49046
484682.00	3710389.00	1.60003	484707.00	3710389.00	1.65995
484732.00	3710389.00	1.72428	484757.00	3710389.00	1.78987
484782.00	3710389.00	1.85441	484807.00	3710389.00	1.92212
484832.00	3710389.00	1.96797	484857.00	3710389.00	1.99331
484882.00	3710389.00	2.04748	484907.00	3710389.00	2.10326
484282.00	3710414.00	0.87475	484307.00	3710414.00	0.91016
484332.00	3710414.00	0.97295	484357.00	3710414.00	1.02362
484382.00	3710414.00	1.04913	484407.00	3710414.00	1.07838
484432.00	3710414.00	1.10873	484457.00	3710414.00	1.14014
484482.00	3710414.00	1.17298	484507.00	3710414.00	1.22151
484532.00	3710414.00	1.26518	484557.00	3710414.00	1.30116
484582.00	3710414.00	1.35887	484632.00	3710414.00	1.46636
484657.00	3710414.00	1.47883	484682.00	3710414.00	1.52607
484707.00	3710414.00	1.61742	484732.00	3710414.00	1.67785
484757.00	3710414.00	1.75470	484782.00	3710414.00	1.82076
484807.00	3710414.00	1.88496	484832.00	3710414.00	1.91795
484857.00	3710414.00	1.97014	484882.00	3710414.00	2.04336
484907.00	3710414.00	2.07831	484282.00	3710439.00	0.86427
484307.00	3710439.00	0.91585	484332.00	3710439.00	0.98243
484357.00	3710439.00	1.00857	484382.00	3710439.00	1.03272
484407.00	3710439.00	1.06103	484432.00	3710439.00	1.09040
484457.00	3710439.00	1.12074	484482.00	3710439.00	1.15212
484507.00	3710439.00	1.18476	484532.00	3710439.00	1.21834
484557.00	3710439.00	1.25931	484582.00	3710439.00	1.32496
484657.00	3710439.00	1.49874	484682.00	3710439.00	1.54871

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79B ***
INCLUDING SOURCE(S): L0008199 , L0008200 , L0008201 , L0008202 , L0008203 ,
L0008204 , L0008205 , L0008206 , L0008207 , L0008208 , L0008209 , L0008210 , L0008211 ,
L0008212 , L0008213 , L0008214 , L0008215 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	1.59555	484732.00	3710439.00	1.62961
484757.00	3710439.00	1.71292	484782.00	3710439.00	1.78544
484807.00	3710439.00	1.84739	484832.00	3710439.00	1.90928
484857.00	3710439.00	1.96424	484882.00	3710439.00	2.00532
484257.00	3710464.00	0.83643	484282.00	3710464.00	0.86046
484307.00	3710464.00	0.91373	484332.00	3710464.00	0.96082
484357.00	3710464.00	0.99789	484382.00	3710464.00	1.02203
484407.00	3710464.00	1.04406	484432.00	3710464.00	1.07207
484457.00	3710464.00	1.10139	484482.00	3710464.00	1.13160
484507.00	3710464.00	1.16284	484532.00	3710464.00	1.19511
484557.00	3710464.00	1.22869	484582.00	3710464.00	1.29125
484607.00	3710464.00	1.37561	484657.00	3710464.00	1.45811
484682.00	3710464.00	1.52969	484707.00	3710464.00	1.58118
484732.00	3710464.00	1.63703	484757.00	3710464.00	1.68476
484782.00	3710464.00	1.75505	484807.00	3710464.00	1.81215
484832.00	3710464.00	1.87075	484857.00	3710464.00	1.92600
484882.00	3710464.00	1.94560	484282.00	3710489.00	0.85829
484307.00	3710489.00	0.89728	484332.00	3710489.00	0.94102
484357.00	3710489.00	0.97767	484382.00	3710489.00	1.01207
484407.00	3710489.00	1.03280	484432.00	3710489.00	1.05375
484457.00	3710489.00	1.08217	484482.00	3710489.00	1.11128
484507.00	3710489.00	1.14133	484532.00	3710489.00	1.17233
484557.00	3710489.00	1.20427	484582.00	3710489.00	1.23756
484607.00	3710489.00	1.27784	484657.00	3710489.00	1.40679
484682.00	3710489.00	1.49701	484707.00	3710489.00	1.55891
484732.00	3710489.00	1.61414	484757.00	3710489.00	1.66861
484782.00	3710489.00	1.72320	484807.00	3710489.00	1.77864
484832.00	3710489.00	1.83360	484857.00	3710489.00	1.88630
484882.00	3710489.00	1.94200	484307.00	3710514.00	0.89038
484332.00	3710514.00	0.92828	484357.00	3710514.00	0.96370
484382.00	3710514.00	0.99848	484407.00	3710514.00	1.01813
484432.00	3710514.00	1.03943	484457.00	3710514.00	1.06295
484482.00	3710514.00	1.09112	484507.00	3710514.00	1.12002
484532.00	3710514.00	1.14980	484557.00	3710514.00	1.18045
484582.00	3710514.00	1.21218	484607.00	3710514.00	1.26174
484682.00	3710514.00	1.48302	484707.00	3710514.00	1.53023
484732.00	3710514.00	1.58691	484757.00	3710514.00	1.63545
484782.00	3710514.00	1.68978	484807.00	3710514.00	1.74438
484832.00	3710514.00	1.78871	484857.00	3710514.00	1.84413
484332.00	3710539.00	0.92176	484357.00	3710539.00	0.95313

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79B ***
INCLUDING SOURCE(S): L0008199 , L0008200 , L0008201 , L0008202 , L0008203 ,
L0008204 , L0008205 , L0008206 , L0008207 , L0008208 , L0008209 , L0008210 , L0008211 ,
L0008212 , L0008213 , L0008214 , L0008215 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	0.98267	484407.00	3710539.00	1.00465
484432.00	3710539.00	1.02557	484457.00	3710539.00	1.04736
484482.00	3710539.00	1.07095	484507.00	3710539.00	1.09888
484532.00	3710539.00	1.12754	484557.00	3710539.00	1.15696
484582.00	3710539.00	1.18723	484607.00	3710539.00	1.21797
484632.00	3710539.00	1.30235	484682.00	3710539.00	1.39632
484707.00	3710539.00	1.45371	484732.00	3710539.00	1.51957
484757.00	3710539.00	1.57645	484782.00	3710539.00	1.65538
484807.00	3710539.00	1.71048	484832.00	3710539.00	1.76114
484382.00	3710564.00	0.97179	484407.00	3710564.00	0.99446
484432.00	3710564.00	1.01588	484457.00	3710564.00	1.03392
484482.00	3710564.00	1.05507	484507.00	3710564.00	1.07793
484532.00	3710564.00	1.10558	484557.00	3710564.00	1.13382
484582.00	3710564.00	1.16270	484607.00	3710564.00	1.19249
484632.00	3710564.00	1.22318	484682.00	3710564.00	1.31432
484707.00	3710564.00	1.37533	484732.00	3710564.00	1.42950
484757.00	3710564.00	1.48623	484782.00	3710564.00	1.55273
484807.00	3710564.00	1.63189	484357.00	3710589.00	0.93056
484382.00	3710589.00	0.95734	484407.00	3710589.00	0.98310
484432.00	3710589.00	1.00534	484457.00	3710589.00	1.02501
484482.00	3710589.00	1.04001	484507.00	3710589.00	1.05929
484532.00	3710589.00	1.08395	484557.00	3710589.00	1.11108
484582.00	3710589.00	1.13877	484607.00	3710589.00	1.16727
484632.00	3710589.00	1.19678	484682.00	3710589.00	1.27345
484707.00	3710589.00	1.31832	484732.00	3710589.00	1.36706
484757.00	3710589.00	1.41243	484782.00	3710589.00	1.46190
484332.00	3710614.00	0.89646	484357.00	3710614.00	0.92005
484382.00	3710614.00	0.94356	484407.00	3710614.00	0.96949
484432.00	3710614.00	0.99290	484457.00	3710614.00	1.01254
484482.00	3710614.00	1.02544	484507.00	3710614.00	1.04179
484532.00	3710614.00	1.06269	484557.00	3710614.00	1.08876
484582.00	3710614.00	1.11526	484607.00	3710614.00	1.14243
484632.00	3710614.00	1.19927	484657.00	3710614.00	1.23269
484707.00	3710614.00	1.28061	484732.00	3710614.00	1.30902
484307.00	3710639.00	0.86325	484332.00	3710639.00	0.88560
484357.00	3710639.00	0.90899	484382.00	3710639.00	0.93105
484407.00	3710639.00	0.95517	484432.00	3710639.00	0.97959
484457.00	3710639.00	0.99842	484482.00	3710639.00	1.01276
484507.00	3710639.00	1.02622	484532.00	3710639.00	1.04172
484557.00	3710639.00	1.06686	484582.00	3710639.00	1.09216

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79B ***
INCLUDING SOURCE(S): L0008199 , L0008200 , L0008201 , L0008202 , L0008203 ,
L0008204 , L0008205 , L0008206 , L0008207 , L0008208 , L0008209 , L0008210 , L0008211 ,
L0008212 , L0008213 , L0008214 , L0008215 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	1.11820	484632.00	3710639.00	1.17361
484657.00	3710639.00	1.21808	484282.00	3710664.00	0.83364
484307.00	3710664.00	0.85655	484332.00	3710664.00	0.87958
484357.00	3710664.00	0.90375	484382.00	3710664.00	0.92388
484407.00	3710664.00	0.95036	484432.00	3710664.00	0.96748
484457.00	3710664.00	0.98837	484482.00	3710664.00	1.00480
484507.00	3710664.00	1.02084	484532.00	3710664.00	1.02948
484557.00	3710664.00	1.04523	484582.00	3710664.00	1.06961
484607.00	3710664.00	1.09420	484632.00	3710664.00	1.12428
484282.00	3710689.00	0.82787	484307.00	3710689.00	0.85193
484332.00	3710689.00	0.87555	484357.00	3710689.00	0.89788
484382.00	3710689.00	0.92065	484407.00	3710689.00	0.95227
484432.00	3710689.00	0.96958	484457.00	3710689.00	0.97916
484482.00	3710689.00	0.99628	484507.00	3710689.00	1.01372
484532.00	3710689.00	1.03004	484557.00	3710689.00	1.03698
484582.00	3710689.00	1.04750	484257.00	3710714.00	0.78978
484282.00	3710714.00	0.80775	484307.00	3710714.00	0.83290
484332.00	3710714.00	0.86558	484357.00	3710714.00	0.89060
484382.00	3710714.00	0.91499	484407.00	3710714.00	0.94864
484432.00	3710714.00	0.96372	484457.00	3710714.00	0.97457
484482.00	3710714.00	0.98778	484507.00	3710714.00	1.00433
484532.00	3710714.00	1.02287	484257.00	3710739.00	0.79048
484282.00	3710739.00	0.80396	484307.00	3710739.00	0.82987
484332.00	3710739.00	0.86035	484357.00	3710739.00	0.88406
484382.00	3710739.00	0.91532	484407.00	3710739.00	0.94495
484432.00	3710739.00	0.96228	484457.00	3710739.00	0.97378
484482.00	3710739.00	0.98823	484507.00	3710739.00	0.99450
484257.00	3710764.00	0.78663	484282.00	3710764.00	0.80557
484307.00	3710764.00	0.82965	484332.00	3710764.00	0.85696
484357.00	3710764.00	0.88291	484382.00	3710764.00	0.91018
484407.00	3710764.00	0.93823	484432.00	3710764.00	0.96771
484457.00	3710764.00	0.98788	484482.00	3710764.00	0.99479
484257.00	3710789.00	0.78072	484282.00	3710789.00	0.80203
484307.00	3710789.00	0.82672	484332.00	3710789.00	0.85134
484357.00	3710789.00	0.87725	484382.00	3710789.00	0.90400
484407.00	3710789.00	0.92934	484432.00	3710789.00	0.95773
484457.00	3710789.00	0.99054	484282.00	3710814.00	0.79347
484307.00	3710814.00	0.82117	484332.00	3710814.00	0.84620
484357.00	3710814.00	0.87197	484382.00	3710814.00	0.89829
484407.00	3710814.00	0.92365	484432.00	3710814.00	0.94927

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: 79B ***
INCLUDING SOURCE(S): L0008199 , L0008200 , L0008201 , L0008202 , L0008203 ,
L0008204 , L0008205 , L0008206 , L0008207 , L0008208 , L0008209 , L0008210 , L0008211 ,
L0008212 , L0008213 , L0008214 , L0008215 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	0.79300	484307.00	3710839.00	0.81667
484332.00	3710839.00	0.84138	484357.00	3710839.00	0.86697
484382.00	3710839.00	0.89341	484407.00	3710839.00	0.92006
484307.00	3710864.00	0.81264	484332.00	3710864.00	0.83486
484357.00	3710864.00	0.86131	484382.00	3710864.00	0.88613
484407.00	3710864.00	0.90913	484332.00	3710889.00	0.80218
484357.00	3710889.00	0.82378	484382.00	3710889.00	0.86846
484382.00	3710914.00	0.84970			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: D1 ***
INCLUDING SOURCE(S): L0008651 , L0008652 , L0008653 , L0008654 , L0008655 ,
L0008656 , L0008657 , L0008658 , L0008659 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	7.20265	484607.00	3709914.00	8.06596
484632.00	3709914.00	7.74120	484657.00	3709914.00	7.40487
484607.00	3709939.00	9.09275	484632.00	3709939.00	8.65782
484657.00	3709939.00	8.21995	484682.00	3709939.00	7.78603
484707.00	3709939.00	7.36009	484607.00	3709964.00	10.31331
484632.00	3709964.00	9.73001	484657.00	3709964.00	9.15839
484682.00	3709964.00	8.60770	484707.00	3709964.00	8.08081
484732.00	3709964.00	7.58596	484757.00	3709964.00	7.12043
484607.00	3709989.00	11.75989	484632.00	3709989.00	10.97377
484657.00	3709989.00	10.23462	484682.00	3709989.00	9.53844
484707.00	3709989.00	8.88692	484732.00	3709989.00	8.28548
484757.00	3709989.00	7.73151	484782.00	3709989.00	7.22050
484807.00	3709989.00	6.75029	484607.00	3710014.00	13.60469
484632.00	3710014.00	12.47009	484657.00	3710014.00	11.46713
484682.00	3710014.00	10.59013	484707.00	3710014.00	9.78827
484732.00	3710014.00	9.05974	484757.00	3710014.00	8.40056
484782.00	3710014.00	7.80085	484807.00	3710014.00	7.25267
484832.00	3710014.00	6.74903	484857.00	3710014.00	6.28813
484607.00	3710039.00	15.66849	484632.00	3710039.00	14.28757
484657.00	3710039.00	12.84868	484682.00	3710039.00	11.77869
484707.00	3710039.00	10.79198	484732.00	3710039.00	9.91287
484757.00	3710039.00	9.13160	484782.00	3710039.00	8.43426
484807.00	3710039.00	7.80323	484832.00	3710039.00	7.21487
484857.00	3710039.00	6.68953	484607.00	3710064.00	18.05818
484632.00	3710064.00	16.15767	484657.00	3710064.00	14.56448
484682.00	3710064.00	13.10027	484707.00	3710064.00	11.91025
484732.00	3710064.00	10.84910	484757.00	3710064.00	9.91944
484782.00	3710064.00	9.09595	484807.00	3710064.00	8.37209
484832.00	3710064.00	7.71634	484857.00	3710064.00	7.11447
484607.00	3710089.00	20.99348	484632.00	3710089.00	18.42186
484657.00	3710089.00	16.29259	484682.00	3710089.00	14.62863
484707.00	3710089.00	13.14987	484732.00	3710089.00	11.86907
484757.00	3710089.00	10.76603	484782.00	3710089.00	9.81161
484807.00	3710089.00	8.97455	484832.00	3710089.00	8.23059
484857.00	3710089.00	7.55555	484607.00	3710114.00	23.30218
484632.00	3710114.00	20.50838	484657.00	3710114.00	18.01420
484682.00	3710114.00	16.13348	484707.00	3710114.00	14.48765
484732.00	3710114.00	12.95638	484757.00	3710114.00	11.64286
484782.00	3710114.00	10.58368	484807.00	3710114.00	9.61582
484832.00	3710114.00	8.77097	484857.00	3710114.00	8.03362

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: D1 ***
INCLUDING SOURCE(S): L0008651 , L0008652 , L0008653 , L0008654 , L0008655 ,
L0008656 , L0008657 , L0008658 , L0008659 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	32.32344	484607.00	3710139.00	25.92308
484632.00	3710139.00	22.27133	484657.00	3710139.00	19.71010
484682.00	3710139.00	17.34791	484707.00	3710139.00	15.74656
484732.00	3710139.00	13.92343	484757.00	3710139.00	12.65064
484782.00	3710139.00	11.40221	484807.00	3710139.00	10.29673
484832.00	3710139.00	9.34395	484857.00	3710139.00	8.51686
484882.00	3710139.00	7.78826	484557.00	3710164.00	20.16607
484582.00	3710164.00	43.18394	484607.00	3710164.00	32.96638
484632.00	3710164.00	26.74608	484657.00	3710164.00	22.64810
484682.00	3710164.00	19.52583	484707.00	3710164.00	16.74333
484732.00	3710164.00	14.71376	484757.00	3710164.00	13.56710
484782.00	3710164.00	12.23044	484807.00	3710164.00	11.01277
484832.00	3710164.00	9.93529	484857.00	3710164.00	8.93411
484882.00	3710164.00	8.20685	484557.00	3710189.00	23.70130
484582.00	3710189.00	34.73882	484607.00	3710189.00	42.75565
484632.00	3710189.00	33.54447	484657.00	3710189.00	27.30942
484682.00	3710189.00	22.83187	484707.00	3710189.00	18.96019
484732.00	3710189.00	16.02055	484757.00	3710189.00	14.33163
484782.00	3710189.00	13.08378	484807.00	3710189.00	11.76408
484832.00	3710189.00	10.54728	484857.00	3710189.00	9.48206
484882.00	3710189.00	8.62396	484582.00	3710214.00	41.18264
484607.00	3710214.00	52.55068	484632.00	3710214.00	39.99858
484657.00	3710214.00	31.57151	484682.00	3710214.00	25.64245
484707.00	3710214.00	20.63551	484732.00	3710214.00	17.26169
484757.00	3710214.00	15.63056	484782.00	3710214.00	14.13722
484807.00	3710214.00	12.54305	484832.00	3710214.00	11.17136
484857.00	3710214.00	9.95779	484882.00	3710214.00	9.05347
484407.00	3710239.00	30.49217	484432.00	3710239.00	39.72608
484457.00	3710239.00	47.30526	484482.00	3710239.00	22.79819
484582.00	3710239.00	25.43934	484607.00	3710239.00	39.33943
484632.00	3710239.00	46.84206	484657.00	3710239.00	35.88117
484682.00	3710239.00	28.94725	484707.00	3710239.00	23.55179
484732.00	3710239.00	18.96331	484757.00	3710239.00	16.42971
484782.00	3710239.00	14.92533	484807.00	3710239.00	13.35507
484832.00	3710239.00	11.82284	484857.00	3710239.00	10.56604
484882.00	3710239.00	9.47501	484382.00	3710264.00	22.26556
484407.00	3710264.00	27.10838	484432.00	3710264.00	34.37790
484457.00	3710264.00	43.32098	484482.00	3710264.00	33.62895
484507.00	3710264.00	25.45222	484607.00	3710264.00	41.61563
484632.00	3710264.00	33.90992	484657.00	3710264.00	40.80906

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: D1 ***
INCLUDING SOURCE(S): L0008651 , L0008652 , L0008653 , L0008654 , L0008655 ,
L0008656 , L0008657 , L0008658 , L0008659 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	32.25170	484707.00	3710264.00	26.37266
484732.00	3710264.00	21.23339	484757.00	3710264.00	17.97911
484782.00	3710264.00	15.95737	484807.00	3710264.00	14.19102
484832.00	3710264.00	12.47494	484857.00	3710264.00	11.05809
484882.00	3710264.00	9.91348	484907.00	3710264.00	8.93063
484357.00	3710289.00	17.66339	484382.00	3710289.00	20.62984
484407.00	3710289.00	24.55114	484432.00	3710289.00	30.32235
484457.00	3710289.00	37.50151	484482.00	3710289.00	42.33885
484507.00	3710289.00	23.46262	484532.00	3710289.00	27.62461
484607.00	3710289.00	28.12875	484632.00	3710289.00	24.01231
484657.00	3710289.00	47.40829	484682.00	3710289.00	35.95285
484707.00	3710289.00	27.80058	484732.00	3710289.00	22.76704
484757.00	3710289.00	19.46041	484782.00	3710289.00	16.95804
484807.00	3710289.00	15.05865	484832.00	3710289.00	13.10853
484857.00	3710289.00	11.57354	484882.00	3710289.00	10.38236
484907.00	3710289.00	9.29832	484357.00	3710314.00	16.68695
484382.00	3710314.00	19.27533	484407.00	3710314.00	22.47395
484432.00	3710314.00	27.01141	484457.00	3710314.00	33.46384
484482.00	3710314.00	40.90341	484507.00	3710314.00	34.31707
484532.00	3710314.00	42.07304	484632.00	3710314.00	24.86841
484657.00	3710314.00	36.06510	484682.00	3710314.00	41.25870
484707.00	3710314.00	31.20557	484732.00	3710314.00	24.41311
484757.00	3710314.00	20.48333	484782.00	3710314.00	17.57397
484807.00	3710314.00	15.77151	484832.00	3710314.00	13.79355
484857.00	3710314.00	12.07339	484882.00	3710314.00	10.81940
484907.00	3710314.00	9.66464	484332.00	3710339.00	13.87392
484357.00	3710339.00	15.81430	484382.00	3710339.00	18.08048
484407.00	3710339.00	20.79528	484432.00	3710339.00	24.24006
484457.00	3710339.00	29.11576	484482.00	3710339.00	37.25962
484507.00	3710339.00	44.67515	484532.00	3710339.00	24.11458
484557.00	3710339.00	26.40394	484632.00	3710339.00	44.70025
484657.00	3710339.00	36.64165	484682.00	3710339.00	45.29080
484707.00	3710339.00	35.03607	484732.00	3710339.00	27.99937
484757.00	3710339.00	22.61235	484782.00	3710339.00	19.10426
484807.00	3710339.00	16.57771	484832.00	3710339.00	14.55019
484857.00	3710339.00	12.60377	484882.00	3710339.00	11.24221
484907.00	3710339.00	9.99584	484307.00	3710364.00	11.75721
484332.00	3710364.00	13.24032	484357.00	3710364.00	15.00859
484382.00	3710364.00	17.01176	484407.00	3710364.00	19.40830
484432.00	3710364.00	22.37527	484457.00	3710364.00	26.65850

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: D1 ***
INCLUDING SOURCE(S): L0008651 , L0008652 , L0008653 , L0008654 , L0008655 ,
L0008656 , L0008657 , L0008658 , L0008659 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	33.56304	484507.00	3710364.00	40.67474
484532.00	3710364.00	36.54739	484557.00	3710364.00	43.06348
484632.00	3710364.00	29.39903	484657.00	3710364.00	25.82322
484682.00	3710364.00	50.34783	484707.00	3710364.00	37.92009
484732.00	3710364.00	30.08874	484757.00	3710364.00	24.58896
484782.00	3710364.00	20.52529	484807.00	3710364.00	17.58133
484832.00	3710364.00	15.18696	484857.00	3710364.00	13.20417
484882.00	3710364.00	11.54403	484907.00	3710364.00	10.26669
484307.00	3710389.00	11.27419	484332.00	3710389.00	12.65312
484357.00	3710389.00	14.26646	484382.00	3710389.00	16.03305
484407.00	3710389.00	18.18827	484432.00	3710389.00	20.85158
484457.00	3710389.00	24.40794	484482.00	3710389.00	30.56938
484507.00	3710389.00	37.74035	484532.00	3710389.00	48.92682
484557.00	3710389.00	41.49947	484582.00	3710389.00	27.24992
484632.00	3710389.00	28.13636	484657.00	3710389.00	26.31659
484682.00	3710389.00	37.02639	484707.00	3710389.00	41.00942
484732.00	3710389.00	32.13561	484757.00	3710389.00	26.07416
484782.00	3710389.00	21.71946	484807.00	3710389.00	18.38360
484832.00	3710389.00	15.78141	484857.00	3710389.00	13.65870
484882.00	3710389.00	11.95401	484907.00	3710389.00	10.54932
484282.00	3710414.00	9.69276	484307.00	3710414.00	10.80706
484332.00	3710414.00	12.11535	484357.00	3710414.00	13.56681
484382.00	3710414.00	15.13019	484407.00	3710414.00	17.20954
484432.00	3710414.00	19.75826	484457.00	3710414.00	22.88753
484482.00	3710414.00	27.33152	484507.00	3710414.00	34.47307
484532.00	3710414.00	44.02980	484557.00	3710414.00	24.89022
484582.00	3710414.00	27.05722	484632.00	3710414.00	30.06369
484657.00	3710414.00	46.51067	484682.00	3710414.00	38.49343
484707.00	3710414.00	44.26399	484732.00	3710414.00	34.23415
484757.00	3710414.00	27.54896	484782.00	3710414.00	22.51656
484807.00	3710414.00	18.97844	484832.00	3710414.00	16.29017
484857.00	3710414.00	14.04767	484882.00	3710414.00	12.24628
484907.00	3710414.00	10.77327	484282.00	3710439.00	9.36683
484307.00	3710439.00	10.41787	484332.00	3710439.00	11.55503
484357.00	3710439.00	12.90855	484382.00	3710439.00	14.45155
484407.00	3710439.00	16.38725	484432.00	3710439.00	18.67753
484457.00	3710439.00	21.51609	484482.00	3710439.00	25.17655
484507.00	3710439.00	30.34152	484532.00	3710439.00	38.50985
484557.00	3710439.00	35.60344	484582.00	3710439.00	43.33152
484657.00	3710439.00	26.17129	484682.00	3710439.00	24.22298

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: D1 ***
INCLUDING SOURCE(S): L0008651 , L0008652 , L0008653 , L0008654 , L0008655 ,
L0008656 , L0008657 , L0008658 , L0008659 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	48.07272	484732.00	3710439.00	36.41056
484757.00	3710439.00	28.93457	484782.00	3710439.00	23.03414
484807.00	3710439.00	19.27572	484832.00	3710439.00	16.48187
484857.00	3710439.00	14.29673	484882.00	3710439.00	12.46723
484257.00	3710464.00	8.22092	484282.00	3710464.00	9.05077
484307.00	3710464.00	10.01178	484332.00	3710464.00	11.06203
484357.00	3710464.00	12.32623	484382.00	3710464.00	13.82732
484407.00	3710464.00	15.57900	484432.00	3710464.00	17.66013
484457.00	3710464.00	20.22729	484482.00	3710464.00	23.54089
484507.00	3710464.00	28.01436	484532.00	3710464.00	34.32552
484557.00	3710464.00	44.57236	484582.00	3710464.00	25.19879
484607.00	3710464.00	25.29627	484657.00	3710464.00	26.36716
484682.00	3710464.00	23.92939	484707.00	3710464.00	32.83339
484732.00	3710464.00	38.58055	484757.00	3710464.00	30.24802
484782.00	3710464.00	23.89302	484807.00	3710464.00	19.49347
484832.00	3710464.00	16.49625	484857.00	3710464.00	14.34042
484882.00	3710464.00	12.58999	484282.00	3710489.00	8.73223
484307.00	3710489.00	9.61472	484332.00	3710489.00	10.59223
484357.00	3710489.00	11.74838	484382.00	3710489.00	13.14442
484407.00	3710489.00	14.79161	484432.00	3710489.00	16.70567
484457.00	3710489.00	19.06747	484482.00	3710489.00	22.11067
484507.00	3710489.00	26.20953	484532.00	3710489.00	31.86987
484557.00	3710489.00	40.39965	484582.00	3710489.00	36.43914
484607.00	3710489.00	26.77240	484657.00	3710489.00	30.63837
484682.00	3710489.00	41.42631	484707.00	3710489.00	32.98923
484732.00	3710489.00	39.49491	484757.00	3710489.00	30.38845
484782.00	3710489.00	24.33099	484807.00	3710489.00	19.74846
484832.00	3710489.00	16.54528	484857.00	3710489.00	14.26480
484882.00	3710489.00	12.23045	484307.00	3710514.00	9.21861
484332.00	3710514.00	10.14000	484357.00	3710514.00	11.17635
484382.00	3710514.00	12.46262	484407.00	3710514.00	13.99485
484432.00	3710514.00	15.80904	484457.00	3710514.00	18.01346
484482.00	3710514.00	20.80662	484507.00	3710514.00	24.55126
484532.00	3710514.00	29.68863	484557.00	3710514.00	37.30421
484582.00	3710514.00	32.12000	484607.00	3710514.00	41.09667
484682.00	3710514.00	23.58147	484707.00	3710514.00	21.02899
484732.00	3710514.00	41.52985	484757.00	3710514.00	31.71797
484782.00	3710514.00	24.81591	484807.00	3710514.00	19.23907
484832.00	3710514.00	15.42839	484857.00	3710514.00	13.27235
484332.00	3710539.00	9.66577	484357.00	3710539.00	10.61466

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: D1 ***
INCLUDING SOURCE(S): L0008651 , L0008652 , L0008653 , L0008654 , L0008655 ,
L0008656 , L0008657 , L0008658 , L0008659 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	11.79814	484407.00	3710539.00	13.21728
484432.00	3710539.00	14.91829	484457.00	3710539.00	16.98504
484482.00	3710539.00	19.58948	484507.00	3710539.00	22.99063
484532.00	3710539.00	27.62150	484557.00	3710539.00	34.39828
484582.00	3710539.00	31.07780	484607.00	3710539.00	21.34256
484632.00	3710539.00	23.59121	484682.00	3710539.00	23.37776
484707.00	3710539.00	38.35045	484732.00	3710539.00	45.93690
484757.00	3710539.00	33.38978	484782.00	3710539.00	25.10123
484807.00	3710539.00	19.83221	484832.00	3710539.00	15.57472
484382.00	3710564.00	11.15994	484407.00	3710564.00	12.46361
484432.00	3710564.00	14.03910	484457.00	3710564.00	15.95400
484482.00	3710564.00	18.34108	484507.00	3710564.00	21.42940
484532.00	3710564.00	25.58918	484557.00	3710564.00	31.52549
484582.00	3710564.00	40.85643	484607.00	3710564.00	33.70236
484632.00	3710564.00	23.04501	484682.00	3710564.00	43.20740
484707.00	3710564.00	36.91934	484732.00	3710564.00	29.57052
484757.00	3710564.00	34.72961	484782.00	3710564.00	26.16379
484807.00	3710564.00	20.59351	484357.00	3710589.00	9.54362
484382.00	3710589.00	10.53270	484407.00	3710589.00	11.72104
484432.00	3710589.00	13.15096	484457.00	3710589.00	14.90307
484482.00	3710589.00	17.07625	484507.00	3710589.00	19.83609
484532.00	3710589.00	23.52017	484557.00	3710589.00	28.73255
484582.00	3710589.00	36.96595	484607.00	3710589.00	30.31025
484632.00	3710589.00	20.09655	484682.00	3710589.00	18.80440
484707.00	3710589.00	16.71593	484732.00	3710589.00	14.58663
484757.00	3710589.00	35.26875	484782.00	3710589.00	26.20716
484332.00	3710614.00	8.23291	484357.00	3710614.00	9.00559
484382.00	3710614.00	9.91593	484407.00	3710614.00	10.99093
484432.00	3710614.00	12.27687	484457.00	3710614.00	13.84433
484482.00	3710614.00	15.78935	484507.00	3710614.00	18.24063
484532.00	3710614.00	21.44156	484557.00	3710614.00	25.87879
484582.00	3710614.00	32.81093	484607.00	3710614.00	29.40954
484632.00	3710614.00	15.36316	484657.00	3710614.00	15.22727
484707.00	3710614.00	13.25957	484732.00	3710614.00	26.64369
484307.00	3710639.00	7.18520	484332.00	3710639.00	7.79455
484357.00	3710639.00	8.49390	484382.00	3710639.00	9.31331
484407.00	3710639.00	10.27354	484432.00	3710639.00	11.42140
484457.00	3710639.00	12.80387	484482.00	3710639.00	14.50683
484507.00	3710639.00	16.66490	484532.00	3710639.00	19.39546
484557.00	3710639.00	22.98706	484582.00	3710639.00	28.51260

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: D1 ***
INCLUDING SOURCE(S): L0008651 , L0008652 , L0008653 , L0008654 , L0008655 ,
L0008656 , L0008657 , L0008658 , L0008659 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	22.51519	484632.00	3710639.00	27.63571
484657.00	3710639.00	12.00379	484282.00	3710664.00	6.33711
484307.00	3710664.00	6.81965	484332.00	3710664.00	7.36480
484357.00	3710664.00	7.98722	484382.00	3710664.00	8.71491
484407.00	3710664.00	9.54871	484432.00	3710664.00	10.57657
484457.00	3710664.00	11.79471	484482.00	3710664.00	13.26554
484507.00	3710664.00	15.10815	484532.00	3710664.00	17.46620
484557.00	3710664.00	20.39341	484582.00	3710664.00	24.48846
484607.00	3710664.00	31.17500	484632.00	3710664.00	19.40173
484282.00	3710689.00	6.04230	484307.00	3710689.00	6.48467
484332.00	3710689.00	6.96412	484357.00	3710689.00	7.50699
484382.00	3710689.00	8.13822	484407.00	3710689.00	8.86152
484432.00	3710689.00	9.72871	484457.00	3710689.00	10.79538
484482.00	3710689.00	12.06466	484507.00	3710689.00	13.59059
484532.00	3710689.00	15.51332	484557.00	3710689.00	17.99519
484582.00	3710689.00	20.86320	484257.00	3710714.00	5.49582
484282.00	3710714.00	5.90155	484307.00	3710714.00	6.27723
484332.00	3710714.00	6.65171	484357.00	3710714.00	7.05229
484382.00	3710714.00	7.60584	484407.00	3710714.00	8.22212
484432.00	3710714.00	8.97352	484457.00	3710714.00	9.86368
484482.00	3710714.00	10.90900	484507.00	3710714.00	12.15493
484532.00	3710714.00	13.65660	484257.00	3710739.00	5.18753
484282.00	3710739.00	5.62206	484307.00	3710739.00	5.95701
484332.00	3710739.00	6.28582	484357.00	3710739.00	6.62719
484382.00	3710739.00	7.09147	484407.00	3710739.00	7.61690
484432.00	3710739.00	8.27798	484457.00	3710739.00	9.00044
484482.00	3710739.00	9.84979	484507.00	3710739.00	10.84186
484257.00	3710764.00	4.91920	484282.00	3710764.00	5.29278
484307.00	3710764.00	5.61425	484332.00	3710764.00	5.88396
484357.00	3710764.00	6.23296	484382.00	3710764.00	6.68630
484407.00	3710764.00	7.14569	484432.00	3710764.00	7.63362
484457.00	3710764.00	8.19896	484482.00	3710764.00	8.90925
484257.00	3710789.00	4.67320	484282.00	3710789.00	4.92579
484307.00	3710789.00	5.24083	484332.00	3710789.00	5.57169
484357.00	3710789.00	5.93294	484382.00	3710789.00	6.31865
484407.00	3710789.00	6.70955	484432.00	3710789.00	7.13707
484457.00	3710789.00	7.62213	484282.00	3710814.00	4.65248
484307.00	3710814.00	4.95512	484332.00	3710814.00	5.30596
484357.00	3710814.00	5.62475	484382.00	3710814.00	5.97285
484407.00	3710814.00	6.34040	484432.00	3710814.00	6.71751

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: D1 ***
INCLUDING SOURCE(S): L0008651 , L0008652 , L0008653 , L0008654 , L0008655 ,
L0008656 , L0008657 , L0008658 , L0008659 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	4.48021	484307.00	3710839.00	4.75853
484332.00	3710839.00	5.03651	484357.00	3710839.00	5.35316
484382.00	3710839.00	5.63063	484407.00	3710839.00	5.90737
484307.00	3710864.00	4.59000	484332.00	3710864.00	4.70946
484357.00	3710864.00	5.00963	484382.00	3710864.00	5.24151
484407.00	3710864.00	5.44532	484332.00	3710889.00	4.29704
484357.00	3710889.00	4.49842	484382.00	3710889.00	4.76882
484382.00	3710914.00	4.43520			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ELM ***
INCLUDING SOURCE(S): L0008660 , L0008661 , L0008662 , L0008663 , L0008664 ,
L0008665 , L0008666 , L0008667 , L0008668 , L0008669 , L0008670 , L0008671 , L0008672 ,
L0008673 , L0008674 , L0008675 , L0008676 , L0008677 , L0008678 , L0008679 , L0008680 ,
L0008681 , L0008682 , L0008683 , L0008684 , L0008685 , L0008686 , L0008687 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	0.86790	484607.00	3709914.00	0.88635
484632.00	3709914.00	0.87058	484657.00	3709914.00	0.85507
484607.00	3709939.00	0.90536	484632.00	3709939.00	0.88880
484657.00	3709939.00	0.87255	484682.00	3709939.00	0.85646
484707.00	3709939.00	0.84044	484607.00	3709964.00	0.92480
484632.00	3709964.00	0.90752	484657.00	3709964.00	0.89042
484682.00	3709964.00	0.87356	484707.00	3709964.00	0.85685
484732.00	3709964.00	0.84053	484757.00	3709964.00	0.82446
484607.00	3709989.00	0.94460	484632.00	3709989.00	0.92659
484657.00	3709989.00	0.90862	484682.00	3709989.00	0.89095
484707.00	3709989.00	0.87350	484732.00	3709989.00	0.85650
484757.00	3709989.00	0.83984	484782.00	3709989.00	0.82348
484807.00	3709989.00	0.80745	484607.00	3710014.00	0.96717
484632.00	3710014.00	0.94754	484657.00	3710014.00	0.92699
484682.00	3710014.00	0.90853	484707.00	3710014.00	0.89043
484732.00	3710014.00	0.87274	484757.00	3710014.00	0.85549
484782.00	3710014.00	0.83852	484807.00	3710014.00	0.82179
484832.00	3710014.00	0.80524	484857.00	3710014.00	0.78898
484607.00	3710039.00	1.00251	484632.00	3710039.00	0.98267
484657.00	3710039.00	0.94666	484682.00	3710039.00	0.92639
484707.00	3710039.00	0.90752	484732.00	3710039.00	0.88922
484757.00	3710039.00	0.87145	484782.00	3710039.00	0.85414
484807.00	3710039.00	0.83683	484832.00	3710039.00	0.81915
484857.00	3710039.00	0.80222	484607.00	3710064.00	1.00686
484632.00	3710064.00	1.00297	484657.00	3710064.00	0.97411
484682.00	3710064.00	0.94499	484707.00	3710064.00	0.92490
484732.00	3710064.00	0.90590	484757.00	3710064.00	0.88734
484782.00	3710064.00	0.86946	484807.00	3710064.00	0.85168
484832.00	3710064.00	0.83352	484857.00	3710064.00	0.81567
484607.00	3710089.00	1.03041	484632.00	3710089.00	1.01248
484657.00	3710089.00	1.01178	484682.00	3710089.00	0.97411
484707.00	3710089.00	0.94251	484732.00	3710089.00	0.92279
484757.00	3710089.00	0.90353	484782.00	3710089.00	0.88460
484807.00	3710089.00	0.86617	484832.00	3710089.00	0.84748
484857.00	3710089.00	0.82911	484607.00	3710114.00	1.12439
484632.00	3710114.00	1.08320	484657.00	3710114.00	1.06900
484682.00	3710114.00	1.02515	484707.00	3710114.00	0.96164
484732.00	3710114.00	0.94243	484757.00	3710114.00	0.92173
484782.00	3710114.00	0.89980	484807.00	3710114.00	0.88045
484832.00	3710114.00	0.86155	484857.00	3710114.00	0.84325

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ELM ***
INCLUDING SOURCE(S): L0008660 , L0008661 , L0008662 , L0008663 , L0008664 ,
L0008665 , L0008666 , L0008667 , L0008668 , L0008669 , L0008670 , L0008671 , L0008672 ,
L0008673 , L0008674 , L0008675 , L0008676 , L0008677 , L0008678 , L0008679 , L0008680 ,
L0008681 , L0008682 , L0008683 , L0008684 , L0008685 , L0008686 , L0008687 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	1.17276	484607.00	3710139.00	1.20377
484632.00	3710139.00	1.18186	484657.00	3710139.00	1.13969
484682.00	3710139.00	1.11517	484707.00	3710139.00	1.03346
484732.00	3710139.00	1.03276	484757.00	3710139.00	0.94074
484782.00	3710139.00	0.91556	484807.00	3710139.00	0.89546
484832.00	3710139.00	0.87615	484857.00	3710139.00	0.85737
484882.00	3710139.00	0.83843	484557.00	3710164.00	1.14364
484582.00	3710164.00	1.12676	484607.00	3710164.00	1.13764
484632.00	3710164.00	1.14181	484657.00	3710164.00	1.12969
484682.00	3710164.00	1.11121	484707.00	3710164.00	1.11522
484732.00	3710164.00	1.09847	484757.00	3710164.00	0.98907
484782.00	3710164.00	0.93625	484807.00	3710164.00	0.91063
484832.00	3710164.00	0.89049	484857.00	3710164.00	0.88226
484882.00	3710164.00	0.85173	484557.00	3710189.00	1.16698
484582.00	3710189.00	1.14073	484607.00	3710189.00	1.11564
484632.00	3710189.00	1.09171	484657.00	3710189.00	1.06993
484682.00	3710189.00	1.05007	484707.00	3710189.00	1.08467
484732.00	3710189.00	1.10665	484757.00	3710189.00	1.06123
484782.00	3710189.00	0.95810	484807.00	3710189.00	0.92579
484832.00	3710189.00	0.90481	484857.00	3710189.00	0.89091
484882.00	3710189.00	0.86461	484582.00	3710214.00	1.16521
484607.00	3710214.00	1.13756	484632.00	3710214.00	1.11071
484657.00	3710214.00	1.08786	484682.00	3710214.00	1.07028
484707.00	3710214.00	1.12146	484732.00	3710214.00	1.12931
484757.00	3710214.00	1.05571	484782.00	3710214.00	0.96941
484807.00	3710214.00	0.94104	484832.00	3710214.00	0.91923
484857.00	3710214.00	0.91413	484882.00	3710214.00	0.87780
484407.00	3710239.00	1.40904	484432.00	3710239.00	1.38044
484457.00	3710239.00	1.36197	484482.00	3710239.00	1.31899
484582.00	3710239.00	1.19161	484607.00	3710239.00	1.17058
484632.00	3710239.00	1.13975	484657.00	3710239.00	1.11569
484682.00	3710239.00	1.08766	484707.00	3710239.00	1.08558
484732.00	3710239.00	1.13340	484757.00	3710239.00	1.10572
484782.00	3710239.00	1.02199	484807.00	3710239.00	0.96089
484832.00	3710239.00	0.93396	484857.00	3710239.00	0.91294
484882.00	3710239.00	0.89086	484382.00	3710264.00	1.48067
484407.00	3710264.00	1.44469	484432.00	3710264.00	1.41390
484457.00	3710264.00	1.38223	484482.00	3710264.00	1.35924
484507.00	3710264.00	1.32808	484607.00	3710264.00	1.19136
484632.00	3710264.00	1.17516	484657.00	3710264.00	1.14686

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ELM ***
INCLUDING SOURCE(S): L0008660 , L0008661 , L0008662 , L0008663 , L0008664 ,
L0008665 , L0008666 , L0008667 , L0008668 , L0008669 , L0008670 , L0008671 , L0008672 ,
L0008673 , L0008674 , L0008675 , L0008676 , L0008677 , L0008678 , L0008679 , L0008680 ,
L0008681 , L0008682 , L0008683 , L0008684 , L0008685 , L0008686 , L0008687 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	1.11613	484707.00	3710264.00	1.08594
484732.00	3710264.00	1.11841	484757.00	3710264.00	1.10565
484782.00	3710264.00	1.04268	484807.00	3710264.00	0.97870
484832.00	3710264.00	0.94870	484857.00	3710264.00	0.92583
484882.00	3710264.00	0.90426	484907.00	3710264.00	0.88496
484357.00	3710289.00	1.56462	484382.00	3710289.00	1.52138
484407.00	3710289.00	1.48193	484432.00	3710289.00	1.44830
484457.00	3710289.00	1.41645	484482.00	3710289.00	1.44030
484507.00	3710289.00	1.36702	484532.00	3710289.00	1.31120
484607.00	3710289.00	1.21109	484632.00	3710289.00	1.18740
484657.00	3710289.00	1.16386	484682.00	3710289.00	1.14354
484707.00	3710289.00	1.16493	484732.00	3710289.00	1.15217
484757.00	3710289.00	1.11628	484782.00	3710289.00	1.06965
484807.00	3710289.00	0.99443	484832.00	3710289.00	0.96340
484857.00	3710289.00	0.93984	484882.00	3710289.00	0.92946
484907.00	3710289.00	0.90797	484357.00	3710314.00	1.60979
484382.00	3710314.00	1.56390	484407.00	3710314.00	1.51996
484432.00	3710314.00	1.48204	484457.00	3710314.00	1.44699
484482.00	3710314.00	1.41558	484507.00	3710314.00	1.42269
484532.00	3710314.00	1.35459	484632.00	3710314.00	1.20248
484657.00	3710314.00	1.17127	484682.00	3710314.00	1.14674
484707.00	3710314.00	1.16169	484732.00	3710314.00	1.17939
484757.00	3710314.00	1.15190	484782.00	3710314.00	1.12102
484807.00	3710314.00	1.04567	484832.00	3710314.00	0.97927
484857.00	3710314.00	0.95386	484882.00	3710314.00	0.94792
484907.00	3710314.00	0.91860	484332.00	3710339.00	1.70715
484357.00	3710339.00	1.65662	484382.00	3710339.00	1.60722
484407.00	3710339.00	1.55958	484432.00	3710339.00	1.51490
484457.00	3710339.00	1.47539	484482.00	3710339.00	1.44410
484507.00	3710339.00	1.42832	484532.00	3710339.00	1.43427
484557.00	3710339.00	1.37309	484632.00	3710339.00	1.22491
484657.00	3710339.00	1.19296	484682.00	3710339.00	1.16193
484707.00	3710339.00	1.13616	484732.00	3710339.00	1.11883
484757.00	3710339.00	1.14062	484782.00	3710339.00	1.11858
484807.00	3710339.00	1.07328	484832.00	3710339.00	1.00387
484857.00	3710339.00	0.96839	484882.00	3710339.00	0.95282
484907.00	3710339.00	0.93253	484307.00	3710364.00	1.81098
484332.00	3710364.00	1.75759	484357.00	3710364.00	1.70437
484382.00	3710364.00	1.65132	484407.00	3710364.00	1.60088
484432.00	3710364.00	1.55307	484457.00	3710364.00	1.51225

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ELM ***
INCLUDING SOURCE(S): L0008660 , L0008661 , L0008662 , L0008663 , L0008664 ,
L0008665 , L0008666 , L0008667 , L0008668 , L0008669 , L0008670 , L0008671 , L0008672 ,
L0008673 , L0008674 , L0008675 , L0008676 , L0008677 , L0008678 , L0008679 , L0008680 ,
L0008681 , L0008682 , L0008683 , L0008684 , L0008685 , L0008686 , L0008687 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	1.47915	484507.00	3710364.00	1.45594
484532.00	3710364.00	1.41832	484557.00	3710364.00	1.37945
484632.00	3710364.00	1.24967	484657.00	3710364.00	1.21738
484682.00	3710364.00	1.19072	484707.00	3710364.00	1.16315
484732.00	3710364.00	1.13617	484757.00	3710364.00	1.11943
484782.00	3710364.00	1.10973	484807.00	3710364.00	1.07102
484832.00	3710364.00	1.02542	484857.00	3710364.00	0.98891
484882.00	3710364.00	0.96131	484907.00	3710364.00	0.93804
484307.00	3710389.00	1.87180	484332.00	3710389.00	1.81043
484357.00	3710389.00	1.75334	484382.00	3710389.00	1.69591
484407.00	3710389.00	1.64296	484432.00	3710389.00	1.59293
484457.00	3710389.00	1.54742	484482.00	3710389.00	1.51414
484507.00	3710389.00	1.47579	484532.00	3710389.00	1.43511
484557.00	3710389.00	1.39817	484582.00	3710389.00	1.36942
484632.00	3710389.00	1.27877	484657.00	3710389.00	1.23923
484682.00	3710389.00	1.22118	484707.00	3710389.00	1.18961
484732.00	3710389.00	1.16241	484757.00	3710389.00	1.14029
484782.00	3710389.00	1.10966	484807.00	3710389.00	1.08738
484832.00	3710389.00	1.03808	484857.00	3710389.00	1.00527
484882.00	3710389.00	0.97827	484907.00	3710389.00	0.95244
484282.00	3710414.00	2.01700	484307.00	3710414.00	1.94925
484332.00	3710414.00	1.86497	484357.00	3710414.00	1.80308
484382.00	3710414.00	1.74113	484407.00	3710414.00	1.68846
484432.00	3710414.00	1.63774	484457.00	3710414.00	1.58798
484482.00	3710414.00	1.54366	484507.00	3710414.00	1.50524
484532.00	3710414.00	1.46301	484557.00	3710414.00	1.42184
484582.00	3710414.00	1.38722	484632.00	3710414.00	1.33056
484657.00	3710414.00	1.26517	484682.00	3710414.00	1.23095
484707.00	3710414.00	1.20463	484732.00	3710414.00	1.17255
484757.00	3710414.00	1.15478	484782.00	3710414.00	1.15383
484807.00	3710414.00	1.11699	484832.00	3710414.00	1.05247
484857.00	3710414.00	1.02291	484882.00	3710414.00	0.99771
484907.00	3710414.00	0.96789	484282.00	3710439.00	2.09713
484307.00	3710439.00	1.99568	484332.00	3710439.00	1.91692
484357.00	3710439.00	1.85406	484382.00	3710439.00	1.79270
484407.00	3710439.00	1.73698	484432.00	3710439.00	1.68191
484457.00	3710439.00	1.62899	484482.00	3710439.00	1.57843
484507.00	3710439.00	1.53173	484532.00	3710439.00	1.48956
484557.00	3710439.00	1.44770	484582.00	3710439.00	1.41112
484657.00	3710439.00	1.32885	484682.00	3710439.00	1.26897

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ELM ***
INCLUDING SOURCE(S): L0008660 , L0008661 , L0008662 , L0008663 , L0008664 ,
L0008665 , L0008666 , L0008667 , L0008668 , L0008669 , L0008670 , L0008671 , L0008672 ,
L0008673 , L0008674 , L0008675 , L0008676 , L0008677 , L0008678 , L0008679 , L0008680 ,
L0008681 , L0008682 , L0008683 , L0008684 , L0008685 , L0008686 , L0008687 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	1.22890	484732.00	3710439.00	1.18956
484757.00	3710439.00	1.16468	484782.00	3710439.00	1.17953
484807.00	3710439.00	1.14197	484832.00	3710439.00	1.10167
484857.00	3710439.00	1.05701	484882.00	3710439.00	1.01424
484257.00	3710464.00	2.22213	484282.00	3710464.00	2.16460
484307.00	3710464.00	2.05305	484332.00	3710464.00	1.97427
484357.00	3710464.00	1.90915	484382.00	3710464.00	1.84668
484407.00	3710464.00	1.78569	484432.00	3710464.00	1.72655
484457.00	3710464.00	1.67004	484482.00	3710464.00	1.61653
484507.00	3710464.00	1.56582	484532.00	3710464.00	1.51687
484557.00	3710464.00	1.47146	484582.00	3710464.00	1.43546
484607.00	3710464.00	1.41463	484657.00	3710464.00	1.32240
484682.00	3710464.00	1.31484	484707.00	3710464.00	1.31309
484732.00	3710464.00	1.23502	484757.00	3710464.00	1.18712
484782.00	3710464.00	1.18649	484807.00	3710464.00	1.15577
484832.00	3710464.00	1.11824	484857.00	3710464.00	1.07653
484882.00	3710464.00	1.02472	484282.00	3710489.00	2.22914
484307.00	3710489.00	2.13076	484332.00	3710489.00	2.04033
484357.00	3710489.00	1.96553	484382.00	3710489.00	1.89886
484407.00	3710489.00	1.83494	484432.00	3710489.00	1.77212
484457.00	3710489.00	1.71240	484482.00	3710489.00	1.65602
484507.00	3710489.00	1.60283	484532.00	3710489.00	1.55131
484557.00	3710489.00	1.50161	484582.00	3710489.00	1.45682
484607.00	3710489.00	1.41749	484657.00	3710489.00	1.34052
484682.00	3710489.00	1.31494	484707.00	3710489.00	1.32940
484732.00	3710489.00	1.27901	484757.00	3710489.00	1.23926
484782.00	3710489.00	1.19969	484807.00	3710489.00	1.16555
484832.00	3710489.00	1.12849	484857.00	3710489.00	1.09002
484882.00	3710489.00	1.05788	484307.00	3710514.00	2.20075
484332.00	3710514.00	2.11012	484357.00	3710514.00	2.02279
484382.00	3710514.00	1.95125	484407.00	3710514.00	1.88383
484432.00	3710514.00	1.81901	484457.00	3710514.00	1.75640
484482.00	3710514.00	1.69671	484507.00	3710514.00	1.64048
484532.00	3710514.00	1.58628	484557.00	3710514.00	1.53407
484582.00	3710514.00	1.48595	484607.00	3710514.00	1.44579
484682.00	3710514.00	1.36075	484707.00	3710514.00	1.31365
484732.00	3710514.00	1.28923	484757.00	3710514.00	1.24231
484782.00	3710514.00	1.20890	484807.00	3710514.00	1.17909
484832.00	3710514.00	1.13818	484857.00	3710514.00	1.10125
484332.00	3710539.00	2.17201	484357.00	3710539.00	2.08050

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ELM ***
INCLUDING SOURCE(S): L0008660 , L0008661 , L0008662 , L0008663 , L0008664 ,
L0008665 , L0008666 , L0008667 , L0008668 , L0008669 , L0008670 , L0008671 , L0008672 ,
L0008673 , L0008674 , L0008675 , L0008676 , L0008677 , L0008678 , L0008679 , L0008680 ,
L0008681 , L0008682 , L0008683 , L0008684 , L0008685 , L0008686 , L0008687 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	2.00378	484407.00	3710539.00	1.93362
484432.00	3710539.00	1.86630	484457.00	3710539.00	1.80111
484482.00	3710539.00	1.73869	484507.00	3710539.00	1.67897
484532.00	3710539.00	1.62166	484557.00	3710539.00	1.56690
484582.00	3710539.00	1.51510	484607.00	3710539.00	1.47116
484632.00	3710539.00	1.43207	484682.00	3710539.00	1.34677
484707.00	3710539.00	1.30802	484732.00	3710539.00	1.27196
484757.00	3710539.00	1.23614	484782.00	3710539.00	1.21899
484807.00	3710539.00	1.18551	484832.00	3710539.00	1.14744
484382.00	3710564.00	2.06004	484407.00	3710564.00	1.98502
484432.00	3710564.00	1.91426	484457.00	3710564.00	1.84624
484482.00	3710564.00	1.78063	484507.00	3710564.00	1.71773
484532.00	3710564.00	1.65735	484557.00	3710564.00	1.59941
484582.00	3710564.00	1.54408	484607.00	3710564.00	1.49284
484632.00	3710564.00	1.44822	484682.00	3710564.00	1.36009
484707.00	3710564.00	1.32022	484732.00	3710564.00	1.28222
484757.00	3710564.00	1.24499	484782.00	3710564.00	1.20950
484807.00	3710564.00	1.17738	484357.00	3710589.00	2.19967
484382.00	3710589.00	2.11662	484407.00	3710589.00	2.03857
484432.00	3710589.00	1.96325	484457.00	3710589.00	1.89144
484482.00	3710589.00	1.82281	484507.00	3710589.00	1.75653
484532.00	3710589.00	1.69299	484557.00	3710589.00	1.63222
484582.00	3710589.00	1.57493	484607.00	3710589.00	1.52423
484632.00	3710589.00	1.47570	484682.00	3710589.00	1.38199
484707.00	3710589.00	1.33765	484732.00	3710589.00	1.29707
484757.00	3710589.00	1.25701	484782.00	3710589.00	1.22012
484332.00	3710614.00	2.35310	484357.00	3710614.00	2.26246
484382.00	3710614.00	2.17495	484407.00	3710614.00	2.09197
484432.00	3710614.00	2.01320	484457.00	3710614.00	1.93679
484482.00	3710614.00	1.86484	484507.00	3710614.00	1.79569
484532.00	3710614.00	1.72888	484557.00	3710614.00	1.66490
484582.00	3710614.00	1.60524	484607.00	3710614.00	1.55231
484632.00	3710614.00	1.50396	484657.00	3710614.00	1.45395
484707.00	3710614.00	1.35798	484732.00	3710614.00	1.31373
484307.00	3710639.00	2.52309	484332.00	3710639.00	2.42213
484357.00	3710639.00	2.32651	484382.00	3710639.00	2.23471
484407.00	3710639.00	2.14746	484432.00	3710639.00	2.06371
484457.00	3710639.00	1.98344	484482.00	3710639.00	1.90721
484507.00	3710639.00	1.83542	484532.00	3710639.00	1.76538
484557.00	3710639.00	1.69729	484582.00	3710639.00	1.63431

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ELM ***
INCLUDING SOURCE(S): L0008660 , L0008661 , L0008662 , L0008663 , L0008664 ,
L0008665 , L0008666 , L0008667 , L0008668 , L0008669 , L0008670 , L0008671 , L0008672 ,
L0008673 , L0008674 , L0008675 , L0008676 , L0008677 , L0008678 , L0008679 , L0008680 ,
L0008681 , L0008682 , L0008683 , L0008684 , L0008685 , L0008686 , L0008687 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	1.57754	484632.00	3710639.00	1.52968
484657.00	3710639.00	1.47965	484282.00	3710664.00	2.71726
484307.00	3710664.00	2.60388	484332.00	3710664.00	2.49691
484357.00	3710664.00	2.39597	484382.00	3710664.00	2.29721
484407.00	3710664.00	2.20682	484432.00	3710664.00	2.11747
484457.00	3710664.00	2.03196	484482.00	3710664.00	1.95125
484507.00	3710664.00	1.87534	484532.00	3710664.00	1.80358
484557.00	3710664.00	1.73249	484582.00	3710664.00	1.66486
484607.00	3710664.00	1.60183	484632.00	3710664.00	1.55399
484282.00	3710689.00	2.81007	484307.00	3710689.00	2.69309
484332.00	3710689.00	2.57722	484357.00	3710689.00	2.46759
484382.00	3710689.00	2.36483	484407.00	3710689.00	2.27264
484432.00	3710689.00	2.17654	484457.00	3710689.00	2.08311
484482.00	3710689.00	1.99679	484507.00	3710689.00	1.91721
484532.00	3710689.00	1.84148	484557.00	3710689.00	1.76962
484582.00	3710689.00	1.69789	484257.00	3710714.00	3.13229
484282.00	3710714.00	3.05455	484307.00	3710714.00	2.92707
484332.00	3710714.00	2.75863	484357.00	3710714.00	2.53905
484382.00	3710714.00	2.43157	484407.00	3710714.00	2.34285
484432.00	3710714.00	2.23297	484457.00	3710714.00	2.13516
484482.00	3710714.00	2.04450	484507.00	3710714.00	1.95874
484532.00	3710714.00	1.88022	484257.00	3710739.00	3.19121
484282.00	3710739.00	3.15035	484307.00	3710739.00	3.00691
484332.00	3710739.00	2.84174	484357.00	3710739.00	2.61458
484382.00	3710739.00	2.52572	484407.00	3710739.00	2.45254
484432.00	3710739.00	2.29514	484457.00	3710739.00	2.18922
484482.00	3710739.00	2.09431	484507.00	3710739.00	2.00226
484257.00	3710764.00	3.26842	484282.00	3710764.00	3.19592
484307.00	3710764.00	3.06180	484332.00	3710764.00	2.88228
484357.00	3710764.00	2.74146	484382.00	3710764.00	2.65622
484407.00	3710764.00	2.54358	484432.00	3710764.00	2.41500
484457.00	3710764.00	2.26783	484482.00	3710764.00	2.14673
484257.00	3710789.00	3.37085	484282.00	3710789.00	3.20274
484307.00	3710789.00	3.10194	484332.00	3710789.00	2.97282
484357.00	3710789.00	2.85357	484382.00	3710789.00	2.72617
484407.00	3710789.00	2.58666	484432.00	3710789.00	2.44929
484457.00	3710789.00	2.34802	484282.00	3710814.00	3.30029
484307.00	3710814.00	3.18996	484332.00	3710814.00	3.07267
484357.00	3710814.00	2.92869	484382.00	3710814.00	2.78122
484407.00	3710814.00	2.62151	484432.00	3710814.00	2.45981

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ELM ***
INCLUDING SOURCE(S): L0008660 , L0008661 , L0008662 , L0008663 , L0008664 ,
L0008665 , L0008666 , L0008667 , L0008668 , L0008669 , L0008670 , L0008671 , L0008672 ,
L0008673 , L0008674 , L0008675 , L0008676 , L0008677 , L0008678 , L0008679 , L0008680 ,
L0008681 , L0008682 , L0008683 , L0008684 , L0008685 , L0008686 , L0008687 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	3.46819	484307.00	3710839.00	3.31374
484332.00	3710839.00	3.15503	484357.00	3710839.00	2.99536
484382.00	3710839.00	2.83683	484407.00	3710839.00	2.68985
484307.00	3710864.00	3.42480	484332.00	3710864.00	3.21871
484357.00	3710864.00	3.05904	484382.00	3710864.00	2.89359
484407.00	3710864.00	2.73708	484332.00	3710889.00	3.23557
484357.00	3710889.00	3.06315	484382.00	3710889.00	2.93227
484382.00	3710914.00	2.97896			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: FV ***
INCLUDING SOURCE(S): L0005888 , L0005889 , L0005890 , L0005891 , L0005892 ,
L0005893 , L0005894 , L0005895 , L0005896 , L0005897 , L0005898 , L0005899 , L0005900 ,
L0005901 , L0005902 , L0005903 , L0005904 , L0005905 , L0005906 , L0005907 , L0005908 ,
L0005909 , L0005910 , L0005911 , L0005912 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	8.10496	484607.00	3709914.00	8.36056
484632.00	3709914.00	7.48438	484657.00	3709914.00	6.74309
484607.00	3709939.00	8.58531	484632.00	3709939.00	7.65240
484657.00	3709939.00	6.87055	484682.00	3709939.00	6.21041
484707.00	3709939.00	5.64715	484607.00	3709964.00	8.75246
484632.00	3709964.00	7.77456	484657.00	3709964.00	6.96864
484682.00	3709964.00	6.28812	484707.00	3709964.00	5.70851
484732.00	3709964.00	5.20963	484757.00	3709964.00	4.77627
484607.00	3709989.00	8.85832	484632.00	3709989.00	7.83486
484657.00	3709989.00	7.01769	484682.00	3709989.00	6.33665
484707.00	3709989.00	5.75214	484732.00	3709989.00	5.24412
484757.00	3709989.00	4.80487	484782.00	3709989.00	4.42270
484807.00	3709989.00	4.08658	484607.00	3710014.00	8.49745
484632.00	3710014.00	7.59883	484657.00	3710014.00	7.04923
484682.00	3710014.00	6.36103	484707.00	3710014.00	5.77336
484732.00	3710014.00	5.26283	484757.00	3710014.00	4.82089
484782.00	3710014.00	4.43604	484807.00	3710014.00	4.09809
484832.00	3710014.00	3.79733	484857.00	3710014.00	3.53485
484607.00	3710039.00	7.91969	484632.00	3710039.00	7.01241
484657.00	3710039.00	6.92171	484682.00	3710039.00	6.36579
484707.00	3710039.00	5.77742	484732.00	3710039.00	5.26479
484757.00	3710039.00	4.81936	484782.00	3710039.00	4.42924
484807.00	3710039.00	4.09975	484832.00	3710039.00	3.80088
484857.00	3710039.00	3.53184	484607.00	3710064.00	8.73925
484632.00	3710064.00	7.05170	484657.00	3710064.00	6.48719
484682.00	3710064.00	6.30909	484707.00	3710064.00	5.76486
484732.00	3710064.00	5.25154	484757.00	3710064.00	4.81022
484782.00	3710064.00	4.40816	484807.00	3710064.00	4.07710
484832.00	3710064.00	3.79957	484857.00	3710064.00	3.52844
484607.00	3710089.00	8.48265	484632.00	3710089.00	7.35367
484657.00	3710089.00	6.23782	484682.00	3710089.00	5.84020
484707.00	3710089.00	5.73667	484732.00	3710089.00	5.22500
484757.00	3710089.00	4.78243	484782.00	3710089.00	4.40662
484807.00	3710089.00	4.07256	484832.00	3710089.00	3.78794
484857.00	3710089.00	3.51787	484607.00	3710114.00	7.38259
484632.00	3710114.00	6.71555	484657.00	3710114.00	5.96513
484682.00	3710114.00	5.53889	484707.00	3710114.00	5.62526
484732.00	3710114.00	5.07056	484757.00	3710114.00	4.67685
484782.00	3710114.00	4.39659	484807.00	3710114.00	4.06631
484832.00	3710114.00	3.77196	484857.00	3710114.00	3.51349

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: FV ***
INCLUDING SOURCE(S): L0005888 , L0005889 , L0005890 , L0005891 , L0005892 ,
L0005893 , L0005894 , L0005895 , L0005896 , L0005897 , L0005898 , L0005899 , L0005900 ,
L0005901 , L0005902 , L0005903 , L0005904 , L0005905 , L0005906 , L0005907 , L0005908 ,
L0005909 , L0005910 , L0005911 , L0005912 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	8.20382	484607.00	3710139.00	6.83127
484632.00	3710139.00	6.08912	484657.00	3710139.00	5.61513
484682.00	3710139.00	5.09349	484707.00	3710139.00	4.96109
484732.00	3710139.00	4.43563	484757.00	3710139.00	4.57762
484782.00	3710139.00	4.36555	484807.00	3710139.00	4.04322
484832.00	3710139.00	3.75897	484857.00	3710139.00	3.50047
484882.00	3710139.00	3.26969	484557.00	3710164.00	10.49080
484582.00	3710164.00	8.75470	484607.00	3710164.00	7.36126
484632.00	3710164.00	6.41272	484657.00	3710164.00	5.73795
484682.00	3710164.00	5.19167	484707.00	3710164.00	4.58103
484732.00	3710164.00	4.15723	484757.00	3710164.00	4.25371
484782.00	3710164.00	4.21111	484807.00	3710164.00	4.01229
484832.00	3710164.00	3.73340	484857.00	3710164.00	3.29539
484882.00	3710164.00	3.26059	484557.00	3710189.00	9.68966
484582.00	3710189.00	8.74149	484607.00	3710189.00	7.84376
484632.00	3710189.00	7.01294	484657.00	3710189.00	6.27344
484682.00	3710189.00	5.63545	484707.00	3710189.00	4.77951
484732.00	3710189.00	4.16674	484757.00	3710189.00	3.96220
484782.00	3710189.00	4.07855	484807.00	3710189.00	3.96803
484832.00	3710189.00	3.69579	484857.00	3710189.00	3.35839
484882.00	3710189.00	3.23109	484582.00	3710214.00	8.13262
484607.00	3710214.00	7.41814	484632.00	3710214.00	6.78345
484657.00	3710214.00	6.12070	484682.00	3710214.00	5.45243
484707.00	3710214.00	4.57678	484732.00	3710214.00	4.05058
484757.00	3710214.00	4.00170	484782.00	3710214.00	4.10242
484807.00	3710214.00	3.90692	484832.00	3710214.00	3.63882
484857.00	3710214.00	3.22905	484882.00	3710214.00	3.20407
484407.00	3710239.00	12.51287	484432.00	3710239.00	11.67341
484457.00	3710239.00	9.48647	484482.00	3710239.00	9.42198
484582.00	3710239.00	7.41930	484607.00	3710239.00	6.57124
484632.00	3710239.00	6.17162	484657.00	3710239.00	5.65108
484682.00	3710239.00	5.28146	484707.00	3710239.00	4.68560
484732.00	3710239.00	4.01198	484757.00	3710239.00	3.74582
484782.00	3710239.00	3.76047	484807.00	3710239.00	3.78854
484832.00	3710239.00	3.58480	484857.00	3710239.00	3.37185
484882.00	3710239.00	3.15351	484382.00	3710264.00	11.01137
484407.00	3710264.00	10.64065	484432.00	3710264.00	10.11834
484457.00	3710264.00	9.02415	484482.00	3710264.00	7.90948
484507.00	3710264.00	7.44903	484607.00	3710264.00	6.15825
484632.00	3710264.00	5.53887	484657.00	3710264.00	5.19188

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: FV ***
INCLUDING SOURCE(S): L0005888 , L0005889 , L0005890 , L0005891 , L0005892 ,
L0005893 , L0005894 , L0005895 , L0005896 , L0005897 , L0005898 , L0005899 , L0005900 ,
L0005901 , L0005902 , L0005903 , L0005904 , L0005905 , L0005906 , L0005907 , L0005908 ,
L0005909 , L0005910 , L0005911 , L0005912 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	4.89828	484707.00	3710264.00	4.63403
484732.00	3710264.00	4.02499	484757.00	3710264.00	3.71407
484782.00	3710264.00	3.64108	484807.00	3710264.00	3.67195
484832.00	3710264.00	3.51073	484857.00	3710264.00	3.27487
484882.00	3710264.00	3.11633	484907.00	3710264.00	2.93742
484357.00	3710289.00	9.71047	484382.00	3710289.00	9.50458
484407.00	3710289.00	9.21703	484432.00	3710289.00	8.84822
484457.00	3710289.00	7.91510	484482.00	3710289.00	6.47632
484507.00	3710289.00	6.50453	484532.00	3710289.00	6.75933
484607.00	3710289.00	5.89575	484632.00	3710289.00	5.33097
484657.00	3710289.00	4.92660	484682.00	3710289.00	4.56304
484707.00	3710289.00	4.07792	484732.00	3710289.00	3.77839
484757.00	3710289.00	3.59951	484782.00	3710289.00	3.47401
484807.00	3710289.00	3.57106	484832.00	3710289.00	3.41212
484857.00	3710289.00	3.20168	484882.00	3710289.00	2.94939
484907.00	3710289.00	2.78219	484357.00	3710314.00	8.47953
484382.00	3710314.00	8.32675	484407.00	3710314.00	8.09784
484432.00	3710314.00	7.82819	484457.00	3710314.00	7.48933
484482.00	3710314.00	6.53340	484507.00	3710314.00	5.66872
484532.00	3710314.00	5.71577	484632.00	3710314.00	5.20558
484657.00	3710314.00	4.92840	484682.00	3710314.00	4.53201
484707.00	3710314.00	3.95522	484732.00	3710314.00	3.54149
484757.00	3710314.00	3.34057	484782.00	3710314.00	3.17017
484807.00	3710314.00	3.22139	484832.00	3710314.00	3.33379
484857.00	3710314.00	3.11607	484882.00	3710314.00	2.83683
484907.00	3710314.00	2.74619	484332.00	3710339.00	7.44309
484357.00	3710339.00	7.48574	484382.00	3710339.00	7.38004
484407.00	3710339.00	7.19759	484432.00	3710339.00	6.97541
484457.00	3710339.00	6.73685	484482.00	3710339.00	6.39754
484507.00	3710339.00	5.30338	484532.00	3710339.00	4.85072
484557.00	3710339.00	4.80736	484632.00	3710339.00	4.84985
484657.00	3710339.00	4.60896	484682.00	3710339.00	4.38511
484707.00	3710339.00	4.08508	484732.00	3710339.00	3.72097
484757.00	3710339.00	3.31355	484782.00	3710339.00	3.12402
484807.00	3710339.00	3.04329	484832.00	3710339.00	3.11687
484857.00	3710339.00	3.06010	484882.00	3710339.00	2.84244
484907.00	3710339.00	2.66868	484307.00	3710364.00	6.39877
484332.00	3710364.00	6.57675	484357.00	3710364.00	6.67302
484382.00	3710364.00	6.60564	484407.00	3710364.00	6.45867
484432.00	3710364.00	6.27771	484457.00	3710364.00	6.08646

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: FV ***
INCLUDING SOURCE(S): L0005888 , L0005889 , L0005890 , L0005891 , L0005892 ,
L0005893 , L0005894 , L0005895 , L0005896 , L0005897 , L0005898 , L0005899 , L0005900 ,
L0005901 , L0005902 , L0005903 , L0005904 , L0005905 , L0005906 , L0005907 , L0005908 ,
L0005909 , L0005910 , L0005911 , L0005912 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	5.76393	484507.00	3710364.00	4.89261
484532.00	3710364.00	4.70139	484557.00	3710364.00	4.54838
484632.00	3710364.00	4.52301	484657.00	3710364.00	4.28768
484682.00	3710364.00	3.96143	484707.00	3710364.00	3.73799
484732.00	3710364.00	3.53702	484757.00	3710364.00	3.30016
484782.00	3710364.00	3.07781	484807.00	3710364.00	2.98776
484832.00	3710364.00	2.93584	484857.00	3710364.00	2.91544
484882.00	3710364.00	2.80723	484907.00	3710364.00	2.67228
484307.00	3710389.00	5.52684	484332.00	3710389.00	5.75444
484357.00	3710389.00	5.99414	484382.00	3710389.00	5.96234
484407.00	3710389.00	5.84073	484432.00	3710389.00	5.69297
484457.00	3710389.00	5.53198	484482.00	3710389.00	5.28424
484507.00	3710389.00	4.76172	484532.00	3710389.00	4.57423
484557.00	3710389.00	4.35431	484582.00	3710389.00	4.05624
484632.00	3710389.00	4.06949	484657.00	3710389.00	4.04353
484682.00	3710389.00	3.58985	484707.00	3710389.00	3.44467
484732.00	3710389.00	3.27607	484757.00	3710389.00	3.11376
484782.00	3710389.00	2.99577	484807.00	3710389.00	2.84759
484832.00	3710389.00	2.83510	484857.00	3710389.00	2.78271
484882.00	3710389.00	2.67627	484907.00	3710389.00	2.57162
484282.00	3710414.00	5.00047	484307.00	3710414.00	4.89289
484332.00	3710414.00	5.06888	484357.00	3710414.00	5.43276
484382.00	3710414.00	5.41990	484407.00	3710414.00	5.31829
484432.00	3710414.00	5.19841	484457.00	3710414.00	5.06313
484482.00	3710414.00	4.91694	484507.00	3710414.00	4.65509
484532.00	3710414.00	4.40266	484557.00	3710414.00	4.19147
484582.00	3710414.00	3.90999	484632.00	3710414.00	3.46942
484657.00	3710414.00	3.70160	484682.00	3710414.00	3.55019
484707.00	3710414.00	3.30180	484732.00	3710414.00	3.17048
484757.00	3710414.00	2.95914	484782.00	3710414.00	2.72697
484807.00	3710414.00	2.64766	484832.00	3710414.00	2.71803
484857.00	3710414.00	2.63007	484882.00	3710414.00	2.50777
484907.00	3710414.00	2.44639	484282.00	3710439.00	4.53160
484307.00	3710439.00	4.51278	484332.00	3710439.00	4.84235
484357.00	3710439.00	4.96091	484382.00	3710439.00	4.94160
484407.00	3710439.00	4.85977	484432.00	3710439.00	4.76679
484457.00	3710439.00	4.65521	484482.00	3710439.00	4.53179
484507.00	3710439.00	4.40122	484532.00	3710439.00	4.25885
484557.00	3710439.00	4.09726	484582.00	3710439.00	3.73049
484657.00	3710439.00	3.10039	484682.00	3710439.00	3.11541

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: FV ***
INCLUDING SOURCE(S): L0005888 , L0005889 , L0005890 , L0005891 , L0005892 ,
L0005893 , L0005894 , L0005895 , L0005896 , L0005897 , L0005898 , L0005899 , L0005900 ,
L0005901 , L0005902 , L0005903 , L0005904 , L0005905 , L0005906 , L0005907 , L0005908 ,
L0005909 , L0005910 , L0005911 , L0005912 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	3.06559	484732.00	3710439.00	3.02916
484757.00	3710439.00	2.83982	484782.00	3710439.00	2.52598
484807.00	3710439.00	2.45891	484832.00	3710439.00	2.41690
484857.00	3710439.00	2.40053	484882.00	3710439.00	2.38030
484257.00	3710464.00	4.27109	484282.00	3710464.00	4.14868
484307.00	3710464.00	4.15755	484332.00	3710464.00	4.32551
484357.00	3710464.00	4.43602	484382.00	3710464.00	4.46493
484407.00	3710464.00	4.45115	484432.00	3710464.00	4.38684
484457.00	3710464.00	4.29825	484482.00	3710464.00	4.19411
484507.00	3710464.00	4.08253	484532.00	3710464.00	3.96626
484557.00	3710464.00	3.84772	484582.00	3710464.00	3.62959
484607.00	3710464.00	3.15002	484657.00	3710464.00	3.09242
484682.00	3710464.00	2.81683	484707.00	3710464.00	2.58045
484732.00	3710464.00	2.68491	484757.00	3710464.00	2.65684
484782.00	3710464.00	2.43045	484807.00	3710464.00	2.32186
484832.00	3710464.00	2.26856	484857.00	3710464.00	2.25524
484882.00	3710464.00	2.29903	484282.00	3710489.00	3.82285
484307.00	3710489.00	3.77577	484332.00	3710489.00	3.80966
484357.00	3710489.00	3.93865	484382.00	3710489.00	4.02425
484407.00	3710489.00	4.06894	484432.00	3710489.00	4.05134
484457.00	3710489.00	3.98288	484482.00	3710489.00	3.89537
484507.00	3710489.00	3.79989	484532.00	3710489.00	3.69982
484557.00	3710489.00	3.59669	484582.00	3710489.00	3.49227
484607.00	3710489.00	3.36409	484657.00	3710489.00	2.98812
484682.00	3710489.00	2.73944	484707.00	3710489.00	2.43014
484732.00	3710489.00	2.41843	484757.00	3710489.00	2.35778
484782.00	3710489.00	2.30355	484807.00	3710489.00	2.21820
484832.00	3710489.00	2.16242	484857.00	3710489.00	2.13600
484882.00	3710489.00	2.06277	484307.00	3710514.00	3.48403
484332.00	3710514.00	3.46892	484357.00	3710514.00	3.59323
484382.00	3710514.00	3.71541	484407.00	3710514.00	3.75137
484432.00	3710514.00	3.74448	484457.00	3710514.00	3.69579
484482.00	3710514.00	3.62726	484507.00	3710514.00	3.54662
484532.00	3710514.00	3.46066	484557.00	3710514.00	3.37122
484582.00	3710514.00	3.27962	484607.00	3710514.00	3.13721
484682.00	3710514.00	2.47804	484707.00	3710514.00	2.44284
484732.00	3710514.00	2.31031	484757.00	3710514.00	2.28661
484782.00	3710514.00	2.20679	484807.00	3710514.00	2.06042
484832.00	3710514.00	1.95507	484857.00	3710514.00	1.92737
484332.00	3710539.00	3.22691	484357.00	3710539.00	3.33600

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: FV ***
INCLUDING SOURCE(S): L0005888 , L0005889 , L0005890 , L0005891 , L0005892 ,
L0005893 , L0005894 , L0005895 , L0005896 , L0005897 , L0005898 , L0005899 , L0005900 ,
L0005901 , L0005902 , L0005903 , L0005904 , L0005905 , L0005906 , L0005907 , L0005908 ,
L0005909 , L0005910 , L0005911 , L0005912 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	3.47813	484407.00	3710539.00	3.47555
484432.00	3710539.00	3.45810	484457.00	3710539.00	3.43310
484482.00	3710539.00	3.38098	484507.00	3710539.00	3.31566
484532.00	3710539.00	3.24467	484557.00	3710539.00	3.16732
484582.00	3710539.00	3.08694	484607.00	3710539.00	2.99597
484632.00	3710539.00	2.74793	484682.00	3710539.00	2.57665
484707.00	3710539.00	2.47662	484732.00	3710539.00	2.36626
484757.00	3710539.00	2.27989	484782.00	3710539.00	2.11110
484807.00	3710539.00	2.02315	484832.00	3710539.00	1.89588
484382.00	3710564.00	3.19135	484407.00	3710564.00	3.19987
484432.00	3710564.00	3.19268	484457.00	3710564.00	3.17939
484482.00	3710564.00	3.15469	484507.00	3710564.00	3.10700
484532.00	3710564.00	3.04777	484557.00	3710564.00	2.98244
484582.00	3710564.00	2.91175	484607.00	3710564.00	2.83941
484632.00	3710564.00	2.76334	484682.00	3710564.00	2.57510
484707.00	3710564.00	2.44887	484732.00	3710564.00	2.35237
484757.00	3710564.00	2.26674	484782.00	3710564.00	2.17267
484807.00	3710564.00	2.06380	484357.00	3710589.00	2.92763
484382.00	3710589.00	2.94899	484407.00	3710589.00	2.95339
484432.00	3710589.00	2.95301	484457.00	3710589.00	2.94481
484482.00	3710589.00	2.93865	484507.00	3710589.00	2.91680
484532.00	3710589.00	2.86980	484557.00	3710589.00	2.81415
484582.00	3710589.00	2.75179	484607.00	3710589.00	2.68464
484632.00	3710589.00	2.61251	484682.00	3710589.00	2.45777
484707.00	3710589.00	2.38219	484732.00	3710589.00	2.29905
484757.00	3710589.00	2.22185	484782.00	3710589.00	2.14534
484332.00	3710614.00	2.75155	484357.00	3710614.00	2.73983
484382.00	3710614.00	2.74792	484407.00	3710614.00	2.75188
484432.00	3710614.00	2.74804	484457.00	3710614.00	2.74521
484482.00	3710614.00	2.74836	484507.00	3710614.00	2.73978
484532.00	3710614.00	2.70762	484557.00	3710614.00	2.66076
484582.00	3710614.00	2.60546	484607.00	3710614.00	2.54446
484632.00	3710614.00	2.41937	484657.00	3710614.00	2.35987
484707.00	3710614.00	2.27619	484732.00	3710614.00	2.22656
484307.00	3710639.00	2.60474	484332.00	3710639.00	2.59589
484357.00	3710639.00	2.57709	484382.00	3710639.00	2.57000
484407.00	3710639.00	2.55835	484432.00	3710639.00	2.56168
484457.00	3710639.00	2.57372	484482.00	3710639.00	2.57840
484507.00	3710639.00	2.56606	484532.00	3710639.00	2.55715
484557.00	3710639.00	2.52100	484582.00	3710639.00	2.47149

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: FV ***
INCLUDING SOURCE(S): L0005888 , L0005889 , L0005890 , L0005891 , L0005892 ,
L0005893 , L0005894 , L0005895 , L0005896 , L0005897 , L0005898 , L0005899 , L0005900 ,
L0005901 , L0005902 , L0005903 , L0005904 , L0005905 , L0005906 , L0005907 , L0005908 ,
L0005909 , L0005910 , L0005911 , L0005912 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	2.41940	484632.00	3710639.00	2.29699
484657.00	3710639.00	2.21309	484282.00	3710664.00	2.44727
484307.00	3710664.00	2.42748	484332.00	3710664.00	2.41112
484357.00	3710664.00	2.38861	484382.00	3710664.00	2.39456
484407.00	3710664.00	2.36003	484432.00	3710664.00	2.36915
484457.00	3710664.00	2.38629	484482.00	3710664.00	2.40081
484507.00	3710664.00	2.39234	484532.00	3710664.00	2.39066
484557.00	3710664.00	2.38673	484582.00	3710664.00	2.34799
484607.00	3710664.00	2.30131	484632.00	3710664.00	2.22734
484282.00	3710689.00	2.29081	484307.00	3710689.00	2.25757
484332.00	3710689.00	2.23879	484357.00	3710689.00	2.23014
484382.00	3710689.00	2.21826	484407.00	3710689.00	2.16143
484432.00	3710689.00	2.17768	484457.00	3710689.00	2.21020
484482.00	3710689.00	2.22755	484507.00	3710689.00	2.23047
484532.00	3710689.00	2.22062	484557.00	3710689.00	2.22100
484582.00	3710689.00	2.23035	484257.00	3710714.00	2.12118
484282.00	3710714.00	2.02336	484307.00	3710714.00	1.96356
484332.00	3710714.00	1.97478	484357.00	3710714.00	2.09867
484382.00	3710714.00	2.07693	484407.00	3710714.00	2.00056
484432.00	3710714.00	2.03858	484457.00	3710714.00	2.06538
484482.00	3710714.00	2.07241	484507.00	3710714.00	2.07576
484532.00	3710714.00	2.07177	484257.00	3710739.00	2.03621
484282.00	3710739.00	1.90948	484307.00	3710739.00	1.86245
484332.00	3710739.00	1.86473	484357.00	3710739.00	1.97563
484382.00	3710739.00	1.89733	484407.00	3710739.00	1.81164
484432.00	3710739.00	1.89345	484457.00	3710739.00	1.92253
484482.00	3710739.00	1.92890	484507.00	3710739.00	1.94807
484257.00	3710764.00	1.94636	484282.00	3710764.00	1.85669
484307.00	3710764.00	1.80594	484332.00	3710764.00	1.80889
484357.00	3710764.00	1.79214	484382.00	3710764.00	1.70648
484407.00	3710764.00	1.64481	484432.00	3710764.00	1.66127
484457.00	3710764.00	1.73049	484482.00	3710764.00	1.78322
484257.00	3710789.00	1.85711	484282.00	3710789.00	1.83477
484307.00	3710789.00	1.76007	484332.00	3710789.00	1.71062
484357.00	3710789.00	1.65296	484382.00	3710789.00	1.59298
484407.00	3710789.00	1.51061	484432.00	3710789.00	1.47206
484457.00	3710789.00	1.54128	484282.00	3710814.00	1.75701
484307.00	3710814.00	1.68032	484332.00	3710814.00	1.60935
484357.00	3710814.00	1.55797	484382.00	3710814.00	1.50223
484407.00	3710814.00	1.43418	484432.00	3710814.00	1.38030

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: FV ***
INCLUDING SOURCE(S): L0005888 , L0005889 , L0005890 , L0005891 , L0005892 ,
L0005893 , L0005894 , L0005895 , L0005896 , L0005897 , L0005898 , L0005899 , L0005900 ,
L0005901 , L0005902 , L0005903 , L0005904 , L0005905 , L0005906 , L0005907 , L0005908 ,
L0005909 , L0005910 , L0005911 , L0005912 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	1.62483	484307.00	3710839.00	1.57585
484332.00	3710839.00	1.53060	484357.00	3710839.00	1.47362
484382.00	3710839.00	1.44873	484407.00	3710839.00	1.44012
484307.00	3710864.00	1.47737	484332.00	3710864.00	1.48724
484357.00	3710864.00	1.43642	484382.00	3710864.00	1.41970
484407.00	3710864.00	1.41952	484332.00	3710889.00	1.51779
484357.00	3710889.00	1.49943	484382.00	3710889.00	1.42065
484382.00	3710914.00	1.39135			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C1 ***
INCLUDING SOURCE(S): L0002521 , L0002522 , L0002523 , L0002524 , L0002525 ,
L0002526 , L0002527 , L0002528 , L0002529 , L0002530 , L0002531 , L0002532 , L0002533 ,
L0002534 , L0002535 , L0002536 , L0002537 , L0002538 , L0002539 , L0002540 , L0002541 ,
L0002542 , L0002543 , L0002544 , L0002545 , L0002546 , L0002547 , L0002548 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	0.39131	484607.00	3709914.00	0.39755
484632.00	3709914.00	0.39427	484657.00	3709914.00	0.39100
484607.00	3709939.00	0.40401	484632.00	3709939.00	0.40058
484657.00	3709939.00	0.39716	484682.00	3709939.00	0.39367
484707.00	3709939.00	0.39006	484607.00	3709964.00	0.41066
484632.00	3709964.00	0.40711	484657.00	3709964.00	0.40348
484682.00	3709964.00	0.39982	484707.00	3709964.00	0.39606
484732.00	3709964.00	0.39236	484757.00	3709964.00	0.38862
484607.00	3709989.00	0.41740	484632.00	3709989.00	0.41378
484657.00	3709989.00	0.40996	484682.00	3709989.00	0.40609
484707.00	3709989.00	0.40216	484732.00	3709989.00	0.39830
484757.00	3709989.00	0.39447	484782.00	3709989.00	0.39061
484807.00	3709989.00	0.38676	484607.00	3710014.00	0.42492
484632.00	3710014.00	0.42099	484657.00	3710014.00	0.41643
484682.00	3710014.00	0.41240	484707.00	3710014.00	0.40837
484732.00	3710014.00	0.40438	484757.00	3710014.00	0.40044
484782.00	3710014.00	0.39647	484807.00	3710014.00	0.39242
484832.00	3710014.00	0.38829	484857.00	3710014.00	0.38414
484607.00	3710039.00	0.43210	484632.00	3710039.00	0.42817
484657.00	3710039.00	0.42335	484682.00	3710039.00	0.41880
484707.00	3710039.00	0.41461	484732.00	3710039.00	0.41055
484757.00	3710039.00	0.40661	484782.00	3710039.00	0.40272
484807.00	3710039.00	0.39855	484832.00	3710039.00	0.39389
484857.00	3710039.00	0.38954	484607.00	3710064.00	0.43818
484632.00	3710064.00	0.43484	484657.00	3710064.00	0.43058
484682.00	3710064.00	0.42551	484707.00	3710064.00	0.42096
484732.00	3710064.00	0.41680	484757.00	3710064.00	0.41266
484782.00	3710064.00	0.40879	484807.00	3710064.00	0.40461
484832.00	3710064.00	0.39979	484857.00	3710064.00	0.39506
484607.00	3710089.00	0.44549	484632.00	3710089.00	0.44141
484657.00	3710089.00	0.43743	484682.00	3710089.00	0.43295
484707.00	3710089.00	0.42741	484732.00	3710089.00	0.42317
484757.00	3710089.00	0.41894	484782.00	3710089.00	0.41459
484807.00	3710089.00	0.41031	484832.00	3710089.00	0.40539
484857.00	3710089.00	0.40057	484607.00	3710114.00	0.45356
484632.00	3710114.00	0.44877	484657.00	3710114.00	0.44437
484682.00	3710114.00	0.43982	484707.00	3710114.00	0.43434
484732.00	3710114.00	0.43014	484757.00	3710114.00	0.42556
484782.00	3710114.00	0.42031	484807.00	3710114.00	0.41567
484832.00	3710114.00	0.41105	484857.00	3710114.00	0.40657

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C1 ***
INCLUDING SOURCE(S): L0002521 , L0002522 , L0002523 , L0002524 , L0002525 ,
L0002526 , L0002527 , L0002528 , L0002529 , L0002530 , L0002531 , L0002532 , L0002533 ,
L0002534 , L0002535 , L0002536 , L0002537 , L0002538 , L0002539 , L0002540 , L0002541 ,
L0002542 , L0002543 , L0002544 , L0002545 , L0002546 , L0002547 , L0002548 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	0.46542	484607.00	3710139.00	0.46492
484632.00	3710139.00	0.46116	484657.00	3710139.00	0.45474
484682.00	3710139.00	0.45030	484707.00	3710139.00	0.44195
484732.00	3710139.00	0.43817	484757.00	3710139.00	0.43206
484782.00	3710139.00	0.42653	484807.00	3710139.00	0.42168
484832.00	3710139.00	0.41717	484857.00	3710139.00	0.41275
484882.00	3710139.00	0.40761	484557.00	3710164.00	0.47592
484582.00	3710164.00	0.47221	484607.00	3710164.00	0.46778
484632.00	3710164.00	0.46327	484657.00	3710164.00	0.45964
484682.00	3710164.00	0.45521	484707.00	3710164.00	0.45351
484732.00	3710164.00	0.45089	484757.00	3710164.00	0.43887
484782.00	3710164.00	0.43350	484807.00	3710164.00	0.42780
484832.00	3710164.00	0.42302	484857.00	3710164.00	0.41941
484882.00	3710164.00	0.41344	484557.00	3710189.00	0.48274
484582.00	3710189.00	0.47841	484607.00	3710189.00	0.47406
484632.00	3710189.00	0.46952	484657.00	3710189.00	0.46481
484682.00	3710189.00	0.45998	484707.00	3710189.00	0.45575
484732.00	3710189.00	0.45581	484757.00	3710189.00	0.44790
484782.00	3710189.00	0.43995	484807.00	3710189.00	0.43382
484832.00	3710189.00	0.42873	484857.00	3710189.00	0.42487
484882.00	3710189.00	0.41876	484582.00	3710214.00	0.48632
484607.00	3710214.00	0.48118	484632.00	3710214.00	0.47611
484657.00	3710214.00	0.47180	484682.00	3710214.00	0.46705
484707.00	3710214.00	0.46409	484732.00	3710214.00	0.46421
484757.00	3710214.00	0.45264	484782.00	3710214.00	0.44601
484807.00	3710214.00	0.43983	484832.00	3710214.00	0.43451
484857.00	3710214.00	0.43092	484882.00	3710214.00	0.42442
484407.00	3710239.00	0.52853	484432.00	3710239.00	0.52586
484457.00	3710239.00	0.52285	484482.00	3710239.00	0.51716
484582.00	3710239.00	0.49500	484607.00	3710239.00	0.49043
484632.00	3710239.00	0.48488	484657.00	3710239.00	0.47961
484682.00	3710239.00	0.47413	484707.00	3710239.00	0.46909
484732.00	3710239.00	0.46837	484757.00	3710239.00	0.46322
484782.00	3710239.00	0.45296	484807.00	3710239.00	0.44686
484832.00	3710239.00	0.44059	484857.00	3710239.00	0.43563
484882.00	3710239.00	0.42989	484382.00	3710264.00	0.54286
484407.00	3710264.00	0.53788	484432.00	3710264.00	0.53458
484457.00	3710264.00	0.53131	484482.00	3710264.00	0.52665
484507.00	3710264.00	0.52112	484607.00	3710264.00	0.49825
484632.00	3710264.00	0.49300	484657.00	3710264.00	0.48736

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C1 ***
INCLUDING SOURCE(S): L0002521 , L0002522 , L0002523 , L0002524 , L0002525 ,
L0002526 , L0002527 , L0002528 , L0002529 , L0002530 , L0002531 , L0002532 , L0002533 ,
L0002534 , L0002535 , L0002536 , L0002537 , L0002538 , L0002539 , L0002540 , L0002541 ,
L0002542 , L0002543 , L0002544 , L0002545 , L0002546 , L0002547 , L0002548 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	0.48166	484707.00	3710264.00	0.47594
484732.00	3710264.00	0.47160	484757.00	3710264.00	0.46741
484782.00	3710264.00	0.45946	484807.00	3710264.00	0.45329
484832.00	3710264.00	0.44665	484857.00	3710264.00	0.44080
484882.00	3710264.00	0.43579	484907.00	3710264.00	0.43090
484357.00	3710289.00	0.55983	484382.00	3710289.00	0.55333
484407.00	3710289.00	0.54767	484432.00	3710289.00	0.54369
484457.00	3710289.00	0.54091	484482.00	3710289.00	0.53645
484507.00	3710289.00	0.53037	484532.00	3710289.00	0.52375
484607.00	3710289.00	0.50553	484632.00	3710289.00	0.50058
484657.00	3710289.00	0.49492	484682.00	3710289.00	0.48920
484707.00	3710289.00	0.48442	484732.00	3710289.00	0.48009
484757.00	3710289.00	0.47385	484782.00	3710289.00	0.46609
484807.00	3710289.00	0.45961	484832.00	3710289.00	0.45261
484857.00	3710289.00	0.44670	484882.00	3710289.00	0.44280
484907.00	3710289.00	0.43722	484357.00	3710314.00	0.57114
484382.00	3710314.00	0.56427	484407.00	3710314.00	0.55763
484432.00	3710314.00	0.55253	484457.00	3710314.00	0.54827
484482.00	3710314.00	0.54521	484507.00	3710314.00	0.53987
484532.00	3710314.00	0.53347	484632.00	3710314.00	0.50723
484657.00	3710314.00	0.50111	484682.00	3710314.00	0.49616
484707.00	3710314.00	0.49084	484732.00	3710314.00	0.48902
484757.00	3710314.00	0.48397	484782.00	3710314.00	0.47832
484807.00	3710314.00	0.46668	484832.00	3710314.00	0.45929
484857.00	3710314.00	0.45263	484882.00	3710314.00	0.44877
484907.00	3710314.00	0.44279	484332.00	3710339.00	0.59046
484357.00	3710339.00	0.58286	484382.00	3710339.00	0.57535
484407.00	3710339.00	0.56801	484432.00	3710339.00	0.56116
484457.00	3710339.00	0.55551	484482.00	3710339.00	0.55286
484507.00	3710339.00	0.54922	484532.00	3710339.00	0.54311
484557.00	3710339.00	0.53657	484632.00	3710339.00	0.51426
484657.00	3710339.00	0.50826	484682.00	3710339.00	0.50233
484707.00	3710339.00	0.49732	484732.00	3710339.00	0.49164
484757.00	3710339.00	0.48671	484782.00	3710339.00	0.48165
484807.00	3710339.00	0.47366	484832.00	3710339.00	0.46659
484857.00	3710339.00	0.45918	484882.00	3710339.00	0.45435
484907.00	3710339.00	0.44852	484307.00	3710364.00	0.61045
484332.00	3710364.00	0.60277	484357.00	3710364.00	0.59475
484382.00	3710364.00	0.58656	484407.00	3710364.00	0.57884
484432.00	3710364.00	0.57147	484457.00	3710364.00	0.56581

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C1 ***
INCLUDING SOURCE(S): L0002521 , L0002522 , L0002523 , L0002524 , L0002525 ,
L0002526 , L0002527 , L0002528 , L0002529 , L0002530 , L0002531 , L0002532 , L0002533 ,
L0002534 , L0002535 , L0002536 , L0002537 , L0002538 , L0002539 , L0002540 , L0002541 ,
L0002542 , L0002543 , L0002544 , L0002545 , L0002546 , L0002547 , L0002548 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	0.56315	484507.00	3710364.00	0.55887
484532.00	3710364.00	0.55223	484557.00	3710364.00	0.54552
484632.00	3710364.00	0.52291	484657.00	3710364.00	0.51736
484682.00	3710364.00	0.51170	484707.00	3710364.00	0.50532
484732.00	3710364.00	0.49889	484757.00	3710364.00	0.49258
484782.00	3710364.00	0.48626	484807.00	3710364.00	0.47975
484832.00	3710364.00	0.47316	484857.00	3710364.00	0.46637
484882.00	3710364.00	0.45988	484907.00	3710364.00	0.45381
484307.00	3710389.00	0.62396	484332.00	3710389.00	0.61587
484357.00	3710389.00	0.60689	484382.00	3710389.00	0.59782
484407.00	3710389.00	0.58984	484432.00	3710389.00	0.58224
484457.00	3710389.00	0.57553	484482.00	3710389.00	0.57304
484507.00	3710389.00	0.56814	484532.00	3710389.00	0.56129
484557.00	3710389.00	0.55451	484582.00	3710389.00	0.54787
484632.00	3710389.00	0.53306	484657.00	3710389.00	0.52489
484682.00	3710389.00	0.51998	484707.00	3710389.00	0.51316
484732.00	3710389.00	0.50644	484757.00	3710389.00	0.49976
484782.00	3710389.00	0.49303	484807.00	3710389.00	0.48643
484832.00	3710389.00	0.47954	484857.00	3710389.00	0.47273
484882.00	3710389.00	0.46621	484907.00	3710389.00	0.45976
484282.00	3710414.00	0.64455	484307.00	3710414.00	0.63735
484332.00	3710414.00	0.62916	484357.00	3710414.00	0.61906
484382.00	3710414.00	0.60917	484407.00	3710414.00	0.60183
484432.00	3710414.00	0.59452	484457.00	3710414.00	0.58693
484482.00	3710414.00	0.58061	484507.00	3710414.00	0.57670
484532.00	3710414.00	0.57023	484557.00	3710414.00	0.56335
484582.00	3710414.00	0.55670	484632.00	3710414.00	0.54268
484657.00	3710414.00	0.53419	484682.00	3710414.00	0.52721
484707.00	3710414.00	0.52073	484732.00	3710414.00	0.51370
484757.00	3710414.00	0.50697	484782.00	3710414.00	0.50144
484807.00	3710414.00	0.49403	484832.00	3710414.00	0.48602
484857.00	3710414.00	0.47920	484882.00	3710414.00	0.47259
484907.00	3710414.00	0.46583	484282.00	3710439.00	0.65831
484307.00	3710439.00	0.65041	484332.00	3710439.00	0.64067
484357.00	3710439.00	0.63147	484382.00	3710439.00	0.62245
484407.00	3710439.00	0.61476	484432.00	3710439.00	0.60658
484457.00	3710439.00	0.59847	484482.00	3710439.00	0.59052
484507.00	3710439.00	0.58328	484532.00	3710439.00	0.57721
484557.00	3710439.00	0.57093	484582.00	3710439.00	0.56567
484657.00	3710439.00	0.54400	484682.00	3710439.00	0.53627

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C1 ***
INCLUDING SOURCE(S): L0002521 , L0002522 , L0002523 , L0002524 , L0002525 ,
L0002526 , L0002527 , L0002528 , L0002529 , L0002530 , L0002531 , L0002532 , L0002533 ,
L0002534 , L0002535 , L0002536 , L0002537 , L0002538 , L0002539 , L0002540 , L0002541 ,
L0002542 , L0002543 , L0002544 , L0002545 , L0002546 , L0002547 , L0002548 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	0.52872	484732.00	3710439.00	0.52115
484757.00	3710439.00	0.51418	484782.00	3710439.00	0.51081
484807.00	3710439.00	0.50315	484832.00	3710439.00	0.49463
484857.00	3710439.00	0.48592	484882.00	3710439.00	0.47881
484257.00	3710464.00	0.68015	484282.00	3710464.00	0.67238
484307.00	3710464.00	0.66396	484332.00	3710464.00	0.65475
484357.00	3710464.00	0.64563	484382.00	3710464.00	0.63675
484407.00	3710464.00	0.62778	484432.00	3710464.00	0.61877
484457.00	3710464.00	0.60999	484482.00	3710464.00	0.60155
484507.00	3710464.00	0.59340	484532.00	3710464.00	0.58523
484557.00	3710464.00	0.57769	484582.00	3710464.00	0.57410
484607.00	3710464.00	0.56812	484657.00	3710464.00	0.55206
484682.00	3710464.00	0.54482	484707.00	3710464.00	0.54099
484732.00	3710464.00	0.52940	484757.00	3710464.00	0.52168
484782.00	3710464.00	0.51640	484807.00	3710464.00	0.51076
484832.00	3710464.00	0.50273	484857.00	3710464.00	0.49313
484882.00	3710464.00	0.48492	484282.00	3710489.00	0.68684
484307.00	3710489.00	0.67832	484332.00	3710489.00	0.66944
484357.00	3710489.00	0.66001	484382.00	3710489.00	0.65059
484407.00	3710489.00	0.64099	484432.00	3710489.00	0.63124
484457.00	3710489.00	0.62193	484482.00	3710489.00	0.61306
484507.00	3710489.00	0.60456	484532.00	3710489.00	0.59594
484557.00	3710489.00	0.58729	484582.00	3710489.00	0.57981
484607.00	3710489.00	0.57428	484657.00	3710489.00	0.56036
484682.00	3710489.00	0.55296	484707.00	3710489.00	0.54902
484732.00	3710489.00	0.53931	484757.00	3710489.00	0.53150
484782.00	3710489.00	0.52361	484807.00	3710489.00	0.51712
484832.00	3710489.00	0.50937	484857.00	3710489.00	0.50042
484882.00	3710489.00	0.49331	484307.00	3710514.00	0.69283
484332.00	3710514.00	0.68376	484357.00	3710514.00	0.67394
484382.00	3710514.00	0.66378	484407.00	3710514.00	0.65395
484432.00	3710514.00	0.64419	484457.00	3710514.00	0.63447
484482.00	3710514.00	0.62499	484507.00	3710514.00	0.61597
484532.00	3710514.00	0.60689	484557.00	3710514.00	0.59779
484582.00	3710514.00	0.58949	484607.00	3710514.00	0.58441
484682.00	3710514.00	0.56175	484707.00	3710514.00	0.55335
484732.00	3710514.00	0.54610	484757.00	3710514.00	0.53701
484782.00	3710514.00	0.52986	484807.00	3710514.00	0.52724
484832.00	3710514.00	0.52544	484857.00	3710514.00	0.51478
484332.00	3710539.00	0.69814	484357.00	3710539.00	0.68786

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C1 ***
INCLUDING SOURCE(S): L0002521 , L0002522 , L0002523 , L0002524 , L0002525 ,
L0002526 , L0002527 , L0002528 , L0002529 , L0002530 , L0002531 , L0002532 , L0002533 ,
L0002534 , L0002535 , L0002536 , L0002537 , L0002538 , L0002539 , L0002540 , L0002541 ,
L0002542 , L0002543 , L0002544 , L0002545 , L0002546 , L0002547 , L0002548 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	0.67690	484407.00	3710539.00	0.66708
484432.00	3710539.00	0.65728	484457.00	3710539.00	0.64731
484482.00	3710539.00	0.63746	484507.00	3710539.00	0.62773
484532.00	3710539.00	0.61804	484557.00	3710539.00	0.60848
484582.00	3710539.00	0.59925	484607.00	3710539.00	0.59256
484632.00	3710539.00	0.58669	484682.00	3710539.00	0.56944
484707.00	3710539.00	0.56100	484732.00	3710539.00	0.55267
484757.00	3710539.00	0.54433	484782.00	3710539.00	0.53669
484807.00	3710539.00	0.53004	484832.00	3710539.00	0.52759
484382.00	3710564.00	0.69123	484407.00	3710564.00	0.68096
484432.00	3710564.00	0.67074	484457.00	3710564.00	0.66038
484482.00	3710564.00	0.64999	484507.00	3710564.00	0.63966
484532.00	3710564.00	0.62936	484557.00	3710564.00	0.61912
484582.00	3710564.00	0.60903	484607.00	3710564.00	0.59968
484632.00	3710564.00	0.59229	484682.00	3710564.00	0.57665
484707.00	3710564.00	0.56854	484732.00	3710564.00	0.56007
484757.00	3710564.00	0.55155	484782.00	3710564.00	0.54315
484807.00	3710564.00	0.53490	484357.00	3710589.00	0.71656
484382.00	3710589.00	0.70571	484407.00	3710589.00	0.69502
484432.00	3710589.00	0.68434	484457.00	3710589.00	0.67364
484482.00	3710589.00	0.66267	484507.00	3710589.00	0.65166
484532.00	3710589.00	0.64074	484557.00	3710589.00	0.62996
484582.00	3710589.00	0.61960	484607.00	3710589.00	0.61099
484632.00	3710589.00	0.60261	484682.00	3710589.00	0.58505
484707.00	3710589.00	0.57620	484732.00	3710589.00	0.56745
484757.00	3710589.00	0.55869	484782.00	3710589.00	0.55006
484332.00	3710614.00	0.74267	484357.00	3710614.00	0.73162
484382.00	3710614.00	0.72035	484407.00	3710614.00	0.70913
484432.00	3710614.00	0.69801	484457.00	3710614.00	0.68683
484482.00	3710614.00	0.67537	484507.00	3710614.00	0.66388
484532.00	3710614.00	0.65229	484557.00	3710614.00	0.64084
484582.00	3710614.00	0.63009	484607.00	3710614.00	0.62109
484632.00	3710614.00	0.61413	484657.00	3710614.00	0.60433
484707.00	3710614.00	0.58448	484732.00	3710614.00	0.57490
484307.00	3710639.00	0.77019	484332.00	3710639.00	0.75851
484357.00	3710639.00	0.74697	484382.00	3710639.00	0.73530
484407.00	3710639.00	0.72370	484432.00	3710639.00	0.71195
484457.00	3710639.00	0.70011	484482.00	3710639.00	0.68823
484507.00	3710639.00	0.67650	484532.00	3710639.00	0.66422
484557.00	3710639.00	0.65172	484582.00	3710639.00	0.64024

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C1 ***
INCLUDING SOURCE(S): L0002521 , L0002522 , L0002523 , L0002524 , L0002525 ,
L0002526 , L0002527 , L0002528 , L0002529 , L0002530 , L0002531 , L0002532 , L0002533 ,
L0002534 , L0002535 , L0002536 , L0002537 , L0002538 , L0002539 , L0002540 , L0002541 ,
L0002542 , L0002543 , L0002544 , L0002545 , L0002546 , L0002547 , L0002548 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	0.63013	484632.00	3710639.00	0.62388
484657.00	3710639.00	0.61411	484282.00	3710664.00	0.79981
484307.00	3710664.00	0.78758	484332.00	3710664.00	0.77534
484357.00	3710664.00	0.76320	484382.00	3710664.00	0.75078
484407.00	3710664.00	0.73887	484432.00	3710664.00	0.72649
484457.00	3710664.00	0.71405	484482.00	3710664.00	0.70167
484507.00	3710664.00	0.68959	484532.00	3710664.00	0.67722
484557.00	3710664.00	0.66389	484582.00	3710664.00	0.65109
484607.00	3710664.00	0.63907	484632.00	3710664.00	0.63252
484282.00	3710689.00	0.81836	484307.00	3710689.00	0.80557
484332.00	3710689.00	0.79262	484357.00	3710689.00	0.77963
484382.00	3710689.00	0.76675	484407.00	3710689.00	0.75439
484432.00	3710689.00	0.74142	484457.00	3710689.00	0.72830
484482.00	3710689.00	0.71535	484507.00	3710689.00	0.70270
484532.00	3710689.00	0.69028	484557.00	3710689.00	0.67759
484582.00	3710689.00	0.66313	484257.00	3710714.00	0.85198
484282.00	3710714.00	0.84401	484307.00	3710714.00	0.83220
484332.00	3710714.00	0.81267	484357.00	3710714.00	0.79630
484382.00	3710714.00	0.78284	484407.00	3710714.00	0.76996
484432.00	3710714.00	0.75617	484457.00	3710714.00	0.74255
484482.00	3710714.00	0.72919	484507.00	3710714.00	0.71597
484532.00	3710714.00	0.70301	484257.00	3710739.00	0.87176
484282.00	3710739.00	0.86485	484307.00	3710739.00	0.85112
484332.00	3710739.00	0.83194	484357.00	3710739.00	0.81338
484382.00	3710739.00	0.79973	484407.00	3710739.00	0.78602
484432.00	3710739.00	0.77134	484457.00	3710739.00	0.75709
484482.00	3710739.00	0.74319	484507.00	3710739.00	0.72922
484257.00	3710764.00	0.89217	484282.00	3710764.00	0.87882
484307.00	3710764.00	0.86546	484332.00	3710764.00	0.84675
484357.00	3710764.00	0.83154	484382.00	3710764.00	0.82049
484407.00	3710764.00	0.81011	484432.00	3710764.00	0.79051
484457.00	3710764.00	0.77232	484482.00	3710764.00	0.75743
484257.00	3710789.00	0.91325	484282.00	3710789.00	0.89686
484307.00	3710789.00	0.88132	484332.00	3710789.00	0.86596
484357.00	3710789.00	0.85331	484382.00	3710789.00	0.84228
484407.00	3710789.00	0.84114	484432.00	3710789.00	0.83128
484457.00	3710789.00	0.79307	484282.00	3710814.00	0.91747
484307.00	3710814.00	0.90117	484332.00	3710814.00	0.88794
484357.00	3710814.00	0.87455	484382.00	3710814.00	0.86409
484407.00	3710814.00	0.86185	484432.00	3710814.00	0.87799

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C1 ***
INCLUDING SOURCE(S): L0002521 , L0002522 , L0002523 , L0002524 , L0002525 ,
L0002526 , L0002527 , L0002528 , L0002529 , L0002530 , L0002531 , L0002532 , L0002533 ,
L0002534 , L0002535 , L0002536 , L0002537 , L0002538 , L0002539 , L0002540 , L0002541 ,
L0002542 , L0002543 , L0002544 , L0002545 , L0002546 , L0002547 , L0002548 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	0.93982	484307.00	3710839.00	0.92341
484332.00	3710839.00	0.90793	484357.00	3710839.00	0.89659
484382.00	3710839.00	0.87888	484407.00	3710839.00	0.85839
484307.00	3710864.00	0.94964	484332.00	3710864.00	0.92481
484357.00	3710864.00	0.91005	484382.00	3710864.00	0.89007
484407.00	3710864.00	0.87025	484332.00	3710889.00	0.94199
484357.00	3710889.00	0.92227	484382.00	3710889.00	0.90381
484382.00	3710914.00	0.92174			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C2 ***
INCLUDING SOURCE(S): L0003518 , L0003519 , L0003520 , L0003521 , L0003522 ,
L0003523 , L0003524 , L0003525 , L0003526 , L0003527 , L0003528 , L0003529 , L0003530 ,
L0003531 , L0003532 , L0003533 , L0003534 , L0003535 , L0003536 , L0003537 , L0003538 ,
L0003539 , L0003540 , L0003541 , L0003542 , L0003543 , L0003544 , L0003545 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	1.27507	484607.00	3709914.00	1.32035
484632.00	3709914.00	1.29240	484657.00	3709914.00	1.26454
484607.00	3709939.00	1.36808	484632.00	3709939.00	1.33745
484657.00	3709939.00	1.30701	484682.00	3709939.00	1.27660
484707.00	3709939.00	1.24617	484607.00	3709964.00	1.42104
484632.00	3709964.00	1.38607	484657.00	3709964.00	1.35178
484682.00	3709964.00	1.31811	484707.00	3709964.00	1.28513
484732.00	3709964.00	1.25283	484757.00	3709964.00	1.22101
484607.00	3709989.00	1.48739	484632.00	3709989.00	1.45032
484657.00	3709989.00	1.40782	484682.00	3709989.00	1.36255
484707.00	3709989.00	1.32526	484732.00	3709989.00	1.29036
484757.00	3709989.00	1.25624	484782.00	3709989.00	1.22287
484807.00	3709989.00	1.19034	484607.00	3710014.00	1.60401
484632.00	3710014.00	1.55333	484657.00	3710014.00	1.46414
484682.00	3710014.00	1.41631	484707.00	3710014.00	1.36812
484732.00	3710014.00	1.32893	484757.00	3710014.00	1.29235
484782.00	3710014.00	1.25665	484807.00	3710014.00	1.22177
484832.00	3710014.00	1.18767	484857.00	3710014.00	1.15450
484607.00	3710039.00	1.75493	484632.00	3710039.00	1.70558
484657.00	3710039.00	1.54923	484682.00	3710039.00	1.46943
484707.00	3710039.00	1.41849	484732.00	3710039.00	1.37331
484757.00	3710039.00	1.33511	484782.00	3710039.00	1.30062
484807.00	3710039.00	1.25575	484832.00	3710039.00	1.21748
484857.00	3710039.00	1.18221	484607.00	3710064.00	1.71192
484632.00	3710064.00	1.76414	484657.00	3710064.00	1.67569
484682.00	3710064.00	1.53736	484707.00	3710064.00	1.46879
484732.00	3710064.00	1.42287	484757.00	3710064.00	1.37924
484782.00	3710064.00	1.34703	484807.00	3710064.00	1.30487
484832.00	3710064.00	1.24811	484857.00	3710064.00	1.21033
484607.00	3710089.00	1.80272	484632.00	3710089.00	1.77624
484657.00	3710089.00	1.78042	484682.00	3710089.00	1.67602
484707.00	3710089.00	1.52001	484732.00	3710089.00	1.47325
484757.00	3710089.00	1.42934	484782.00	3710089.00	1.38141
484807.00	3710089.00	1.33849	484832.00	3710089.00	1.27911
484857.00	3710089.00	1.23845	484607.00	3710114.00	2.04653
484632.00	3710114.00	1.94720	484657.00	3710114.00	1.88611
484682.00	3710114.00	1.78484	484707.00	3710114.00	1.59673
484732.00	3710114.00	1.55650	484757.00	3710114.00	1.49776
484782.00	3710114.00	1.41095	484807.00	3710114.00	1.35962
484832.00	3710114.00	1.31029	484857.00	3710114.00	1.26854

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C2 ***
INCLUDING SOURCE(S): L0003518 , L0003519 , L0003520 , L0003521 , L0003522 ,
L0003523 , L0003524 , L0003525 , L0003526 , L0003527 , L0003528 , L0003529 , L0003530 ,
L0003531 , L0003532 , L0003533 , L0003534 , L0003535 , L0003536 , L0003537 , L0003538 ,
L0003539 , L0003540 , L0003541 , L0003542 , L0003543 , L0003544 , L0003545 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	2.19657	484607.00	3710139.00	2.19208
484632.00	3710139.00	2.10683	484657.00	3710139.00	1.99587
484682.00	3710139.00	1.91247	484707.00	3710139.00	1.77202
484732.00	3710139.00	1.72072	484757.00	3710139.00	1.55183
484782.00	3710139.00	1.45418	484807.00	3710139.00	1.39778
484832.00	3710139.00	1.35353	484857.00	3710139.00	1.31461
484882.00	3710139.00	1.25778	484557.00	3710164.00	2.10557
484582.00	3710164.00	2.12653	484607.00	3710164.00	2.12606
484632.00	3710164.00	2.07785	484657.00	3710164.00	2.00232
484682.00	3710164.00	1.92191	484707.00	3710164.00	1.86946
484732.00	3710164.00	1.79470	484757.00	3710164.00	1.64726
484782.00	3710164.00	1.52831	484807.00	3710164.00	1.43653
484832.00	3710164.00	1.38689	484857.00	3710164.00	1.38574
484882.00	3710164.00	1.29321	484557.00	3710189.00	2.13649
484582.00	3710189.00	2.07686	484607.00	3710189.00	2.03071
484632.00	3710189.00	1.97581	484657.00	3710189.00	1.91964
484682.00	3710189.00	1.86252	484707.00	3710189.00	1.85643
484732.00	3710189.00	1.81136	484757.00	3710189.00	1.71662
484782.00	3710189.00	1.58003	484807.00	3710189.00	1.46984
484832.00	3710189.00	1.41384	484857.00	3710189.00	1.39675
484882.00	3710189.00	1.31555	484582.00	3710214.00	2.15931
484607.00	3710214.00	2.06917	484632.00	3710214.00	1.98843
484657.00	3710214.00	1.95366	484682.00	3710214.00	1.90988
484707.00	3710214.00	1.90141	484732.00	3710214.00	1.83773
484757.00	3710214.00	1.72725	484782.00	3710214.00	1.59516
484807.00	3710214.00	1.50024	484832.00	3710214.00	1.44124
484857.00	3710214.00	1.43626	484882.00	3710214.00	1.34289
484407.00	3710239.00	3.05531	484432.00	3710239.00	2.95813
484457.00	3710239.00	3.03497	484482.00	3710239.00	2.81485
484582.00	3710239.00	2.28197	484607.00	3710239.00	2.24240
484632.00	3710239.00	2.12422	484657.00	3710239.00	2.04436
484682.00	3710239.00	1.94609	484707.00	3710239.00	1.89705
484732.00	3710239.00	1.85271	484757.00	3710239.00	1.76670
484782.00	3710239.00	1.66387	484807.00	3710239.00	1.55690
484832.00	3710239.00	1.47302	484857.00	3710239.00	1.42661
484882.00	3710239.00	1.36592	484382.00	3710264.00	3.42208
484407.00	3710264.00	3.25629	484432.00	3710264.00	3.11473
484457.00	3710264.00	3.06816	484482.00	3710264.00	3.02422
484507.00	3710264.00	2.88040	484607.00	3710264.00	2.29312
484632.00	3710264.00	2.22567	484657.00	3710264.00	2.11807

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C2 ***
INCLUDING SOURCE(S): L0003518 , L0003519 , L0003520 , L0003521 , L0003522 ,
L0003523 , L0003524 , L0003525 , L0003526 , L0003527 , L0003528 , L0003529 , L0003530 ,
L0003531 , L0003532 , L0003533 , L0003534 , L0003535 , L0003536 , L0003537 , L0003538 ,
L0003539 , L0003540 , L0003541 , L0003542 , L0003543 , L0003544 , L0003545 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	2.01268	484707.00	3710264.00	1.91270
484732.00	3710264.00	1.86301	484757.00	3710264.00	1.78126
484782.00	3710264.00	1.69005	484807.00	3710264.00	1.59034
484832.00	3710264.00	1.50235	484857.00	3710264.00	1.44058
484882.00	3710264.00	1.39390	484907.00	3710264.00	1.35235
484357.00	3710289.00	3.92410	484382.00	3710289.00	3.68657
484407.00	3710289.00	3.47649	484432.00	3710289.00	3.30185
484457.00	3710289.00	3.23995	484482.00	3710289.00	3.27859
484507.00	3710289.00	3.02708	484532.00	3710289.00	2.75409
484607.00	3710289.00	2.31533	484632.00	3710289.00	2.25004
484657.00	3710289.00	2.15675	484682.00	3710289.00	2.06296
484707.00	3710289.00	1.98551	484732.00	3710289.00	1.89285
484757.00	3710289.00	1.80152	484782.00	3710289.00	1.71578
484807.00	3710289.00	1.61784	484832.00	3710289.00	1.52864
484857.00	3710289.00	1.46717	484882.00	3710289.00	1.43732
484907.00	3710289.00	1.38254	484357.00	3710314.00	4.27913
484382.00	3710314.00	3.98114	484407.00	3710314.00	3.71091
484432.00	3710314.00	3.48984	484457.00	3710314.00	3.29355
484482.00	3710314.00	3.24628	484507.00	3710314.00	3.17768
484532.00	3710314.00	2.93558	484632.00	3710314.00	2.24539
484657.00	3710314.00	2.13434	484682.00	3710314.00	2.07125
484707.00	3710314.00	2.00848	484732.00	3710314.00	1.91563
484757.00	3710314.00	1.82081	484782.00	3710314.00	1.73363
484807.00	3710314.00	1.65820	484832.00	3710314.00	1.56487
484857.00	3710314.00	1.49279	484882.00	3710314.00	1.45760
484907.00	3710314.00	1.39952	484332.00	3710339.00	5.11898
484357.00	3710339.00	4.67865	484382.00	3710339.00	4.29835
484407.00	3710339.00	3.96201	484432.00	3710339.00	3.67281
484457.00	3710339.00	3.43516	484482.00	3710339.00	3.26740
484507.00	3710339.00	3.25534	484532.00	3710339.00	3.08736
484557.00	3710339.00	2.87558	484632.00	3710339.00	2.28077
484657.00	3710339.00	2.17143	484682.00	3710339.00	2.07495
484707.00	3710339.00	2.00874	484732.00	3710339.00	1.93012
484757.00	3710339.00	1.84443	484782.00	3710339.00	1.75516
484807.00	3710339.00	1.67723	484832.00	3710339.00	1.60309
484857.00	3710339.00	1.52393	484882.00	3710339.00	1.47442
484907.00	3710339.00	1.41703	484307.00	3710364.00	6.38799
484332.00	3710364.00	5.70529	484357.00	3710364.00	5.11465
484382.00	3710364.00	4.63301	484407.00	3710364.00	4.22738
484432.00	3710364.00	3.88423	484457.00	3710364.00	3.61564

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C2 ***
INCLUDING SOURCE(S): L0003518 , L0003519 , L0003520 , L0003521 , L0003522 ,
L0003523 , L0003524 , L0003525 , L0003526 , L0003527 , L0003528 , L0003529 , L0003530 ,
L0003531 , L0003532 , L0003533 , L0003534 , L0003535 , L0003536 , L0003537 , L0003538 ,
L0003539 , L0003540 , L0003541 , L0003542 , L0003543 , L0003544 , L0003545 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	3.43326	484507.00	3710364.00	3.35547
484532.00	3710364.00	3.13615	484557.00	3710364.00	2.93293
484632.00	3710364.00	2.35159	484657.00	3710364.00	2.25616
484682.00	3710364.00	2.16329	484707.00	3710364.00	2.05916
484732.00	3710364.00	1.96048	484757.00	3710364.00	1.86813
484782.00	3710364.00	1.77849	484807.00	3710364.00	1.69827
484832.00	3710364.00	1.62596	484857.00	3710364.00	1.55677
484882.00	3710364.00	1.49285	484907.00	3710364.00	1.43467
484307.00	3710389.00	7.37311	484332.00	3710389.00	6.40918
484357.00	3710389.00	5.58185	484382.00	3710389.00	4.97415
484407.00	3710389.00	4.49540	484432.00	3710389.00	4.10109
484457.00	3710389.00	3.78114	484482.00	3710389.00	3.57121
484507.00	3710389.00	3.41437	484532.00	3710389.00	3.18543
484557.00	3710389.00	2.98636	484582.00	3710389.00	2.81471
484632.00	3710389.00	2.45879	484657.00	3710389.00	2.29356
484682.00	3710389.00	2.21311	484707.00	3710389.00	2.09765
484732.00	3710389.00	1.99181	484757.00	3710389.00	1.89264
484782.00	3710389.00	1.80241	484807.00	3710389.00	1.71741
484832.00	3710389.00	1.64632	484857.00	3710389.00	1.57732
484882.00	3710389.00	1.51287	484907.00	3710389.00	1.45274
484282.00	3710414.00	10.01005	484307.00	3710414.00	8.46660
484332.00	3710414.00	7.13320	484357.00	3710414.00	6.05693
484382.00	3710414.00	5.31043	484407.00	3710414.00	4.77965
484432.00	3710414.00	4.34166	484457.00	3710414.00	3.96859
484482.00	3710414.00	3.67034	484507.00	3710414.00	3.45802
484532.00	3710414.00	3.24692	484557.00	3710414.00	3.04152
484582.00	3710414.00	2.86225	484632.00	3710414.00	2.53034
484657.00	3710414.00	2.36583	484682.00	3710414.00	2.24042
484707.00	3710414.00	2.12893	484732.00	3710414.00	2.02042
484757.00	3710414.00	1.91717	484782.00	3710414.00	1.81168
484807.00	3710414.00	1.72801	484832.00	3710414.00	1.66621
484857.00	3710414.00	1.59494	484882.00	3710414.00	1.52646
484907.00	3710414.00	1.46662	484282.00	3710439.00	11.60004
484307.00	3710439.00	9.38424	484332.00	3710439.00	7.69799
484357.00	3710439.00	6.51858	484382.00	3710439.00	5.68649
484407.00	3710439.00	5.07131	484432.00	3710439.00	4.56420
484457.00	3710439.00	4.14701	484482.00	3710439.00	3.79892
484507.00	3710439.00	3.51135	484532.00	3710439.00	3.27335
484557.00	3710439.00	3.05967	484582.00	3710439.00	2.91679
484657.00	3710439.00	2.41561	484682.00	3710439.00	2.28420

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C2 ***
INCLUDING SOURCE(S): L0003518 , L0003519 , L0003520 , L0003521 , L0003522 ,
L0003523 , L0003524 , L0003525 , L0003526 , L0003527 , L0003528 , L0003529 , L0003530 ,
L0003531 , L0003532 , L0003533 , L0003534 , L0003535 , L0003536 , L0003537 , L0003538 ,
L0003539 , L0003540 , L0003541 , L0003542 , L0003543 , L0003544 , L0003545 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	2.16115	484732.00	3710439.00	2.04950
484757.00	3710439.00	1.94402	484782.00	3710439.00	1.81326
484807.00	3710439.00	1.72919	484832.00	3710439.00	1.65872
484857.00	3710439.00	1.59652	484882.00	3710439.00	1.53804
484257.00	3710464.00	18.26176	484282.00	3710464.00	13.00906
484307.00	3710464.00	10.27282	484332.00	3710464.00	8.38872
484357.00	3710464.00	7.04349	484382.00	3710464.00	6.07285
484407.00	3710464.00	5.33891	484432.00	3710464.00	4.77018
484457.00	3710464.00	4.31034	484482.00	3710464.00	3.93280
484507.00	3710464.00	3.61680	484532.00	3710464.00	3.34448
484557.00	3710464.00	3.11434	484582.00	3710464.00	2.95763
484607.00	3710464.00	2.78856	484657.00	3710464.00	2.45890
484682.00	3710464.00	2.30463	484707.00	3710464.00	2.14287
484732.00	3710464.00	2.06266	484757.00	3710464.00	1.96330
484782.00	3710464.00	1.83820	484807.00	3710464.00	1.73614
484832.00	3710464.00	1.65960	484857.00	3710464.00	1.60136
484882.00	3710464.00	1.55500	484282.00	3710489.00	14.05415
484307.00	3710489.00	10.94793	484332.00	3710489.00	8.94657
484357.00	3710489.00	7.50439	484382.00	3710489.00	6.42166
484407.00	3710489.00	5.58857	484432.00	3710489.00	4.95807
484457.00	3710489.00	4.46326	484482.00	3710489.00	4.06014
484507.00	3710489.00	3.72518	484532.00	3710489.00	3.43675
484557.00	3710489.00	3.18623	484582.00	3710489.00	2.97775
484607.00	3710489.00	2.80439	484657.00	3710489.00	2.49769
484682.00	3710489.00	2.34444	484707.00	3710489.00	2.16110
484732.00	3710489.00	2.05874	484757.00	3710489.00	1.94972
484782.00	3710489.00	1.85261	484807.00	3710489.00	1.75241
484832.00	3710489.00	1.67074	484857.00	3710489.00	1.60721
484882.00	3710489.00	1.53170	484307.00	3710514.00	11.37407
484332.00	3710514.00	9.30171	484357.00	3710514.00	7.80501
484382.00	3710514.00	6.66031	484407.00	3710514.00	5.79567
484432.00	3710514.00	5.12707	484457.00	3710514.00	4.60518
484482.00	3710514.00	4.17808	484507.00	3710514.00	3.82452
484532.00	3710514.00	3.52188	484557.00	3710514.00	3.25976
484582.00	3710514.00	3.03804	484607.00	3710514.00	2.86665
484682.00	3710514.00	2.35268	484707.00	3710514.00	2.22408
484732.00	3710514.00	2.08440	484757.00	3710514.00	1.98246
484782.00	3710514.00	1.87480	484807.00	3710514.00	1.74143
484832.00	3710514.00	1.63044	484857.00	3710514.00	1.56469
484332.00	3710539.00	9.50686	484357.00	3710539.00	7.99268

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C2 ***
INCLUDING SOURCE(S): L0003518 , L0003519 , L0003520 , L0003521 , L0003522 ,
L0003523 , L0003524 , L0003525 , L0003526 , L0003527 , L0003528 , L0003529 , L0003530 ,
L0003531 , L0003532 , L0003533 , L0003534 , L0003535 , L0003536 , L0003537 , L0003538 ,
L0003539 , L0003540 , L0003541 , L0003542 , L0003543 , L0003544 , L0003545 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	6.81575	484407.00	3710539.00	5.95413
484432.00	3710539.00	5.27585	484457.00	3710539.00	4.72783
484482.00	3710539.00	4.28538	484507.00	3710539.00	3.91457
484532.00	3710539.00	3.59856	484557.00	3710539.00	3.32673
484582.00	3710539.00	3.09217	484607.00	3710539.00	2.90302
484632.00	3710539.00	2.73412	484682.00	3710539.00	2.41463
484707.00	3710539.00	2.27444	484732.00	3710539.00	2.14458
484757.00	3710539.00	2.02755	484782.00	3710539.00	1.89441
484807.00	3710539.00	1.78513	484832.00	3710539.00	1.65590
484382.00	3710564.00	6.95097	484407.00	3710564.00	6.08324
484432.00	3710564.00	5.39598	484457.00	3710564.00	4.83581
484482.00	3710564.00	4.37393	484507.00	3710564.00	3.99189
484532.00	3710564.00	3.66588	484557.00	3710564.00	3.38428
484582.00	3710564.00	3.13931	484607.00	3710564.00	2.92949
484632.00	3710564.00	2.75597	484682.00	3710564.00	2.44858
484707.00	3710564.00	2.30852	484732.00	3710564.00	2.18077
484757.00	3710564.00	2.06374	484782.00	3710564.00	1.95233
484807.00	3710564.00	1.84524	484357.00	3710589.00	8.07926
484382.00	3710589.00	7.00454	484407.00	3710589.00	6.15693
484432.00	3710589.00	5.47492	484457.00	3710589.00	4.91608
484482.00	3710589.00	4.44760	484507.00	3710589.00	4.05480
484532.00	3710589.00	3.72199	484557.00	3710589.00	3.43445
484582.00	3710589.00	3.18621	484607.00	3710589.00	2.98004
484632.00	3710589.00	2.79597	484682.00	3710589.00	2.47574
484707.00	3710589.00	2.33650	484732.00	3710589.00	2.20788
484757.00	3710589.00	2.09023	484782.00	3710589.00	1.98220
484332.00	3710614.00	9.29423	484357.00	3710614.00	8.00772
484382.00	3710614.00	6.99138	484407.00	3710614.00	6.17616
484432.00	3710614.00	5.51178	484457.00	3710614.00	4.96170
484482.00	3710614.00	4.49824	484507.00	3710614.00	4.10405
484532.00	3710614.00	3.76763	484557.00	3710614.00	3.47542
484582.00	3710614.00	3.22442	484607.00	3710614.00	3.01487
484632.00	3710614.00	2.83082	484657.00	3710614.00	2.65553
484707.00	3710614.00	2.35944	484732.00	3710614.00	2.23175
484307.00	3710639.00	10.56796	484332.00	3710639.00	9.06629
484357.00	3710639.00	7.88077	484382.00	3710639.00	6.92967
484407.00	3710639.00	6.15375	484432.00	3710639.00	5.51490
484457.00	3710639.00	4.97992	484482.00	3710639.00	4.52742
484507.00	3710639.00	4.14098	484532.00	3710639.00	3.80376
484557.00	3710639.00	3.50662	484582.00	3710639.00	3.25178

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C2 ***
INCLUDING SOURCE(S): L0003518 , L0003519 , L0003520 , L0003521 , L0003522 ,
L0003523 , L0003524 , L0003525 , L0003526 , L0003527 , L0003528 , L0003529 , L0003530 ,
L0003531 , L0003532 , L0003533 , L0003534 , L0003535 , L0003536 , L0003537 , L0003538 ,
L0003539 , L0003540 , L0003541 , L0003542 , L0003543 , L0003544 , L0003545 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	3.03632	484632.00	3710639.00	2.85472
484657.00	3710639.00	2.67374	484282.00	3710664.00	11.86776
484307.00	3710664.00	10.15065	484332.00	3710664.00	8.79100
484357.00	3710664.00	7.70326	484382.00	3710664.00	6.82554
484407.00	3710664.00	6.08907	484432.00	3710664.00	5.48393
484457.00	3710664.00	4.97263	484482.00	3710664.00	4.53614
484507.00	3710664.00	4.15974	484532.00	3710664.00	3.83168
484557.00	3710664.00	3.53741	484582.00	3710664.00	3.27682
484607.00	3710664.00	3.04946	484632.00	3710664.00	2.87681
484282.00	3710689.00	11.21949	484307.00	3710689.00	9.70146
484332.00	3710689.00	8.49523	484357.00	3710689.00	7.50849
484382.00	3710689.00	6.68657	484407.00	3710689.00	5.99518
484432.00	3710689.00	5.41670	484457.00	3710689.00	4.93712
484482.00	3710689.00	4.52016	484507.00	3710689.00	4.15652
484532.00	3710689.00	3.83822	484557.00	3710689.00	3.55953
484582.00	3710689.00	3.30146	484257.00	3710714.00	11.87447
484282.00	3710714.00	9.99127	484307.00	3710714.00	8.68634
484332.00	3710714.00	7.90509	484357.00	3710714.00	7.28548
484382.00	3710714.00	6.52862	484407.00	3710714.00	5.85976
484432.00	3710714.00	5.34173	484457.00	3710714.00	4.88212
484482.00	3710714.00	4.48435	484507.00	3710714.00	4.13465
484532.00	3710714.00	3.82672	484257.00	3710739.00	11.28088
484282.00	3710739.00	9.38667	484307.00	3710739.00	8.27935
484332.00	3710739.00	7.55369	484357.00	3710739.00	7.04749
484382.00	3710739.00	6.28669	484407.00	3710739.00	5.62274
484432.00	3710739.00	5.23497	484457.00	3710739.00	4.81255
484482.00	3710739.00	4.42758	484507.00	3710739.00	4.10281
484257.00	3710764.00	10.68857	484282.00	3710764.00	9.13547
484307.00	3710764.00	8.07519	484332.00	3710764.00	7.35125
484357.00	3710764.00	6.65894	484382.00	3710764.00	5.91866
484407.00	3710764.00	5.30405	484432.00	3710764.00	4.95670
484457.00	3710764.00	4.67087	484482.00	3710764.00	4.36011
484257.00	3710789.00	10.13119	484282.00	3710789.00	9.00970
484307.00	3710789.00	7.86943	484332.00	3710789.00	7.03089
484357.00	3710789.00	6.29363	484382.00	3710789.00	5.63366
484407.00	3710789.00	4.97907	484432.00	3710789.00	4.53721
484457.00	3710789.00	4.42528	484282.00	3710814.00	8.63887
484307.00	3710814.00	7.55255	484332.00	3710814.00	6.69131
484357.00	3710814.00	6.01055	484382.00	3710814.00	5.39623
484407.00	3710814.00	4.81350	484432.00	3710814.00	4.34170

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C2 ***
INCLUDING SOURCE(S): L0003518 , L0003519 , L0003520 , L0003521 , L0003522 ,
L0003523 , L0003524 , L0003525 , L0003526 , L0003527 , L0003528 , L0003529 , L0003530 ,
L0003531 , L0003532 , L0003533 , L0003534 , L0003535 , L0003536 , L0003537 , L0003538 ,
L0003539 , L0003540 , L0003541 , L0003542 , L0003543 , L0003544 , L0003545 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	7.98511	484307.00	3710839.00	7.13154
484332.00	3710839.00	6.41831	484357.00	3710839.00	5.74714
484382.00	3710839.00	5.28203	484407.00	3710839.00	4.91844
484307.00	3710864.00	6.69603	484332.00	3710864.00	6.29135
484357.00	3710864.00	5.67494	484382.00	3710864.00	5.25110
484407.00	3710864.00	4.91125	484332.00	3710889.00	6.43163
484357.00	3710889.00	5.89863	484382.00	3710889.00	5.28393
484382.00	3710914.00	5.23168			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C3 ***
INCLUDING SOURCE(S): L0008594 , L0008595 , L0008596 , L0008597 , L0008598 ,
L0008599 , L0008600 , L0008601 , L0008602 , L0008603 , L0008604 , L0008605 , L0008606 ,
L0008607 , L0008608 , L0008609 , L0008610 , L0008611 , L0008612 , L0008613 , L0008614 ,
L0008615 , L0008616 , L0008617 , L0008618 , L0008619 , L0008620 , L0008621 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	44.74733	484607.00	3709914.00	38.22591
484632.00	3709914.00	29.08996	484657.00	3709914.00	23.10546
484607.00	3709939.00	33.42389	484632.00	3709939.00	26.28355
484657.00	3709939.00	21.36313	484682.00	3709939.00	17.76528
484707.00	3709939.00	15.02575	484607.00	3709964.00	29.68675
484632.00	3709964.00	23.93701	484657.00	3709964.00	19.83370
484682.00	3709964.00	16.74011	484707.00	3709964.00	14.32989
484732.00	3709964.00	12.41179	484757.00	3709964.00	10.85529
484607.00	3709989.00	26.65827	484632.00	3709989.00	21.91583
484657.00	3709989.00	18.44957	484682.00	3709989.00	15.77806
484707.00	3709989.00	13.65928	484732.00	3709989.00	11.93293
484757.00	3709989.00	10.51528	484782.00	3709989.00	9.33484
484807.00	3709989.00	8.34146	484607.00	3710014.00	23.48481
484632.00	3710014.00	19.77275	484657.00	3710014.00	17.21028
484682.00	3710014.00	14.88961	484707.00	3710014.00	13.00600
484732.00	3710014.00	11.45708	484757.00	3710014.00	10.16382
484782.00	3710014.00	9.07530	484807.00	3710014.00	8.15044
484832.00	3710014.00	7.35601	484857.00	3710014.00	6.66882
484607.00	3710039.00	20.46917	484632.00	3710039.00	17.33720
484657.00	3710039.00	15.90456	484682.00	3710039.00	14.05320
484707.00	3710039.00	12.38321	484732.00	3710039.00	10.98116
484757.00	3710039.00	9.79794	484782.00	3710039.00	8.79908
484807.00	3710039.00	7.94317	484832.00	3710039.00	7.19992
484857.00	3710039.00	6.55114	484607.00	3710064.00	19.99516
484632.00	3710064.00	16.16631	484657.00	3710064.00	14.33334
484682.00	3710064.00	13.19747	484707.00	3710064.00	11.78329
484732.00	3710064.00	10.51318	484757.00	3710064.00	9.43626
484782.00	3710064.00	8.49244	484807.00	3710064.00	7.70655
484832.00	3710064.00	7.02896	484857.00	3710064.00	6.42033
484607.00	3710089.00	18.19233	484632.00	3710089.00	15.53111
484657.00	3710089.00	13.09604	484682.00	3710089.00	11.91900
484707.00	3710089.00	11.20037	484732.00	3710089.00	10.03597
484757.00	3710089.00	9.04261	484782.00	3710089.00	8.20562
484807.00	3710089.00	7.47108	484832.00	3710089.00	6.84858
484857.00	3710089.00	6.27761	484607.00	3710114.00	15.17220
484632.00	3710114.00	13.56458	484657.00	3710114.00	11.87603
484682.00	3710114.00	10.85464	484707.00	3710114.00	10.54766
484732.00	3710114.00	9.43210	484757.00	3710114.00	8.58065
484782.00	3710114.00	7.94072	484807.00	3710114.00	7.26238
484832.00	3710114.00	6.66075	484857.00	3710114.00	6.12483

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C3 ***
INCLUDING SOURCE(S): L0008594 , L0008595 , L0008596 , L0008597 , L0008598 ,
L0008599 , L0008600 , L0008601 , L0008602 , L0008603 , L0008604 , L0008605 , L0008606 ,
L0008607 , L0008608 , L0008609 , L0008610 , L0008611 , L0008612 , L0008613 , L0008614 ,
L0008615 , L0008616 , L0008617 , L0008618 , L0008619 , L0008620 , L0008621 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	16.16564	484607.00	3710139.00	13.17895
484632.00	3710139.00	11.58122	484657.00	3710139.00	10.58038
484682.00	3710139.00	9.49492	484707.00	3710139.00	9.19139
484732.00	3710139.00	8.14471	484757.00	3710139.00	8.15726
484782.00	3710139.00	7.63912	484807.00	3710139.00	7.02310
484832.00	3710139.00	6.45156	484857.00	3710139.00	5.94073
484882.00	3710139.00	5.51648	484557.00	3710164.00	20.00564
484582.00	3710164.00	16.45174	484607.00	3710164.00	13.71487
484632.00	3710164.00	11.79049	484657.00	3710164.00	10.42142
484682.00	3710164.00	9.33007	484707.00	3710164.00	8.11850
484732.00	3710164.00	7.29531	484757.00	3710164.00	7.46142
484782.00	3710164.00	7.20822	484807.00	3710164.00	6.77803
484832.00	3710164.00	6.25138	484857.00	3710164.00	5.57249
484882.00	3710164.00	5.36849	484557.00	3710189.00	18.63751
484582.00	3710189.00	16.18162	484607.00	3710189.00	14.12040
484632.00	3710189.00	12.41326	484657.00	3710189.00	10.97894
484682.00	3710189.00	9.79016	484707.00	3710189.00	8.28014
484732.00	3710189.00	7.10248	484757.00	3710189.00	6.73237
484782.00	3710189.00	6.85038	484807.00	3710189.00	6.55301
484832.00	3710189.00	6.06843	484857.00	3710189.00	5.49707
484882.00	3710189.00	5.23678	484582.00	3710214.00	15.06437
484607.00	3710214.00	13.36654	484632.00	3710214.00	11.94425
484657.00	3710214.00	10.55266	484682.00	3710214.00	9.32307
484707.00	3710214.00	7.76479	484732.00	3710214.00	6.74624
484757.00	3710214.00	6.67195	484782.00	3710214.00	6.70642
484807.00	3710214.00	6.33978	484832.00	3710214.00	5.88723
484857.00	3710214.00	5.22663	484882.00	3710214.00	5.09148
484407.00	3710239.00	52.20382	484432.00	3710239.00	38.09379
484457.00	3710239.00	26.80779	484482.00	3710239.00	23.36141
484582.00	3710239.00	13.90704	484607.00	3710239.00	11.97754
484632.00	3710239.00	10.89842	484657.00	3710239.00	9.77876
484682.00	3710239.00	8.95636	484707.00	3710239.00	7.88981
484732.00	3710239.00	6.62257	484757.00	3710239.00	6.11233
484782.00	3710239.00	6.12923	484807.00	3710239.00	6.03605
484832.00	3710239.00	5.69645	484857.00	3710239.00	5.28520
484882.00	3710239.00	4.95701	484382.00	3710264.00	60.27562
484407.00	3710264.00	42.80141	484432.00	3710264.00	33.27805
484457.00	3710264.00	25.95590	484482.00	3710264.00	20.62789
484507.00	3710264.00	17.72899	484607.00	3710264.00	11.40386
484632.00	3710264.00	10.00792	484657.00	3710264.00	9.11208

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C3 ***
INCLUDING SOURCE(S): L0008594 , L0008595 , L0008596 , L0008597 , L0008598 ,
L0008599 , L0008600 , L0008601 , L0008602 , L0008603 , L0008604 , L0008605 , L0008606 ,
L0008607 , L0008608 , L0008609 , L0008610 , L0008611 , L0008612 , L0008613 , L0008614 ,
L0008615 , L0008616 , L0008617 , L0008618 , L0008619 , L0008620 , L0008621 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	8.38334	484707.00	3710264.00	7.76135
484732.00	3710264.00	6.66510	484757.00	3710264.00	6.04794
484782.00	3710264.00	5.88264	484807.00	3710264.00	5.80285
484832.00	3710264.00	5.51469	484857.00	3710264.00	5.15477
484882.00	3710264.00	4.81024	484907.00	3710264.00	4.48144
484357.00	3710289.00	72.34062	484382.00	3710289.00	47.82167
484407.00	3710289.00	35.98989	484432.00	3710289.00	29.08582
484457.00	3710289.00	23.38622	484482.00	3710289.00	17.84030
484507.00	3710289.00	16.14840	484532.00	3710289.00	15.10165
484607.00	3710289.00	11.04609	484632.00	3710289.00	9.73086
484657.00	3710289.00	8.75276	484682.00	3710289.00	7.91230
484707.00	3710289.00	6.91826	484732.00	3710289.00	6.26307
484757.00	3710289.00	5.87192	484782.00	3710289.00	5.59738
484807.00	3710289.00	5.61199	484832.00	3710289.00	5.34081
484857.00	3710289.00	4.99639	484882.00	3710289.00	4.53766
484907.00	3710289.00	4.25402	484357.00	3710314.00	54.99430
484382.00	3710314.00	39.48069	484407.00	3710314.00	30.74470
484432.00	3710314.00	25.41807	484457.00	3710314.00	21.61739
484482.00	3710314.00	17.87259	484507.00	3710314.00	14.63660
484532.00	3710314.00	13.45344	484632.00	3710314.00	9.53100
484657.00	3710314.00	8.72622	484682.00	3710314.00	7.86110
484707.00	3710314.00	6.79717	484732.00	3710314.00	5.90795
484757.00	3710314.00	5.45105	484782.00	3710314.00	5.08104
484807.00	3710314.00	5.13081	484832.00	3710314.00	5.14793
484857.00	3710314.00	4.84054	484882.00	3710314.00	4.35715
484907.00	3710314.00	4.16128	484332.00	3710339.00	66.30927
484357.00	3710339.00	44.33512	484382.00	3710339.00	33.34165
484407.00	3710339.00	26.65210	484432.00	3710339.00	22.19385
484457.00	3710339.00	19.13393	484482.00	3710339.00	16.95025
484507.00	3710339.00	13.91900	484532.00	3710339.00	11.93967
484557.00	3710339.00	10.98142	484632.00	3710339.00	9.00952
484657.00	3710339.00	8.28505	484682.00	3710339.00	7.64378
484707.00	3710339.00	6.97515	484732.00	3710339.00	6.28293
484757.00	3710339.00	5.50117	484782.00	3710339.00	5.07439
484807.00	3710339.00	4.86998	484832.00	3710339.00	4.86232
484857.00	3710339.00	4.68154	484882.00	3710339.00	4.32017
484907.00	3710339.00	4.03613	484307.00	3710364.00	84.88856
484332.00	3710364.00	51.34684	484357.00	3710364.00	36.78997
484382.00	3710364.00	28.56443	484407.00	3710364.00	23.36932
484432.00	3710364.00	19.75178	484457.00	3710364.00	17.28831

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C3 ***
INCLUDING SOURCE(S): L0008594 , L0008595 , L0008596 , L0008597 , L0008598 ,
L0008599 , L0008600 , L0008601 , L0008602 , L0008603 , L0008604 , L0008605 , L0008606 ,
L0008607 , L0008608 , L0008609 , L0008610 , L0008611 , L0008612 , L0008613 , L0008614 ,
L0008615 , L0008616 , L0008617 , L0008618 , L0008619 , L0008620 , L0008621 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	15.45151	484507.00	3710364.00	12.99832
484532.00	3710364.00	11.62131	484557.00	3710364.00	10.51812
484632.00	3710364.00	8.51389	484657.00	3710364.00	7.82538
484682.00	3710364.00	7.10746	484707.00	3710364.00	6.53709
484732.00	3710364.00	6.04383	484757.00	3710364.00	5.53715
484782.00	3710364.00	5.06305	484807.00	3710364.00	4.81745
484832.00	3710364.00	4.63384	484857.00	3710364.00	4.47419
484882.00	3710364.00	4.24241	484907.00	3710364.00	3.99559
484307.00	3710389.00	61.52069	484332.00	3710389.00	41.63952
484357.00	3710389.00	31.06632	484382.00	3710389.00	24.66328
484407.00	3710389.00	20.59935	484432.00	3710389.00	17.68546
484457.00	3710389.00	15.55560	484482.00	3710389.00	14.11544
484507.00	3710389.00	12.37362	484532.00	3710389.00	11.12666
484557.00	3710389.00	10.03613	484582.00	3710389.00	8.99847
484632.00	3710389.00	7.93531	484657.00	3710389.00	7.43859
484682.00	3710389.00	6.63189	484707.00	3710389.00	6.16445
484732.00	3710389.00	5.71089	484757.00	3710389.00	5.29857
484782.00	3710389.00	4.97702	484807.00	3710389.00	4.63792
484832.00	3710389.00	4.49883	484857.00	3710389.00	4.30659
484882.00	3710389.00	4.07609	484907.00	3710389.00	3.86265
484282.00	3710414.00	74.81955	484307.00	3710414.00	47.01651
484332.00	3710414.00	34.27117	484357.00	3710414.00	26.43457
484382.00	3710414.00	21.40160	484407.00	3710414.00	18.36130
484432.00	3710414.00	16.04331	484457.00	3710414.00	14.18152
484482.00	3710414.00	12.77348	484507.00	3710414.00	11.61828
484532.00	3710414.00	10.49026	484557.00	3710414.00	9.53237
484582.00	3710414.00	8.61052	484632.00	3710414.00	7.13373
484657.00	3710414.00	6.98536	484682.00	3710414.00	6.49548
484707.00	3710414.00	5.94707	484732.00	3710414.00	5.55465
484757.00	3710414.00	5.09979	484782.00	3710414.00	4.60157
484807.00	3710414.00	4.36675	484832.00	3710414.00	4.34752
484857.00	3710414.00	4.12434	484882.00	3710414.00	3.88282
484907.00	3710414.00	3.71297	484282.00	3710439.00	53.59302
484307.00	3710439.00	37.28161	484332.00	3710439.00	28.12199
484357.00	3710439.00	22.62565	484382.00	3710439.00	18.96554
484407.00	3710439.00	16.48276	484432.00	3710439.00	14.50040
484457.00	3710439.00	12.92274	484482.00	3710439.00	11.63942
484507.00	3710439.00	10.60372	484532.00	3710439.00	9.75906
484557.00	3710439.00	8.99086	484582.00	3710439.00	8.15820
484657.00	3710439.00	6.22536	484682.00	3710439.00	5.95079

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C3 ***
INCLUDING SOURCE(S): L0008594 , L0008595 , L0008596 , L0008597 , L0008598 ,
L0008599 , L0008600 , L0008601 , L0008602 , L0008603 , L0008604 , L0008605 , L0008606 ,
L0008607 , L0008608 , L0008609 , L0008610 , L0008611 , L0008612 , L0008613 , L0008614 ,
L0008615 , L0008616 , L0008617 , L0008618 , L0008619 , L0008620 , L0008621 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	5.62490	484732.00	3710439.00	5.34183
484757.00	3710439.00	4.93659	484782.00	3710439.00	4.31091
484807.00	3710439.00	4.09619	484832.00	3710439.00	3.94580
484857.00	3710439.00	3.84108	484882.00	3710439.00	3.72534
484257.00	3710464.00	60.85277	484282.00	3710464.00	39.82189
484307.00	3710464.00	29.81483	484332.00	3710464.00	23.67834
484357.00	3710464.00	19.66179	484382.00	3710464.00	16.86799
484407.00	3710464.00	14.76472	484432.00	3710464.00	13.09629
484457.00	3710464.00	11.75957	484482.00	3710464.00	10.66801
484507.00	3710464.00	9.75522	484532.00	3710464.00	8.96530
484557.00	3710464.00	8.29917	484582.00	3710464.00	7.73448
484607.00	3710464.00	6.86897	484657.00	3710464.00	6.10696
484682.00	3710464.00	5.51700	484707.00	3710464.00	4.91575
484732.00	3710464.00	4.90663	484757.00	3710464.00	4.68991
484782.00	3710464.00	4.21331	484807.00	3710464.00	3.91523
484832.00	3710464.00	3.73986	484857.00	3710464.00	3.64885
484882.00	3710464.00	3.61963	484282.00	3710489.00	30.05739
484307.00	3710489.00	23.91201	484332.00	3710489.00	19.84491
484357.00	3710489.00	16.97700	484382.00	3710489.00	14.84653
484407.00	3710489.00	13.19055	484432.00	3710489.00	11.82915
484457.00	3710489.00	10.71329	484482.00	3710489.00	9.79132
484507.00	3710489.00	9.01281	484532.00	3710489.00	8.32772
484557.00	3710489.00	7.72177	484582.00	3710489.00	7.21529
484607.00	3710489.00	6.78067	484657.00	3710489.00	5.84962
484682.00	3710489.00	5.34588	484707.00	3710489.00	4.69549
484732.00	3710489.00	4.51225	484757.00	3710489.00	4.26327
484782.00	3710489.00	4.04626	484807.00	3710489.00	3.79172
484832.00	3710489.00	3.60794	484857.00	3710489.00	3.49127
484882.00	3710489.00	3.30405	484307.00	3710514.00	19.28873
484332.00	3710514.00	16.59539	484357.00	3710514.00	14.58771
484382.00	3710514.00	13.02078	484407.00	3710514.00	11.74595
484432.00	3710514.00	10.68471	484457.00	3710514.00	9.77363
484482.00	3710514.00	8.99308	484507.00	3710514.00	8.32635
484532.00	3710514.00	7.73471	484557.00	3710514.00	7.20596
484582.00	3710514.00	6.75038	484607.00	3710514.00	6.36243
484682.00	3710514.00	4.94864	484707.00	3710514.00	4.70579
484732.00	3710514.00	4.35294	484757.00	3710514.00	4.16861
484782.00	3710514.00	3.92025	484807.00	3710514.00	3.56087
484832.00	3710514.00	3.27821	484857.00	3710514.00	3.16280
484332.00	3710539.00	13.94135	484357.00	3710539.00	12.55760

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C3 ***
INCLUDING SOURCE(S): L0008594 , L0008595 , L0008596 , L0008597 , L0008598 ,
L0008599 , L0008600 , L0008601 , L0008602 , L0008603 , L0008604 , L0008605 , L0008606 ,
L0008607 , L0008608 , L0008609 , L0008610 , L0008611 , L0008612 , L0008613 , L0008614 ,
L0008615 , L0008616 , L0008617 , L0008618 , L0008619 , L0008620 , L0008621 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	11.42080	484407.00	3710539.00	10.45659
484432.00	3710539.00	9.63106	484457.00	3710539.00	8.90869
484482.00	3710539.00	8.26538	484507.00	3710539.00	7.69356
484532.00	3710539.00	7.18201	484557.00	3710539.00	6.72317
484582.00	3710539.00	6.31318	484607.00	3710539.00	5.97823
484632.00	3710539.00	5.55079	484682.00	3710539.00	4.92890
484707.00	3710539.00	4.63917	484732.00	3710539.00	4.36067
484757.00	3710539.00	4.11581	484782.00	3710539.00	3.78210
484807.00	3710539.00	3.54065	484832.00	3710539.00	3.22989
484382.00	3710564.00	10.03550	484407.00	3710564.00	9.31377
484432.00	3710564.00	8.67207	484457.00	3710564.00	8.10105
484482.00	3710564.00	7.58183	484507.00	3710564.00	7.10502
484532.00	3710564.00	6.66691	484557.00	3710564.00	6.26674
484582.00	3710564.00	5.90144	484607.00	3710564.00	5.57762
484632.00	3710564.00	5.30455	484682.00	3710564.00	4.76191
484707.00	3710564.00	4.48765	484732.00	3710564.00	4.24380
484757.00	3710564.00	4.01750	484782.00	3710564.00	3.79661
484807.00	3710564.00	3.57291	484357.00	3710589.00	9.40882
484382.00	3710589.00	8.83377	484407.00	3710589.00	8.29827
484432.00	3710589.00	7.80776	484457.00	3710589.00	7.35691
484482.00	3710589.00	6.94516	484507.00	3710589.00	6.55661
484532.00	3710589.00	6.18539	484557.00	3710589.00	5.84141
484582.00	3710589.00	5.52781	484607.00	3710589.00	5.25973
484632.00	3710589.00	5.00591	484682.00	3710589.00	4.52058
484707.00	3710589.00	4.29452	484732.00	3710589.00	4.07953
484757.00	3710589.00	3.88057	484782.00	3710589.00	3.69239
484332.00	3710614.00	8.64112	484357.00	3710614.00	8.21785
484382.00	3710614.00	7.80882	484407.00	3710614.00	7.41441
484432.00	3710614.00	7.03782	484457.00	3710614.00	6.68635
484482.00	3710614.00	6.36133	484507.00	3710614.00	6.04668
484532.00	3710614.00	5.73895	484557.00	3710614.00	5.44324
484582.00	3710614.00	5.17361	484607.00	3710614.00	4.94037
484632.00	3710614.00	4.69168	484657.00	3710614.00	4.46929
484707.00	3710614.00	4.08495	484732.00	3710614.00	3.90564
484307.00	3710639.00	7.79693	484332.00	3710639.00	7.52736
484357.00	3710639.00	7.23540	484382.00	3710639.00	6.93716
484407.00	3710639.00	6.64139	484432.00	3710639.00	6.35738
484457.00	3710639.00	6.08896	484482.00	3710639.00	5.82877
484507.00	3710639.00	5.57616	484532.00	3710639.00	5.32759
484557.00	3710639.00	5.07131	484582.00	3710639.00	4.83634

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C3 ***
INCLUDING SOURCE(S): L0008594 , L0008595 , L0008596 , L0008597 , L0008598 ,
L0008599 , L0008600 , L0008601 , L0008602 , L0008603 , L0008604 , L0008605 , L0008606 ,
L0008607 , L0008608 , L0008609 , L0008610 , L0008611 , L0008612 , L0008613 , L0008614 ,
L0008615 , L0008616 , L0008617 , L0008618 , L0008619 , L0008620 , L0008621 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	4.62836	484632.00	3710639.00	4.41796
484657.00	3710639.00	4.20421	484282.00	3710664.00	6.98330
484307.00	3710664.00	6.82372	484332.00	3710664.00	6.63011
484357.00	3710664.00	6.41446	484382.00	3710664.00	6.19636
484407.00	3710664.00	5.95966	484432.00	3710664.00	5.74381
484457.00	3710664.00	5.54029	484482.00	3710664.00	5.33930
484507.00	3710664.00	5.13450	484532.00	3710664.00	4.94122
484557.00	3710664.00	4.73823	484582.00	3710664.00	4.52913
484607.00	3710664.00	4.33351	484632.00	3710664.00	4.18382
484282.00	3710689.00	6.16860	484307.00	3710689.00	6.04833
484332.00	3710689.00	5.89705	484357.00	3710689.00	5.73389
484382.00	3710689.00	5.56049	484407.00	3710689.00	5.35625
484432.00	3710689.00	5.19448	484457.00	3710689.00	5.04493
484482.00	3710689.00	4.89014	484507.00	3710689.00	4.72860
484532.00	3710689.00	4.56639	484557.00	3710689.00	4.41545
484582.00	3710689.00	4.25189	484257.00	3710714.00	5.62459
484282.00	3710714.00	5.45944	484307.00	3710714.00	5.27556
484332.00	3710714.00	5.19594	484357.00	3710714.00	5.16480
484382.00	3710714.00	5.02483	484407.00	3710714.00	4.84200
484432.00	3710714.00	4.73076	484457.00	3710714.00	4.61408
484482.00	3710714.00	4.48555	484507.00	3710714.00	4.35730
484532.00	3710714.00	4.22572	484257.00	3710739.00	5.05022
484282.00	3710739.00	4.90691	484307.00	3710739.00	4.76269
484332.00	3710739.00	4.68729	484357.00	3710739.00	4.68325
484382.00	3710739.00	4.53229	484407.00	3710739.00	4.33306
484432.00	3710739.00	4.31112	484457.00	3710739.00	4.22379
484482.00	3710739.00	4.11987	484507.00	3710739.00	4.02665
484257.00	3710764.00	4.56451	484282.00	3710764.00	4.49591
484307.00	3710764.00	4.38007	484332.00	3710764.00	4.31218
484357.00	3710764.00	4.22035	484382.00	3710764.00	4.02758
484407.00	3710764.00	3.84337	484432.00	3710764.00	3.80602
484457.00	3710764.00	3.81963	484482.00	3710764.00	3.77950
484257.00	3710789.00	4.15776	484282.00	3710789.00	4.11226
484307.00	3710789.00	4.04354	484332.00	3710789.00	3.93961
484357.00	3710789.00	3.80538	484382.00	3710789.00	3.64447
484407.00	3710789.00	3.40896	484432.00	3710789.00	3.26906
484457.00	3710789.00	3.38281	484282.00	3710814.00	3.77421
484307.00	3710814.00	3.71981	484332.00	3710814.00	3.60286
484357.00	3710814.00	3.47934	484382.00	3710814.00	3.33108
484407.00	3710814.00	3.13405	484432.00	3710814.00	2.96380

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C3 ***
INCLUDING SOURCE(S): L0008594 , L0008595 , L0008596 , L0008597 , L0008598 ,
L0008599 , L0008600 , L0008601 , L0008602 , L0008603 , L0008604 , L0008605 , L0008606 ,
L0008607 , L0008608 , L0008609 , L0008610 , L0008611 , L0008612 , L0008613 , L0008614 ,
L0008615 , L0008616 , L0008617 , L0008618 , L0008619 , L0008620 , L0008621 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	3.49090	484307.00	3710839.00	3.41673
484332.00	3710839.00	3.32566	484357.00	3710839.00	3.19762
484382.00	3710839.00	3.11584	484407.00	3710839.00	3.06380
484307.00	3710864.00	3.14084	484332.00	3710864.00	3.11622
484357.00	3710864.00	3.01719	484382.00	3710864.00	2.95890
484407.00	3710864.00	2.92375	484332.00	3710889.00	2.95232
484357.00	3710889.00	2.91768	484382.00	3710889.00	2.83782
484382.00	3710914.00	2.68164			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C4 ***
INCLUDING SOURCE(S): L0008490 , L0008491 , L0008492 , L0008493 , L0008494 ,
L0008495 , L0008496 , L0008497 , L0008498 , L0008499 , L0008500 , L0008501 , L0008502 ,
L0008503 , L0008504 , L0008505 , L0008506 , L0008507 , L0008508 , L0008509 , L0008510 ,
L0008511 , L0008512 , L0008513 , L0008514 , L0008515 , L0008516 , L0008517 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	4.53561	484607.00	3709914.00	4.01020
484632.00	3709914.00	4.08693	484657.00	3709914.00	4.12800
484607.00	3709939.00	3.61382	484632.00	3709939.00	3.66602
484657.00	3709939.00	3.69561	484682.00	3709939.00	3.69888
484707.00	3709939.00	3.67922	484607.00	3709964.00	3.30345
484632.00	3709964.00	3.34161	484657.00	3709964.00	3.35810
484682.00	3709964.00	3.35649	484707.00	3709964.00	3.33727
484732.00	3709964.00	3.31001	484757.00	3709964.00	3.27227
484607.00	3709989.00	3.05626	484632.00	3709989.00	3.08537
484657.00	3709989.00	3.08774	484682.00	3709989.00	3.07523
484707.00	3709989.00	3.05567	484732.00	3709989.00	3.03190
484757.00	3709989.00	3.00305	484782.00	3709989.00	2.96610
484807.00	3709989.00	2.92398	484607.00	3710014.00	3.01044
484632.00	3710014.00	2.97458	484657.00	3710014.00	2.85044
484682.00	3710014.00	2.83806	484707.00	3710014.00	2.81923
484732.00	3710014.00	2.79912	484757.00	3710014.00	2.77440
484782.00	3710014.00	2.74338	484807.00	3710014.00	2.70929
484832.00	3710014.00	2.67088	484857.00	3710014.00	2.62914
484607.00	3710039.00	2.90850	484632.00	3710039.00	2.87834
484657.00	3710039.00	2.70450	484682.00	3710039.00	2.63080
484707.00	3710039.00	2.61444	484732.00	3710039.00	2.59841
484757.00	3710039.00	2.57991	484782.00	3710039.00	2.55466
484807.00	3710039.00	2.52353	484832.00	3710039.00	2.48959
484857.00	3710039.00	2.45599	484607.00	3710064.00	2.54793
484632.00	3710064.00	2.67611	484657.00	3710064.00	2.62369
484682.00	3710064.00	2.47786	484707.00	3710064.00	2.43466
484732.00	3710064.00	2.42136	484757.00	3710064.00	2.40339
484782.00	3710064.00	2.38436	484807.00	3710064.00	2.35328
484832.00	3710064.00	2.32757	484857.00	3710064.00	2.30031
484607.00	3710089.00	2.45342	484632.00	3710089.00	2.46629
484657.00	3710089.00	2.46818	484682.00	3710089.00	2.41650
484707.00	3710089.00	2.27963	484732.00	3710089.00	2.26973
484757.00	3710089.00	2.25558	484782.00	3710089.00	2.23047
484807.00	3710089.00	2.20576	484832.00	3710089.00	2.18360
484857.00	3710089.00	2.16139	484607.00	3710114.00	2.41730
484632.00	3710114.00	2.36446	484657.00	3710114.00	2.31974
484682.00	3710114.00	2.27262	484707.00	3710114.00	2.17797
484732.00	3710114.00	2.17686	484757.00	3710114.00	2.14511
484782.00	3710114.00	2.09083	484807.00	3710114.00	2.07281
484832.00	3710114.00	2.05391	484857.00	3710114.00	2.03213

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C4 ***
INCLUDING SOURCE(S): L0008490 , L0008491 , L0008492 , L0008493 , L0008494 ,
L0008495 , L0008496 , L0008497 , L0008498 , L0008499 , L0008500 , L0008501 , L0008502 ,
L0008503 , L0008504 , L0008505 , L0008506 , L0008507 , L0008508 , L0008509 , L0008510 ,
L0008511 , L0008512 , L0008513 , L0008514 , L0008515 , L0008516 , L0008517 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	2.31171	484607.00	3710139.00	2.28395
484632.00	3710139.00	2.22364	484657.00	3710139.00	2.17046
484682.00	3710139.00	2.11308	484707.00	3710139.00	2.09025
484732.00	3710139.00	2.03237	484757.00	3710139.00	2.02790
484782.00	3710139.00	1.97423	484807.00	3710139.00	1.95165
484832.00	3710139.00	1.93161	484857.00	3710139.00	1.91089
484882.00	3710139.00	1.89561	484557.00	3710164.00	1.91294
484582.00	3710164.00	2.08737	484607.00	3710164.00	2.12027
484632.00	3710164.00	2.09769	484657.00	3710164.00	2.05328
484682.00	3710164.00	2.00382	484707.00	3710164.00	1.93472
484732.00	3710164.00	1.87285	484757.00	3710164.00	1.89935
484782.00	3710164.00	1.88560	484807.00	3710164.00	1.84676
484832.00	3710164.00	1.82820	484857.00	3710164.00	1.78102
484882.00	3710164.00	1.78644	484557.00	3710189.00	1.72924
484582.00	3710189.00	1.77514	484607.00	3710189.00	1.83974
484632.00	3710189.00	1.88974	484657.00	3710189.00	1.90400
484682.00	3710189.00	1.89225	484707.00	3710189.00	1.85855
484732.00	3710189.00	1.78179	484757.00	3710189.00	1.75747
484782.00	3710189.00	1.77992	484807.00	3710189.00	1.75006
484832.00	3710189.00	1.73139	484857.00	3710189.00	1.70274
484882.00	3710189.00	1.69836	484582.00	3710214.00	1.68799
484607.00	3710214.00	1.69635	484632.00	3710214.00	1.70851
484657.00	3710214.00	1.78073	484682.00	3710214.00	1.79215
484707.00	3710214.00	1.75353	484732.00	3710214.00	1.68350
484757.00	3710214.00	1.68468	484782.00	3710214.00	1.69234
484807.00	3710214.00	1.65967	484832.00	3710214.00	1.64498
484857.00	3710214.00	1.59743	484882.00	3710214.00	1.61356
484407.00	3710239.00	1.40267	484432.00	3710239.00	1.49702
484457.00	3710239.00	1.81744	484482.00	3710239.00	1.75533
484582.00	3710239.00	1.66327	484607.00	3710239.00	1.75518
484632.00	3710239.00	1.72764	484657.00	3710239.00	1.72036
484682.00	3710239.00	1.69623	484707.00	3710239.00	1.67961
484732.00	3710239.00	1.61205	484757.00	3710239.00	1.57252
484782.00	3710239.00	1.58565	484807.00	3710239.00	1.58847
484832.00	3710239.00	1.56498	484857.00	3710239.00	1.55388
484882.00	3710239.00	1.53950	484382.00	3710264.00	1.32142
484407.00	3710264.00	1.34428	484432.00	3710264.00	1.39630
484457.00	3710264.00	1.57572	484482.00	3710264.00	1.73122
484507.00	3710264.00	1.73984	484607.00	3710264.00	1.65469
484632.00	3710264.00	1.66929	484657.00	3710264.00	1.64648

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C4 ***
INCLUDING SOURCE(S): L0008490 , L0008491 , L0008492 , L0008493 , L0008494 ,
L0008495 , L0008496 , L0008497 , L0008498 , L0008499 , L0008500 , L0008501 , L0008502 ,
L0008503 , L0008504 , L0008505 , L0008506 , L0008507 , L0008508 , L0008509 , L0008510 ,
L0008511 , L0008512 , L0008513 , L0008514 , L0008515 , L0008516 , L0008517 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	1.62084	484707.00	3710264.00	1.59581
484732.00	3710264.00	1.55569	484757.00	3710264.00	1.51240
484782.00	3710264.00	1.50683	484807.00	3710264.00	1.51129
484832.00	3710264.00	1.49202	484857.00	3710264.00	1.48503
484882.00	3710264.00	1.46730	484907.00	3710264.00	1.44880
484357.00	3710289.00	1.25317	484382.00	3710289.00	1.27053
484407.00	3710289.00	1.29080	484432.00	3710289.00	1.31976
484457.00	3710289.00	1.50850	484482.00	3710289.00	1.73312
484507.00	3710289.00	1.67978	484532.00	3710289.00	1.56895
484607.00	3710289.00	1.49976	484632.00	3710289.00	1.56916
484657.00	3710289.00	1.56341	484682.00	3710289.00	1.54634
484707.00	3710289.00	1.51421	484732.00	3710289.00	1.47399
484757.00	3710289.00	1.44668	484782.00	3710289.00	1.43004
484807.00	3710289.00	1.44233	484832.00	3710289.00	1.42523
484857.00	3710289.00	1.41901	484882.00	3710289.00	1.37229
484907.00	3710289.00	1.34932	484357.00	3710314.00	1.21043
484382.00	3710314.00	1.22310	484407.00	3710314.00	1.24079
484432.00	3710314.00	1.25963	484457.00	3710314.00	1.29700
484482.00	3710314.00	1.52345	484507.00	3710314.00	1.63076
484532.00	3710314.00	1.57810	484632.00	3710314.00	1.40467
484657.00	3710314.00	1.40295	484682.00	3710314.00	1.45678
484707.00	3710314.00	1.45066	484732.00	3710314.00	1.40045
484757.00	3710314.00	1.36483	484782.00	3710314.00	1.33371
484807.00	3710314.00	1.35083	484832.00	3710314.00	1.36590
484857.00	3710314.00	1.35870	484882.00	3710314.00	1.30355
484907.00	3710314.00	1.29699	484332.00	3710339.00	1.20434
484357.00	3710339.00	1.17430	484382.00	3710339.00	1.17908
484407.00	3710339.00	1.19412	484432.00	3710339.00	1.20953
484457.00	3710339.00	1.22524	484482.00	3710339.00	1.28543
484507.00	3710339.00	1.53094	484532.00	3710339.00	1.55915
484557.00	3710339.00	1.52226	484632.00	3710339.00	1.31804
484657.00	3710339.00	1.32682	484682.00	3710339.00	1.33255
484707.00	3710339.00	1.37355	484732.00	3710339.00	1.36814
484757.00	3710339.00	1.32745	484782.00	3710339.00	1.29457
484807.00	3710339.00	1.28282	484832.00	3710339.00	1.29784
484857.00	3710339.00	1.29649	484882.00	3710339.00	1.26696
484907.00	3710339.00	1.24068	484307.00	3710364.00	1.25889
484332.00	3710364.00	1.18453	484357.00	3710364.00	1.14578
484382.00	3710364.00	1.13809	484407.00	3710364.00	1.15047
484432.00	3710364.00	1.16437	484457.00	3710364.00	1.17887

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C4 ***
INCLUDING SOURCE(S): L0008490 , L0008491 , L0008492 , L0008493 , L0008494 ,
L0008495 , L0008496 , L0008497 , L0008498 , L0008499 , L0008500 , L0008501 , L0008502 ,
L0008503 , L0008504 , L0008505 , L0008506 , L0008507 , L0008508 , L0008509 , L0008510 ,
L0008511 , L0008512 , L0008513 , L0008514 , L0008515 , L0008516 , L0008517 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	1.24595	484507.00	3710364.00	1.45416
484532.00	3710364.00	1.44966	484557.00	3710364.00	1.43600
484632.00	3710364.00	1.27012	484657.00	3710364.00	1.30114
484682.00	3710364.00	1.33595	484707.00	3710364.00	1.32615
484732.00	3710364.00	1.30998	484757.00	3710364.00	1.28803
484782.00	3710364.00	1.25746	484807.00	3710364.00	1.24308
484832.00	3710364.00	1.23602	484857.00	3710364.00	1.23646
484882.00	3710364.00	1.22855	484907.00	3710364.00	1.21184
484307.00	3710389.00	1.33362	484332.00	3710389.00	1.20778
484357.00	3710389.00	1.11562	484382.00	3710389.00	1.09693
484407.00	3710389.00	1.10942	484432.00	3710389.00	1.12221
484457.00	3710389.00	1.13492	484482.00	3710389.00	1.18873
484507.00	3710389.00	1.32693	484532.00	3710389.00	1.33640
484557.00	3710389.00	1.34736	484582.00	3710389.00	1.36041
484632.00	3710389.00	1.28470	484657.00	3710389.00	1.22668
484682.00	3710389.00	1.28957	484707.00	3710389.00	1.27307
484732.00	3710389.00	1.25506	484757.00	3710389.00	1.23413
484782.00	3710389.00	1.21524	484807.00	3710389.00	1.19211
484832.00	3710389.00	1.18931	484857.00	3710389.00	1.18348
484882.00	3710389.00	1.17102	484907.00	3710389.00	1.15890
484282.00	3710414.00	1.35143	484307.00	3710414.00	1.35460
484332.00	3710414.00	1.24524	484357.00	3710414.00	1.08015
484382.00	3710414.00	1.05887	484407.00	3710414.00	1.07115
484432.00	3710414.00	1.08323	484457.00	3710414.00	1.09464
484482.00	3710414.00	1.10646	484507.00	3710414.00	1.16631
484532.00	3710414.00	1.21385	484557.00	3710414.00	1.24304
484582.00	3710414.00	1.28132	484632.00	3710414.00	1.27806
484657.00	3710414.00	1.21431	484682.00	3710414.00	1.21485
484707.00	3710414.00	1.21990	484732.00	3710414.00	1.20563
484757.00	3710414.00	1.18604	484782.00	3710414.00	1.15040
484807.00	3710414.00	1.13339	484832.00	3710414.00	1.14379
484857.00	3710414.00	1.13109	484882.00	3710414.00	1.11262
484907.00	3710414.00	1.10582	484282.00	3710439.00	1.32527
484307.00	3710439.00	1.28444	484332.00	3710439.00	1.09520
484357.00	3710439.00	1.04430	484382.00	3710439.00	1.02879
484407.00	3710439.00	1.03913	484432.00	3710439.00	1.04795
484457.00	3710439.00	1.05668	484482.00	3710439.00	1.06647
484507.00	3710439.00	1.07601	484532.00	3710439.00	1.08825
484557.00	3710439.00	1.11272	484582.00	3710439.00	1.20680
484657.00	3710439.00	1.21097	484682.00	3710439.00	1.18994

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C4 ***
INCLUDING SOURCE(S): L0008490 , L0008491 , L0008492 , L0008493 , L0008494 ,
L0008495 , L0008496 , L0008497 , L0008498 , L0008499 , L0008500 , L0008501 , L0008502 ,
L0008503 , L0008504 , L0008505 , L0008506 , L0008507 , L0008508 , L0008509 , L0008510 ,
L0008511 , L0008512 , L0008513 , L0008514 , L0008515 , L0008516 , L0008517 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	1.17321	484732.00	3710439.00	1.15830
484757.00	3710439.00	1.14236	484782.00	3710439.00	1.09502
484807.00	3710439.00	1.07726	484832.00	3710439.00	1.06727
484857.00	3710439.00	1.06610	484882.00	3710439.00	1.06543
484257.00	3710464.00	1.26231	484282.00	3710464.00	1.28589
484307.00	3710464.00	1.23248	484332.00	3710464.00	1.11855
484357.00	3710464.00	1.05296	484382.00	3710464.00	1.03167
484407.00	3710464.00	1.01857	484432.00	3710464.00	1.01450
484457.00	3710464.00	1.02123	484482.00	3710464.00	1.02975
484507.00	3710464.00	1.03828	484532.00	3710464.00	1.04618
484557.00	3710464.00	1.05365	484582.00	3710464.00	1.10573
484607.00	3710464.00	1.19134	484657.00	3710464.00	1.15300
484682.00	3710464.00	1.14606	484707.00	3710464.00	1.11610
484732.00	3710464.00	1.11113	484757.00	3710464.00	1.09772
484782.00	3710464.00	1.06123	484807.00	3710464.00	1.03408
484832.00	3710464.00	1.01937	484857.00	3710464.00	1.01737
484882.00	3710464.00	1.03014	484282.00	3710489.00	1.24382
484307.00	3710489.00	1.22715	484332.00	3710489.00	1.17989
484357.00	3710489.00	1.09325	484382.00	3710489.00	1.03611
484407.00	3710489.00	1.00381	484432.00	3710489.00	0.98639
484457.00	3710489.00	0.98887	484482.00	3710489.00	0.99565
484507.00	3710489.00	1.00339	484532.00	3710489.00	1.01039
484557.00	3710489.00	1.01705	484582.00	3710489.00	1.02355
484607.00	3710489.00	1.04211	484657.00	3710489.00	1.09930
484682.00	3710489.00	1.10167	484707.00	3710489.00	1.07469
484732.00	3710489.00	1.05959	484757.00	3710489.00	1.04030
484782.00	3710489.00	1.02283	484807.00	3710489.00	0.99976
484832.00	3710489.00	0.98340	484857.00	3710489.00	0.97623
484882.00	3710489.00	0.95760	484307.00	3710514.00	1.19492
484332.00	3710514.00	1.17289	484357.00	3710514.00	1.09183
484382.00	3710514.00	1.00971	484407.00	3710514.00	0.98060
484432.00	3710514.00	0.96751	484457.00	3710514.00	0.96057
484482.00	3710514.00	0.96439	484507.00	3710514.00	0.97103
484532.00	3710514.00	0.97699	484557.00	3710514.00	0.98284
484582.00	3710514.00	0.98867	484607.00	3710514.00	1.01399
484682.00	3710514.00	1.06250	484707.00	3710514.00	1.04657
484732.00	3710514.00	1.02467	484757.00	3710514.00	1.01101
484782.00	3710514.00	0.99105	484807.00	3710514.00	0.95390
484832.00	3710514.00	0.92135	484857.00	3710514.00	0.91048
484332.00	3710539.00	1.13519	484357.00	3710539.00	1.06055

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C4 ***
INCLUDING SOURCE(S): L0008490 , L0008491 , L0008492 , L0008493 , L0008494 ,
L0008495 , L0008496 , L0008497 , L0008498 , L0008499 , L0008500 , L0008501 , L0008502 ,
L0008503 , L0008504 , L0008505 , L0008506 , L0008507 , L0008508 , L0008509 , L0008510 ,
L0008511 , L0008512 , L0008513 , L0008514 , L0008515 , L0008516 , L0008517 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	0.96688	484407.00	3710539.00	0.95497
484432.00	3710539.00	0.94869	484457.00	3710539.00	0.94182
484482.00	3710539.00	0.93909	484507.00	3710539.00	0.94064
484532.00	3710539.00	0.94570	484557.00	3710539.00	0.95079
484582.00	3710539.00	0.95585	484607.00	3710539.00	0.96565
484632.00	3710539.00	1.02221	484682.00	3710539.00	1.01547
484707.00	3710539.00	1.00875	484732.00	3710539.00	0.99813
484757.00	3710539.00	0.98516	484782.00	3710539.00	0.95960
484807.00	3710539.00	0.93648	484832.00	3710539.00	0.90022
484382.00	3710564.00	0.96461	484407.00	3710564.00	0.94623
484432.00	3710564.00	0.93403	484457.00	3710564.00	0.92544
484482.00	3710564.00	0.91857	484507.00	3710564.00	0.91517
484532.00	3710564.00	0.91586	484557.00	3710564.00	0.92033
484582.00	3710564.00	0.92487	484607.00	3710564.00	0.92928
484632.00	3710564.00	0.93342	484682.00	3710564.00	0.95028
484707.00	3710564.00	0.96299	484732.00	3710564.00	0.96170
484757.00	3710564.00	0.95443	484782.00	3710564.00	0.94356
484807.00	3710564.00	0.92813	484357.00	3710589.00	0.98693
484382.00	3710589.00	0.95481	484407.00	3710589.00	0.93889
484432.00	3710589.00	0.92395	484457.00	3710589.00	0.91031
484482.00	3710589.00	0.89926	484507.00	3710589.00	0.89133
484532.00	3710589.00	0.88805	484557.00	3710589.00	0.89165
484582.00	3710589.00	0.89583	484607.00	3710589.00	0.90000
484632.00	3710589.00	0.90725	484682.00	3710589.00	0.91511
484707.00	3710589.00	0.91842	484732.00	3710589.00	0.92148
484757.00	3710589.00	0.92003	484782.00	3710589.00	0.91475
484332.00	3710614.00	0.97014	484357.00	3710614.00	0.96233
484382.00	3710614.00	0.94005	484407.00	3710614.00	0.92112
484432.00	3710614.00	0.90928	484457.00	3710614.00	0.89472
484482.00	3710614.00	0.87792	484507.00	3710614.00	0.86883
484532.00	3710614.00	0.86249	484557.00	3710614.00	0.86427
484582.00	3710614.00	0.86825	484607.00	3710614.00	0.87202
484632.00	3710614.00	0.89495	484657.00	3710614.00	0.89613
484707.00	3710614.00	0.88591	484732.00	3710614.00	0.88354
484307.00	3710639.00	0.94395	484332.00	3710639.00	0.93612
484357.00	3710639.00	0.93429	484382.00	3710639.00	0.92309
484407.00	3710639.00	0.91353	484432.00	3710639.00	0.89474
484457.00	3710639.00	0.87522	484482.00	3710639.00	0.85699
484507.00	3710639.00	0.85018	484532.00	3710639.00	0.84006
484557.00	3710639.00	0.83827	484582.00	3710639.00	0.84191

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C4 ***
INCLUDING SOURCE(S): L0008490 , L0008491 , L0008492 , L0008493 , L0008494 ,
L0008495 , L0008496 , L0008497 , L0008498 , L0008499 , L0008500 , L0008501 , L0008502 ,
L0008503 , L0008504 , L0008505 , L0008506 , L0008507 , L0008508 , L0008509 , L0008510 ,
L0008511 , L0008512 , L0008513 , L0008514 , L0008515 , L0008516 , L0008517 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	0.84567	484632.00	3710639.00	0.86708
484657.00	3710639.00	0.87591	484282.00	3710664.00	0.93770
484307.00	3710664.00	0.93667	484332.00	3710664.00	0.93318
484357.00	3710664.00	0.93267	484382.00	3710664.00	0.91526
484407.00	3710664.00	0.91918	484432.00	3710664.00	0.89743
484457.00	3710664.00	0.87011	484482.00	3710664.00	0.84973
484507.00	3710664.00	0.83762	484532.00	3710664.00	0.82695
484557.00	3710664.00	0.81467	484582.00	3710664.00	0.81717
484607.00	3710664.00	0.82037	484632.00	3710664.00	0.83005
484282.00	3710689.00	0.93040	484307.00	3710689.00	0.93676
484332.00	3710689.00	0.93146	484357.00	3710689.00	0.92099
484382.00	3710689.00	0.91292	484407.00	3710689.00	0.92420
484432.00	3710689.00	0.90263	484457.00	3710689.00	0.87203
484482.00	3710689.00	0.84553	484507.00	3710689.00	0.83074
484532.00	3710689.00	0.82053	484557.00	3710689.00	0.80692
484582.00	3710689.00	0.79352	484257.00	3710714.00	0.98472
484282.00	3710714.00	1.01968	484307.00	3710714.00	1.02252
484332.00	3710714.00	0.99086	484357.00	3710714.00	0.90209
484382.00	3710714.00	0.89863	484407.00	3710714.00	0.91633
484432.00	3710714.00	0.88640	484457.00	3710714.00	0.86155
484482.00	3710714.00	0.84297	484507.00	3710714.00	0.82520
484532.00	3710714.00	0.81236	484257.00	3710739.00	0.93036
484282.00	3710739.00	0.99601	484307.00	3710739.00	0.99319
484332.00	3710739.00	0.96676	484357.00	3710739.00	0.88518
484382.00	3710739.00	0.90724	484407.00	3710739.00	0.92439
484432.00	3710739.00	0.87615	484457.00	3710739.00	0.85179
484482.00	3710739.00	0.83600	484507.00	3710739.00	0.81409
484257.00	3710764.00	0.89001	484282.00	3710764.00	0.94012
484307.00	3710764.00	0.94540	484332.00	3710764.00	0.91898
484357.00	3710764.00	0.90632	484382.00	3710764.00	0.92367
484407.00	3710764.00	0.92243	484432.00	3710764.00	0.89765
484457.00	3710764.00	0.85857	484482.00	3710764.00	0.82865
484257.00	3710789.00	0.85868	484282.00	3710789.00	0.85539
484307.00	3710789.00	0.89178	484332.00	3710789.00	0.89980
484357.00	3710789.00	0.90654	484382.00	3710789.00	0.90790
484407.00	3710789.00	0.90679	484432.00	3710789.00	0.89159
484457.00	3710789.00	0.86192	484282.00	3710814.00	0.82405
484307.00	3710814.00	0.86531	484332.00	3710814.00	0.88645
484357.00	3710814.00	0.88834	484382.00	3710814.00	0.88644
484407.00	3710814.00	0.88054	484432.00	3710814.00	0.86623

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15C4 ***
INCLUDING SOURCE(S): L0008490 , L0008491 , L0008492 , L0008493 , L0008494 ,
L0008495 , L0008496 , L0008497 , L0008498 , L0008499 , L0008500 , L0008501 , L0008502 ,
L0008503 , L0008504 , L0008505 , L0008506 , L0008507 , L0008508 , L0008509 , L0008510 ,
L0008511 , L0008512 , L0008513 , L0008514 , L0008515 , L0008516 , L0008517 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	0.84991	484307.00	3710839.00	0.86146
484332.00	3710839.00	0.86494	484357.00	3710839.00	0.86864
484382.00	3710839.00	0.85688	484407.00	3710839.00	0.84019
484307.00	3710864.00	0.85541	484332.00	3710864.00	0.82827
484357.00	3710864.00	0.83342	484382.00	3710864.00	0.82103
484407.00	3710864.00	0.80320	484332.00	3710889.00	0.74465
484357.00	3710889.00	0.74431	484382.00	3710889.00	0.77174
484382.00	3710914.00	0.73696			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M1 ***
INCLUDING SOURCE(S): L0001729 , L0001730 , L0001731 , L0001732 , L0001733 ,
L0001734 , L0001735 , L0001736 , L0001737 , L0001738 , L0001739 , L0001740 , L0001741 ,
L0001742 , L0001743 , L0001744 , L0001745 , L0001746 , L0001747 , L0001748 , L0001749 ,
L0001750 , L0001751 , L0001752 , L0001753 , L0001754 , L0001755 , L0001756 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	0.38977	484607.00	3709914.00	0.39595
484632.00	3709914.00	0.39267	484657.00	3709914.00	0.38939
484607.00	3709939.00	0.40235	484632.00	3709939.00	0.39891
484657.00	3709939.00	0.39549	484682.00	3709939.00	0.39199
484707.00	3709939.00	0.38838	484607.00	3709964.00	0.40893
484632.00	3709964.00	0.40538	484657.00	3709964.00	0.40175
484682.00	3709964.00	0.39808	484707.00	3709964.00	0.39432
484732.00	3709964.00	0.39062	484757.00	3709964.00	0.38688
484607.00	3709989.00	0.41561	484632.00	3709989.00	0.41198
484657.00	3709989.00	0.40816	484682.00	3709989.00	0.40428
484707.00	3709989.00	0.40035	484732.00	3709989.00	0.39649
484757.00	3709989.00	0.39266	484782.00	3709989.00	0.38880
484807.00	3709989.00	0.38495	484607.00	3710014.00	0.42304
484632.00	3710014.00	0.41911	484657.00	3710014.00	0.41455
484682.00	3710014.00	0.41052	484707.00	3710014.00	0.40649
484732.00	3710014.00	0.40249	484757.00	3710014.00	0.39856
484782.00	3710014.00	0.39458	484807.00	3710014.00	0.39054
484832.00	3710014.00	0.38641	484857.00	3710014.00	0.38227
484607.00	3710039.00	0.43015	484632.00	3710039.00	0.42621
484657.00	3710039.00	0.42140	484682.00	3710039.00	0.41684
484707.00	3710039.00	0.41265	484732.00	3710039.00	0.40859
484757.00	3710039.00	0.40465	484782.00	3710039.00	0.40076
484807.00	3710039.00	0.39659	484832.00	3710039.00	0.39194
484857.00	3710039.00	0.38760	484607.00	3710064.00	0.43616
484632.00	3710064.00	0.43280	484657.00	3710064.00	0.42854
484682.00	3710064.00	0.42347	484707.00	3710064.00	0.41892
484732.00	3710064.00	0.41477	484757.00	3710064.00	0.41063
484782.00	3710064.00	0.40676	484807.00	3710064.00	0.40258
484832.00	3710064.00	0.39777	484857.00	3710064.00	0.39305
484607.00	3710089.00	0.44338	484632.00	3710089.00	0.43929
484657.00	3710089.00	0.43531	484682.00	3710089.00	0.43083
484707.00	3710089.00	0.42529	484732.00	3710089.00	0.42105
484757.00	3710089.00	0.41682	484782.00	3710089.00	0.41248
484807.00	3710089.00	0.40820	484832.00	3710089.00	0.40330
484857.00	3710089.00	0.39848	484607.00	3710114.00	0.45138
484632.00	3710114.00	0.44657	484657.00	3710114.00	0.44241
484682.00	3710114.00	0.43761	484707.00	3710114.00	0.43213
484732.00	3710114.00	0.42793	484757.00	3710114.00	0.42336
484782.00	3710114.00	0.41812	484807.00	3710114.00	0.41349
484832.00	3710114.00	0.40888	484857.00	3710114.00	0.40440

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M1 ***
INCLUDING SOURCE(S): L0001729 , L0001730 , L0001731 , L0001732 , L0001733 ,
L0001734 , L0001735 , L0001736 , L0001737 , L0001738 , L0001739 , L0001740 , L0001741 ,
L0001742 , L0001743 , L0001744 , L0001745 , L0001746 , L0001747 , L0001748 , L0001749 ,
L0001750 , L0001751 , L0001752 , L0001753 , L0001754 , L0001755 , L0001756 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	0.46314	484607.00	3710139.00	0.46224
484632.00	3710139.00	0.45834	484657.00	3710139.00	0.45185
484682.00	3710139.00	0.44735	484707.00	3710139.00	0.43965
484732.00	3710139.00	0.43551	484757.00	3710139.00	0.42977
484782.00	3710139.00	0.42426	484807.00	3710139.00	0.41942
484832.00	3710139.00	0.41491	484857.00	3710139.00	0.41050
484882.00	3710139.00	0.40537	484557.00	3710164.00	0.47356
484582.00	3710164.00	0.46983	484607.00	3710164.00	0.46540
484632.00	3710164.00	0.46105	484657.00	3710164.00	0.45662
484682.00	3710164.00	0.45242	484707.00	3710164.00	0.45073
484732.00	3710164.00	0.44735	484757.00	3710164.00	0.43649
484782.00	3710164.00	0.43113	484807.00	3710164.00	0.42545
484832.00	3710164.00	0.42068	484857.00	3710164.00	0.41707
484882.00	3710164.00	0.41112	484557.00	3710189.00	0.48029
484582.00	3710189.00	0.47595	484607.00	3710189.00	0.47159
484632.00	3710189.00	0.46704	484657.00	3710189.00	0.46232
484682.00	3710189.00	0.45749	484707.00	3710189.00	0.45328
484732.00	3710189.00	0.45279	484757.00	3710189.00	0.44509
484782.00	3710189.00	0.43749	484807.00	3710189.00	0.43138
484832.00	3710189.00	0.42631	484857.00	3710189.00	0.42244
484882.00	3710189.00	0.41636	484582.00	3710214.00	0.48375
484607.00	3710214.00	0.47861	484632.00	3710214.00	0.47354
484657.00	3710214.00	0.46922	484682.00	3710214.00	0.46446
484707.00	3710214.00	0.46109	484732.00	3710214.00	0.46048
484757.00	3710214.00	0.44974	484782.00	3710214.00	0.44346
484807.00	3710214.00	0.43731	484832.00	3710214.00	0.43200
484857.00	3710214.00	0.42840	484882.00	3710214.00	0.42194
484407.00	3710239.00	0.52593	484432.00	3710239.00	0.52323
484457.00	3710239.00	0.52018	484482.00	3710239.00	0.51448
484582.00	3710239.00	0.49231	484607.00	3710239.00	0.48773
484632.00	3710239.00	0.48219	484657.00	3710239.00	0.47692
484682.00	3710239.00	0.47144	484707.00	3710239.00	0.46641
484732.00	3710239.00	0.46526	484757.00	3710239.00	0.46014
484782.00	3710239.00	0.45031	484807.00	3710239.00	0.44423
484832.00	3710239.00	0.43799	484857.00	3710239.00	0.43304
484882.00	3710239.00	0.42733	484382.00	3710264.00	0.54016
484407.00	3710264.00	0.53516	484432.00	3710264.00	0.53184
484457.00	3710264.00	0.52853	484482.00	3710264.00	0.52385
484507.00	3710264.00	0.51832	484607.00	3710264.00	0.49545
484632.00	3710264.00	0.49019	484657.00	3710264.00	0.48455

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M1 ***
INCLUDING SOURCE(S): L0001729 , L0001730 , L0001731 , L0001732 , L0001733 ,
L0001734 , L0001735 , L0001736 , L0001737 , L0001738 , L0001739 , L0001740 , L0001741 ,
L0001742 , L0001743 , L0001744 , L0001745 , L0001746 , L0001747 , L0001748 , L0001749 ,
L0001750 , L0001751 , L0001752 , L0001753 , L0001754 , L0001755 , L0001756 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	0.47887	484707.00	3710264.00	0.47316
484732.00	3710264.00	0.46844	484757.00	3710264.00	0.46421
484782.00	3710264.00	0.45671	484807.00	3710264.00	0.45056
484832.00	3710264.00	0.44395	484857.00	3710264.00	0.43813
484882.00	3710264.00	0.43313	484907.00	3710264.00	0.42826
484357.00	3710289.00	0.55701	484382.00	3710289.00	0.55050
484407.00	3710289.00	0.54483	484432.00	3710289.00	0.54083
484457.00	3710289.00	0.53801	484482.00	3710289.00	0.53352
484507.00	3710289.00	0.52745	484532.00	3710289.00	0.52083
484607.00	3710289.00	0.50262	484632.00	3710289.00	0.49766
484657.00	3710289.00	0.49200	484682.00	3710289.00	0.48629
484707.00	3710289.00	0.48116	484732.00	3710289.00	0.47675
484757.00	3710289.00	0.47053	484782.00	3710289.00	0.46357
484807.00	3710289.00	0.45679	484832.00	3710289.00	0.44982
484857.00	3710289.00	0.44394	484882.00	3710289.00	0.44004
484907.00	3710289.00	0.43448	484357.00	3710314.00	0.56818
484382.00	3710314.00	0.56130	484407.00	3710314.00	0.55466
484432.00	3710314.00	0.54954	484457.00	3710314.00	0.54526
484482.00	3710314.00	0.54216	484507.00	3710314.00	0.53681
484532.00	3710314.00	0.53041	484632.00	3710314.00	0.50421
484657.00	3710314.00	0.49809	484682.00	3710314.00	0.49315
484707.00	3710314.00	0.48783	484732.00	3710314.00	0.48526
484757.00	3710314.00	0.48058	484782.00	3710314.00	0.47482
484807.00	3710314.00	0.46374	484832.00	3710314.00	0.45640
484857.00	3710314.00	0.44977	484882.00	3710314.00	0.44591
484907.00	3710314.00	0.43996	484332.00	3710339.00	0.58735
484357.00	3710339.00	0.57975	484382.00	3710339.00	0.57224
484407.00	3710339.00	0.56490	484432.00	3710339.00	0.55805
484457.00	3710339.00	0.55239	484482.00	3710339.00	0.54970
484507.00	3710339.00	0.54602	484532.00	3710339.00	0.53991
484557.00	3710339.00	0.53337	484632.00	3710339.00	0.51112
484657.00	3710339.00	0.50513	484682.00	3710339.00	0.49921
484707.00	3710339.00	0.49420	484732.00	3710339.00	0.48854
484757.00	3710339.00	0.48317	484782.00	3710339.00	0.47813
484807.00	3710339.00	0.47062	484832.00	3710339.00	0.46358
484857.00	3710339.00	0.45622	484882.00	3710339.00	0.45140
484907.00	3710339.00	0.44560	484307.00	3710364.00	0.60718
484332.00	3710364.00	0.59950	484357.00	3710364.00	0.59148
484382.00	3710364.00	0.58330	484407.00	3710364.00	0.57558
484432.00	3710364.00	0.56822	484457.00	3710364.00	0.56254

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M1 ***
INCLUDING SOURCE(S): L0001729 , L0001730 , L0001731 , L0001732 , L0001733 ,
L0001734 , L0001735 , L0001736 , L0001737 , L0001738 , L0001739 , L0001740 , L0001741 ,
L0001742 , L0001743 , L0001744 , L0001745 , L0001746 , L0001747 , L0001748 , L0001749 ,
L0001750 , L0001751 , L0001752 , L0001753 , L0001754 , L0001755 , L0001756 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	0.55983	484507.00	3710364.00	0.55553
484532.00	3710364.00	0.54889	484557.00	3710364.00	0.54219
484632.00	3710364.00	0.51964	484657.00	3710364.00	0.51409
484682.00	3710364.00	0.50843	484707.00	3710364.00	0.50207
484732.00	3710364.00	0.49566	484757.00	3710364.00	0.48938
484782.00	3710364.00	0.48308	484807.00	3710364.00	0.47660
484832.00	3710364.00	0.47005	484857.00	3710364.00	0.46329
484882.00	3710364.00	0.45683	484907.00	3710364.00	0.45080
484307.00	3710389.00	0.62051	484332.00	3710389.00	0.61243
484357.00	3710389.00	0.60345	484382.00	3710389.00	0.59440
484407.00	3710389.00	0.58643	484432.00	3710389.00	0.57883
484457.00	3710389.00	0.57211	484482.00	3710389.00	0.56957
484507.00	3710389.00	0.56465	484532.00	3710389.00	0.55780
484557.00	3710389.00	0.55103	484582.00	3710389.00	0.54440
484632.00	3710389.00	0.52963	484657.00	3710389.00	0.52149
484682.00	3710389.00	0.51658	484707.00	3710389.00	0.50978
484732.00	3710389.00	0.50309	484757.00	3710389.00	0.49644
484782.00	3710389.00	0.48974	484807.00	3710389.00	0.48317
484832.00	3710389.00	0.47631	484857.00	3710389.00	0.46954
484882.00	3710389.00	0.46306	484907.00	3710389.00	0.45665
484282.00	3710414.00	0.64095	484307.00	3710414.00	0.63373
484332.00	3710414.00	0.62553	484357.00	3710414.00	0.61546
484382.00	3710414.00	0.60559	484407.00	3710414.00	0.59824
484432.00	3710414.00	0.59093	484457.00	3710414.00	0.58335
484482.00	3710414.00	0.57702	484507.00	3710414.00	0.57307
484532.00	3710414.00	0.56660	484557.00	3710414.00	0.55973
484582.00	3710414.00	0.55308	484632.00	3710414.00	0.53909
484657.00	3710414.00	0.53064	484682.00	3710414.00	0.52368
484707.00	3710414.00	0.51722	484732.00	3710414.00	0.51023
484757.00	3710414.00	0.50352	484782.00	3710414.00	0.49757
484807.00	3710414.00	0.49035	484832.00	3710414.00	0.48268
484857.00	3710414.00	0.47590	484882.00	3710414.00	0.46933
484907.00	3710414.00	0.46261	484282.00	3710439.00	0.65451
484307.00	3710439.00	0.64660	484332.00	3710439.00	0.63687
484357.00	3710439.00	0.62768	484382.00	3710439.00	0.61868
484407.00	3710439.00	0.61098	484432.00	3710439.00	0.60281
484457.00	3710439.00	0.59470	484482.00	3710439.00	0.58676
484507.00	3710439.00	0.57953	484532.00	3710439.00	0.57346
484557.00	3710439.00	0.56717	484582.00	3710439.00	0.56189
484657.00	3710439.00	0.54029	484682.00	3710439.00	0.53260

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M1 ***
INCLUDING SOURCE(S): L0001729 , L0001730 , L0001731 , L0001732 , L0001733 ,
L0001734 , L0001735 , L0001736 , L0001737 , L0001738 , L0001739 , L0001740 , L0001741 ,
L0001742 , L0001743 , L0001744 , L0001745 , L0001746 , L0001747 , L0001748 , L0001749 ,
L0001750 , L0001751 , L0001752 , L0001753 , L0001754 , L0001755 , L0001756 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	0.52508	484732.00	3710439.00	0.51754
484757.00	3710439.00	0.51060	484782.00	3710439.00	0.50647
484807.00	3710439.00	0.49902	484832.00	3710439.00	0.49081
484857.00	3710439.00	0.48251	484882.00	3710439.00	0.47545
484257.00	3710464.00	0.67617	484282.00	3710464.00	0.66838
484307.00	3710464.00	0.65995	484332.00	3710464.00	0.65075
484357.00	3710464.00	0.64163	484382.00	3710464.00	0.63276
484407.00	3710464.00	0.62380	484432.00	3710464.00	0.61480
484457.00	3710464.00	0.60604	484482.00	3710464.00	0.59762
484507.00	3710464.00	0.58949	484532.00	3710464.00	0.58133
484557.00	3710464.00	0.57380	484582.00	3710464.00	0.57018
484607.00	3710464.00	0.56419	484657.00	3710464.00	0.54820
484682.00	3710464.00	0.54099	484707.00	3710464.00	0.53635
484732.00	3710464.00	0.52564	484757.00	3710464.00	0.51798
484782.00	3710464.00	0.51230	484807.00	3710464.00	0.50652
484832.00	3710464.00	0.49851	484857.00	3710464.00	0.48931
484882.00	3710464.00	0.48145	484282.00	3710489.00	0.68263
484307.00	3710489.00	0.67410	484332.00	3710489.00	0.66521
484357.00	3710489.00	0.65579	484382.00	3710489.00	0.64638
484407.00	3710489.00	0.63680	484432.00	3710489.00	0.62708
484457.00	3710489.00	0.61779	484482.00	3710489.00	0.60893
484507.00	3710489.00	0.60045	484532.00	3710489.00	0.59186
484557.00	3710489.00	0.58324	484582.00	3710489.00	0.57577
484607.00	3710489.00	0.57024	484657.00	3710489.00	0.55635
484682.00	3710489.00	0.54899	484707.00	3710489.00	0.54425
484732.00	3710489.00	0.53497	484757.00	3710489.00	0.52720
484782.00	3710489.00	0.51938	484807.00	3710489.00	0.51271
484832.00	3710489.00	0.50505	484857.00	3710489.00	0.49644
484882.00	3710489.00	0.48938	484307.00	3710514.00	0.68838
484332.00	3710514.00	0.67931	484357.00	3710514.00	0.66949
484382.00	3710514.00	0.65935	484407.00	3710514.00	0.64954
484432.00	3710514.00	0.63981	484457.00	3710514.00	0.63011
484482.00	3710514.00	0.62066	484507.00	3710514.00	0.61166
484532.00	3710514.00	0.60262	484557.00	3710514.00	0.59355
484582.00	3710514.00	0.58528	484607.00	3710514.00	0.58019
484682.00	3710514.00	0.55762	484707.00	3710514.00	0.54926
484732.00	3710514.00	0.54169	484757.00	3710514.00	0.53335
484782.00	3710514.00	0.52554	484807.00	3710514.00	0.52244
484832.00	3710514.00	0.52143	484857.00	3710514.00	0.51084
484332.00	3710539.00	0.69345	484357.00	3710539.00	0.68319

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M1 ***
INCLUDING SOURCE(S): L0001729 , L0001730 , L0001731 , L0001732 , L0001733 ,
L0001734 , L0001735 , L0001736 , L0001737 , L0001738 , L0001739 , L0001740 , L0001741 ,
L0001742 , L0001743 , L0001744 , L0001745 , L0001746 , L0001747 , L0001748 , L0001749 ,
L0001750 , L0001751 , L0001752 , L0001753 , L0001754 , L0001755 , L0001756 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	0.67225	484407.00	3710539.00	0.66245
484432.00	3710539.00	0.65267	484457.00	3710539.00	0.64273
484482.00	3710539.00	0.63291	484507.00	3710539.00	0.62322
484532.00	3710539.00	0.61356	484557.00	3710539.00	0.60405
484582.00	3710539.00	0.59486	484607.00	3710539.00	0.58818
484632.00	3710539.00	0.58231	484682.00	3710539.00	0.56515
484707.00	3710539.00	0.55676	484732.00	3710539.00	0.54849
484757.00	3710539.00	0.54020	484782.00	3710539.00	0.53263
484807.00	3710539.00	0.52564	484832.00	3710539.00	0.52322
484382.00	3710564.00	0.68633	484407.00	3710564.00	0.67608
484432.00	3710564.00	0.66589	484457.00	3710564.00	0.65557
484482.00	3710564.00	0.64521	484507.00	3710564.00	0.63492
484532.00	3710564.00	0.62468	484557.00	3710564.00	0.61449
484582.00	3710564.00	0.60445	484607.00	3710564.00	0.59516
484632.00	3710564.00	0.58779	484682.00	3710564.00	0.57222
484707.00	3710564.00	0.56416	484732.00	3710564.00	0.55574
484757.00	3710564.00	0.54728	484782.00	3710564.00	0.53894
484807.00	3710564.00	0.53076	484357.00	3710589.00	0.71138
484382.00	3710589.00	0.70054	484407.00	3710589.00	0.68989
484432.00	3710589.00	0.67923	484457.00	3710589.00	0.66858
484482.00	3710589.00	0.65766	484507.00	3710589.00	0.64670
484532.00	3710589.00	0.63584	484557.00	3710589.00	0.62512
484582.00	3710589.00	0.61483	484607.00	3710589.00	0.60626
484632.00	3710589.00	0.59792	484682.00	3710589.00	0.58046
484707.00	3710589.00	0.57166	484732.00	3710589.00	0.56298
484757.00	3710589.00	0.55429	484782.00	3710589.00	0.54572
484332.00	3710614.00	0.73719	484357.00	3710614.00	0.72616
484382.00	3710614.00	0.71491	484407.00	3710614.00	0.70373
484432.00	3710614.00	0.69264	484457.00	3710614.00	0.68151
484482.00	3710614.00	0.67011	484507.00	3710614.00	0.65869
484532.00	3710614.00	0.64717	484557.00	3710614.00	0.63579
484582.00	3710614.00	0.62511	484607.00	3710614.00	0.61616
484632.00	3710614.00	0.60921	484657.00	3710614.00	0.59948
484707.00	3710614.00	0.57978	484732.00	3710614.00	0.57028
484307.00	3710639.00	0.76439	484332.00	3710639.00	0.75273
484357.00	3710639.00	0.74122	484382.00	3710639.00	0.72957
484407.00	3710639.00	0.71802	484432.00	3710639.00	0.70631
484457.00	3710639.00	0.69453	484482.00	3710639.00	0.68271
484507.00	3710639.00	0.67105	484532.00	3710639.00	0.65886
484557.00	3710639.00	0.64645	484582.00	3710639.00	0.63505

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M1 ***
INCLUDING SOURCE(S): L0001729 , L0001730 , L0001731 , L0001732 , L0001733 ,
L0001734 , L0001735 , L0001736 , L0001737 , L0001738 , L0001739 , L0001740 , L0001741 ,
L0001742 , L0001743 , L0001744 , L0001745 , L0001746 , L0001747 , L0001748 , L0001749 ,
L0001750 , L0001751 , L0001752 , L0001753 , L0001754 , L0001755 , L0001756 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	0.62501	484632.00	3710639.00	0.61877
484657.00	3710639.00	0.60906	484282.00	3710664.00	0.79366
484307.00	3710664.00	0.78145	484332.00	3710664.00	0.76923
484357.00	3710664.00	0.75712	484382.00	3710664.00	0.74475
484407.00	3710664.00	0.73288	484432.00	3710664.00	0.72056
484457.00	3710664.00	0.70819	484482.00	3710664.00	0.69588
484507.00	3710664.00	0.68388	484532.00	3710664.00	0.67159
484557.00	3710664.00	0.65837	484582.00	3710664.00	0.64568
484607.00	3710664.00	0.63375	484632.00	3710664.00	0.62722
484282.00	3710689.00	0.81185	484307.00	3710689.00	0.79909
484332.00	3710689.00	0.78617	484357.00	3710689.00	0.77322
484382.00	3710689.00	0.76040	484407.00	3710689.00	0.74808
484432.00	3710689.00	0.73519	484457.00	3710689.00	0.72214
484482.00	3710689.00	0.70928	484507.00	3710689.00	0.69671
484532.00	3710689.00	0.68439	484557.00	3710689.00	0.67179
484582.00	3710689.00	0.65747	484257.00	3710714.00	0.84547
484282.00	3710714.00	0.83571	484307.00	3710714.00	0.82437
484332.00	3710714.00	0.80501	484357.00	3710714.00	0.78954
484382.00	3710714.00	0.77614	484407.00	3710714.00	0.76332
484432.00	3710714.00	0.74962	484457.00	3710714.00	0.73608
484482.00	3710714.00	0.72282	484507.00	3710714.00	0.70970
484532.00	3710714.00	0.69684	484257.00	3710739.00	0.86442
484282.00	3710739.00	0.85594	484307.00	3710739.00	0.84282
484332.00	3710739.00	0.82389	484357.00	3710739.00	0.80626
484382.00	3710739.00	0.79267	484407.00	3710739.00	0.77952
484432.00	3710739.00	0.76446	484457.00	3710739.00	0.75030
484482.00	3710739.00	0.73651	484507.00	3710739.00	0.72266
484257.00	3710764.00	0.88439	484282.00	3710764.00	0.87041
484307.00	3710764.00	0.85689	484332.00	3710764.00	0.83955
484357.00	3710764.00	0.82401	484382.00	3710764.00	0.81220
484407.00	3710764.00	0.80193	484432.00	3710764.00	0.78250
484457.00	3710764.00	0.76520	484482.00	3710764.00	0.75043
484257.00	3710789.00	0.90500	484282.00	3710789.00	0.88867
484307.00	3710789.00	0.87320	484332.00	3710789.00	0.85795
484357.00	3710789.00	0.84448	484382.00	3710789.00	0.83357
484407.00	3710789.00	0.83254	484432.00	3710789.00	0.82483
484457.00	3710789.00	0.78450	484282.00	3710814.00	0.90880
484307.00	3710814.00	0.89258	484332.00	3710814.00	0.87854
484357.00	3710814.00	0.86467	484382.00	3710814.00	0.85334
484407.00	3710814.00	0.85423	484432.00	3710814.00	0.86964

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M1 ***
INCLUDING SOURCE(S): L0001729 , L0001730 , L0001731 , L0001732 , L0001733 ,
L0001734 , L0001735 , L0001736 , L0001737 , L0001738 , L0001739 , L0001740 , L0001741 ,
L0001742 , L0001743 , L0001744 , L0001745 , L0001746 , L0001747 , L0001748 , L0001749 ,
L0001750 , L0001751 , L0001752 , L0001753 , L0001754 , L0001755 , L0001756 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	0.93062	484307.00	3710839.00	0.91348
484332.00	3710839.00	0.89805	484357.00	3710839.00	0.88606
484382.00	3710839.00	0.86856	484407.00	3710839.00	0.84910
484307.00	3710864.00	0.93854	484332.00	3710864.00	0.91470
484357.00	3710864.00	0.89945	484382.00	3710864.00	0.88017
484407.00	3710864.00	0.86013	484332.00	3710889.00	0.93203
484357.00	3710889.00	0.91250	484382.00	3710889.00	0.89422
484382.00	3710914.00	0.91168			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M2 ***
INCLUDING SOURCE(S): L0003266 , L0003267 , L0003268 , L0003269 , L0003270 ,
L0003271 , L0003272 , L0003273 , L0003274 , L0003275 , L0003276 , L0003277 , L0003278 ,
L0003279 , L0003280 , L0003281 , L0003282 , L0003283 , L0003284 , L0003285 , L0003286 ,
L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	1.26179	484607.00	3709914.00	1.30568
484632.00	3709914.00	1.27764	484657.00	3709914.00	1.24974
484607.00	3709939.00	1.35179	484632.00	3709939.00	1.32113
484657.00	3709939.00	1.29072	484682.00	3709939.00	1.26040
484707.00	3709939.00	1.23015	484607.00	3709964.00	1.39997
484632.00	3709964.00	1.36654	484657.00	3709964.00	1.33327
484682.00	3709964.00	1.30032	484707.00	3709964.00	1.26763
484732.00	3709964.00	1.23561	484757.00	3709964.00	1.20412
484607.00	3709989.00	1.46263	484632.00	3709989.00	1.42596
484657.00	3709989.00	1.38223	484682.00	3709989.00	1.34149
484707.00	3709989.00	1.30613	484732.00	3709989.00	1.27163
484757.00	3709989.00	1.23793	484782.00	3709989.00	1.20501
484807.00	3709989.00	1.17295	484607.00	3710014.00	1.57509
484632.00	3710014.00	1.52392	484657.00	3710014.00	1.43768
484682.00	3710014.00	1.38887	484707.00	3710014.00	1.34568
484732.00	3710014.00	1.30856	484757.00	3710014.00	1.27250
484782.00	3710014.00	1.23736	484807.00	3710014.00	1.20307
484832.00	3710014.00	1.16960	484857.00	3710014.00	1.13703
484607.00	3710039.00	1.72948	484632.00	3710039.00	1.67908
484657.00	3710039.00	1.51689	484682.00	3710039.00	1.44072
484707.00	3710039.00	1.38965	484732.00	3710039.00	1.34741
484757.00	3710039.00	1.30897	484782.00	3710039.00	1.27380
484807.00	3710039.00	1.23430	484832.00	3710039.00	1.19815
484857.00	3710039.00	1.16362	484607.00	3710064.00	1.67625
484632.00	3710064.00	1.73400	484657.00	3710064.00	1.64402
484682.00	3710064.00	1.50337	484707.00	3710064.00	1.43941
484732.00	3710064.00	1.39502	484757.00	3710064.00	1.35268
484782.00	3710064.00	1.31908	484807.00	3710064.00	1.27849
484832.00	3710064.00	1.22738	484857.00	3710064.00	1.19054
484607.00	3710089.00	1.76704	484632.00	3710089.00	1.74114
484657.00	3710089.00	1.75000	484682.00	3710089.00	1.64025
484707.00	3710089.00	1.48710	484732.00	3710089.00	1.44112
484757.00	3710089.00	1.39728	484782.00	3710089.00	1.35197
484807.00	3710089.00	1.31024	484832.00	3710089.00	1.25612
484857.00	3710089.00	1.21745	484607.00	3710114.00	2.01294
484632.00	3710114.00	1.91174	484657.00	3710114.00	1.85103
484682.00	3710114.00	1.75041	484707.00	3710114.00	1.55866
484732.00	3710114.00	1.52041	484757.00	3710114.00	1.46304
484782.00	3710114.00	1.38082	484807.00	3710114.00	1.33037
484832.00	3710114.00	1.28504	484857.00	3710114.00	1.24524

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M2 ***
INCLUDING SOURCE(S): L0003266 , L0003267 , L0003268 , L0003269 , L0003270 ,
L0003271 , L0003272 , L0003273 , L0003274 , L0003275 , L0003276 , L0003277 , L0003278 ,
L0003279 , L0003280 , L0003281 , L0003282 , L0003283 , L0003284 , L0003285 , L0003286 ,
L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	2.15786	484607.00	3710139.00	2.15034
484632.00	3710139.00	2.06400	484657.00	3710139.00	1.95518
484682.00	3710139.00	1.87184	484707.00	3710139.00	1.73304
484732.00	3710139.00	1.68309	484757.00	3710139.00	1.51539
484782.00	3710139.00	1.42035	484807.00	3710139.00	1.36762
484832.00	3710139.00	1.32507	484857.00	3710139.00	1.28546
484882.00	3710139.00	1.23287	484557.00	3710164.00	2.05068
484582.00	3710164.00	2.07604	484607.00	3710164.00	2.08108
484632.00	3710164.00	2.03187	484657.00	3710164.00	1.95682
484682.00	3710164.00	1.88035	484707.00	3710164.00	1.82528
484732.00	3710164.00	1.75186	484757.00	3710164.00	1.60921
484782.00	3710164.00	1.49162	484807.00	3710164.00	1.40340
484832.00	3710164.00	1.35569	484857.00	3710164.00	1.35399
484882.00	3710164.00	1.26622	484557.00	3710189.00	2.08501
484582.00	3710189.00	2.02275	484607.00	3710189.00	1.97558
484632.00	3710189.00	1.92288	484657.00	3710189.00	1.87132
484682.00	3710189.00	1.81411	484707.00	3710189.00	1.81034
484732.00	3710189.00	1.76593	484757.00	3710189.00	1.67516
484782.00	3710189.00	1.54124	484807.00	3710189.00	1.43494
484832.00	3710189.00	1.38250	484857.00	3710189.00	1.36461
484882.00	3710189.00	1.28810	484582.00	3710214.00	2.09941
484607.00	3710214.00	2.01218	484632.00	3710214.00	1.93226
484657.00	3710214.00	1.89975	484682.00	3710214.00	1.85797
484707.00	3710214.00	1.85345	484732.00	3710214.00	1.78907
484757.00	3710214.00	1.68290	484782.00	3710214.00	1.55569
484807.00	3710214.00	1.46465	484832.00	3710214.00	1.40881
484857.00	3710214.00	1.40145	484882.00	3710214.00	1.31430
484407.00	3710239.00	2.97997	484432.00	3710239.00	2.87060
484457.00	3710239.00	2.94818	484482.00	3710239.00	2.73223
484582.00	3710239.00	2.21223	484607.00	3710239.00	2.17724
484632.00	3710239.00	2.06400	484657.00	3710239.00	1.98556
484682.00	3710239.00	1.89147	484707.00	3710239.00	1.84564
484732.00	3710239.00	1.80185	484757.00	3710239.00	1.71889
484782.00	3710239.00	1.62087	484807.00	3710239.00	1.51849
484832.00	3710239.00	1.43917	484857.00	3710239.00	1.39341
484882.00	3710239.00	1.33646	484382.00	3710264.00	3.33059
484407.00	3710264.00	3.16613	484432.00	3710264.00	3.02403
484457.00	3710264.00	2.96401	484482.00	3710264.00	2.92652
484507.00	3710264.00	2.78522	484607.00	3710264.00	2.22237
484632.00	3710264.00	2.15549	484657.00	3710264.00	2.05258

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M2 ***
INCLUDING SOURCE(S): L0003266 , L0003267 , L0003268 , L0003269 , L0003270 ,
L0003271 , L0003272 , L0003273 , L0003274 , L0003275 , L0003276 , L0003277 , L0003278 ,
L0003279 , L0003280 , L0003281 , L0003282 , L0003283 , L0003284 , L0003285 , L0003286 ,
L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	1.95156	484707.00	3710264.00	1.85733
484732.00	3710264.00	1.81039	484757.00	3710264.00	1.73251
484782.00	3710264.00	1.64487	484807.00	3710264.00	1.55037
484832.00	3710264.00	1.46723	484857.00	3710264.00	1.40731
484882.00	3710264.00	1.36279	484907.00	3710264.00	1.32208
484357.00	3710289.00	3.80487	484382.00	3710289.00	3.57289
484407.00	3710289.00	3.36797	484432.00	3710289.00	3.19611
484457.00	3710289.00	3.12005	484482.00	3710289.00	3.16980
484507.00	3710289.00	2.92028	484532.00	3710289.00	2.65858
484607.00	3710289.00	2.24085	484632.00	3710289.00	2.17932
484657.00	3710289.00	2.08857	484682.00	3710289.00	1.99898
484707.00	3710289.00	1.92608	484732.00	3710289.00	1.83780
484757.00	3710289.00	1.75051	484782.00	3710289.00	1.66806
484807.00	3710289.00	1.57654	484832.00	3710289.00	1.49274
484857.00	3710289.00	1.43309	484882.00	3710289.00	1.40286
484907.00	3710289.00	1.35034	484357.00	3710314.00	4.12506
484382.00	3710314.00	3.83908	484407.00	3710314.00	3.58070
484432.00	3710314.00	3.36794	484457.00	3710314.00	3.17830
484482.00	3710314.00	3.11986	484507.00	3710314.00	3.06123
484532.00	3710314.00	2.82406	484632.00	3710314.00	2.17400
484657.00	3710314.00	2.06905	484682.00	3710314.00	2.00843
484707.00	3710314.00	1.94694	484732.00	3710314.00	1.85625
484757.00	3710314.00	1.76640	484782.00	3710314.00	1.68332
484807.00	3710314.00	1.61280	484832.00	3710314.00	1.52616
484857.00	3710314.00	1.45793	484882.00	3710314.00	1.42142
484907.00	3710314.00	1.36684	484332.00	3710339.00	4.87980
484357.00	3710339.00	4.47844	484382.00	3710339.00	4.12186
484407.00	3710339.00	3.80613	484432.00	3710339.00	3.53393
484457.00	3710339.00	3.30896	484482.00	3710339.00	3.13530
484507.00	3710339.00	3.11947	484532.00	3710339.00	2.96657
484557.00	3710339.00	2.76685	484632.00	3710339.00	2.21343
484657.00	3710339.00	2.10633	484682.00	3710339.00	2.01443
484707.00	3710339.00	1.94890	484732.00	3710339.00	1.87220
484757.00	3710339.00	1.78846	484782.00	3710339.00	1.70366
484807.00	3710339.00	1.62945	484832.00	3710339.00	1.56193
484857.00	3710339.00	1.48774	484882.00	3710339.00	1.43870
484907.00	3710339.00	1.38356	484307.00	3710364.00	6.01370
484332.00	3710364.00	5.38716	484357.00	3710364.00	4.85679
484382.00	3710364.00	4.41634	484407.00	3710364.00	4.04196
484432.00	3710364.00	3.72349	484457.00	3710364.00	3.47170

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M2 ***
INCLUDING SOURCE(S): L0003266 , L0003267 , L0003268 , L0003269 , L0003270 ,
L0003271 , L0003272 , L0003273 , L0003274 , L0003275 , L0003276 , L0003277 , L0003278 ,
L0003279 , L0003280 , L0003281 , L0003282 , L0003283 , L0003284 , L0003285 , L0003286 ,
L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	3.28956	484507.00	3710364.00	3.20796
484532.00	3710364.00	3.00197	484557.00	3710364.00	2.81259
484632.00	3710364.00	2.27512	484657.00	3710364.00	2.18265
484682.00	3710364.00	2.09443	484707.00	3710364.00	1.99522
484732.00	3710364.00	1.90120	484757.00	3710364.00	1.81231
484782.00	3710364.00	1.72627	484807.00	3710364.00	1.64997
484832.00	3710364.00	1.58206	484857.00	3710364.00	1.51850
484882.00	3710364.00	1.45732	484907.00	3710364.00	1.40146
484307.00	3710389.00	6.85950	484332.00	3710389.00	5.97385
484357.00	3710389.00	5.25321	484382.00	3710389.00	4.71333
484407.00	3710389.00	4.27827	484432.00	3710389.00	3.91670
484457.00	3710389.00	3.62078	484482.00	3710389.00	3.41101
484507.00	3710389.00	3.26346	484532.00	3710389.00	3.05111
484557.00	3710389.00	2.86432	484582.00	3710389.00	2.70093
484632.00	3710389.00	2.37319	484657.00	3710389.00	2.21991
484682.00	3710389.00	2.13966	484707.00	3710389.00	2.03049
484732.00	3710389.00	1.92919	484757.00	3710389.00	1.83493
484782.00	3710389.00	1.74926	484807.00	3710389.00	1.66795
484832.00	3710389.00	1.60266	484857.00	3710389.00	1.53733
484882.00	3710389.00	1.47558	484907.00	3710389.00	1.41847
484282.00	3710414.00	9.01911	484307.00	3710414.00	7.70927
484332.00	3710414.00	6.56916	484357.00	3710414.00	5.65125
484382.00	3710414.00	5.00395	484407.00	3710414.00	4.52667
484432.00	3710414.00	4.12918	484457.00	3710414.00	3.78826
484482.00	3710414.00	3.51254	484507.00	3710414.00	3.30569
484532.00	3710414.00	3.10683	484557.00	3710414.00	2.91651
484582.00	3710414.00	2.74761	484632.00	3710414.00	2.43529
484657.00	3710414.00	2.28562	484682.00	3710414.00	2.16787
484707.00	3710414.00	2.06089	484732.00	3710414.00	1.95818
484757.00	3710414.00	1.85807	484782.00	3710414.00	1.75517
484807.00	3710414.00	1.67636	484832.00	3710414.00	1.62194
484857.00	3710414.00	1.55396	484882.00	3710414.00	1.48813
484907.00	3710414.00	1.43144	484282.00	3710439.00	10.10265
484307.00	3710439.00	8.37511	484332.00	3710439.00	7.00994
484357.00	3710439.00	6.03706	484382.00	3710439.00	5.32391
484407.00	3710439.00	4.77913	484432.00	3710439.00	4.32516
484457.00	3710439.00	3.94734	484482.00	3710439.00	3.62912
484507.00	3710439.00	3.36373	484532.00	3710439.00	3.14185
484557.00	3710439.00	2.94050	484582.00	3710439.00	2.80046
484657.00	3710439.00	2.32624	484682.00	3710439.00	2.20532

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M2 ***
INCLUDING SOURCE(S): L0003266 , L0003267 , L0003268 , L0003269 , L0003270 ,
L0003271 , L0003272 , L0003273 , L0003274 , L0003275 , L0003276 , L0003277 , L0003278 ,
L0003279 , L0003280 , L0003281 , L0003282 , L0003283 , L0003284 , L0003285 , L0003286 ,
L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	2.09091	484732.00	3710439.00	1.98617
484757.00	3710439.00	1.88438	484782.00	3710439.00	1.75466
484807.00	3710439.00	1.67508	484832.00	3710439.00	1.60948
484857.00	3710439.00	1.55230	484882.00	3710439.00	1.49807
484257.00	3710464.00	14.43784	484282.00	3710464.00	11.05485
484307.00	3710464.00	9.04374	484332.00	3710464.00	7.56619
484357.00	3710464.00	6.46048	484382.00	3710464.00	5.63546
484407.00	3710464.00	5.00975	484432.00	3710464.00	4.50647
484457.00	3710464.00	4.09320	484482.00	3710464.00	3.74987
484507.00	3710464.00	3.45992	484532.00	3710464.00	3.20843
484557.00	3710464.00	2.99434	484582.00	3710464.00	2.83931
484607.00	3710464.00	2.67554	484657.00	3710464.00	2.37141
484682.00	3710464.00	2.22160	484707.00	3710464.00	2.06472
484732.00	3710464.00	1.99421	484757.00	3710464.00	1.90207
484782.00	3710464.00	1.77885	484807.00	3710464.00	1.68113
484832.00	3710464.00	1.60866	484857.00	3710464.00	1.55531
484882.00	3710464.00	1.51495	484282.00	3710489.00	11.84111
484307.00	3710489.00	9.57149	484332.00	3710489.00	8.02112
484357.00	3710489.00	6.84193	484382.00	3710489.00	5.92955
484407.00	3710489.00	5.21661	484432.00	3710489.00	4.67204
484457.00	3710489.00	4.22985	484482.00	3710489.00	3.86473
484507.00	3710489.00	3.55834	484532.00	3710489.00	3.29278
484557.00	3710489.00	3.06076	484582.00	3710489.00	2.86611
484607.00	3710489.00	2.70139	484657.00	3710489.00	2.40957
484682.00	3710489.00	2.26217	484707.00	3710489.00	2.08133
484732.00	3710489.00	1.98681	484757.00	3710489.00	1.88378
484782.00	3710489.00	1.79215	484807.00	3710489.00	1.69637
484832.00	3710489.00	1.61898	484857.00	3710489.00	1.55981
484882.00	3710489.00	1.48733	484307.00	3710514.00	9.95297
484332.00	3710514.00	8.33041	484357.00	3710514.00	7.10498
484382.00	3710514.00	6.13634	484407.00	3710514.00	5.39850
484432.00	3710514.00	4.82038	484457.00	3710514.00	4.35651
484482.00	3710514.00	3.97121	484507.00	3710514.00	3.64875
484532.00	3710514.00	3.37073	484557.00	3710514.00	3.12845
484582.00	3710514.00	2.92204	484607.00	3710514.00	2.75777
484682.00	3710514.00	2.26682	484707.00	3710514.00	2.14622
484732.00	3710514.00	2.01230	484757.00	3710514.00	1.91729
484782.00	3710514.00	1.81434	484807.00	3710514.00	1.68628
484832.00	3710514.00	1.57937	484857.00	3710514.00	1.51656
484332.00	3710539.00	8.53475	484357.00	3710539.00	7.27842

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M2 ***
INCLUDING SOURCE(S): L0003266 , L0003267 , L0003268 , L0003269 , L0003270 ,
L0003271 , L0003272 , L0003273 , L0003274 , L0003275 , L0003276 , L0003277 , L0003278 ,
L0003279 , L0003280 , L0003281 , L0003282 , L0003283 , L0003284 , L0003285 , L0003286 ,
L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	6.28309	484407.00	3710539.00	5.54358
484432.00	3710539.00	4.94659	484457.00	3710539.00	4.46638
484482.00	3710539.00	4.06799	484507.00	3710539.00	3.73080
484532.00	3710539.00	3.44117	484557.00	3710539.00	3.19026
484582.00	3710539.00	2.97242	484607.00	3710539.00	2.79461
484632.00	3710539.00	2.63218	484682.00	3710539.00	2.33303
484707.00	3710539.00	2.20050	484732.00	3710539.00	2.07816
484757.00	3710539.00	1.96565	484782.00	3710539.00	1.83385
484807.00	3710539.00	1.72802	484832.00	3710539.00	1.60382
484382.00	3710564.00	6.41233	484407.00	3710564.00	5.65998
484432.00	3710564.00	5.05882	484457.00	3710564.00	4.55908
484482.00	3710564.00	4.14838	484507.00	3710564.00	3.80168
484532.00	3710564.00	3.50328	484557.00	3710564.00	3.24371
484582.00	3710564.00	3.01655	484607.00	3710564.00	2.82079
484632.00	3710564.00	2.65749	484682.00	3710564.00	2.36671
484707.00	3710564.00	2.23394	484732.00	3710564.00	2.11290
484757.00	3710564.00	2.00218	484782.00	3710564.00	1.89704
484807.00	3710564.00	1.79337	484357.00	3710589.00	7.40008
484382.00	3710589.00	6.47370	484407.00	3710589.00	5.73443
484432.00	3710589.00	5.13197	484457.00	3710589.00	4.63552
484482.00	3710589.00	4.21355	484507.00	3710589.00	3.86009
484532.00	3710589.00	3.55558	484557.00	3710589.00	3.29061
484582.00	3710589.00	3.06034	484607.00	3710589.00	2.86754
484632.00	3710589.00	2.69459	484682.00	3710589.00	2.39290
484707.00	3710589.00	2.26168	484732.00	3710589.00	2.13963
484757.00	3710589.00	2.02809	484782.00	3710589.00	1.92518
484332.00	3710614.00	8.46996	484357.00	3710614.00	7.36406
484382.00	3710614.00	6.48128	484407.00	3710614.00	5.76292
484432.00	3710614.00	5.17212	484457.00	3710614.00	4.68132
484482.00	3710614.00	4.26385	484507.00	3710614.00	3.90666
484532.00	3710614.00	3.59868	484557.00	3710614.00	3.32937
484582.00	3710614.00	3.09638	484607.00	3710614.00	2.90038
484632.00	3710614.00	2.72654	484657.00	3710614.00	2.56230
484707.00	3710614.00	2.28372	484732.00	3710614.00	2.16305
484307.00	3710639.00	9.60359	484332.00	3710639.00	8.31165
484357.00	3710639.00	7.27903	484382.00	3710639.00	6.44353
484407.00	3710639.00	5.75611	484432.00	3710639.00	5.18422
484457.00	3710639.00	4.70379	484482.00	3710639.00	4.29466
484507.00	3710639.00	3.94146	484532.00	3710639.00	3.63331
484557.00	3710639.00	3.35950	484582.00	3710639.00	3.12279

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M2 ***
INCLUDING SOURCE(S): L0003266 , L0003267 , L0003268 , L0003269 , L0003270 ,
L0003271 , L0003272 , L0003273 , L0003274 , L0003275 , L0003276 , L0003277 , L0003278 ,
L0003279 , L0003280 , L0003281 , L0003282 , L0003283 , L0003284 , L0003285 , L0003286 ,
L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	2.92142	484632.00	3710639.00	2.75018
484657.00	3710639.00	2.57939	484282.00	3710664.00	10.76535
484307.00	3710664.00	9.28894	484332.00	3710664.00	8.10818
484357.00	3710664.00	7.15142	484382.00	3710664.00	6.36572
484407.00	3710664.00	5.70778	484432.00	3710664.00	5.16436
484457.00	3710664.00	4.70276	484482.00	3710664.00	4.30658
484507.00	3710664.00	3.96198	484532.00	3710664.00	3.66036
484557.00	3710664.00	3.38890	484582.00	3710664.00	3.14705
484607.00	3710664.00	2.93488	484632.00	3710664.00	2.77165
484282.00	3710689.00	10.25057	484307.00	3710689.00	8.93187
484332.00	3710689.00	7.87357	484357.00	3710689.00	7.00131
484382.00	3710689.00	6.27038	484407.00	3710689.00	5.64340
484432.00	3710689.00	5.12073	484457.00	3710689.00	4.67584
484482.00	3710689.00	4.29593	484507.00	3710689.00	3.96205
484532.00	3710689.00	3.66941	484557.00	3710689.00	3.40988
484582.00	3710689.00	3.17079	484257.00	3710714.00	10.84317
484282.00	3710714.00	9.15350	484307.00	3710714.00	8.00996
484332.00	3710714.00	7.34489	484357.00	3710714.00	6.81984
484382.00	3710714.00	6.13915	484407.00	3710714.00	5.52686
484432.00	3710714.00	5.06281	484457.00	3710714.00	4.63297
484482.00	3710714.00	4.26712	484507.00	3710714.00	3.94559
484532.00	3710714.00	3.66049	484257.00	3710739.00	10.38706
484282.00	3710739.00	8.65790	484307.00	3710739.00	7.68079
484332.00	3710739.00	7.05185	484357.00	3710739.00	6.61976
484382.00	3710739.00	5.93041	484407.00	3710739.00	5.31684
484432.00	3710739.00	4.96725	484457.00	3710739.00	4.58446
484482.00	3710739.00	4.22655	484507.00	3710739.00	3.91944
484257.00	3710764.00	9.88954	484282.00	3710764.00	8.50287
484307.00	3710764.00	7.54500	484332.00	3710764.00	6.91520
484357.00	3710764.00	6.28820	484382.00	3710764.00	5.58589
484407.00	3710764.00	5.01676	484432.00	3710764.00	4.70288
484457.00	3710764.00	4.45688	484482.00	3710764.00	4.16921
484257.00	3710789.00	9.42940	484282.00	3710789.00	8.42552
484307.00	3710789.00	7.40633	484332.00	3710789.00	6.63326
484357.00	3710789.00	5.94457	484382.00	3710789.00	5.33220
484407.00	3710789.00	4.70936	484432.00	3710789.00	4.30016
484457.00	3710789.00	4.21606	484282.00	3710814.00	8.11866
484307.00	3710814.00	7.13201	484332.00	3710814.00	6.32465
484357.00	3710814.00	5.69071	484382.00	3710814.00	5.11847
484407.00	3710814.00	4.56401	484432.00	3710814.00	4.12712

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M2 ***
INCLUDING SOURCE(S): L0003266 , L0003267 , L0003268 , L0003269 , L0003270 ,
L0003271 , L0003272 , L0003273 , L0003274 , L0003275 , L0003276 , L0003277 , L0003278 ,
L0003279 , L0003280 , L0003281 , L0003282 , L0003283 , L0003284 , L0003285 , L0003286 ,
L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	7.53565	484307.00	3710839.00	6.74253
484332.00	3710839.00	6.08284	484357.00	3710839.00	5.45808
484382.00	3710839.00	5.02755	484407.00	3710839.00	4.69135
484307.00	3710864.00	6.34350	484332.00	3710864.00	5.98309
484357.00	3710864.00	5.40193	484382.00	3710864.00	5.00955
484407.00	3710864.00	4.70133	484332.00	3710889.00	6.12802
484357.00	3710889.00	5.63179	484382.00	3710889.00	5.06121
484382.00	3710914.00	5.00871			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M3 ***
INCLUDING SOURCE(S): L0003602 , L0003603 , L0003604 , L0003605 , L0003606 ,
L0003607 , L0003608 , L0003609 , L0003610 , L0003611 , L0003612 , L0003613 , L0003614 ,
L0003615 , L0003616 , L0003617 , L0003618 , L0003619 , L0003620 , L0003621 , L0003622 ,
L0003623 , L0003624 , L0003625 , L0003626 , L0003627 , L0003628 , L0003629 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	15.11176	484607.00	3709914.00	13.38814
484632.00	3709914.00	11.15380	484657.00	3709914.00	9.57990
484607.00	3709939.00	12.03646	484632.00	3709939.00	10.20798
484657.00	3709939.00	8.87509	484682.00	3709939.00	7.85288
484707.00	3709939.00	7.04157	484607.00	3709964.00	10.91497
484632.00	3709964.00	9.39839	484657.00	3709964.00	8.25895
484682.00	3709964.00	7.36730	484707.00	3709964.00	6.64508
484732.00	3709964.00	6.05098	484757.00	3709964.00	5.55367
484607.00	3709989.00	9.98262	484632.00	3709989.00	8.69630
484657.00	3709989.00	7.71193	484682.00	3709989.00	6.92553
484707.00	3709989.00	6.28367	484732.00	3709989.00	5.74615
484757.00	3709989.00	5.29312	484782.00	3709989.00	4.90408
484807.00	3709989.00	4.56745	484607.00	3710014.00	9.07015
484632.00	3710014.00	8.01295	484657.00	3710014.00	7.21800
484682.00	3710014.00	6.52563	484707.00	3710014.00	5.94980
484732.00	3710014.00	5.46470	484757.00	3710014.00	5.05014
484782.00	3710014.00	4.69173	484807.00	3710014.00	4.38016
484832.00	3710014.00	4.10529	484857.00	3710014.00	3.86124
484607.00	3710039.00	8.13719	484632.00	3710039.00	7.22952
484657.00	3710039.00	6.74478	484682.00	3710039.00	6.15607
484707.00	3710039.00	5.64052	484732.00	3710039.00	5.20018
484757.00	3710039.00	4.82124	484782.00	3710039.00	4.49069
484807.00	3710039.00	4.20267	484832.00	3710039.00	3.94714
484857.00	3710039.00	3.71955	484607.00	3710064.00	7.84301
484632.00	3710064.00	6.77547	484657.00	3710064.00	6.21397
484682.00	3710064.00	5.80846	484707.00	3710064.00	5.35167
484732.00	3710064.00	4.95025	484757.00	3710064.00	4.60305
484782.00	3710064.00	4.29220	484807.00	3710064.00	4.02446
484832.00	3710064.00	3.79469	484857.00	3710064.00	3.58362
484607.00	3710089.00	7.26597	484632.00	3710089.00	6.48751
484657.00	3710089.00	5.74159	484682.00	3710089.00	5.36521
484707.00	3710089.00	5.08310	484732.00	3710089.00	4.71352
484757.00	3710089.00	4.39297	484782.00	3710089.00	4.11130
484807.00	3710089.00	3.86164	484832.00	3710089.00	3.65082
484857.00	3710089.00	3.45437	484607.00	3710114.00	6.32402
484632.00	3710114.00	5.81796	484657.00	3710114.00	5.27603
484682.00	3710114.00	4.93925	484707.00	3710114.00	4.81653
484732.00	3710114.00	4.46067	484757.00	3710114.00	4.17471
484782.00	3710114.00	3.94445	484807.00	3710114.00	3.71658
484832.00	3710114.00	3.51356	484857.00	3710114.00	3.32597

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M3 ***
INCLUDING SOURCE(S): L0003602 , L0003603 , L0003604 , L0003605 , L0003606 ,
L0003607 , L0003608 , L0003609 , L0003610 , L0003611 , L0003612 , L0003613 , L0003614 ,
L0003615 , L0003616 , L0003617 , L0003618 , L0003619 , L0003620 , L0003621 , L0003622 ,
L0003623 , L0003624 , L0003625 , L0003626 , L0003627 , L0003628 , L0003629 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	6.56666	484607.00	3710139.00	5.63727
484632.00	3710139.00	5.11401	484657.00	3710139.00	4.77779
484682.00	3710139.00	4.40599	484707.00	3710139.00	4.31283
484732.00	3710139.00	3.94093	484757.00	3710139.00	3.97179
484782.00	3710139.00	3.78051	484807.00	3710139.00	3.56724
484832.00	3710139.00	3.37127	484857.00	3710139.00	3.19277
484882.00	3710139.00	3.04561	484557.00	3710164.00	7.50892
484582.00	3710164.00	6.55485	484607.00	3710164.00	5.73648
484632.00	3710164.00	5.12671	484657.00	3710164.00	4.67123
484682.00	3710164.00	4.29765	484707.00	3710164.00	3.86875
484732.00	3710164.00	3.56829	484757.00	3710164.00	3.65504
484782.00	3710164.00	3.58356	484807.00	3710164.00	3.42712
484832.00	3710164.00	3.24507	484857.00	3710164.00	2.98601
484882.00	3710164.00	2.93125	484557.00	3710189.00	7.00721
484582.00	3710189.00	6.31408	484607.00	3710189.00	5.72541
484632.00	3710189.00	5.22643	484657.00	3710189.00	4.79064
484682.00	3710189.00	4.40655	484707.00	3710189.00	3.88747
484732.00	3710189.00	3.45594	484757.00	3710189.00	3.32558
484782.00	3710189.00	3.40174	484807.00	3710189.00	3.29652
484832.00	3710189.00	3.12765	484857.00	3710189.00	2.91875
484882.00	3710189.00	2.83386	484582.00	3710214.00	5.92826
484607.00	3710214.00	5.41685	484632.00	3710214.00	4.98411
484657.00	3710214.00	4.58469	484682.00	3710214.00	4.20147
484707.00	3710214.00	3.65831	484732.00	3710214.00	3.28334
484757.00	3710214.00	3.26849	484782.00	3710214.00	3.30705
484807.00	3710214.00	3.17344	484832.00	3710214.00	3.01496
484857.00	3710214.00	2.75982	484882.00	3710214.00	2.73612
484407.00	3710239.00	15.11747	484432.00	3710239.00	12.11772
484457.00	3710239.00	9.44839	484482.00	3710239.00	8.43227
484582.00	3710239.00	5.55887	484607.00	3710239.00	5.02087
484632.00	3710239.00	4.66638	484657.00	3710239.00	4.30729
484682.00	3710239.00	4.03199	484707.00	3710239.00	3.66720
484732.00	3710239.00	3.20470	484757.00	3710239.00	3.01566
484782.00	3710239.00	3.03908	484807.00	3710239.00	3.02606
484832.00	3710239.00	2.90603	484857.00	3710239.00	2.76197
484882.00	3710239.00	2.64564	484382.00	3710264.00	16.57023
484407.00	3710264.00	12.97649	484432.00	3710264.00	10.78031
484457.00	3710264.00	9.02948	484482.00	3710264.00	7.63437
484507.00	3710264.00	6.77150	484607.00	3710264.00	4.78380
484632.00	3710264.00	4.34310	484657.00	3710264.00	4.04441

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M3 ***
INCLUDING SOURCE(S): L0003602 , L0003603 , L0003604 , L0003605 , L0003606 ,
L0003607 , L0003608 , L0003609 , L0003610 , L0003611 , L0003612 , L0003613 , L0003614 ,
L0003615 , L0003616 , L0003617 , L0003618 , L0003619 , L0003620 , L0003621 , L0003622 ,
L0003623 , L0003624 , L0003625 , L0003626 , L0003627 , L0003628 , L0003629 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	3.79866	484707.00	3710264.00	3.58678
484732.00	3710264.00	3.19160	484757.00	3710264.00	2.96225
484782.00	3710264.00	2.91178	484807.00	3710264.00	2.90420
484832.00	3710264.00	2.80212	484857.00	3710264.00	2.67700
484882.00	3710264.00	2.55490	484907.00	3710264.00	2.43225
484357.00	3710289.00	18.70886	484382.00	3710289.00	13.99894
484407.00	3710289.00	11.31342	484432.00	3710289.00	9.61774
484457.00	3710289.00	8.25249	484482.00	3710289.00	6.79812
484507.00	3710289.00	6.25604	484532.00	3710289.00	5.86413
484607.00	3710289.00	4.57421	484632.00	3710289.00	4.20421
484657.00	3710289.00	3.88503	484682.00	3710289.00	3.59899
484707.00	3710289.00	3.25014	484732.00	3710289.00	3.01030
484757.00	3710289.00	2.86733	484782.00	3710289.00	2.77071
484807.00	3710289.00	2.79972	484832.00	3710289.00	2.70213
484857.00	3710289.00	2.58409	484882.00	3710289.00	2.40086
484907.00	3710289.00	2.29233	484357.00	3710314.00	15.47223
484382.00	3710314.00	12.09267	484407.00	3710314.00	9.96126
484432.00	3710314.00	8.58615	484457.00	3710314.00	7.57232
484482.00	3710314.00	6.67188	484507.00	3710314.00	5.76167
484532.00	3710314.00	5.36988	484632.00	3710314.00	4.03848
484657.00	3710314.00	3.78359	484682.00	3710314.00	3.53540
484707.00	3710314.00	3.17675	484732.00	3710314.00	2.84972
484757.00	3710314.00	2.67822	484782.00	3710314.00	2.53809
484807.00	3710314.00	2.57241	484832.00	3710314.00	2.60199
484857.00	3710314.00	2.49517	484882.00	3710314.00	2.29429
484907.00	3710314.00	2.23063	484332.00	3710339.00	17.65936
484357.00	3710339.00	13.18122	484382.00	3710339.00	10.57755
484407.00	3710339.00	8.85958	484432.00	3710339.00	7.65849
484457.00	3710339.00	6.80990	484482.00	3710339.00	6.21511
484507.00	3710339.00	5.47666	484532.00	3710339.00	4.87854
484557.00	3710339.00	4.55823	484632.00	3710339.00	3.81655
484657.00	3710339.00	3.58913	484682.00	3710339.00	3.39026
484707.00	3710339.00	3.19770	484732.00	3710339.00	2.96834
484757.00	3710339.00	2.67680	484782.00	3710339.00	2.51542
484807.00	3710339.00	2.44341	484832.00	3710339.00	2.46338
484857.00	3710339.00	2.40737	484882.00	3710339.00	2.26572
484907.00	3710339.00	2.15381	484307.00	3710364.00	20.60163
484332.00	3710364.00	14.66611	484357.00	3710364.00	11.39381
484382.00	3710364.00	9.32730	484407.00	3710364.00	7.94251
484432.00	3710364.00	6.94166	484457.00	3710364.00	6.24545

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M3 ***
INCLUDING SOURCE(S): L0003602 , L0003603 , L0003604 , L0003605 , L0003606 ,
L0003607 , L0003608 , L0003609 , L0003610 , L0003611 , L0003612 , L0003613 , L0003614 ,
L0003615 , L0003616 , L0003617 , L0003618 , L0003619 , L0003620 , L0003621 , L0003622 ,
L0003623 , L0003624 , L0003625 , L0003626 , L0003627 , L0003628 , L0003629 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	5.74795	484507.00	3710364.00	5.14401
484532.00	3710364.00	4.71465	484557.00	3710364.00	4.36165
484632.00	3710364.00	3.62559	484657.00	3710364.00	3.42933
484682.00	3710364.00	3.21855	484707.00	3710364.00	3.02802
484732.00	3710364.00	2.85564	484757.00	3710364.00	2.67015
484782.00	3710364.00	2.49389	484807.00	3710364.00	2.40467
484832.00	3710364.00	2.34536	484857.00	3710364.00	2.29742
484882.00	3710364.00	2.21568	484907.00	3710364.00	2.12382
484307.00	3710389.00	16.49047	484332.00	3710389.00	12.45626
484357.00	3710389.00	9.93856	484382.00	3710389.00	8.25780
484407.00	3710389.00	7.14440	484432.00	3710389.00	6.32147
484457.00	3710389.00	5.70749	484482.00	3710389.00	5.31245
484507.00	3710389.00	4.86699	484532.00	3710389.00	4.49023
484557.00	3710389.00	4.15807	484582.00	3710389.00	3.83376
484632.00	3710389.00	3.45105	484657.00	3710389.00	3.25799
484682.00	3710389.00	3.03338	484707.00	3710389.00	2.87061
484732.00	3710389.00	2.70860	484757.00	3710389.00	2.55850
484782.00	3710389.00	2.44136	484807.00	3710389.00	2.31435
484832.00	3710389.00	2.27383	484857.00	3710389.00	2.20937
484882.00	3710389.00	2.12622	484907.00	3710389.00	2.04759
484282.00	3710414.00	18.49623	484307.00	3710414.00	13.48091
484332.00	3710414.00	10.67453	484357.00	3710414.00	8.69871
484382.00	3710414.00	7.33268	484407.00	3710414.00	6.48246
484432.00	3710414.00	5.81778	484457.00	3710414.00	5.27320
484482.00	3710414.00	4.85645	484507.00	3710414.00	4.53835
484532.00	3710414.00	4.21786	484557.00	3710414.00	3.93290
484582.00	3710414.00	3.66530	484632.00	3710414.00	3.18310
484657.00	3710414.00	3.10332	484682.00	3710414.00	2.94414
484707.00	3710414.00	2.76929	484732.00	3710414.00	2.63161
484757.00	3710414.00	2.46452	484782.00	3710414.00	2.27463
484807.00	3710414.00	2.18697	484832.00	3710414.00	2.19592
484857.00	3710414.00	2.11495	484882.00	3710414.00	2.02212
484907.00	3710414.00	1.96373	484282.00	3710439.00	14.48903
484307.00	3710439.00	11.23790	484332.00	3710439.00	9.07466
484357.00	3710439.00	7.64017	484382.00	3710439.00	6.62176
484407.00	3710439.00	5.91538	484432.00	3710439.00	5.33843
484457.00	3710439.00	4.87034	484482.00	3710439.00	4.48522
484507.00	3710439.00	4.17134	484532.00	3710439.00	3.91457
484557.00	3710439.00	3.68639	484582.00	3710439.00	3.47345
484657.00	3710439.00	2.84659	484682.00	3710439.00	2.74890

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M3 ***
INCLUDING SOURCE(S): L0003602 , L0003603 , L0003604 , L0003605 , L0003606 ,
L0003607 , L0003608 , L0003609 , L0003610 , L0003611 , L0003612 , L0003613 , L0003614 ,
L0003615 , L0003616 , L0003617 , L0003618 , L0003619 , L0003620 , L0003621 , L0003622 ,
L0003623 , L0003624 , L0003625 , L0003626 , L0003627 , L0003628 , L0003629 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	2.63346	484732.00	3710439.00	2.53381
484757.00	3710439.00	2.38729	484782.00	3710439.00	2.14312
484807.00	3710439.00	2.06142	484832.00	3710439.00	2.00693
484857.00	3710439.00	1.97385	484882.00	3710439.00	1.93757
484257.00	3710464.00	15.32753	484282.00	3710464.00	11.56835
484307.00	3710464.00	9.40999	484332.00	3710464.00	7.88072
484357.00	3710464.00	6.79894	484382.00	3710464.00	6.01395
484407.00	3710464.00	5.39376	484432.00	3710464.00	4.89542
484457.00	3710464.00	4.49450	484482.00	3710464.00	4.16330
484507.00	3710464.00	3.88410	484532.00	3710464.00	3.64050
484557.00	3710464.00	3.43375	484582.00	3710464.00	3.28322
484607.00	3710464.00	3.04860	484657.00	3710464.00	2.77979
484682.00	3710464.00	2.57592	484707.00	3710464.00	2.35584
484732.00	3710464.00	2.35452	484757.00	3710464.00	2.27674
484782.00	3710464.00	2.09186	484807.00	3710464.00	1.97510
484832.00	3710464.00	1.90826	484857.00	3710464.00	1.87869
484882.00	3710464.00	1.88247	484282.00	3710489.00	9.35011
484307.00	3710489.00	7.90682	484332.00	3710489.00	6.85680
484357.00	3710489.00	6.04078	484382.00	3710489.00	5.41499
484407.00	3710489.00	4.91437	484432.00	3710489.00	4.49304
484457.00	3710489.00	4.15275	484482.00	3710489.00	3.87020
484507.00	3710489.00	3.63000	484532.00	3710489.00	3.41711
484557.00	3710489.00	3.22772	484582.00	3710489.00	3.06873
484607.00	3710489.00	2.93746	484657.00	3710489.00	2.66335
484682.00	3710489.00	2.49785	484707.00	3710489.00	2.25883
484732.00	3710489.00	2.19067	484757.00	3710489.00	2.09620
484782.00	3710489.00	2.01362	484807.00	3710489.00	1.91399
484832.00	3710489.00	1.84286	484857.00	3710489.00	1.80076
484882.00	3710489.00	1.72629	484307.00	3710514.00	6.69063
484332.00	3710514.00	5.96012	484357.00	3710514.00	5.35270
484382.00	3710514.00	4.85800	484407.00	3710514.00	4.46232
484432.00	3710514.00	4.13102	484457.00	3710514.00	3.84353
484482.00	3710514.00	3.60094	484507.00	3710514.00	3.39361
484532.00	3710514.00	3.20828	484557.00	3710514.00	3.04186
484582.00	3710514.00	2.89796	484607.00	3710514.00	2.78414
484682.00	3710514.00	2.34020	484707.00	3710514.00	2.25057
484732.00	3710514.00	2.11854	484757.00	3710514.00	2.04985
484782.00	3710514.00	1.95403	484807.00	3710514.00	1.80792
484832.00	3710514.00	1.69195	484857.00	3710514.00	1.64697
484332.00	3710539.00	5.19441	484357.00	3710539.00	4.74359

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M3 ***
INCLUDING SOURCE(S): L0003602 , L0003603 , L0003604 , L0003605 , L0003606 ,
L0003607 , L0003608 , L0003609 , L0003610 , L0003611 , L0003612 , L0003613 , L0003614 ,
L0003615 , L0003616 , L0003617 , L0003618 , L0003619 , L0003620 , L0003621 , L0003622 ,
L0003623 , L0003624 , L0003625 , L0003626 , L0003627 , L0003628 , L0003629 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	4.35553	484407.00	3710539.00	4.05372
484432.00	3710539.00	3.79490	484457.00	3710539.00	3.56177
484482.00	3710539.00	3.35577	484507.00	3710539.00	3.17384
484532.00	3710539.00	3.01256	484557.00	3710539.00	2.86720
484582.00	3710539.00	2.73686	484607.00	3710539.00	2.63226
484632.00	3710539.00	2.52135	484682.00	3710539.00	2.31120
484707.00	3710539.00	2.21183	484732.00	3710539.00	2.11164
484757.00	3710539.00	2.02148	484782.00	3710539.00	1.89030
484807.00	3710539.00	1.79360	484832.00	3710539.00	1.66385
484382.00	3710564.00	3.93095	484407.00	3710564.00	3.69483
484432.00	3710564.00	3.48541	484457.00	3710564.00	3.29916
484482.00	3710564.00	3.12692	484507.00	3710564.00	2.97051
484532.00	3710564.00	2.82883	484557.00	3710564.00	2.70141
484582.00	3710564.00	2.58461	484607.00	3710564.00	2.48079
484632.00	3710564.00	2.39250	484682.00	3710564.00	2.22166
484707.00	3710564.00	2.13512	484732.00	3710564.00	2.05126
484757.00	3710564.00	1.97136	484782.00	3710564.00	1.89122
484807.00	3710564.00	1.80494	484357.00	3710589.00	3.75781
484382.00	3710589.00	3.55301	484407.00	3710589.00	3.37273
484432.00	3710589.00	3.20612	484457.00	3710589.00	3.05259
484482.00	3710589.00	2.91286	484507.00	3710589.00	2.78004
484532.00	3710589.00	2.65658	484557.00	3710589.00	2.54607
484582.00	3710589.00	2.44530	484607.00	3710589.00	2.35860
484632.00	3710589.00	2.27832	484682.00	3710589.00	2.12006
484707.00	3710589.00	2.04749	484732.00	3710589.00	1.97563
484757.00	3710589.00	1.90692	484782.00	3710589.00	1.83929
484332.00	3710614.00	3.52099	484357.00	3710614.00	3.37386
484382.00	3710614.00	3.22375	484407.00	3710614.00	3.08257
484432.00	3710614.00	2.95249	484457.00	3710614.00	2.82878
484482.00	3710614.00	2.71094	484507.00	3710614.00	2.60272
484532.00	3710614.00	2.49654	484557.00	3710614.00	2.39986
484582.00	3710614.00	2.31280	484607.00	3710614.00	2.23684
484632.00	3710614.00	2.16705	484657.00	3710614.00	2.09275
484707.00	3710614.00	1.95790	484732.00	3710614.00	1.89590
484307.00	3710639.00	3.25001	484332.00	3710639.00	3.14945
484357.00	3710639.00	3.04650	484382.00	3710639.00	2.93766
484407.00	3710639.00	2.83069	484432.00	3710639.00	2.72438
484457.00	3710639.00	2.62388	484482.00	3710639.00	2.52682
484507.00	3710639.00	2.43792	484532.00	3710639.00	2.34884
484557.00	3710639.00	2.26256	484582.00	3710639.00	2.18626

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M3 ***
INCLUDING SOURCE(S): L0003602 , L0003603 , L0003604 , L0003605 , L0003606 ,
L0003607 , L0003608 , L0003609 , L0003610 , L0003611 , L0003612 , L0003613 , L0003614 ,
L0003615 , L0003616 , L0003617 , L0003618 , L0003619 , L0003620 , L0003621 , L0003622 ,
L0003623 , L0003624 , L0003625 , L0003626 , L0003627 , L0003628 , L0003629 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	2.11863	484632.00	3710639.00	2.05983
484657.00	3710639.00	1.99142	484282.00	3710664.00	2.98963
484307.00	3710664.00	2.92934	484332.00	3710664.00	2.85766
484357.00	3710664.00	2.78085	484382.00	3710664.00	2.69392
484407.00	3710664.00	2.61454	484432.00	3710664.00	2.52728
484457.00	3710664.00	2.44092	484482.00	3710664.00	2.36190
484507.00	3710664.00	2.28624	484532.00	3710664.00	2.21459
484557.00	3710664.00	2.13850	484582.00	3710664.00	2.07002
484607.00	3710664.00	2.00611	484632.00	3710664.00	1.96005
484282.00	3710689.00	2.71386	484307.00	3710689.00	2.67160
484332.00	3710689.00	2.61396	484357.00	3710689.00	2.54991
484382.00	3710689.00	2.48447	484407.00	3710689.00	2.42097
484432.00	3710689.00	2.35001	484457.00	3710689.00	2.27993
484482.00	3710689.00	2.21029	484507.00	3710689.00	2.14744
484532.00	3710689.00	2.08641	484557.00	3710689.00	2.02643
484582.00	3710689.00	1.96357	484257.00	3710714.00	2.55623
484282.00	3710714.00	2.50687	484307.00	3710714.00	2.44077
484332.00	3710714.00	2.40065	484357.00	3710714.00	2.35001
484382.00	3710714.00	2.29846	484407.00	3710714.00	2.24242
484432.00	3710714.00	2.18836	484457.00	3710714.00	2.13161
484482.00	3710714.00	2.07512	484507.00	3710714.00	2.01945
484532.00	3710714.00	1.96720	484257.00	3710739.00	2.33713
484282.00	3710739.00	2.30817	484307.00	3710739.00	2.25380
484332.00	3710739.00	2.21742	484357.00	3710739.00	2.17838
484382.00	3710739.00	2.13325	484407.00	3710739.00	2.06986
484432.00	3710739.00	2.04084	484457.00	3710739.00	1.99596
484482.00	3710739.00	1.94953	484507.00	3710739.00	1.90323
484257.00	3710764.00	2.15176	484282.00	3710764.00	2.14382
484307.00	3710764.00	2.10471	484332.00	3710764.00	2.06574
484357.00	3710764.00	2.02639	484382.00	3710764.00	1.96565
484407.00	3710764.00	1.89669	484432.00	3710764.00	1.87338
484457.00	3710764.00	1.85973	484482.00	3710764.00	1.83115
484257.00	3710789.00	1.99428	484282.00	3710789.00	1.97367
484307.00	3710789.00	1.96261	484332.00	3710789.00	1.92727
484357.00	3710789.00	1.88244	484382.00	3710789.00	1.82254
484407.00	3710789.00	1.73534	484432.00	3710789.00	1.67762
484457.00	3710789.00	1.70564	484282.00	3710814.00	1.83924
484307.00	3710814.00	1.83710	484332.00	3710814.00	1.80448
484357.00	3710814.00	1.75828	484382.00	3710814.00	1.70140
484407.00	3710814.00	1.62693	484432.00	3710814.00	1.55913

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB15M3 ***
INCLUDING SOURCE(S): L0003602 , L0003603 , L0003604 , L0003605 , L0003606 ,
L0003607 , L0003608 , L0003609 , L0003610 , L0003611 , L0003612 , L0003613 , L0003614 ,
L0003615 , L0003616 , L0003617 , L0003618 , L0003619 , L0003620 , L0003621 , L0003622 ,
L0003623 , L0003624 , L0003625 , L0003626 , L0003627 , L0003628 , L0003629 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	1.75140	484307.00	3710839.00	1.72839
484332.00	3710839.00	1.69648	484357.00	3710839.00	1.64913
484382.00	3710839.00	1.61294	484407.00	3710839.00	1.58547
484307.00	3710864.00	1.62734	484332.00	3710864.00	1.60402
484357.00	3710864.00	1.56966	484382.00	3710864.00	1.54143
484407.00	3710864.00	1.51966	484332.00	3710889.00	1.50540
484357.00	3710889.00	1.49191	484382.00	3710889.00	1.47483
484382.00	3710914.00	1.40256			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB215 ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	0.41010	484607.00	3709914.00	0.41688
484632.00	3709914.00	0.41348	484657.00	3709914.00	0.41009
484607.00	3709939.00	0.42392	484632.00	3709939.00	0.42035
484657.00	3709939.00	0.41680	484682.00	3709939.00	0.41317
484707.00	3709939.00	0.40942	484607.00	3709964.00	0.43116
484632.00	3709964.00	0.42747	484657.00	3709964.00	0.42370
484682.00	3709964.00	0.41989	484707.00	3709964.00	0.41598
484732.00	3709964.00	0.41213	484757.00	3709964.00	0.40823
484607.00	3709989.00	0.43852	484632.00	3709989.00	0.43475
484657.00	3709989.00	0.43078	484682.00	3709989.00	0.42675
484707.00	3709989.00	0.42265	484732.00	3709989.00	0.41863
484757.00	3709989.00	0.41464	484782.00	3709989.00	0.41061
484807.00	3709989.00	0.40659	484607.00	3710014.00	0.44669
484632.00	3710014.00	0.44260	484657.00	3710014.00	0.43785
484682.00	3710014.00	0.43366	484707.00	3710014.00	0.42945
484732.00	3710014.00	0.42529	484757.00	3710014.00	0.42118
484782.00	3710014.00	0.41703	484807.00	3710014.00	0.41280
484832.00	3710014.00	0.40848	484857.00	3710014.00	0.40414
484607.00	3710039.00	0.45453	484632.00	3710039.00	0.45043
484657.00	3710039.00	0.44543	484682.00	3710039.00	0.44067
484707.00	3710039.00	0.43630	484732.00	3710039.00	0.43206
484757.00	3710039.00	0.42795	484782.00	3710039.00	0.42389
484807.00	3710039.00	0.41952	484832.00	3710039.00	0.41464
484857.00	3710039.00	0.41008	484607.00	3710064.00	0.46125
484632.00	3710064.00	0.45775	484657.00	3710064.00	0.45332
484682.00	3710064.00	0.44803	484707.00	3710064.00	0.44328
484732.00	3710064.00	0.43894	484757.00	3710064.00	0.43461
484782.00	3710064.00	0.43056	484807.00	3710064.00	0.42619
484832.00	3710064.00	0.42113	484857.00	3710064.00	0.41616
484607.00	3710089.00	0.46926	484632.00	3710089.00	0.46500
484657.00	3710089.00	0.46085	484682.00	3710089.00	0.45617
484707.00	3710089.00	0.45038	484732.00	3710089.00	0.44594
484757.00	3710089.00	0.44151	484782.00	3710089.00	0.43696
484807.00	3710089.00	0.43248	484832.00	3710089.00	0.42731
484857.00	3710089.00	0.42224	484607.00	3710114.00	0.47776
484632.00	3710114.00	0.47308	484657.00	3710114.00	0.46847
484682.00	3710114.00	0.46372	484707.00	3710114.00	0.45800
484732.00	3710114.00	0.45360	484757.00	3710114.00	0.44880
484782.00	3710114.00	0.44330	484807.00	3710114.00	0.43842
484832.00	3710114.00	0.43357	484857.00	3710114.00	0.42885

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB215 ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	0.49055	484607.00	3710139.00	0.48935
484632.00	3710139.00	0.48514	484657.00	3710139.00	0.47882
484682.00	3710139.00	0.47414	484707.00	3710139.00	0.46633
484732.00	3710139.00	0.46209	484757.00	3710139.00	0.45597
484782.00	3710139.00	0.45017	484807.00	3710139.00	0.44507
484832.00	3710139.00	0.44032	484857.00	3710139.00	0.43567
484882.00	3710139.00	0.43024	484557.00	3710164.00	0.50232
484582.00	3710164.00	0.49843	484607.00	3710164.00	0.49380
484632.00	3710164.00	0.48889	484657.00	3710164.00	0.48495
484682.00	3710164.00	0.48024	484707.00	3710164.00	0.47770
484732.00	3710164.00	0.47380	484757.00	3710164.00	0.46347
484782.00	3710164.00	0.45784	484807.00	3710164.00	0.45184
484832.00	3710164.00	0.44680	484857.00	3710164.00	0.44298
484882.00	3710164.00	0.43669	484557.00	3710189.00	0.50990
484582.00	3710189.00	0.50537	484607.00	3710189.00	0.50083
484632.00	3710189.00	0.49606	484657.00	3710189.00	0.49112
484682.00	3710189.00	0.48604	484707.00	3710189.00	0.48124
484732.00	3710189.00	0.48024	484757.00	3710189.00	0.47263
484782.00	3710189.00	0.46498	484807.00	3710189.00	0.45852
484832.00	3710189.00	0.45315	484857.00	3710189.00	0.44906
484882.00	3710189.00	0.44261	484582.00	3710214.00	0.51413
484607.00	3710214.00	0.50873	484632.00	3710214.00	0.50342
484657.00	3710214.00	0.49889	484682.00	3710214.00	0.49389
484707.00	3710214.00	0.49035	484732.00	3710214.00	0.48857
484757.00	3710214.00	0.47842	484782.00	3710214.00	0.47172
484807.00	3710214.00	0.46521	484832.00	3710214.00	0.45958
484857.00	3710214.00	0.45576	484882.00	3710214.00	0.44890
484407.00	3710239.00	0.55877	484432.00	3710239.00	0.55604
484457.00	3710239.00	0.55289	484482.00	3710239.00	0.54694
484582.00	3710239.00	0.52371	484607.00	3710239.00	0.51891
484632.00	3710239.00	0.51308	484657.00	3710239.00	0.50753
484682.00	3710239.00	0.50176	484707.00	3710239.00	0.49645
484732.00	3710239.00	0.49451	484757.00	3710239.00	0.48901
484782.00	3710239.00	0.47941	484807.00	3710239.00	0.47298
484832.00	3710239.00	0.46634	484857.00	3710239.00	0.46108
484882.00	3710239.00	0.45499	484382.00	3710264.00	0.57431
484407.00	3710264.00	0.56911	484432.00	3710264.00	0.56571
484457.00	3710264.00	0.56231	484482.00	3710264.00	0.55743
484507.00	3710264.00	0.55163	484607.00	3710264.00	0.52761
484632.00	3710264.00	0.52208	484657.00	3710264.00	0.51613

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB215 ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	0.51012	484707.00	3710264.00	0.50409
484732.00	3710264.00	0.49918	484757.00	3710264.00	0.49452
484782.00	3710264.00	0.48665	484807.00	3710264.00	0.48012
484832.00	3710264.00	0.47309	484857.00	3710264.00	0.46688
484882.00	3710264.00	0.46155	484907.00	3710264.00	0.45635
484357.00	3710289.00	0.59270	484382.00	3710289.00	0.58588
484407.00	3710289.00	0.57994	484432.00	3710289.00	0.57582
484457.00	3710289.00	0.57296	484482.00	3710289.00	0.56826
484507.00	3710289.00	0.56189	484532.00	3710289.00	0.55494
484607.00	3710289.00	0.53577	484632.00	3710289.00	0.53054
484657.00	3710289.00	0.52456	484682.00	3710289.00	0.51851
484707.00	3710289.00	0.51315	484732.00	3710289.00	0.50831
484757.00	3710289.00	0.50178	484782.00	3710289.00	0.49403
484807.00	3710289.00	0.48718	484832.00	3710289.00	0.47975
484857.00	3710289.00	0.47347	484882.00	3710289.00	0.46930
484907.00	3710289.00	0.46336	484357.00	3710314.00	0.60520
484382.00	3710314.00	0.59797	484407.00	3710314.00	0.59099
484432.00	3710314.00	0.58567	484457.00	3710314.00	0.58123
484482.00	3710314.00	0.57806	484507.00	3710314.00	0.57244
484532.00	3710314.00	0.56570	484632.00	3710314.00	0.53804
484657.00	3710314.00	0.53156	484682.00	3710314.00	0.52633
484707.00	3710314.00	0.52068	484732.00	3710314.00	0.51757
484757.00	3710314.00	0.51201	484782.00	3710314.00	0.50575
484807.00	3710314.00	0.49502	484832.00	3710314.00	0.48719
484857.00	3710314.00	0.48009	484882.00	3710314.00	0.47596
484907.00	3710314.00	0.46958	484332.00	3710339.00	0.62618
484357.00	3710339.00	0.61818	484382.00	3710339.00	0.61026
484407.00	3710339.00	0.60252	484432.00	3710339.00	0.59530
484457.00	3710339.00	0.58938	484482.00	3710339.00	0.58669
484507.00	3710339.00	0.58286	484532.00	3710339.00	0.57641
484557.00	3710339.00	0.56952	484632.00	3710339.00	0.54593
484657.00	3710339.00	0.53959	484682.00	3710339.00	0.53331
484707.00	3710339.00	0.52800	484732.00	3710339.00	0.52196
484757.00	3710339.00	0.51633	484782.00	3710339.00	0.51074
484807.00	3710339.00	0.50239	484832.00	3710339.00	0.49528
484857.00	3710339.00	0.48739	484882.00	3710339.00	0.48223
484907.00	3710339.00	0.47599	484307.00	3710364.00	0.64788
484332.00	3710364.00	0.63981	484357.00	3710364.00	0.63136
484382.00	3710364.00	0.62272	484407.00	3710364.00	0.61456
484432.00	3710364.00	0.60678	484457.00	3710364.00	0.60085

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB215 ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	0.59814	484507.00	3710364.00	0.59363
484532.00	3710364.00	0.58662	484557.00	3710364.00	0.57954
484632.00	3710364.00	0.55559	484657.00	3710364.00	0.54972
484682.00	3710364.00	0.54370	484707.00	3710364.00	0.53692
484732.00	3710364.00	0.53007	484757.00	3710364.00	0.52335
484782.00	3710364.00	0.51661	484807.00	3710364.00	0.50966
484832.00	3710364.00	0.50263	484857.00	3710364.00	0.49539
484882.00	3710364.00	0.48844	484907.00	3710364.00	0.48194
484307.00	3710389.00	0.66283	484332.00	3710389.00	0.65434
484357.00	3710389.00	0.64485	484382.00	3710389.00	0.63525
484407.00	3710389.00	0.62681	484432.00	3710389.00	0.61879
484457.00	3710389.00	0.61171	484482.00	3710389.00	0.60919
484507.00	3710389.00	0.60404	484532.00	3710389.00	0.59680
484557.00	3710389.00	0.58962	484582.00	3710389.00	0.58258
484632.00	3710389.00	0.56687	484657.00	3710389.00	0.55818
484682.00	3710389.00	0.55296	484707.00	3710389.00	0.54569
484732.00	3710389.00	0.53853	484757.00	3710389.00	0.53140
484782.00	3710389.00	0.52421	484807.00	3710389.00	0.51715
484832.00	3710389.00	0.50979	484857.00	3710389.00	0.50251
484882.00	3710389.00	0.49552	484907.00	3710389.00	0.48861
484282.00	3710414.00	0.68527	484307.00	3710414.00	0.67770
484332.00	3710414.00	0.66909	484357.00	3710414.00	0.65842
484382.00	3710414.00	0.64792	484407.00	3710414.00	0.64017
484432.00	3710414.00	0.63245	484457.00	3710414.00	0.62443
484482.00	3710414.00	0.61777	484507.00	3710414.00	0.61370
484532.00	3710414.00	0.60686	484557.00	3710414.00	0.59957
484582.00	3710414.00	0.59251	484632.00	3710414.00	0.57759
484657.00	3710414.00	0.56857	484682.00	3710414.00	0.56113
484707.00	3710414.00	0.55420	484732.00	3710414.00	0.54670
484757.00	3710414.00	0.53950	484782.00	3710414.00	0.53290
484807.00	3710414.00	0.52531	484832.00	3710414.00	0.51707
484857.00	3710414.00	0.50975	484882.00	3710414.00	0.50266
484907.00	3710414.00	0.49540	484282.00	3710439.00	0.70058
484307.00	3710439.00	0.69228	484332.00	3710439.00	0.68201
484357.00	3710439.00	0.67227	484382.00	3710439.00	0.66271
484407.00	3710439.00	0.65458	484432.00	3710439.00	0.64592
484457.00	3710439.00	0.63732	484482.00	3710439.00	0.62889
484507.00	3710439.00	0.62123	484532.00	3710439.00	0.61483
484557.00	3710439.00	0.60818	484582.00	3710439.00	0.60260
484657.00	3710439.00	0.57950	484682.00	3710439.00	0.57125

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB215 ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	0.56319	484732.00	3710439.00	0.55508
484757.00	3710439.00	0.54761	484782.00	3710439.00	0.54241
484807.00	3710439.00	0.53443	484832.00	3710439.00	0.52610
484857.00	3710439.00	0.51728	484882.00	3710439.00	0.50965
484257.00	3710464.00	0.72446	484282.00	3710464.00	0.71628
484307.00	3710464.00	0.70742	484332.00	3710464.00	0.69770
484357.00	3710464.00	0.68805	484382.00	3710464.00	0.67865
484407.00	3710464.00	0.66913	484432.00	3710464.00	0.65956
484457.00	3710464.00	0.65023	484482.00	3710464.00	0.64127
484507.00	3710464.00	0.63261	484532.00	3710464.00	0.62391
484557.00	3710464.00	0.61589	484582.00	3710464.00	0.61215
484607.00	3710464.00	0.60576	484657.00	3710464.00	0.58861
484682.00	3710464.00	0.58085	484707.00	3710464.00	0.57515
484732.00	3710464.00	0.56433	484757.00	3710464.00	0.55605
484782.00	3710464.00	0.54976	484807.00	3710464.00	0.54298
484832.00	3710464.00	0.53423	484857.00	3710464.00	0.52501
484882.00	3710464.00	0.51652	484282.00	3710489.00	0.73246
484307.00	3710489.00	0.72346	484332.00	3710489.00	0.71408
484357.00	3710489.00	0.70410	484382.00	3710489.00	0.69412
484407.00	3710489.00	0.68393	484432.00	3710489.00	0.67355
484457.00	3710489.00	0.66364	484482.00	3710489.00	0.65419
484507.00	3710489.00	0.64514	484532.00	3710489.00	0.63595
484557.00	3710489.00	0.62672	484582.00	3710489.00	0.61874
484607.00	3710489.00	0.61289	484657.00	3710489.00	0.59800
484682.00	3710489.00	0.59006	484707.00	3710489.00	0.58421
484732.00	3710489.00	0.57479	484757.00	3710489.00	0.56636
484782.00	3710489.00	0.55787	484807.00	3710489.00	0.55003
484832.00	3710489.00	0.54173	484857.00	3710489.00	0.53296
484882.00	3710489.00	0.52518	484307.00	3710514.00	0.73973
484332.00	3710514.00	0.73014	484357.00	3710514.00	0.71973
484382.00	3710514.00	0.70894	484407.00	3710514.00	0.69848
484432.00	3710514.00	0.68809	484457.00	3710514.00	0.67772
484482.00	3710514.00	0.66761	484507.00	3710514.00	0.65798
484532.00	3710514.00	0.64828	484557.00	3710514.00	0.63854
484582.00	3710514.00	0.62967	484607.00	3710514.00	0.62429
484682.00	3710514.00	0.59995	484707.00	3710514.00	0.59092
484732.00	3710514.00	0.58273	484757.00	3710514.00	0.57333
484782.00	3710514.00	0.56521	484807.00	3710514.00	0.56006
484832.00	3710514.00	0.55839	484857.00	3710514.00	0.54630
484332.00	3710539.00	0.74631	484357.00	3710539.00	0.73540

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB215 ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	0.72372	484407.00	3710539.00	0.71327
484432.00	3710539.00	0.70282	484457.00	3710539.00	0.69217
484482.00	3710539.00	0.68164	484507.00	3710539.00	0.67123
484532.00	3710539.00	0.66085	484557.00	3710539.00	0.65060
484582.00	3710539.00	0.64070	484607.00	3710539.00	0.63357
484632.00	3710539.00	0.62729	484682.00	3710539.00	0.60872
484707.00	3710539.00	0.59962	484732.00	3710539.00	0.59064
484757.00	3710539.00	0.58163	484782.00	3710539.00	0.57298
484807.00	3710539.00	0.56549	484832.00	3710539.00	0.56006
484382.00	3710564.00	0.73987	484407.00	3710564.00	0.72890
484432.00	3710564.00	0.71799	484457.00	3710564.00	0.70691
484482.00	3710564.00	0.69577	484507.00	3710564.00	0.68470
484532.00	3710564.00	0.67365	484557.00	3710564.00	0.66263
484582.00	3710564.00	0.65178	484607.00	3710564.00	0.64172
484632.00	3710564.00	0.63380	484682.00	3710564.00	0.61697
484707.00	3710564.00	0.60821	484732.00	3710564.00	0.59906
484757.00	3710564.00	0.58984	484782.00	3710564.00	0.58075
484807.00	3710564.00	0.57182	484357.00	3710589.00	0.76780
484382.00	3710589.00	0.75621	484407.00	3710589.00	0.74479
484432.00	3710589.00	0.73335	484457.00	3710589.00	0.72189
484482.00	3710589.00	0.71012	484507.00	3710589.00	0.69828
484532.00	3710589.00	0.68653	484557.00	3710589.00	0.67491
484582.00	3710589.00	0.66375	484607.00	3710589.00	0.65450
484632.00	3710589.00	0.64547	484682.00	3710589.00	0.62651
484707.00	3710589.00	0.61694	484732.00	3710589.00	0.60748
484757.00	3710589.00	0.59799	484782.00	3710589.00	0.58863
484332.00	3710614.00	0.79665	484357.00	3710614.00	0.78484
484382.00	3710614.00	0.77278	484407.00	3710614.00	0.76076
484432.00	3710614.00	0.74884	484457.00	3710614.00	0.73684
484482.00	3710614.00	0.72451	484507.00	3710614.00	0.71214
484532.00	3710614.00	0.69964	484557.00	3710614.00	0.68726
484582.00	3710614.00	0.67566	484607.00	3710614.00	0.66596
484632.00	3710614.00	0.65847	484657.00	3710614.00	0.64787
484707.00	3710614.00	0.62636	484732.00	3710614.00	0.61597
484307.00	3710639.00	0.82712	484332.00	3710639.00	0.81462
484357.00	3710639.00	0.80226	484382.00	3710639.00	0.78974
484407.00	3710639.00	0.77730	484432.00	3710639.00	0.76467
484457.00	3710639.00	0.75192	484482.00	3710639.00	0.73911
484507.00	3710639.00	0.72646	484532.00	3710639.00	0.71319
484557.00	3710639.00	0.69965	484582.00	3710639.00	0.68721

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB215 ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	0.67628	484632.00	3710639.00	0.66957
484657.00	3710639.00	0.65897	484282.00	3710664.00	0.85993
484307.00	3710664.00	0.84684	484332.00	3710664.00	0.83371
484357.00	3710664.00	0.82068	484382.00	3710664.00	0.80734
484407.00	3710664.00	0.79452	484432.00	3710664.00	0.78119
484457.00	3710664.00	0.76776	484482.00	3710664.00	0.75440
484507.00	3710664.00	0.74133	484532.00	3710664.00	0.72794
484557.00	3710664.00	0.71347	484582.00	3710664.00	0.69957
484607.00	3710664.00	0.68650	484632.00	3710664.00	0.67947
484282.00	3710689.00	0.88101	484307.00	3710689.00	0.86728
484332.00	3710689.00	0.85336	484357.00	3710689.00	0.83938
484382.00	3710689.00	0.82551	484407.00	3710689.00	0.81217
484432.00	3710689.00	0.79818	484457.00	3710689.00	0.78399
484482.00	3710689.00	0.76998	484507.00	3710689.00	0.75626
484532.00	3710689.00	0.74280	484557.00	3710689.00	0.72901
484582.00	3710689.00	0.71326	484257.00	3710714.00	0.91833
484282.00	3710714.00	0.90800	484307.00	3710714.00	0.89553
484332.00	3710714.00	0.87556	484357.00	3710714.00	0.85841
484382.00	3710714.00	0.84387	484407.00	3710714.00	0.82993
484432.00	3710714.00	0.81501	484457.00	3710714.00	0.80026
484482.00	3710714.00	0.78576	484507.00	3710714.00	0.77141
484532.00	3710714.00	0.75731	484257.00	3710739.00	0.94096
484282.00	3710739.00	0.93200	484307.00	3710739.00	0.91706
484332.00	3710739.00	0.89738	484357.00	3710739.00	0.87795
484382.00	3710739.00	0.86315	484407.00	3710739.00	0.84826
484432.00	3710739.00	0.83236	484457.00	3710739.00	0.81688
484482.00	3710739.00	0.80176	484507.00	3710739.00	0.78657
484257.00	3710764.00	0.96433	484282.00	3710764.00	0.94947
484307.00	3710764.00	0.93482	484332.00	3710764.00	0.91517
484357.00	3710764.00	0.89868	484382.00	3710764.00	0.88587
484407.00	3710764.00	0.87331	484432.00	3710764.00	0.85325
484457.00	3710764.00	0.83429	484482.00	3710764.00	0.81807
484257.00	3710789.00	0.98853	484282.00	3710789.00	0.97077
484307.00	3710789.00	0.95389	484332.00	3710789.00	0.93653
484357.00	3710789.00	0.92262	484382.00	3710789.00	0.90928
484407.00	3710789.00	0.90528	484432.00	3710789.00	0.89321
484457.00	3710789.00	0.85589	484282.00	3710814.00	0.99450
484307.00	3710814.00	0.97674	484332.00	3710814.00	0.96157
484357.00	3710814.00	0.94583	484382.00	3710814.00	0.93139
484407.00	3710814.00	0.92786	484432.00	3710814.00	0.95111

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NB215 ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	1.02018	484307.00	3710839.00	1.00173
484332.00	3710839.00	0.98445	484357.00	3710839.00	0.96956
484382.00	3710839.00	0.94999	484407.00	3710839.00	0.92887
484307.00	3710864.00	1.02954	484332.00	3710864.00	1.00456
484357.00	3710864.00	0.98672	484382.00	3710864.00	0.96586
484407.00	3710864.00	0.94441	484332.00	3710889.00	1.02521
484357.00	3710889.00	1.00353	484382.00	3710889.00	0.98317
484382.00	3710914.00	1.00405			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDO1 ***
INCLUDING SOURCE(S): L0003058 , L0003059 , L0003060 , L0003061 , L0003062 ,
L0003063 , L0003064 , L0003065 , L0003066 , L0003067 , L0003068 , L0003069 , L0003070 ,
L0003071 , L0003072 , L0003073 , L0003074 , L0003075 , L0003076 , L0003077 , L0003078 ,
L0003079 , L0003080 , L0003081 , L0003082 , L0003083 , L0003084 , L0003085 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	22.79042	484607.00	3709914.00	27.74618
484632.00	3709914.00	24.07311	484657.00	3709914.00	20.81629
484607.00	3709939.00	34.44574	484632.00	3709939.00	28.71558
484657.00	3709939.00	24.03075	484682.00	3709939.00	20.24665
484707.00	3709939.00	17.19723	484607.00	3709964.00	43.57826
484632.00	3709964.00	34.43355	484657.00	3709964.00	27.65582
484682.00	3709964.00	22.62169	484707.00	3709964.00	18.80456
484732.00	3709964.00	15.89045	484757.00	3709964.00	13.60789
484607.00	3709989.00	55.78044	484632.00	3709989.00	41.07984
484657.00	3709989.00	31.50630	484682.00	3709989.00	24.98077
484707.00	3709989.00	20.32718	484732.00	3709989.00	16.92083
484757.00	3709989.00	14.33977	484782.00	3709989.00	12.33009
484807.00	3709989.00	10.73473	484607.00	3710014.00	69.94130
484632.00	3710014.00	47.73579	484657.00	3710014.00	35.12741
484682.00	3710014.00	27.08951	484707.00	3710014.00	21.65905
484732.00	3710014.00	17.80454	484757.00	3710014.00	14.95978
484782.00	3710014.00	12.78049	484807.00	3710014.00	11.06496
484832.00	3710014.00	9.68499	484857.00	3710014.00	8.55936
484607.00	3710039.00	79.93293	484632.00	3710039.00	51.33845
484657.00	3710039.00	37.93266	484682.00	3710039.00	28.69336
484707.00	3710039.00	22.65354	484732.00	3710039.00	18.47211
484757.00	3710039.00	15.43752	484782.00	3710039.00	13.14565
484807.00	3710039.00	11.34513	484832.00	3710039.00	9.87845
484857.00	3710039.00	8.70784	484607.00	3710064.00	91.55459
484632.00	3710064.00	54.62100	484657.00	3710064.00	38.72878
484682.00	3710064.00	29.56032	484707.00	3710064.00	23.20936
484732.00	3710064.00	18.85697	484757.00	3710064.00	15.70481
484782.00	3710064.00	13.33294	484807.00	3710064.00	11.49460
484832.00	3710064.00	10.02110	484857.00	3710064.00	8.81132
484607.00	3710089.00	86.82342	484632.00	3710089.00	54.84948
484657.00	3710089.00	37.77416	484682.00	3710089.00	29.04782
484707.00	3710089.00	23.25308	484732.00	3710089.00	18.92577
484757.00	3710089.00	15.76983	484782.00	3710089.00	13.38915
484807.00	3710089.00	11.54235	484832.00	3710089.00	10.06896
484857.00	3710089.00	8.85837	484607.00	3710114.00	69.15500
484632.00	3710114.00	47.80316	484657.00	3710114.00	34.77547
484682.00	3710114.00	27.40109	484707.00	3710114.00	22.77594
484732.00	3710114.00	18.59498	484757.00	3710114.00	15.57331
484782.00	3710114.00	13.31093	484807.00	3710114.00	11.49658
484832.00	3710114.00	10.04609	484857.00	3710114.00	8.87409

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDO1 ***
INCLUDING SOURCE(S): L0003058 , L0003059 , L0003060 , L0003061 , L0003062 ,
L0003063 , L0003064 , L0003065 , L0003066 , L0003067 , L0003068 , L0003069 , L0003070 ,
L0003071 , L0003072 , L0003073 , L0003074 , L0003075 , L0003076 , L0003077 , L0003078 ,
L0003079 , L0003080 , L0003081 , L0003082 , L0003083 , L0003084 , L0003085 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	82.57163	484607.00	3710139.00	52.05860
484632.00	3710139.00	38.06215	484657.00	3710139.00	30.13865
484682.00	3710139.00	23.97310	484707.00	3710139.00	20.85829
484732.00	3710139.00	16.96841	484757.00	3710139.00	15.20204
484782.00	3710139.00	13.10141	484807.00	3710139.00	11.35998
484832.00	3710139.00	9.96131	484857.00	3710139.00	8.81466
484882.00	3710139.00	7.86464	484557.00	3710164.00	80.62649
484582.00	3710164.00	62.47465	484607.00	3710164.00	46.46634
484632.00	3710164.00	35.51248	484657.00	3710164.00	28.19739
484682.00	3710164.00	22.95541	484707.00	3710164.00	18.38022
484732.00	3710164.00	15.30485	484757.00	3710164.00	14.40540
484782.00	3710164.00	12.71544	484807.00	3710164.00	11.13270
484832.00	3710164.00	9.80188	484857.00	3710164.00	8.61403
484882.00	3710164.00	7.78479	484557.00	3710189.00	54.60336
484582.00	3710189.00	46.60563	484607.00	3710189.00	39.01485
484632.00	3710189.00	32.33849	484657.00	3710189.00	26.82754
484682.00	3710189.00	22.42930	484707.00	3710189.00	18.15221
484732.00	3710189.00	14.75098	484757.00	3710189.00	13.14447
484782.00	3710189.00	12.27962	484807.00	3710189.00	10.81732
484832.00	3710189.00	9.57564	484857.00	3710189.00	8.51906
484882.00	3710189.00	7.66088	484582.00	3710214.00	36.34903
484607.00	3710214.00	31.59543	484632.00	3710214.00	27.26818
484657.00	3710214.00	23.54953	484682.00	3710214.00	20.15413
484707.00	3710214.00	16.41050	484732.00	3710214.00	13.67831
484757.00	3710214.00	12.77508	484782.00	3710214.00	11.79036
484807.00	3710214.00	10.42223	484832.00	3710214.00	9.28075
484857.00	3710214.00	8.29413	484882.00	3710214.00	7.50535
484407.00	3710239.00	38.01071	484432.00	3710239.00	38.93779
484457.00	3710239.00	35.74483	484482.00	3710239.00	36.47943
484582.00	3710239.00	29.16267	484607.00	3710239.00	25.75139
484632.00	3710239.00	23.07820	484657.00	3710239.00	20.34838
484682.00	3710239.00	18.03512	484707.00	3710239.00	15.61866
484732.00	3710239.00	12.90507	484757.00	3710239.00	11.51217
484782.00	3710239.00	10.94082	484807.00	3710239.00	10.00385
484832.00	3710239.00	8.94701	484857.00	3710239.00	8.08497
484882.00	3710239.00	7.30301	484382.00	3710264.00	27.57577
484407.00	3710264.00	28.97230	484432.00	3710264.00	30.00310
484457.00	3710264.00	29.40976	484482.00	3710264.00	27.76292
484507.00	3710264.00	26.97493	484607.00	3710264.00	21.61102
484632.00	3710264.00	19.27255	484657.00	3710264.00	17.48055

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDO1 ***
INCLUDING SOURCE(S): L0003058 , L0003059 , L0003060 , L0003061 , L0003062 ,
L0003063 , L0003064 , L0003065 , L0003066 , L0003067 , L0003068 , L0003069 , L0003070 ,
L0003071 , L0003072 , L0003073 , L0003074 , L0003075 , L0003076 , L0003077 , L0003078 ,
L0003079 , L0003080 , L0003081 , L0003082 , L0003083 , L0003084 , L0003085 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	15.85350	484707.00	3710264.00	14.34993
484732.00	3710264.00	12.30465	484757.00	3710264.00	10.94203
484782.00	3710264.00	10.25647	484807.00	3710264.00	9.52096
484832.00	3710264.00	8.56250	484857.00	3710264.00	7.75170
484882.00	3710264.00	7.08422	484907.00	3710264.00	6.49599
484357.00	3710289.00	20.92339	484382.00	3710289.00	22.13232
484407.00	3710289.00	23.06289	484432.00	3710289.00	23.84915
484457.00	3710289.00	23.51710	484482.00	3710289.00	21.24138
484507.00	3710289.00	21.50211	484532.00	3710289.00	21.93580
484607.00	3710289.00	18.50940	484632.00	3710289.00	16.84835
484657.00	3710289.00	15.35506	484682.00	3710289.00	13.93341
484707.00	3710289.00	12.22846	484732.00	3710289.00	10.99410
484757.00	3710289.00	10.16274	484782.00	3710289.00	9.47862
484807.00	3710289.00	8.98768	484832.00	3710289.00	8.13291
484857.00	3710289.00	7.42227	484882.00	3710289.00	6.88273
484907.00	3710289.00	6.32070	484357.00	3710314.00	17.45885
484382.00	3710314.00	18.31236	484407.00	3710314.00	18.89538
484432.00	3710314.00	19.40482	484457.00	3710314.00	19.68794
484482.00	3710314.00	18.85216	484507.00	3710314.00	17.38527
484532.00	3710314.00	17.50468	484632.00	3710314.00	14.81623
484657.00	3710314.00	13.75761	484682.00	3710314.00	12.69060
484707.00	3710314.00	11.20921	484732.00	3710314.00	9.80028
484757.00	3710314.00	9.01921	484782.00	3710314.00	8.35004
484807.00	3710314.00	8.21817	484832.00	3710314.00	7.73244
484857.00	3710314.00	7.07103	484882.00	3710314.00	6.57351
484907.00	3710314.00	6.10860	484332.00	3710339.00	14.03556
484357.00	3710339.00	14.84887	484382.00	3710339.00	15.45646
484407.00	3710339.00	15.84621	484432.00	3710339.00	16.06790
484457.00	3710339.00	16.23128	484482.00	3710339.00	16.39472
484507.00	3710339.00	14.99969	484532.00	3710339.00	14.05276
484557.00	3710339.00	13.92236	484632.00	3710339.00	12.90300
484657.00	3710339.00	12.11727	484682.00	3710339.00	11.34234
484707.00	3710339.00	10.57980	484732.00	3710339.00	9.70440
484757.00	3710339.00	8.60692	484782.00	3710339.00	7.94202
484807.00	3710339.00	7.55713	484832.00	3710339.00	7.31333
484857.00	3710339.00	6.73863	484882.00	3710339.00	6.31256
484907.00	3710339.00	5.86091	484307.00	3710364.00	11.62088
484332.00	3710364.00	12.19174	484357.00	3710364.00	12.80961
484382.00	3710364.00	13.25018	484407.00	3710364.00	13.53478
484432.00	3710364.00	13.68360	484457.00	3710364.00	13.83699

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDO1 ***
INCLUDING SOURCE(S): L0003058 , L0003059 , L0003060 , L0003061 , L0003062 ,
L0003063 , L0003064 , L0003065 , L0003066 , L0003067 , L0003068 , L0003069 , L0003070 ,
L0003071 , L0003072 , L0003073 , L0003074 , L0003075 , L0003076 , L0003077 , L0003078 ,
L0003079 , L0003080 , L0003081 , L0003082 , L0003083 , L0003084 , L0003085 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	13.93914	484507.00	3710364.00	12.93234
484532.00	3710364.00	12.62544	484557.00	3710364.00	12.29555
484632.00	3710364.00	11.39226	484657.00	3710364.00	10.79148
484682.00	3710364.00	10.08165	484707.00	3710364.00	9.43930
484732.00	3710364.00	8.83430	484757.00	3710364.00	8.17744
484782.00	3710364.00	7.53474	484807.00	3710364.00	7.14952
484832.00	3710364.00	6.80666	484857.00	3710364.00	6.41773
484882.00	3710364.00	5.98941	484907.00	3710364.00	5.59629
484307.00	3710389.00	10.48735	484332.00	3710389.00	10.71226
484357.00	3710389.00	11.18137	484382.00	3710389.00	11.49981
484407.00	3710389.00	11.71504	484432.00	3710389.00	11.83475
484457.00	3710389.00	11.90461	484482.00	3710389.00	12.04942
484507.00	3710389.00	11.59493	484532.00	3710389.00	11.34095
484557.00	3710389.00	10.96778	484582.00	3710389.00	10.41009
484632.00	3710389.00	10.02756	484657.00	3710389.00	9.63783
484682.00	3710389.00	8.89744	484707.00	3710389.00	8.43888
484732.00	3710389.00	7.94232	484757.00	3710389.00	7.45674
484782.00	3710389.00	7.05737	484807.00	3710389.00	6.61726
484832.00	3710389.00	6.37931	484857.00	3710389.00	6.04006
484882.00	3710389.00	5.68011	484907.00	3710389.00	5.33690
484282.00	3710414.00	9.39951	484307.00	3710414.00	9.59063
484332.00	3710414.00	9.50958	484357.00	3710414.00	9.85702
484382.00	3710414.00	10.08575	484407.00	3710414.00	10.28934
484432.00	3710414.00	10.41556	484457.00	3710414.00	10.44764
484482.00	3710414.00	10.45919	484507.00	3710414.00	10.39847
484532.00	3710414.00	10.15082	484557.00	3710414.00	9.86059
484582.00	3710414.00	9.41501	484632.00	3710414.00	8.49434
484657.00	3710414.00	8.61198	484682.00	3710414.00	8.21802
484707.00	3710414.00	7.72078	484732.00	3710414.00	7.34157
484757.00	3710414.00	6.85010	484782.00	3710414.00	6.26853
484807.00	3710414.00	6.00137	484832.00	3710414.00	5.95562
484857.00	3710414.00	5.65117	484882.00	3710414.00	5.33123
484907.00	3710414.00	5.06339	484282.00	3710439.00	8.55839
484307.00	3710439.00	8.46025	484332.00	3710439.00	8.46846
484357.00	3710439.00	8.76476	484382.00	3710439.00	8.97102
484407.00	3710439.00	9.13402	484432.00	3710439.00	9.22306
484457.00	3710439.00	9.24659	484482.00	3710439.00	9.21062
484507.00	3710439.00	9.14143	484532.00	3710439.00	9.05216
484557.00	3710439.00	8.88923	484582.00	3710439.00	8.49976
484657.00	3710439.00	7.27527	484682.00	3710439.00	7.19773

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDO1 ***
INCLUDING SOURCE(S): L0003058 , L0003059 , L0003060 , L0003061 , L0003062 ,
L0003063 , L0003064 , L0003065 , L0003066 , L0003067 , L0003068 , L0003069 , L0003070 ,
L0003071 , L0003072 , L0003073 , L0003074 , L0003075 , L0003076 , L0003077 , L0003078 ,
L0003079 , L0003080 , L0003081 , L0003082 , L0003083 , L0003084 , L0003085 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	6.97335	484732.00	3710439.00	6.74722
484757.00	3710439.00	6.34926	484782.00	3710439.00	5.61540
484807.00	3710439.00	5.40616	484832.00	3710439.00	5.26140
484857.00	3710439.00	5.14399	484882.00	3710439.00	4.98736
484257.00	3710464.00	7.49817	484282.00	3710464.00	7.74162
484307.00	3710464.00	7.57997	484332.00	3710464.00	7.61238
484357.00	3710464.00	7.82722	484382.00	3710464.00	8.02589
484407.00	3710464.00	8.15779	484432.00	3710464.00	8.22689
484457.00	3710464.00	8.24216	484482.00	3710464.00	8.21235
484507.00	3710464.00	8.14209	484532.00	3710464.00	8.02590
484557.00	3710464.00	7.89019	484582.00	3710464.00	7.74742
484607.00	3710464.00	7.14226	484657.00	3710464.00	6.87298
484682.00	3710464.00	6.35051	484707.00	3710464.00	5.75921
484732.00	3710464.00	5.93840	484757.00	3710464.00	5.79418
484782.00	3710464.00	5.27065	484807.00	3710464.00	4.96396
484832.00	3710464.00	4.80318	484857.00	3710464.00	4.73433
484882.00	3710464.00	4.70473	484282.00	3710489.00	7.00787
484307.00	3710489.00	6.96288	484332.00	3710489.00	6.91861
484357.00	3710489.00	7.02063	484382.00	3710489.00	7.18846
484407.00	3710489.00	7.32691	484432.00	3710489.00	7.38966
484457.00	3710489.00	7.40380	484482.00	3710489.00	7.38113
484507.00	3710489.00	7.32690	484532.00	3710489.00	7.23319
484557.00	3710489.00	7.10486	484582.00	3710489.00	6.97700
484607.00	3710489.00	6.84896	484657.00	3710489.00	6.34616
484682.00	3710489.00	5.95270	484707.00	3710489.00	5.27522
484732.00	3710489.00	5.21704	484757.00	3710489.00	5.03510
484782.00	3710489.00	4.87070	484807.00	3710489.00	4.63121
484832.00	3710489.00	4.47050	484857.00	3710489.00	4.38375
484882.00	3710489.00	4.18711	484307.00	3710514.00	6.34713
484332.00	3710514.00	6.31452	484357.00	3710514.00	6.35508
484382.00	3710514.00	6.50302	484407.00	3710514.00	6.61776
484432.00	3710514.00	6.67999	484457.00	3710514.00	6.69593
484482.00	3710514.00	6.67823	484507.00	3710514.00	6.63354
484532.00	3710514.00	6.55736	484557.00	3710514.00	6.45224
484582.00	3710514.00	6.33850	484607.00	3710514.00	6.23051
484682.00	3710514.00	5.28088	484707.00	3710514.00	5.16782
484732.00	3710514.00	4.86724	484757.00	3710514.00	4.77316
484782.00	3710514.00	4.56575	484807.00	3710514.00	4.18352
484832.00	3710514.00	3.90124	484857.00	3710514.00	3.82352
484332.00	3710539.00	5.75646	484357.00	3710539.00	5.79244

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDO1 ***
INCLUDING SOURCE(S): L0003058 , L0003059 , L0003060 , L0003061 , L0003062 ,
L0003063 , L0003064 , L0003065 , L0003066 , L0003067 , L0003068 , L0003069 , L0003070 ,
L0003071 , L0003072 , L0003073 , L0003074 , L0003075 , L0003076 , L0003077 , L0003078 ,
L0003079 , L0003080 , L0003081 , L0003082 , L0003083 , L0003084 , L0003085 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	5.92843	484407.00	3710539.00	6.01083
484432.00	3710539.00	6.06695	484457.00	3710539.00	6.08773
484482.00	3710539.00	6.07689	484507.00	3710539.00	6.03921
484532.00	3710539.00	5.97550	484557.00	3710539.00	5.88902
484582.00	3710539.00	5.78608	484607.00	3710539.00	5.69842
484632.00	3710539.00	5.48562	484682.00	3710539.00	5.17575
484707.00	3710539.00	4.99249	484732.00	3710539.00	4.79251
484757.00	3710539.00	4.61052	484782.00	3710539.00	4.27511
484807.00	3710539.00	4.05316	484832.00	3710539.00	3.72559
484382.00	3710564.00	5.40425	484407.00	3710564.00	5.47663
484432.00	3710564.00	5.52519	484457.00	3710564.00	5.55722
484482.00	3710564.00	5.55362	484507.00	3710564.00	5.52339
484532.00	3710564.00	5.47054	484557.00	3710564.00	5.39631
484582.00	3710564.00	5.30420	484607.00	3710564.00	5.20613
484632.00	3710564.00	5.11888	484682.00	3710564.00	4.87272
484707.00	3710564.00	4.70773	484732.00	3710564.00	4.54884
484757.00	3710564.00	4.39077	484782.00	3710564.00	4.22249
484807.00	3710564.00	4.03006	484357.00	3710589.00	4.88456
484382.00	3710589.00	4.95111	484407.00	3710589.00	5.00967
484432.00	3710589.00	5.05541	484457.00	3710589.00	5.08211
484482.00	3710589.00	5.09444	484507.00	3710589.00	5.07270
484532.00	3710589.00	5.02851	484557.00	3710589.00	4.96614
484582.00	3710589.00	4.89097	484607.00	3710589.00	4.82033
484632.00	3710589.00	4.73605	484682.00	3710589.00	4.52363
484707.00	3710589.00	4.40322	484732.00	3710589.00	4.27207
484757.00	3710589.00	4.14155	484782.00	3710589.00	4.00743
484332.00	3710614.00	4.46267	484357.00	3710614.00	4.50948
484382.00	3710614.00	4.56089	484407.00	3710614.00	4.60955
484432.00	3710614.00	4.64566	484457.00	3710614.00	4.67343
484482.00	3710614.00	4.68847	484507.00	3710614.00	4.67756
484532.00	3710614.00	4.64053	484557.00	3710614.00	4.58685
484582.00	3710614.00	4.52372	484607.00	3710614.00	4.46363
484632.00	3710614.00	4.37822	484657.00	3710614.00	4.28891
484707.00	3710614.00	4.10544	484732.00	3710614.00	4.00317
484307.00	3710639.00	4.09826	484332.00	3710639.00	4.14090
484357.00	3710639.00	4.17961	484382.00	3710639.00	4.21734
484407.00	3710639.00	4.24985	484432.00	3710639.00	4.28501
484457.00	3710639.00	4.31494	484482.00	3710639.00	4.32926
484507.00	3710639.00	4.32683	484532.00	3710639.00	4.29884
484557.00	3710639.00	4.25053	484582.00	3710639.00	4.19421

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDO1 ***
INCLUDING SOURCE(S): L0003058 , L0003059 , L0003060 , L0003061 , L0003062 ,
L0003063 , L0003064 , L0003065 , L0003066 , L0003067 , L0003068 , L0003069 , L0003070 ,
L0003071 , L0003072 , L0003073 , L0003074 , L0003075 , L0003076 , L0003077 , L0003078 ,
L0003079 , L0003080 , L0003081 , L0003082 , L0003083 , L0003084 , L0003085 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	4.13837	484632.00	3710639.00	4.07080
484657.00	3710639.00	3.97659	484282.00	3710664.00	3.79037
484307.00	3710664.00	3.82185	484332.00	3710664.00	3.85043
484357.00	3710664.00	3.87537	484382.00	3710664.00	3.90716
484407.00	3710664.00	3.91893	484432.00	3710664.00	3.95004
484457.00	3710664.00	3.98297	484482.00	3710664.00	4.00324
484507.00	3710664.00	4.00270	484532.00	3710664.00	3.99459
484557.00	3710664.00	3.95796	484582.00	3710664.00	3.90563
484607.00	3710664.00	3.84625	484632.00	3710664.00	3.81018
484282.00	3710689.00	3.56077	484307.00	3710689.00	3.58337
484332.00	3710689.00	3.59367	484357.00	3710689.00	3.60766
484382.00	3710689.00	3.62294	484407.00	3710689.00	3.61250
484432.00	3710689.00	3.64065	484457.00	3710689.00	3.67905
484482.00	3710689.00	3.70258	484507.00	3710689.00	3.71133
484532.00	3710689.00	3.70288	484557.00	3710689.00	3.68932
484582.00	3710689.00	3.65278	484257.00	3710714.00	3.51355
484282.00	3710714.00	3.60086	484307.00	3710714.00	3.55679
484332.00	3710714.00	3.42934	484357.00	3710714.00	3.36969
484382.00	3710714.00	3.37568	484407.00	3710714.00	3.35289
484432.00	3710714.00	3.38331	484457.00	3710714.00	3.41600
484482.00	3710714.00	3.43299	484507.00	3710714.00	3.44244
484532.00	3710714.00	3.44013	484257.00	3710739.00	3.22126
484282.00	3710739.00	3.38318	484307.00	3710739.00	3.32498
484332.00	3710739.00	3.21798	484357.00	3710739.00	3.15570
484382.00	3710739.00	3.14271	484407.00	3710739.00	3.09415
484432.00	3710739.00	3.14157	484457.00	3710739.00	3.17078
484482.00	3710739.00	3.18601	484507.00	3710739.00	3.20729
484257.00	3710764.00	2.98853	484282.00	3710764.00	3.08035
484307.00	3710764.00	3.06395	484332.00	3710764.00	2.99443
484357.00	3710764.00	2.96450	484382.00	3710764.00	2.93162
484407.00	3710764.00	2.87328	484432.00	3710764.00	2.85102
484457.00	3710764.00	2.89969	484482.00	3710764.00	2.94930
484257.00	3710789.00	2.79925	484282.00	3710789.00	2.79603
484307.00	3710789.00	2.83734	484332.00	3710789.00	2.82129
484357.00	3710789.00	2.79942	484382.00	3710789.00	2.75371
484407.00	3710789.00	2.67287	484432.00	3710789.00	2.59501
484457.00	3710789.00	2.62931	484282.00	3710814.00	2.63001
484307.00	3710814.00	2.67249	484332.00	3710814.00	2.67353
484357.00	3710814.00	2.64284	484382.00	3710814.00	2.59072
484407.00	3710814.00	2.51204	484432.00	3710814.00	2.42196

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDO1 ***
INCLUDING SOURCE(S): L0003058 , L0003059 , L0003060 , L0003061 , L0003062 ,
L0003063 , L0003064 , L0003065 , L0003066 , L0003067 , L0003068 , L0003069 , L0003070 ,
L0003071 , L0003072 , L0003073 , L0003074 , L0003075 , L0003076 , L0003077 , L0003078 ,
L0003079 , L0003080 , L0003081 , L0003082 , L0003083 , L0003084 , L0003085 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	2.54928	484307.00	3710839.00	2.54537
484332.00	3710839.00	2.52895	484357.00	3710839.00	2.49635
484382.00	3710839.00	2.44786	484407.00	3710839.00	2.40955
484307.00	3710864.00	2.44078	484332.00	3710864.00	2.37604
484357.00	3710864.00	2.35691	484382.00	3710864.00	2.32235
484407.00	3710864.00	2.29812	484332.00	3710889.00	2.24052
484357.00	3710889.00	2.24135	484382.00	3710889.00	2.21721
484382.00	3710914.00	2.11808			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDON2 ***
INCLUDING SOURCE(S): L0003028 , L0003029 , L0003030 , L0003031 , L0003032 ,
L0003033 , L0003034 , L0003035 , L0003036 , L0003037 , L0003038 , L0003039 , L0003040 ,
L0003041 , L0003042 , L0003043 , L0003044 , L0003045 , L0003046 , L0003047 , L0003048 ,
L0003049 , L0003050 , L0003051 , L0003052 , L0003053 , L0003054 , L0003055 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	6.41891	484607.00	3709914.00	7.05159
484632.00	3709914.00	6.70501	484657.00	3709914.00	6.35466
484607.00	3709939.00	7.80020	484632.00	3709939.00	7.35354
484657.00	3709939.00	6.92233	484682.00	3709939.00	6.49690
484707.00	3709939.00	6.08239	484607.00	3709964.00	8.68216
484632.00	3709964.00	8.13301	484657.00	3709964.00	7.58506
484682.00	3709964.00	7.05241	484707.00	3709964.00	6.54303
484732.00	3709964.00	6.08009	484757.00	3709964.00	5.64946
484607.00	3709989.00	9.75279	484632.00	3709989.00	9.04724
484657.00	3709989.00	8.33247	484682.00	3709989.00	7.65885
484707.00	3709989.00	7.04690	484732.00	3709989.00	6.49063
484757.00	3709989.00	5.99338	484782.00	3709989.00	5.54154
484807.00	3709989.00	5.13303	484607.00	3710014.00	11.12660
484632.00	3710014.00	10.14471	484657.00	3710014.00	9.13896
484682.00	3710014.00	8.31718	484707.00	3710014.00	7.57804
484732.00	3710014.00	6.92751	484757.00	3710014.00	6.35191
484782.00	3710014.00	5.83464	484807.00	3710014.00	5.37565
484832.00	3710014.00	4.96390	484857.00	3710014.00	4.59534
484607.00	3710039.00	12.62898	484632.00	3710039.00	11.35941
484657.00	3710039.00	10.03872	484682.00	3710039.00	9.00586
484707.00	3710039.00	8.12995	484732.00	3710039.00	7.37388
484757.00	3710039.00	6.71661	484782.00	3710039.00	6.14076
484807.00	3710039.00	5.62638	484832.00	3710039.00	5.16317
484857.00	3710039.00	4.76128	484607.00	3710064.00	13.88668
484632.00	3710064.00	12.42225	484657.00	3710064.00	10.93588
484682.00	3710064.00	9.72302	484707.00	3710064.00	8.68660
484732.00	3710064.00	7.81302	484757.00	3710064.00	7.06237
484782.00	3710064.00	6.41592	484807.00	3710064.00	5.85386
484832.00	3710064.00	5.35932	484857.00	3710064.00	4.92104
484607.00	3710089.00	15.57745	484632.00	3710089.00	13.50154
484657.00	3710089.00	11.81435	484682.00	3710089.00	10.34819
484707.00	3710089.00	9.23244	484732.00	3710089.00	8.23200
484757.00	3710089.00	7.38806	484782.00	3710089.00	6.67220
484807.00	3710089.00	6.05967	484832.00	3710089.00	5.53396
484857.00	3710089.00	5.06861	484607.00	3710114.00	17.39847
484632.00	3710114.00	14.74396	484657.00	3710114.00	12.52869
484682.00	3710114.00	10.86736	484707.00	3710114.00	9.73113
484732.00	3710114.00	8.57014	484757.00	3710114.00	7.65297
484782.00	3710114.00	6.91352	484807.00	3710114.00	6.25535
484832.00	3710114.00	5.69300	484857.00	3710114.00	5.20804

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDON2 ***
INCLUDING SOURCE(S): L0003028 , L0003029 , L0003030 , L0003031 , L0003032 ,
L0003033 , L0003034 , L0003035 , L0003036 , L0003037 , L0003038 , L0003039 , L0003040 ,
L0003041 , L0003042 , L0003043 , L0003044 , L0003045 , L0003046 , L0003047 , L0003048 ,
L0003049 , L0003050 , L0003051 , L0003052 , L0003053 , L0003054 , L0003055 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	23.45481	484607.00	3710139.00	18.35921
484632.00	3710139.00	15.01702	484657.00	3710139.00	12.73389
484682.00	3710139.00	10.81909	484707.00	3710139.00	9.74281
484732.00	3710139.00	8.40377	484757.00	3710139.00	7.85605
484782.00	3710139.00	7.12141	484807.00	3710139.00	6.42412
484832.00	3710139.00	5.82575	484857.00	3710139.00	5.31001
484882.00	3710139.00	4.88234	484557.00	3710164.00	37.56028
484582.00	3710164.00	27.64493	484607.00	3710164.00	21.09999
484632.00	3710164.00	16.57961	484657.00	3710164.00	13.53023
484682.00	3710164.00	11.34690	484707.00	3710164.00	9.42439
484732.00	3710164.00	8.10376	484757.00	3710164.00	7.80467
484782.00	3710164.00	7.19749	484807.00	3710164.00	6.56344
484832.00	3710164.00	5.93976	484857.00	3710164.00	5.26455
484882.00	3710164.00	4.95512	484557.00	3710189.00	46.50307
484582.00	3710189.00	32.73041	484607.00	3710189.00	24.26737
484632.00	3710189.00	18.80441	484657.00	3710189.00	15.12472
484682.00	3710189.00	12.53142	484707.00	3710189.00	10.11387
484732.00	3710189.00	8.30736	484757.00	3710189.00	7.53812
484782.00	3710189.00	7.25302	484807.00	3710189.00	6.67947
484832.00	3710189.00	6.03928	484857.00	3710189.00	5.38966
484882.00	3710189.00	5.02511	484582.00	3710214.00	36.56157
484607.00	3710214.00	26.00823	484632.00	3710214.00	19.91866
484657.00	3710214.00	15.77518	484682.00	3710214.00	12.84272
484707.00	3710214.00	10.11576	484732.00	3710214.00	8.30406
484757.00	3710214.00	7.81005	484782.00	3710214.00	7.42863
484807.00	3710214.00	6.77354	484832.00	3710214.00	6.11683
484857.00	3710214.00	5.35060	484882.00	3710214.00	5.07342
484407.00	3710239.00	225.68453	484432.00	3710239.00	190.99868
484457.00	3710239.00	154.87642	484482.00	3710239.00	207.54189
484582.00	3710239.00	38.02790	484607.00	3710239.00	25.85404
484632.00	3710239.00	19.82779	484657.00	3710239.00	15.77205
484682.00	3710239.00	13.10643	484707.00	3710239.00	10.82332
484732.00	3710239.00	8.60897	484757.00	3710239.00	7.54720
484782.00	3710239.00	7.19179	484807.00	3710239.00	6.74583
484832.00	3710239.00	6.16544	484857.00	3710239.00	5.58088
484882.00	3710239.00	5.11426	484382.00	3710264.00	271.29823
484407.00	3710264.00	153.44859	484432.00	3710264.00	116.51186
484457.00	3710264.00	102.50394	484482.00	3710264.00	101.15554
484507.00	3710264.00	117.58571	484607.00	3710264.00	25.51609
484632.00	3710264.00	19.35794	484657.00	3710264.00	15.60748

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDON2 ***
INCLUDING SOURCE(S): L0003028 , L0003029 , L0003030 , L0003031 , L0003032 ,
L0003033 , L0003034 , L0003035 , L0003036 , L0003037 , L0003038 , L0003039 , L0003040 ,
L0003041 , L0003042 , L0003043 , L0003044 , L0003045 , L0003046 , L0003047 , L0003048 ,
L0003049 , L0003050 , L0003051 , L0003052 , L0003053 , L0003054 , L0003055 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	13.01144	484707.00	3710264.00	11.10572
484732.00	3710264.00	9.09626	484757.00	3710264.00	7.84348
484782.00	3710264.00	7.22344	484807.00	3710264.00	6.74761
484832.00	3710264.00	6.19557	484857.00	3710264.00	5.63087
484882.00	3710264.00	5.13200	484907.00	3710264.00	4.68388
484357.00	3710289.00	233.31557	484382.00	3710289.00	152.31363
484407.00	3710289.00	103.87178	484432.00	3710289.00	83.97005
484457.00	3710289.00	72.47001	484482.00	3710289.00	60.49006
484507.00	3710289.00	60.00645	484532.00	3710289.00	54.99191
484607.00	3710289.00	24.18513	484632.00	3710289.00	18.96219
484657.00	3710289.00	15.45224	484682.00	3710289.00	12.85428
484707.00	3710289.00	10.57260	484732.00	3710289.00	9.00777
484757.00	3710289.00	7.96590	484782.00	3710289.00	7.19552
484807.00	3710289.00	6.76521	484832.00	3710289.00	6.20749
484857.00	3710289.00	5.63910	484882.00	3710289.00	5.00987
484907.00	3710289.00	4.59062	484357.00	3710314.00	171.90851
484382.00	3710314.00	105.79253	484407.00	3710314.00	78.13954
484432.00	3710314.00	64.48325	484457.00	3710314.00	56.73227
484482.00	3710314.00	49.44917	484507.00	3710314.00	41.27651
484532.00	3710314.00	37.55059	484632.00	3710314.00	18.16202
484657.00	3710314.00	15.23303	484682.00	3710314.00	12.81644
484707.00	3710314.00	10.69473	484732.00	3710314.00	8.86543
484757.00	3710314.00	7.73585	484782.00	3710314.00	6.86379
484807.00	3710314.00	6.54651	484832.00	3710314.00	6.17875
484857.00	3710314.00	5.62895	484882.00	3710314.00	4.98615
484907.00	3710314.00	4.61222	484332.00	3710339.00	202.97511
484357.00	3710339.00	113.77789	484382.00	3710339.00	79.78228
484407.00	3710339.00	61.87953	484432.00	3710339.00	51.12162
484457.00	3710339.00	44.46540	484482.00	3710339.00	40.69985
484507.00	3710339.00	33.75225	484532.00	3710339.00	28.39463
484557.00	3710339.00	25.41903	484632.00	3710339.00	16.71135
484657.00	3710339.00	14.37217	484682.00	3710339.00	12.45223
484707.00	3710339.00	10.79711	484732.00	3710339.00	9.36540
484757.00	3710339.00	8.01413	484782.00	3710339.00	7.08462
484807.00	3710339.00	6.46797	484832.00	3710339.00	6.03819
484857.00	3710339.00	5.59841	484882.00	3710339.00	5.03723
484907.00	3710339.00	4.60979	484307.00	3710364.00	245.07653
484332.00	3710364.00	125.02343	484357.00	3710364.00	83.75587
484382.00	3710364.00	62.86896	484407.00	3710364.00	50.56919
484432.00	3710364.00	42.43742	484457.00	3710364.00	37.26548

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDON2 ***
INCLUDING SOURCE(S): L0003028 , L0003029 , L0003030 , L0003031 , L0003032 ,
L0003033 , L0003034 , L0003035 , L0003036 , L0003037 , L0003038 , L0003039 , L0003040 ,
L0003041 , L0003042 , L0003043 , L0003044 , L0003045 , L0003046 , L0003047 , L0003048 ,
L0003049 , L0003050 , L0003051 , L0003052 , L0003053 , L0003054 , L0003055 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	33.87379	484507.00	3710364.00	28.52490
484532.00	3710364.00	25.23216	484557.00	3710364.00	22.30852
484632.00	3710364.00	15.41370	484657.00	3710364.00	13.50419
484682.00	3710364.00	11.75436	484707.00	3710364.00	10.31290
484732.00	3710364.00	9.14343	484757.00	3710364.00	8.10661
484782.00	3710364.00	7.18213	484807.00	3710364.00	6.52875
484832.00	3710364.00	5.97725	484857.00	3710364.00	5.50383
484882.00	3710364.00	5.06382	484907.00	3710364.00	4.64955
484307.00	3710389.00	138.29481	484332.00	3710389.00	89.59749
484357.00	3710389.00	65.05284	484382.00	3710389.00	50.81085
484407.00	3710389.00	42.06160	484432.00	3710389.00	35.92285
484457.00	3710389.00	31.52747	484482.00	3710389.00	28.89264
484507.00	3710389.00	25.32488	484532.00	3710389.00	22.52836
484557.00	3710389.00	19.95287	484582.00	3710389.00	17.45873
484632.00	3710389.00	14.15405	484657.00	3710389.00	12.58528
484682.00	3710389.00	11.03631	484707.00	3710389.00	9.84965
484732.00	3710389.00	8.80014	484757.00	3710389.00	7.89358
484782.00	3710389.00	7.13176	484807.00	3710389.00	6.43544
484832.00	3710389.00	5.92271	484857.00	3710389.00	5.43100
484882.00	3710389.00	4.99190	484907.00	3710389.00	4.60502
484282.00	3710414.00	150.41038	484307.00	3710414.00	93.30912
484332.00	3710414.00	67.74998	484357.00	3710414.00	51.92108
484382.00	3710414.00	41.75637	484407.00	3710414.00	35.74965
484432.00	3710414.00	31.16885	484457.00	3710414.00	27.44431
484482.00	3710414.00	24.64170	484507.00	3710414.00	22.42985
484532.00	3710414.00	20.07502	484557.00	3710414.00	17.96975
484582.00	3710414.00	15.94821	484632.00	3710414.00	12.62680
484657.00	3710414.00	11.71283	484682.00	3710414.00	10.52586
484707.00	3710414.00	9.39619	484732.00	3710414.00	8.48092
484757.00	3710414.00	7.64569	484782.00	3710414.00	6.78967
484807.00	3710414.00	6.22261	484832.00	3710414.00	5.82866
484857.00	3710414.00	5.34783	484882.00	3710414.00	4.91951
484907.00	3710414.00	4.54064	484282.00	3710439.00	95.96889
484307.00	3710439.00	68.32542	484332.00	3710439.00	52.19387
484357.00	3710439.00	42.18296	484382.00	3710439.00	35.42836
484407.00	3710439.00	30.82670	484432.00	3710439.00	27.07830
484457.00	3710439.00	24.04088	484482.00	3710439.00	21.51555
484507.00	3710439.00	19.44116	484532.00	3710439.00	17.73564
484557.00	3710439.00	16.13717	484582.00	3710439.00	14.53276
484657.00	3710439.00	10.50721	484682.00	3710439.00	9.71108

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDON2 ***
INCLUDING SOURCE(S): L0003028 , L0003029 , L0003030 , L0003031 , L0003032 ,
L0003033 , L0003034 , L0003035 , L0003036 , L0003037 , L0003038 , L0003039 , L0003040 ,
L0003041 , L0003042 , L0003043 , L0003044 , L0003045 , L0003046 , L0003047 , L0003048 ,
L0003049 , L0003050 , L0003051 , L0003052 , L0003053 , L0003054 , L0003055 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	8.88009	484732.00	3710439.00	8.12204
484757.00	3710439.00	7.37800	484782.00	3710439.00	6.45168
484807.00	3710439.00	5.95641	484832.00	3710439.00	5.54772
484857.00	3710439.00	5.19558	484882.00	3710439.00	4.84274
484257.00	3710464.00	92.29744	484282.00	3710464.00	65.79281
484307.00	3710464.00	51.31056	484332.00	3710464.00	41.72390
484357.00	3710464.00	35.11620	484382.00	3710464.00	30.33669
484407.00	3710464.00	26.62800	484432.00	3710464.00	23.61538
484457.00	3710464.00	21.13335	484482.00	3710464.00	19.05753
484507.00	3710464.00	17.27727	484532.00	3710464.00	15.68929
484557.00	3710464.00	14.32446	484582.00	3710464.00	13.29387
484607.00	3710464.00	11.78262	484657.00	3710464.00	10.00295
484682.00	3710464.00	8.95331	484707.00	3710464.00	7.88927
484732.00	3710464.00	7.59697	484757.00	3710464.00	7.04399
484782.00	3710464.00	6.29320	484807.00	3710464.00	5.73153
484832.00	3710464.00	5.33935	484857.00	3710464.00	5.03505
484882.00	3710464.00	4.75730	484282.00	3710489.00	46.74057
484307.00	3710489.00	39.09402	484332.00	3710489.00	33.42220
484357.00	3710489.00	29.15146	484382.00	3710489.00	25.78371
484407.00	3710489.00	23.02807	484432.00	3710489.00	20.67655
484457.00	3710489.00	18.67935	484482.00	3710489.00	16.98493
484507.00	3710489.00	15.51739	484532.00	3710489.00	14.18646
484557.00	3710489.00	12.97792	484582.00	3710489.00	11.96082
484607.00	3710489.00	11.11641	484657.00	3710489.00	9.37074
484682.00	3710489.00	8.50399	484707.00	3710489.00	7.44995
484732.00	3710489.00	7.00767	484757.00	3710489.00	6.49580
484782.00	3710489.00	6.03850	484807.00	3710489.00	5.56075
484832.00	3710489.00	5.17865	484857.00	3710489.00	4.87719
484882.00	3710489.00	4.52866	484307.00	3710514.00	30.31208
484332.00	3710514.00	26.93652	484357.00	3710514.00	24.23099
484382.00	3710514.00	21.92043	484407.00	3710514.00	19.91488
484432.00	3710514.00	18.15474	484457.00	3710514.00	16.59135
484482.00	3710514.00	15.20089	484507.00	3710514.00	13.98152
484532.00	3710514.00	12.86740	484557.00	3710514.00	11.84610
484582.00	3710514.00	10.95603	484607.00	3710514.00	10.25021
484682.00	3710514.00	7.81956	484707.00	3710514.00	7.30813
484732.00	3710514.00	6.68586	484757.00	3710514.00	6.27738
484782.00	3710514.00	5.81506	484807.00	3710514.00	5.22718
484832.00	3710514.00	4.72178	484857.00	3710514.00	4.47343
484332.00	3710539.00	22.00068	484357.00	3710539.00	20.28061

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDON2 ***
INCLUDING SOURCE(S): L0003028 , L0003029 , L0003030 , L0003031 , L0003032 ,
L0003033 , L0003034 , L0003035 , L0003036 , L0003037 , L0003038 , L0003039 , L0003040 ,
L0003041 , L0003042 , L0003043 , L0003044 , L0003045 , L0003046 , L0003047 , L0003048 ,
L0003049 , L0003050 , L0003051 , L0003052 , L0003053 , L0003054 , L0003055 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	18.71720	484407.00	3710539.00	17.26604
484432.00	3710539.00	15.95711	484457.00	3710539.00	14.75489
484482.00	3710539.00	13.65108	484507.00	3710539.00	12.63286
484532.00	3710539.00	11.69536	484557.00	3710539.00	10.83451
484582.00	3710539.00	10.05217	484607.00	3710539.00	9.42448
484632.00	3710539.00	8.74277	484682.00	3710539.00	7.55964
484707.00	3710539.00	7.02584	484732.00	3710539.00	6.52774
484757.00	3710539.00	6.08168	484782.00	3710539.00	5.57561
484807.00	3710539.00	5.16655	484832.00	3710539.00	4.65522
484382.00	3710564.00	16.05978	484407.00	3710564.00	15.02125
484432.00	3710564.00	14.04472	484457.00	3710564.00	13.12583
484482.00	3710564.00	12.25273	484507.00	3710564.00	11.42943
484532.00	3710564.00	10.64657	484557.00	3710564.00	9.91374
484582.00	3710564.00	9.23219	484607.00	3710564.00	8.62289
484632.00	3710564.00	8.11502	484682.00	3710564.00	7.13056
484707.00	3710564.00	6.66571	484732.00	3710564.00	6.22912
484757.00	3710564.00	5.82425	484782.00	3710564.00	5.44593
484807.00	3710564.00	5.09063	484357.00	3710589.00	14.59227
484382.00	3710589.00	13.85092	484407.00	3710589.00	13.11172
484432.00	3710589.00	12.38574	484457.00	3710589.00	11.68543
484482.00	3710589.00	11.00863	484507.00	3710589.00	10.34416
484532.00	3710589.00	9.69998	484557.00	3710589.00	9.08454
484582.00	3710589.00	8.51445	484607.00	3710589.00	8.02842
484632.00	3710589.00	7.56431	484682.00	3710589.00	6.68522
484707.00	3710589.00	6.28222	484732.00	3710589.00	5.90263
484757.00	3710589.00	5.55219	484782.00	3710589.00	5.21845
484332.00	3710614.00	13.04923	484357.00	3710614.00	12.55428
484382.00	3710614.00	12.03612	484407.00	3710614.00	11.50551
484432.00	3710614.00	10.96332	484457.00	3710614.00	10.42703
484482.00	3710614.00	9.90232	484507.00	3710614.00	9.37777
484532.00	3710614.00	8.84995	484557.00	3710614.00	8.33107
484582.00	3710614.00	7.85179	484607.00	3710614.00	7.43830
484632.00	3710614.00	7.03992	484657.00	3710614.00	6.63980
484707.00	3710614.00	5.91393	484732.00	3710614.00	5.58076
484307.00	3710639.00	11.54126	484332.00	3710639.00	11.25608
484357.00	3710639.00	10.91442	484382.00	3710639.00	10.53985
484407.00	3710639.00	10.14177	484432.00	3710639.00	9.74357
484457.00	3710639.00	9.33847	484482.00	3710639.00	8.92882
484507.00	3710639.00	8.51289	484532.00	3710639.00	8.08725
484557.00	3710639.00	7.64598	484582.00	3710639.00	7.23526

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDON2 ***
INCLUDING SOURCE(S): L0003028 , L0003029 , L0003030 , L0003031 , L0003032 ,
L0003033 , L0003034 , L0003035 , L0003036 , L0003037 , L0003038 , L0003039 , L0003040 ,
L0003041 , L0003042 , L0003043 , L0003044 , L0003045 , L0003046 , L0003047 , L0003048 ,
L0003049 , L0003050 , L0003051 , L0003052 , L0003053 , L0003054 , L0003055 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	6.87077	484632.00	3710639.00	6.54835
484657.00	3710639.00	6.19176	484282.00	3710664.00	10.16553
484307.00	3710664.00	10.01767	484332.00	3710664.00	9.80969
484357.00	3710664.00	9.55387	484382.00	3710664.00	9.28738
484407.00	3710664.00	8.96960	484432.00	3710664.00	8.67757
484457.00	3710664.00	8.37653	484482.00	3710664.00	8.06211
484507.00	3710664.00	7.73359	484532.00	3710664.00	7.40386
484557.00	3710664.00	7.05109	484582.00	3710664.00	6.68856
484607.00	3710664.00	6.34729	484632.00	3710664.00	6.10595
484282.00	3710689.00	8.90648	484307.00	3710689.00	8.78684
484332.00	3710689.00	8.62534	484357.00	3710689.00	8.44091
484382.00	3710689.00	8.23130	484407.00	3710689.00	7.95310
484432.00	3710689.00	7.74176	484457.00	3710689.00	7.53151
484482.00	3710689.00	7.29284	484507.00	3710689.00	7.03483
484532.00	3710689.00	6.76618	484557.00	3710689.00	6.50130
484582.00	3710689.00	6.20846	484257.00	3710714.00	7.98041
484282.00	3710714.00	7.77933	484307.00	3710714.00	7.57040
484332.00	3710714.00	7.48970	484357.00	3710714.00	7.52501
484382.00	3710714.00	7.35241	484407.00	3710714.00	7.09257
484432.00	3710714.00	6.96651	484457.00	3710714.00	6.80362
484482.00	3710714.00	6.61326	484507.00	3710714.00	6.40997
484532.00	3710714.00	6.19659	484257.00	3710739.00	7.10910
484282.00	3710739.00	6.94337	484307.00	3710739.00	6.77665
484332.00	3710739.00	6.69264	484357.00	3710739.00	6.75358
484382.00	3710739.00	6.53937	484407.00	3710739.00	6.26708
484432.00	3710739.00	6.27162	484457.00	3710739.00	6.16145
484482.00	3710739.00	6.00906	484507.00	3710739.00	5.86125
484257.00	3710764.00	6.38564	484282.00	3710764.00	6.31157
484307.00	3710764.00	6.17267	484332.00	3710764.00	6.11501
484357.00	3710764.00	6.00674	484382.00	3710764.00	5.74017
484407.00	3710764.00	5.49681	484432.00	3710764.00	5.45493
484457.00	3710764.00	5.50463	484482.00	3710764.00	5.45746
484257.00	3710789.00	5.78427	484282.00	3710789.00	5.75009
484307.00	3710789.00	5.65913	484332.00	3710789.00	5.53689
484357.00	3710789.00	5.35744	484382.00	3710789.00	5.15334
484407.00	3710789.00	4.83858	484432.00	3710789.00	4.63969
484457.00	3710789.00	4.81026	484282.00	3710814.00	5.24473
484307.00	3710814.00	5.16534	484332.00	3710814.00	5.01320
484357.00	3710814.00	4.85919	484382.00	3710814.00	4.67512
484407.00	3710814.00	4.40899	484432.00	3710814.00	4.16256

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBDON2 ***
INCLUDING SOURCE(S): L0003028 , L0003029 , L0003030 , L0003031 , L0003032 ,
L0003033 , L0003034 , L0003035 , L0003036 , L0003037 , L0003038 , L0003039 , L0003040 ,
L0003041 , L0003042 , L0003043 , L0003044 , L0003045 , L0003046 , L0003047 , L0003048 ,
L0003049 , L0003050 , L0003051 , L0003052 , L0003053 , L0003054 , L0003055 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	4.79073	484307.00	3710839.00	4.70362
484332.00	3710839.00	4.58679	484357.00	3710839.00	4.43613
484382.00	3710839.00	4.33380	484407.00	3710839.00	4.26731
484307.00	3710864.00	4.28489	484332.00	3710864.00	4.27403
484357.00	3710864.00	4.14415	484382.00	3710864.00	4.07611
484407.00	3710864.00	4.04491	484332.00	3710889.00	4.04993
484357.00	3710889.00	4.01109	484382.00	3710889.00	3.89436
484382.00	3710914.00	3.65980			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBOFF ***
INCLUDING SOURCE(S): L0002845 , L0002846 , L0002847 , L0002848 , L0002849 ,
L0002850 , L0002851 , L0002852 , L0002853 , L0002854 , L0002855 , L0002856 , L0002857 ,
L0002858 , L0002859 , L0002860 , L0002861 , L0002862 , L0002863 , L0002864 , L0002865 ,
L0002866 , L0002867 , L0002868 , L0002869 , L0002870 , L0002871 , L0002872 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	200.12189	484607.00	3709914.00	204.36550
484632.00	3709914.00	99.99821	484657.00	3709914.00	65.57779
484607.00	3709939.00	209.46366	484632.00	3709939.00	101.18512
484657.00	3709939.00	66.07873	484682.00	3709939.00	48.10495
484707.00	3709939.00	37.04992	484607.00	3709964.00	215.48228
484632.00	3709964.00	102.55604	484657.00	3709964.00	66.54223
484682.00	3709964.00	48.26775	484707.00	3709964.00	37.09908
484732.00	3709964.00	29.61968	484757.00	3709964.00	24.26196
484607.00	3709989.00	221.71668	484632.00	3709989.00	103.71307
484657.00	3709989.00	66.73945	484682.00	3709989.00	48.16314
484707.00	3709989.00	36.91933	484732.00	3709989.00	29.42795
484757.00	3709989.00	24.10651	484782.00	3709989.00	20.14837
484807.00	3709989.00	17.11274	484607.00	3710014.00	219.77334
484632.00	3710014.00	103.44755	484657.00	3710014.00	66.44903
484682.00	3710014.00	47.64966	484707.00	3710014.00	36.42784
484732.00	3710014.00	29.01392	484757.00	3710014.00	23.77526
484782.00	3710014.00	19.88850	484807.00	3710014.00	16.90272
484832.00	3710014.00	14.54720	484857.00	3710014.00	12.65597
484607.00	3710039.00	197.61948	484632.00	3710039.00	96.75907
484657.00	3710039.00	65.33021	484682.00	3710039.00	46.57082
484707.00	3710039.00	35.52387	484732.00	3710039.00	28.31223
484757.00	3710039.00	23.25333	484782.00	3710039.00	19.51766
484807.00	3710039.00	16.62634	484832.00	3710039.00	14.29663
484857.00	3710039.00	12.45890	484607.00	3710064.00	233.97873
484632.00	3710064.00	95.80378	484657.00	3710064.00	61.65385
484682.00	3710064.00	44.76420	484707.00	3710064.00	34.17193
484732.00	3710064.00	27.30493	484757.00	3710064.00	22.47670
484782.00	3710064.00	18.91942	484807.00	3710064.00	16.18971
484832.00	3710064.00	13.97938	484857.00	3710064.00	12.19633
484607.00	3710089.00	207.38132	484632.00	3710089.00	92.48306
484657.00	3710089.00	56.79700	484682.00	3710089.00	41.44550
484707.00	3710089.00	32.32537	484732.00	3710089.00	25.98410
484757.00	3710089.00	21.49208	484782.00	3710089.00	18.16325
484807.00	3710089.00	15.60273	484832.00	3710089.00	13.54219
484857.00	3710089.00	11.86103	484607.00	3710114.00	148.31701
484632.00	3710114.00	76.53120	484657.00	3710114.00	49.61202
484682.00	3710114.00	37.01990	484707.00	3710114.00	30.05964
484732.00	3710114.00	24.30167	484757.00	3710114.00	20.26632
484782.00	3710114.00	17.28786	484807.00	3710114.00	14.91847
484832.00	3710114.00	13.03006	484857.00	3710114.00	11.50067

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBOFF ***
INCLUDING SOURCE(S): L0002845 , L0002846 , L0002847 , L0002848 , L0002849 ,
L0002850 , L0002851 , L0002852 , L0002853 , L0002854 , L0002855 , L0002856 , L0002857 ,
L0002858 , L0002859 , L0002860 , L0002861 , L0002862 , L0002863 , L0002864 , L0002865 ,
L0002866 , L0002867 , L0002868 , L0002869 , L0002870 , L0002871 , L0002872 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	233.66711	484607.00	3710139.00	93.54521
484632.00	3710139.00	56.37275	484657.00	3710139.00	40.51017
484682.00	3710139.00	30.63418	484707.00	3710139.00	26.02862
484732.00	3710139.00	20.92530	484757.00	3710139.00	18.85257
484782.00	3710139.00	16.31661	484807.00	3710139.00	14.18688
484832.00	3710139.00	12.47042	484857.00	3710139.00	11.06143
484882.00	3710139.00	9.88207	484557.00	3710164.00	121.85145
484582.00	3710164.00	122.08900	484607.00	3710164.00	71.47597
484632.00	3710164.00	48.10417	484657.00	3710164.00	35.51527
484682.00	3710164.00	27.74368	484707.00	3710164.00	21.72693
484732.00	3710164.00	17.91170	484757.00	3710164.00	16.91845
484782.00	3710164.00	15.12884	484807.00	3710164.00	13.38590
484832.00	3710164.00	11.84255	484857.00	3710164.00	10.36239
484882.00	3710164.00	9.49257	484557.00	3710189.00	120.17978
484582.00	3710189.00	74.93842	484607.00	3710189.00	53.55009
484632.00	3710189.00	40.70489	484657.00	3710189.00	32.04636
484682.00	3710189.00	25.95308	484707.00	3710189.00	20.54528
484732.00	3710189.00	16.51872	484757.00	3710189.00	14.72158
484782.00	3710189.00	13.93358	484807.00	3710189.00	12.55340
484832.00	3710189.00	11.18974	484857.00	3710189.00	9.92573
484882.00	3710189.00	9.06851	484582.00	3710214.00	50.15423
484607.00	3710214.00	39.69964	484632.00	3710214.00	32.33077
484657.00	3710214.00	26.89905	484682.00	3710214.00	22.39471
484707.00	3710214.00	17.87517	484732.00	3710214.00	14.76037
484757.00	3710214.00	13.80339	484782.00	3710214.00	12.98139
484807.00	3710214.00	11.71120	484832.00	3710214.00	10.52080
484857.00	3710214.00	9.25646	484882.00	3710214.00	8.62607
484407.00	3710239.00	16.50567	484432.00	3710239.00	20.58106
484457.00	3710239.00	25.52159	484482.00	3710239.00	32.74031
484582.00	3710239.00	35.08406	484607.00	3710239.00	29.81463
484632.00	3710239.00	25.84742	484657.00	3710239.00	22.20846
484682.00	3710239.00	19.33590	484707.00	3710239.00	16.53574
484732.00	3710239.00	13.53335	484757.00	3710239.00	12.04125
484782.00	3710239.00	11.51981	484807.00	3710239.00	10.78682
484832.00	3710239.00	9.84184	484857.00	3710239.00	8.93519
484882.00	3710239.00	8.17704	484382.00	3710264.00	12.54451
484407.00	3710264.00	14.52741	484432.00	3710264.00	17.36280
484457.00	3710264.00	20.68639	484482.00	3710264.00	23.98373
484507.00	3710264.00	26.10215	484607.00	3710264.00	23.15585
484632.00	3710264.00	20.45721	484657.00	3710264.00	18.32764

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBOFF ***
INCLUDING SOURCE(S): L0002845 , L0002846 , L0002847 , L0002848 , L0002849 ,
L0002850 , L0002851 , L0002852 , L0002853 , L0002854 , L0002855 , L0002856 , L0002857 ,
L0002858 , L0002859 , L0002860 , L0002861 , L0002862 , L0002863 , L0002864 , L0002865 ,
L0002866 , L0002867 , L0002868 , L0002869 , L0002870 , L0002871 , L0002872 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	16.44295	484707.00	3710264.00	14.77963
484732.00	3710264.00	12.59211	484757.00	3710264.00	11.16874
484782.00	3710264.00	10.51023	484807.00	3710264.00	9.93531
484832.00	3710264.00	9.17279	484857.00	3710264.00	8.40459
484882.00	3710264.00	7.71698	484907.00	3710264.00	7.08976
484357.00	3710289.00	10.15386	484382.00	3710289.00	11.31455
484407.00	3710289.00	12.75374	484432.00	3710289.00	14.66095
484457.00	3710289.00	16.80531	484482.00	3710289.00	18.63423
484507.00	3710289.00	19.49835	484532.00	3710289.00	20.44009
484607.00	3710289.00	18.55293	484632.00	3710289.00	16.97406
484657.00	3710289.00	15.46602	484682.00	3710289.00	14.00872
484707.00	3710289.00	12.26334	484732.00	3710289.00	10.99902
484757.00	3710289.00	10.15447	484782.00	3710289.00	9.49208
484807.00	3710289.00	9.16084	484832.00	3710289.00	8.52675
484857.00	3710289.00	7.86502	484882.00	3710289.00	7.13086
484907.00	3710289.00	6.60249	484357.00	3710314.00	9.28152
484382.00	3710314.00	10.19093	484407.00	3710314.00	11.19865
484432.00	3710314.00	12.43333	484457.00	3710314.00	13.79688
484482.00	3710314.00	14.97349	484507.00	3710314.00	15.40221
484532.00	3710314.00	15.70927	484632.00	3710314.00	14.31463
484657.00	3710314.00	13.41222	484682.00	3710314.00	12.39321
484707.00	3710314.00	10.97632	484732.00	3710314.00	9.60746
484757.00	3710314.00	8.84947	484782.00	3710314.00	8.20443
484807.00	3710314.00	8.11382	484832.00	3710314.00	7.87894
484857.00	3710314.00	7.34023	484882.00	3710314.00	6.64351
484907.00	3710314.00	6.25171	484332.00	3710339.00	7.82429
484357.00	3710339.00	8.47219	484382.00	3710339.00	9.16766
484407.00	3710339.00	9.88628	484432.00	3710339.00	10.62946
484457.00	3710339.00	11.43986	484482.00	3710339.00	12.41670
484507.00	3710339.00	12.74917	484532.00	3710339.00	12.58301
484557.00	3710339.00	12.58717	484632.00	3710339.00	12.08504
484657.00	3710339.00	11.50135	484682.00	3710339.00	10.87229
484707.00	3710339.00	10.14707	484732.00	3710339.00	9.31928
484757.00	3710339.00	8.29153	484782.00	3710339.00	7.67394
484807.00	3710339.00	7.33057	484832.00	3710339.00	7.18125
484857.00	3710339.00	6.82889	484882.00	3710339.00	6.30361
484907.00	3710339.00	5.87521	484307.00	3710364.00	6.80796
484332.00	3710364.00	7.21752	484357.00	3710364.00	7.72547
484382.00	3710364.00	8.25456	484407.00	3710364.00	8.78533
484432.00	3710364.00	9.30188	484457.00	3710364.00	9.88665

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBOFF ***
INCLUDING SOURCE(S): L0002845 , L0002846 , L0002847 , L0002848 , L0002849 ,
L0002850 , L0002851 , L0002852 , L0002853 , L0002854 , L0002855 , L0002856 , L0002857 ,
L0002858 , L0002859 , L0002860 , L0002861 , L0002862 , L0002863 , L0002864 , L0002865 ,
L0002866 , L0002867 , L0002868 , L0002869 , L0002870 , L0002871 , L0002872 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	10.56103	484507.00	3710364.00	10.77719
484532.00	3710364.00	10.81241	484557.00	3710364.00	10.75413
484632.00	3710364.00	10.39959	484657.00	3710364.00	9.96594
484682.00	3710364.00	9.39179	484707.00	3710364.00	8.85437
484732.00	3710364.00	8.33686	484757.00	3710364.00	7.75752
484782.00	3710364.00	7.17620	484807.00	3710364.00	6.84593
484832.00	3710364.00	6.56254	484857.00	3710364.00	6.28726
484882.00	3710364.00	5.94287	484907.00	3710364.00	5.59019
484307.00	3710389.00	6.52043	484332.00	3710389.00	6.71237
484357.00	3710389.00	7.05187	484382.00	3710389.00	7.44677
484407.00	3710389.00	7.84726	484432.00	3710389.00	8.22905
484457.00	3710389.00	8.60964	484482.00	3710389.00	9.13137
484507.00	3710389.00	9.32774	484532.00	3710389.00	9.41100
484557.00	3710389.00	9.35924	484582.00	3710389.00	9.12258
484632.00	3710389.00	8.97018	484657.00	3710389.00	8.76060
484682.00	3710389.00	8.15200	484707.00	3710389.00	7.79428
484732.00	3710389.00	7.38719	484757.00	3710389.00	6.98038
484782.00	3710389.00	6.64032	484807.00	3710389.00	6.25686
484832.00	3710389.00	6.07438	484857.00	3710389.00	5.81438
484882.00	3710389.00	5.51446	484907.00	3710389.00	5.22844
484282.00	3710414.00	5.93631	484307.00	3710414.00	6.27048
484332.00	3710414.00	6.27111	484357.00	3710414.00	6.44347
484382.00	3710414.00	6.73896	484407.00	3710414.00	7.07607
484432.00	3710414.00	7.38952	484457.00	3710414.00	7.65374
484482.00	3710414.00	7.92230	484507.00	3710414.00	8.18616
484532.00	3710414.00	8.27352	484557.00	3710414.00	8.25595
484582.00	3710414.00	8.09217	484632.00	3710414.00	7.57578
484657.00	3710414.00	7.70379	484682.00	3710414.00	7.43698
484707.00	3710414.00	7.03997	484732.00	3710414.00	6.74494
484757.00	3710414.00	6.33792	484782.00	3710414.00	5.83159
484807.00	3710414.00	5.60898	484832.00	3710414.00	5.60895
484857.00	3710414.00	5.35828	484882.00	3710414.00	5.08006
484907.00	3710414.00	4.86868	484282.00	3710439.00	5.62833
484307.00	3710439.00	5.74753	484332.00	3710439.00	5.66304
484357.00	3710439.00	5.90121	484382.00	3710439.00	6.16083
484407.00	3710439.00	6.42721	484432.00	3710439.00	6.65801
484457.00	3710439.00	6.85565	484482.00	3710439.00	7.01609
484507.00	3710439.00	7.15459	484532.00	3710439.00	7.28209
484557.00	3710439.00	7.33435	484582.00	3710439.00	7.21600
484657.00	3710439.00	6.51108	484682.00	3710439.00	6.45731

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBOFF ***
INCLUDING SOURCE(S): L0002845 , L0002846 , L0002847 , L0002848 , L0002849 ,
L0002850 , L0002851 , L0002852 , L0002853 , L0002854 , L0002855 , L0002856 , L0002857 ,
L0002858 , L0002859 , L0002860 , L0002861 , L0002862 , L0002863 , L0002864 , L0002865 ,
L0002866 , L0002867 , L0002868 , L0002869 , L0002870 , L0002871 , L0002872 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	6.29875	484732.00	3710439.00	6.14267
484757.00	3710439.00	5.81736	484782.00	3710439.00	5.18799
484807.00	3710439.00	5.01457	484832.00	3710439.00	4.89791
484857.00	3710439.00	4.81549	484882.00	3710439.00	4.70021
484257.00	3710464.00	4.99422	484282.00	3710464.00	5.29027
484307.00	3710464.00	5.31271	484332.00	3710464.00	5.28362
484357.00	3710464.00	5.44870	484382.00	3710464.00	5.65403
484407.00	3710464.00	5.85541	484432.00	3710464.00	6.03079
484457.00	3710464.00	6.17893	484482.00	3710464.00	6.30040
484507.00	3710464.00	6.39199	484532.00	3710464.00	6.44216
484557.00	3710464.00	6.47102	484582.00	3710464.00	6.50798
484607.00	3710464.00	6.19540	484657.00	3710464.00	6.05241
484682.00	3710464.00	5.69004	484707.00	3710464.00	5.22171
484732.00	3710464.00	5.38396	484757.00	3710464.00	5.27243
484782.00	3710464.00	4.83367	484807.00	3710464.00	4.57614
484832.00	3710464.00	4.44425	484857.00	3710464.00	4.39580
484882.00	3710464.00	4.40105	484282.00	3710489.00	4.95268
484307.00	3710489.00	5.05887	484332.00	3710489.00	5.06025
484357.00	3710489.00	5.07242	484382.00	3710489.00	5.20484
484407.00	3710489.00	5.35298	484432.00	3710489.00	5.49271
484457.00	3710489.00	5.60930	484482.00	3710489.00	5.70506
484507.00	3710489.00	5.77873	484532.00	3710489.00	5.81796
484557.00	3710489.00	5.82305	484582.00	3710489.00	5.82547
484607.00	3710489.00	5.82699	484657.00	3710489.00	5.55322
484682.00	3710489.00	5.27812	484707.00	3710489.00	4.76233
484732.00	3710489.00	4.72022	484757.00	3710489.00	4.57639
484782.00	3710489.00	4.44466	484807.00	3710489.00	4.24643
484832.00	3710489.00	4.11462	484857.00	3710489.00	4.04725
484882.00	3710489.00	3.88238	484307.00	3710514.00	4.73561
484332.00	3710514.00	4.78084	484357.00	3710514.00	4.71291
484382.00	3710514.00	4.79241	484407.00	3710514.00	4.90919
484432.00	3710514.00	5.02880	484457.00	3710514.00	5.12542
484482.00	3710514.00	5.20099	484507.00	3710514.00	5.25880
484532.00	3710514.00	5.29005	484557.00	3710514.00	5.29403
484582.00	3710514.00	5.28801	484607.00	3710514.00	5.28691
484682.00	3710514.00	4.69785	484707.00	3710514.00	4.61880
484732.00	3710514.00	4.38092	484757.00	3710514.00	4.31228
484782.00	3710514.00	4.14524	484807.00	3710514.00	3.83046
484832.00	3710514.00	3.59140	484857.00	3710514.00	3.52859
484332.00	3710539.00	4.43592	484357.00	3710539.00	4.36677

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBOFF ***
INCLUDING SOURCE(S): L0002845 , L0002846 , L0002847 , L0002848 , L0002849 ,
L0002850 , L0002851 , L0002852 , L0002853 , L0002854 , L0002855 , L0002856 , L0002857 ,
L0002858 , L0002859 , L0002860 , L0002861 , L0002862 , L0002863 , L0002864 , L0002865 ,
L0002866 , L0002867 , L0002868 , L0002869 , L0002870 , L0002871 , L0002872 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	4.41979	484407.00	3710539.00	4.52174
484432.00	3710539.00	4.62009	484457.00	3710539.00	4.70541
484482.00	3710539.00	4.76939	484507.00	3710539.00	4.81412
484532.00	3710539.00	4.83773	484557.00	3710539.00	4.84118
484582.00	3710539.00	4.82811	484607.00	3710539.00	4.83208
484632.00	3710539.00	4.71968	484682.00	3710539.00	4.54330
484707.00	3710539.00	4.41842	484732.00	3710539.00	4.27297
484757.00	3710539.00	4.13820	484782.00	3710539.00	3.86862
484807.00	3710539.00	3.68977	484832.00	3710539.00	3.41665
484382.00	3710564.00	4.10813	484407.00	3710564.00	4.18807
484432.00	3710564.00	4.26340	484457.00	3710564.00	4.33223
484482.00	3710564.00	4.39007	484507.00	3710564.00	4.42758
484532.00	3710564.00	4.44630	484557.00	3710564.00	4.44664
484582.00	3710564.00	4.43011	484607.00	3710564.00	4.40639
484632.00	3710564.00	4.39249	484682.00	3710564.00	4.26945
484707.00	3710564.00	4.16007	484732.00	3710564.00	4.04795
484757.00	3710564.00	3.93190	484782.00	3710564.00	3.79896
484807.00	3710564.00	3.64506	484357.00	3710589.00	3.76725
484382.00	3710589.00	3.82646	484407.00	3710589.00	3.89089
484432.00	3710589.00	3.95120	484457.00	3710589.00	4.00545
484482.00	3710589.00	4.05266	484507.00	3710589.00	4.08856
484532.00	3710589.00	4.10359	484557.00	3710589.00	4.10354
484582.00	3710589.00	4.09222	484607.00	3710589.00	4.08540
484632.00	3710589.00	4.06541	484682.00	3710589.00	3.96040
484707.00	3710589.00	3.88681	484732.00	3710589.00	3.80015
484757.00	3710589.00	3.70886	484782.00	3710589.00	3.60856
484332.00	3710614.00	3.46699	484357.00	3710614.00	3.52164
484382.00	3710614.00	3.57077	484407.00	3710614.00	3.62333
484432.00	3710614.00	3.67289	484457.00	3710614.00	3.71749
484482.00	3710614.00	3.75606	484507.00	3710614.00	3.78805
484532.00	3710614.00	3.80272	484557.00	3710614.00	3.80149
484582.00	3710614.00	3.79270	484607.00	3710614.00	3.78738
484632.00	3710614.00	3.75311	484657.00	3710614.00	3.71229
484707.00	3710614.00	3.62183	484732.00	3710614.00	3.56300
484307.00	3710639.00	3.19848	484332.00	3710639.00	3.24524
484357.00	3710639.00	3.29687	484382.00	3710639.00	3.34039
484407.00	3710639.00	3.38421	484432.00	3710639.00	3.42489
484457.00	3710639.00	3.46127	484482.00	3710639.00	3.49393
484507.00	3710639.00	3.52047	484532.00	3710639.00	3.53788
484557.00	3710639.00	3.53375	484582.00	3710639.00	3.52410

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBOFF ***
INCLUDING SOURCE(S): L0002845 , L0002846 , L0002847 , L0002848 , L0002849 ,
L0002850 , L0002851 , L0002852 , L0002853 , L0002854 , L0002855 , L0002856 , L0002857 ,
L0002858 , L0002859 , L0002860 , L0002861 , L0002862 , L0002863 , L0002864 , L0002865 ,
L0002866 , L0002867 , L0002868 , L0002869 , L0002870 , L0002871 , L0002872 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	3.51497	484632.00	3710639.00	3.49160
484657.00	3710639.00	3.44575	484282.00	3710664.00	2.99838
484307.00	3710664.00	3.04284	484332.00	3710664.00	3.08065
484357.00	3710664.00	3.12035	484382.00	3710664.00	3.13998
484407.00	3710664.00	3.17721	484432.00	3710664.00	3.19988
484457.00	3710664.00	3.23070	484482.00	3710664.00	3.25868
484507.00	3710664.00	3.28025	484532.00	3710664.00	3.29790
484557.00	3710664.00	3.30259	484582.00	3710664.00	3.29000
484607.00	3710664.00	3.27151	484632.00	3710664.00	3.27316
484282.00	3710689.00	2.87339	484307.00	3710689.00	2.92234
484332.00	3710689.00	2.94370	484357.00	3710689.00	2.95515
484382.00	3710689.00	2.97186	484407.00	3710689.00	3.00651
484432.00	3710689.00	3.00843	484457.00	3710689.00	3.02016
484482.00	3710689.00	3.04493	484507.00	3710689.00	3.06406
484532.00	3710689.00	3.07691	484557.00	3710689.00	3.08823
484582.00	3710689.00	3.08615	484257.00	3710714.00	2.92134
484282.00	3710714.00	3.09533	484307.00	3710714.00	3.12592
484332.00	3710714.00	2.99782	484357.00	3710714.00	2.79436
484382.00	3710714.00	2.81055	484407.00	3710714.00	2.84499
484432.00	3710714.00	2.83035	484457.00	3710714.00	2.83606
484482.00	3710714.00	2.84922	484507.00	3710714.00	2.86713
484532.00	3710714.00	2.87929	484257.00	3710739.00	2.67324
484282.00	3710739.00	2.94649	484307.00	3710739.00	2.94668
484332.00	3710739.00	2.84075	484357.00	3710739.00	2.64882
484382.00	3710739.00	2.69607	484407.00	3710739.00	2.72670
484432.00	3710739.00	2.67184	484457.00	3710739.00	2.66949
484482.00	3710739.00	2.67616	484507.00	3710739.00	2.68869
484257.00	3710764.00	2.49351	484282.00	3710764.00	2.66465
484307.00	3710764.00	2.69600	484332.00	3710764.00	2.61611
484357.00	3710764.00	2.58782	484382.00	3710764.00	2.63491
484407.00	3710764.00	2.62187	484432.00	3710764.00	2.55869
484457.00	3710764.00	2.51789	484482.00	3710764.00	2.51560
484257.00	3710789.00	2.34802	484282.00	3710789.00	2.35806
484307.00	3710789.00	2.46120	484332.00	3710789.00	2.49257
484357.00	3710789.00	2.51728	484382.00	3710789.00	2.51788
484407.00	3710789.00	2.49612	484432.00	3710789.00	2.43165
484457.00	3710789.00	2.38165	484282.00	3710814.00	2.22378
484307.00	3710814.00	2.32801	484332.00	3710814.00	2.39651
484357.00	3710814.00	2.40599	484382.00	3710814.00	2.39274
484407.00	3710814.00	2.35692	484432.00	3710814.00	2.29029

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: NBOFF ***
INCLUDING SOURCE(S): L0002845 , L0002846 , L0002847 , L0002848 , L0002849 ,
L0002850 , L0002851 , L0002852 , L0002853 , L0002854 , L0002855 , L0002856 , L0002857 ,
L0002858 , L0002859 , L0002860 , L0002861 , L0002862 , L0002863 , L0002864 , L0002865 ,
L0002866 , L0002867 , L0002868 , L0002869 , L0002870 , L0002871 , L0002872 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	2.22516	484307.00	3710839.00	2.26620
484332.00	3710839.00	2.28307	484357.00	3710839.00	2.29427
484382.00	3710839.00	2.25359	484407.00	3710839.00	2.20483
484307.00	3710864.00	2.21391	484332.00	3710864.00	2.12854
484357.00	3710864.00	2.14539	484382.00	3710864.00	2.11086
484407.00	3710864.00	2.07015	484332.00	3710889.00	1.92108
484357.00	3710889.00	1.92914	484382.00	3710889.00	1.96126
484382.00	3710914.00	1.85546			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C2 ***
INCLUDING SOURCE(S): L0006553 , L0006554 , L0006555 , L0006556 , L0006557 ,
L0006558 , L0006559 , L0006560 , L0006561 , L0006562 , L0006563 , L0006564 , L0006565 ,
L0006566 , L0006567 , L0006568 , L0006569 , L0006570 , L0006571 , L0006572 , L0006573 ,
L0006574 , L0006575 , L0006576 , L0006577 , L0006578 , L0006579 , L0006580 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	1.30772	484607.00	3709914.00	1.34981
484632.00	3709914.00	1.31967	484657.00	3709914.00	1.28978
484607.00	3709939.00	1.39352	484632.00	3709939.00	1.36089
484657.00	3709939.00	1.32861	484682.00	3709939.00	1.29666
484707.00	3709939.00	1.26500	484607.00	3709964.00	1.43869
484632.00	3709964.00	1.40343	484657.00	3709964.00	1.36858
484682.00	3709964.00	1.33420	484707.00	3709964.00	1.30030
484732.00	3709964.00	1.26708	484757.00	3709964.00	1.23450
484607.00	3709989.00	1.50081	484632.00	3709989.00	1.46195
484657.00	3709989.00	1.41115	484682.00	3709989.00	1.37263
484707.00	3709989.00	1.33635	484732.00	3709989.00	1.30086
484757.00	3709989.00	1.26623	484782.00	3709989.00	1.23244
484807.00	3709989.00	1.19954	484607.00	3710014.00	1.64227
484632.00	3710014.00	1.57925	484657.00	3710014.00	1.46955
484682.00	3710014.00	1.41353	484707.00	3710014.00	1.37312
484732.00	3710014.00	1.33527	484757.00	3710014.00	1.29844
484782.00	3710014.00	1.26262	484807.00	3710014.00	1.22777
484832.00	3710014.00	1.19383	484857.00	3710014.00	1.16077
484607.00	3710039.00	1.83010	484632.00	3710039.00	1.77126
484657.00	3710039.00	1.55593	484682.00	3710039.00	1.46737
484707.00	3710039.00	1.41195	484732.00	3710039.00	1.37019
484757.00	3710039.00	1.33104	484782.00	3710039.00	1.29433
484807.00	3710039.00	1.25645	484832.00	3710039.00	1.22053
484857.00	3710039.00	1.18579	484607.00	3710064.00	1.72288
484632.00	3710064.00	1.81827	484657.00	3710064.00	1.71067
484682.00	3710064.00	1.52924	484707.00	3710064.00	1.46125
484732.00	3710064.00	1.41442	484757.00	3710064.00	1.36834
484782.00	3710064.00	1.34107	484807.00	3710064.00	1.29921
484832.00	3710064.00	1.24752	484857.00	3710064.00	1.21099
484607.00	3710089.00	1.82535	484632.00	3710089.00	1.80129
484657.00	3710089.00	1.81620	484682.00	3710089.00	1.69451
484707.00	3710089.00	1.50723	484732.00	3710089.00	1.46147
484757.00	3710089.00	1.41778	484782.00	3710089.00	1.37086
484807.00	3710089.00	1.32917	484832.00	3710089.00	1.27434
484857.00	3710089.00	1.23614	484607.00	3710114.00	2.08707
484632.00	3710114.00	1.97745	484657.00	3710114.00	1.90889
484682.00	3710114.00	1.80114	484707.00	3710114.00	1.57992
484732.00	3710114.00	1.54482	484757.00	3710114.00	1.48415
484782.00	3710114.00	1.39620	484807.00	3710114.00	1.34378
484832.00	3710114.00	1.30130	484857.00	3710114.00	1.26159

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C2 ***
INCLUDING SOURCE(S): L0006553 , L0006554 , L0006555 , L0006556 , L0006557 ,
L0006558 , L0006559 , L0006560 , L0006561 , L0006562 , L0006563 , L0006564 , L0006565 ,
L0006566 , L0006567 , L0006568 , L0006569 , L0006570 , L0006571 , L0006572 , L0006573 ,
L0006574 , L0006575 , L0006576 , L0006577 , L0006578 , L0006579 , L0006580 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	2.22569	484607.00	3710139.00	2.20353
484632.00	3710139.00	2.10833	484657.00	3710139.00	1.99588
484682.00	3710139.00	1.90694	484707.00	3710139.00	1.76809
484732.00	3710139.00	1.71245	484757.00	3710139.00	1.53589
484782.00	3710139.00	1.43456	484807.00	3710139.00	1.38073
484832.00	3710139.00	1.33880	484857.00	3710139.00	1.29998
484882.00	3710139.00	1.24693	484557.00	3710164.00	2.05183
484582.00	3710164.00	2.11683	484607.00	3710164.00	2.12513
484632.00	3710164.00	2.06908	484657.00	3710164.00	1.98740
484682.00	3710164.00	1.90454	484707.00	3710164.00	1.84355
484732.00	3710164.00	1.76522	484757.00	3710164.00	1.62889
484782.00	3710164.00	1.50590	484807.00	3710164.00	1.41476
484832.00	3710164.00	1.36751	484857.00	3710164.00	1.36896
484882.00	3710164.00	1.27850	484557.00	3710189.00	2.06673
484582.00	3710189.00	2.01208	484607.00	3710189.00	1.97286
484632.00	3710189.00	1.93098	484657.00	3710189.00	1.88501
484682.00	3710189.00	1.83089	484707.00	3710189.00	1.82443
484732.00	3710189.00	1.77253	484757.00	3710189.00	1.68308
484782.00	3710189.00	1.55357	484807.00	3710189.00	1.44396
484832.00	3710189.00	1.39181	484857.00	3710189.00	1.37456
484882.00	3710189.00	1.29857	484582.00	3710214.00	2.07866
484607.00	3710214.00	1.99645	484632.00	3710214.00	1.92232
484657.00	3710214.00	1.89905	484682.00	3710214.00	1.86508
484707.00	3710214.00	1.85438	484732.00	3710214.00	1.78564
484757.00	3710214.00	1.68583	484782.00	3710214.00	1.56032
484807.00	3710214.00	1.47070	484832.00	3710214.00	1.41585
484857.00	3710214.00	1.40817	484882.00	3710214.00	1.32315
484407.00	3710239.00	2.87197	484432.00	3710239.00	2.75863
484457.00	3710239.00	2.94233	484482.00	3710239.00	2.71092
484582.00	3710239.00	2.18482	484607.00	3710239.00	2.16917
484632.00	3710239.00	2.05339	484657.00	3710239.00	1.98103
484682.00	3710239.00	1.88747	484707.00	3710239.00	1.84240
484732.00	3710239.00	1.79273	484757.00	3710239.00	1.71057
484782.00	3710239.00	1.61871	484807.00	3710239.00	1.52039
484832.00	3710239.00	1.44400	484857.00	3710239.00	1.39833
484882.00	3710239.00	1.34369	484382.00	3710264.00	3.16008
484407.00	3710264.00	3.01649	484432.00	3710264.00	2.88640
484457.00	3710264.00	2.87116	484482.00	3710264.00	2.88464
484507.00	3710264.00	2.75260	484607.00	3710264.00	2.19619
484632.00	3710264.00	2.13948	484657.00	3710264.00	2.03909

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C2 ***
INCLUDING SOURCE(S): L0006553 , L0006554 , L0006555 , L0006556 , L0006557 ,
L0006558 , L0006559 , L0006560 , L0006561 , L0006562 , L0006563 , L0006564 , L0006565 ,
L0006566 , L0006567 , L0006568 , L0006569 , L0006570 , L0006571 , L0006572 , L0006573 ,
L0006574 , L0006575 , L0006576 , L0006577 , L0006578 , L0006579 , L0006580 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	1.93999	484707.00	3710264.00	1.84764
484732.00	3710264.00	1.79695	484757.00	3710264.00	1.71870
484782.00	3710264.00	1.63662	484807.00	3710264.00	1.54763
484832.00	3710264.00	1.46982	484857.00	3710264.00	1.41179
484882.00	3710264.00	1.36820	484907.00	3710264.00	1.32654
484357.00	3710289.00	3.52387	484382.00	3710289.00	3.33772
484407.00	3710289.00	3.16904	484432.00	3710289.00	3.02064
484457.00	3710289.00	2.98970	484482.00	3710289.00	3.09017
484507.00	3710289.00	2.85787	484532.00	3710289.00	2.58773
484607.00	3710289.00	2.19471	484632.00	3710289.00	2.14715
484657.00	3710289.00	2.06297	484682.00	3710289.00	1.97724
484707.00	3710289.00	1.90176	484732.00	3710289.00	1.81422
484757.00	3710289.00	1.73020	484782.00	3710289.00	1.65321
484807.00	3710289.00	1.56981	484832.00	3710289.00	1.49346
484857.00	3710289.00	1.43594	484882.00	3710289.00	1.40050
484907.00	3710289.00	1.34862	484357.00	3710314.00	3.74186
484382.00	3710314.00	3.52630	484407.00	3710314.00	3.32668
484432.00	3710314.00	3.15420	484457.00	3710314.00	2.99492
484482.00	3710314.00	2.99033	484507.00	3710314.00	2.95935
484532.00	3710314.00	2.74169	484632.00	3710314.00	2.13100
484657.00	3710314.00	2.03504	484682.00	3710314.00	1.97755
484707.00	3710314.00	1.91556	484732.00	3710314.00	1.82472
484757.00	3710314.00	1.73711	484782.00	3710314.00	1.65684
484807.00	3710314.00	1.59521	484832.00	3710314.00	1.52308
484857.00	3710314.00	1.45963	484882.00	3710314.00	1.41379
484907.00	3710314.00	1.36335	484332.00	3710339.00	4.24178
484357.00	3710339.00	3.97205	484382.00	3710339.00	3.72155
484407.00	3710339.00	3.49062	484432.00	3710339.00	3.28324
484457.00	3710339.00	3.10388	484482.00	3710339.00	2.95121
484507.00	3710339.00	2.99031	484532.00	3710339.00	2.85090
484557.00	3710339.00	2.66969	484632.00	3710339.00	2.16641
484657.00	3710339.00	2.06797	484682.00	3710339.00	1.98298
484707.00	3710339.00	1.91892	484732.00	3710339.00	1.84406
484757.00	3710339.00	1.75673	484782.00	3710339.00	1.67350
484807.00	3710339.00	1.60599	484832.00	3710339.00	1.55055
484857.00	3710339.00	1.48629	484882.00	3710339.00	1.43258
484907.00	3710339.00	1.37667	484307.00	3710364.00	5.02947
484332.00	3710364.00	4.56423	484357.00	3710364.00	4.21082
484382.00	3710364.00	3.92146	484407.00	3710364.00	3.65988
484432.00	3710364.00	3.42603	484457.00	3710364.00	3.23000

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C2 ***
INCLUDING SOURCE(S): L0006553 , L0006554 , L0006555 , L0006556 , L0006557 ,
L0006558 , L0006559 , L0006560 , L0006561 , L0006562 , L0006563 , L0006564 , L0006565 ,
L0006566 , L0006567 , L0006568 , L0006569 , L0006570 , L0006571 , L0006572 , L0006573 ,
L0006574 , L0006575 , L0006576 , L0006577 , L0006578 , L0006579 , L0006580 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	3.07513	484507.00	3710364.00	3.04503
484532.00	3710364.00	2.86623	484557.00	3710364.00	2.69870
484632.00	3710364.00	2.21979	484657.00	3710364.00	2.13333
484682.00	3710364.00	2.04860	484707.00	3710364.00	1.95720
484732.00	3710364.00	1.86790	484757.00	3710364.00	1.78012
484782.00	3710364.00	1.69509	484807.00	3710364.00	1.62426
484832.00	3710364.00	1.56387	484857.00	3710364.00	1.50835
484882.00	3710364.00	1.45171	484907.00	3710364.00	1.39684
484307.00	3710389.00	5.59779	484332.00	3710389.00	4.94345
484357.00	3710389.00	4.45595	484382.00	3710389.00	4.12261
484407.00	3710389.00	3.82967	484432.00	3710389.00	3.57144
484457.00	3710389.00	3.34847	484482.00	3710389.00	3.16937
484507.00	3710389.00	3.06721	484532.00	3710389.00	2.88887
484557.00	3710389.00	2.73184	484582.00	3710389.00	2.58863
484632.00	3710389.00	2.30093	484657.00	3710389.00	2.16858
484682.00	3710389.00	2.08474	484707.00	3710389.00	1.98327
484732.00	3710389.00	1.88729	484757.00	3710389.00	1.79668
484782.00	3710389.00	1.71607	484807.00	3710389.00	1.63690
484832.00	3710389.00	1.58178	484857.00	3710389.00	1.52415
484882.00	3710389.00	1.46481	484907.00	3710389.00	1.41008
484282.00	3710414.00	6.77981	484307.00	3710414.00	6.11289
484332.00	3710414.00	5.33972	484357.00	3710414.00	4.70314
484382.00	3710414.00	4.32208	484407.00	3710414.00	4.00670
484432.00	3710414.00	3.72826	484457.00	3710414.00	3.47840
484482.00	3710414.00	3.26458	484507.00	3710414.00	3.09249
484532.00	3710414.00	2.92959	484557.00	3710414.00	2.77093
484582.00	3710414.00	2.62505	484632.00	3710414.00	2.34272
484657.00	3710414.00	2.22267	484682.00	3710414.00	2.11483
484707.00	3710414.00	2.01155	484732.00	3710414.00	1.91573
484757.00	3710414.00	1.81542	484782.00	3710414.00	1.71058
484807.00	3710414.00	1.63754	484832.00	3710414.00	1.59823
484857.00	3710414.00	1.53483	484882.00	3710414.00	1.46932
484907.00	3710414.00	1.41875	484282.00	3710439.00	7.22650
484307.00	3710439.00	6.37566	484332.00	3710439.00	5.49387
484357.00	3710439.00	4.94862	484382.00	3710439.00	4.53592
484407.00	3710439.00	4.18586	484432.00	3710439.00	3.87630
484457.00	3710439.00	3.60385	484482.00	3710439.00	3.36335
484507.00	3710439.00	3.15356	484532.00	3710439.00	2.96991
484557.00	3710439.00	2.79944	484582.00	3710439.00	2.66968
484657.00	3710439.00	2.23723	484682.00	3710439.00	2.13426

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C2 ***
INCLUDING SOURCE(S): L0006553 , L0006554 , L0006555 , L0006556 , L0006557 ,
L0006558 , L0006559 , L0006560 , L0006561 , L0006562 , L0006563 , L0006564 , L0006565 ,
L0006566 , L0006567 , L0006568 , L0006569 , L0006570 , L0006571 , L0006572 , L0006573 ,
L0006574 , L0006575 , L0006576 , L0006577 , L0006578 , L0006579 , L0006580 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	2.03364	484732.00	3710439.00	1.94196
484757.00	3710439.00	1.83998	484782.00	3710439.00	1.70074
484807.00	3710439.00	1.62679	484832.00	3710439.00	1.56795
484857.00	3710439.00	1.51955	484882.00	3710439.00	1.47384
484257.00	3710464.00	8.65744	484282.00	3710464.00	7.60182
484307.00	3710464.00	6.67651	484332.00	3710464.00	5.86335
484357.00	3710464.00	5.23609	484382.00	3710464.00	4.74287
484407.00	3710464.00	4.35419	484432.00	3710464.00	4.01715
484457.00	3710464.00	3.72241	484482.00	3710464.00	3.46458
484507.00	3710464.00	3.23763	484532.00	3710464.00	3.03455
484557.00	3710464.00	2.85575	484582.00	3710464.00	2.71132
484607.00	3710464.00	2.54721	484657.00	3710464.00	2.28775
484682.00	3710464.00	2.13729	484707.00	3710464.00	1.98166
484732.00	3710464.00	1.93145	484757.00	3710464.00	1.85054
484782.00	3710464.00	1.72181	484807.00	3710464.00	1.62664
484832.00	3710464.00	1.55988	484857.00	3710464.00	1.51586
484882.00	3710464.00	1.48963	484282.00	3710489.00	7.93881
484307.00	3710489.00	6.98371	484332.00	3710489.00	6.19165
484357.00	3710489.00	5.52151	484382.00	3710489.00	4.96698
484407.00	3710489.00	4.51050	484432.00	3710489.00	4.15002
484457.00	3710489.00	3.83599	484482.00	3710489.00	3.56232
484507.00	3710489.00	3.32271	484532.00	3710489.00	3.10866
484557.00	3710489.00	2.91663	484582.00	3710489.00	2.74968
484607.00	3710489.00	2.60134	484657.00	3710489.00	2.32650
484682.00	3710489.00	2.17849	484707.00	3710489.00	1.99096
484732.00	3710489.00	1.90912	484757.00	3710489.00	1.81430
484782.00	3710489.00	1.73001	484807.00	3710489.00	1.63786
484832.00	3710489.00	1.56576	484857.00	3710489.00	1.51419
484882.00	3710489.00	1.44410	484307.00	3710514.00	7.21522
484332.00	3710514.00	6.40307	484357.00	3710514.00	5.72341
484382.00	3710514.00	5.13441	484407.00	3710514.00	4.65605
484432.00	3710514.00	4.27364	484457.00	3710514.00	3.94322
484482.00	3710514.00	3.65478	484507.00	3710514.00	3.40253
484532.00	3710514.00	3.17834	484557.00	3710514.00	2.97779
484582.00	3710514.00	2.80153	484607.00	3710514.00	2.64989
484682.00	3710514.00	2.16688	484707.00	3710514.00	2.06170
484732.00	3710514.00	1.93161	484757.00	3710514.00	1.84827
484782.00	3710514.00	1.74995	484807.00	3710514.00	1.61862
484832.00	3710514.00	1.51530	484857.00	3710514.00	1.45851
484332.00	3710539.00	6.57211	484357.00	3710539.00	5.88200

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C2 ***
INCLUDING SOURCE(S): L0006553 , L0006554 , L0006555 , L0006556 , L0006557 ,
L0006558 , L0006559 , L0006560 , L0006561 , L0006562 , L0006563 , L0006564 , L0006565 ,
L0006566 , L0006567 , L0006568 , L0006569 , L0006570 , L0006571 , L0006572 , L0006573 ,
L0006574 , L0006575 , L0006576 , L0006577 , L0006578 , L0006579 , L0006580 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	5.27918	484407.00	3710539.00	4.79703
484432.00	3710539.00	4.38611	484457.00	3710539.00	4.04058
484482.00	3710539.00	3.74030	484507.00	3710539.00	3.47655
484532.00	3710539.00	3.24281	484557.00	3710539.00	3.03463
484582.00	3710539.00	2.84930	484607.00	3710539.00	2.69022
484632.00	3710539.00	2.52771	484682.00	3710539.00	2.25644
484707.00	3710539.00	2.13244	484732.00	3710539.00	2.01277
484757.00	3710539.00	1.90463	484782.00	3710539.00	1.76708
484807.00	3710539.00	1.66223	484832.00	3710539.00	1.53720
484382.00	3710564.00	5.41503	484407.00	3710564.00	4.91454
484432.00	3710564.00	4.49269	484457.00	3710564.00	4.12741
484482.00	3710564.00	3.81608	484507.00	3710564.00	3.54316
484532.00	3710564.00	3.30147	484557.00	3710564.00	3.08568
484582.00	3710564.00	2.89247	484607.00	3710564.00	2.72172
484632.00	3710564.00	2.57391	484682.00	3710564.00	2.30440
484707.00	3710564.00	2.17584	484732.00	3710564.00	2.05961
484757.00	3710564.00	1.95329	484782.00	3710564.00	1.84988
484807.00	3710564.00	1.74216	484357.00	3710589.00	6.12589
484382.00	3710589.00	5.51604	484407.00	3710589.00	5.00610
484432.00	3710589.00	4.57448	484457.00	3710589.00	4.20496
484482.00	3710589.00	3.88272	484507.00	3710589.00	3.60208
484532.00	3710589.00	3.35360	484557.00	3710589.00	3.13199
484582.00	3710589.00	2.93468	484607.00	3710589.00	2.76377
484632.00	3710589.00	2.60775	484682.00	3710589.00	2.33171
484707.00	3710589.00	2.20917	484732.00	3710589.00	2.09358
484757.00	3710589.00	1.98657	484782.00	3710589.00	1.88688
484332.00	3710614.00	6.96157	484357.00	3710614.00	6.20289
484382.00	3710614.00	5.58886	484407.00	3710614.00	5.07445
484432.00	3710614.00	4.63743	484457.00	3710614.00	4.26382
484482.00	3710614.00	3.93913	484507.00	3710614.00	3.65344
484532.00	3710614.00	3.39958	484557.00	3710614.00	3.17270
484582.00	3710614.00	2.97138	484607.00	3710614.00	2.79653
484632.00	3710614.00	2.63102	484657.00	3710614.00	2.48317
484707.00	3710614.00	2.23151	484732.00	3710614.00	2.12035
484307.00	3710639.00	7.92989	484332.00	3710639.00	7.00701
484357.00	3710639.00	6.25306	484382.00	3710639.00	5.63603
484407.00	3710639.00	5.11600	484432.00	3710639.00	4.68092
484457.00	3710639.00	4.31055	484482.00	3710639.00	3.98410
484507.00	3710639.00	3.69663	484532.00	3710639.00	3.43954
484557.00	3710639.00	3.20753	484582.00	3710639.00	3.00144

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C2 ***
INCLUDING SOURCE(S): L0006553 , L0006554 , L0006555 , L0006556 , L0006557 ,
L0006558 , L0006559 , L0006560 , L0006561 , L0006562 , L0006563 , L0006564 , L0006565 ,
L0006566 , L0006567 , L0006568 , L0006569 , L0006570 , L0006571 , L0006572 , L0006573 ,
L0006574 , L0006575 , L0006576 , L0006577 , L0006578 , L0006579 , L0006580 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	2.82164	484632.00	3710639.00	2.65513
484657.00	3710639.00	2.49646	484282.00	3710664.00	9.00507
484307.00	3710664.00	7.89986	484332.00	3710664.00	7.00351
484357.00	3710664.00	6.26259	484382.00	3710664.00	5.65026
484407.00	3710664.00	5.12322	484432.00	3710664.00	4.69416
484457.00	3710664.00	4.32980	484482.00	3710664.00	4.01213
484507.00	3710664.00	3.72383	484532.00	3710664.00	3.47234
484557.00	3710664.00	3.24041	484582.00	3710664.00	3.02946
484607.00	3710664.00	2.84078	484632.00	3710664.00	2.68543
484282.00	3710689.00	8.84293	484307.00	3710689.00	7.79346
484332.00	3710689.00	6.94766	484357.00	3710689.00	6.24627
484382.00	3710689.00	5.64829	484407.00	3710689.00	5.11149
484432.00	3710689.00	4.69214	484457.00	3710689.00	4.32808
484482.00	3710689.00	4.01664	484507.00	3710689.00	3.73708
484532.00	3710689.00	3.48472	484557.00	3710689.00	3.26214
484582.00	3710689.00	3.05610	484257.00	3710714.00	9.36258
484282.00	3710714.00	7.94368	484307.00	3710714.00	7.00916
484332.00	3710714.00	6.51488	484357.00	3710714.00	6.20039
484382.00	3710714.00	5.61682	484407.00	3710714.00	5.05684
484432.00	3710714.00	4.68784	484457.00	3710714.00	4.32328
484482.00	3710714.00	4.00864	484507.00	3710714.00	3.73270
484532.00	3710714.00	3.48519	484257.00	3710739.00	9.25409
484282.00	3710739.00	7.66739	484307.00	3710739.00	6.85444
484332.00	3710739.00	6.36897	484357.00	3710739.00	6.12303
484382.00	3710739.00	5.47089	484407.00	3710739.00	4.88598
484432.00	3710739.00	4.64071	484457.00	3710739.00	4.31799
484482.00	3710739.00	4.00057	484507.00	3710739.00	3.72611
484257.00	3710764.00	9.05482	484282.00	3710764.00	7.75044
484307.00	3710764.00	6.89744	484332.00	3710764.00	6.39437
484357.00	3710764.00	5.84446	484382.00	3710764.00	5.15827
484407.00	3710764.00	4.61790	484432.00	3710764.00	4.36456
484457.00	3710764.00	4.19776	484482.00	3710764.00	3.96984
484257.00	3710789.00	8.80610	484282.00	3710789.00	7.92953
484307.00	3710789.00	6.93575	484332.00	3710789.00	6.21676
484357.00	3710789.00	5.55002	484382.00	3710789.00	4.95820
484407.00	3710789.00	4.36649	484432.00	3710789.00	3.98724
484457.00	3710789.00	3.94589	484282.00	3710814.00	7.75478
484307.00	3710814.00	6.76866	484332.00	3710814.00	5.96720
484357.00	3710814.00	5.35199	484382.00	3710814.00	4.79854
484407.00	3710814.00	4.26859	484432.00	3710814.00	3.85054

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C2 ***
INCLUDING SOURCE(S): L0006553 , L0006554 , L0006555 , L0006556 , L0006557 ,
L0006558 , L0006559 , L0006560 , L0006561 , L0006562 , L0006563 , L0006564 , L0006565 ,
L0006566 , L0006567 , L0006568 , L0006569 , L0006570 , L0006571 , L0006572 , L0006573 ,
L0006574 , L0006575 , L0006576 , L0006577 , L0006578 , L0006579 , L0006580 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	7.18615	484307.00	3710839.00	6.43006
484332.00	3710839.00	5.78434	484357.00	3710839.00	5.16183
484382.00	3710839.00	4.76092	484407.00	3710839.00	4.45799
484307.00	3710864.00	6.04203	484332.00	3710864.00	5.77265
484357.00	3710864.00	5.17931	484382.00	3710864.00	4.81464
484407.00	3710864.00	4.54367	484332.00	3710889.00	6.03689
484357.00	3710889.00	5.55598	484382.00	3710889.00	4.95534
484382.00	3710914.00	4.94994			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C3 ***
INCLUDING SOURCE(S): L0008413 , L0008414 , L0008415 , L0008416 , L0008417 ,
L0008418 , L0008419 , L0008420 , L0008421 , L0008422 , L0008423 , L0008424 , L0008425 ,
L0008426 , L0008427 , L0008428 , L0008429 , L0008430 , L0008431 , L0008432 , L0008433 ,
L0008434 , L0008435 , L0008436 , L0008437 , L0008438 , L0008439 , L0008440 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	16.22210	484607.00	3709914.00	16.10486
484632.00	3709914.00	13.28461	484657.00	3709914.00	11.20844
484607.00	3709939.00	15.76348	484632.00	3709939.00	13.17304
484657.00	3709939.00	11.20836	484682.00	3709939.00	9.68207
484707.00	3709939.00	8.47026	484607.00	3709964.00	15.26650
484632.00	3709964.00	12.92313	484657.00	3709964.00	11.09782
484682.00	3709964.00	9.65060	484707.00	3709964.00	8.48321
484732.00	3709964.00	7.52788	484757.00	3709964.00	6.73568
484607.00	3709989.00	14.69015	484632.00	3709989.00	12.58002
484657.00	3709989.00	10.90198	484682.00	3709989.00	9.54960
484707.00	3709989.00	8.43832	484732.00	3709989.00	7.51735
484757.00	3709989.00	6.74603	484782.00	3709989.00	6.09386
484807.00	3709989.00	5.53724	484607.00	3710014.00	13.72757
484632.00	3710014.00	11.97082	484657.00	3710014.00	10.64533
484682.00	3710014.00	9.39239	484707.00	3710014.00	8.34635
484732.00	3710014.00	7.46577	484757.00	3710014.00	6.72185
484782.00	3710014.00	6.08775	484807.00	3710014.00	5.54267
484832.00	3710014.00	5.06967	484857.00	3710014.00	4.65629
484607.00	3710039.00	12.59062	484632.00	3710039.00	11.03896
484657.00	3710039.00	10.26031	484682.00	3710039.00	9.19067
484707.00	3710039.00	8.21544	484732.00	3710039.00	7.38067
484757.00	3710039.00	6.66751	484782.00	3710039.00	6.05619
484807.00	3710039.00	5.52649	484832.00	3710039.00	5.06475
484857.00	3710039.00	4.65867	484607.00	3710064.00	12.68849
484632.00	3710064.00	10.63695	484657.00	3710064.00	9.63780
484682.00	3710064.00	8.93699	484707.00	3710064.00	8.05316
484732.00	3710064.00	7.26629	484757.00	3710064.00	6.58972
484782.00	3710064.00	5.99463	484807.00	3710064.00	5.48675
484832.00	3710064.00	5.04174	484857.00	3710064.00	4.64721
484607.00	3710089.00	11.97866	484632.00	3710089.00	10.51938
484657.00	3710089.00	9.06983	484682.00	3710089.00	8.37718
484707.00	3710089.00	7.86300	484732.00	3710089.00	7.12084
484757.00	3710089.00	6.48032	484782.00	3710089.00	5.92177
484807.00	3710089.00	5.43195	484832.00	3710089.00	5.00498
484857.00	3710089.00	4.62128	484607.00	3710114.00	10.37208
484632.00	3710114.00	9.46742	484657.00	3710114.00	8.44743
484682.00	3710114.00	7.81997	484707.00	3710114.00	7.62082
484732.00	3710114.00	6.88514	484757.00	3710114.00	6.31000
484782.00	3710114.00	5.83913	484807.00	3710114.00	5.37014
484832.00	3710114.00	4.95356	484857.00	3710114.00	4.58329

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C3 ***
INCLUDING SOURCE(S): L0008413 , L0008414 , L0008415 , L0008416 , L0008417 ,
L0008418 , L0008419 , L0008420 , L0008421 , L0008422 , L0008423 , L0008424 , L0008425 ,
L0008426 , L0008427 , L0008428 , L0008429 , L0008430 , L0008431 , L0008432 , L0008433 ,
L0008434 , L0008435 , L0008436 , L0008437 , L0008438 , L0008439 , L0008440 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	11.06056	484607.00	3710139.00	9.30112
484632.00	3710139.00	8.33962	484657.00	3710139.00	7.72166
484682.00	3710139.00	7.01959	484707.00	3710139.00	6.83546
484732.00	3710139.00	6.11924	484757.00	3710139.00	6.13948
484782.00	3710139.00	5.73721	484807.00	3710139.00	5.29026
484832.00	3710139.00	4.89044	484857.00	3710139.00	4.53437
484882.00	3710139.00	4.21409	484557.00	3710164.00	13.58234
484582.00	3710164.00	11.53384	484607.00	3710164.00	9.82648
484632.00	3710164.00	8.61001	484657.00	3710164.00	7.72485
484682.00	3710164.00	6.99917	484707.00	3710164.00	6.16878
484732.00	3710164.00	5.59345	484757.00	3710164.00	5.72908
484782.00	3710164.00	5.55128	484807.00	3710164.00	5.20253
484832.00	3710164.00	4.82067	484857.00	3710164.00	4.36754
484882.00	3710164.00	4.16979	484557.00	3710189.00	12.91771
484582.00	3710189.00	11.52883	484607.00	3710189.00	10.29571
484632.00	3710189.00	9.20200	484657.00	3710189.00	8.27637
484682.00	3710189.00	7.46421	484707.00	3710189.00	6.36343
484732.00	3710189.00	5.51699	484757.00	3710189.00	5.25370
484782.00	3710189.00	5.37668	484807.00	3710189.00	5.10810
484832.00	3710189.00	4.74127	484857.00	3710189.00	4.36284
484882.00	3710189.00	4.11523	484582.00	3710214.00	10.96705
484607.00	3710214.00	9.89807	484632.00	3710214.00	8.97487
484657.00	3710214.00	8.06246	484682.00	3710214.00	7.22450
484707.00	3710214.00	6.05559	484732.00	3710214.00	5.30998
484757.00	3710214.00	5.26821	484782.00	3710214.00	5.32537
484807.00	3710214.00	5.00543	484832.00	3710214.00	4.65390
484857.00	3710214.00	4.20449	484882.00	3710214.00	4.05751
484407.00	3710239.00	25.64892	484432.00	3710239.00	21.77775
484457.00	3710239.00	17.31827	484482.00	3710239.00	15.72459
484582.00	3710239.00	10.36370	484607.00	3710239.00	9.13323
484632.00	3710239.00	8.40364	484657.00	3710239.00	7.62840
484682.00	3710239.00	7.04964	484707.00	3710239.00	6.23816
484732.00	3710239.00	5.27208	484757.00	3710239.00	4.89213
484782.00	3710239.00	4.92497	484807.00	3710239.00	4.86485
484832.00	3710239.00	4.56564	484857.00	3710239.00	4.27174
484882.00	3710239.00	3.98789	484382.00	3710264.00	27.34071
484407.00	3710264.00	23.10043	484432.00	3710264.00	19.97761
484457.00	3710264.00	17.02908	484482.00	3710264.00	14.33876
484507.00	3710264.00	12.70589	484607.00	3710264.00	8.81540
484632.00	3710264.00	7.82414	484657.00	3710264.00	7.19294

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C3 ***
INCLUDING SOURCE(S): L0008413 , L0008414 , L0008415 , L0008416 , L0008417 ,
L0008418 , L0008419 , L0008420 , L0008421 , L0008422 , L0008423 , L0008424 , L0008425 ,
L0008426 , L0008427 , L0008428 , L0008429 , L0008430 , L0008431 , L0008432 , L0008433 ,
L0008434 , L0008435 , L0008436 , L0008437 , L0008438 , L0008439 , L0008440 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	6.67569	484707.00	3710264.00	6.22805
484732.00	3710264.00	5.36026	484757.00	3710264.00	4.88946
484782.00	3710264.00	4.77938	484807.00	3710264.00	4.74250
484832.00	3710264.00	4.47029	484857.00	3710264.00	4.17006
484882.00	3710264.00	3.92441	484907.00	3710264.00	3.68826
484357.00	3710289.00	29.67349	484382.00	3710289.00	24.54306
484407.00	3710289.00	20.93824	484432.00	3710289.00	18.31120
484457.00	3710289.00	15.79742	484482.00	3710289.00	12.67953
484507.00	3710289.00	11.80395	484532.00	3710289.00	11.22937
484607.00	3710289.00	8.59845	484632.00	3710289.00	7.72145
484657.00	3710289.00	7.00418	484682.00	3710289.00	6.37069
484707.00	3710289.00	5.59320	484732.00	3710289.00	5.09183
484757.00	3710289.00	4.79525	484782.00	3710289.00	4.59152
484807.00	3710289.00	4.63410	484832.00	3710289.00	4.36483
484857.00	3710289.00	4.08181	484882.00	3710289.00	3.78574
484907.00	3710289.00	3.55599	484357.00	3710314.00	26.43416
484382.00	3710314.00	22.19247	484407.00	3710314.00	19.04148
484432.00	3710314.00	16.75781	484457.00	3710314.00	14.90227
484482.00	3710314.00	12.91335	484507.00	3710314.00	10.88145
484532.00	3710314.00	10.22834	484632.00	3710314.00	7.56622
484657.00	3710314.00	6.98452	484682.00	3710314.00	6.39002
484707.00	3710314.00	5.55838	484732.00	3710314.00	4.85265
484757.00	3710314.00	4.49677	484782.00	3710314.00	4.20706
484807.00	3710314.00	4.26754	484832.00	3710314.00	4.27722
484857.00	3710314.00	3.99070	484882.00	3710314.00	3.66167
484907.00	3710314.00	3.51246	484332.00	3710339.00	28.53675
484357.00	3710339.00	23.70453	484382.00	3710339.00	20.12642
484407.00	3710339.00	17.39251	484432.00	3710339.00	15.28400
484457.00	3710339.00	13.67736	484482.00	3710339.00	12.40597
484507.00	3710339.00	10.53350	484532.00	3710339.00	9.18989
484557.00	3710339.00	8.59658	484632.00	3710339.00	7.21962
484657.00	3710339.00	6.67918	484682.00	3710339.00	6.20503
484707.00	3710339.00	5.75125	484732.00	3710339.00	5.23067
484757.00	3710339.00	4.57836	484782.00	3710339.00	4.23761
484807.00	3710339.00	4.08148	484832.00	3710339.00	4.11353
484857.00	3710339.00	3.91701	484882.00	3710339.00	3.67154
484907.00	3710339.00	3.43419	484307.00	3710364.00	30.45444
484332.00	3710364.00	25.22836	484357.00	3710364.00	21.33020
484382.00	3710364.00	18.28884	484407.00	3710364.00	15.94420
484432.00	3710364.00	14.09613	484457.00	3710364.00	12.71442

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C3 ***
INCLUDING SOURCE(S): L0008413 , L0008414 , L0008415 , L0008416 , L0008417 ,
L0008418 , L0008419 , L0008420 , L0008421 , L0008422 , L0008423 , L0008424 , L0008425 ,
L0008426 , L0008427 , L0008428 , L0008429 , L0008430 , L0008431 , L0008432 , L0008433 ,
L0008434 , L0008435 , L0008436 , L0008437 , L0008438 , L0008439 , L0008440 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	11.58361	484507.00	3710364.00	10.01525
484532.00	3710364.00	9.10958	484557.00	3710364.00	8.36551
484632.00	3710364.00	6.89977	484657.00	3710364.00	6.42019
484682.00	3710364.00	5.90301	484707.00	3710364.00	5.47585
484732.00	3710364.00	5.08119	484757.00	3710364.00	4.66227
484782.00	3710364.00	4.27100	484807.00	3710364.00	4.07849
484832.00	3710364.00	3.94288	484857.00	3710364.00	3.81166
484882.00	3710364.00	3.61165	484907.00	3710364.00	3.41310
484307.00	3710389.00	26.16322	484332.00	3710389.00	22.33014
484357.00	3710389.00	19.24527	484382.00	3710389.00	16.62959
484407.00	3710389.00	14.62866	484432.00	3710389.00	13.03425
484457.00	3710389.00	11.77238	484482.00	3710389.00	10.83069
484507.00	3710389.00	9.67548	484532.00	3710389.00	8.84846
484557.00	3710389.00	8.10837	484582.00	3710389.00	7.33989
484632.00	3710389.00	6.54929	484657.00	3710389.00	6.14636
484682.00	3710389.00	5.57460	484707.00	3710389.00	5.20499
484732.00	3710389.00	4.83692	484757.00	3710389.00	4.49932
484782.00	3710389.00	4.23947	484807.00	3710389.00	3.95874
484832.00	3710389.00	3.86192	484857.00	3710389.00	3.70761
484882.00	3710389.00	3.51371	484907.00	3710389.00	3.33217
484282.00	3710414.00	27.42313	484307.00	3710414.00	22.67340
484332.00	3710414.00	19.74198	484357.00	3710414.00	17.38222
484382.00	3710414.00	15.12672	484407.00	3710414.00	13.49481
484432.00	3710414.00	12.14561	484457.00	3710414.00	10.99368
484482.00	3710414.00	10.06608	484507.00	3710414.00	9.25086
484532.00	3710414.00	8.46248	484557.00	3710414.00	7.77246
484582.00	3710414.00	7.12166	484632.00	3710414.00	5.97835
484657.00	3710414.00	5.86038	484682.00	3710414.00	5.47819
484707.00	3710414.00	5.07489	484732.00	3710414.00	4.75648
484757.00	3710414.00	4.37042	484782.00	3710414.00	3.94166
484807.00	3710414.00	3.75029	484832.00	3710414.00	3.76213
484857.00	3710414.00	3.57752	484882.00	3710414.00	3.37086
484907.00	3710414.00	3.23396	484282.00	3710439.00	23.62427
484307.00	3710439.00	20.18976	484332.00	3710439.00	17.89011
484357.00	3710439.00	15.71492	484382.00	3710439.00	13.90000
484407.00	3710439.00	12.48359	484432.00	3710439.00	11.27683
484457.00	3710439.00	10.25542	484482.00	3710439.00	9.38303
484507.00	3710439.00	8.64731	484532.00	3710439.00	8.02068
484557.00	3710439.00	7.44008	484582.00	3710439.00	6.80944
484657.00	3710439.00	5.30143	484682.00	3710439.00	5.10056

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C3 ***
INCLUDING SOURCE(S): L0008413 , L0008414 , L0008415 , L0008416 , L0008417 ,
L0008418 , L0008419 , L0008420 , L0008421 , L0008422 , L0008423 , L0008424 , L0008425 ,
L0008426 , L0008427 , L0008428 , L0008429 , L0008430 , L0008431 , L0008432 , L0008433 ,
L0008434 , L0008435 , L0008436 , L0008437 , L0008438 , L0008439 , L0008440 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	4.84333	484732.00	3710439.00	4.61402
484757.00	3710439.00	4.27257	484782.00	3710439.00	3.72132
484807.00	3710439.00	3.54360	484832.00	3710439.00	3.42085
484857.00	3710439.00	3.34301	484882.00	3710439.00	3.25364
484257.00	3710464.00	24.78670	484282.00	3710464.00	20.54627
484307.00	3710464.00	17.89355	484332.00	3710464.00	15.92408
484357.00	3710464.00	14.20599	484382.00	3710464.00	12.76060
484407.00	3710464.00	11.51527	484432.00	3710464.00	10.45712
484457.00	3710464.00	9.55285	484482.00	3710464.00	8.77852
484507.00	3710464.00	8.10772	484532.00	3710464.00	7.51237
484557.00	3710464.00	6.99610	484582.00	3710464.00	6.54146
484607.00	3710464.00	5.86978	484657.00	3710464.00	5.27231
484682.00	3710464.00	4.76782	484707.00	3710464.00	4.24385
484732.00	3710464.00	4.26747	484757.00	3710464.00	4.09253
484782.00	3710464.00	3.66843	484807.00	3710464.00	3.41312
484832.00	3710464.00	3.26611	484857.00	3710464.00	3.19420
484882.00	3710464.00	3.18621	484282.00	3710489.00	17.93766
484307.00	3710489.00	15.70347	484332.00	3710489.00	14.03624
484357.00	3710489.00	12.74444	484382.00	3710489.00	11.60236
484407.00	3710489.00	10.60431	484432.00	3710489.00	9.69059
484457.00	3710489.00	8.90107	484482.00	3710489.00	8.21784
484507.00	3710489.00	7.62250	484532.00	3710489.00	7.08844
484557.00	3710489.00	6.60780	484582.00	3710489.00	6.19492
484607.00	3710489.00	5.82809	484657.00	3710489.00	5.07906
484682.00	3710489.00	4.67748	484707.00	3710489.00	4.09185
484732.00	3710489.00	3.94694	484757.00	3710489.00	3.73668
484782.00	3710489.00	3.55294	484807.00	3710489.00	3.33256
484832.00	3710489.00	3.17518	484857.00	3710489.00	3.07775
484882.00	3710489.00	2.91467	484307.00	3710514.00	13.90670
484332.00	3710514.00	12.48837	484357.00	3710514.00	11.47934
484382.00	3710514.00	10.58240	484407.00	3710514.00	9.75055
484432.00	3710514.00	8.97785	484457.00	3710514.00	8.29542
484482.00	3710514.00	7.69362	484507.00	3710514.00	7.16356
484532.00	3710514.00	6.68595	484557.00	3710514.00	6.25337
484582.00	3710514.00	5.87296	484607.00	3710514.00	5.53651
484682.00	3710514.00	4.36888	484707.00	3710514.00	4.16464
484732.00	3710514.00	3.84767	484757.00	3710514.00	3.69532
484782.00	3710514.00	3.47496	484807.00	3710514.00	3.14756
484832.00	3710514.00	2.89670	484857.00	3710514.00	2.79755
484332.00	3710539.00	11.21595	484357.00	3710539.00	10.38940

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C3 ***
INCLUDING SOURCE(S): L0008413 , L0008414 , L0008415 , L0008416 , L0008417 ,
L0008418 , L0008419 , L0008420 , L0008421 , L0008422 , L0008423 , L0008424 , L0008425 ,
L0008426 , L0008427 , L0008428 , L0008429 , L0008430 , L0008431 , L0008432 , L0008433 ,
L0008434 , L0008435 , L0008436 , L0008437 , L0008438 , L0008439 , L0008440 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	9.66834	484407.00	3710539.00	8.94853
484432.00	3710539.00	8.30818	484457.00	3710539.00	7.72420
484482.00	3710539.00	7.20090	484507.00	3710539.00	6.73024
484532.00	3710539.00	6.30326	484557.00	3710539.00	5.91545
484582.00	3710539.00	5.56492	484607.00	3710539.00	5.26635
484632.00	3710539.00	4.90455	484682.00	3710539.00	4.38070
484707.00	3710539.00	4.14436	484732.00	3710539.00	3.90442
484757.00	3710539.00	3.69060	484782.00	3710539.00	3.38519
484807.00	3710539.00	3.16506	484832.00	3710539.00	2.87579
484382.00	3710564.00	8.79323	484407.00	3710564.00	8.19865
484432.00	3710564.00	7.66184	484457.00	3710564.00	7.18455
484482.00	3710564.00	6.73168	484507.00	3710564.00	6.31810
484532.00	3710564.00	5.93941	484557.00	3710564.00	5.59047
484582.00	3710564.00	5.26986	484607.00	3710564.00	4.98232
484632.00	3710564.00	4.73336	484682.00	3710564.00	4.25385
484707.00	3710564.00	4.01648	484732.00	3710564.00	3.80649
484757.00	3710564.00	3.61677	484782.00	3710564.00	3.43173
484807.00	3710564.00	3.23444	484357.00	3710589.00	8.53343
484382.00	3710589.00	7.99606	484407.00	3710589.00	7.50968
484432.00	3710589.00	7.06457	484457.00	3710589.00	6.65623
484482.00	3710589.00	6.28776	484507.00	3710589.00	5.92724
484532.00	3710589.00	5.59258	484557.00	3710589.00	5.28200
484582.00	3710589.00	4.99689	484607.00	3710589.00	4.74787
484632.00	3710589.00	4.51198	484682.00	3710589.00	4.07261
484707.00	3710589.00	3.87402	484732.00	3710589.00	3.68351
484757.00	3710589.00	3.50408	484782.00	3710589.00	3.33798
484332.00	3710614.00	8.21875	484357.00	3710614.00	7.72652
484382.00	3710614.00	7.28566	484407.00	3710614.00	6.88641
484432.00	3710614.00	6.51643	484457.00	3710614.00	6.17361
484482.00	3710614.00	5.86954	484507.00	3710614.00	5.55817
484532.00	3710614.00	5.26435	484557.00	3710614.00	4.98790
484582.00	3710614.00	4.73385	484607.00	3710614.00	4.50992
484632.00	3710614.00	4.28109	484657.00	3710614.00	4.07603
484707.00	3710614.00	3.71446	484732.00	3710614.00	3.54745
484307.00	3710639.00	7.79703	484332.00	3710639.00	7.39709
484357.00	3710639.00	7.00747	484382.00	3710639.00	6.64684
484407.00	3710639.00	6.30784	484432.00	3710639.00	6.00623
484457.00	3710639.00	5.73100	484482.00	3710639.00	5.46332
484507.00	3710639.00	5.21048	484532.00	3710639.00	4.95507
484557.00	3710639.00	4.70781	484582.00	3710639.00	4.47917

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C3 ***
INCLUDING SOURCE(S): L0008413 , L0008414 , L0008415 , L0008416 , L0008417 ,
L0008418 , L0008419 , L0008420 , L0008421 , L0008422 , L0008423 , L0008424 , L0008425 ,
L0008426 , L0008427 , L0008428 , L0008429 , L0008430 , L0008431 , L0008432 , L0008433 ,
L0008434 , L0008435 , L0008436 , L0008437 , L0008438 , L0008439 , L0008440 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	4.27474	484632.00	3710639.00	4.07371
484657.00	3710639.00	3.87167	484282.00	3710664.00	7.25537
484307.00	3710664.00	6.94925	484332.00	3710664.00	6.64352
484357.00	3710664.00	6.33824	484382.00	3710664.00	6.06011
484407.00	3710664.00	5.77157	484432.00	3710664.00	5.52435
484457.00	3710664.00	5.29680	484482.00	3710664.00	5.08363
484507.00	3710664.00	4.86434	484532.00	3710664.00	4.66326
484557.00	3710664.00	4.44985	484582.00	3710664.00	4.24228
484607.00	3710664.00	4.04803	484632.00	3710664.00	3.89207
484282.00	3710689.00	6.44545	484307.00	3710689.00	6.20169
484332.00	3710689.00	5.97342	484357.00	3710689.00	5.75014
484382.00	3710689.00	5.52361	484407.00	3710689.00	5.26290
484432.00	3710689.00	5.07268	484457.00	3710689.00	4.89397
484482.00	3710689.00	4.71555	484507.00	3710689.00	4.54050
484532.00	3710689.00	4.36206	484557.00	3710689.00	4.19942
484582.00	3710689.00	4.02332	484257.00	3710714.00	5.75354
484282.00	3710714.00	5.38432	484307.00	3710714.00	5.14211
484332.00	3710714.00	5.11945	484357.00	3710714.00	5.23469
484382.00	3710714.00	5.04615	484407.00	3710714.00	4.79674
484432.00	3710714.00	4.68144	484457.00	3710714.00	4.53555
484482.00	3710714.00	4.37943	484507.00	3710714.00	4.22727
484532.00	3710714.00	4.08011	484257.00	3710739.00	5.26480
484282.00	3710739.00	4.84092	484307.00	3710739.00	4.66642
484332.00	3710739.00	4.63616	484357.00	3710739.00	4.77304
484382.00	3710739.00	4.54117	484407.00	3710739.00	4.27549
484432.00	3710739.00	4.29587	484457.00	3710739.00	4.19896
484482.00	3710739.00	4.06880	484507.00	3710739.00	3.94986
484257.00	3710764.00	4.80387	484282.00	3710764.00	4.54054
484307.00	3710764.00	4.37009	484332.00	3710764.00	4.33864
484357.00	3710764.00	4.24033	484382.00	3710764.00	3.97086
484407.00	3710764.00	3.75266	484432.00	3710764.00	3.74200
484457.00	3710764.00	3.80103	484482.00	3710764.00	3.76409
484257.00	3710789.00	4.39839	484282.00	3710789.00	4.31544
484307.00	3710789.00	4.11809	484332.00	3710789.00	3.95862
484357.00	3710789.00	3.77506	484382.00	3710789.00	3.57672
484407.00	3710789.00	3.29978	484432.00	3710789.00	3.16235
484457.00	3710789.00	3.32527	484282.00	3710814.00	3.98168
484307.00	3710814.00	3.79995	484332.00	3710814.00	3.59918
484357.00	3710814.00	3.44131	484382.00	3710814.00	3.25814
484407.00	3710814.00	3.04100	484432.00	3710814.00	2.87333

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C3 ***
INCLUDING SOURCE(S): L0008413 , L0008414 , L0008415 , L0008416 , L0008417 ,
L0008418 , L0008419 , L0008420 , L0008421 , L0008422 , L0008423 , L0008424 , L0008425 ,
L0008426 , L0008427 , L0008428 , L0008429 , L0008430 , L0008431 , L0008432 , L0008433 ,
L0008434 , L0008435 , L0008436 , L0008437 , L0008438 , L0008439 , L0008440 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	3.57805	484307.00	3710839.00	3.44664
484332.00	3710839.00	3.31966	484357.00	3710839.00	3.15128
484382.00	3710839.00	3.06886	484407.00	3710839.00	3.03027
484307.00	3710864.00	3.12908	484332.00	3710864.00	3.14441
484357.00	3710864.00	3.00812	484382.00	3710864.00	2.95127
484407.00	3710864.00	2.92924	484332.00	3710889.00	3.09703
484357.00	3710889.00	3.04052	484382.00	3710889.00	2.89088
484382.00	3710914.00	2.75829			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C4 ***
INCLUDING SOURCE(S): L0008302 , L0008303 , L0008304 , L0008305 , L0008306 ,
L0008307 , L0008308 , L0008309 , L0008310 , L0008311 , L0008312 , L0008313 , L0008314 ,
L0008315 , L0008316 , L0008317 , L0008318 , L0008319 , L0008320 , L0008321 , L0008322 ,
L0008323 , L0008324 , L0008325 , L0008326 , L0008327 , L0008328 , L0008329 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	7.01726	484607.00	3709914.00	5.91536
484632.00	3709914.00	5.64448	484657.00	3709914.00	5.36488
484607.00	3709939.00	5.09098	484632.00	3709939.00	4.92327
484657.00	3709939.00	4.73952	484682.00	3709939.00	4.54664
484707.00	3709939.00	4.35454	484607.00	3709964.00	4.44396
484632.00	3709964.00	4.34315	484657.00	3709964.00	4.22382
484682.00	3709964.00	4.08623	484707.00	3709964.00	3.94707
484732.00	3709964.00	3.80342	484757.00	3709964.00	3.66548
484607.00	3709989.00	3.92888	484632.00	3709989.00	3.85882
484657.00	3709989.00	3.78966	484682.00	3709989.00	3.69556
484707.00	3709989.00	3.59075	484732.00	3709989.00	3.48308
484757.00	3709989.00	3.37567	484782.00	3709989.00	3.26642
484807.00	3709989.00	3.16181	484607.00	3710014.00	3.53179
484632.00	3710014.00	3.46739	484657.00	3710014.00	3.41490
484682.00	3710014.00	3.35970	484707.00	3710014.00	3.28427
484732.00	3710014.00	3.20124	484757.00	3710014.00	3.11410
484782.00	3710014.00	3.02804	484807.00	3710014.00	2.94393
484832.00	3710014.00	2.85992	484857.00	3710014.00	2.77919
484607.00	3710039.00	3.17287	484632.00	3710039.00	3.09128
484657.00	3710039.00	3.10348	484682.00	3710039.00	3.06104
484707.00	3710039.00	3.01550	484732.00	3710039.00	2.95191
484757.00	3710039.00	2.88267	484782.00	3710039.00	2.80900
484807.00	3710039.00	2.74059	484832.00	3710039.00	2.67659
484857.00	3710039.00	2.60883	484607.00	3710064.00	2.94346
484632.00	3710064.00	2.84663	484657.00	3710064.00	2.80686
484682.00	3710064.00	2.81392	484707.00	3710064.00	2.77154
484732.00	3710064.00	2.72136	484757.00	3710064.00	2.67165
484782.00	3710064.00	2.59894	484807.00	3710064.00	2.54041
484832.00	3710064.00	2.50268	484857.00	3710064.00	2.45163
484607.00	3710089.00	2.71877	484632.00	3710089.00	2.66288
484657.00	3710089.00	2.55968	484682.00	3710089.00	2.53953
484707.00	3710089.00	2.56676	484732.00	3710089.00	2.52263
484757.00	3710089.00	2.47496	484782.00	3710089.00	2.42772
484807.00	3710089.00	2.37741	484832.00	3710089.00	2.35069
484857.00	3710089.00	2.30964	484607.00	3710114.00	2.46666
484632.00	3710114.00	2.41533	484657.00	3710114.00	2.34173
484682.00	3710114.00	2.30945	484707.00	3710114.00	2.37691
484732.00	3710114.00	2.32557	484757.00	3710114.00	2.28816
484782.00	3710114.00	2.27872	484807.00	3710114.00	2.24938
484832.00	3710114.00	2.21133	484857.00	3710114.00	2.16831

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C4 ***
INCLUDING SOURCE(S): L0008302 , L0008303 , L0008304 , L0008305 , L0008306 ,
L0008307 , L0008308 , L0008309 , L0008310 , L0008311 , L0008312 , L0008313 , L0008314 ,
L0008315 , L0008316 , L0008317 , L0008318 , L0008319 , L0008320 , L0008321 , L0008322 ,
L0008323 , L0008324 , L0008325 , L0008326 , L0008327 , L0008328 , L0008329 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	2.37130	484607.00	3710139.00	2.25767
484632.00	3710139.00	2.18268	484657.00	3710139.00	2.13885
484682.00	3710139.00	2.07744	484707.00	3710139.00	2.09556
484732.00	3710139.00	2.01476	484757.00	3710139.00	2.12044
484782.00	3710139.00	2.13487	484807.00	3710139.00	2.10512
484832.00	3710139.00	2.06543	484857.00	3710139.00	2.02193
484882.00	3710139.00	2.00757	484557.00	3710164.00	2.20296
484582.00	3710164.00	2.23855	484607.00	3710164.00	2.18162
484632.00	3710164.00	2.10778	484657.00	3710164.00	2.04277
484682.00	3710164.00	1.98330	484707.00	3710164.00	1.89280
484732.00	3710164.00	1.82730	484757.00	3710164.00	1.90609
484782.00	3710164.00	1.96082	484807.00	3710164.00	1.97998
484832.00	3710164.00	1.94797	484857.00	3710164.00	1.80807
484882.00	3710164.00	1.88443	484557.00	3710189.00	2.03372
484582.00	3710189.00	2.04012	484607.00	3710189.00	2.04781
484632.00	3710189.00	2.03947	484657.00	3710189.00	2.00538
484682.00	3710189.00	1.95942	484707.00	3710189.00	1.84505
484732.00	3710189.00	1.74118	484757.00	3710189.00	1.72752
484782.00	3710189.00	1.81959	484807.00	3710189.00	1.87098
484832.00	3710189.00	1.84668	484857.00	3710189.00	1.74746
484882.00	3710189.00	1.79412	484582.00	3710214.00	1.92117
484607.00	3710214.00	1.91559	484632.00	3710214.00	1.90800
484657.00	3710214.00	1.89745	484682.00	3710214.00	1.84928
484707.00	3710214.00	1.72849	484732.00	3710214.00	1.64090
484757.00	3710214.00	1.66450	484782.00	3710214.00	1.74929
484807.00	3710214.00	1.77394	484832.00	3710214.00	1.75471
484857.00	3710214.00	1.60878	484882.00	3710214.00	1.70145
484407.00	3710239.00	1.68854	484432.00	3710239.00	1.75905
484457.00	3710239.00	2.03318	484482.00	3710239.00	1.94760
484582.00	3710239.00	1.83376	484607.00	3710239.00	1.84001
484632.00	3710239.00	1.81380	484657.00	3710239.00	1.78214
484682.00	3710239.00	1.75773	484707.00	3710239.00	1.68926
484732.00	3710239.00	1.57601	484757.00	3710239.00	1.53800
484782.00	3710239.00	1.57843	484807.00	3710239.00	1.64598
484832.00	3710239.00	1.66437	484857.00	3710239.00	1.63168
484882.00	3710239.00	1.62479	484382.00	3710264.00	1.57862
484407.00	3710264.00	1.60212	484432.00	3710264.00	1.64623
484457.00	3710264.00	1.78396	484482.00	3710264.00	1.88756
484507.00	3710264.00	1.86604	484607.00	3710264.00	1.74120
484632.00	3710264.00	1.70836	484657.00	3710264.00	1.67714

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C4 ***
INCLUDING SOURCE(S): L0008302 , L0008303 , L0008304 , L0008305 , L0008306 ,
L0008307 , L0008308 , L0008309 , L0008310 , L0008311 , L0008312 , L0008313 , L0008314 ,
L0008315 , L0008316 , L0008317 , L0008318 , L0008319 , L0008320 , L0008321 , L0008322 ,
L0008323 , L0008324 , L0008325 , L0008326 , L0008327 , L0008328 , L0008329 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	1.65101	484707.00	3710264.00	1.62973
484732.00	3710264.00	1.53437	484757.00	3710264.00	1.48528
484782.00	3710264.00	1.49608	484807.00	3710264.00	1.55334
484832.00	3710264.00	1.58410	484857.00	3710264.00	1.57896
484882.00	3710264.00	1.54251	484907.00	3710264.00	1.49786
484357.00	3710289.00	1.48440	484382.00	3710289.00	1.50365
484407.00	3710289.00	1.52443	484432.00	3710289.00	1.54992
484457.00	3710289.00	1.69294	484482.00	3710289.00	1.83942
484507.00	3710289.00	1.77984	484532.00	3710289.00	1.69691
484607.00	3710289.00	1.63351	484632.00	3710289.00	1.63057
484657.00	3710289.00	1.59916	484682.00	3710289.00	1.56155
484707.00	3710289.00	1.49334	484732.00	3710289.00	1.44603
484757.00	3710289.00	1.42221	484782.00	3710289.00	1.41307
484807.00	3710289.00	1.48129	484832.00	3710289.00	1.51422
484857.00	3710289.00	1.50727	484882.00	3710289.00	1.38680
484907.00	3710289.00	1.36000	484357.00	3710314.00	1.41944
484382.00	3710314.00	1.43482	484407.00	3710314.00	1.45334
484432.00	3710314.00	1.47106	484457.00	3710314.00	1.50150
484482.00	3710314.00	1.65395	484507.00	3710314.00	1.70267
484532.00	3710314.00	1.65265	484632.00	3710314.00	1.53814
484657.00	3710314.00	1.52996	484682.00	3710314.00	1.51480
484707.00	3710314.00	1.44143	484732.00	3710314.00	1.36852
484757.00	3710314.00	1.33311	484782.00	3710314.00	1.30403
484807.00	3710314.00	1.33974	484832.00	3710314.00	1.43439
484857.00	3710314.00	1.44211	484882.00	3710314.00	1.30588
484907.00	3710314.00	1.31109	484332.00	3710339.00	1.38351
484357.00	3710339.00	1.36574	484382.00	3710339.00	1.37349
484407.00	3710339.00	1.38808	484432.00	3710339.00	1.40296
484457.00	3710339.00	1.41686	484482.00	3710339.00	1.45507
484507.00	3710339.00	1.60558	484532.00	3710339.00	1.58968
484557.00	3710339.00	1.55343	484632.00	3710339.00	1.46634
484657.00	3710339.00	1.46226	484682.00	3710339.00	1.45021
484707.00	3710339.00	1.43118	484732.00	3710339.00	1.38247
484757.00	3710339.00	1.30634	484782.00	3710339.00	1.27163
484807.00	3710339.00	1.26595	484832.00	3710339.00	1.31749
484857.00	3710339.00	1.36457	484882.00	3710339.00	1.28839
484907.00	3710339.00	1.25051	484307.00	3710364.00	1.44337
484332.00	3710364.00	1.34983	484357.00	3710364.00	1.31840
484382.00	3710364.00	1.31529	484407.00	3710364.00	1.32798
484432.00	3710364.00	1.34132	484457.00	3710364.00	1.35395

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C4 ***
INCLUDING SOURCE(S): L0008302 , L0008303 , L0008304 , L0008305 , L0008306 ,
L0008307 , L0008308 , L0008309 , L0008310 , L0008311 , L0008312 , L0008313 , L0008314 ,
L0008315 , L0008316 , L0008317 , L0008318 , L0008319 , L0008320 , L0008321 , L0008322 ,
L0008323 , L0008324 , L0008325 , L0008326 , L0008327 , L0008328 , L0008329 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	1.39406	484507.00	3710364.00	1.52317
484532.00	3710364.00	1.50191	484557.00	3710364.00	1.47690
484632.00	3710364.00	1.39949	484657.00	3710364.00	1.39424
484682.00	3710364.00	1.37786	484707.00	3710364.00	1.35329
484732.00	3710364.00	1.32583	484757.00	3710364.00	1.28636
484782.00	3710364.00	1.24394	484807.00	3710364.00	1.23447
484832.00	3710364.00	1.24007	484857.00	3710364.00	1.26456
484882.00	3710364.00	1.26351	484907.00	3710364.00	1.24055
484307.00	3710389.00	1.51866	484332.00	3710389.00	1.36763
484357.00	3710389.00	1.27124	484382.00	3710389.00	1.26069
484407.00	3710389.00	1.27241	484432.00	3710389.00	1.28455
484457.00	3710389.00	1.29575	484482.00	3710389.00	1.32954
484507.00	3710389.00	1.41274	484532.00	3710389.00	1.40728
484557.00	3710389.00	1.39973	484582.00	3710389.00	1.38768
484632.00	3710389.00	1.34756	484657.00	3710389.00	1.32937
484682.00	3710389.00	1.30626	484707.00	3710389.00	1.28482
484732.00	3710389.00	1.25804	484757.00	3710389.00	1.22980
484782.00	3710389.00	1.21050	484807.00	3710389.00	1.18254
484832.00	3710389.00	1.19642	484857.00	3710389.00	1.20406
484882.00	3710389.00	1.19210	484907.00	3710389.00	1.18014
484282.00	3710414.00	1.56500	484307.00	3710414.00	1.54882
484332.00	3710414.00	1.39234	484357.00	3710414.00	1.22250
484382.00	3710414.00	1.20929	484407.00	3710414.00	1.22091
484432.00	3710414.00	1.23215	484457.00	3710414.00	1.24230
484482.00	3710414.00	1.25188	484507.00	3710414.00	1.28418
484532.00	3710414.00	1.30969	484557.00	3710414.00	1.31808
484582.00	3710414.00	1.32271	484632.00	3710414.00	1.28276
484657.00	3710414.00	1.27701	484682.00	3710414.00	1.26699
484707.00	3710414.00	1.24112	484732.00	3710414.00	1.22145
484757.00	3710414.00	1.18296	484782.00	3710414.00	1.13183
484807.00	3710414.00	1.11699	484832.00	3710414.00	1.15106
484857.00	3710414.00	1.14055	484882.00	3710414.00	1.11663
484907.00	3710414.00	1.11685	484282.00	3710439.00	1.52277
484307.00	3710439.00	1.45026	484332.00	3710439.00	1.22524
484357.00	3710439.00	1.17561	484382.00	3710439.00	1.16567
484407.00	3710439.00	1.17557	484432.00	3710439.00	1.18469
484457.00	3710439.00	1.19252	484482.00	3710439.00	1.20079
484507.00	3710439.00	1.20793	484532.00	3710439.00	1.21574
484557.00	3710439.00	1.22773	484582.00	3710439.00	1.26057
484657.00	3710439.00	1.20536	484682.00	3710439.00	1.19679

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C4 ***
INCLUDING SOURCE(S): L0008302 , L0008303 , L0008304 , L0008305 , L0008306 ,
L0008307 , L0008308 , L0008309 , L0008310 , L0008311 , L0008312 , L0008313 , L0008314 ,
L0008315 , L0008316 , L0008317 , L0008318 , L0008319 , L0008320 , L0008321 , L0008322 ,
L0008323 , L0008324 , L0008325 , L0008326 , L0008327 , L0008328 , L0008329 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	1.18525	484732.00	3710439.00	1.17955
484757.00	3710439.00	1.14542	484782.00	3710439.00	1.07264
484807.00	3710439.00	1.05720	484832.00	3710439.00	1.05088
484857.00	3710439.00	1.05568	484882.00	3710439.00	1.06343
484257.00	3710464.00	1.45239	484282.00	3710464.00	1.46478
484307.00	3710464.00	1.37771	484332.00	3710464.00	1.23922
484357.00	3710464.00	1.16998	484382.00	3710464.00	1.14837
484407.00	3710464.00	1.14303	484432.00	3710464.00	1.13973
484457.00	3710464.00	1.14712	484482.00	3710464.00	1.15383
484507.00	3710464.00	1.16043	484532.00	3710464.00	1.16603
484557.00	3710464.00	1.17060	484582.00	3710464.00	1.18834
484607.00	3710464.00	1.20175	484657.00	3710464.00	1.17308
484682.00	3710464.00	1.13672	484707.00	3710464.00	1.08963
484732.00	3710464.00	1.10244	484757.00	3710464.00	1.09527
484782.00	3710464.00	1.04210	484807.00	3710464.00	1.01369
484832.00	3710464.00	1.00128	484857.00	3710464.00	1.00353
484882.00	3710464.00	1.03062	484282.00	3710489.00	1.40508
484307.00	3710489.00	1.36800	484332.00	3710489.00	1.29166
484357.00	3710489.00	1.19671	484382.00	3710489.00	1.14016
484407.00	3710489.00	1.11134	484432.00	3710489.00	1.10305
484457.00	3710489.00	1.10426	484482.00	3710489.00	1.11066
484507.00	3710489.00	1.11638	484532.00	3710489.00	1.12138
484557.00	3710489.00	1.12566	484582.00	3710489.00	1.12894
484607.00	3710489.00	1.13452	484657.00	3710489.00	1.13106
484682.00	3710489.00	1.10439	484707.00	3710489.00	1.04928
484732.00	3710489.00	1.03885	484757.00	3710489.00	1.02032
484782.00	3710489.00	1.00429	484807.00	3710489.00	0.98075
484832.00	3710489.00	0.96593	484857.00	3710489.00	0.96179
484882.00	3710489.00	0.94344	484307.00	3710514.00	1.32277
484332.00	3710514.00	1.28135	484357.00	3710514.00	1.18294
484382.00	3710514.00	1.10457	484407.00	3710514.00	1.07709
484432.00	3710514.00	1.07102	484457.00	3710514.00	1.06812
484482.00	3710514.00	1.06994	484507.00	3710514.00	1.07526
484532.00	3710514.00	1.07986	484557.00	3710514.00	1.08370
484582.00	3710514.00	1.08681	484607.00	3710514.00	1.08987
484682.00	3710514.00	1.05072	484707.00	3710514.00	1.03701
484732.00	3710514.00	1.00665	484757.00	3710514.00	0.99641
484782.00	3710514.00	0.97456	484807.00	3710514.00	0.93324
484832.00	3710514.00	0.90053	484857.00	3710514.00	0.89211
484332.00	3710539.00	1.23233	484357.00	3710539.00	1.14302

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C4 ***
INCLUDING SOURCE(S): L0008302 , L0008303 , L0008304 , L0008305 , L0008306 ,
L0008307 , L0008308 , L0008309 , L0008310 , L0008311 , L0008312 , L0008313 , L0008314 ,
L0008315 , L0008316 , L0008317 , L0008318 , L0008319 , L0008320 , L0008321 , L0008322 ,
L0008323 , L0008324 , L0008325 , L0008326 , L0008327 , L0008328 , L0008329 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	1.05607	484407.00	3710539.00	1.04214
484432.00	3710539.00	1.03937	484457.00	3710539.00	1.03754
484482.00	3710539.00	1.03723	484507.00	3710539.00	1.03698
484532.00	3710539.00	1.04076	484557.00	3710539.00	1.04445
484582.00	3710539.00	1.04743	484607.00	3710539.00	1.05161
484632.00	3710539.00	1.05736	484682.00	3710539.00	1.03761
484707.00	3710539.00	1.02349	484732.00	3710539.00	1.00364
484757.00	3710539.00	0.98521	484782.00	3710539.00	0.94516
484807.00	3710539.00	0.91995	484832.00	3710539.00	0.88123
484382.00	3710564.00	1.04353	484407.00	3710564.00	1.02540
484432.00	3710564.00	1.01282	484457.00	3710564.00	1.00775
484482.00	3710564.00	1.00560	484507.00	3710564.00	1.00514
484532.00	3710564.00	1.00404	484557.00	3710564.00	1.00759
484582.00	3710564.00	1.01052	484607.00	3710564.00	1.01263
484632.00	3710564.00	1.01269	484682.00	3710564.00	1.00493
484707.00	3710564.00	0.99661	484732.00	3710564.00	0.98475
484757.00	3710564.00	0.97050	484782.00	3710564.00	0.95215
484807.00	3710564.00	0.92645	484357.00	3710589.00	1.05563
484382.00	3710589.00	1.02411	484407.00	3710589.00	1.00806
484432.00	3710589.00	0.99391	484457.00	3710589.00	0.98179
484482.00	3710589.00	0.97537	484507.00	3710589.00	0.97324
484532.00	3710589.00	0.97077	484557.00	3710589.00	0.97290
484582.00	3710589.00	0.97578	484607.00	3710589.00	0.97667
484632.00	3710589.00	0.97961	484682.00	3710589.00	0.97016
484707.00	3710589.00	0.96596	484732.00	3710589.00	0.95823
484757.00	3710589.00	0.94867	484782.00	3710589.00	0.93641
484332.00	3710614.00	1.03745	484357.00	3710614.00	1.02446
484382.00	3710614.00	1.00093	484407.00	3710614.00	0.98234
484432.00	3710614.00	0.97080	484457.00	3710614.00	0.95825
484482.00	3710614.00	0.94570	484507.00	3710614.00	0.94215
484532.00	3710614.00	0.94028	484557.00	3710614.00	0.94032
484582.00	3710614.00	0.94306	484607.00	3710614.00	0.94384
484632.00	3710614.00	0.94482	484657.00	3710614.00	0.94188
484707.00	3710614.00	0.93381	484732.00	3710614.00	0.93010
484307.00	3710639.00	1.01085	484332.00	3710639.00	0.99775
484357.00	3710639.00	0.99087	484382.00	3710639.00	0.97662
484407.00	3710639.00	0.96506	484432.00	3710639.00	0.94777
484457.00	3710639.00	0.93190	484482.00	3710639.00	0.91742
484507.00	3710639.00	0.91440	484532.00	3710639.00	0.91138
484557.00	3710639.00	0.90968	484582.00	3710639.00	0.91246

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C4 ***
INCLUDING SOURCE(S): L0008302 , L0008303 , L0008304 , L0008305 , L0008306 ,
L0008307 , L0008308 , L0008309 , L0008310 , L0008311 , L0008312 , L0008313 , L0008314 ,
L0008315 , L0008316 , L0008317 , L0008318 , L0008319 , L0008320 , L0008321 , L0008322 ,
L0008323 , L0008324 , L0008325 , L0008326 , L0008327 , L0008328 , L0008329 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	0.91394	484632.00	3710639.00	0.91360
484657.00	3710639.00	0.91070	484282.00	3710664.00	1.00420
484307.00	3710664.00	0.99676	484332.00	3710664.00	0.98732
484357.00	3710664.00	0.98081	484382.00	3710664.00	0.96080
484407.00	3710664.00	0.95878	484432.00	3710664.00	0.93781
484457.00	3710664.00	0.91548	484482.00	3710664.00	0.90048
484507.00	3710664.00	0.89157	484532.00	3710664.00	0.88596
484557.00	3710664.00	0.88184	484582.00	3710664.00	0.88332
484607.00	3710664.00	0.88523	484632.00	3710664.00	0.88518
484282.00	3710689.00	0.99456	484307.00	3710689.00	0.99453
484332.00	3710689.00	0.98114	484357.00	3710689.00	0.96310
484382.00	3710689.00	0.94932	484407.00	3710689.00	0.95421
484432.00	3710689.00	0.93012	484457.00	3710689.00	0.90467
484482.00	3710689.00	0.88417	484507.00	3710689.00	0.87362
484532.00	3710689.00	0.86623	484557.00	3710689.00	0.85752
484582.00	3710689.00	0.85489	484257.00	3710714.00	1.05675
484282.00	3710714.00	1.07121	484307.00	3710714.00	1.05855
484332.00	3710714.00	1.02487	484357.00	3710714.00	0.94038
484382.00	3710714.00	0.93095	484407.00	3710714.00	0.93998
484432.00	3710714.00	0.90902	484457.00	3710714.00	0.88610
484482.00	3710714.00	0.87026	484507.00	3710714.00	0.85632
484532.00	3710714.00	0.84675	484257.00	3710739.00	0.99770
484282.00	3710739.00	1.03909	484307.00	3710739.00	1.02337
484332.00	3710739.00	0.99401	484357.00	3710739.00	0.91954
484382.00	3710739.00	0.93179	484407.00	3710739.00	0.93302
484432.00	3710739.00	0.89299	484457.00	3710739.00	0.86888
484482.00	3710739.00	0.85370	484507.00	3710739.00	0.83731
484257.00	3710764.00	0.95016	484282.00	3710764.00	0.98583
484307.00	3710764.00	0.97798	484332.00	3710764.00	0.94854
484357.00	3710764.00	0.92944	484382.00	3710764.00	0.92846
484407.00	3710764.00	0.91415	484432.00	3710764.00	0.89184
484457.00	3710764.00	0.86346	484482.00	3710764.00	0.83857
484257.00	3710789.00	0.91252	484282.00	3710789.00	0.90185
484307.00	3710789.00	0.92746	484332.00	3710789.00	0.92310
484357.00	3710789.00	0.91597	484382.00	3710789.00	0.90362
484407.00	3710789.00	0.88650	484432.00	3710789.00	0.86537
484457.00	3710789.00	0.84782	484282.00	3710814.00	0.86541
484307.00	3710814.00	0.89722	484332.00	3710814.00	0.90176
484357.00	3710814.00	0.89106	484382.00	3710814.00	0.87675
484407.00	3710814.00	0.85809	484432.00	3710814.00	0.83568

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15C4 ***
INCLUDING SOURCE(S): L0008302 , L0008303 , L0008304 , L0008305 , L0008306 ,
L0008307 , L0008308 , L0008309 , L0008310 , L0008311 , L0008312 , L0008313 , L0008314 ,
L0008315 , L0008316 , L0008317 , L0008318 , L0008319 , L0008320 , L0008321 , L0008322 ,
L0008323 , L0008324 , L0008325 , L0008326 , L0008327 , L0008328 , L0008329 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	0.88476	484307.00	3710839.00	0.88391
484332.00	3710839.00	0.87577	484357.00	3710839.00	0.86579
484382.00	3710839.00	0.84837	484407.00	3710839.00	0.82993
484307.00	3710864.00	0.86792	484332.00	3710864.00	0.84148
484357.00	3710864.00	0.83464	484382.00	3710864.00	0.81813
484407.00	3710864.00	0.79985	484332.00	3710889.00	0.76625
484357.00	3710889.00	0.76210	484382.00	3710889.00	0.77926
484382.00	3710914.00	0.74692			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M1 ***
INCLUDING SOURCE(S): L0002021 , L0002022 , L0002023 , L0002024 , L0002025 ,
L0002026 , L0002027 , L0002028 , L0002029 , L0002030 , L0002031 , L0002032 , L0002033 ,
L0002034 , L0002035 , L0002036 , L0002037 , L0002038 , L0002039 , L0002040 , L0002041 ,
L0002042 , L0002043 , L0002044 , L0002045 , L0002046 , L0002047 , L0002048 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	0.42864	484607.00	3709914.00	0.43587
484632.00	3709914.00	0.43181	484657.00	3709914.00	0.42776
484607.00	3709939.00	0.44335	484632.00	3709939.00	0.43909
484657.00	3709939.00	0.43485	484682.00	3709939.00	0.43054
484707.00	3709939.00	0.42610	484607.00	3709964.00	0.45105
484632.00	3709964.00	0.44663	484657.00	3709964.00	0.44214
484682.00	3709964.00	0.43760	484707.00	3709964.00	0.43296
484732.00	3709964.00	0.42839	484757.00	3709964.00	0.42379
484607.00	3709989.00	0.45887	484632.00	3709989.00	0.45433
484657.00	3709989.00	0.44959	484682.00	3709989.00	0.44479
484707.00	3709989.00	0.43993	484732.00	3709989.00	0.43516
484757.00	3709989.00	0.43042	484782.00	3709989.00	0.42567
484807.00	3709989.00	0.42093	484607.00	3710014.00	0.46748
484632.00	3710014.00	0.46259	484657.00	3710014.00	0.45704
484682.00	3710014.00	0.45204	484707.00	3710014.00	0.44703
484732.00	3710014.00	0.44208	484757.00	3710014.00	0.43720
484782.00	3710014.00	0.43229	484807.00	3710014.00	0.42731
484832.00	3710014.00	0.42225	484857.00	3710014.00	0.41718
484607.00	3710039.00	0.47574	484632.00	3710039.00	0.47078
484657.00	3710039.00	0.46498	484682.00	3710039.00	0.45938
484707.00	3710039.00	0.45417	484732.00	3710039.00	0.44911
484757.00	3710039.00	0.44419	484782.00	3710039.00	0.43934
484807.00	3710039.00	0.43419	484832.00	3710039.00	0.42854
484857.00	3710039.00	0.42323	484607.00	3710064.00	0.48297
484632.00	3710064.00	0.47851	484657.00	3710064.00	0.47320
484682.00	3710064.00	0.46706	484707.00	3710064.00	0.46144
484732.00	3710064.00	0.45623	484757.00	3710064.00	0.45106
484782.00	3710064.00	0.44618	484807.00	3710064.00	0.44099
484832.00	3710064.00	0.43514	484857.00	3710064.00	0.42940
484607.00	3710089.00	0.49143	484632.00	3710089.00	0.48619
484657.00	3710089.00	0.48105	484682.00	3710089.00	0.47547
484707.00	3710089.00	0.46882	484732.00	3710089.00	0.46348
484757.00	3710089.00	0.45816	484782.00	3710089.00	0.45275
484807.00	3710089.00	0.44742	484832.00	3710089.00	0.44143
484857.00	3710089.00	0.43556	484607.00	3710114.00	0.50091
484632.00	3710114.00	0.49503	484657.00	3710114.00	0.48956
484682.00	3710114.00	0.48345	484707.00	3710114.00	0.47670
484732.00	3710114.00	0.47134	484757.00	3710114.00	0.46563
484782.00	3710114.00	0.45924	484807.00	3710114.00	0.45349
484832.00	3710114.00	0.44778	484857.00	3710114.00	0.44224

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M1 ***
INCLUDING SOURCE(S): L0002021 , L0002022 , L0002023 , L0002024 , L0002025 ,
L0002026 , L0002027 , L0002028 , L0002029 , L0002030 , L0002031 , L0002032 , L0002033 ,
L0002034 , L0002035 , L0002036 , L0002037 , L0002038 , L0002039 , L0002040 , L0002041 ,
L0002042 , L0002043 , L0002044 , L0002045 , L0002046 , L0002047 , L0002048 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	0.51525	484607.00	3710139.00	0.51643
484632.00	3710139.00	0.51253	484657.00	3710139.00	0.50220
484682.00	3710139.00	0.49657	484707.00	3710139.00	0.48563
484732.00	3710139.00	0.48036	484757.00	3710139.00	0.47296
484782.00	3710139.00	0.46625	484807.00	3710139.00	0.46025
484832.00	3710139.00	0.45461	484857.00	3710139.00	0.44910
484882.00	3710139.00	0.44285	484557.00	3710164.00	0.52817
484582.00	3710164.00	0.52309	484607.00	3710164.00	0.51742
484632.00	3710164.00	0.51187	484657.00	3710164.00	0.50620
484682.00	3710164.00	0.50030	484707.00	3710164.00	0.50170
484732.00	3710164.00	0.49942	484757.00	3710164.00	0.48054
484782.00	3710164.00	0.47402	484807.00	3710164.00	0.46711
484832.00	3710164.00	0.46116	484857.00	3710164.00	0.45638
484882.00	3710164.00	0.44930	484557.00	3710189.00	0.53631
484582.00	3710189.00	0.53060	484607.00	3710189.00	0.52486
484632.00	3710189.00	0.51890	484657.00	3710189.00	0.51279
484682.00	3710189.00	0.50656	484707.00	3710189.00	0.50125
484732.00	3710189.00	0.50375	484757.00	3710189.00	0.49122
484782.00	3710189.00	0.48125	484807.00	3710189.00	0.47388
484832.00	3710189.00	0.46756	484857.00	3710189.00	0.46250
484882.00	3710189.00	0.45522	484582.00	3710214.00	0.53987
484607.00	3710214.00	0.53322	484632.00	3710214.00	0.52667
484657.00	3710214.00	0.52091	484682.00	3710214.00	0.51469
484707.00	3710214.00	0.50982	484732.00	3710214.00	0.51445
484757.00	3710214.00	0.49603	484782.00	3710214.00	0.48813
484807.00	3710214.00	0.48064	484832.00	3710214.00	0.47403
484857.00	3710214.00	0.46917	484882.00	3710214.00	0.46149
484407.00	3710239.00	0.59454	484432.00	3710239.00	0.59060
484457.00	3710239.00	0.58603	484482.00	3710239.00	0.57869
484582.00	3710239.00	0.54997	484607.00	3710239.00	0.54380
484632.00	3710239.00	0.53668	484657.00	3710239.00	0.52985
484682.00	3710239.00	0.52284	484707.00	3710239.00	0.51626
484732.00	3710239.00	0.51660	484757.00	3710239.00	0.51037
484782.00	3710239.00	0.49602	484807.00	3710239.00	0.48843
484832.00	3710239.00	0.48082	484857.00	3710239.00	0.47458
484882.00	3710239.00	0.46756	484382.00	3710264.00	0.61260
484407.00	3710264.00	0.60594	484432.00	3710264.00	0.60123
484457.00	3710264.00	0.59642	484482.00	3710264.00	0.58998
484507.00	3710264.00	0.58269	484607.00	3710264.00	0.55296
484632.00	3710264.00	0.54601	484657.00	3710264.00	0.53873

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M1 ***
INCLUDING SOURCE(S): L0002021 , L0002022 , L0002023 , L0002024 , L0002025 ,
L0002026 , L0002027 , L0002028 , L0002029 , L0002030 , L0002031 , L0002032 , L0002033 ,
L0002034 , L0002035 , L0002036 , L0002037 , L0002038 , L0002039 , L0002040 , L0002041 ,
L0002042 , L0002043 , L0002044 , L0002045 , L0002046 , L0002047 , L0002048 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	0.53144	484707.00	3710264.00	0.52416
484732.00	3710264.00	0.51839	484757.00	3710264.00	0.51302
484782.00	3710264.00	0.50338	484807.00	3710264.00	0.49560
484832.00	3710264.00	0.48758	484857.00	3710264.00	0.48037
484882.00	3710264.00	0.47407	484907.00	3710264.00	0.46792
484357.00	3710289.00	0.63396	484382.00	3710289.00	0.62542
484407.00	3710289.00	0.61788	484432.00	3710289.00	0.61232
484457.00	3710289.00	0.60800	484482.00	3710289.00	0.60181
484507.00	3710289.00	0.59368	484532.00	3710289.00	0.58524
484607.00	3710289.00	0.56157	484632.00	3710289.00	0.55488
484657.00	3710289.00	0.54748	484682.00	3710289.00	0.54005
484707.00	3710289.00	0.53358	484732.00	3710289.00	0.52814
484757.00	3710289.00	0.51937	484782.00	3710289.00	0.51121
484807.00	3710289.00	0.50268	484832.00	3710289.00	0.49423
484857.00	3710289.00	0.48692	484882.00	3710289.00	0.48165
484907.00	3710289.00	0.47476	484357.00	3710314.00	0.64789
484382.00	3710314.00	0.63883	484407.00	3710314.00	0.63005
484432.00	3710314.00	0.62310	484457.00	3710314.00	0.61712
484482.00	3710314.00	0.61234	484507.00	3710314.00	0.60492
484532.00	3710314.00	0.59660	484632.00	3710314.00	0.56277
484657.00	3710314.00	0.55484	484682.00	3710314.00	0.54817
484707.00	3710314.00	0.54128	484732.00	3710314.00	0.53915
484757.00	3710314.00	0.53452	484782.00	3710314.00	0.52727
484807.00	3710314.00	0.51066	484832.00	3710314.00	0.50163
484857.00	3710314.00	0.49349	484882.00	3710314.00	0.48820
484907.00	3710314.00	0.48088	484332.00	3710339.00	0.67237
484357.00	3710339.00	0.66236	484382.00	3710339.00	0.65244
484407.00	3710339.00	0.64274	484432.00	3710339.00	0.63364
484457.00	3710339.00	0.62598	484482.00	3710339.00	0.62179
484507.00	3710339.00	0.61616	484532.00	3710339.00	0.60818
484557.00	3710339.00	0.59930	484632.00	3710339.00	0.57099
484657.00	3710339.00	0.56314	484682.00	3710339.00	0.55539
484707.00	3710339.00	0.54864	484732.00	3710339.00	0.54116
484757.00	3710339.00	0.53462	484782.00	3710339.00	0.52781
484807.00	3710339.00	0.51845	484832.00	3710339.00	0.50959
484857.00	3710339.00	0.50070	484882.00	3710339.00	0.49441
484907.00	3710339.00	0.48716	484307.00	3710364.00	0.69783
484332.00	3710364.00	0.68766	484357.00	3710364.00	0.67706
484382.00	3710364.00	0.66624	484407.00	3710364.00	0.65599
484432.00	3710364.00	0.64617	484457.00	3710364.00	0.63842

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M1 ***
INCLUDING SOURCE(S): L0002021 , L0002022 , L0002023 , L0002024 , L0002025 ,
L0002026 , L0002027 , L0002028 , L0002029 , L0002030 , L0002031 , L0002032 , L0002033 ,
L0002034 , L0002035 , L0002036 , L0002037 , L0002038 , L0002039 , L0002040 , L0002041 ,
L0002042 , L0002043 , L0002044 , L0002045 , L0002046 , L0002047 , L0002048 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	0.63411	484507.00	3710364.00	0.62769
484532.00	3710364.00	0.61882	484557.00	3710364.00	0.60994
484632.00	3710364.00	0.58098	484657.00	3710364.00	0.57352
484682.00	3710364.00	0.56593	484707.00	3710364.00	0.55764
484732.00	3710364.00	0.54936	484757.00	3710364.00	0.54124
484782.00	3710364.00	0.53369	484807.00	3710364.00	0.52517
484832.00	3710364.00	0.51683	484857.00	3710364.00	0.50853
484882.00	3710364.00	0.50054	484907.00	3710364.00	0.49302
484307.00	3710389.00	0.71461	484332.00	3710389.00	0.70391
484357.00	3710389.00	0.69209	484382.00	3710389.00	0.68012
484407.00	3710389.00	0.66945	484432.00	3710389.00	0.65927
484457.00	3710389.00	0.65018	484482.00	3710389.00	0.64601
484507.00	3710389.00	0.63890	484532.00	3710389.00	0.62970
484557.00	3710389.00	0.62060	484582.00	3710389.00	0.61168
484632.00	3710389.00	0.59255	484657.00	3710389.00	0.58222
484682.00	3710389.00	0.57531	484707.00	3710389.00	0.56650
484732.00	3710389.00	0.55785	484757.00	3710389.00	0.54928
484782.00	3710389.00	0.54075	484807.00	3710389.00	0.53262
484832.00	3710389.00	0.52390	484857.00	3710389.00	0.51551
484882.00	3710389.00	0.50744	484907.00	3710389.00	0.49951
484282.00	3710414.00	0.74125	484307.00	3710414.00	0.73132
484332.00	3710414.00	0.72041	484357.00	3710414.00	0.70723
484382.00	3710414.00	0.69414	484407.00	3710414.00	0.68413
484432.00	3710414.00	0.67418	484457.00	3710414.00	0.66394
484482.00	3710414.00	0.65524	484507.00	3710414.00	0.64930
484532.00	3710414.00	0.64042	484557.00	3710414.00	0.63112
484582.00	3710414.00	0.62209	484632.00	3710414.00	0.60342
484657.00	3710414.00	0.59280	484682.00	3710414.00	0.58369
484707.00	3710414.00	0.57512	484732.00	3710414.00	0.56609
484757.00	3710414.00	0.55737	484782.00	3710414.00	0.54984
484807.00	3710414.00	0.54075	484832.00	3710414.00	0.53107
484857.00	3710414.00	0.52258	484882.00	3710414.00	0.51436
484907.00	3710414.00	0.50608	484282.00	3710439.00	0.75867
484307.00	3710439.00	0.74788	484332.00	3710439.00	0.73505
484357.00	3710439.00	0.72267	484382.00	3710439.00	0.71050
484407.00	3710439.00	0.69994	484432.00	3710439.00	0.68884
484457.00	3710439.00	0.67787	484482.00	3710439.00	0.66715
484507.00	3710439.00	0.65732	484532.00	3710439.00	0.64888
484557.00	3710439.00	0.64022	484582.00	3710439.00	0.63263
484657.00	3710439.00	0.60372	484682.00	3710439.00	0.59383

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M1 ***
INCLUDING SOURCE(S): L0002021 , L0002022 , L0002023 , L0002024 , L0002025 ,
L0002026 , L0002027 , L0002028 , L0002029 , L0002030 , L0002031 , L0002032 , L0002033 ,
L0002034 , L0002035 , L0002036 , L0002037 , L0002038 , L0002039 , L0002040 , L0002041 ,
L0002042 , L0002043 , L0002044 , L0002045 , L0002046 , L0002047 , L0002048 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	0.58413	484732.00	3710439.00	0.57449
484757.00	3710439.00	0.56548	484782.00	3710439.00	0.56089
484807.00	3710439.00	0.55081	484832.00	3710439.00	0.53989
484857.00	3710439.00	0.53027	484882.00	3710439.00	0.52113
484257.00	3710464.00	0.78759	484282.00	3710464.00	0.77659
484307.00	3710464.00	0.76505	484332.00	3710464.00	0.75261
484357.00	3710464.00	0.74020	484382.00	3710464.00	0.72807
484407.00	3710464.00	0.71586	484432.00	3710464.00	0.70366
484457.00	3710464.00	0.69179	484482.00	3710464.00	0.68038
484507.00	3710464.00	0.66938	484532.00	3710464.00	0.65841
484557.00	3710464.00	0.64825	484582.00	3710464.00	0.64259
484607.00	3710464.00	0.63404	484657.00	3710464.00	0.61310
484682.00	3710464.00	0.60366	484707.00	3710464.00	0.59828
484732.00	3710464.00	0.58377	484757.00	3710464.00	0.57382
484782.00	3710464.00	0.56624	484807.00	3710464.00	0.55989
484832.00	3710464.00	0.54962	484857.00	3710464.00	0.53765
484882.00	3710464.00	0.52782	484282.00	3710489.00	0.79506
484307.00	3710489.00	0.78314	484332.00	3710489.00	0.77086
484357.00	3710489.00	0.75798	484382.00	3710489.00	0.74510
484407.00	3710489.00	0.73204	484432.00	3710489.00	0.71883
484457.00	3710489.00	0.70621	484482.00	3710489.00	0.69417
484507.00	3710489.00	0.68264	484532.00	3710489.00	0.67106
484557.00	3710489.00	0.65951	484582.00	3710489.00	0.64940
484607.00	3710489.00	0.64155	484657.00	3710489.00	0.62264
484682.00	3710489.00	0.61275	484707.00	3710489.00	0.60725
484732.00	3710489.00	0.59391	484757.00	3710489.00	0.58441
484782.00	3710489.00	0.57422	484807.00	3710489.00	0.56659
484832.00	3710489.00	0.55687	484857.00	3710489.00	0.54518
484882.00	3710489.00	0.53689	484307.00	3710514.00	0.80153
484332.00	3710514.00	0.78880	484357.00	3710514.00	0.77531
484382.00	3710514.00	0.76141	484407.00	3710514.00	0.74791
484432.00	3710514.00	0.73457	484457.00	3710514.00	0.72132
484482.00	3710514.00	0.70845	484507.00	3710514.00	0.69620
484532.00	3710514.00	0.68397	484557.00	3710514.00	0.67180
484582.00	3710514.00	0.66066	484607.00	3710514.00	0.65320
484682.00	3710514.00	0.62286	484707.00	3710514.00	0.61194
484732.00	3710514.00	0.60210	484757.00	3710514.00	0.59143
484782.00	3710514.00	0.58164	484807.00	3710514.00	0.57990
484832.00	3710514.00	0.58443	484857.00	3710514.00	0.56874
484332.00	3710539.00	0.80691	484357.00	3710539.00	0.79269

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M1 ***
INCLUDING SOURCE(S): L0002021 , L0002022 , L0002023 , L0002024 , L0002025 ,
L0002026 , L0002027 , L0002028 , L0002029 , L0002030 , L0002031 , L0002032 , L0002033 ,
L0002034 , L0002035 , L0002036 , L0002037 , L0002038 , L0002039 , L0002040 , L0002041 ,
L0002042 , L0002043 , L0002044 , L0002045 , L0002046 , L0002047 , L0002048 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	0.77768	484407.00	3710539.00	0.76402
484432.00	3710539.00	0.75046	484457.00	3710539.00	0.73679
484482.00	3710539.00	0.72335	484507.00	3710539.00	0.71015
484532.00	3710539.00	0.69709	484557.00	3710539.00	0.68429
484582.00	3710539.00	0.67198	484607.00	3710539.00	0.66265
484632.00	3710539.00	0.65417	484682.00	3710539.00	0.63150
484707.00	3710539.00	0.62050	484732.00	3710539.00	0.60971
484757.00	3710539.00	0.59903	484782.00	3710539.00	0.58938
484807.00	3710539.00	0.58029	484832.00	3710539.00	0.58096
484382.00	3710564.00	0.79537	484407.00	3710564.00	0.78099
484432.00	3710564.00	0.76677	484457.00	3710564.00	0.75250
484482.00	3710564.00	0.73829	484507.00	3710564.00	0.72427
484532.00	3710564.00	0.71040	484557.00	3710564.00	0.69670
484582.00	3710564.00	0.68329	484607.00	3710564.00	0.67086
484632.00	3710564.00	0.66075	484682.00	3710564.00	0.63976
484707.00	3710564.00	0.62906	484732.00	3710564.00	0.61806
484757.00	3710564.00	0.60712	484782.00	3710564.00	0.59641
484807.00	3710564.00	0.58593	484357.00	3710589.00	0.82858
484382.00	3710589.00	0.81324	484407.00	3710589.00	0.79818
484432.00	3710589.00	0.78324	484457.00	3710589.00	0.76841
484482.00	3710589.00	0.75340	484507.00	3710589.00	0.73844
484532.00	3710589.00	0.72373	484557.00	3710589.00	0.70930
484582.00	3710589.00	0.69550	484607.00	3710589.00	0.68382
484632.00	3710589.00	0.67249	484682.00	3710589.00	0.64922
484707.00	3710589.00	0.63767	484732.00	3710589.00	0.62634
484757.00	3710589.00	0.61510	484782.00	3710589.00	0.60410
484332.00	3710614.00	0.86333	484357.00	3710614.00	0.84738
484382.00	3710614.00	0.83131	484407.00	3710614.00	0.81543
484432.00	3710614.00	0.79979	484457.00	3710614.00	0.78423
484482.00	3710614.00	0.76849	484507.00	3710614.00	0.75286
484532.00	3710614.00	0.73725	484557.00	3710614.00	0.72193
484582.00	3710614.00	0.70758	484607.00	3710614.00	0.69536
484632.00	3710614.00	0.68549	484657.00	3710614.00	0.67259
484707.00	3710614.00	0.64691	484732.00	3710614.00	0.63464
484307.00	3710639.00	0.90043	484332.00	3710639.00	0.88334
484357.00	3710639.00	0.86655	484382.00	3710639.00	0.84975
484407.00	3710639.00	0.83320	484432.00	3710639.00	0.81663
484457.00	3710639.00	0.80012	484482.00	3710639.00	0.78374
484507.00	3710639.00	0.76768	484532.00	3710639.00	0.75116
484557.00	3710639.00	0.73453	484582.00	3710639.00	0.71922

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M1 ***
INCLUDING SOURCE(S): L0002021 , L0002022 , L0002023 , L0002024 , L0002025 ,
L0002026 , L0002027 , L0002028 , L0002029 , L0002030 , L0002031 , L0002032 , L0002033 ,
L0002034 , L0002035 , L0002036 , L0002037 , L0002038 , L0002039 , L0002040 , L0002041 ,
L0002042 , L0002043 , L0002044 , L0002045 , L0002046 , L0002047 , L0002048 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	0.70566	484632.00	3710639.00	0.69652
484657.00	3710639.00	0.68354	484282.00	3710664.00	0.94072
484307.00	3710664.00	0.92253	484332.00	3710664.00	0.90447
484357.00	3710664.00	0.88668	484382.00	3710664.00	0.86879
484407.00	3710664.00	0.85160	484432.00	3710664.00	0.83411
484457.00	3710664.00	0.81674	484482.00	3710664.00	0.79961
484507.00	3710664.00	0.78300	484532.00	3710664.00	0.76624
484557.00	3710664.00	0.74856	484582.00	3710664.00	0.73165
484607.00	3710664.00	0.71579	484632.00	3710664.00	0.70632
484282.00	3710689.00	0.96457	484307.00	3710689.00	0.94533
484332.00	3710689.00	0.92612	484357.00	3710689.00	0.90706
484382.00	3710689.00	0.88834	484407.00	3710689.00	0.87033
484432.00	3710689.00	0.85197	484457.00	3710689.00	0.83365
484482.00	3710689.00	0.81570	484507.00	3710689.00	0.79828
484532.00	3710689.00	0.78133	484557.00	3710689.00	0.76427
484582.00	3710689.00	0.74539	484257.00	3710714.00	1.01153
484282.00	3710714.00	0.99660	484307.00	3710714.00	0.98134
484332.00	3710714.00	0.95047	484357.00	3710714.00	0.92773
484382.00	3710714.00	0.90801	484407.00	3710714.00	0.88910
484432.00	3710714.00	0.86961	484457.00	3710714.00	0.85051
484482.00	3710714.00	0.83191	484507.00	3710714.00	0.81370
484532.00	3710714.00	0.79598	484257.00	3710739.00	1.03662
484282.00	3710739.00	1.02510	484307.00	3710739.00	1.00528
484332.00	3710739.00	0.97305	484357.00	3710739.00	0.94884
484382.00	3710739.00	0.92843	484407.00	3710739.00	0.90918
484432.00	3710739.00	0.88764	484457.00	3710739.00	0.86763
484482.00	3710739.00	0.84823	484507.00	3710739.00	0.82904
484257.00	3710764.00	1.06340	484282.00	3710764.00	1.04128
484307.00	3710764.00	1.01878	484332.00	3710764.00	0.99442
484357.00	3710764.00	0.97130	484382.00	3710764.00	0.95252
484407.00	3710764.00	0.94063	484432.00	3710764.00	0.90930
484457.00	3710764.00	0.88529	484482.00	3710764.00	0.86473
484257.00	3710789.00	1.09094	484282.00	3710789.00	1.06544
484307.00	3710789.00	1.04144	484332.00	3710789.00	1.01776
484357.00	3710789.00	0.99646	484382.00	3710789.00	0.98345
484407.00	3710789.00	0.99511	484432.00	3710789.00	0.98117
484457.00	3710789.00	0.90970	484282.00	3710814.00	1.09188
484307.00	3710814.00	1.06643	484332.00	3710814.00	1.04249
484357.00	3710814.00	1.02390	484382.00	3710814.00	1.01219
484407.00	3710814.00	1.02151	484432.00	3710814.00	1.02329

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M1 ***
INCLUDING SOURCE(S): L0002021 , L0002022 , L0002023 , L0002024 , L0002025 ,
L0002026 , L0002027 , L0002028 , L0002029 , L0002030 , L0002031 , L0002032 , L0002033 ,
L0002034 , L0002035 , L0002036 , L0002037 , L0002038 , L0002039 , L0002040 , L0002041 ,
L0002042 , L0002043 , L0002044 , L0002045 , L0002046 , L0002047 , L0002048 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	1.12070	484307.00	3710839.00	1.09339
484332.00	3710839.00	1.06865	484357.00	3710839.00	1.05318
484382.00	3710839.00	1.02664	484407.00	3710839.00	0.99601
484307.00	3710864.00	1.12603	484332.00	3710864.00	1.08955
484357.00	3710864.00	1.06539	484382.00	3710864.00	1.03665
484407.00	3710864.00	1.00744	484332.00	3710889.00	1.11166
484357.00	3710889.00	1.08181	484382.00	3710889.00	1.05399
484382.00	3710914.00	1.07507			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M2 ***
INCLUDING SOURCE(S): L0006161 , L0006162 , L0006163 , L0006164 , L0006165 ,
L0006166 , L0006167 , L0006168 , L0006169 , L0006170 , L0006171 , L0006172 , L0006173 ,
L0006174 , L0006175 , L0006176 , L0006177 , L0006178 , L0006179 , L0006180 , L0006181 ,
L0006182 , L0006183 , L0006184 , L0006185 , L0006186 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	1.30893	484607.00	3709914.00	1.35183
484632.00	3709914.00	1.32222	484657.00	3709914.00	1.29280
484607.00	3709939.00	1.39645	484632.00	3709939.00	1.36435
484657.00	3709939.00	1.33254	484682.00	3709939.00	1.30098
484707.00	3709939.00	1.26964	484607.00	3709964.00	1.44265
484632.00	3709964.00	1.40792	484657.00	3709964.00	1.37351
484682.00	3709964.00	1.33951	484707.00	3709964.00	1.30590
484732.00	3709964.00	1.27292	484757.00	3709964.00	1.24050
484607.00	3709989.00	1.49945	484632.00	3709989.00	1.46139
484657.00	3709989.00	1.41557	484682.00	3709989.00	1.37900
484707.00	3709989.00	1.34298	484732.00	3709989.00	1.30769
484757.00	3709989.00	1.27319	484782.00	3709989.00	1.23948
484807.00	3709989.00	1.20661	484607.00	3710014.00	1.63769
484632.00	3710014.00	1.56962	484657.00	3710014.00	1.47058
484682.00	3710014.00	1.41944	484707.00	3710014.00	1.38087
484732.00	3710014.00	1.34316	484757.00	3710014.00	1.30642
484782.00	3710014.00	1.27063	484807.00	3710014.00	1.23576
484832.00	3710014.00	1.20172	484857.00	3710014.00	1.16856
484607.00	3710039.00	1.83139	484632.00	3710039.00	1.77450
484657.00	3710039.00	1.55227	484682.00	3710039.00	1.47020
484707.00	3710039.00	1.41951	484732.00	3710039.00	1.37923
484757.00	3710039.00	1.34011	484782.00	3710039.00	1.30218
484807.00	3710039.00	1.26542	484832.00	3710039.00	1.22933
484857.00	3710039.00	1.19439	484607.00	3710064.00	1.71523
484632.00	3710064.00	1.82441	484657.00	3710064.00	1.71486
484682.00	3710064.00	1.53027	484707.00	3710064.00	1.46646
484732.00	3710064.00	1.41842	484757.00	3710064.00	1.37413
484782.00	3710064.00	1.34696	484807.00	3710064.00	1.30480
484832.00	3710064.00	1.25727	484857.00	3710064.00	1.22047
484607.00	3710089.00	1.83265	484632.00	3710089.00	1.80432
484657.00	3710089.00	1.82797	484682.00	3710089.00	1.70382
484707.00	3710089.00	1.51419	484732.00	3710089.00	1.46814
484757.00	3710089.00	1.42516	484782.00	3710089.00	1.37857
484807.00	3710089.00	1.33658	484832.00	3710089.00	1.28504
484857.00	3710089.00	1.24651	484607.00	3710114.00	2.10625
484632.00	3710114.00	1.99362	484657.00	3710114.00	1.92820
484682.00	3710114.00	1.81824	484707.00	3710114.00	1.58497
484732.00	3710114.00	1.55114	484757.00	3710114.00	1.48988
484782.00	3710114.00	1.40477	484807.00	3710114.00	1.35476
484832.00	3710114.00	1.31298	484857.00	3710114.00	1.27291

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M2 ***
INCLUDING SOURCE(S): L0006161 , L0006162 , L0006163 , L0006164 , L0006165 ,
L0006166 , L0006167 , L0006168 , L0006169 , L0006170 , L0006171 , L0006172 , L0006173 ,
L0006174 , L0006175 , L0006176 , L0006177 , L0006178 , L0006179 , L0006180 , L0006181 ,
L0006182 , L0006183 , L0006184 , L0006185 , L0006186 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	2.24818	484607.00	3710139.00	2.23883
484632.00	3710139.00	2.14447	484657.00	3710139.00	2.02928
484682.00	3710139.00	1.93996	484707.00	3710139.00	1.78934
484732.00	3710139.00	1.73883	484757.00	3710139.00	1.55237
484782.00	3710139.00	1.44515	484807.00	3710139.00	1.39067
484832.00	3710139.00	1.34848	484857.00	3710139.00	1.31023
484882.00	3710139.00	1.25876	484557.00	3710164.00	2.05522
484582.00	3710164.00	2.12957	484607.00	3710164.00	2.14784
484632.00	3710164.00	2.09742	484657.00	3710164.00	2.01999
484682.00	3710164.00	1.93641	484707.00	3710164.00	1.87909
484732.00	3710164.00	1.80048	484757.00	3710164.00	1.65008
484782.00	3710164.00	1.52328	484807.00	3710164.00	1.42626
484832.00	3710164.00	1.37883	484857.00	3710164.00	1.38388
484882.00	3710164.00	1.28903	484557.00	3710189.00	2.08823
484582.00	3710189.00	2.02528	484607.00	3710189.00	1.98353
484632.00	3710189.00	1.94450	484657.00	3710189.00	1.90282
484682.00	3710189.00	1.85033	484707.00	3710189.00	1.85366
484732.00	3710189.00	1.80809	484757.00	3710189.00	1.71338
484782.00	3710189.00	1.57126	484807.00	3710189.00	1.45744
484832.00	3710189.00	1.40415	484857.00	3710189.00	1.39096
484882.00	3710189.00	1.31039	484582.00	3710214.00	2.09697
484607.00	3710214.00	2.01463	484632.00	3710214.00	1.94006
484657.00	3710214.00	1.91707	484682.00	3710214.00	1.88754
484707.00	3710214.00	1.88867	484732.00	3710214.00	1.82358
484757.00	3710214.00	1.71511	484782.00	3710214.00	1.58023
484807.00	3710214.00	1.48528	484832.00	3710214.00	1.42963
484857.00	3710214.00	1.42622	484882.00	3710214.00	1.33605
484407.00	3710239.00	2.90275	484432.00	3710239.00	2.78747
484457.00	3710239.00	2.97206	484482.00	3710239.00	2.73856
484582.00	3710239.00	2.20267	484607.00	3710239.00	2.19435
484632.00	3710239.00	2.08047	484657.00	3710239.00	2.00540
484682.00	3710239.00	1.91146	484707.00	3710239.00	1.87116
484732.00	3710239.00	1.83010	484757.00	3710239.00	1.74563
484782.00	3710239.00	1.64409	484807.00	3710239.00	1.53868
484832.00	3710239.00	1.45919	484857.00	3710239.00	1.41298
484882.00	3710239.00	1.35724	484382.00	3710264.00	3.19857
484407.00	3710264.00	3.05563	484432.00	3710264.00	2.92596
484457.00	3710264.00	2.88788	484482.00	3710264.00	2.92156
484507.00	3710264.00	2.79284	484607.00	3710264.00	2.22909
484632.00	3710264.00	2.17319	484657.00	3710264.00	2.07099

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M2 ***
INCLUDING SOURCE(S): L0006161 , L0006162 , L0006163 , L0006164 , L0006165 ,
L0006166 , L0006167 , L0006168 , L0006169 , L0006170 , L0006171 , L0006172 , L0006173 ,
L0006174 , L0006175 , L0006176 , L0006177 , L0006178 , L0006179 , L0006180 , L0006181 ,
L0006182 , L0006183 , L0006184 , L0006185 , L0006186 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	1.97017	484707.00	3710264.00	1.87501
484732.00	3710264.00	1.83117	484757.00	3710264.00	1.75188
484782.00	3710264.00	1.66408	484807.00	3710264.00	1.56912
484832.00	3710264.00	1.48692	484857.00	3710264.00	1.42859
484882.00	3710264.00	1.38370	484907.00	3710264.00	1.34238
484357.00	3710289.00	3.57388	484382.00	3710289.00	3.38756
484407.00	3710289.00	3.21812	484432.00	3710289.00	3.06899
484457.00	3710289.00	3.01602	484482.00	3710289.00	3.14799
484507.00	3710289.00	2.90694	484532.00	3710289.00	2.62093
484607.00	3710289.00	2.22289	484632.00	3710289.00	2.17932
484657.00	3710289.00	2.09678	484682.00	3710289.00	2.01009
484707.00	3710289.00	1.93989	484732.00	3710289.00	1.85106
484757.00	3710289.00	1.76352	484782.00	3710289.00	1.68327
484807.00	3710289.00	1.59289	484832.00	3710289.00	1.51150
484857.00	3710289.00	1.45387	484882.00	3710289.00	1.42029
484907.00	3710289.00	1.36727	484357.00	3710314.00	3.80766
484382.00	3710314.00	3.58987	484407.00	3710314.00	3.38729
484432.00	3710314.00	3.21216	484457.00	3710314.00	3.05019
484482.00	3710314.00	3.04772	484507.00	3710314.00	3.02262
484532.00	3710314.00	2.79403	484632.00	3710314.00	2.16198
484657.00	3710314.00	2.06436	484682.00	3710314.00	2.01038
484707.00	3710314.00	1.95249	484732.00	3710314.00	1.86469
484757.00	3710314.00	1.77497	484782.00	3710314.00	1.69212
484807.00	3710314.00	1.62423	484832.00	3710314.00	1.54305
484857.00	3710314.00	1.47876	484882.00	3710314.00	1.43488
484907.00	3710314.00	1.38319	484332.00	3710339.00	4.32676
484357.00	3710339.00	4.05707	484382.00	3710339.00	3.80122
484407.00	3710339.00	3.56447	484432.00	3710339.00	3.35152
484457.00	3710339.00	3.16749	484482.00	3710339.00	3.00909
484507.00	3710339.00	3.05474	484532.00	3710339.00	2.91923
484557.00	3710339.00	2.72999	484632.00	3710339.00	2.20398
484657.00	3710339.00	2.10291	484682.00	3710339.00	2.01154
484707.00	3710339.00	1.95087	484732.00	3710339.00	1.87623
484757.00	3710339.00	1.79204	484782.00	3710339.00	1.70636
484807.00	3710339.00	1.63705	484832.00	3710339.00	1.57474
484857.00	3710339.00	1.50645	484882.00	3710339.00	1.45382
484907.00	3710339.00	1.39739	484307.00	3710364.00	5.10741
484332.00	3710364.00	4.66311	484357.00	3710364.00	4.31852
484382.00	3710364.00	4.01959	484407.00	3710364.00	3.74871
484432.00	3710364.00	3.50642	484457.00	3710364.00	3.30383

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M2 ***
INCLUDING SOURCE(S): L0006161 , L0006162 , L0006163 , L0006164 , L0006165 ,
L0006166 , L0006167 , L0006168 , L0006169 , L0006170 , L0006171 , L0006172 , L0006173 ,
L0006174 , L0006175 , L0006176 , L0006177 , L0006178 , L0006179 , L0006180 , L0006181 ,
L0006182 , L0006183 , L0006184 , L0006185 , L0006186 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	3.13382	484507.00	3710364.00	3.11560
484532.00	3710364.00	2.93234	484557.00	3710364.00	2.75930
484632.00	3710364.00	2.26025	484657.00	3710364.00	2.16903
484682.00	3710364.00	2.08719	484707.00	3710364.00	1.99278
484732.00	3710364.00	1.90177	484757.00	3710364.00	1.81388
484782.00	3710364.00	1.72875	484807.00	3710364.00	1.65493
484832.00	3710364.00	1.58994	484857.00	3710364.00	1.53162
484882.00	3710364.00	1.47436	484907.00	3710364.00	1.41825
484307.00	3710389.00	5.74266	484332.00	3710389.00	5.06241
484357.00	3710389.00	4.58984	484382.00	3710389.00	4.24126
484407.00	3710389.00	3.93482	484432.00	3710389.00	3.66500
484457.00	3710389.00	3.43256	484482.00	3710389.00	3.24490
484507.00	3710389.00	3.13710	484532.00	3710389.00	2.95743
484557.00	3710389.00	2.79308	484582.00	3710389.00	2.64842
484632.00	3710389.00	2.34696	484657.00	3710389.00	2.20716
484682.00	3710389.00	2.12647	484707.00	3710389.00	2.02202
484732.00	3710389.00	1.92374	484757.00	3710389.00	1.83271
484782.00	3710389.00	1.74970	484807.00	3710389.00	1.66917
484832.00	3710389.00	1.60900	484857.00	3710389.00	1.54917
484882.00	3710389.00	1.48874	484907.00	3710389.00	1.43192
484282.00	3710414.00	7.03856	484307.00	3710414.00	6.34167
484332.00	3710414.00	5.50012	484357.00	3710414.00	4.86638
484382.00	3710414.00	4.46286	484407.00	3710414.00	4.12994
484432.00	3710414.00	3.83673	484457.00	3710414.00	3.57417
484482.00	3710414.00	3.35036	484507.00	3710414.00	3.16522
484532.00	3710414.00	2.99763	484557.00	3710414.00	2.83427
484582.00	3710414.00	2.68624	484632.00	3710414.00	2.39805
484657.00	3710414.00	2.26766	484682.00	3710414.00	2.15690
484707.00	3710414.00	2.05206	484732.00	3710414.00	1.95399
484757.00	3710414.00	1.85267	484782.00	3710414.00	1.74644
484807.00	3710414.00	1.67138	484832.00	3710414.00	1.62674
484857.00	3710414.00	1.56196	484882.00	3710414.00	1.49460
484907.00	3710414.00	1.44264	484282.00	3710439.00	7.57606
484307.00	3710439.00	6.65367	484332.00	3710439.00	5.70648
484357.00	3710439.00	5.14359	484382.00	3710439.00	4.70174
484407.00	3710439.00	4.32852	484432.00	3710439.00	3.99968
484457.00	3710439.00	3.71144	484482.00	3710439.00	3.45793
484507.00	3710439.00	3.23764	484532.00	3710439.00	3.04566
484557.00	3710439.00	2.86769	484582.00	3710439.00	2.73545
484657.00	3710439.00	2.29240	484682.00	3710439.00	2.18143

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M2 ***
INCLUDING SOURCE(S): L0006161 , L0006162 , L0006163 , L0006164 , L0006165 ,
L0006166 , L0006167 , L0006168 , L0006169 , L0006170 , L0006171 , L0006172 , L0006173 ,
L0006174 , L0006175 , L0006176 , L0006177 , L0006178 , L0006179 , L0006180 , L0006181 ,
L0006182 , L0006183 , L0006184 , L0006185 , L0006186 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	2.07692	484732.00	3710439.00	1.98121
484757.00	3710439.00	1.87706	484782.00	3710439.00	1.73864
484807.00	3710439.00	1.66168	484832.00	3710439.00	1.59953
484857.00	3710439.00	1.55106	484882.00	3710439.00	1.50135
484257.00	3710464.00	9.20141	484282.00	3710464.00	8.04053
484307.00	3710464.00	7.00832	484332.00	3710464.00	6.11678
484357.00	3710464.00	5.45194	484382.00	3710464.00	4.93126
484407.00	3710464.00	4.51603	484432.00	3710464.00	4.15540
484457.00	3710464.00	3.84157	484482.00	3710464.00	3.56841
484507.00	3710464.00	3.32895	484532.00	3710464.00	3.11541
484557.00	3710464.00	2.92808	484582.00	3710464.00	2.77738
484607.00	3710464.00	2.61240	484657.00	3710464.00	2.34150
484682.00	3710464.00	2.19082	484707.00	3710464.00	2.03105
484732.00	3710464.00	1.97667	484757.00	3710464.00	1.89092
484782.00	3710464.00	1.75948	484807.00	3710464.00	1.66290
484832.00	3710464.00	1.59327	484857.00	3710464.00	1.54696
484882.00	3710464.00	1.51735	484282.00	3710489.00	8.46363
484307.00	3710489.00	7.38881	484332.00	3710489.00	6.51096
484357.00	3710489.00	5.77316	484382.00	3710489.00	5.17547
484407.00	3710489.00	4.69060	484432.00	3710489.00	4.30270
484457.00	3710489.00	3.96653	484482.00	3710489.00	3.67528
484507.00	3710489.00	3.42152	484532.00	3710489.00	3.19568
484557.00	3710489.00	2.99376	484582.00	3710489.00	2.81894
484607.00	3710489.00	2.66442	484657.00	3710489.00	2.38247
484682.00	3710489.00	2.23050	484707.00	3710489.00	2.04155
484732.00	3710489.00	1.95448	484757.00	3710489.00	1.85617
484782.00	3710489.00	1.76872	484807.00	3710489.00	1.67459
484832.00	3710489.00	1.59990	484857.00	3710489.00	1.54528
484882.00	3710489.00	1.47349	484307.00	3710514.00	7.67773
484332.00	3710514.00	6.76616	484357.00	3710514.00	6.01613
484382.00	3710514.00	5.36763	484407.00	3710514.00	4.85074
484432.00	3710514.00	4.43994	484457.00	3710514.00	4.08485
484482.00	3710514.00	3.77658	484507.00	3710514.00	3.50850
484532.00	3710514.00	3.27126	484557.00	3710514.00	3.05984
484582.00	3710514.00	2.87477	484607.00	3710514.00	2.71605
484682.00	3710514.00	2.22571	484707.00	3710514.00	2.11505
484732.00	3710514.00	1.97942	484757.00	3710514.00	1.89457
484782.00	3710514.00	1.79031	484807.00	3710514.00	1.65695
484832.00	3710514.00	1.55143	484857.00	3710514.00	1.49217
484332.00	3710539.00	6.97420	484357.00	3710539.00	6.20992

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M2 ***
INCLUDING SOURCE(S): L0006161 , L0006162 , L0006163 , L0006164 , L0006165 ,
L0006166 , L0006167 , L0006168 , L0006169 , L0006170 , L0006171 , L0006172 , L0006173 ,
L0006174 , L0006175 , L0006176 , L0006177 , L0006178 , L0006179 , L0006180 , L0006181 ,
L0006182 , L0006183 , L0006184 , L0006185 , L0006186 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	5.53510	484407.00	3710539.00	5.00596
484432.00	3710539.00	4.56345	484457.00	3710539.00	4.19229
484482.00	3710539.00	3.87052	484507.00	3710539.00	3.58935
484532.00	3710539.00	3.34128	484557.00	3710539.00	3.12132
484582.00	3710539.00	2.92625	484607.00	3710539.00	2.75987
484632.00	3710539.00	2.59770	484682.00	3710539.00	2.31085
484707.00	3710539.00	2.18430	484732.00	3710539.00	2.06076
484757.00	3710539.00	1.94888	484782.00	3710539.00	1.81047
484807.00	3710539.00	1.69993	484832.00	3710539.00	1.57359
484382.00	3710564.00	5.68978	484407.00	3710564.00	5.14130
484432.00	3710564.00	4.68110	484457.00	3710564.00	4.28705
484482.00	3710564.00	3.95365	484507.00	3710564.00	3.66212
484532.00	3710564.00	3.40510	484557.00	3710564.00	3.17655
484582.00	3710564.00	2.97278	484607.00	3710564.00	2.79339
484632.00	3710564.00	2.63894	484682.00	3710564.00	2.35921
484707.00	3710564.00	2.22945	484732.00	3710564.00	2.10987
484757.00	3710564.00	1.99758	484782.00	3710564.00	1.89298
484807.00	3710564.00	1.78194	484357.00	3710589.00	6.50465
484382.00	3710589.00	5.81407	484407.00	3710589.00	5.24708
484432.00	3710589.00	4.77525	484457.00	3710589.00	4.37371
484482.00	3710589.00	4.02619	484507.00	3710589.00	3.72641
484532.00	3710589.00	3.46177	484557.00	3710589.00	3.22668
484582.00	3710589.00	3.01834	484607.00	3710589.00	2.83882
484632.00	3710589.00	2.67545	484682.00	3710589.00	2.38808
484707.00	3710589.00	2.26137	484732.00	3710589.00	2.14326
484757.00	3710589.00	2.03343	484782.00	3710589.00	1.93093
484332.00	3710614.00	7.45963	484357.00	3710614.00	6.59876
484382.00	3710614.00	5.90074	484407.00	3710614.00	5.32949
484432.00	3710614.00	4.84869	484457.00	3710614.00	4.44083
484482.00	3710614.00	4.08816	484507.00	3710614.00	3.78232
484532.00	3710614.00	3.51171	484557.00	3710614.00	3.27072
484582.00	3710614.00	3.05794	484607.00	3710614.00	2.87415
484632.00	3710614.00	2.70333	484657.00	3710614.00	2.54885
484707.00	3710614.00	2.28525	484732.00	3710614.00	2.16939
484307.00	3710639.00	8.56594	484332.00	3710639.00	7.50570
484357.00	3710639.00	6.65500	484382.00	3710639.00	5.95747
484407.00	3710639.00	5.38085	484432.00	3710639.00	4.90122
484457.00	3710639.00	4.49336	484482.00	3710639.00	4.13974
484507.00	3710639.00	3.82928	484532.00	3710639.00	3.55504
484557.00	3710639.00	3.30830	484582.00	3710639.00	3.09031

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M2 ***
INCLUDING SOURCE(S): L0006161 , L0006162 , L0006163 , L0006164 , L0006165 ,
L0006166 , L0006167 , L0006168 , L0006169 , L0006170 , L0006171 , L0006172 , L0006173 ,
L0006174 , L0006175 , L0006176 , L0006177 , L0006178 , L0006179 , L0006180 , L0006181 ,
L0006182 , L0006183 , L0006184 , L0006185 , L0006186 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	2.90100	484632.00	3710639.00	2.72960
484657.00	3710639.00	2.56635	484282.00	3710664.00	9.77201
484307.00	3710664.00	8.51227	484332.00	3710664.00	7.49620
484357.00	3710664.00	6.66489	484382.00	3710664.00	5.98528
484407.00	3710664.00	5.40646	484432.00	3710664.00	4.92310
484457.00	3710664.00	4.52122	484482.00	3710664.00	4.17284
484507.00	3710664.00	3.86191	484532.00	3710664.00	3.59091
484557.00	3710664.00	3.34407	484582.00	3710664.00	3.12051
484607.00	3710664.00	2.92149	484632.00	3710664.00	2.75913
484282.00	3710689.00	9.55739	484307.00	3710689.00	8.37267
484332.00	3710689.00	7.42230	484357.00	3710689.00	6.64065
484382.00	3710689.00	5.97658	484407.00	3710689.00	5.39221
484432.00	3710689.00	4.93065	484457.00	3710689.00	4.52869
484482.00	3710689.00	4.18370	484507.00	3710689.00	3.88089
484532.00	3710689.00	3.60842	484557.00	3710689.00	3.37036
484582.00	3710689.00	3.14941	484257.00	3710714.00	10.14090
484282.00	3710714.00	8.51456	484307.00	3710714.00	7.47661
484332.00	3710714.00	6.92817	484357.00	3710714.00	6.58107
484382.00	3710714.00	5.93947	484407.00	3710714.00	5.32900
484432.00	3710714.00	4.92493	484457.00	3710714.00	4.53368
484482.00	3710714.00	4.18194	484507.00	3710714.00	3.87929
484532.00	3710714.00	3.61350	484257.00	3710739.00	9.98047
484282.00	3710739.00	8.19340	484307.00	3710739.00	7.29334
484332.00	3710739.00	6.75349	484357.00	3710739.00	6.48502
484382.00	3710739.00	5.77938	484407.00	3710739.00	5.14808
484432.00	3710739.00	4.87120	484457.00	3710739.00	4.52080
484482.00	3710739.00	4.17888	484507.00	3710739.00	3.87661
484257.00	3710764.00	9.71549	484282.00	3710764.00	8.27518
484307.00	3710764.00	7.32250	484332.00	3710764.00	6.78602
484357.00	3710764.00	6.18422	484382.00	3710764.00	5.42494
484407.00	3710764.00	4.84535	484432.00	3710764.00	4.56861
484457.00	3710764.00	4.39560	484482.00	3710764.00	4.14557
484257.00	3710789.00	9.40521	484282.00	3710789.00	8.43424
484307.00	3710789.00	7.36595	484332.00	3710789.00	6.57566
484357.00	3710789.00	5.84145	484382.00	3710789.00	5.20646
484407.00	3710789.00	4.57403	484432.00	3710789.00	4.16936
484457.00	3710789.00	4.11817	484282.00	3710814.00	8.21912
484307.00	3710814.00	7.16902	484332.00	3710814.00	6.28505
484357.00	3710814.00	5.62365	484382.00	3710814.00	5.03075
484407.00	3710814.00	4.46614	484432.00	3710814.00	4.02025

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M2 ***
INCLUDING SOURCE(S): L0006161 , L0006162 , L0006163 , L0006164 , L0006165 ,
L0006166 , L0006167 , L0006168 , L0006169 , L0006170 , L0006171 , L0006172 , L0006173 ,
L0006174 , L0006175 , L0006176 , L0006177 , L0006178 , L0006179 , L0006180 , L0006181 ,
L0006182 , L0006183 , L0006184 , L0006185 , L0006186 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	7.61612	484307.00	3710839.00	6.78205
484332.00	3710839.00	6.08131	484357.00	3710839.00	5.41476
484382.00	3710839.00	4.98363	484407.00	3710839.00	4.65746
484307.00	3710864.00	6.35796	484332.00	3710864.00	6.06364
484357.00	3710864.00	5.42396	484382.00	3710864.00	5.03183
484407.00	3710864.00	4.73964	484332.00	3710889.00	6.32136
484357.00	3710889.00	5.80778	484382.00	3710889.00	5.17937
484382.00	3710914.00	5.16222			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M3 ***
INCLUDING SOURCE(S): L0006614 , L0006615 , L0006616 , L0006617 , L0006618 ,
L0006619 , L0006620 , L0006621 , L0006622 , L0006623 , L0006624 , L0006625 , L0006626 ,
L0006627 , L0006628 , L0006629 , L0006630 , L0006631 , L0006632 , L0006633 , L0006634 ,
L0006635 , L0006636 , L0006637 , L0006638 , L0006639 , L0006640 , L0006641 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	10.90721	484607.00	3709914.00	9.98160
484632.00	3709914.00	8.70151	484657.00	3709914.00	7.71807
484607.00	3709939.00	9.20450	484632.00	3709939.00	8.10426
484657.00	3709939.00	7.24246	484682.00	3709939.00	6.54553
484707.00	3709939.00	5.96988	484607.00	3709964.00	8.51986
484632.00	3709964.00	7.57154	484657.00	3709964.00	6.81503
484682.00	3709964.00	6.19255	484707.00	3709964.00	5.67304
484732.00	3709964.00	5.23044	484757.00	3709964.00	4.85216
484607.00	3709989.00	7.91236	484632.00	3709989.00	7.08356
484657.00	3709989.00	6.42134	484682.00	3709989.00	5.86739
484707.00	3709989.00	5.39696	484732.00	3709989.00	4.99309
484757.00	3709989.00	4.64501	484782.00	3709989.00	4.33931
484807.00	3709989.00	4.07111	484607.00	3710014.00	7.29368
484632.00	3710014.00	6.58674	484657.00	3710014.00	6.05653
484682.00	3710014.00	5.56563	484707.00	3710014.00	5.14035
484732.00	3710014.00	4.77053	484757.00	3710014.00	4.44864
484782.00	3710014.00	4.16571	484807.00	3710014.00	3.91640
484832.00	3710014.00	3.69336	484857.00	3710014.00	3.49387
484607.00	3710039.00	6.63620	484632.00	3710039.00	6.00710
484657.00	3710039.00	5.69593	484682.00	3710039.00	5.27970
484707.00	3710039.00	4.90055	484732.00	3710039.00	4.56131
484757.00	3710039.00	4.26244	484782.00	3710039.00	3.99857
484807.00	3710039.00	3.76564	484832.00	3710039.00	3.56066
484857.00	3710039.00	3.37315	484607.00	3710064.00	6.46295
484632.00	3710064.00	5.68162	484657.00	3710064.00	5.28586
484682.00	3710064.00	5.01060	484707.00	3710064.00	4.66880
484732.00	3710064.00	4.35809	484757.00	3710064.00	4.08508
484782.00	3710064.00	3.82855	484807.00	3710064.00	3.61164
484832.00	3710064.00	3.42922	484857.00	3710064.00	3.25764
484607.00	3710089.00	6.05615	484632.00	3710089.00	5.49187
484657.00	3710089.00	4.90592	484682.00	3710089.00	4.64128
484707.00	3710089.00	4.45579	484732.00	3710089.00	4.16485
484757.00	3710089.00	3.90714	484782.00	3710089.00	3.68141
484807.00	3710089.00	3.47654	484832.00	3710089.00	3.30931
484857.00	3710089.00	3.14811	484607.00	3710114.00	5.30444
484632.00	3710114.00	4.94366	484657.00	3710114.00	4.52308
484682.00	3710114.00	4.27928	484707.00	3710114.00	4.23609
484732.00	3710114.00	3.95122	484757.00	3710114.00	3.71989
484782.00	3710114.00	3.54595	484807.00	3710114.00	3.36290
484832.00	3710114.00	3.19269	484857.00	3710114.00	3.03586

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M3 ***
INCLUDING SOURCE(S): L0006614 , L0006615 , L0006616 , L0006617 , L0006618 ,
L0006619 , L0006620 , L0006621 , L0006622 , L0006623 , L0006624 , L0006625 , L0006626 ,
L0006627 , L0006628 , L0006629 , L0006630 , L0006631 , L0006632 , L0006633 , L0006634 ,
L0006635 , L0006636 , L0006637 , L0006638 , L0006639 , L0006640 , L0006641 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	5.48407	484607.00	3710139.00	4.76958
484632.00	3710139.00	4.37107	484657.00	3710139.00	4.11805
484682.00	3710139.00	3.82592	484707.00	3710139.00	3.77597
484732.00	3710139.00	3.46437	484757.00	3710139.00	3.54731
484782.00	3710139.00	3.40855	484807.00	3710139.00	3.23347
484832.00	3710139.00	3.06827	484857.00	3710139.00	2.91668
484882.00	3710139.00	2.79624	484557.00	3710164.00	6.22900
484582.00	3710164.00	5.54691	484607.00	3710164.00	4.89960
484632.00	3710164.00	4.40805	484657.00	3710164.00	4.04622
484682.00	3710164.00	3.74803	484707.00	3710164.00	3.39426
484732.00	3710164.00	3.14824	484757.00	3710164.00	3.25338
484782.00	3710164.00	3.22872	484807.00	3710164.00	3.11396
484832.00	3710164.00	2.96079	484857.00	3710164.00	2.71382
484882.00	3710164.00	2.69440	484557.00	3710189.00	5.86987
484582.00	3710189.00	5.36524	484607.00	3710189.00	4.94016
484632.00	3710189.00	4.55329	484657.00	3710189.00	4.20592
484682.00	3710189.00	3.89265	484707.00	3710189.00	3.42644
484732.00	3710189.00	3.05801	484757.00	3710189.00	2.95619
484782.00	3710189.00	3.06734	484807.00	3710189.00	3.00465
484832.00	3710189.00	2.86147	484857.00	3710189.00	2.66774
484882.00	3710189.00	2.61224	484582.00	3710214.00	5.08054
484607.00	3710214.00	4.69760	484632.00	3710214.00	4.36814
484657.00	3710214.00	4.05077	484682.00	3710214.00	3.72842
484707.00	3710214.00	3.23296	484732.00	3710214.00	2.91432
484757.00	3710214.00	2.91642	484782.00	3710214.00	2.99833
484807.00	3710214.00	2.90085	484832.00	3710214.00	2.76667
484857.00	3710214.00	2.51575	484882.00	3710214.00	2.52640
484407.00	3710239.00	10.44783	484432.00	3710239.00	8.97968
484457.00	3710239.00	7.54181	484482.00	3710239.00	6.85291
484582.00	3710239.00	4.81385	484607.00	3710239.00	4.38803
484632.00	3710239.00	4.11038	484657.00	3710239.00	3.81830
484682.00	3710239.00	3.59690	484707.00	3710239.00	3.27140
484732.00	3710239.00	2.85209	484757.00	3710239.00	2.69483
484782.00	3710239.00	2.73996	484807.00	3710239.00	2.76693
484832.00	3710239.00	2.67198	484857.00	3710239.00	2.55050
484882.00	3710239.00	2.44951	484382.00	3710264.00	11.05811
484407.00	3710264.00	9.39366	484432.00	3710264.00	8.21810
484457.00	3710264.00	7.21469	484482.00	3710264.00	6.31067
484507.00	3710264.00	5.69751	484607.00	3710264.00	4.20243
484632.00	3710264.00	3.83665	484657.00	3710264.00	3.59339

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M3 ***
INCLUDING SOURCE(S): L0006614 , L0006615 , L0006616 , L0006617 , L0006618 ,
L0006619 , L0006620 , L0006621 , L0006622 , L0006623 , L0006624 , L0006625 , L0006626 ,
L0006627 , L0006628 , L0006629 , L0006630 , L0006631 , L0006632 , L0006633 , L0006634 ,
L0006635 , L0006636 , L0006637 , L0006638 , L0006639 , L0006640 , L0006641 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	3.39462	484707.00	3710264.00	3.22369
484732.00	3710264.00	2.85310	484757.00	3710264.00	2.65504
484782.00	3710264.00	2.63060	484807.00	3710264.00	2.65835
484832.00	3710264.00	2.58261	484857.00	3710264.00	2.48067
484882.00	3710264.00	2.36986	484907.00	3710264.00	2.25955
484357.00	3710289.00	11.97185	484382.00	3710289.00	9.90700
484407.00	3710289.00	8.51349	484432.00	3710289.00	7.52694
484457.00	3710289.00	6.69316	484482.00	3710289.00	5.66124
484507.00	3710289.00	5.30245	484532.00	3710289.00	5.02842
484607.00	3710289.00	4.04767	484632.00	3710289.00	3.73862
484657.00	3710289.00	3.47046	484682.00	3710289.00	3.22400
484707.00	3710289.00	2.90306	484732.00	3710289.00	2.69505
484757.00	3710289.00	2.57756	484782.00	3710289.00	2.50483
484807.00	3710289.00	2.57032	484832.00	3710289.00	2.49811
484857.00	3710289.00	2.40049	484882.00	3710289.00	2.21504
484907.00	3710289.00	2.11850	484357.00	3710314.00	10.62973
484382.00	3710314.00	8.95427	484407.00	3710314.00	7.75102
484432.00	3710314.00	6.89929	484457.00	3710314.00	6.22687
484482.00	3710314.00	5.60382	484507.00	3710314.00	4.90960
484532.00	3710314.00	4.64277	484632.00	3710314.00	3.61726
484657.00	3710314.00	3.40855	484682.00	3710314.00	3.19611
484707.00	3710314.00	2.85751	484732.00	3710314.00	2.55675
484757.00	3710314.00	2.41122	484782.00	3710314.00	2.29274
484807.00	3710314.00	2.34441	484832.00	3710314.00	2.41335
484857.00	3710314.00	2.32396	484882.00	3710314.00	2.11567
484907.00	3710314.00	2.06887	484332.00	3710339.00	11.47363
484357.00	3710339.00	9.52160	484382.00	3710339.00	8.12802
484407.00	3710339.00	7.09391	484432.00	3710339.00	6.31349
484457.00	3710339.00	5.72864	484482.00	3710339.00	5.28396
484507.00	3710339.00	4.71385	484532.00	3710339.00	4.22310
484557.00	3710339.00	3.99124	484632.00	3710339.00	3.45216
484657.00	3710339.00	3.26095	484682.00	3710339.00	3.08456
484707.00	3710339.00	2.91731	484732.00	3710339.00	2.70354
484757.00	3710339.00	2.42144	484782.00	3710339.00	2.27961
484807.00	3710339.00	2.22600	484832.00	3710339.00	2.27601
484857.00	3710339.00	2.24122	484882.00	3710339.00	2.10589
484907.00	3710339.00	2.00000	484307.00	3710364.00	12.29449
484332.00	3710364.00	10.12007	484357.00	3710364.00	8.57107
484382.00	3710364.00	7.39934	484407.00	3710364.00	6.51995
484432.00	3710364.00	5.84001	484457.00	3710364.00	5.33864

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M3 ***
INCLUDING SOURCE(S): L0006614 , L0006615 , L0006616 , L0006617 , L0006618 ,
L0006619 , L0006620 , L0006621 , L0006622 , L0006623 , L0006624 , L0006625 , L0006626 ,
L0006627 , L0006628 , L0006629 , L0006630 , L0006631 , L0006632 , L0006633 , L0006634 ,
L0006635 , L0006636 , L0006637 , L0006638 , L0006639 , L0006640 , L0006641 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	4.94526	484507.00	3710364.00	4.47062
484532.00	3710364.00	4.13473	484557.00	3710364.00	3.85583
484632.00	3710364.00	3.29360	484657.00	3710364.00	3.12079
484682.00	3710364.00	2.93137	484707.00	3710364.00	2.76567
484732.00	3710364.00	2.61235	484757.00	3710364.00	2.44101
484782.00	3710364.00	2.27646	484807.00	3710364.00	2.20590
484832.00	3710364.00	2.16425	484857.00	3710364.00	2.13868
484882.00	3710364.00	2.06991	484907.00	3710364.00	1.98728
484307.00	3710389.00	10.54049	484332.00	3710389.00	8.97827
484357.00	3710389.00	7.74227	484382.00	3710389.00	6.74678
484407.00	3710389.00	6.00143	484432.00	3710389.00	5.41766
484457.00	3710389.00	4.96180	484482.00	3710389.00	4.63373
484507.00	3710389.00	4.27551	484532.00	3710389.00	3.97992
484557.00	3710389.00	3.71228	484582.00	3710389.00	3.43499
484632.00	3710389.00	3.13635	484657.00	3710389.00	2.98000
484682.00	3710389.00	2.76805	484707.00	3710389.00	2.62610
484732.00	3710389.00	2.48088	484757.00	3710389.00	2.34571
484782.00	3710389.00	2.24383	484807.00	3710389.00	2.12858
484832.00	3710389.00	2.10662	484857.00	3710389.00	2.05964
484882.00	3710389.00	1.98627	484907.00	3710389.00	1.91727
484282.00	3710414.00	10.83023	484307.00	3710414.00	9.08209
484332.00	3710414.00	7.99319	484357.00	3710414.00	7.00752
484382.00	3710414.00	6.15896	484407.00	3710414.00	5.55249
484432.00	3710414.00	5.06012	484457.00	3710414.00	4.64630
484482.00	3710414.00	4.31558	484507.00	3710414.00	4.04044
484532.00	3710414.00	3.77914	484557.00	3710414.00	3.54394
484582.00	3710414.00	3.31677	484632.00	3710414.00	2.88975
484657.00	3710414.00	2.84991	484682.00	3710414.00	2.71007
484707.00	3710414.00	2.55121	484732.00	3710414.00	2.42898
484757.00	3710414.00	2.26934	484782.00	3710414.00	2.08184
484807.00	3710414.00	2.00804	484832.00	3710414.00	2.04136
484857.00	3710414.00	1.97167	484882.00	3710414.00	1.88496
484907.00	3710414.00	1.83897	484282.00	3710439.00	9.32871
484307.00	3710439.00	8.14111	484332.00	3710439.00	7.20137
484357.00	3710439.00	6.35412	484382.00	3710439.00	5.67270
484407.00	3710439.00	5.15025	484432.00	3710439.00	4.71374
484457.00	3710439.00	4.34815	484482.00	3710439.00	4.03964
484507.00	3710439.00	3.78089	484532.00	3710439.00	3.56175
484557.00	3710439.00	3.36452	484582.00	3710439.00	3.16734
484657.00	3710439.00	2.60299	484682.00	3710439.00	2.53003

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M3 ***
INCLUDING SOURCE(S): L0006614 , L0006615 , L0006616 , L0006617 , L0006618 ,
L0006619 , L0006620 , L0006621 , L0006622 , L0006623 , L0006624 , L0006625 , L0006626 ,
L0006627 , L0006628 , L0006629 , L0006630 , L0006631 , L0006632 , L0006633 , L0006634 ,
L0006635 , L0006636 , L0006637 , L0006638 , L0006639 , L0006640 , L0006641 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	2.43467	484732.00	3710439.00	2.35190
484757.00	3710439.00	2.21101	484782.00	3710439.00	1.96281
484807.00	3710439.00	1.89277	484832.00	3710439.00	1.84911
484857.00	3710439.00	1.83139	484882.00	3710439.00	1.80816
484257.00	3710464.00	9.72064	484282.00	3710464.00	8.16147
484307.00	3710464.00	7.26239	484332.00	3710464.00	6.47403
484357.00	3710464.00	5.78008	484382.00	3710464.00	5.22950
484407.00	3710464.00	4.77254	484432.00	3710464.00	4.38743
484457.00	3710464.00	4.06655	484482.00	3710464.00	3.79351
484507.00	3710464.00	3.55900	484532.00	3710464.00	3.35222
484557.00	3710464.00	3.17328	484582.00	3710464.00	3.02273
484607.00	3710464.00	2.80032	484657.00	3710464.00	2.57563
484682.00	3710464.00	2.37292	484707.00	3710464.00	2.14964
484732.00	3710464.00	2.17885	484757.00	3710464.00	2.11519
484782.00	3710464.00	1.92535	484807.00	3710464.00	1.81815
484832.00	3710464.00	1.76070	484857.00	3710464.00	1.74173
484882.00	3710464.00	1.76335	484282.00	3710489.00	7.18465
484307.00	3710489.00	6.40241	484332.00	3710489.00	5.80135
484357.00	3710489.00	5.26423	484382.00	3710489.00	4.80030
484407.00	3710489.00	4.41788	484432.00	3710489.00	4.08613
484457.00	3710489.00	3.80480	484482.00	3710489.00	3.56547
484507.00	3710489.00	3.35788	484532.00	3710489.00	3.17305
484557.00	3710489.00	3.00752	484582.00	3710489.00	2.86497
484607.00	3710489.00	2.73975	484657.00	3710489.00	2.48047
484682.00	3710489.00	2.32402	484707.00	3710489.00	2.07037
484732.00	3710489.00	2.01720	484757.00	3710489.00	1.93313
484782.00	3710489.00	1.86039	484807.00	3710489.00	1.76854
484832.00	3710489.00	1.70571	484857.00	3710489.00	1.67215
484882.00	3710489.00	1.60401	484307.00	3710514.00	5.70953
484332.00	3710514.00	5.21258	484357.00	3710514.00	4.79943
484382.00	3710514.00	4.40747	484407.00	3710514.00	4.08653
484432.00	3710514.00	3.80772	484457.00	3710514.00	3.56349
484482.00	3710514.00	3.35188	484507.00	3710514.00	3.16826
484532.00	3710514.00	3.00370	484557.00	3710514.00	2.85520
484582.00	3710514.00	2.72448	484607.00	3710514.00	2.60807
484682.00	3710514.00	2.17851	484707.00	3710514.00	2.10053
484732.00	3710514.00	1.96463	484757.00	3710514.00	1.90884
484782.00	3710514.00	1.81611	484807.00	3710514.00	1.67392
484832.00	3710514.00	1.56937	484857.00	3710514.00	1.53014
484332.00	3710539.00	4.71633	484357.00	3710539.00	4.37809

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M3 ***
INCLUDING SOURCE(S): L0006614 , L0006615 , L0006616 , L0006617 , L0006618 ,
L0006619 , L0006620 , L0006621 , L0006622 , L0006623 , L0006624 , L0006625 , L0006626 ,
L0006627 , L0006628 , L0006629 , L0006630 , L0006631 , L0006632 , L0006633 , L0006634 ,
L0006635 , L0006636 , L0006637 , L0006638 , L0006639 , L0006640 , L0006641 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	4.04704	484407.00	3710539.00	3.77855
484432.00	3710539.00	3.54609	484457.00	3710539.00	3.33897
484482.00	3710539.00	3.15456	484507.00	3710539.00	2.98949
484532.00	3710539.00	2.84310	484557.00	3710539.00	2.71066
484582.00	3710539.00	2.59095	484607.00	3710539.00	2.48908
484632.00	3710539.00	2.37302	484682.00	3710539.00	2.18137
484707.00	3710539.00	2.09090	484732.00	3710539.00	1.99475
484757.00	3710539.00	1.90710	484782.00	3710539.00	1.76820
484807.00	3710539.00	1.67202	484832.00	3710539.00	1.54811
484382.00	3710564.00	3.72488	484407.00	3710564.00	3.49903
484432.00	3710564.00	3.30089	484457.00	3710564.00	3.12667
484482.00	3710564.00	2.96766	484507.00	3710564.00	2.82296
484532.00	3710564.00	2.69089	484557.00	3710564.00	2.57257
484582.00	3710564.00	2.46382	484607.00	3710564.00	2.36589
484632.00	3710564.00	2.27922	484682.00	3710564.00	2.10886
484707.00	3710564.00	2.02567	484732.00	3710564.00	1.94676
484757.00	3710564.00	1.87473	484782.00	3710564.00	1.79910
484807.00	3710564.00	1.71182	484357.00	3710589.00	3.64263
484382.00	3710589.00	3.42904	484407.00	3710589.00	3.24419
484432.00	3710589.00	3.07651	484457.00	3710589.00	2.92573
484482.00	3710589.00	2.79053	484507.00	3710589.00	2.66448
484532.00	3710589.00	2.54723	484557.00	3710589.00	2.44185
484582.00	3710589.00	2.34555	484607.00	3710589.00	2.25972
484632.00	3710589.00	2.18029	484682.00	3710589.00	2.02358
484707.00	3710589.00	1.95281	484732.00	3710589.00	1.88307
484757.00	3710589.00	1.81805	484782.00	3710589.00	1.75417
484332.00	3710614.00	3.51474	484357.00	3710614.00	3.33280
484382.00	3710614.00	3.16255	484407.00	3710614.00	3.00697
484432.00	3710614.00	2.86876	484457.00	3710614.00	2.73983
484482.00	3710614.00	2.62350	484507.00	3710614.00	2.51452
484532.00	3710614.00	2.41235	484557.00	3710614.00	2.31778
484582.00	3710614.00	2.23237	484607.00	3710614.00	2.15530
484632.00	3710614.00	2.07750	484657.00	3710614.00	2.00529
484707.00	3710614.00	1.87662	484732.00	3710614.00	1.81715
484307.00	3710639.00	3.33407	484332.00	3710639.00	3.19145
484357.00	3710639.00	3.05268	484382.00	3710639.00	2.91932
484407.00	3710639.00	2.79465	484432.00	3710639.00	2.67537
484457.00	3710639.00	2.56758	484482.00	3710639.00	2.46565
484507.00	3710639.00	2.37445	484532.00	3710639.00	2.28530
484557.00	3710639.00	2.20016	484582.00	3710639.00	2.12384

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M3 ***
INCLUDING SOURCE(S): L0006614 , L0006615 , L0006616 , L0006617 , L0006618 ,
L0006619 , L0006620 , L0006621 , L0006622 , L0006623 , L0006624 , L0006625 , L0006626 ,
L0006627 , L0006628 , L0006629 , L0006630 , L0006631 , L0006632 , L0006633 , L0006634 ,
L0006635 , L0006636 , L0006637 , L0006638 , L0006639 , L0006640 , L0006641 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	2.05459	484632.00	3710639.00	1.98527
484657.00	3710639.00	1.91564	484282.00	3710664.00	3.11683
484307.00	3710664.00	3.01443	484332.00	3710664.00	2.90984
484357.00	3710664.00	2.80589	484382.00	3710664.00	2.70307
484407.00	3710664.00	2.60334	484432.00	3710664.00	2.50269
484457.00	3710664.00	2.40709	484482.00	3710664.00	2.32188
484507.00	3710664.00	2.24068	484532.00	3710664.00	2.16647
484557.00	3710664.00	2.09148	484582.00	3710664.00	2.02237
484607.00	3710664.00	1.95761	484632.00	3710664.00	1.90319
484282.00	3710689.00	2.81978	484307.00	3710689.00	2.74213
484332.00	3710689.00	2.66254	484357.00	3710689.00	2.58191
484382.00	3710689.00	2.50050	484407.00	3710689.00	2.41650
484432.00	3710689.00	2.34070	484457.00	3710689.00	2.26302
484482.00	3710689.00	2.18543	484507.00	3710689.00	2.11693
484532.00	3710689.00	2.05048	484557.00	3710689.00	1.98845
484582.00	3710689.00	1.92714	484257.00	3710714.00	2.60966
484282.00	3710714.00	2.48635	484307.00	3710714.00	2.39680
484332.00	3710714.00	2.37865	484357.00	3710714.00	2.38447
484382.00	3710714.00	2.31847	484407.00	3710714.00	2.23858
484432.00	3710714.00	2.18710	484457.00	3710714.00	2.12631
484482.00	3710714.00	2.06236	484507.00	3710714.00	2.00093
484532.00	3710714.00	1.94187	484257.00	3710739.00	2.40752
484282.00	3710739.00	2.28415	484307.00	3710739.00	2.21594
484332.00	3710739.00	2.19313	484357.00	3710739.00	2.20912
484382.00	3710739.00	2.13805	484407.00	3710739.00	2.04559
484432.00	3710739.00	2.03899	484457.00	3710739.00	1.99526
484482.00	3710739.00	1.94410	484507.00	3710739.00	1.89215
484257.00	3710764.00	2.22118	484282.00	3710764.00	2.15669
484307.00	3710764.00	2.09247	484332.00	3710764.00	2.07056
484357.00	3710764.00	2.02791	484382.00	3710764.00	1.92841
484407.00	3710764.00	1.84444	484432.00	3710764.00	1.83108
484457.00	3710764.00	1.84766	484482.00	3710764.00	1.82633
484257.00	3710789.00	2.05955	484282.00	3710789.00	2.02740
484307.00	3710789.00	1.98076	484332.00	3710789.00	1.92438
484357.00	3710789.00	1.85380	484382.00	3710789.00	1.77818
484407.00	3710789.00	1.68060	484432.00	3710789.00	1.62221
484457.00	3710789.00	1.66055	484282.00	3710814.00	1.89180
484307.00	3710814.00	1.85434	484332.00	3710814.00	1.78640
484357.00	3710814.00	1.72468	484382.00	3710814.00	1.65700
484407.00	3710814.00	1.57667	484432.00	3710814.00	1.50775

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB15M3 ***
INCLUDING SOURCE(S): L0006614 , L0006615 , L0006616 , L0006617 , L0006618 ,
L0006619 , L0006620 , L0006621 , L0006622 , L0006623 , L0006624 , L0006625 , L0006626 ,
L0006627 , L0006628 , L0006629 , L0006630 , L0006631 , L0006632 , L0006633 , L0006634 ,
L0006635 , L0006636 , L0006637 , L0006638 , L0006639 , L0006640 , L0006641 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	1.77121	484307.00	3710839.00	1.72597
484332.00	3710839.00	1.67578	484357.00	3710839.00	1.61292
484382.00	3710839.00	1.57444	484407.00	3710839.00	1.54894
484307.00	3710864.00	1.60714	484332.00	3710864.00	1.59854
484357.00	3710864.00	1.54518	484382.00	3710864.00	1.51595
484407.00	3710864.00	1.49951	484332.00	3710889.00	1.53532
484357.00	3710889.00	1.51483	484382.00	3710889.00	1.47643
484382.00	3710914.00	1.41063			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB215 ***
INCLUDING SOURCE(S): L0001650 , L0001651 , L0001652 , L0001653 , L0001654 ,
L0001655 , L0001656 , L0001657 , L0001658 , L0001659 , L0001660 , L0001661 , L0001662 ,
L0001663 , L0001664 , L0001665 , L0001666 , L0001667 , L0001668 , L0001669 , L0001670 ,
L0001671 , L0001672 , L0001673 , L0001674 , L0001675 , L0001676 , L0001677 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	0.44964	484607.00	3709914.00	0.45728
484632.00	3709914.00	0.45271	484657.00	3709914.00	0.44816
484607.00	3709939.00	0.46519	484632.00	3709939.00	0.46039
484657.00	3709939.00	0.45562	484682.00	3709939.00	0.45077
484707.00	3709939.00	0.44579	484607.00	3709964.00	0.47331
484632.00	3709964.00	0.46833	484657.00	3709964.00	0.46327
484682.00	3709964.00	0.45817	484707.00	3709964.00	0.45298
484732.00	3709964.00	0.44786	484757.00	3709964.00	0.44272
484607.00	3709989.00	0.48155	484632.00	3709989.00	0.47642
484657.00	3709989.00	0.47109	484682.00	3709989.00	0.46571
484707.00	3709989.00	0.46026	484732.00	3709989.00	0.45493
484757.00	3709989.00	0.44963	484782.00	3709989.00	0.44433
484807.00	3709989.00	0.43906	484607.00	3710014.00	0.49063
484632.00	3710014.00	0.48512	484657.00	3710014.00	0.47890
484682.00	3710014.00	0.47329	484707.00	3710014.00	0.46768
484732.00	3710014.00	0.46214	484757.00	3710014.00	0.45668
484782.00	3710014.00	0.45121	484807.00	3710014.00	0.44567
484832.00	3710014.00	0.44007	484857.00	3710014.00	0.43446
484607.00	3710039.00	0.49928	484632.00	3710039.00	0.49368
484657.00	3710039.00	0.48722	484682.00	3710039.00	0.48096
484707.00	3710039.00	0.47513	484732.00	3710039.00	0.46946
484757.00	3710039.00	0.46395	484782.00	3710039.00	0.45853
484807.00	3710039.00	0.45280	484832.00	3710039.00	0.44657
484857.00	3710039.00	0.44070	484607.00	3710064.00	0.50690
484632.00	3710064.00	0.50178	484657.00	3710064.00	0.49582
484682.00	3710064.00	0.48899	484707.00	3710064.00	0.48269
484732.00	3710064.00	0.47686	484757.00	3710064.00	0.47108
484782.00	3710064.00	0.46562	484807.00	3710064.00	0.45985
484832.00	3710064.00	0.45339	484857.00	3710064.00	0.44706
484607.00	3710089.00	0.51577	484632.00	3710089.00	0.50985
484657.00	3710089.00	0.50398	484682.00	3710089.00	0.49776
484707.00	3710089.00	0.49037	484732.00	3710089.00	0.48439
484757.00	3710089.00	0.47844	484782.00	3710089.00	0.47241
484807.00	3710089.00	0.46648	484832.00	3710089.00	0.45988
484857.00	3710089.00	0.45341	484607.00	3710114.00	0.52615
484632.00	3710114.00	0.51896	484657.00	3710114.00	0.51295
484682.00	3710114.00	0.50582	484707.00	3710114.00	0.49857
484732.00	3710114.00	0.49255	484757.00	3710114.00	0.48618
484782.00	3710114.00	0.47911	484807.00	3710114.00	0.47272
484832.00	3710114.00	0.46641	484857.00	3710114.00	0.46028

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB215 ***
INCLUDING SOURCE(S): L0001650 , L0001651 , L0001652 , L0001653 , L0001654 ,
L0001655 , L0001656 , L0001657 , L0001658 , L0001659 , L0001660 , L0001661 , L0001662 ,
L0001663 , L0001664 , L0001665 , L0001666 , L0001667 , L0001668 , L0001669 , L0001670 ,
L0001671 , L0001672 , L0001673 , L0001674 , L0001675 , L0001676 , L0001677 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	0.54167	484607.00	3710139.00	0.55221
484632.00	3710139.00	0.54881	484657.00	3710139.00	0.53448
484682.00	3710139.00	0.52850	484707.00	3710139.00	0.50770
484732.00	3710139.00	0.50359	484757.00	3710139.00	0.49376
484782.00	3710139.00	0.48634	484807.00	3710139.00	0.47969
484832.00	3710139.00	0.47344	484857.00	3710139.00	0.46733
484882.00	3710139.00	0.46048	484557.00	3710164.00	0.55527
484582.00	3710164.00	0.54943	484607.00	3710164.00	0.54273
484632.00	3710164.00	0.53688	484657.00	3710164.00	0.53249
484682.00	3710164.00	0.52874	484707.00	3710164.00	0.53408
484732.00	3710164.00	0.53353	484757.00	3710164.00	0.50153
484782.00	3710164.00	0.49436	484807.00	3710164.00	0.48675
484832.00	3710164.00	0.48016	484857.00	3710164.00	0.47481
484882.00	3710164.00	0.46709	484557.00	3710189.00	0.56378
484582.00	3710189.00	0.55725	484607.00	3710189.00	0.55071
484632.00	3710189.00	0.54396	484657.00	3710189.00	0.53705
484682.00	3710189.00	0.53005	484707.00	3710189.00	0.52441
484732.00	3710189.00	0.53624	484757.00	3710189.00	0.51868
484782.00	3710189.00	0.50180	484807.00	3710189.00	0.49370
484832.00	3710189.00	0.48672	484857.00	3710189.00	0.48107
484882.00	3710189.00	0.47313	484582.00	3710214.00	0.56693
484607.00	3710214.00	0.55941	484632.00	3710214.00	0.55201
484657.00	3710214.00	0.54547	484682.00	3710214.00	0.53845
484707.00	3710214.00	0.53794	484732.00	3710214.00	0.54865
484757.00	3710214.00	0.51879	484782.00	3710214.00	0.50886
484807.00	3710214.00	0.50063	484832.00	3710214.00	0.49334
484857.00	3710214.00	0.48787	484882.00	3710214.00	0.47953
484407.00	3710239.00	0.62867	484432.00	3710239.00	0.62394
484457.00	3710239.00	0.61851	484482.00	3710239.00	0.61014
484582.00	3710239.00	0.57748	484607.00	3710239.00	0.57045
484632.00	3710239.00	0.56243	484657.00	3710239.00	0.55473
484682.00	3710239.00	0.54688	484707.00	3710239.00	0.53944
484732.00	3710239.00	0.54804	484757.00	3710239.00	0.54101
484782.00	3710239.00	0.51683	484807.00	3710239.00	0.50862
484832.00	3710239.00	0.50027	484857.00	3710239.00	0.49338
484882.00	3710239.00	0.48571	484382.00	3710264.00	0.64847
484407.00	3710264.00	0.64075	484432.00	3710264.00	0.63517
484457.00	3710264.00	0.62947	484482.00	3710264.00	0.62202
484507.00	3710264.00	0.61367	484607.00	3710264.00	0.57996
484632.00	3710264.00	0.57207	484657.00	3710264.00	0.56389

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB215 ***
INCLUDING SOURCE(S): L0001650 , L0001651 , L0001652 , L0001653 , L0001654 ,
L0001655 , L0001656 , L0001657 , L0001658 , L0001659 , L0001660 , L0001661 , L0001662 ,
L0001663 , L0001664 , L0001665 , L0001666 , L0001667 , L0001668 , L0001669 , L0001670 ,
L0001671 , L0001672 , L0001673 , L0001674 , L0001675 , L0001676 , L0001677 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	0.55573	484707.00	3710264.00	0.54761
484732.00	3710264.00	0.54269	484757.00	3710264.00	0.54078
484782.00	3710264.00	0.52450	484807.00	3710264.00	0.51595
484832.00	3710264.00	0.50716	484857.00	3710264.00	0.49926
484882.00	3710264.00	0.49233	484907.00	3710264.00	0.48558
484357.00	3710289.00	0.67190	484382.00	3710289.00	0.66210
484407.00	3710289.00	0.65340	484432.00	3710289.00	0.64686
484457.00	3710289.00	0.64167	484482.00	3710289.00	0.63432
484507.00	3710289.00	0.62515	484532.00	3710289.00	0.61563
484607.00	3710289.00	0.58887	484632.00	3710289.00	0.58127
484657.00	3710289.00	0.57294	484682.00	3710289.00	0.56458
484707.00	3710289.00	0.55864	484732.00	3710289.00	0.55708
484757.00	3710289.00	0.54660	484782.00	3710289.00	0.53249
484807.00	3710289.00	0.52317	484832.00	3710289.00	0.51394
484857.00	3710289.00	0.50592	484882.00	3710289.00	0.50006
484907.00	3710289.00	0.49252	484357.00	3710314.00	0.68675
484382.00	3710314.00	0.67634	484407.00	3710314.00	0.66627
484432.00	3710314.00	0.65820	484457.00	3710314.00	0.65119
484482.00	3710314.00	0.64548	484507.00	3710314.00	0.63689
484532.00	3710314.00	0.62749	484632.00	3710314.00	0.58938
484657.00	3710314.00	0.58049	484682.00	3710314.00	0.57296
484707.00	3710314.00	0.56506	484732.00	3710314.00	0.57058
484757.00	3710314.00	0.56528	484782.00	3710314.00	0.55761
484807.00	3710314.00	0.53130	484832.00	3710314.00	0.52147
484857.00	3710314.00	0.51259	484882.00	3710314.00	0.50667
484907.00	3710314.00	0.49873	484332.00	3710339.00	0.71365
484357.00	3710339.00	0.70215	484382.00	3710339.00	0.69078
484407.00	3710339.00	0.67967	484432.00	3710339.00	0.66925
484457.00	3710339.00	0.66041	484482.00	3710339.00	0.65532
484507.00	3710339.00	0.64865	484532.00	3710339.00	0.63961
484557.00	3710339.00	0.62946	484632.00	3710339.00	0.59782
484657.00	3710339.00	0.58900	484682.00	3710339.00	0.58033
484707.00	3710339.00	0.57272	484732.00	3710339.00	0.56437
484757.00	3710339.00	0.55866	484782.00	3710339.00	0.55452
484807.00	3710339.00	0.53970	484832.00	3710339.00	0.52959
484857.00	3710339.00	0.51992	484882.00	3710339.00	0.51299
484907.00	3710339.00	0.50508	484307.00	3710364.00	0.74170
484332.00	3710364.00	0.72995	484357.00	3710364.00	0.71777
484382.00	3710364.00	0.70539	484407.00	3710364.00	0.69365
484432.00	3710364.00	0.68242	484457.00	3710364.00	0.67345

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB215 ***
INCLUDING SOURCE(S): L0001650 , L0001651 , L0001652 , L0001653 , L0001654 ,
L0001655 , L0001656 , L0001657 , L0001658 , L0001659 , L0001660 , L0001661 , L0001662 ,
L0001663 , L0001664 , L0001665 , L0001666 , L0001667 , L0001668 , L0001669 , L0001670 ,
L0001671 , L0001672 , L0001673 , L0001674 , L0001675 , L0001676 , L0001677 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	0.66821	484507.00	3710364.00	0.66070
484532.00	3710364.00	0.65059	484557.00	3710364.00	0.64052
484632.00	3710364.00	0.60811	484657.00	3710364.00	0.59970
484682.00	3710364.00	0.59117	484707.00	3710364.00	0.58194
484732.00	3710364.00	0.57274	484757.00	3710364.00	0.56370
484782.00	3710364.00	0.55533	484807.00	3710364.00	0.54592
484832.00	3710364.00	0.53691	484857.00	3710364.00	0.52789
484882.00	3710364.00	0.51919	484907.00	3710364.00	0.51100
484307.00	3710389.00	0.75962	484332.00	3710389.00	0.74727
484357.00	3710389.00	0.73372	484382.00	3710389.00	0.72004
484407.00	3710389.00	0.70783	484432.00	3710389.00	0.69618
484457.00	3710389.00	0.68573	484482.00	3710389.00	0.68062
484507.00	3710389.00	0.67236	484532.00	3710389.00	0.66189
484557.00	3710389.00	0.65158	484582.00	3710389.00	0.64145
484632.00	3710389.00	0.62005	484657.00	3710389.00	0.60859
484682.00	3710389.00	0.60076	484707.00	3710389.00	0.59097
484732.00	3710389.00	0.58136	484757.00	3710389.00	0.57188
484782.00	3710389.00	0.56250	484807.00	3710389.00	0.55346
484832.00	3710389.00	0.54408	484857.00	3710389.00	0.53495
484882.00	3710389.00	0.52617	484907.00	3710389.00	0.51756
484282.00	3710414.00	0.78898	484307.00	3710414.00	0.77739
484332.00	3710414.00	0.76481	484357.00	3710414.00	0.74973
484382.00	3710414.00	0.73482	484407.00	3710414.00	0.72327
484432.00	3710414.00	0.71184	484457.00	3710414.00	0.70014
484482.00	3710414.00	0.69013	484507.00	3710414.00	0.68310
484532.00	3710414.00	0.67296	484557.00	3710414.00	0.66242
484582.00	3710414.00	0.65219	484632.00	3710414.00	0.63116
484657.00	3710414.00	0.61944	484682.00	3710414.00	0.60929
484707.00	3710414.00	0.59975	484732.00	3710414.00	0.58977
484757.00	3710414.00	0.58010	484782.00	3710414.00	0.57341
484807.00	3710414.00	0.56264	484832.00	3710414.00	0.55133
484857.00	3710414.00	0.54209	484882.00	3710414.00	0.53315
484907.00	3710414.00	0.52419	484282.00	3710439.00	0.80756
484307.00	3710439.00	0.79504	484332.00	3710439.00	0.78028
484357.00	3710439.00	0.76604	484382.00	3710439.00	0.75208
484407.00	3710439.00	0.73991	484432.00	3710439.00	0.72720
484457.00	3710439.00	0.71468	484482.00	3710439.00	0.70247
484507.00	3710439.00	0.69126	484532.00	3710439.00	0.68159
484557.00	3710439.00	0.67171	484582.00	3710439.00	0.66301
484657.00	3710439.00	0.63056	484682.00	3710439.00	0.61963

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB215 ***
INCLUDING SOURCE(S): L0001650 , L0001651 , L0001652 , L0001653 , L0001654 ,
L0001655 , L0001656 , L0001657 , L0001658 , L0001659 , L0001660 , L0001661 , L0001662 ,
L0001663 , L0001664 , L0001665 , L0001666 , L0001667 , L0001668 , L0001669 , L0001670 ,
L0001671 , L0001672 , L0001673 , L0001674 , L0001675 , L0001676 , L0001677 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	0.60892	484732.00	3710439.00	0.59829
484757.00	3710439.00	0.58833	484782.00	3710439.00	0.58841
484807.00	3710439.00	0.57719	484832.00	3710439.00	0.56350
484857.00	3710439.00	0.54968	484882.00	3710439.00	0.53995
484257.00	3710464.00	0.83959	484282.00	3710464.00	0.82666
484307.00	3710464.00	0.81328	484332.00	3710464.00	0.79889
484357.00	3710464.00	0.78457	484382.00	3710464.00	0.77061
484407.00	3710464.00	0.75662	484432.00	3710464.00	0.74269
484457.00	3710464.00	0.72917	484482.00	3710464.00	0.71620
484507.00	3710464.00	0.70372	484532.00	3710464.00	0.69133
484557.00	3710464.00	0.67984	484582.00	3710464.00	0.67318
484607.00	3710464.00	0.66344	484657.00	3710464.00	0.64016
484682.00	3710464.00	0.62949	484707.00	3710464.00	0.62951
484732.00	3710464.00	0.60745	484757.00	3710464.00	0.59676
484782.00	3710464.00	0.59254	484807.00	3710464.00	0.58695
484832.00	3710464.00	0.57452	484857.00	3710464.00	0.55828
484882.00	3710464.00	0.54669	484282.00	3710489.00	0.84633
484307.00	3710489.00	0.83241	484332.00	3710489.00	0.81818
484357.00	3710489.00	0.80331	484382.00	3710489.00	0.78850
484407.00	3710489.00	0.77354	484432.00	3710489.00	0.75851
484457.00	3710489.00	0.74415	484482.00	3710489.00	0.73048
484507.00	3710489.00	0.71742	484532.00	3710489.00	0.70436
484557.00	3710489.00	0.69138	484582.00	3710489.00	0.67998
484607.00	3710489.00	0.67103	484657.00	3710489.00	0.64985
484682.00	3710489.00	0.63883	484707.00	3710489.00	0.63831
484732.00	3710489.00	0.62215	484757.00	3710489.00	0.61165
484782.00	3710489.00	0.60042	484807.00	3710489.00	0.59245
484832.00	3710489.00	0.58159	484857.00	3710489.00	0.56779
484882.00	3710489.00	0.55913	484307.00	3710514.00	0.85186
484332.00	3710514.00	0.83707	484357.00	3710514.00	0.82151
484382.00	3710514.00	0.80556	484407.00	3710514.00	0.79010
484432.00	3710514.00	0.77488	484457.00	3710514.00	0.75983
484482.00	3710514.00	0.74525	484507.00	3710514.00	0.73139
484532.00	3710514.00	0.71762	484557.00	3710514.00	0.70397
484582.00	3710514.00	0.69147	484607.00	3710514.00	0.68292
484682.00	3710514.00	0.64893	484707.00	3710514.00	0.63695
484732.00	3710514.00	0.62749	484757.00	3710514.00	0.61451
484782.00	3710514.00	0.60504	484807.00	3710514.00	0.60767
484832.00	3710514.00	0.60707	484857.00	3710514.00	0.59195
484332.00	3710539.00	0.85612	484357.00	3710539.00	0.83971

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB215 ***
INCLUDING SOURCE(S): L0001650 , L0001651 , L0001652 , L0001653 , L0001654 ,
L0001655 , L0001656 , L0001657 , L0001658 , L0001659 , L0001660 , L0001661 , L0001662 ,
L0001663 , L0001664 , L0001665 , L0001666 , L0001667 , L0001668 , L0001669 , L0001670 ,
L0001671 , L0001672 , L0001673 , L0001674 , L0001675 , L0001676 , L0001677 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	0.82252	484407.00	3710539.00	0.80686
484432.00	3710539.00	0.79137	484457.00	3710539.00	0.77583
484482.00	3710539.00	0.76063	484507.00	3710539.00	0.74573
484532.00	3710539.00	0.73107	484557.00	3710539.00	0.71674
484582.00	3710539.00	0.70299	484607.00	3710539.00	0.69246
484632.00	3710539.00	0.68286	484682.00	3710539.00	0.65781
484707.00	3710539.00	0.64572	484732.00	3710539.00	0.63389
484757.00	3710539.00	0.62219	484782.00	3710539.00	0.61172
484807.00	3710539.00	0.60524	484832.00	3710539.00	0.60664
484382.00	3710564.00	0.84095	484407.00	3710564.00	0.82447
484432.00	3710564.00	0.80825	484457.00	3710564.00	0.79205
484482.00	3710564.00	0.77599	484507.00	3710564.00	0.76021
484532.00	3710564.00	0.74467	484557.00	3710564.00	0.72938
484582.00	3710564.00	0.71447	484607.00	3710564.00	0.70065
484632.00	3710564.00	0.68936	484682.00	3710564.00	0.66609
484707.00	3710564.00	0.65430	484732.00	3710564.00	0.64228
484757.00	3710564.00	0.63035	484782.00	3710564.00	0.61870
484807.00	3710564.00	0.60730	484357.00	3710589.00	0.87713
484382.00	3710589.00	0.85949	484407.00	3710589.00	0.84226
484432.00	3710589.00	0.82524	484457.00	3710589.00	0.80842
484482.00	3710589.00	0.79149	484507.00	3710589.00	0.77470
484532.00	3710589.00	0.75826	484557.00	3710589.00	0.74219
484582.00	3710589.00	0.72686	484607.00	3710589.00	0.71384
484632.00	3710589.00	0.70124	484682.00	3710589.00	0.67559
484707.00	3710589.00	0.66294	484732.00	3710589.00	0.65056
484757.00	3710589.00	0.63833	484782.00	3710589.00	0.62639
484332.00	3710614.00	0.91507	484357.00	3710614.00	0.89665
484382.00	3710614.00	0.87820	484407.00	3710614.00	0.86004
484432.00	3710614.00	0.84225	484457.00	3710614.00	0.82463
484482.00	3710614.00	0.80691	484507.00	3710614.00	0.78939
484532.00	3710614.00	0.77199	484557.00	3710614.00	0.75499
484582.00	3710614.00	0.73908	484607.00	3710614.00	0.72549
484632.00	3710614.00	0.71443	484657.00	3710614.00	0.70025
484707.00	3710614.00	0.67220	484732.00	3710614.00	0.65885
484307.00	3710639.00	0.95565	484332.00	3710639.00	0.93586
484357.00	3710639.00	0.91648	484382.00	3710639.00	0.89721
484407.00	3710639.00	0.87831	484432.00	3710639.00	0.85950
484457.00	3710639.00	0.84086	484482.00	3710639.00	0.82244
484507.00	3710639.00	0.80447	484532.00	3710639.00	0.78610
484557.00	3710639.00	0.76771	484582.00	3710639.00	0.75080

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SB215 ***
INCLUDING SOURCE(S): L0001650 , L0001651 , L0001652 , L0001653 , L0001654 ,
L0001655 , L0001656 , L0001657 , L0001658 , L0001659 , L0001660 , L0001661 , L0001662 ,
L0001663 , L0001664 , L0001665 , L0001666 , L0001667 , L0001668 , L0001669 , L0001670 ,
L0001671 , L0001672 , L0001673 , L0001674 , L0001675 , L0001676 , L0001677 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	0.73581	484632.00	3710639.00	0.72553
484657.00	3710639.00	0.71127	484282.00	3710664.00	0.99982
484307.00	3710664.00	0.97865	484332.00	3710664.00	0.95776
484357.00	3710664.00	0.93727	484382.00	3710664.00	0.91679
484407.00	3710664.00	0.89719	484432.00	3710664.00	0.87737
484457.00	3710664.00	0.85779	484482.00	3710664.00	0.83858
484507.00	3710664.00	0.82002	484532.00	3710664.00	0.80140
484557.00	3710664.00	0.78190	484582.00	3710664.00	0.76331
484607.00	3710664.00	0.74591	484632.00	3710664.00	0.73530
484282.00	3710689.00	1.02467	484307.00	3710689.00	1.00231
484332.00	3710689.00	0.98012	484357.00	3710689.00	0.95823
484382.00	3710689.00	0.93684	484407.00	3710689.00	0.91633
484432.00	3710689.00	0.89557	484457.00	3710689.00	0.87497
484482.00	3710689.00	0.85489	484507.00	3710689.00	0.83548
484532.00	3710689.00	0.81666	484557.00	3710689.00	0.79783
484582.00	3710689.00	0.77718	484257.00	3710714.00	1.07618
484282.00	3710714.00	1.07172	484307.00	3710714.00	1.05424
484332.00	3710714.00	1.00875	484357.00	3710714.00	0.97940
484382.00	3710714.00	0.95692	484407.00	3710714.00	0.93537
484432.00	3710714.00	0.91346	484457.00	3710714.00	0.89203
484482.00	3710714.00	0.87126	484507.00	3710714.00	0.85102
484532.00	3710714.00	0.83141	484257.00	3710739.00	1.10204
484282.00	3710739.00	1.10295	484307.00	3710739.00	1.07894
484332.00	3710739.00	1.03670	484357.00	3710739.00	1.00094
484382.00	3710739.00	0.97762	484407.00	3710739.00	0.95578
484432.00	3710739.00	0.93167	484457.00	3710739.00	0.90930
484482.00	3710739.00	0.88770	484507.00	3710739.00	0.86643
484257.00	3710764.00	1.12974	484282.00	3710764.00	1.10594
484307.00	3710764.00	1.08671	484332.00	3710764.00	1.05009
484357.00	3710764.00	1.02382	484382.00	3710764.00	1.01085
484407.00	3710764.00	0.99836	484432.00	3710764.00	0.96055
484457.00	3710764.00	0.92699	484482.00	3710764.00	0.90426
484257.00	3710789.00	1.15809	484282.00	3710789.00	1.12861
484307.00	3710789.00	1.10099	484332.00	3710789.00	1.07442
484357.00	3710789.00	1.05830	484382.00	3710789.00	1.04461
484407.00	3710789.00	1.04626	484432.00	3710789.00	1.02525
484457.00	3710789.00	0.95986	484282.00	3710814.00	1.15557
484307.00	3710814.00	1.12632	484332.00	3710814.00	1.10797
484357.00	3710814.00	1.08840	484382.00	3710814.00	1.07470
484407.00	3710814.00	1.06865	484432.00	3710814.00	1.05808

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION   VALUES AVERAGED OVER   5 YEARS FOR SOURCE GROUP: SB215   ***
INCLUDING SOURCE(S):   L0001650   , L0001651   , L0001652   , L0001653   , L0001654   ,
L0001655   , L0001656   , L0001657   , L0001658   , L0001659   , L0001660   , L0001661   , L0001662   ,
L0001663   , L0001664   , L0001665   , L0001666   , L0001667   , L0001668   , L0001669   , L0001670   ,
L0001671   , L0001672   , L0001673   , L0001674   , L0001675   , L0001676   , L0001677   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	1.18458	484307.00	3710839.00	1.15635
484332.00	3710839.00	1.13413	484357.00	3710839.00	1.11855
484382.00	3710839.00	1.08814	484407.00	3710839.00	1.05188
484307.00	3710864.00	1.19775	484332.00	3710864.00	1.14759
484357.00	3710864.00	1.12654	484382.00	3710864.00	1.09377
484407.00	3710864.00	1.05796	484332.00	3710889.00	1.16800
484357.00	3710889.00	1.13460	484382.00	3710889.00	1.10334
484382.00	3710914.00	1.12431			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBC1 ***
INCLUDING SOURCE(S): L0002674 , L0002675 , L0002676 , L0002677 , L0002678 ,
L0002679 , L0002680 , L0002681 , L0002682 , L0002683 , L0002684 , L0002685 , L0002686 ,
L0002687 , L0002688 , L0002689 , L0002690 , L0002691 , L0002692 , L0002693 , L0002694 ,
L0002695 , L0002696 , L0002697 , L0002698 , L0002699 , L0002700 , L0002701 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	0.43581	484607.00	3709914.00	0.44321
484632.00	3709914.00	0.43899	484657.00	3709914.00	0.43477
484607.00	3709939.00	0.45087	484632.00	3709939.00	0.44644
484657.00	3709939.00	0.44202	484682.00	3709939.00	0.43753
484707.00	3709939.00	0.43291	484607.00	3709964.00	0.45875
484632.00	3709964.00	0.45415	484657.00	3709964.00	0.44946
484682.00	3709964.00	0.44474	484707.00	3709964.00	0.43991
484732.00	3709964.00	0.43516	484757.00	3709964.00	0.43037
484607.00	3709989.00	0.46675	484632.00	3709989.00	0.46202
484657.00	3709989.00	0.45708	484682.00	3709989.00	0.45208
484707.00	3709989.00	0.44702	484732.00	3709989.00	0.44206
484757.00	3709989.00	0.43713	484782.00	3709989.00	0.43219
484807.00	3709989.00	0.42727	484607.00	3710014.00	0.47557
484632.00	3710014.00	0.47047	484657.00	3710014.00	0.46469
484682.00	3710014.00	0.45948	484707.00	3710014.00	0.45427
484732.00	3710014.00	0.44912	484757.00	3710014.00	0.44404
484782.00	3710014.00	0.43893	484807.00	3710014.00	0.43376
484832.00	3710014.00	0.42851	484857.00	3710014.00	0.42325
484607.00	3710039.00	0.48402	484632.00	3710039.00	0.47884
484657.00	3710039.00	0.47280	484682.00	3710039.00	0.46698
484707.00	3710039.00	0.46155	484732.00	3710039.00	0.45628
484757.00	3710039.00	0.45116	484782.00	3710039.00	0.44611
484807.00	3710039.00	0.44075	484832.00	3710039.00	0.43490
484857.00	3710039.00	0.42939	484607.00	3710064.00	0.49142
484632.00	3710064.00	0.48675	484657.00	3710064.00	0.48120
484682.00	3710064.00	0.47482	484707.00	3710064.00	0.46896
484732.00	3710064.00	0.46354	484757.00	3710064.00	0.45815
484782.00	3710064.00	0.45307	484807.00	3710064.00	0.44768
484832.00	3710064.00	0.44161	484857.00	3710064.00	0.43566
484607.00	3710089.00	0.50006	484632.00	3710089.00	0.49459
484657.00	3710089.00	0.48922	484682.00	3710089.00	0.48340
484707.00	3710089.00	0.47648	484732.00	3710089.00	0.47092
484757.00	3710089.00	0.46539	484782.00	3710089.00	0.45975
484807.00	3710089.00	0.45421	484832.00	3710089.00	0.44800
484857.00	3710089.00	0.44191	484607.00	3710114.00	0.50977
484632.00	3710114.00	0.50355	484657.00	3710114.00	0.49790
484682.00	3710114.00	0.49147	484707.00	3710114.00	0.48452
484732.00	3710114.00	0.47893	484757.00	3710114.00	0.47299
484782.00	3710114.00	0.46635	484807.00	3710114.00	0.46037
484832.00	3710114.00	0.45444	484857.00	3710114.00	0.44869

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBC1 ***
INCLUDING SOURCE(S): L0002674 , L0002675 , L0002676 , L0002677 , L0002678 ,
L0002679 , L0002680 , L0002681 , L0002682 , L0002683 , L0002684 , L0002685 , L0002686 ,
L0002687 , L0002688 , L0002689 , L0002690 , L0002691 , L0002692 , L0002693 , L0002694 ,
L0002695 , L0002696 , L0002697 , L0002698 , L0002699 , L0002700 , L0002701 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	0.52457	484607.00	3710139.00	0.52591
484632.00	3710139.00	0.52164	484657.00	3710139.00	0.51111
484682.00	3710139.00	0.50521	484707.00	3710139.00	0.49354
484732.00	3710139.00	0.48794	484757.00	3710139.00	0.48044
484782.00	3710139.00	0.47348	484807.00	3710139.00	0.46724
484832.00	3710139.00	0.46138	484857.00	3710139.00	0.45565
484882.00	3710139.00	0.44919	484557.00	3710164.00	0.53791
484582.00	3710164.00	0.53258	484607.00	3710164.00	0.52646
484632.00	3710164.00	0.52083	484657.00	3710164.00	0.51497
484682.00	3710164.00	0.50913	484707.00	3710164.00	0.50998
484732.00	3710164.00	0.50819	484757.00	3710164.00	0.48815
484782.00	3710164.00	0.48138	484807.00	3710164.00	0.47421
484832.00	3710164.00	0.46802	484857.00	3710164.00	0.46304
484882.00	3710164.00	0.45573	484557.00	3710189.00	0.54623
484582.00	3710189.00	0.54024	484607.00	3710189.00	0.53423
484632.00	3710189.00	0.52799	484657.00	3710189.00	0.52160
484682.00	3710189.00	0.51510	484707.00	3710189.00	0.50954
484732.00	3710189.00	0.51187	484757.00	3710189.00	0.49909
484782.00	3710189.00	0.48872	484807.00	3710189.00	0.48108
484832.00	3710189.00	0.47452	484857.00	3710189.00	0.46925
484882.00	3710189.00	0.46172	484582.00	3710214.00	0.54972
484607.00	3710214.00	0.54276	484632.00	3710214.00	0.53591
484657.00	3710214.00	0.52988	484682.00	3710214.00	0.52337
484707.00	3710214.00	0.51866	484732.00	3710214.00	0.52304
484757.00	3710214.00	0.50389	484782.00	3710214.00	0.49571
484807.00	3710214.00	0.48794	484832.00	3710214.00	0.48108
484857.00	3710214.00	0.47600	484882.00	3710214.00	0.46807
484407.00	3710239.00	0.60691	484432.00	3710239.00	0.60271
484457.00	3710239.00	0.59788	484482.00	3710239.00	0.59017
484582.00	3710239.00	0.56005	484607.00	3710239.00	0.55358
484632.00	3710239.00	0.54613	484657.00	3710239.00	0.53899
484682.00	3710239.00	0.53168	484707.00	3710239.00	0.52480
484732.00	3710239.00	0.52552	484757.00	3710239.00	0.51874
484782.00	3710239.00	0.50378	484807.00	3710239.00	0.49585
484832.00	3710239.00	0.48796	484857.00	3710239.00	0.48147
484882.00	3710239.00	0.47421	484382.00	3710264.00	0.62565
484407.00	3710264.00	0.61863	484432.00	3710264.00	0.61364
484457.00	3710264.00	0.60854	484482.00	3710264.00	0.60176
484507.00	3710264.00	0.59409	484607.00	3710264.00	0.56293
484632.00	3710264.00	0.55565	484657.00	3710264.00	0.54804

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBC1 ***
INCLUDING SOURCE(S): L0002674 , L0002675 , L0002676 , L0002677 , L0002678 ,
L0002679 , L0002680 , L0002681 , L0002682 , L0002683 , L0002684 , L0002685 , L0002686 ,
L0002687 , L0002688 , L0002689 , L0002690 , L0002691 , L0002692 , L0002693 , L0002694 ,
L0002695 , L0002696 , L0002697 , L0002698 , L0002699 , L0002700 , L0002701 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	0.54043	484707.00	3710264.00	0.53283
484732.00	3710264.00	0.52659	484757.00	3710264.00	0.52148
484782.00	3710264.00	0.51127	484807.00	3710264.00	0.50312
484832.00	3710264.00	0.49480	484857.00	3710264.00	0.48733
484882.00	3710264.00	0.48079	484907.00	3710264.00	0.47442
484357.00	3710289.00	0.64784	484382.00	3710289.00	0.63885
484407.00	3710289.00	0.63091	484432.00	3710289.00	0.62502
484457.00	3710289.00	0.62044	484482.00	3710289.00	0.61397
484507.00	3710289.00	0.60535	484532.00	3710289.00	0.59650
484607.00	3710289.00	0.57171	484632.00	3710289.00	0.56469
484657.00	3710289.00	0.55695	484682.00	3710289.00	0.54919
484707.00	3710289.00	0.54241	484732.00	3710289.00	0.53704
484757.00	3710289.00	0.52800	484782.00	3710289.00	0.51912
484807.00	3710289.00	0.51029	484832.00	3710289.00	0.50154
484857.00	3710289.00	0.49396	484882.00	3710289.00	0.48847
484907.00	3710289.00	0.48133	484357.00	3710314.00	0.66221
484382.00	3710314.00	0.65267	484407.00	3710314.00	0.64342
484432.00	3710314.00	0.63609	484457.00	3710314.00	0.62976
484482.00	3710314.00	0.62468	484507.00	3710314.00	0.61687
484532.00	3710314.00	0.60814	484632.00	3710314.00	0.57271
484657.00	3710314.00	0.56443	484682.00	3710314.00	0.55744
484707.00	3710314.00	0.55033	484732.00	3710314.00	0.54829
484757.00	3710314.00	0.54291	484782.00	3710314.00	0.53550
484807.00	3710314.00	0.51846	484832.00	3710314.00	0.50903
484857.00	3710314.00	0.50060	484882.00	3710314.00	0.49509
484907.00	3710314.00	0.48752	484332.00	3710339.00	0.68769
484357.00	3710339.00	0.67713	484382.00	3710339.00	0.66669
484407.00	3710339.00	0.65647	484432.00	3710339.00	0.64689
484457.00	3710339.00	0.63882	484482.00	3710339.00	0.63435
484507.00	3710339.00	0.62838	484532.00	3710339.00	0.62010
484557.00	3710339.00	0.61067	484632.00	3710339.00	0.58107
484657.00	3710339.00	0.57286	484682.00	3710339.00	0.56477
484707.00	3710339.00	0.55770	484732.00	3710339.00	0.54990
484757.00	3710339.00	0.54297	484782.00	3710339.00	0.53614
484807.00	3710339.00	0.52626	484832.00	3710339.00	0.51709
484857.00	3710339.00	0.50790	484882.00	3710339.00	0.50136
484907.00	3710339.00	0.49386	484307.00	3710364.00	0.71423
484332.00	3710364.00	0.70348	484357.00	3710364.00	0.69229
484382.00	3710364.00	0.68090	484407.00	3710364.00	0.67010
484432.00	3710364.00	0.65976	484457.00	3710364.00	0.65158

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBC1 ***
INCLUDING SOURCE(S): L0002674 , L0002675 , L0002676 , L0002677 , L0002678 ,
L0002679 , L0002680 , L0002681 , L0002682 , L0002683 , L0002684 , L0002685 , L0002686 ,
L0002687 , L0002688 , L0002689 , L0002690 , L0002691 , L0002692 , L0002693 , L0002694 ,
L0002695 , L0002696 , L0002697 , L0002698 , L0002699 , L0002700 , L0002701 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	0.64698	484507.00	3710364.00	0.64018
484532.00	3710364.00	0.63086	484557.00	3710364.00	0.62154
484632.00	3710364.00	0.59124	484657.00	3710364.00	0.58344
484682.00	3710364.00	0.57549	484707.00	3710364.00	0.56685
484732.00	3710364.00	0.55822	484757.00	3710364.00	0.54976
484782.00	3710364.00	0.54178	484807.00	3710364.00	0.53299
484832.00	3710364.00	0.52442	484857.00	3710364.00	0.51582
484882.00	3710364.00	0.50755	484907.00	3710364.00	0.49977
484307.00	3710389.00	0.73158	484332.00	3710389.00	0.72027
484357.00	3710389.00	0.70780	484382.00	3710389.00	0.69518
484407.00	3710389.00	0.68394	484432.00	3710389.00	0.67322
484457.00	3710389.00	0.66363	484482.00	3710389.00	0.65916
484507.00	3710389.00	0.65165	484532.00	3710389.00	0.64197
484557.00	3710389.00	0.63242	484582.00	3710389.00	0.62305
484632.00	3710389.00	0.60304	484657.00	3710389.00	0.59227
484682.00	3710389.00	0.58502	484707.00	3710389.00	0.57584
484732.00	3710389.00	0.56682	484757.00	3710389.00	0.55790
484782.00	3710389.00	0.54904	484807.00	3710389.00	0.54065
484832.00	3710389.00	0.53156	484857.00	3710389.00	0.52287
484882.00	3710389.00	0.51452	484907.00	3710389.00	0.50632
484282.00	3710414.00	0.75939	484307.00	3710414.00	0.74886
484332.00	3710414.00	0.73731	484357.00	3710414.00	0.72340
484382.00	3710414.00	0.70961	484407.00	3710414.00	0.69903
484432.00	3710414.00	0.68853	484457.00	3710414.00	0.67775
484482.00	3710414.00	0.66857	484507.00	3710414.00	0.66226
484532.00	3710414.00	0.65291	484557.00	3710414.00	0.64314
484582.00	3710414.00	0.63366	484632.00	3710414.00	0.61410
484657.00	3710414.00	0.60303	484682.00	3710414.00	0.59352
484707.00	3710414.00	0.58457	484732.00	3710414.00	0.57517
484757.00	3710414.00	0.56610	484782.00	3710414.00	0.55831
484807.00	3710414.00	0.54879	484832.00	3710414.00	0.53880
484857.00	3710414.00	0.53002	484882.00	3710414.00	0.52151
484907.00	3710414.00	0.51295	484282.00	3710439.00	0.77743
484307.00	3710439.00	0.76598	484332.00	3710439.00	0.75240
484357.00	3710439.00	0.73931	484382.00	3710439.00	0.72646
484407.00	3710439.00	0.71529	484432.00	3710439.00	0.70359
484457.00	3710439.00	0.69203	484482.00	3710439.00	0.68074
484507.00	3710439.00	0.67039	484532.00	3710439.00	0.66150
484557.00	3710439.00	0.65239	484582.00	3710439.00	0.64439
484657.00	3710439.00	0.61413	484682.00	3710439.00	0.60382

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBC1 ***
INCLUDING SOURCE(S): L0002674 , L0002675 , L0002676 , L0002677 , L0002678 ,
L0002679 , L0002680 , L0002681 , L0002682 , L0002683 , L0002684 , L0002685 , L0002686 ,
L0002687 , L0002688 , L0002689 , L0002690 , L0002691 , L0002692 , L0002693 , L0002694 ,
L0002695 , L0002696 , L0002697 , L0002698 , L0002699 , L0002700 , L0002701 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	0.59371	484732.00	3710439.00	0.58368
484757.00	3710439.00	0.57430	484782.00	3710439.00	0.56984
484807.00	3710439.00	0.55940	484832.00	3710439.00	0.54783
484857.00	3710439.00	0.53769	484882.00	3710439.00	0.52834
484257.00	3710464.00	0.80767	484282.00	3710464.00	0.79597
484307.00	3710464.00	0.78372	484332.00	3710464.00	0.77053
484357.00	3710464.00	0.75739	484382.00	3710464.00	0.74456
484407.00	3710464.00	0.73167	484432.00	3710464.00	0.71880
484457.00	3710464.00	0.70629	484482.00	3710464.00	0.69428
484507.00	3710464.00	0.68271	484532.00	3710464.00	0.67119
484557.00	3710464.00	0.66052	484582.00	3710464.00	0.65451
484607.00	3710464.00	0.64553	484657.00	3710464.00	0.62365
484682.00	3710464.00	0.61384	484707.00	3710464.00	0.60839
484732.00	3710464.00	0.59288	484757.00	3710464.00	0.58274
484782.00	3710464.00	0.57506	484807.00	3710464.00	0.56832
484832.00	3710464.00	0.55764	484857.00	3710464.00	0.54520
484882.00	3710464.00	0.53508	484282.00	3710489.00	0.81510
484307.00	3710489.00	0.80242	484332.00	3710489.00	0.78937
484357.00	3710489.00	0.77572	484382.00	3710489.00	0.76209
484407.00	3710489.00	0.74829	484432.00	3710489.00	0.73436
484457.00	3710489.00	0.72106	484482.00	3710489.00	0.70838
484507.00	3710489.00	0.69626	484532.00	3710489.00	0.68410
484557.00	3710489.00	0.67199	484582.00	3710489.00	0.66137
484607.00	3710489.00	0.65311	484657.00	3710489.00	0.63332
484682.00	3710489.00	0.62300	484707.00	3710489.00	0.61726
484732.00	3710489.00	0.60369	484757.00	3710489.00	0.59363
484782.00	3710489.00	0.58312	484807.00	3710489.00	0.57501
484832.00	3710489.00	0.56495	484857.00	3710489.00	0.55305
484882.00	3710489.00	0.54443	484307.00	3710514.00	0.82142
484332.00	3710514.00	0.80788	484357.00	3710514.00	0.79357
484382.00	3710514.00	0.77886	484407.00	3710514.00	0.76459
484432.00	3710514.00	0.75050	484457.00	3710514.00	0.73654
484482.00	3710514.00	0.72299	484507.00	3710514.00	0.71010
484532.00	3710514.00	0.69726	484557.00	3710514.00	0.68450
484582.00	3710514.00	0.67282	484607.00	3710514.00	0.66496
484682.00	3710514.00	0.63332	484707.00	3710514.00	0.62179
484732.00	3710514.00	0.61159	484757.00	3710514.00	0.60052
484782.00	3710514.00	0.59015	484807.00	3710514.00	0.58830
484832.00	3710514.00	0.59279	484857.00	3710514.00	0.57710
484332.00	3710539.00	0.82655	484357.00	3710539.00	0.81146

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBC1 ***
INCLUDING SOURCE(S): L0002674 , L0002675 , L0002676 , L0002677 , L0002678 ,
L0002679 , L0002680 , L0002681 , L0002682 , L0002683 , L0002684 , L0002685 , L0002686 ,
L0002687 , L0002688 , L0002689 , L0002690 , L0002691 , L0002692 , L0002693 , L0002694 ,
L0002695 , L0002696 , L0002697 , L0002698 , L0002699 , L0002700 , L0002701 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	0.79557	484407.00	3710539.00	0.78112
484432.00	3710539.00	0.76679	484457.00	3710539.00	0.75237
484482.00	3710539.00	0.73822	484507.00	3710539.00	0.72434
484532.00	3710539.00	0.71063	484557.00	3710539.00	0.69721
484582.00	3710539.00	0.68432	484607.00	3710539.00	0.67453
484632.00	3710539.00	0.66561	484682.00	3710539.00	0.64197
484707.00	3710539.00	0.63052	484732.00	3710539.00	0.61930
484757.00	3710539.00	0.60821	484782.00	3710539.00	0.59817
484807.00	3710539.00	0.58889	484832.00	3710539.00	0.59011
484382.00	3710564.00	0.81374	484407.00	3710564.00	0.79852
484432.00	3710564.00	0.78350	484457.00	3710564.00	0.76844
484482.00	3710564.00	0.75348	484507.00	3710564.00	0.73873
484532.00	3710564.00	0.72418	484557.00	3710564.00	0.70982
484582.00	3710564.00	0.69580	484607.00	3710564.00	0.68279
484632.00	3710564.00	0.67222	484682.00	3710564.00	0.65030
484707.00	3710564.00	0.63915	484732.00	3710564.00	0.62773
484757.00	3710564.00	0.61637	484782.00	3710564.00	0.60526
484807.00	3710564.00	0.59441	484357.00	3710589.00	0.84836
484382.00	3710589.00	0.83208	484407.00	3710589.00	0.81614
484432.00	3710589.00	0.80035	484457.00	3710589.00	0.78470
484482.00	3710589.00	0.76889	484507.00	3710589.00	0.75318
484532.00	3710589.00	0.73775	484557.00	3710589.00	0.72263
484582.00	3710589.00	0.70819	484607.00	3710589.00	0.69596
484632.00	3710589.00	0.68412	484682.00	3710589.00	0.65986
484707.00	3710589.00	0.64784	484732.00	3710589.00	0.63607
484757.00	3710589.00	0.62441	484782.00	3710589.00	0.61301
484332.00	3710614.00	0.88462	484357.00	3710614.00	0.86767
484382.00	3710614.00	0.85062	484407.00	3710614.00	0.83380
484432.00	3710614.00	0.81727	484457.00	3710614.00	0.80085
484482.00	3710614.00	0.78427	484507.00	3710614.00	0.76785
484532.00	3710614.00	0.75148	484557.00	3710614.00	0.73545
484582.00	3710614.00	0.72043	484607.00	3710614.00	0.70766
484632.00	3710614.00	0.69730	484657.00	3710614.00	0.68386
484707.00	3710614.00	0.65716	484732.00	3710614.00	0.64443
484307.00	3710639.00	0.92340	484332.00	3710639.00	0.90520
484357.00	3710639.00	0.88734	484382.00	3710639.00	0.86951
484407.00	3710639.00	0.85198	484432.00	3710639.00	0.83447
484457.00	3710639.00	0.81706	484482.00	3710639.00	0.79980
484507.00	3710639.00	0.78293	484532.00	3710639.00	0.76561
484557.00	3710639.00	0.74822	484582.00	3710639.00	0.73222

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBC1 ***
INCLUDING SOURCE(S): L0002674 , L0002675 , L0002676 , L0002677 , L0002678 ,
L0002679 , L0002680 , L0002681 , L0002682 , L0002683 , L0002684 , L0002685 , L0002686 ,
L0002687 , L0002688 , L0002689 , L0002690 , L0002691 , L0002692 , L0002693 , L0002694 ,
L0002695 , L0002696 , L0002697 , L0002698 , L0002699 , L0002700 , L0002701 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	0.71806	484632.00	3710639.00	0.70846
484657.00	3710639.00	0.69494	484282.00	3710664.00	0.96559
484307.00	3710664.00	0.94616	484332.00	3710664.00	0.92692
484357.00	3710664.00	0.90800	484382.00	3710664.00	0.88901
484407.00	3710664.00	0.87080	484432.00	3710664.00	0.85232
484457.00	3710664.00	0.83399	484482.00	3710664.00	0.81597
484507.00	3710664.00	0.79851	484532.00	3710664.00	0.78094
484557.00	3710664.00	0.76246	484582.00	3710664.00	0.74480
484607.00	3710664.00	0.72827	484632.00	3710664.00	0.71833
484282.00	3710689.00	0.99019	484307.00	3710689.00	0.96964
484332.00	3710689.00	0.94915	484357.00	3710689.00	0.92889
484382.00	3710689.00	0.90902	484407.00	3710689.00	0.88994
484432.00	3710689.00	0.87053	484457.00	3710689.00	0.85121
484482.00	3710689.00	0.83233	484507.00	3710689.00	0.81403
484532.00	3710689.00	0.79627	484557.00	3710689.00	0.77842
484582.00	3710689.00	0.75873	484257.00	3710714.00	1.03945
484282.00	3710714.00	1.02420	484307.00	3710714.00	1.00671
484332.00	3710714.00	0.97404	484357.00	3710714.00	0.95004
484382.00	3710714.00	0.92912	484407.00	3710714.00	0.90908
484432.00	3710714.00	0.88850	484457.00	3710714.00	0.86836
484482.00	3710714.00	0.84880	484507.00	3710714.00	0.82968
484532.00	3710714.00	0.81112	484257.00	3710739.00	1.06532
484282.00	3710739.00	1.05285	484307.00	3710739.00	1.03178
484332.00	3710739.00	0.99802	484357.00	3710739.00	0.97163
484382.00	3710739.00	0.94997	484407.00	3710739.00	0.92955
484432.00	3710739.00	0.90685	484457.00	3710739.00	0.88576
484482.00	3710739.00	0.86536	484507.00	3710739.00	0.84523
484257.00	3710764.00	1.09290	484282.00	3710764.00	1.06915
484307.00	3710764.00	1.04584	484332.00	3710764.00	1.01893
484357.00	3710764.00	0.99475	484382.00	3710764.00	0.97487
484407.00	3710764.00	0.96061	484432.00	3710764.00	0.92917
484457.00	3710764.00	0.90369	484482.00	3710764.00	0.88209
484257.00	3710789.00	1.12123	484282.00	3710789.00	1.09392
484307.00	3710789.00	1.06843	484332.00	3710789.00	1.04301
484357.00	3710789.00	1.02059	484382.00	3710789.00	1.00561
484407.00	3710789.00	1.01621	484432.00	3710789.00	1.00176
484457.00	3710789.00	0.92861	484282.00	3710814.00	1.12101
484307.00	3710814.00	1.09397	484332.00	3710814.00	1.06928
484357.00	3710814.00	1.04835	484382.00	3710814.00	1.03591
484407.00	3710814.00	1.04328	484432.00	3710814.00	1.04133

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBC1 ***
INCLUDING SOURCE(S): L0002674 , L0002675 , L0002676 , L0002677 , L0002678 ,
L0002679 , L0002680 , L0002681 , L0002682 , L0002683 , L0002684 , L0002685 , L0002686 ,
L0002687 , L0002688 , L0002689 , L0002690 , L0002691 , L0002692 , L0002693 , L0002694 ,
L0002695 , L0002696 , L0002697 , L0002698 , L0002699 , L0002700 , L0002701 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	1.15038	484307.00	3710839.00	1.12099
484332.00	3710839.00	1.09544	484357.00	3710839.00	1.07771
484382.00	3710839.00	1.05001	484407.00	3710839.00	1.01799
484307.00	3710864.00	1.15537	484332.00	3710864.00	1.11612
484357.00	3710864.00	1.09102	484382.00	3710864.00	1.06049
484407.00	3710864.00	1.02942	484332.00	3710889.00	1.13853
484357.00	3710889.00	1.10691	484382.00	3710889.00	1.07760
484382.00	3710914.00	1.09879			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBD0N2 ***
INCLUDING SOURCE(S): L0006098 , L0006099 , L0006100 , L0006101 , L0006102 ,
L0006103 , L0006104 , L0006105 , L0006106 , L0006107 , L0006108 , L0006109 , L0006110 ,
L0006111 , L0006112 , L0006113 , L0006114 , L0006115 , L0006116 , L0006117 , L0006118 ,
L0006119 , L0006120 , L0006121 , L0006122 , L0006123 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	12.34972	484607.00	3709914.00	13.09373
484632.00	3709914.00	11.37783	484657.00	3709914.00	9.99577
484607.00	3709939.00	13.73323	484632.00	3709939.00	11.84435
484657.00	3709939.00	10.34609	484682.00	3709939.00	9.13561
484707.00	3709939.00	8.14022	484607.00	3709964.00	14.20938
484632.00	3709964.00	12.19007	484657.00	3709964.00	10.61150
484682.00	3709964.00	9.34464	484707.00	3709964.00	8.31063
484732.00	3709964.00	7.44527	484757.00	3709964.00	6.71727
484607.00	3709989.00	14.46755	484632.00	3709989.00	12.35929
484657.00	3709989.00	10.76409	484682.00	3709989.00	9.48567
484707.00	3709989.00	8.42943	484732.00	3709989.00	7.54424
484757.00	3709989.00	6.79997	484782.00	3709989.00	6.16637
484807.00	3709989.00	5.62296	484607.00	3710014.00	13.89743
484632.00	3710014.00	12.01592	484657.00	3710014.00	10.82279
484682.00	3710014.00	9.54680	484707.00	3710014.00	8.49623
484732.00	3710014.00	7.60139	484757.00	3710014.00	6.84757
484782.00	3710014.00	6.20820	484807.00	3710014.00	5.66125
484832.00	3710014.00	5.18689	484857.00	3710014.00	4.77189
484607.00	3710039.00	12.91074	484632.00	3710039.00	11.07417
484657.00	3710039.00	10.62616	484682.00	3710039.00	9.54880
484707.00	3710039.00	8.50702	484732.00	3710039.00	7.61405
484757.00	3710039.00	6.84818	484782.00	3710039.00	6.18987
484807.00	3710039.00	5.66281	484832.00	3710039.00	5.20434
484857.00	3710039.00	4.78927	484607.00	3710064.00	14.15963
484632.00	3710064.00	11.11012	484657.00	3710064.00	9.96495
484682.00	3710064.00	9.44050	484707.00	3710064.00	8.47555
484732.00	3710064.00	7.57993	484757.00	3710064.00	6.82549
484782.00	3710064.00	6.14618	484807.00	3710064.00	5.60658
484832.00	3710064.00	5.19846	484857.00	3710064.00	4.79285
484607.00	3710089.00	13.65087	484632.00	3710089.00	11.54012
484657.00	3710089.00	9.54081	484682.00	3710089.00	8.75452
484707.00	3710089.00	8.42271	484732.00	3710089.00	7.52906
484757.00	3710089.00	6.77245	484782.00	3710089.00	6.14839
484807.00	3710089.00	5.60215	484832.00	3710089.00	5.18763
484857.00	3710089.00	4.78453	484607.00	3710114.00	11.61481
484632.00	3710114.00	10.39723	484657.00	3710114.00	9.03775
484682.00	3710114.00	8.25660	484707.00	3710114.00	8.25133
484732.00	3710114.00	7.31738	484757.00	3710114.00	6.63064
484782.00	3710114.00	6.14930	484807.00	3710114.00	5.62095
484832.00	3710114.00	5.16546	484857.00	3710114.00	4.75712

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBD0N2 ***
INCLUDING SOURCE(S): L0006098 , L0006099 , L0006100 , L0006101 , L0006102 ,
L0006103 , L0006104 , L0006105 , L0006106 , L0006107 , L0006108 , L0006109 , L0006110 ,
L0006111 , L0006112 , L0006113 , L0006114 , L0006115 , L0006116 , L0006117 , L0006118 ,
L0006119 , L0006120 , L0006121 , L0006122 , L0006123 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	12.92607	484607.00	3710139.00	10.52740
484632.00	3710139.00	9.23429	484657.00	3710139.00	8.39972
484682.00	3710139.00	7.48816	484707.00	3710139.00	7.23951
484732.00	3710139.00	6.33948	484757.00	3710139.00	6.51081
484782.00	3710139.00	6.09845	484807.00	3710139.00	5.58239
484832.00	3710139.00	5.11629	484857.00	3710139.00	4.69978
484882.00	3710139.00	4.37275	484557.00	3710164.00	16.89046
484582.00	3710164.00	13.84624	484607.00	3710164.00	11.43310
484632.00	3710164.00	9.77615	484657.00	3710164.00	8.60114
484682.00	3710164.00	7.65435	484707.00	3710164.00	6.61382
484732.00	3710164.00	5.89809	484757.00	3710164.00	6.03171
484782.00	3710164.00	5.91116	484807.00	3710164.00	5.53641
484832.00	3710164.00	5.08504	484857.00	3710164.00	4.43879
484882.00	3710164.00	4.33956	484557.00	3710189.00	15.65442
484582.00	3710189.00	13.91051	484607.00	3710189.00	12.27258
484632.00	3710189.00	10.80799	484657.00	3710189.00	9.51510
484682.00	3710189.00	8.40482	484707.00	3710189.00	6.96684
484732.00	3710189.00	5.93709	484757.00	3710189.00	5.58368
484782.00	3710189.00	5.73299	484807.00	3710189.00	5.48389
484832.00	3710189.00	5.04550	484857.00	3710189.00	4.54483
484882.00	3710189.00	4.31602	484582.00	3710214.00	12.96521
484607.00	3710214.00	11.62556	484632.00	3710214.00	10.45165
484657.00	3710214.00	9.29996	484682.00	3710214.00	8.14530
484707.00	3710214.00	6.67326	484732.00	3710214.00	5.78717
484757.00	3710214.00	5.68077	484782.00	3710214.00	5.79148
484807.00	3710214.00	5.41421	484832.00	3710214.00	4.98538
484857.00	3710214.00	4.37852	484882.00	3710214.00	4.28152
484407.00	3710239.00	23.68520	484432.00	3710239.00	21.51070
484457.00	3710239.00	17.15159	484482.00	3710239.00	16.61082
484582.00	3710239.00	11.89923	484607.00	3710239.00	10.34660
484632.00	3710239.00	9.56254	484657.00	3710239.00	8.60212
484682.00	3710239.00	7.91881	484707.00	3710239.00	6.90566
484732.00	3710239.00	5.77147	484757.00	3710239.00	5.31332
484782.00	3710239.00	5.30789	484807.00	3710239.00	5.29010
484832.00	3710239.00	4.91572	484857.00	3710239.00	4.56523
484882.00	3710239.00	4.23027	484382.00	3710264.00	20.99806
484407.00	3710264.00	19.74852	484432.00	3710264.00	18.32422
484457.00	3710264.00	16.17794	484482.00	3710264.00	13.87732
484507.00	3710264.00	12.79336	484607.00	3710264.00	9.75527
484632.00	3710264.00	8.60200	484657.00	3710264.00	7.92946

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBD0N2 ***
INCLUDING SOURCE(S): L0006098 , L0006099 , L0006100 , L0006101 , L0006102 ,
L0006103 , L0006104 , L0006105 , L0006106 , L0006107 , L0006108 , L0006109 , L0006110 ,
L0006111 , L0006112 , L0006113 , L0006114 , L0006115 , L0006116 , L0006117 , L0006118 ,
L0006119 , L0006120 , L0006121 , L0006122 , L0006123 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	7.36624	484707.00	3710264.00	6.86564
484732.00	3710264.00	5.84369	484757.00	3710264.00	5.30787
484782.00	3710264.00	5.15984	484807.00	3710264.00	5.15316
484832.00	3710264.00	4.82563	484857.00	3710264.00	4.45185
484882.00	3710264.00	4.18481	484907.00	3710264.00	3.91182
484357.00	3710289.00	18.26869	484382.00	3710289.00	17.55544
484407.00	3710289.00	16.69405	484432.00	3710289.00	15.72482
484457.00	3710289.00	13.97603	484482.00	3710289.00	11.21691
484507.00	3710289.00	11.09666	484532.00	3710289.00	11.33179
484607.00	3710289.00	9.30583	484632.00	3710289.00	8.31322
484657.00	3710289.00	7.55062	484682.00	3710289.00	6.88085
484707.00	3710289.00	6.02750	484732.00	3710289.00	5.49557
484757.00	3710289.00	5.17034	484782.00	3710289.00	4.93681
484807.00	3710289.00	5.03051	484832.00	3710289.00	4.70578
484857.00	3710289.00	4.35765	484882.00	3710289.00	4.00766
484907.00	3710289.00	3.73921	484357.00	3710314.00	15.38043
484382.00	3710314.00	14.90967	484407.00	3710314.00	14.29151
484432.00	3710314.00	13.61469	484457.00	3710314.00	12.84186
484482.00	3710314.00	11.19497	484507.00	3710314.00	9.54798
484532.00	3710314.00	9.50186	484632.00	3710314.00	8.04578
484657.00	3710314.00	7.49695	484682.00	3710314.00	6.85519
484707.00	3710314.00	5.87724	484732.00	3710314.00	5.15676
484757.00	3710314.00	4.79895	484782.00	3710314.00	4.49775
484807.00	3710314.00	4.54565	484832.00	3710314.00	4.61086
484857.00	3710314.00	4.24983	484882.00	3710314.00	3.87176
484907.00	3710314.00	3.70661	484332.00	3710339.00	13.17056
484357.00	3710339.00	13.14712	484382.00	3710339.00	12.83282
484407.00	3710339.00	12.38107	484432.00	3710339.00	11.85720
484457.00	3710339.00	11.31887	484482.00	3710339.00	10.67702
484507.00	3710339.00	8.81433	484532.00	3710339.00	7.95248
484557.00	3710339.00	7.79400	484632.00	3710339.00	7.40881
484657.00	3710339.00	6.95025	484682.00	3710339.00	6.55244
484707.00	3710339.00	6.08527	484732.00	3710339.00	5.47571
484757.00	3710339.00	4.78944	484782.00	3710339.00	4.45603
484807.00	3710339.00	4.29968	484832.00	3710339.00	4.36552
484857.00	3710339.00	4.18726	484882.00	3710339.00	3.89342
484907.00	3710339.00	3.61728	484307.00	3710364.00	10.99690
484332.00	3710364.00	11.26575	484357.00	3710364.00	11.37896
484382.00	3710364.00	11.17613	484407.00	3710364.00	10.84075
484432.00	3710364.00	10.43963	484457.00	3710364.00	10.03214

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBD0N2 ***
INCLUDING SOURCE(S): L0006098 , L0006099 , L0006100 , L0006101 , L0006102 ,
L0006103 , L0006104 , L0006105 , L0006106 , L0006107 , L0006108 , L0006109 , L0006110 ,
L0006111 , L0006112 , L0006113 , L0006114 , L0006115 , L0006116 , L0006117 , L0006118 ,
L0006119 , L0006120 , L0006121 , L0006122 , L0006123 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	9.46255	484507.00	3710364.00	8.00588
484532.00	3710364.00	7.62284	484557.00	3710364.00	7.30059
484632.00	3710364.00	6.89547	484657.00	3710364.00	6.50105
484682.00	3710364.00	5.98267	484707.00	3710364.00	5.56955
484732.00	3710364.00	5.20475	484757.00	3710364.00	4.79444
484782.00	3710364.00	4.41037	484807.00	3710364.00	4.23824
484832.00	3710364.00	4.12345	484857.00	3710364.00	4.04623
484882.00	3710364.00	3.84267	484907.00	3710364.00	3.62477
484307.00	3710389.00	9.28419	484332.00	3710389.00	9.59760
484357.00	3710389.00	9.96000	484382.00	3710389.00	9.83511
484407.00	3710389.00	9.57819	484432.00	3710389.00	9.26992
484457.00	3710389.00	8.94152	484482.00	3710389.00	8.52274
484507.00	3710389.00	7.68118	484532.00	3710389.00	7.32528
484557.00	3710389.00	6.90830	484582.00	3710389.00	6.37172
484632.00	3710389.00	6.25040	484657.00	3710389.00	6.07756
484682.00	3710389.00	5.39764	484707.00	3710389.00	5.11988
484732.00	3710389.00	4.81198	484757.00	3710389.00	4.51886
484782.00	3710389.00	4.30027	484807.00	3710389.00	4.04112
484832.00	3710389.00	3.98703	484857.00	3710389.00	3.87196
484882.00	3710389.00	3.68541	484907.00	3710389.00	3.50503
484282.00	3710414.00	8.26459	484307.00	3710414.00	8.02302
484332.00	3710414.00	8.27157	484357.00	3710414.00	8.81841
484382.00	3710414.00	8.73219	484407.00	3710414.00	8.53602
484432.00	3710414.00	8.30204	484457.00	3710414.00	8.03714
484482.00	3710414.00	7.75639	484507.00	3710414.00	7.33976
484532.00	3710414.00	6.91066	484557.00	3710414.00	6.55427
484582.00	3710414.00	6.07704	484632.00	3710414.00	5.29248
484657.00	3710414.00	5.57145	484682.00	3710414.00	5.29806
484707.00	3710414.00	4.88795	484732.00	3710414.00	4.64448
484757.00	3710414.00	4.28715	484782.00	3710414.00	3.89229
484807.00	3710414.00	3.74495	484832.00	3710414.00	3.82290
484857.00	3710414.00	3.66247	484882.00	3710414.00	3.45979
484907.00	3710414.00	3.34147	484282.00	3710439.00	7.34304
484307.00	3710439.00	7.25003	484332.00	3710439.00	7.69705
484357.00	3710439.00	7.87637	484382.00	3710439.00	7.80501
484407.00	3710439.00	7.65247	484432.00	3710439.00	7.47172
484457.00	3710439.00	7.26118	484482.00	3710439.00	7.02991
484507.00	3710439.00	6.78740	484532.00	3710439.00	6.52987
484557.00	3710439.00	6.25635	484582.00	3710439.00	5.72455
484657.00	3710439.00	4.64461	484682.00	3710439.00	4.63120

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBD0N2 ***
INCLUDING SOURCE(S): L0006098 , L0006099 , L0006100 , L0006101 , L0006102 ,
L0006103 , L0006104 , L0006105 , L0006106 , L0006107 , L0006108 , L0006109 , L0006110 ,
L0006111 , L0006112 , L0006113 , L0006114 , L0006115 , L0006116 , L0006117 , L0006118 ,
L0006119 , L0006120 , L0006121 , L0006122 , L0006123 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	4.51499	484732.00	3710439.00	4.42114
484757.00	3710439.00	4.10398	484782.00	3710439.00	3.58602
484807.00	3710439.00	3.46120	484832.00	3710439.00	3.37837
484857.00	3710439.00	3.33639	484882.00	3710439.00	3.28453
484257.00	3710464.00	6.84555	484282.00	3710464.00	6.59792
484307.00	3710464.00	6.55307	484332.00	3710464.00	6.76030
484357.00	3710464.00	6.91032	484382.00	3710464.00	6.94507
484407.00	3710464.00	6.89136	484432.00	3710464.00	6.76013
484457.00	3710464.00	6.59316	484482.00	3710464.00	6.40424
484507.00	3710464.00	6.20258	484532.00	3710464.00	5.99205
484557.00	3710464.00	5.77884	484582.00	3710464.00	5.46429
484607.00	3710464.00	4.74725	484657.00	3710464.00	4.59845
484682.00	3710464.00	4.15159	484707.00	3710464.00	3.75104
484732.00	3710464.00	3.89209	484757.00	3710464.00	3.82235
484782.00	3710464.00	3.44557	484807.00	3710464.00	3.25652
484832.00	3710464.00	3.15793	484857.00	3710464.00	3.12319
484882.00	3710464.00	3.17054	484282.00	3710489.00	5.97394
484307.00	3710489.00	5.85478	484332.00	3710489.00	5.88116
484357.00	3710489.00	6.04680	484382.00	3710489.00	6.15516
484407.00	3710489.00	6.21463	484432.00	3710489.00	6.14671
484457.00	3710489.00	6.01414	484482.00	3710489.00	5.85992
484507.00	3710489.00	5.69237	484532.00	3710489.00	5.51630
484557.00	3710489.00	5.33424	484582.00	3710489.00	5.15195
484607.00	3710489.00	4.95203	484657.00	3710489.00	4.40320
484682.00	3710489.00	4.01137	484707.00	3710489.00	3.51097
484732.00	3710489.00	3.47211	484757.00	3710489.00	3.35692
484782.00	3710489.00	3.25325	484807.00	3710489.00	3.10290
484832.00	3710489.00	3.00151	484857.00	3710489.00	2.94786
484882.00	3710489.00	2.82381	484307.00	3710514.00	5.31946
484332.00	3710514.00	5.27217	484357.00	3710514.00	5.43638
484382.00	3710514.00	5.58942	484407.00	3710514.00	5.63370
484432.00	3710514.00	5.60451	484457.00	3710514.00	5.50764
484482.00	3710514.00	5.38166	484507.00	3710514.00	5.24221
484532.00	3710514.00	5.09446	484557.00	3710514.00	4.94030
484582.00	3710514.00	4.78356	484607.00	3710514.00	4.58352
484682.00	3710514.00	3.59305	484707.00	3710514.00	3.52210
484732.00	3710514.00	3.30059	484757.00	3710514.00	3.24706
484782.00	3710514.00	3.10661	484807.00	3710514.00	2.86430
484832.00	3710514.00	2.68833	484857.00	3710514.00	2.63419
484332.00	3710539.00	4.83308	484357.00	3710539.00	4.97282

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBD0N2 ***
INCLUDING SOURCE(S): L0006098 , L0006099 , L0006100 , L0006101 , L0006102 ,
L0006103 , L0006104 , L0006105 , L0006106 , L0006107 , L0006108 , L0006109 , L0006110 ,
L0006111 , L0006112 , L0006113 , L0006114 , L0006115 , L0006116 , L0006117 , L0006118 ,
L0006119 , L0006120 , L0006121 , L0006122 , L0006123 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	5.15434	484407.00	3710539.00	5.14301
484432.00	3710539.00	5.11198	484457.00	3710539.00	5.05495
484482.00	3710539.00	4.95724	484507.00	3710539.00	4.84264
484532.00	3710539.00	4.71874	484557.00	3710539.00	4.58791
484582.00	3710539.00	4.45270	484607.00	3710539.00	4.30865
484632.00	3710539.00	3.98989	484682.00	3710539.00	3.71251
484707.00	3710539.00	3.54878	484732.00	3710539.00	3.37047
484757.00	3710539.00	3.22794	484782.00	3710539.00	2.95990
484807.00	3710539.00	2.81113	484832.00	3710539.00	2.60353
484382.00	3710564.00	4.66737	484407.00	3710564.00	4.67609
484432.00	3710564.00	4.65771	484457.00	3710564.00	4.63193
484482.00	3710564.00	4.57598	484507.00	3710564.00	4.48689
484532.00	3710564.00	4.38316	484557.00	3710564.00	4.27192
484582.00	3710564.00	4.15475	484607.00	3710564.00	4.03560
484632.00	3710564.00	3.91377	484682.00	3710564.00	3.64166
484707.00	3710564.00	3.46657	484732.00	3710564.00	3.32290
484757.00	3710564.00	3.19033	484782.00	3710564.00	3.03906
484807.00	3710564.00	2.87005	484357.00	3710589.00	4.24533
484382.00	3710589.00	4.26649	484407.00	3710589.00	4.26422
484432.00	3710589.00	4.25771	484457.00	3710589.00	4.24123
484482.00	3710589.00	4.22165	484507.00	3710589.00	4.16808
484532.00	3710589.00	4.08331	484557.00	3710589.00	3.98781
484582.00	3710589.00	3.88650	484607.00	3710589.00	3.78126
484632.00	3710589.00	3.67053	484682.00	3710589.00	3.44223
484707.00	3710589.00	3.32703	484732.00	3710589.00	3.20280
484757.00	3710589.00	3.09108	484782.00	3710589.00	2.97738
484332.00	3710614.00	3.94520	484357.00	3710614.00	3.92670
484382.00	3710614.00	3.93296	484407.00	3710614.00	3.93081
484432.00	3710614.00	3.91812	484457.00	3710614.00	3.91027
484482.00	3710614.00	3.90538	484507.00	3710614.00	3.88021
484532.00	3710614.00	3.81410	484557.00	3710614.00	3.73185
484582.00	3710614.00	3.64351	484607.00	3710614.00	3.55066
484632.00	3710614.00	3.39270	484657.00	3710614.00	3.29776
484707.00	3710614.00	3.15293	484732.00	3710614.00	3.06945
484307.00	3710639.00	3.69280	484332.00	3710639.00	3.67767
484357.00	3710639.00	3.65202	484382.00	3710639.00	3.64005
484407.00	3710639.00	3.62193	484432.00	3710639.00	3.61842
484457.00	3710639.00	3.62552	484482.00	3710639.00	3.62736
484507.00	3710639.00	3.60319	484532.00	3710639.00	3.56858
484557.00	3710639.00	3.50064	484582.00	3710639.00	3.42290

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBD0N2 ***
INCLUDING SOURCE(S): L0006098 , L0006099 , L0006100 , L0006101 , L0006102 ,
L0006103 , L0006104 , L0006105 , L0006106 , L0006107 , L0006108 , L0006109 , L0006110 ,
L0006111 , L0006112 , L0006113 , L0006114 , L0006115 , L0006116 , L0006117 , L0006118 ,
L0006119 , L0006120 , L0006121 , L0006122 , L0006123 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	3.34263	484632.00	3710639.00	3.19344
484657.00	3710639.00	3.07456	484282.00	3710664.00	3.44735
484307.00	3710664.00	3.41588	484332.00	3710664.00	3.39048
484357.00	3710664.00	3.35867	484382.00	3710664.00	3.36150
484407.00	3710664.00	3.31527	484432.00	3710664.00	3.32227
484457.00	3710664.00	3.33627	484482.00	3710664.00	3.34548
484507.00	3710664.00	3.33027	484532.00	3710664.00	3.31929
484557.00	3710664.00	3.28879	484582.00	3710664.00	3.22239
484607.00	3710664.00	3.15031	484632.00	3710664.00	3.06248
484282.00	3710689.00	3.20651	484307.00	3710689.00	3.15697
484332.00	3710689.00	3.12496	484357.00	3710689.00	3.10844
484382.00	3710689.00	3.08960	484407.00	3710689.00	3.00833
484432.00	3710689.00	3.03070	484457.00	3710689.00	3.06975
484482.00	3710689.00	3.08437	484507.00	3710689.00	3.07825
484532.00	3710689.00	3.05930	484557.00	3710689.00	3.05094
484582.00	3710689.00	3.03820	484257.00	3710714.00	2.99932
484282.00	3710714.00	2.86115	484307.00	3710714.00	2.75994
484332.00	3710714.00	2.75363	484357.00	3710714.00	2.89937
484382.00	3710714.00	2.86693	484407.00	3710714.00	2.75991
484432.00	3710714.00	2.81017	484457.00	3710714.00	2.84717
484482.00	3710714.00	2.85152	484507.00	3710714.00	2.84998
484532.00	3710714.00	2.83577	484257.00	3710739.00	2.83500
484282.00	3710739.00	2.67822	484307.00	3710739.00	2.59558
484332.00	3710739.00	2.57946	484357.00	3710739.00	2.70731
484382.00	3710739.00	2.60020	484407.00	3710739.00	2.47799
484432.00	3710739.00	2.58760	484457.00	3710739.00	2.62681
484482.00	3710739.00	2.63608	484507.00	3710739.00	2.65661
484257.00	3710764.00	2.67597	484282.00	3710764.00	2.57008
484307.00	3710764.00	2.49053	484332.00	3710764.00	2.47724
484357.00	3710764.00	2.44480	484382.00	3710764.00	2.32290
484407.00	3710764.00	2.22997	484432.00	3710764.00	2.24749
484457.00	3710764.00	2.34224	484482.00	3710764.00	2.41440
484257.00	3710789.00	2.52760	484282.00	3710789.00	2.48968
484307.00	3710789.00	2.39828	484332.00	3710789.00	2.32671
484357.00	3710789.00	2.24225	484382.00	3710789.00	2.15261
484407.00	3710789.00	2.03077	484432.00	3710789.00	1.96999
484457.00	3710789.00	2.06351	484282.00	3710814.00	2.36188
484307.00	3710814.00	2.27188	484332.00	3710814.00	2.17622
484357.00	3710814.00	2.09955	484382.00	3710814.00	2.01599
484407.00	3710814.00	1.91485	484432.00	3710814.00	1.83322

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBD0N2 ***
INCLUDING SOURCE(S): L0006098 , L0006099 , L0006100 , L0006101 , L0006102 ,
L0006103 , L0006104 , L0006105 , L0006106 , L0006107 , L0006108 , L0006109 , L0006110 ,
L0006111 , L0006112 , L0006113 , L0006114 , L0006115 , L0006116 , L0006117 , L0006118 ,
L0006119 , L0006120 , L0006121 , L0006122 , L0006123 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	2.19070	484307.00	3710839.00	2.12298
484332.00	3710839.00	2.05637	484357.00	3710839.00	1.97331
484382.00	3710839.00	1.93169	484407.00	3710839.00	1.91327
484307.00	3710864.00	1.98260	484332.00	3710864.00	1.98184
484357.00	3710864.00	1.91003	484382.00	3710864.00	1.88086
484407.00	3710864.00	1.87485	484332.00	3710889.00	1.99138
484357.00	3710889.00	1.96717	484382.00	3710889.00	1.86782
484382.00	3710914.00	1.81645			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDOFF ***
INCLUDING SOURCE(S): L0006124 , L0006125 , L0006126 , L0006127 , L0006128 ,
L0006129 , L0006130 , L0006131 , L0006132 , L0006133 , L0006134 , L0006135 , L0006136 ,
L0006137 , L0006138 , L0006139 , L0006140 , L0006141 , L0006142 , L0006143 , L0006144 ,
L0006145 , L0006146 , L0006147 , L0006148 , L0006149 , L0006150 , L0006151 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	5.14892	484607.00	3709914.00	5.38474
484632.00	3709914.00	4.99358	484657.00	3709914.00	4.64416
484607.00	3709939.00	5.61517	484632.00	3709939.00	5.18991
484657.00	3709939.00	4.81294	484682.00	3709939.00	4.47585
484707.00	3709939.00	4.17182	484607.00	3709964.00	5.83005
484632.00	3709964.00	5.37296	484657.00	3709964.00	4.97028
484682.00	3709964.00	4.61203	484707.00	3709964.00	4.29360
484732.00	3709964.00	4.00475	484757.00	3709964.00	3.74453
484607.00	3709989.00	6.02477	484632.00	3709989.00	5.53565
484657.00	3709989.00	5.11440	484682.00	3709989.00	4.74028
484707.00	3709989.00	4.40444	484732.00	3709989.00	4.10399
484757.00	3709989.00	3.83246	484782.00	3709989.00	3.58709
484807.00	3709989.00	3.36541	484607.00	3710014.00	6.11698
484632.00	3710014.00	5.63058	484657.00	3710014.00	5.24843
484682.00	3710014.00	4.85851	484707.00	3710014.00	4.50898
484732.00	3710014.00	4.19412	484757.00	3710014.00	3.91154
484782.00	3710014.00	3.65837	484807.00	3710014.00	3.42904
484832.00	3710014.00	3.21961	484857.00	3710014.00	3.02899
484607.00	3710039.00	6.17447	484632.00	3710039.00	5.64474
484657.00	3710039.00	5.34399	484682.00	3710039.00	4.96790
484707.00	3710039.00	4.60608	484732.00	3710039.00	4.27788
484757.00	3710039.00	3.98337	484782.00	3710039.00	3.71865
484807.00	3710039.00	3.48476	484832.00	3710039.00	3.27173
484857.00	3710039.00	3.07506	484607.00	3710064.00	6.52931
484632.00	3710064.00	5.77836	484657.00	3710064.00	5.34715
484682.00	3710064.00	5.05791	484707.00	3710064.00	4.69350
484732.00	3710064.00	4.35216	484757.00	3710064.00	4.04824
484782.00	3710064.00	3.76848	484807.00	3710064.00	3.52673
484832.00	3710064.00	3.31830	484857.00	3710064.00	3.11734
484607.00	3710089.00	6.63338	484632.00	3710089.00	5.99344
484657.00	3710089.00	5.37237	484682.00	3710089.00	5.01348
484707.00	3710089.00	4.77407	484732.00	3710089.00	4.41834
484757.00	3710089.00	4.10283	484782.00	3710089.00	3.82577
484807.00	3710089.00	3.57473	484832.00	3710089.00	3.36005
484857.00	3710089.00	3.15450	484607.00	3710114.00	6.41825
484632.00	3710114.00	5.89544	484657.00	3710114.00	5.35418
484682.00	3710114.00	4.98332	484707.00	3710114.00	4.82789
484732.00	3710114.00	4.44050	484757.00	3710114.00	4.13432
484782.00	3710114.00	3.88155	484807.00	3710114.00	3.62748
484832.00	3710114.00	3.39771	484857.00	3710114.00	3.18945

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDOFF ***
INCLUDING SOURCE(S): L0006124 , L0006125 , L0006126 , L0006127 , L0006128 ,
L0006129 , L0006130 , L0006131 , L0006132 , L0006133 , L0006134 , L0006135 , L0006136 ,
L0006137 , L0006138 , L0006139 , L0006140 , L0006141 , L0006142 , L0006143 , L0006144 ,
L0006145 , L0006146 , L0006147 , L0006148 , L0006149 , L0006150 , L0006151 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	7.23911	484607.00	3710139.00	6.28190
484632.00	3710139.00	5.67594	484657.00	3710139.00	5.25082
484682.00	3710139.00	4.80741	484707.00	3710139.00	4.62302
484732.00	3710139.00	4.20569	484757.00	3710139.00	4.15113
484782.00	3710139.00	3.92176	484807.00	3710139.00	3.66370
484832.00	3710139.00	3.42686	484857.00	3710139.00	3.21160
484882.00	3710139.00	3.02682	484557.00	3710164.00	8.84619
484582.00	3710164.00	7.73619	484607.00	3710164.00	6.78248
484632.00	3710164.00	6.03199	484657.00	3710164.00	5.45234
484682.00	3710164.00	4.96829	484707.00	3710164.00	4.43977
484732.00	3710164.00	4.05292	484757.00	3710164.00	4.05872
484782.00	3710164.00	3.90944	484807.00	3710164.00	3.69463
484832.00	3710164.00	3.45545	484857.00	3710164.00	3.15419
484882.00	3710164.00	3.04652	484557.00	3710189.00	8.92302
484582.00	3710189.00	8.00680	484607.00	3710189.00	7.21151
484632.00	3710189.00	6.50142	484657.00	3710189.00	5.87838
484682.00	3710189.00	5.34103	484707.00	3710189.00	4.69182
484732.00	3710189.00	4.13256	484757.00	3710189.00	3.91527
484782.00	3710189.00	3.90344	484807.00	3710189.00	3.72268
484832.00	3710189.00	3.48126	484857.00	3710189.00	3.21598
484882.00	3710189.00	3.06693	484582.00	3710214.00	8.03957
484607.00	3710214.00	7.25295	484632.00	3710214.00	6.58139
484657.00	3710214.00	5.96704	484682.00	3710214.00	5.38675
484707.00	3710214.00	4.66804	484732.00	3710214.00	4.13089
484757.00	3710214.00	4.03605	484782.00	3710214.00	3.97249
484807.00	3710214.00	3.74410	484832.00	3710214.00	3.49935
484857.00	3710214.00	3.18603	484882.00	3710214.00	3.08171
484407.00	3710239.00	20.21792	484432.00	3710239.00	17.35140
484457.00	3710239.00	14.50777	484482.00	3710239.00	12.77224
484582.00	3710239.00	8.03138	484607.00	3710239.00	7.15595
484632.00	3710239.00	6.52328	484657.00	3710239.00	5.92172
484682.00	3710239.00	5.43766	484707.00	3710239.00	4.89244
484732.00	3710239.00	4.22883	484757.00	3710239.00	3.91065
484782.00	3710239.00	3.85770	484807.00	3710239.00	3.73719
484832.00	3710239.00	3.51182	484857.00	3710239.00	3.29192
484882.00	3710239.00	3.09131	484382.00	3710264.00	23.37120
484407.00	3710264.00	19.62755	484432.00	3710264.00	16.94490
484457.00	3710264.00	14.58133	484482.00	3710264.00	12.51142
484507.00	3710264.00	10.98347	484607.00	3710264.00	7.17183
484632.00	3710264.00	6.42886	484657.00	3710264.00	5.86816

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDOFF ***
INCLUDING SOURCE(S): L0006124 , L0006125 , L0006126 , L0006127 , L0006128 ,
L0006129 , L0006130 , L0006131 , L0006132 , L0006133 , L0006134 , L0006135 , L0006136 ,
L0006137 , L0006138 , L0006139 , L0006140 , L0006141 , L0006142 , L0006143 , L0006144 ,
L0006145 , L0006146 , L0006147 , L0006148 , L0006149 , L0006150 , L0006151 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	5.39643	484707.00	3710264.00	4.98700
484732.00	3710264.00	4.40373	484757.00	3710264.00	4.01371
484782.00	3710264.00	3.86240	484807.00	3710264.00	3.73477
484832.00	3710264.00	3.51704	484857.00	3710264.00	3.29253
484882.00	3710264.00	3.09846	484907.00	3710264.00	2.91667
484357.00	3710289.00	27.47708	484382.00	3710289.00	22.46261
484407.00	3710289.00	18.92306	484432.00	3710289.00	16.40187
484457.00	3710289.00	14.24250	484482.00	3710289.00	11.97125
484507.00	3710289.00	10.76532	484532.00	3710289.00	9.76444
484607.00	3710289.00	7.16579	484632.00	3710289.00	6.47535
484657.00	3710289.00	5.88454	484682.00	3710289.00	5.35866
484707.00	3710289.00	4.77746	484732.00	3710289.00	4.33859
484757.00	3710289.00	4.05117	484782.00	3710289.00	3.83572
484807.00	3710289.00	3.73948	484832.00	3710289.00	3.51268
484857.00	3710289.00	3.29065	484882.00	3710289.00	3.05484
484907.00	3710289.00	2.87113	484357.00	3710314.00	25.95590
484382.00	3710314.00	21.44201	484407.00	3710314.00	18.08975
484432.00	3710314.00	15.69152	484457.00	3710314.00	13.80077
484482.00	3710314.00	12.09895	484507.00	3710314.00	10.44961
484532.00	3710314.00	9.47543	484632.00	3710314.00	6.45165
484657.00	3710314.00	5.90917	484682.00	3710314.00	5.42154
484707.00	3710314.00	4.85074	484732.00	3710314.00	4.27590
484757.00	3710314.00	3.93761	484782.00	3710314.00	3.65754
484807.00	3710314.00	3.62162	484832.00	3710314.00	3.51077
484857.00	3710314.00	3.28227	484882.00	3710314.00	3.03501
484907.00	3710314.00	2.88410	484332.00	3710339.00	29.83203
484357.00	3710339.00	24.36452	484382.00	3710339.00	20.29245
484407.00	3710339.00	17.20798	484432.00	3710339.00	14.85159
484457.00	3710339.00	13.07794	484482.00	3710339.00	11.77370
484507.00	3710339.00	10.30834	484532.00	3710339.00	9.05097
484557.00	3710339.00	8.24888	484632.00	3710339.00	6.33762
484657.00	3710339.00	5.82228	484682.00	3710339.00	5.36739
484707.00	3710339.00	4.96626	484732.00	3710339.00	4.55729
484757.00	3710339.00	4.07899	484782.00	3710339.00	3.75676
484807.00	3710339.00	3.57272	484832.00	3710339.00	3.47140
484857.00	3710339.00	3.27648	484882.00	3710339.00	3.06893
484907.00	3710339.00	2.87837	484307.00	3710364.00	33.72046
484332.00	3710364.00	27.41861	484357.00	3710364.00	22.70752
484382.00	3710364.00	19.07159	484407.00	3710364.00	16.30741
484432.00	3710364.00	14.15097	484457.00	3710364.00	12.55969

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDOFF ***
INCLUDING SOURCE(S): L0006124 , L0006125 , L0006126 , L0006127 , L0006128 ,
L0006129 , L0006130 , L0006131 , L0006132 , L0006133 , L0006134 , L0006135 , L0006136 ,
L0006137 , L0006138 , L0006139 , L0006140 , L0006141 , L0006142 , L0006143 , L0006144 ,
L0006145 , L0006146 , L0006147 , L0006148 , L0006149 , L0006150 , L0006151 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	11.35444	484507.00	3710364.00	10.02583
484532.00	3710364.00	8.99849	484557.00	3710364.00	8.13722
484632.00	3710364.00	6.23694	484657.00	3710364.00	5.74603
484682.00	3710364.00	5.29100	484707.00	3710364.00	4.88903
484732.00	3710364.00	4.52526	484757.00	3710364.00	4.17223
484782.00	3710364.00	3.83917	484807.00	3710364.00	3.61865
484832.00	3710364.00	3.43153	484857.00	3710364.00	3.25716
484882.00	3710364.00	3.07165	484907.00	3710364.00	2.89485
484307.00	3710389.00	30.18532	484332.00	3710389.00	25.15054
484357.00	3710389.00	21.07557	484382.00	3710389.00	17.81198
484407.00	3710389.00	15.37148	484432.00	3710389.00	13.44565
484457.00	3710389.00	11.93857	484482.00	3710389.00	10.89427
484507.00	3710389.00	9.74240	484532.00	3710389.00	8.78581
484557.00	3710389.00	7.96071	484582.00	3710389.00	7.20863
484632.00	3710389.00	6.11354	484657.00	3710389.00	5.63203
484682.00	3710389.00	5.18364	484707.00	3710389.00	4.80118
484732.00	3710389.00	4.44746	484757.00	3710389.00	4.12640
484782.00	3710389.00	3.85529	484807.00	3710389.00	3.59176
484832.00	3710389.00	3.41826	484857.00	3710389.00	3.23095
484882.00	3710389.00	3.04523	484907.00	3710389.00	2.87508
484282.00	3710414.00	32.69252	484307.00	3710414.00	26.73972
484332.00	3710414.00	22.89676	484357.00	3710414.00	19.46709
484382.00	3710414.00	16.55679	484407.00	3710414.00	14.51390
484432.00	3710414.00	12.83645	484457.00	3710414.00	11.41719
484482.00	3710414.00	10.29734	484507.00	3710414.00	9.38676
484532.00	3710414.00	8.49492	484557.00	3710414.00	7.72276
484582.00	3710414.00	7.04462	484632.00	3710414.00	5.89151
484657.00	3710414.00	5.51204	484682.00	3710414.00	5.11016
484707.00	3710414.00	4.73886	484732.00	3710414.00	4.41085
484757.00	3710414.00	4.08194	484782.00	3710414.00	3.72506
484807.00	3710414.00	3.50653	484832.00	3710414.00	3.39044
484857.00	3710414.00	3.19544	484882.00	3710414.00	3.00554
484907.00	3710414.00	2.84961	484282.00	3710439.00	28.72301
484307.00	3710439.00	24.22290	484332.00	3710439.00	20.90917
484357.00	3710439.00	17.92569	484382.00	3710439.00	15.53496
484407.00	3710439.00	13.70962	484432.00	3710439.00	12.16043
484457.00	3710439.00	10.86659	484482.00	3710439.00	9.77802
484507.00	3710439.00	8.87710	484532.00	3710439.00	8.13307
484557.00	3710439.00	7.45790	484582.00	3710439.00	6.82497
484657.00	3710439.00	5.29306	484682.00	3710439.00	4.96288

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDOFF ***
INCLUDING SOURCE(S): L0006124 , L0006125 , L0006126 , L0006127 , L0006128 ,
L0006129 , L0006130 , L0006131 , L0006132 , L0006133 , L0006134 , L0006135 , L0006136 ,
L0006137 , L0006138 , L0006139 , L0006140 , L0006141 , L0006142 , L0006143 , L0006144 ,
L0006145 , L0006146 , L0006147 , L0006148 , L0006149 , L0006150 , L0006151 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	4.63641	484732.00	3710439.00	4.33780
484757.00	3710439.00	4.03718	484782.00	3710439.00	3.60834
484807.00	3710439.00	3.40025	484832.00	3710439.00	3.24042
484857.00	3710439.00	3.10984	484882.00	3710439.00	2.96839
484257.00	3710464.00	31.08129	484282.00	3710464.00	25.33893
484307.00	3710464.00	21.78717	484332.00	3710464.00	19.00739
484357.00	3710464.00	16.54668	484382.00	3710464.00	14.53998
484407.00	3710464.00	12.87078	484432.00	3710464.00	11.46892
484457.00	3710464.00	10.29267	484482.00	3710464.00	9.30404
484507.00	3710464.00	8.46196	484532.00	3710464.00	7.72598
484557.00	3710464.00	7.10005	484582.00	3710464.00	6.60372
484607.00	3710464.00	6.02516	484657.00	3710464.00	5.22255
484682.00	3710464.00	4.79281	484707.00	3710464.00	4.31453
484732.00	3710464.00	4.19522	484757.00	3710464.00	3.95270
484782.00	3710464.00	3.60150	484807.00	3710464.00	3.33896
484832.00	3710464.00	3.16128	484857.00	3710464.00	3.04281
484882.00	3710464.00	2.94395	484282.00	3710489.00	22.38283
484307.00	3710489.00	19.29760	484332.00	3710489.00	17.01589
484357.00	3710489.00	15.13723	484382.00	3710489.00	13.45643
484407.00	3710489.00	12.02377	484432.00	3710489.00	10.78257
484457.00	3710489.00	9.72983	484482.00	3710489.00	8.83900
484507.00	3710489.00	8.07696	484532.00	3710489.00	7.40323
484557.00	3710489.00	6.80653	484582.00	3710489.00	6.30588
484607.00	3710489.00	5.88567	484657.00	3710489.00	5.07487
484682.00	3710489.00	4.70651	484707.00	3710489.00	4.21796
484732.00	3710489.00	4.00578	484757.00	3710489.00	3.75919
484782.00	3710489.00	3.54038	484807.00	3710489.00	3.30476
484832.00	3710489.00	3.12086	484857.00	3710489.00	2.98559
484882.00	3710489.00	2.81132	484307.00	3710514.00	17.23234
484332.00	3710514.00	15.27076	484357.00	3710514.00	13.78710
484382.00	3710514.00	12.40120	484407.00	3710514.00	11.17397
484432.00	3710514.00	10.11060	484457.00	3710514.00	9.18594
484482.00	3710514.00	8.38229	484507.00	3710514.00	7.69061
484532.00	3710514.00	7.07685	484557.00	3710514.00	6.52987
484582.00	3710514.00	6.05917	484607.00	3710514.00	5.67443
484682.00	3710514.00	4.51557	484707.00	3710514.00	4.25196
484732.00	3710514.00	3.93736	484757.00	3710514.00	3.73203
484782.00	3710514.00	3.49448	484807.00	3710514.00	3.18987
484832.00	3710514.00	2.93557	484857.00	3710514.00	2.80384
484332.00	3710539.00	13.80886	484357.00	3710539.00	12.56955

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDOFF ***
INCLUDING SOURCE(S): L0006124 , L0006125 , L0006126 , L0006127 , L0006128 ,
L0006129 , L0006130 , L0006131 , L0006132 , L0006133 , L0006134 , L0006135 , L0006136 ,
L0006137 , L0006138 , L0006139 , L0006140 , L0006141 , L0006142 , L0006143 , L0006144 ,
L0006145 , L0006146 , L0006147 , L0006148 , L0006149 , L0006150 , L0006151 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	11.40473	484407.00	3710539.00	10.35795
484432.00	3710539.00	9.44759	484457.00	3710539.00	8.64345
484482.00	3710539.00	7.93636	484507.00	3710539.00	7.30878
484532.00	3710539.00	6.74924	484557.00	3710539.00	6.25066
484582.00	3710539.00	5.80840	484607.00	3710539.00	5.44941
484632.00	3710539.00	5.08068	484682.00	3710539.00	4.45604
484707.00	3710539.00	4.18593	484732.00	3710539.00	3.93135
484757.00	3710539.00	3.69964	484782.00	3710539.00	3.43358
484807.00	3710539.00	3.20870	484832.00	3710539.00	2.93808
484382.00	3710564.00	10.46078	484407.00	3710564.00	9.57786
484432.00	3710564.00	8.79912	484457.00	3710564.00	8.10832
484482.00	3710564.00	7.48616	484507.00	3710564.00	6.92810
484532.00	3710564.00	6.42301	484557.00	3710564.00	5.96660
484582.00	3710564.00	5.55531	484607.00	3710564.00	5.19408
484632.00	3710564.00	4.89212	484682.00	3710564.00	4.32625
484707.00	3710564.00	4.06595	484732.00	3710564.00	3.83138
484757.00	3710564.00	3.61922	484782.00	3710564.00	3.42214
484807.00	3710564.00	3.22855	484357.00	3710589.00	10.39971
484382.00	3710589.00	9.57486	484407.00	3710589.00	8.83552
484432.00	3710589.00	8.17443	484457.00	3710589.00	7.58021
484482.00	3710589.00	7.04360	484507.00	3710589.00	6.54916
484532.00	3710589.00	6.09842	484557.00	3710589.00	5.68607
484582.00	3710589.00	5.31609	484607.00	3710589.00	5.00285
484632.00	3710589.00	4.71240	484682.00	3710589.00	4.18111
484707.00	3710589.00	3.94401	484732.00	3710589.00	3.72452
484757.00	3710589.00	3.52067	484782.00	3710589.00	3.33483
484332.00	3710614.00	10.17983	484357.00	3710614.00	9.42841
484382.00	3710614.00	8.75893	484407.00	3710614.00	8.14080
484432.00	3710614.00	7.58137	484457.00	3710614.00	7.07327
484482.00	3710614.00	6.61028	484507.00	3710614.00	6.18118
484532.00	3710614.00	5.78057	484557.00	3710614.00	5.40817
484582.00	3710614.00	5.07502	484607.00	3710614.00	4.79061
484632.00	3710614.00	4.52423	484657.00	3710614.00	4.26754
484707.00	3710614.00	3.81478	484732.00	3710614.00	3.61228
484307.00	3710639.00	9.75227	484332.00	3710639.00	9.13731
484357.00	3710639.00	8.54475	484382.00	3710639.00	8.00025
484407.00	3710639.00	7.49326	484432.00	3710639.00	7.02223
484457.00	3710639.00	6.59274	484482.00	3710639.00	6.19405
484507.00	3710639.00	5.82339	484532.00	3710639.00	5.47206
484557.00	3710639.00	5.13450	484582.00	3710639.00	4.83135

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDOFF ***
INCLUDING SOURCE(S): L0006124 , L0006125 , L0006126 , L0006127 , L0006128 ,
L0006129 , L0006130 , L0006131 , L0006132 , L0006133 , L0006134 , L0006135 , L0006136 ,
L0006137 , L0006138 , L0006139 , L0006140 , L0006141 , L0006142 , L0006143 , L0006144 ,
L0006145 , L0006146 , L0006147 , L0006148 , L0006149 , L0006150 , L0006151 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	4.56709	484632.00	3710639.00	4.33581
484657.00	3710639.00	4.09688	484282.00	3710664.00	9.09863
484307.00	3710664.00	8.63973	484332.00	3710664.00	8.18125
484357.00	3710664.00	7.72538	484382.00	3710664.00	7.30012
484407.00	3710664.00	6.87588	484432.00	3710664.00	6.49328
484457.00	3710664.00	6.13177	484482.00	3710664.00	5.79354
484507.00	3710664.00	5.47282	484532.00	3710664.00	5.17487
484557.00	3710664.00	4.88206	484582.00	3710664.00	4.60133
484607.00	3710664.00	4.34577	484632.00	3710664.00	4.15502
484282.00	3710689.00	8.00305	484307.00	3710689.00	7.64860
484332.00	3710689.00	7.31153	484357.00	3710689.00	6.97999
484382.00	3710689.00	6.64279	484407.00	3710689.00	6.27799
484432.00	3710689.00	5.98630	484457.00	3710689.00	5.69693
484482.00	3710689.00	5.41025	484507.00	3710689.00	5.13637
484532.00	3710689.00	4.87599	484557.00	3710689.00	4.63258
484582.00	3710689.00	4.38775	484257.00	3710714.00	7.06134
484282.00	3710714.00	6.56313	484307.00	3710714.00	6.26595
484332.00	3710714.00	6.25191	484357.00	3710714.00	6.32756
484382.00	3710714.00	6.05304	484407.00	3710714.00	5.72486
484432.00	3710714.00	5.52066	484457.00	3710714.00	5.29098
484482.00	3710714.00	5.04982	484507.00	3710714.00	4.81620
484532.00	3710714.00	4.59000	484257.00	3710739.00	6.42831
484282.00	3710739.00	5.84988	484307.00	3710739.00	5.64609
484332.00	3710739.00	5.62360	484357.00	3710739.00	5.74731
484382.00	3710739.00	5.44791	484407.00	3710739.00	5.12522
484432.00	3710739.00	5.07381	484457.00	3710739.00	4.90101
484482.00	3710739.00	4.70730	484507.00	3710739.00	4.51457
484257.00	3710764.00	5.83311	484282.00	3710764.00	5.48819
484307.00	3710764.00	5.27325	484332.00	3710764.00	5.23895
484357.00	3710764.00	5.10138	484382.00	3710764.00	4.76737
484407.00	3710764.00	4.49835	484432.00	3710764.00	4.45940
484457.00	3710764.00	4.46771	484482.00	3710764.00	4.36497
484257.00	3710789.00	5.30774	484282.00	3710789.00	5.20116
484307.00	3710789.00	4.94992	484332.00	3710789.00	4.75561
484357.00	3710789.00	4.52010	484382.00	3710789.00	4.27625
484407.00	3710789.00	3.95367	484432.00	3710789.00	3.78762
484457.00	3710789.00	3.94084	484282.00	3710814.00	4.77529
484307.00	3710814.00	4.54297	484332.00	3710814.00	4.29341
484357.00	3710814.00	4.09625	484382.00	3710814.00	3.88033
484407.00	3710814.00	3.62659	484432.00	3710814.00	3.42032

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDOFF ***
INCLUDING SOURCE(S): L0006124 , L0006125 , L0006126 , L0006127 , L0006128 ,
L0006129 , L0006130 , L0006131 , L0006132 , L0006133 , L0006134 , L0006135 , L0006136 ,
L0006137 , L0006138 , L0006139 , L0006140 , L0006141 , L0006142 , L0006143 , L0006144 ,
L0006145 , L0006146 , L0006147 , L0006148 , L0006149 , L0006150 , L0006151 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	4.25450	484307.00	3710839.00	4.09834
484332.00	3710839.00	3.93696	484357.00	3710839.00	3.73236
484382.00	3710839.00	3.63588	484407.00	3710839.00	3.58625
484307.00	3710864.00	3.68141	484332.00	3710864.00	3.72378
484357.00	3710864.00	3.54953	484382.00	3710864.00	3.48267
484407.00	3710864.00	3.45579	484332.00	3710889.00	3.64245
484357.00	3710889.00	3.56437	484382.00	3710889.00	3.39571
484382.00	3710914.00	3.21931			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDON1 ***
INCLUDING SOURCE(S): L0008466 , L0008467 , L0008468 , L0008469 , L0008470 ,
L0008471 , L0008472 , L0008473 , L0008474 , L0008475 , L0008476 , L0008477 , L0008478 ,
L0008479 , L0008480 , L0008481 , L0008482 , L0008483 , L0008484 , L0008485 , L0008486 ,
L0008487 , L0008488 , L0008489 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	28.90038	484607.00	3709914.00	27.49833
484632.00	3709914.00	22.15301	484657.00	3709914.00	18.23351
484607.00	3709939.00	25.73822	484632.00	3709939.00	21.14090
484657.00	3709939.00	17.64558	484682.00	3709939.00	14.94240
484707.00	3709939.00	12.81675	484607.00	3709964.00	23.79805
484632.00	3709964.00	19.91221	484657.00	3709964.00	16.86210
484682.00	3709964.00	14.44005	484707.00	3709964.00	12.49354
484732.00	3709964.00	10.91151	484757.00	3709964.00	9.61274
484607.00	3709989.00	21.80569	484632.00	3709989.00	18.56110
484657.00	3709989.00	15.95158	484682.00	3709989.00	13.82396
484707.00	3709989.00	12.06938	484732.00	3709989.00	10.61823
484757.00	3709989.00	9.40843	484782.00	3709989.00	8.39269
484807.00	3709989.00	7.53349	484607.00	3710014.00	19.34775
484632.00	3710014.00	16.88021	484657.00	3710014.00	14.99174
484682.00	3710014.00	13.13115	484707.00	3710014.00	11.57363
484732.00	3710014.00	10.25785	484757.00	3710014.00	9.14639
484782.00	3710014.00	8.20130	484807.00	3710014.00	7.39260
484832.00	3710014.00	6.69575	484857.00	3710014.00	6.09096
484607.00	3710039.00	16.81206	484632.00	3710039.00	14.79828
484657.00	3710039.00	13.91480	484682.00	3710039.00	12.41755
484707.00	3710039.00	11.03100	484732.00	3710039.00	9.85360
484757.00	3710039.00	8.84431	484782.00	3710039.00	7.97520
484807.00	3710039.00	7.21787	484832.00	3710039.00	6.56288
484857.00	3710039.00	5.99019	484607.00	3710064.00	16.35744
484632.00	3710064.00	13.73396	484657.00	3710064.00	12.54556
484682.00	3710064.00	11.67271	484707.00	3710064.00	10.48025
484732.00	3710064.00	9.42454	484757.00	3710064.00	8.51261
484782.00	3710064.00	7.74125	484807.00	3710064.00	7.04181
484832.00	3710064.00	6.40225	484857.00	3710064.00	5.86720
484607.00	3710089.00	14.68887	484632.00	3710089.00	13.06075
484657.00	3710089.00	11.32492	484682.00	3710089.00	10.56244
484707.00	3710089.00	9.91131	484732.00	3710089.00	8.98968
484757.00	3710089.00	8.17804	484782.00	3710089.00	7.46018
484807.00	3710089.00	6.82547	484832.00	3710089.00	6.22430
484857.00	3710089.00	5.72397	484607.00	3710114.00	11.92557
484632.00	3710114.00	11.14015	484657.00	3710114.00	10.08865
484682.00	3710114.00	9.47111	484707.00	3710114.00	9.31116
484732.00	3710114.00	8.47626	484757.00	3710114.00	7.78044
484782.00	3710114.00	7.15089	484807.00	3710114.00	6.54873
484832.00	3710114.00	6.02587	484857.00	3710114.00	5.56423

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDON1 ***
INCLUDING SOURCE(S): L0008466 , L0008467 , L0008468 , L0008469 , L0008470 ,
L0008471 , L0008472 , L0008473 , L0008474 , L0008475 , L0008476 , L0008477 , L0008478 ,
L0008479 , L0008480 , L0008481 , L0008482 , L0008483 , L0008484 , L0008485 , L0008486 ,
L0008487 , L0008488 , L0008489 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	11.62967	484607.00	3710139.00	10.04759
484632.00	3710139.00	9.25544	484657.00	3710139.00	8.78230
484682.00	3710139.00	8.12380	484707.00	3710139.00	8.05095
484732.00	3710139.00	7.27435	484757.00	3710139.00	7.36517
484782.00	3710139.00	6.85295	484807.00	3710139.00	6.31888
484832.00	3710139.00	5.85360	484857.00	3710139.00	5.43872
484882.00	3710139.00	5.00854	484557.00	3710164.00	12.91680
484582.00	3710164.00	11.46332	484607.00	3710164.00	10.10780
484632.00	3710164.00	9.12409	484657.00	3710164.00	8.40201
484682.00	3710164.00	7.78089	484707.00	3710164.00	6.96356
484732.00	3710164.00	6.40561	484757.00	3710164.00	6.65555
484782.00	3710164.00	6.49835	484807.00	3710164.00	6.06853
484832.00	3710164.00	5.64309	484857.00	3710164.00	5.18314
484882.00	3710164.00	4.89328	484557.00	3710189.00	11.53679
484582.00	3710189.00	10.82582	484607.00	3710189.00	10.05744
484632.00	3710189.00	9.30831	484657.00	3710189.00	8.61523
484682.00	3710189.00	7.95241	484707.00	3710189.00	6.90629
484732.00	3710189.00	6.08924	484757.00	3710189.00	5.89519
484782.00	3710189.00	6.09992	484807.00	3710189.00	5.79934
484832.00	3710189.00	5.40901	484857.00	3710189.00	5.05122
484882.00	3710189.00	4.72132	484582.00	3710214.00	9.72152
484607.00	3710214.00	9.17273	484632.00	3710214.00	8.63223
484657.00	3710214.00	7.98872	484682.00	3710214.00	7.34029
484707.00	3710214.00	6.28910	484732.00	3710214.00	5.63067
484757.00	3710214.00	5.69556	484782.00	3710214.00	5.84552
484807.00	3710214.00	5.52384	484832.00	3710214.00	5.17054
484857.00	3710214.00	4.75957	484882.00	3710214.00	4.56461
484407.00	3710239.00	11.33926	484432.00	3710239.00	11.08317
484457.00	3710239.00	9.84471	484482.00	3710239.00	9.87690
484582.00	3710239.00	8.64853	484607.00	3710239.00	7.92583
484632.00	3710239.00	7.62955	484657.00	3710239.00	7.16189
484682.00	3710239.00	6.83774	484707.00	3710239.00	6.19942
484732.00	3710239.00	5.36210	484757.00	3710239.00	5.08692
484782.00	3710239.00	5.21520	484807.00	3710239.00	5.23514
484832.00	3710239.00	4.94367	484857.00	3710239.00	4.67683
484882.00	3710239.00	4.38156	484382.00	3710264.00	10.03255
484407.00	3710264.00	9.94320	484432.00	3710264.00	9.78956
484457.00	3710264.00	9.22760	484482.00	3710264.00	8.49733
484507.00	3710264.00	8.17273	484607.00	3710264.00	7.28672
484632.00	3710264.00	6.70869	484657.00	3710264.00	6.41415

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDON1 ***
INCLUDING SOURCE(S): L0008466 , L0008467 , L0008468 , L0008469 , L0008470 ,
L0008471 , L0008472 , L0008473 , L0008474 , L0008475 , L0008476 , L0008477 , L0008478 ,
L0008479 , L0008480 , L0008481 , L0008482 , L0008483 , L0008484 , L0008485 , L0008486 ,
L0008487 , L0008488 , L0008489 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	6.16665	484707.00	3710264.00	5.93384
484732.00	3710264.00	5.22726	484757.00	3710264.00	4.88678
484782.00	3710264.00	4.87673	484807.00	3710264.00	4.93915
484832.00	3710264.00	4.71172	484857.00	3710264.00	4.42644
484882.00	3710264.00	4.22273	484907.00	3710264.00	4.01285
484357.00	3710289.00	8.92057	484382.00	3710289.00	8.88389
484407.00	3710289.00	8.80680	484432.00	3710289.00	8.69830
484457.00	3710289.00	8.21535	484482.00	3710289.00	7.15096
484507.00	3710289.00	7.21339	484532.00	3710289.00	7.47333
484607.00	3710289.00	6.84538	484632.00	3710289.00	6.34614
484657.00	3710289.00	5.96645	484682.00	3710289.00	5.61438
484707.00	3710289.00	5.07592	484732.00	3710289.00	4.76053
484757.00	3710289.00	4.60548	484782.00	3710289.00	4.51254
484807.00	3710289.00	4.67028	484832.00	3710289.00	4.47434
484857.00	3710289.00	4.22752	484882.00	3710289.00	3.98304
484907.00	3710289.00	3.78511	484357.00	3710314.00	7.95819
484382.00	3710314.00	7.93493	484407.00	3710314.00	7.86335
484432.00	3710314.00	7.77805	484457.00	3710314.00	7.64556
484482.00	3710314.00	7.06177	484507.00	3710314.00	6.35012
484532.00	3710314.00	6.43069	484632.00	3710314.00	6.08108
484657.00	3710314.00	5.84084	484682.00	3710314.00	5.45907
484707.00	3710314.00	4.83788	484732.00	3710314.00	4.35157
484757.00	3710314.00	4.15013	484782.00	3710314.00	3.98463
484807.00	3710314.00	4.13252	484832.00	3710314.00	4.26182
484857.00	3710314.00	4.02801	484882.00	3710314.00	3.74455
484907.00	3710314.00	3.64123	484332.00	3710339.00	7.09901
484357.00	3710339.00	7.14915	484382.00	3710339.00	7.13603
484407.00	3710339.00	7.07481	484432.00	3710339.00	6.98434
484457.00	3710339.00	6.88674	484482.00	3710339.00	6.75135
484507.00	3710339.00	5.93807	484532.00	3710339.00	5.51304
484557.00	3710339.00	5.49454	484632.00	3710339.00	5.63188
484657.00	3710339.00	5.41462	484682.00	3710339.00	5.20642
484707.00	3710339.00	4.90253	484732.00	3710339.00	4.54325
484757.00	3710339.00	4.06696	484782.00	3710339.00	3.86705
484807.00	3710339.00	3.81556	484832.00	3710339.00	3.95035
484857.00	3710339.00	3.86414	484882.00	3710339.00	3.65526
484907.00	3710339.00	3.46515	484307.00	3710364.00	6.28076
484332.00	3710364.00	6.38476	484357.00	3710364.00	6.46400
484382.00	3710364.00	6.45733	484407.00	3710364.00	6.40836
484432.00	3710364.00	6.33207	484457.00	3710364.00	6.25715

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDON1 ***
INCLUDING SOURCE(S): L0008466 , L0008467 , L0008468 , L0008469 , L0008470 ,
L0008471 , L0008472 , L0008473 , L0008474 , L0008475 , L0008476 , L0008477 , L0008478 ,
L0008479 , L0008480 , L0008481 , L0008482 , L0008483 , L0008484 , L0008485 , L0008486 ,
L0008487 , L0008488 , L0008489 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	6.11960	484507.00	3710364.00	5.48039
484532.00	3710364.00	5.32137	484557.00	3710364.00	5.19084
484632.00	3710364.00	5.20436	484657.00	3710364.00	4.98116
484682.00	3710364.00	4.68056	484707.00	3710364.00	4.46481
484732.00	3710364.00	4.26306	484757.00	3710364.00	4.00879
484782.00	3710364.00	3.76283	484807.00	3710364.00	3.68860
484832.00	3710364.00	3.66078	484857.00	3710364.00	3.63859
484882.00	3710364.00	3.51296	484907.00	3710364.00	3.36872
484307.00	3710389.00	5.68270	484332.00	3710389.00	5.74778
484357.00	3710389.00	5.87833	484382.00	3710389.00	5.87530
484407.00	3710389.00	5.83595	484432.00	3710389.00	5.77498
484457.00	3710389.00	5.70455	484482.00	3710389.00	5.61665
484507.00	3710389.00	5.25272	484532.00	3710389.00	5.11645
484557.00	3710389.00	4.94164	484582.00	3710389.00	4.66328
484632.00	3710389.00	4.68264	484657.00	3710389.00	4.66505
484682.00	3710389.00	4.22832	484707.00	3710389.00	4.08538
484732.00	3710389.00	3.91013	484757.00	3710389.00	3.73847
484782.00	3710389.00	3.62265	484807.00	3710389.00	3.46521
484832.00	3710389.00	3.48215	484857.00	3710389.00	3.43277
484882.00	3710389.00	3.31796	484907.00	3710389.00	3.20343
484282.00	3710414.00	5.30154	484307.00	3710414.00	5.21417
484332.00	3710414.00	5.20438	484357.00	3710414.00	5.37510
484382.00	3710414.00	5.37219	484407.00	3710414.00	5.34703
484432.00	3710414.00	5.30352	484457.00	3710414.00	5.24056
484482.00	3710414.00	5.17145	484507.00	3710414.00	5.03524
484532.00	3710414.00	4.85713	484557.00	3710414.00	4.69464
484582.00	3710414.00	4.46931	484632.00	3710414.00	4.03096
484657.00	3710414.00	4.26419	484682.00	3710414.00	4.12240
484707.00	3710414.00	3.88877	484732.00	3710414.00	3.75561
484757.00	3710414.00	3.52295	484782.00	3710414.00	3.24807
484807.00	3710414.00	3.17536	484832.00	3710414.00	3.29736
484857.00	3710414.00	3.20863	484882.00	3710414.00	3.07972
484907.00	3710414.00	3.01791	484282.00	3710439.00	4.88180
484307.00	3710439.00	4.77983	484332.00	3710439.00	4.86070
484357.00	3710439.00	4.93836	484382.00	3710439.00	4.93950
484407.00	3710439.00	4.92001	484432.00	3710439.00	4.88371
484457.00	3710439.00	4.83119	484482.00	3710439.00	4.76542
484507.00	3710439.00	4.69200	484532.00	3710439.00	4.61005
484557.00	3710439.00	4.50976	484582.00	3710439.00	4.22207
484657.00	3710439.00	3.60947	484682.00	3710439.00	3.64287

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDON1 ***
INCLUDING SOURCE(S): L0008466 , L0008467 , L0008468 , L0008469 , L0008470 ,
L0008471 , L0008472 , L0008473 , L0008474 , L0008475 , L0008476 , L0008477 , L0008478 ,
L0008479 , L0008480 , L0008481 , L0008482 , L0008483 , L0008484 , L0008485 , L0008486 ,
L0008487 , L0008488 , L0008489 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	3.59643	484732.00	3710439.00	3.56630
484757.00	3710439.00	3.36222	484782.00	3710439.00	2.96847
484807.00	3710439.00	2.90644	484832.00	3710439.00	2.88259
484857.00	3710439.00	2.88952	484882.00	3710439.00	2.88739
484257.00	3710464.00	4.55880	484282.00	3710464.00	4.49874
484307.00	3710464.00	4.40682	484332.00	3710464.00	4.43881
484357.00	3710464.00	4.50608	484382.00	3710464.00	4.54692
484407.00	3710464.00	4.53982	484432.00	3710464.00	4.51191
484457.00	3710464.00	4.46835	484482.00	3710464.00	4.41251
484507.00	3710464.00	4.34722	484532.00	3710464.00	4.27236
484557.00	3710464.00	4.19322	484582.00	3710464.00	4.05257
484607.00	3710464.00	3.63343	484657.00	3710464.00	3.58457
484682.00	3710464.00	3.28239	484707.00	3710464.00	2.99461
484732.00	3710464.00	3.14584	484757.00	3710464.00	3.12667
484782.00	3710464.00	2.84911	484807.00	3710464.00	2.71888
484832.00	3710464.00	2.67118	484857.00	3710464.00	2.68212
484882.00	3710464.00	2.76284	484282.00	3710489.00	4.15754
484307.00	3710489.00	4.08244	484332.00	3710489.00	4.05375
484357.00	3710489.00	4.10167	484382.00	3710489.00	4.16005
484407.00	3710489.00	4.20101	484432.00	3710489.00	4.18213
484457.00	3710489.00	4.14689	484482.00	3710489.00	4.09998
484507.00	3710489.00	4.04449	484532.00	3710489.00	3.98021
484557.00	3710489.00	3.90830	484582.00	3710489.00	3.83560
484607.00	3710489.00	3.75225	484657.00	3710489.00	3.43156
484682.00	3710489.00	3.18853	484707.00	3710489.00	2.81625
484732.00	3710489.00	2.81400	484757.00	3710489.00	2.74597
484782.00	3710489.00	2.68805	484807.00	3710489.00	2.58588
484832.00	3710489.00	2.52855	484857.00	3710489.00	2.51671
484882.00	3710489.00	2.43596	484307.00	3710514.00	3.79083
484332.00	3710514.00	3.74934	484357.00	3710514.00	3.78692
484382.00	3710514.00	3.85771	484407.00	3710514.00	3.89271
484432.00	3710514.00	3.88821	484457.00	3710514.00	3.85959
484482.00	3710514.00	3.82076	484507.00	3710514.00	3.77324
484532.00	3710514.00	3.71794	484557.00	3710514.00	3.65570
484582.00	3710514.00	3.59061	484607.00	3710514.00	3.49778
484682.00	3710514.00	2.87788	484707.00	3710514.00	2.84236
484732.00	3710514.00	2.68635	484757.00	3710514.00	2.66465
484782.00	3710514.00	2.57082	484807.00	3710514.00	2.37986
484832.00	3710514.00	2.24975	484857.00	3710514.00	2.22649
484332.00	3710539.00	3.49406	484357.00	3710539.00	3.52787

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDON1 ***
INCLUDING SOURCE(S): L0008466 , L0008467 , L0008468 , L0008469 , L0008470 ,
L0008471 , L0008472 , L0008473 , L0008474 , L0008475 , L0008476 , L0008477 , L0008478 ,
L0008479 , L0008480 , L0008481 , L0008482 , L0008483 , L0008484 , L0008485 , L0008486 ,
L0008487 , L0008488 , L0008489 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	3.60816	484407.00	3710539.00	3.61517
484432.00	3710539.00	3.62085	484457.00	3710539.00	3.60165
484482.00	3710539.00	3.56910	484507.00	3710539.00	3.52880
484532.00	3710539.00	3.48141	484557.00	3710539.00	3.42750
484582.00	3710539.00	3.36897	484607.00	3710539.00	3.30842
484632.00	3710539.00	3.11818	484682.00	3710539.00	2.96371
484707.00	3710539.00	2.86996	484732.00	3710539.00	2.75304
484757.00	3710539.00	2.65930	484782.00	3710539.00	2.45580
484807.00	3710539.00	2.34754	484832.00	3710539.00	2.18007
484382.00	3710564.00	3.34325	484407.00	3710564.00	3.35816
484432.00	3710564.00	3.35954	484457.00	3710564.00	3.36310
484482.00	3710564.00	3.34213	484507.00	3710564.00	3.30788
484532.00	3710564.00	3.26721	484557.00	3710564.00	3.22020
484582.00	3710564.00	3.16766	484607.00	3710564.00	3.11286
484632.00	3710564.00	3.05798	484682.00	3710564.00	2.90768
484707.00	3710564.00	2.79457	484732.00	3710564.00	2.70509
484757.00	3710564.00	2.62567	484782.00	3710564.00	2.52856
484807.00	3710564.00	2.40751	484357.00	3710589.00	3.09737
484382.00	3710589.00	3.11297	484407.00	3710589.00	3.12257
484432.00	3710589.00	3.13042	484457.00	3710589.00	3.12936
484482.00	3710589.00	3.13248	484507.00	3710589.00	3.10797
484532.00	3710589.00	3.07285	484557.00	3710589.00	3.03196
484582.00	3710589.00	2.98623	484607.00	3710589.00	2.93944
484632.00	3710589.00	2.88741	484682.00	3710589.00	2.76140
484707.00	3710589.00	2.69419	484732.00	3710589.00	2.61543
484757.00	3710589.00	2.54178	484782.00	3710589.00	2.46789
484332.00	3710614.00	2.91025	484357.00	3710614.00	2.90726
484382.00	3710614.00	2.91474	484407.00	3710614.00	2.92248
484432.00	3710614.00	2.92523	484457.00	3710614.00	2.92946
484482.00	3710614.00	2.93696	484507.00	3710614.00	2.92552
484532.00	3710614.00	2.89614	484557.00	3710614.00	2.86031
484582.00	3710614.00	2.82002	484607.00	3710614.00	2.77824
484632.00	3710614.00	2.69721	484657.00	3710614.00	2.64531
484707.00	3710614.00	2.56317	484732.00	3710614.00	2.51407
484307.00	3710639.00	2.74610	484332.00	3710639.00	2.74421
484357.00	3710639.00	2.73778	484382.00	3710639.00	2.73630
484407.00	3710639.00	2.73347	484432.00	3710639.00	2.73981
484457.00	3710639.00	2.75176	484482.00	3710639.00	2.75688
484507.00	3710639.00	2.75406	484532.00	3710639.00	2.73481
484557.00	3710639.00	2.70341	484582.00	3710639.00	2.66709

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDON1 ***
INCLUDING SOURCE(S): L0008466 , L0008467 , L0008468 , L0008469 , L0008470 ,
L0008471 , L0008472 , L0008473 , L0008474 , L0008475 , L0008476 , L0008477 , L0008478 ,
L0008479 , L0008480 , L0008481 , L0008482 , L0008483 , L0008484 , L0008485 , L0008486 ,
L0008487 , L0008488 , L0008489 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	2.62968	484632.00	3710639.00	2.55523
484657.00	3710639.00	2.48399	484282.00	3710664.00	2.59330
484307.00	3710664.00	2.58515	484332.00	3710664.00	2.57735
484357.00	3710664.00	2.56656	484382.00	3710664.00	2.56709
484407.00	3710664.00	2.54938	484432.00	3710664.00	2.55525
484457.00	3710664.00	2.56869	484482.00	3710664.00	2.58228
484507.00	3710664.00	2.57851	484532.00	3710664.00	2.57965
484557.00	3710664.00	2.55989	484582.00	3710664.00	2.52776
484607.00	3710664.00	2.49175	484632.00	3710664.00	2.45445
484282.00	3710689.00	2.45277	484307.00	3710689.00	2.43603
484332.00	3710689.00	2.42133	484357.00	3710689.00	2.41297
484382.00	3710689.00	2.40595	484407.00	3710689.00	2.36789
484432.00	3710689.00	2.38117	484457.00	3710689.00	2.39913
484482.00	3710689.00	2.41222	484507.00	3710689.00	2.41646
484532.00	3710689.00	2.41177	484557.00	3710689.00	2.41143
484582.00	3710689.00	2.40013	484257.00	3710714.00	2.37468
484282.00	3710714.00	2.32480	484307.00	3710714.00	2.26220
484332.00	3710714.00	2.23201	484357.00	3710714.00	2.27896
484382.00	3710714.00	2.26393	484407.00	3710714.00	2.21032
484432.00	3710714.00	2.23696	484457.00	3710714.00	2.25571
484482.00	3710714.00	2.25962	484507.00	3710714.00	2.26293
484532.00	3710714.00	2.26120	484257.00	3710739.00	2.23964
484282.00	3710739.00	2.19969	484307.00	3710739.00	2.14302
484332.00	3710739.00	2.11178	484357.00	3710739.00	2.15413
484382.00	3710739.00	2.10113	484407.00	3710739.00	2.03033
484432.00	3710739.00	2.09135	484457.00	3710739.00	2.11463
484482.00	3710739.00	2.12106	484507.00	3710739.00	2.13192
484257.00	3710764.00	2.11910	484282.00	3710764.00	2.09197
484307.00	3710764.00	2.04612	484332.00	3710764.00	2.02356
484357.00	3710764.00	1.99885	484382.00	3710764.00	1.92833
484407.00	3710764.00	1.86565	484432.00	3710764.00	1.87034
484457.00	3710764.00	1.92750	484482.00	3710764.00	1.97425
484257.00	3710789.00	2.01141	484282.00	3710789.00	1.99174
484307.00	3710789.00	1.95953	484332.00	3710789.00	1.91944
484357.00	3710789.00	1.86920	484382.00	3710789.00	1.81060
484407.00	3710789.00	1.72642	484432.00	3710789.00	1.67750
484457.00	3710789.00	1.73496	484282.00	3710814.00	1.89759
484307.00	3710814.00	1.86714	484332.00	3710814.00	1.81738
484357.00	3710814.00	1.76898	484382.00	3710814.00	1.71175
484407.00	3710814.00	1.63928	484432.00	3710814.00	1.57603

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: SBDON1 ***
INCLUDING SOURCE(S): L0008466 , L0008467 , L0008468 , L0008469 , L0008470 ,
L0008471 , L0008472 , L0008473 , L0008474 , L0008475 , L0008476 , L0008477 , L0008478 ,
L0008479 , L0008480 , L0008481 , L0008482 , L0008483 , L0008484 , L0008485 , L0008486 ,
L0008487 , L0008488 , L0008489 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	1.80663	484307.00	3710839.00	1.77060
484332.00	3710839.00	1.73062	484357.00	3710839.00	1.67777
484382.00	3710839.00	1.64455	484407.00	3710839.00	1.62619
484307.00	3710864.00	1.67959	484332.00	3710864.00	1.66528
484357.00	3710864.00	1.62149	484382.00	3710864.00	1.59791
484407.00	3710864.00	1.58920	484332.00	3710889.00	1.63932
484357.00	3710889.00	1.62757	484382.00	3710889.00	1.57333
484382.00	3710914.00	1.52836			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN1 ***
INCLUDING SOURCE(S): L0008269 , L0008270 , L0008271 , L0008272 , L0008273 ,
L0008274 , L0008275 , L0008276 , L0008277 , L0008278 , L0008279 , L0008280 , L0008281 ,
L0008282 , L0008283 , L0008284 , L0008285 , L0008286 , L0008287 , L0008288 , L0008289 ,
L0008290 , L0008291 , L0008292 , L0008293 , L0008294 , L0008295 , L0008296 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	6.95740	484607.00	3709914.00	7.08034
484632.00	3709914.00	7.88824	484657.00	3709914.00	8.88218
484607.00	3709939.00	7.18464	484632.00	3709939.00	8.00618
484657.00	3709939.00	9.01801	484682.00	3709939.00	10.28973
484707.00	3709939.00	11.93384	484607.00	3709964.00	7.26702
484632.00	3709964.00	8.09954	484657.00	3709964.00	9.11864
484682.00	3709964.00	10.39778	484707.00	3709964.00	12.04860
484732.00	3709964.00	14.28944	484757.00	3709964.00	17.49675
484607.00	3709989.00	7.29263	484632.00	3709989.00	8.12246
484657.00	3709989.00	9.15470	484682.00	3709989.00	10.44897
484707.00	3709989.00	12.09005	484732.00	3709989.00	14.29652
484757.00	3709989.00	17.44113	484782.00	3709989.00	22.30668
484807.00	3709989.00	30.96876	484607.00	3710014.00	7.15260
484632.00	3710014.00	7.99440	484657.00	3710014.00	9.14587
484682.00	3710014.00	10.42341	484707.00	3710014.00	12.06113
484732.00	3710014.00	14.21338	484757.00	3710014.00	17.24329
484782.00	3710014.00	21.86140	484807.00	3710014.00	29.92886
484832.00	3710014.00	32.83947	484857.00	3710014.00	26.30071
484607.00	3710039.00	6.91654	484632.00	3710039.00	7.66155
484657.00	3710039.00	9.01980	484682.00	3710039.00	10.36135
484707.00	3710039.00	11.96721	484732.00	3710039.00	14.05074
484757.00	3710039.00	16.92236	484782.00	3710039.00	21.16092
484807.00	3710039.00	28.48329	484832.00	3710039.00	30.84140
484857.00	3710039.00	27.78779	484607.00	3710064.00	7.23915
484632.00	3710064.00	7.68773	484657.00	3710064.00	8.70054
484682.00	3710064.00	10.24544	484707.00	3710064.00	11.81502
484732.00	3710064.00	13.79376	484757.00	3710064.00	16.50290
484782.00	3710064.00	20.29631	484807.00	3710064.00	26.64437
484832.00	3710064.00	40.71556	484857.00	3710064.00	25.12730
484607.00	3710089.00	7.17267	484632.00	3710089.00	7.85570
484657.00	3710089.00	8.52077	484682.00	3710089.00	9.76481
484707.00	3710089.00	11.66486	484732.00	3710089.00	13.53466
484757.00	3710089.00	16.05168	484782.00	3710089.00	19.70980
484807.00	3710089.00	25.42972	484832.00	3710089.00	37.35266
484857.00	3710089.00	37.74716	484607.00	3710114.00	6.76141
484632.00	3710114.00	7.55010	484657.00	3710114.00	8.33198
484682.00	3710114.00	9.49125	484707.00	3710114.00	11.42145
484732.00	3710114.00	13.08804	484757.00	3710114.00	15.46717
484782.00	3710114.00	19.16955	484807.00	3710114.00	24.57593
484832.00	3710114.00	34.40248	484857.00	3710114.00	24.10898

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN1 ***
INCLUDING SOURCE(S): L0008269 , L0008270 , L0008271 , L0008272 , L0008273 ,
L0008274 , L0008275 , L0008276 , L0008277 , L0008278 , L0008279 , L0008280 , L0008281 ,
L0008282 , L0008283 , L0008284 , L0008285 , L0008286 , L0008287 , L0008288 , L0008289 ,
L0008290 , L0008291 , L0008292 , L0008293 , L0008294 , L0008295 , L0008296 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	6.21123	484607.00	3710139.00	6.56202
484632.00	3710139.00	7.20812	484657.00	3710139.00	8.10571
484682.00	3710139.00	9.05151	484707.00	3710139.00	10.66501
484732.00	3710139.00	11.96413	484757.00	3710139.00	15.00000
484782.00	3710139.00	18.50204	484807.00	3710139.00	23.36960
484832.00	3710139.00	31.66060	484857.00	3710139.00	33.05166
484882.00	3710139.00	27.02037	484557.00	3710164.00	6.09691
484582.00	3710164.00	6.52145	484607.00	3710164.00	6.99010
484632.00	3710164.00	7.57720	484657.00	3710164.00	8.33926
484682.00	3710164.00	9.27379	484707.00	3710164.00	10.16372
484732.00	3710164.00	11.37413	484757.00	3710164.00	14.28291
484782.00	3710164.00	17.58956	484807.00	3710164.00	22.29660
484832.00	3710164.00	29.60834	484857.00	3710164.00	28.58528
484882.00	3710164.00	27.66181	484557.00	3710189.00	6.09744
484582.00	3710189.00	6.64407	484607.00	3710189.00	7.25467
484632.00	3710189.00	7.95958	484657.00	3710189.00	8.77555
484682.00	3710189.00	9.75737	484707.00	3710189.00	10.61707
484732.00	3710189.00	11.50612	484757.00	3710189.00	13.44738
484782.00	3710189.00	17.03672	484807.00	3710189.00	21.39383
484832.00	3710189.00	27.95801	484857.00	3710189.00	37.79998
484882.00	3710189.00	25.42767	484582.00	3710214.00	6.63511
484607.00	3710214.00	7.24667	484632.00	3710214.00	7.95779
484657.00	3710214.00	8.79502	484682.00	3710214.00	9.75336
484707.00	3710214.00	10.53014	484732.00	3710214.00	11.43133
484757.00	3710214.00	13.71681	484782.00	3710214.00	16.83420
484807.00	3710214.00	20.60347	484832.00	3710214.00	26.49402
484857.00	3710214.00	33.77295	484882.00	3710214.00	37.78389
484407.00	3710239.00	3.91306	484432.00	3710239.00	4.21622
484457.00	3710239.00	4.44105	484482.00	3710239.00	4.82090
484582.00	3710239.00	6.63676	484607.00	3710239.00	7.22981
484632.00	3710239.00	7.95027	484657.00	3710239.00	8.77436
484682.00	3710239.00	9.75764	484707.00	3710239.00	10.87435
484732.00	3710239.00	11.65020	484757.00	3710239.00	13.16636
484782.00	3710239.00	16.13681	484807.00	3710239.00	19.87190
484832.00	3710239.00	25.22992	484857.00	3710239.00	34.91251
484882.00	3710239.00	24.14356	484382.00	3710264.00	3.65991
484407.00	3710264.00	3.90579	484432.00	3710264.00	4.20554
484457.00	3710264.00	4.51491	484482.00	3710264.00	4.81025
484507.00	3710264.00	5.18183	484607.00	3710264.00	7.26714
484632.00	3710264.00	7.96856	484657.00	3710264.00	8.79730

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN1 ***
INCLUDING SOURCE(S): L0008269 , L0008270 , L0008271 , L0008272 , L0008273 ,
L0008274 , L0008275 , L0008276 , L0008277 , L0008278 , L0008279 , L0008280 , L0008281 ,
L0008282 , L0008283 , L0008284 , L0008285 , L0008286 , L0008287 , L0008288 , L0008289 ,
L0008290 , L0008291 , L0008292 , L0008293 , L0008294 , L0008295 , L0008296 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	9.76628	484707.00	3710264.00	10.91040
484732.00	3710264.00	12.02736	484757.00	3710264.00	13.45394
484782.00	3710264.00	15.94836	484807.00	3710264.00	19.34270
484832.00	3710264.00	24.19050	484857.00	3710264.00	32.52517
484882.00	3710264.00	34.07568	484907.00	3710264.00	27.15438
484357.00	3710289.00	3.45132	484382.00	3710289.00	3.66004
484407.00	3710289.00	3.90025	484432.00	3710289.00	4.19238
484457.00	3710289.00	4.52556	484482.00	3710289.00	4.76847
484507.00	3710289.00	5.20603	484532.00	3710289.00	5.66724
484607.00	3710289.00	7.26046	484632.00	3710289.00	8.00784
484657.00	3710289.00	8.83924	484682.00	3710289.00	9.79981
484707.00	3710289.00	10.77595	484732.00	3710289.00	11.94106
484757.00	3710289.00	13.55036	484782.00	3710289.00	15.73990
484807.00	3710289.00	18.97793	484832.00	3710289.00	23.30062
484857.00	3710289.00	30.63822	484882.00	3710289.00	32.14289
484907.00	3710289.00	27.18838	484357.00	3710314.00	3.45145
484382.00	3710314.00	3.66114	484407.00	3710314.00	3.89235
484432.00	3710314.00	4.17227	484457.00	3710314.00	4.49919
484482.00	3710314.00	4.88273	484507.00	3710314.00	5.21710
484532.00	3710314.00	5.68988	484632.00	3710314.00	7.92539
484657.00	3710314.00	8.70324	484682.00	3710314.00	9.76783
484707.00	3710314.00	10.94384	484732.00	3710314.00	11.92083
484757.00	3710314.00	13.32682	484782.00	3710314.00	15.12766
484807.00	3710314.00	18.50947	484832.00	3710314.00	22.86365
484857.00	3710314.00	29.26244	484882.00	3710314.00	31.51065
484907.00	3710314.00	25.66121	484332.00	3710339.00	3.26224
484357.00	3710339.00	3.45058	484382.00	3710339.00	3.65883
484407.00	3710339.00	3.88591	484432.00	3710339.00	4.14150
484457.00	3710339.00	4.44710	484482.00	3710339.00	4.85418
484507.00	3710339.00	5.28938	484532.00	3710339.00	5.68850
484557.00	3710339.00	6.22245	484632.00	3710339.00	7.88361
484657.00	3710339.00	8.67621	484682.00	3710339.00	9.62017
484707.00	3710339.00	10.88611	484732.00	3710339.00	12.33250
484757.00	3710339.00	13.80627	484782.00	3710339.00	15.62249
484807.00	3710339.00	18.36476	484832.00	3710339.00	22.65422
484857.00	3710339.00	28.94638	484882.00	3710339.00	42.42091
484907.00	3710339.00	29.12508	484307.00	3710364.00	3.06724
484332.00	3710364.00	3.25799	484357.00	3710364.00	3.44828
484382.00	3710364.00	3.65283	484407.00	3710364.00	3.88111
484432.00	3710364.00	4.13540	484457.00	3710364.00	4.44967

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN1 ***
INCLUDING SOURCE(S): L0008269 , L0008270 , L0008271 , L0008272 , L0008273 ,
L0008274 , L0008275 , L0008276 , L0008277 , L0008278 , L0008279 , L0008280 , L0008281 ,
L0008282 , L0008283 , L0008284 , L0008285 , L0008286 , L0008287 , L0008288 , L0008289 ,
L0008290 , L0008291 , L0008292 , L0008293 , L0008294 , L0008295 , L0008296 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	4.87278	484507.00	3710364.00	5.33215
484532.00	3710364.00	5.78807	484557.00	3710364.00	6.29981
484632.00	3710364.00	7.96838	484657.00	3710364.00	8.86577
484682.00	3710364.00	9.94070	484707.00	3710364.00	11.09545
484732.00	3710364.00	12.44987	484757.00	3710364.00	14.09577
484782.00	3710364.00	16.06604	484807.00	3710364.00	18.73253
484832.00	3710364.00	22.71174	484857.00	3710364.00	29.30478
484882.00	3710364.00	42.40577	484907.00	3710364.00	26.84849
484307.00	3710389.00	3.05327	484332.00	3710389.00	3.25339
484357.00	3710389.00	3.44232	484382.00	3710389.00	3.64187
484407.00	3710389.00	3.87326	484432.00	3710389.00	4.13244
484457.00	3710389.00	4.43588	484482.00	3710389.00	4.87069
484507.00	3710389.00	5.35148	484532.00	3710389.00	5.81430
484557.00	3710389.00	6.34424	484582.00	3710389.00	6.96161
484632.00	3710389.00	8.25028	484657.00	3710389.00	8.93149
484682.00	3710389.00	10.20333	484707.00	3710389.00	11.35308
484732.00	3710389.00	12.72999	484757.00	3710389.00	14.37589
484782.00	3710389.00	16.43222	484807.00	3710389.00	19.16170
484832.00	3710389.00	23.24912	484857.00	3710389.00	30.01092
484882.00	3710389.00	43.81415	484907.00	3710389.00	26.72956
484282.00	3710414.00	2.83972	484307.00	3710414.00	3.02668
484332.00	3710414.00	3.24727	484357.00	3710414.00	3.43037
484382.00	3710414.00	3.62620	484407.00	3710414.00	3.87397
484432.00	3710414.00	4.14970	484457.00	3710414.00	4.45161
484482.00	3710414.00	4.81715	484507.00	3710414.00	5.30594
484532.00	3710414.00	5.80514	484557.00	3710414.00	6.35576
484582.00	3710414.00	7.01769	484632.00	3710414.00	8.56858
484657.00	3710414.00	9.24346	484682.00	3710414.00	10.27797
484707.00	3710414.00	11.59086	484732.00	3710414.00	13.02026
484757.00	3710414.00	14.82668	484782.00	3710414.00	16.97089
484807.00	3710414.00	19.88325	484832.00	3710414.00	24.25473
484857.00	3710414.00	31.60832	484882.00	3710414.00	32.58608
484907.00	3710414.00	29.10012	484282.00	3710439.00	2.82624
484307.00	3710439.00	3.03017	484332.00	3710439.00	3.22651
484357.00	3710439.00	3.41430	484382.00	3710439.00	3.62678
484407.00	3710439.00	3.88040	484432.00	3710439.00	4.15600
484457.00	3710439.00	4.46381	484482.00	3710439.00	4.81145
484507.00	3710439.00	5.22162	484532.00	3710439.00	5.72547
484557.00	3710439.00	6.30228	484582.00	3710439.00	7.09113
484657.00	3710439.00	9.74658	484682.00	3710439.00	10.82394

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN1 ***
INCLUDING SOURCE(S): L0008269 , L0008270 , L0008271 , L0008272 , L0008273 ,
L0008274 , L0008275 , L0008276 , L0008277 , L0008278 , L0008279 , L0008280 , L0008281 ,
L0008282 , L0008283 , L0008284 , L0008285 , L0008286 , L0008287 , L0008288 , L0008289 ,
L0008290 , L0008291 , L0008292 , L0008293 , L0008294 , L0008295 , L0008296 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	12.07307	484732.00	3710439.00	13.52343
484757.00	3710439.00	15.48545	484782.00	3710439.00	17.83332
484807.00	3710439.00	21.03762	484832.00	3710439.00	25.85481
484857.00	3710439.00	34.18281	484882.00	3710439.00	24.99758
484257.00	3710464.00	2.66090	484282.00	3710464.00	2.81911
484307.00	3710464.00	3.02404	484332.00	3710464.00	3.21693
484357.00	3710464.00	3.41659	484382.00	3710464.00	3.63435
484407.00	3710464.00	3.88129	484432.00	3710464.00	4.15640
484457.00	3710464.00	4.46874	484482.00	3710464.00	4.82635
484507.00	3710464.00	5.23863	484532.00	3710464.00	5.70701
484557.00	3710464.00	6.26805	484582.00	3710464.00	7.12808
484607.00	3710464.00	8.12607	484657.00	3710464.00	10.04096
484682.00	3710464.00	11.33460	484707.00	3710464.00	12.62998
484732.00	3710464.00	14.48272	484757.00	3710464.00	16.53846
484782.00	3710464.00	19.30900	484807.00	3710464.00	23.09402
484832.00	3710464.00	29.00751	484857.00	3710464.00	39.79691
484882.00	3710464.00	25.74480	484282.00	3710489.00	2.81338
484307.00	3710489.00	3.00769	484332.00	3710489.00	3.21590
484357.00	3710489.00	3.41554	484382.00	3710489.00	3.63703
484407.00	3710489.00	3.87595	484432.00	3710489.00	4.15217
484457.00	3710489.00	4.47303	484482.00	3710489.00	4.84454
484507.00	3710489.00	5.27919	484532.00	3710489.00	5.77656
484557.00	3710489.00	6.34973	484582.00	3710489.00	7.07584
484607.00	3710489.00	8.06555	484657.00	3710489.00	10.50324
484682.00	3710489.00	11.99960	484707.00	3710489.00	13.44312
484732.00	3710489.00	15.54728	484757.00	3710489.00	18.05710
484782.00	3710489.00	21.40359	484807.00	3710489.00	26.23035
484832.00	3710489.00	34.32254	484857.00	3710489.00	33.72592
484882.00	3710489.00	27.97971	484307.00	3710514.00	2.99193
484332.00	3710514.00	3.19549	484357.00	3710514.00	3.40382
484382.00	3710514.00	3.61415	484407.00	3710514.00	3.86102
484432.00	3710514.00	4.14729	484457.00	3710514.00	4.47693
484482.00	3710514.00	4.86184	484507.00	3710514.00	5.31805
484532.00	3710514.00	5.84969	484557.00	3710514.00	6.47355
484582.00	3710514.00	7.25654	484607.00	3710514.00	8.43964
484682.00	3710514.00	12.90670	484707.00	3710514.00	14.94425
484732.00	3710514.00	17.24974	484757.00	3710514.00	20.44928
484782.00	3710514.00	24.64582	484807.00	3710514.00	30.92143
484832.00	3710514.00	30.17432	484857.00	3710514.00	24.83782
484332.00	3710539.00	3.17330	484357.00	3710539.00	3.37597

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN1 ***
INCLUDING SOURCE(S): L0008269 , L0008270 , L0008271 , L0008272 , L0008273 ,
L0008274 , L0008275 , L0008276 , L0008277 , L0008278 , L0008279 , L0008280 , L0008281 ,
L0008282 , L0008283 , L0008284 , L0008285 , L0008286 , L0008287 , L0008288 , L0008289 ,
L0008290 , L0008291 , L0008292 , L0008293 , L0008294 , L0008295 , L0008296 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	3.57583	484407.00	3710539.00	3.83605
484432.00	3710539.00	4.13058	484457.00	3710539.00	4.47466
484482.00	3710539.00	4.87597	484507.00	3710539.00	5.35232
484532.00	3710539.00	5.91836	484557.00	3710539.00	6.60302
484582.00	3710539.00	7.45372	484607.00	3710539.00	8.71272
484632.00	3710539.00	10.42395	484682.00	3710539.00	14.49049
484707.00	3710539.00	17.18435	484732.00	3710539.00	20.38209
484757.00	3710539.00	24.47742	484782.00	3710539.00	30.01491
484807.00	3710539.00	39.57208	484832.00	3710539.00	23.74497
484382.00	3710564.00	3.55193	484407.00	3710564.00	3.81116
484432.00	3710564.00	4.11383	484457.00	3710564.00	4.45854
484482.00	3710564.00	4.87349	484507.00	3710564.00	5.36913
484532.00	3710564.00	5.97137	484557.00	3710564.00	6.71204
484582.00	3710564.00	7.64676	484607.00	3710564.00	8.90433
484632.00	3710564.00	10.81514	484682.00	3710564.00	16.79256
484707.00	3710564.00	20.94645	484732.00	3710564.00	25.97409
484757.00	3710564.00	32.54537	484782.00	3710564.00	30.06041
484807.00	3710564.00	23.43356	484357.00	3710589.00	3.29190
484382.00	3710589.00	3.51480	484407.00	3710589.00	3.77711
484432.00	3710589.00	4.07780	484457.00	3710589.00	4.43427
484482.00	3710589.00	4.84788	484507.00	3710589.00	5.35851
484532.00	3710589.00	5.98916	484557.00	3710589.00	6.78982
484582.00	3710589.00	7.85880	484607.00	3710589.00	9.49435
484632.00	3710589.00	11.94756	484682.00	3710589.00	20.92784
484707.00	3710589.00	28.32393	484732.00	3710589.00	38.24277
484757.00	3710589.00	31.05400	484782.00	3710589.00	22.23416
484332.00	3710614.00	3.03977	484357.00	3710614.00	3.24418
484382.00	3710614.00	3.46488	484407.00	3710614.00	3.72344
484432.00	3710614.00	4.02521	484457.00	3710614.00	4.37771
484482.00	3710614.00	4.79714	484507.00	3710614.00	5.31246
484532.00	3710614.00	5.95964	484557.00	3710614.00	6.79765
484582.00	3710614.00	7.97365	484607.00	3710614.00	9.88233
484632.00	3710614.00	13.48110	484657.00	3710614.00	19.43669
484707.00	3710614.00	14.14642	484732.00	3710614.00	19.54939
484307.00	3710639.00	2.80732	484332.00	3710639.00	2.98375
484357.00	3710639.00	3.18537	484382.00	3710639.00	3.40637
484407.00	3710639.00	3.66270	484432.00	3710639.00	3.95572
484457.00	3710639.00	4.29645	484482.00	3710639.00	4.71256
484507.00	3710639.00	5.22994	484532.00	3710639.00	5.87573
484557.00	3710639.00	6.70211	484582.00	3710639.00	7.89761

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN1 ***
INCLUDING SOURCE(S): L0008269 , L0008270 , L0008271 , L0008272 , L0008273 ,
L0008274 , L0008275 , L0008276 , L0008277 , L0008278 , L0008279 , L0008280 , L0008281 ,
L0008282 , L0008283 , L0008284 , L0008285 , L0008286 , L0008287 , L0008288 , L0008289 ,
L0008290 , L0008291 , L0008292 , L0008293 , L0008294 , L0008295 , L0008296 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	9.85996	484632.00	3710639.00	14.34109
484657.00	3710639.00	11.83708	484282.00	3710664.00	2.60715
484307.00	3710664.00	2.76455	484332.00	3710664.00	2.93858
484357.00	3710664.00	3.13610	484382.00	3710664.00	3.34773
484407.00	3710664.00	3.60770	484432.00	3710664.00	3.88385
484457.00	3710664.00	4.20925	484482.00	3710664.00	4.60678
484507.00	3710664.00	5.11460	484532.00	3710664.00	5.75057
484557.00	3710664.00	6.55047	484582.00	3710664.00	7.66345
484607.00	3710664.00	9.39311	484632.00	3710664.00	13.57308
484282.00	3710689.00	2.56547	484307.00	3710689.00	2.72335
484332.00	3710689.00	2.89118	484357.00	3710689.00	3.07705
484382.00	3710689.00	3.28506	484407.00	3710689.00	3.54501
484432.00	3710689.00	3.80765	484457.00	3710689.00	4.10693
484482.00	3710689.00	4.47761	484507.00	3710689.00	4.95036
484532.00	3710689.00	5.55724	484557.00	3710689.00	6.34691
484582.00	3710689.00	7.30891	484257.00	3710714.00	2.39739
484282.00	3710714.00	2.52410	484307.00	3710714.00	2.66990
484332.00	3710714.00	2.85672	484357.00	3710714.00	3.00314
484382.00	3710714.00	3.20613	484407.00	3710714.00	3.46793
484432.00	3710714.00	3.69685	484457.00	3710714.00	3.97939
484482.00	3710714.00	4.32556	484507.00	3710714.00	4.75099
484532.00	3710714.00	5.29582	484257.00	3710739.00	2.35336
484282.00	3710739.00	2.47509	484307.00	3710739.00	2.61904
484332.00	3710739.00	2.79268	484357.00	3710739.00	2.92968
484382.00	3710739.00	3.15284	484407.00	3710739.00	3.38103
484432.00	3710739.00	3.59254	484457.00	3710739.00	3.84542
484482.00	3710739.00	4.15713	484507.00	3710739.00	4.52750
484257.00	3710764.00	2.29944	484282.00	3710764.00	2.43657
484307.00	3710764.00	2.57486	484332.00	3710764.00	2.72056
484357.00	3710764.00	2.88185	484382.00	3710764.00	3.07489
484407.00	3710764.00	3.26810	484432.00	3710764.00	3.50682
484457.00	3710764.00	3.73997	484482.00	3710764.00	3.99178
484257.00	3710789.00	2.24121	484282.00	3710789.00	2.35476
484307.00	3710789.00	2.50440	484332.00	3710789.00	2.65292
484357.00	3710789.00	2.81295	484382.00	3710789.00	2.97891
484407.00	3710789.00	3.14107	484432.00	3710789.00	3.34043
484457.00	3710789.00	3.62211	484282.00	3710814.00	2.28411
484307.00	3710814.00	2.43796	484332.00	3710814.00	2.58679
484357.00	3710814.00	2.73405	484382.00	3710814.00	2.89086
484407.00	3710814.00	3.05075	484432.00	3710814.00	3.22907

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN1 ***
INCLUDING SOURCE(S): L0008269 , L0008270 , L0008271 , L0008272 , L0008273 ,
L0008274 , L0008275 , L0008276 , L0008277 , L0008278 , L0008279 , L0008280 , L0008281 ,
L0008282 , L0008283 , L0008284 , L0008285 , L0008286 , L0008287 , L0008288 , L0008289 ,
L0008290 , L0008291 , L0008292 , L0008293 , L0008294 , L0008295 , L0008296 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	2.25923	484307.00	3710839.00	2.38580
484332.00	3710839.00	2.51800	484357.00	3710839.00	2.65906
484382.00	3710839.00	2.81054	484407.00	3710839.00	2.97418
484307.00	3710864.00	2.33438	484332.00	3710864.00	2.43423
484357.00	3710864.00	2.57825	484382.00	3710864.00	2.71402
484407.00	3710864.00	2.84746	484332.00	3710889.00	2.26812
484357.00	3710889.00	2.37973	484382.00	3710889.00	2.56200
484382.00	3710914.00	2.43263			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN2 ***
INCLUDING SOURCE(S): L0008249 , L0008250 , L0008251 , L0008252 , L0008253 ,
L0008254 , L0008255 , L0008256 , L0008257 , L0008258 , L0008259 , L0008260 , L0008261 ,
L0008262 , L0008263 , L0008264 , L0008265 , L0008266 , L0008267 , L0008268 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3709889.00	1.47657	484607.00	3709914.00	1.54054
484632.00	3709914.00	1.53283	484657.00	3709914.00	1.52374
484607.00	3709939.00	1.60965	484632.00	3709939.00	1.60114
484657.00	3709939.00	1.59116	484682.00	3709939.00	1.57927
484707.00	3709939.00	1.56527	484607.00	3709964.00	1.68470
484632.00	3709964.00	1.67549	484657.00	3709964.00	1.66382
484682.00	3709964.00	1.65066	484707.00	3709964.00	1.63533
484732.00	3709964.00	1.61879	484757.00	3709964.00	1.60061
484607.00	3709989.00	1.76704	484632.00	3709989.00	1.75770
484657.00	3709989.00	1.74351	484682.00	3709989.00	1.72801
484707.00	3709989.00	1.71056	484732.00	3709989.00	1.69239
484757.00	3709989.00	1.67274	484782.00	3709989.00	1.65153
484807.00	3709989.00	1.62901	484607.00	3710014.00	1.88229
484632.00	3710014.00	1.86774	484657.00	3710014.00	1.83073
484682.00	3710014.00	1.81161	484707.00	3710014.00	1.79233
484732.00	3710014.00	1.77179	484757.00	3710014.00	1.75047
484782.00	3710014.00	1.72732	484807.00	3710014.00	1.70226
484832.00	3710014.00	1.67535	484857.00	3710014.00	1.64705
484607.00	3710039.00	2.02263	484632.00	3710039.00	2.01529
484657.00	3710039.00	1.93862	484682.00	3710039.00	1.90406
484707.00	3710039.00	1.88082	484732.00	3710039.00	1.85907
484757.00	3710039.00	1.83669	484782.00	3710039.00	1.81336
484807.00	3710039.00	1.78408	484832.00	3710039.00	1.75142
484857.00	3710039.00	1.72001	484607.00	3710064.00	2.06910
484632.00	3710064.00	2.11848	484657.00	3710064.00	2.08268
484682.00	3710064.00	2.01036	484707.00	3710064.00	1.97831
484732.00	3710064.00	1.95479	484757.00	3710064.00	1.92793
484782.00	3710064.00	1.90954	484807.00	3710064.00	1.87978
484832.00	3710064.00	1.83456	484857.00	3710064.00	1.79853
484607.00	3710089.00	2.19501	484632.00	3710089.00	2.19670
484657.00	3710089.00	2.22995	484682.00	3710089.00	2.18075
484707.00	3710089.00	2.08488	484732.00	3710089.00	2.06076
484757.00	3710089.00	2.03509	484782.00	3710089.00	2.00347
484807.00	3710089.00	1.97220	484832.00	3710089.00	1.92149
484857.00	3710089.00	1.88221	484607.00	3710114.00	2.40893
484632.00	3710114.00	2.38607	484657.00	3710114.00	2.38571
484682.00	3710114.00	2.34971	484707.00	3710114.00	2.21999
484732.00	3710114.00	2.20679	484757.00	3710114.00	2.17100
484782.00	3710114.00	2.09998	484807.00	3710114.00	2.05846
484832.00	3710114.00	2.01634	484857.00	3710114.00	1.97615

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN2 ***
INCLUDING SOURCE(S): L0008249 , L0008250 , L0008251 , L0008252 , L0008253 ,
L0008254 , L0008255 , L0008256 , L0008257 , L0008258 , L0008259 , L0008260 , L0008261 ,
L0008262 , L0008263 , L0008264 , L0008265 , L0008266 , L0008267 , L0008268 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484582.00	3710139.00	2.54734	484607.00	3710139.00	2.59982
484632.00	3710139.00	2.60705	484657.00	3710139.00	2.58194
484682.00	3710139.00	2.57517	484707.00	3710139.00	2.47630
484732.00	3710139.00	2.49215	484757.00	3710139.00	2.31150
484782.00	3710139.00	2.21918	484807.00	3710139.00	2.17077
484832.00	3710139.00	2.13251	484857.00	3710139.00	2.09688
484882.00	3710139.00	2.03037	484557.00	3710164.00	2.58114
484582.00	3710164.00	2.62470	484607.00	3710164.00	2.66789
484632.00	3710164.00	2.68832	484657.00	3710164.00	2.69539
484682.00	3710164.00	2.69159	484707.00	3710164.00	2.72711
484732.00	3710164.00	2.73262	484757.00	3710164.00	2.54109
484782.00	3710164.00	2.40052	484807.00	3710164.00	2.29496
484832.00	3710164.00	2.24774	484857.00	3710164.00	2.31039
484882.00	3710164.00	2.14507	484557.00	3710189.00	2.72516
484582.00	3710189.00	2.72569	484607.00	3710189.00	2.73097
484632.00	3710189.00	2.73254	484657.00	3710189.00	2.72820
484682.00	3710189.00	2.72431	484707.00	3710189.00	2.80409
484732.00	3710189.00	2.87499	484757.00	3710189.00	2.79990
484782.00	3710189.00	2.57558	484807.00	3710189.00	2.42382
484832.00	3710189.00	2.36431	484857.00	3710189.00	2.39444
484882.00	3710189.00	2.24563	484582.00	3710214.00	2.90736
484607.00	3710214.00	2.89280	484632.00	3710214.00	2.87393
484657.00	3710214.00	2.88734	484682.00	3710214.00	2.90020
484707.00	3710214.00	3.01514	484732.00	3710214.00	3.07260
484757.00	3710214.00	2.92251	484782.00	3710214.00	2.69350
484807.00	3710214.00	2.55973	484832.00	3710214.00	2.49027
484857.00	3710214.00	2.59413	484882.00	3710214.00	2.36751
484407.00	3710239.00	2.98100	484432.00	3710239.00	3.03890
484457.00	3710239.00	3.12091	484482.00	3710239.00	3.12761
484582.00	3710239.00	3.13102	484607.00	3710239.00	3.16048
484632.00	3710239.00	3.13064	484657.00	3710239.00	3.12036
484682.00	3710239.00	3.07873	484707.00	3710239.00	3.11929
484732.00	3710239.00	3.23543	484757.00	3710239.00	3.20093
484782.00	3710239.00	2.99471	484807.00	3710239.00	2.77952
484832.00	3710239.00	2.63929	484857.00	3710239.00	2.58893
484882.00	3710239.00	2.48597	484382.00	3710264.00	3.12390
484407.00	3710264.00	3.17404	484432.00	3710264.00	3.23958
484457.00	3710264.00	3.30461	484482.00	3710264.00	3.36436
484507.00	3710264.00	3.39705	484607.00	3710264.00	3.37763
484632.00	3710264.00	3.41081	484657.00	3710264.00	3.38659

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN2 ***
INCLUDING SOURCE(S): L0008249 , L0008250 , L0008251 , L0008252 , L0008253 ,
L0008254 , L0008255 , L0008256 , L0008257 , L0008258 , L0008259 , L0008260 , L0008261 ,
L0008262 , L0008263 , L0008264 , L0008265 , L0008266 , L0008267 , L0008268 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484682.00	3710264.00	3.34197	484707.00	3710264.00	3.27804
484732.00	3710264.00	3.37427	484757.00	3710264.00	3.36432
484782.00	3710264.00	3.19920	484807.00	3710264.00	2.97266
484832.00	3710264.00	2.79716	484857.00	3710264.00	2.69599
484882.00	3710264.00	2.63344	484907.00	3710264.00	2.59220
484357.00	3710289.00	3.29057	484382.00	3710289.00	3.33784
484407.00	3710289.00	3.39102	484432.00	3710289.00	3.46217
484457.00	3710289.00	3.54491	484482.00	3710289.00	3.63404
484507.00	3710289.00	3.65835	484532.00	3710289.00	3.63442
484607.00	3710289.00	3.59623	484632.00	3710289.00	3.62062
484657.00	3710289.00	3.62095	484682.00	3710289.00	3.61512
484707.00	3710289.00	3.66359	484732.00	3710289.00	3.65979
484757.00	3710289.00	3.58388	484782.00	3710289.00	3.45562
484807.00	3710289.00	3.16407	484832.00	3710289.00	2.96158
484857.00	3710289.00	2.85388	484882.00	3710289.00	2.93497
484907.00	3710289.00	2.84347	484357.00	3710314.00	3.52206
484382.00	3710314.00	3.57871	484407.00	3710314.00	3.63172
484432.00	3710314.00	3.70282	484457.00	3710314.00	3.77873
484482.00	3710314.00	3.87129	484507.00	3710314.00	3.95116
484532.00	3710314.00	3.96500	484632.00	3710314.00	3.83941
484657.00	3710314.00	3.78967	484682.00	3710314.00	3.80074
484707.00	3710314.00	3.89015	484732.00	3710314.00	3.97305
484757.00	3710314.00	3.92557	484782.00	3710314.00	3.85045
484807.00	3710314.00	3.55787	484832.00	3710314.00	3.18613
484857.00	3710314.00	3.02440	484882.00	3710314.00	3.15532
484907.00	3710314.00	2.97585	484332.00	3710339.00	3.70665
484357.00	3710339.00	3.78095	484382.00	3710339.00	3.84566
484407.00	3710339.00	3.90404	484432.00	3710339.00	3.96230
484457.00	3710339.00	4.03475	484482.00	3710339.00	4.14747
484507.00	3710339.00	4.26726	484532.00	3710339.00	4.32178
484557.00	3710339.00	4.34572	484632.00	3710339.00	4.14511
484657.00	3710339.00	4.09432	484682.00	3710339.00	4.03185
484707.00	3710339.00	4.02817	484732.00	3710339.00	4.04010
484757.00	3710339.00	4.11908	484782.00	3710339.00	4.05310
484807.00	3710339.00	3.87174	484832.00	3710339.00	3.52770
484857.00	3710339.00	3.24201	484882.00	3710339.00	3.24575
484907.00	3710339.00	3.14663	484307.00	3710364.00	3.88123
484332.00	3710364.00	3.97761	484357.00	3710364.00	4.06772
484382.00	3710364.00	4.14221	484407.00	3710364.00	4.21401
484432.00	3710364.00	4.28258	484457.00	3710364.00	4.37778

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN2 ***
INCLUDING SOURCE(S): L0008249 , L0008250 , L0008251 , L0008252 , L0008253 ,
L0008254 , L0008255 , L0008256 , L0008257 , L0008258 , L0008259 , L0008260 , L0008261 ,
L0008262 , L0008263 , L0008264 , L0008265 , L0008266 , L0008267 , L0008268 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484482.00	3710364.00	4.51596	484507.00	3710364.00	4.63276
484532.00	3710364.00	4.68827	484557.00	3710364.00	4.72323
484632.00	3710364.00	4.54422	484657.00	3710364.00	4.51935
484682.00	3710364.00	4.50589	484707.00	3710364.00	4.44216
484732.00	3710364.00	4.36655	484757.00	3710364.00	4.32048
484782.00	3710364.00	4.25209	484807.00	3710364.00	4.07229
484832.00	3710364.00	3.83932	484857.00	3710364.00	3.56622
484882.00	3710364.00	3.37312	484907.00	3710364.00	3.23308
484307.00	3710389.00	4.16169	484332.00	3710389.00	4.28251
484357.00	3710389.00	4.38767	484382.00	3710389.00	4.47112
484407.00	3710389.00	4.56244	484432.00	3710389.00	4.65179
484457.00	3710389.00	4.75116	484482.00	3710389.00	4.93056
484507.00	3710389.00	5.04489	484532.00	3710389.00	5.10590
484557.00	3710389.00	5.15129	484582.00	3710389.00	5.20913
484632.00	3710389.00	5.08688	484657.00	3710389.00	4.94103
484682.00	3710389.00	5.01627	484707.00	3710389.00	4.92107
484732.00	3710389.00	4.82469	484757.00	3710389.00	4.70619
484782.00	3710389.00	4.53991	484807.00	3710389.00	4.38834
484832.00	3710389.00	4.08678	484857.00	3710389.00	3.82360
484882.00	3710389.00	3.62447	484907.00	3710389.00	3.43088
484282.00	3710414.00	4.31286	484307.00	3710414.00	4.46797
484332.00	3710414.00	4.62344	484357.00	3710414.00	4.74230
484382.00	3710414.00	4.83768	484407.00	3710414.00	4.97512
484432.00	3710414.00	5.10632	484457.00	3710414.00	5.22005
484482.00	3710414.00	5.35496	484507.00	3710414.00	5.52597
484532.00	3710414.00	5.61772	484557.00	3710414.00	5.68249
484582.00	3710414.00	5.72726	484632.00	3710414.00	5.77034
484657.00	3710414.00	5.54708	484682.00	3710414.00	5.43714
484707.00	3710414.00	5.36594	484732.00	3710414.00	5.21174
484757.00	3710414.00	5.13034	484782.00	3710414.00	5.08147
484807.00	3710414.00	4.83055	484832.00	3710414.00	4.36762
484857.00	3710414.00	4.11660	484882.00	3710414.00	3.91126
484907.00	3710414.00	3.64632	484282.00	3710439.00	4.62170
484307.00	3710439.00	4.81297	484332.00	3710439.00	4.97697
484357.00	3710439.00	5.13958	484382.00	3710439.00	5.28988
484407.00	3710439.00	5.46344	484432.00	3710439.00	5.61853
484457.00	3710439.00	5.76318	484482.00	3710439.00	5.89622
484507.00	3710439.00	6.03250	484532.00	3710439.00	6.18183
484557.00	3710439.00	6.28941	484582.00	3710439.00	6.39289
484657.00	3710439.00	6.40220	484682.00	3710439.00	6.22833

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN2 ***
INCLUDING SOURCE(S): L0008249 , L0008250 , L0008251 , L0008252 , L0008253 ,
L0008254 , L0008255 , L0008256 , L0008257 , L0008258 , L0008259 , L0008260 , L0008261 ,
L0008262 , L0008263 , L0008264 , L0008265 , L0008266 , L0008267 , L0008268 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484707.00	3710439.00	6.00607	484732.00	3710439.00	5.72887
484757.00	3710439.00	5.58229	484782.00	3710439.00	5.61385
484807.00	3710439.00	5.30337	484832.00	3710439.00	4.93964
484857.00	3710439.00	4.52323	484882.00	3710439.00	4.16800
484257.00	3710464.00	4.76469	484282.00	3710464.00	4.96632
484307.00	3710464.00	5.18996	484332.00	3710464.00	5.40483
484357.00	3710464.00	5.60915	484382.00	3710464.00	5.81659
484407.00	3710464.00	6.01998	484432.00	3710464.00	6.20925
484457.00	3710464.00	6.39221	484482.00	3710464.00	6.56822
484507.00	3710464.00	6.73179	484532.00	3710464.00	6.86241
484557.00	3710464.00	6.98091	484582.00	3710464.00	7.19809
484607.00	3710464.00	7.31819	484657.00	3710464.00	7.12572
484682.00	3710464.00	7.09633	484707.00	3710464.00	7.06017
484732.00	3710464.00	6.58676	484757.00	3710464.00	6.21373
484782.00	3710464.00	6.06775	484807.00	3710464.00	5.73249
484832.00	3710464.00	5.31308	484857.00	3710464.00	4.85300
484882.00	3710464.00	4.36219	484282.00	3710489.00	5.34965
484307.00	3710489.00	5.60645	484332.00	3710489.00	5.87125
484357.00	3710489.00	6.14055	484382.00	3710489.00	6.39922
484407.00	3710489.00	6.65680	484432.00	3710489.00	6.90095
484457.00	3710489.00	7.14227	484482.00	3710489.00	7.38351
484507.00	3710489.00	7.61682	484532.00	3710489.00	7.80963
484557.00	3710489.00	7.94970	484582.00	3710489.00	8.09078
484607.00	3710489.00	8.24563	484657.00	3710489.00	8.15491
484682.00	3710489.00	8.05864	484707.00	3710489.00	7.98604
484732.00	3710489.00	7.57073	484757.00	3710489.00	7.12636
484782.00	3710489.00	6.62658	484807.00	3710489.00	6.14584
484832.00	3710489.00	5.63396	484857.00	3710489.00	5.12616
484882.00	3710489.00	4.70597	484307.00	3710514.00	6.07514
484332.00	3710514.00	6.39730	484357.00	3710514.00	6.72759
484382.00	3710514.00	7.04768	484407.00	3710514.00	7.38043
484432.00	3710514.00	7.72335	484457.00	3710514.00	8.05255
484482.00	3710514.00	8.38040	484507.00	3710514.00	8.70923
484532.00	3710514.00	8.99972	484557.00	3710514.00	9.22908
484582.00	3710514.00	9.43175	484607.00	3710514.00	9.71563
484682.00	3710514.00	9.44573	484707.00	3710514.00	8.99391
484732.00	3710514.00	8.53637	484757.00	3710514.00	7.83431
484782.00	3710514.00	7.20661	484807.00	3710514.00	6.60705
484832.00	3710514.00	5.97292	484857.00	3710514.00	5.38917
484332.00	3710539.00	6.98980	484357.00	3710539.00	7.39367

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN2 ***
INCLUDING SOURCE(S): L0008249 , L0008250 , L0008251 , L0008252 , L0008253 ,
L0008254 , L0008255 , L0008256 , L0008257 , L0008258 , L0008259 , L0008260 , L0008261 ,
L0008262 , L0008263 , L0008264 , L0008265 , L0008266 , L0008267 , L0008268 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484382.00	3710539.00	7.79162	484407.00	3710539.00	8.22778
484432.00	3710539.00	8.68598	484457.00	3710539.00	9.15384
484482.00	3710539.00	9.62140	484507.00	3710539.00	10.08460
484532.00	3710539.00	10.51987	484557.00	3710539.00	10.90435
484582.00	3710539.00	11.21460	484607.00	3710539.00	11.60277
484632.00	3710539.00	11.77761	484682.00	3710539.00	11.10222
484707.00	3710539.00	10.39321	484732.00	3710539.00	9.54203
484757.00	3710539.00	8.62289	484782.00	3710539.00	7.83686
484807.00	3710539.00	7.00293	484832.00	3710539.00	6.22545
484382.00	3710564.00	8.66566	484407.00	3710564.00	9.23520
484432.00	3710564.00	9.84342	484457.00	3710564.00	10.48218
484482.00	3710564.00	11.15512	484507.00	3710564.00	11.83300
484532.00	3710564.00	12.50445	484557.00	3710564.00	13.13448
484582.00	3710564.00	13.66492	484607.00	3710564.00	14.09698
484632.00	3710564.00	14.49818	484682.00	3710564.00	13.72233
484707.00	3710564.00	12.56166	484732.00	3710564.00	11.09437
484757.00	3710564.00	9.67391	484782.00	3710564.00	8.43316
484807.00	3710564.00	7.41505	484357.00	3710589.00	9.03756
484382.00	3710589.00	9.69140	484407.00	3710589.00	10.41771
484432.00	3710589.00	11.22920	484457.00	3710589.00	12.11959
484482.00	3710589.00	13.07258	484507.00	3710589.00	14.09071
484532.00	3710589.00	15.14730	484557.00	3710589.00	16.23246
484582.00	3710589.00	17.32363	484607.00	3710589.00	18.55684
484632.00	3710589.00	19.48442	484682.00	3710589.00	18.29107
484707.00	3710589.00	15.84235	484732.00	3710589.00	13.23656
484757.00	3710589.00	10.99929	484782.00	3710589.00	9.25572
484332.00	3710614.00	9.28949	484357.00	3710614.00	10.04162
484382.00	3710614.00	10.88463	484407.00	3710614.00	11.83135
484432.00	3710614.00	12.90917	484457.00	3710614.00	14.14548
484482.00	3710614.00	15.52334	484507.00	3710614.00	17.09658
484532.00	3710614.00	18.79658	484557.00	3710614.00	20.69203
484582.00	3710614.00	22.90487	484607.00	3710614.00	25.66405
484632.00	3710614.00	28.91019	484657.00	3710614.00	31.07339
484707.00	3710614.00	21.38170	484732.00	3710614.00	15.98896
484307.00	3710639.00	9.45517	484332.00	3710639.00	10.26999
484357.00	3710639.00	11.20752	484382.00	3710639.00	12.29129
484407.00	3710639.00	13.54256	484432.00	3710639.00	15.00001
484457.00	3710639.00	16.71704	484482.00	3710639.00	18.76712
484507.00	3710639.00	21.22630	484532.00	3710639.00	24.11330
484557.00	3710639.00	27.47433	484582.00	3710639.00	32.02437

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: YN2 ***
INCLUDING SOURCE(S): L0008249 , L0008250 , L0008251 , L0008252 , L0008253 ,
L0008254 , L0008255 , L0008256 , L0008257 , L0008258 , L0008259 , L0008260 , L0008261 ,
L0008262 , L0008263 , L0008264 , L0008265 , L0008266 , L0008267 , L0008268 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484607.00	3710639.00	38.64848	484632.00	3710639.00	28.14409
484657.00	3710639.00	22.45773	484282.00	3710664.00	9.54060
484307.00	3710664.00	10.40340	484332.00	3710664.00	11.40308
484357.00	3710664.00	12.57565	484382.00	3710664.00	13.95541
484407.00	3710664.00	15.62705	484432.00	3710664.00	17.65700
484457.00	3710664.00	20.12770	484482.00	3710664.00	23.23662
484507.00	3710664.00	27.28013	484532.00	3710664.00	32.61361
484557.00	3710664.00	39.57756	484582.00	3710664.00	18.96047
484607.00	3710664.00	32.57409	484632.00	3710664.00	19.07739
484282.00	3710689.00	10.43972	484307.00	3710689.00	11.48235
484332.00	3710689.00	12.70430	484357.00	3710689.00	14.16853
484382.00	3710689.00	15.96241	484407.00	3710689.00	18.20411
484432.00	3710689.00	21.05042	484457.00	3710689.00	24.79614
484482.00	3710689.00	29.79843	484507.00	3710689.00	36.92168
484532.00	3710689.00	47.49865	484557.00	3710689.00	37.22736
484582.00	3710689.00	24.03867	484257.00	3710714.00	10.36385
484282.00	3710714.00	11.27648	484307.00	3710714.00	12.44636
484332.00	3710714.00	14.06855	484357.00	3710714.00	16.03707
484382.00	3710714.00	18.38815	484407.00	3710714.00	21.43821
484432.00	3710714.00	25.61444	484457.00	3710714.00	31.51495
484482.00	3710714.00	40.38335	484507.00	3710714.00	35.55849
484532.00	3710714.00	41.46680	484257.00	3710739.00	11.31933
484282.00	3710739.00	12.35847	484307.00	3710739.00	13.81794
484332.00	3710739.00	15.78494	484357.00	3710739.00	18.24693
484382.00	3710739.00	21.37969	484407.00	3710739.00	25.51923
484432.00	3710739.00	31.93901	484457.00	3710739.00	42.19275
484482.00	3710739.00	35.80872	484507.00	3710739.00	26.09354
484257.00	3710764.00	12.33491	484282.00	3710764.00	13.74680
484307.00	3710764.00	15.51672	484332.00	3710764.00	17.90321
484357.00	3710764.00	20.92969	484382.00	3710764.00	24.94364
484407.00	3710764.00	30.83538	484432.00	3710764.00	41.45069
484457.00	3710764.00	24.12150	484482.00	3710764.00	28.35335
484257.00	3710789.00	13.45058	484282.00	3710789.00	15.17373
484307.00	3710789.00	17.38637	484332.00	3710789.00	20.21150
484357.00	3710789.00	24.05713	484382.00	3710789.00	29.61317
484407.00	3710789.00	38.17682	484432.00	3710789.00	34.69501
484457.00	3710789.00	43.15994	484282.00	3710814.00	16.70610
484307.00	3710814.00	19.42202	484332.00	3710814.00	22.94002
484357.00	3710814.00	27.97258	484382.00	3710814.00	35.81123
484407.00	3710814.00	33.90398	484432.00	3710814.00	25.83591

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION   VALUES AVERAGED OVER   5 YEARS FOR SOURCE GROUP: YN2   ***
INCLUDING SOURCE(S):   L0008249   , L0008250   , L0008251   , L0008252   ,
L0008253   ,
L0008254   , L0008255   , L0008256   , L0008257   , L0008258   , L0008259   , L0008260   ,
L0008261   ,
L0008262   , L0008263   , L0008264   , L0008265   , L0008266   , L0008267   , L0008268   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
484282.00	3710839.00	18.53339	484307.00	3710839.00	21.74479
484332.00	3710839.00	26.25520	484357.00	3710839.00	32.88540
484382.00	3710839.00	44.56449	484407.00	3710839.00	28.48363
484307.00	3710864.00	24.33147	484332.00	3710864.00	30.41177
484357.00	3710864.00	39.83666	484382.00	3710864.00	38.13954
484407.00	3710864.00	31.55005	484332.00	3710889.00	34.93354
484357.00	3710889.00	48.16405	484382.00	3710889.00	28.88943
484382.00	3710914.00	32.59687			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)				OF TYPE	NETWORK GRID-ID
79A	1ST HIGHEST VALUE IS	2.91698	484607.00,	3709889.00,	323.83,	323.83,	0.00)	DC
	2ND HIGHEST VALUE IS	2.90805	484657.00,	3709914.00,	324.46,	338.24,	0.00)	DC
	3RD HIGHEST VALUE IS	2.87629	484707.00,	3709939.00,	324.39,	338.24,	0.00)	DC
	4TH HIGHEST VALUE IS	2.83932	484632.00,	3709914.00,	324.60,	338.24,	0.00)	DC
	5TH HIGHEST VALUE IS	2.81814	484757.00,	3709964.00,	324.13,	344.21,	0.00)	DC
	6TH HIGHEST VALUE IS	2.81354	484682.00,	3709939.00,	325.17,	338.24,	0.00)	DC
	7TH HIGHEST VALUE IS	2.76945	484607.00,	3709914.00,	324.81,	338.24,	0.00)	DC
	8TH HIGHEST VALUE IS	2.76833	484732.00,	3709964.00,	324.83,	344.21,	0.00)	DC
	9TH HIGHEST VALUE IS	2.75367	484657.00,	3709939.00,	325.59,	338.24,	0.00)	DC
	10TH HIGHEST VALUE IS	2.73597	484807.00,	3709989.00,	323.98,	344.44,	0.00)	DC
79B	1ST HIGHEST VALUE IS	2.95610	484857.00,	3710014.00,	322.84,	350.26,	0.00)	DC
	2ND HIGHEST VALUE IS	2.86950	484857.00,	3710039.00,	323.64,	350.26,	0.00)	DC
	3RD HIGHEST VALUE IS	2.80922	484832.00,	3710014.00,	323.95,	345.21,	0.00)	DC
	4TH HIGHEST VALUE IS	2.78454	484857.00,	3710064.00,	324.59,	350.03,	0.00)	DC
	5TH HIGHEST VALUE IS	2.74248	484807.00,	3709989.00,	323.98,	344.44,	0.00)	DC
	6TH HIGHEST VALUE IS	2.73077	484832.00,	3710039.00,	324.97,	344.44,	0.00)	DC
	7TH HIGHEST VALUE IS	2.70174	484857.00,	3710089.00,	325.25,	346.05,	0.00)	DC
	8TH HIGHEST VALUE IS	2.67105	484807.00,	3710014.00,	325.01,	344.44,	0.00)	DC
	9TH HIGHEST VALUE IS	2.66764	484882.00,	3710139.00,	327.86,	344.44,	0.00)	DC
	10TH HIGHEST VALUE IS	2.66037	484832.00,	3710064.00,	326.79,	344.44,	0.00)	DC
D1	1ST HIGHEST VALUE IS	52.55068	484607.00,	3710214.00,	329.75,	344.62,	0.00)	DC
	2ND HIGHEST VALUE IS	50.34783	484682.00,	3710364.00,	334.49,	343.84,	0.00)	DC
	3RD HIGHEST VALUE IS	48.92682	484532.00,	3710389.00,	334.24,	339.51,	0.00)	DC
	4TH HIGHEST VALUE IS	48.07272	484707.00,	3710439.00,	336.22,	343.72,	0.00)	DC
	5TH HIGHEST VALUE IS	47.40829	484657.00,	3710289.00,	336.36,	336.36,	0.00)	DC
	6TH HIGHEST VALUE IS	47.30526	484457.00,	3710239.00,	336.45,	336.98,	0.00)	DC
	7TH HIGHEST VALUE IS	46.84206	484632.00,	3710239.00,	334.87,	344.62,	0.00)	DC
	8TH HIGHEST VALUE IS	46.51067	484657.00,	3710414.00,	332.18,	343.72,	0.00)	DC
	9TH HIGHEST VALUE IS	45.93690	484732.00,	3710539.00,	336.32,	348.94,	0.00)	DC
	10TH HIGHEST VALUE IS	45.29080	484682.00,	3710339.00,	328.92,	344.62,	0.00)	DC
ELM	1ST HIGHEST VALUE IS	3.46819	484282.00,	3710839.00,	339.54,	343.96,	0.00)	DC
	2ND HIGHEST VALUE IS	3.42480	484307.00,	3710864.00,	342.65,	343.96,	0.00)	DC
	3RD HIGHEST VALUE IS	3.37085	484257.00,	3710789.00,	337.04,	343.02,	0.00)	DC
	4TH HIGHEST VALUE IS	3.31374	484307.00,	3710839.00,	340.87,	340.87,	0.00)	DC
	5TH HIGHEST VALUE IS	3.30029	484282.00,	3710814.00,	336.39,	343.96,	0.00)	DC
	6TH HIGHEST VALUE IS	3.26842	484257.00,	3710764.00,	337.49,	343.76,	0.00)	DC
	7TH HIGHEST VALUE IS	3.23557	484332.00,	3710889.00,	335.64,	349.36,	0.00)	DC
	8TH HIGHEST VALUE IS	3.21871	484332.00,	3710864.00,	340.68,	343.96,	0.00)	DC
	9TH HIGHEST VALUE IS	3.20274	484282.00,	3710789.00,	336.90,	343.76,	0.00)	DC
	10TH HIGHEST VALUE IS	3.19592	484282.00,	3710764.00,	340.65,	342.43,	0.00)	DC

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)				OF TYPE	NETWORK GRID-ID
FV	1ST HIGHEST VALUE IS	12.51287 AT	(484407.00,	3710239.00,	322.92,	339.51,	0.00)	DC
	2ND HIGHEST VALUE IS	11.67341 AT	(484432.00,	3710239.00,	328.48,	339.25,	0.00)	DC
	3RD HIGHEST VALUE IS	11.01137 AT	(484382.00,	3710264.00,	321.50,	339.51,	0.00)	DC
	4TH HIGHEST VALUE IS	10.64065 AT	(484407.00,	3710264.00,	322.21,	339.51,	0.00)	DC
	5TH HIGHEST VALUE IS	10.49080 AT	(484557.00,	3710164.00,	331.11,	344.01,	0.00)	DC
	6TH HIGHEST VALUE IS	10.11834 AT	(484432.00,	3710264.00,	326.46,	339.51,	0.00)	DC
	7TH HIGHEST VALUE IS	9.71047 AT	(484357.00,	3710289.00,	323.45,	339.25,	0.00)	DC
	8TH HIGHEST VALUE IS	9.68966 AT	(484557.00,	3710189.00,	327.67,	344.01,	0.00)	DC
	9TH HIGHEST VALUE IS	9.50458 AT	(484382.00,	3710289.00,	321.93,	339.51,	0.00)	DC
	10TH HIGHEST VALUE IS	9.48647 AT	(484457.00,	3710239.00,	336.45,	336.98,	0.00)	DC
NB15C1	1ST HIGHEST VALUE IS	0.94964 AT	(484307.00,	3710864.00,	342.65,	343.96,	0.00)	DC
	2ND HIGHEST VALUE IS	0.94199 AT	(484332.00,	3710889.00,	335.64,	349.36,	0.00)	DC
	3RD HIGHEST VALUE IS	0.93982 AT	(484282.00,	3710839.00,	339.54,	343.96,	0.00)	DC
	4TH HIGHEST VALUE IS	0.92481 AT	(484332.00,	3710864.00,	340.68,	343.96,	0.00)	DC
	5TH HIGHEST VALUE IS	0.92341 AT	(484307.00,	3710839.00,	340.87,	340.87,	0.00)	DC
	6TH HIGHEST VALUE IS	0.92227 AT	(484357.00,	3710889.00,	335.89,	349.36,	0.00)	DC
	7TH HIGHEST VALUE IS	0.92174 AT	(484382.00,	3710914.00,	337.46,	349.36,	0.00)	DC
	8TH HIGHEST VALUE IS	0.91747 AT	(484282.00,	3710814.00,	336.39,	343.96,	0.00)	DC
	9TH HIGHEST VALUE IS	0.91325 AT	(484257.00,	3710789.00,	337.04,	343.02,	0.00)	DC
	10TH HIGHEST VALUE IS	0.91005 AT	(484357.00,	3710864.00,	342.30,	342.46,	0.00)	DC
NB15C2	1ST HIGHEST VALUE IS	18.26176 AT	(484257.00,	3710464.00,	337.91,	337.91,	0.00)	DC
	2ND HIGHEST VALUE IS	14.05415 AT	(484282.00,	3710489.00,	338.24,	338.24,	0.00)	DC
	3RD HIGHEST VALUE IS	13.00906 AT	(484282.00,	3710464.00,	338.36,	338.57,	0.00)	DC
	4TH HIGHEST VALUE IS	11.87447 AT	(484257.00,	3710714.00,	339.94,	343.46,	0.00)	DC
	5TH HIGHEST VALUE IS	11.86776 AT	(484282.00,	3710664.00,	334.89,	343.93,	0.00)	DC
	6TH HIGHEST VALUE IS	11.60004 AT	(484282.00,	3710439.00,	338.31,	338.31,	0.00)	DC
	7TH HIGHEST VALUE IS	11.37407 AT	(484307.00,	3710514.00,	337.50,	337.50,	0.00)	DC
	8TH HIGHEST VALUE IS	11.28088 AT	(484257.00,	3710739.00,	338.38,	343.93,	0.00)	DC
	9TH HIGHEST VALUE IS	11.21949 AT	(484282.00,	3710689.00,	335.70,	343.93,	0.00)	DC
	10TH HIGHEST VALUE IS	10.94793 AT	(484307.00,	3710489.00,	337.26,	337.26,	0.00)	DC
NB15C3	1ST HIGHEST VALUE IS	84.88856 AT	(484307.00,	3710364.00,	332.22,	338.42,	0.00)	DC
	2ND HIGHEST VALUE IS	74.81955 AT	(484282.00,	3710414.00,	337.72,	337.72,	0.00)	DC
	3RD HIGHEST VALUE IS	72.34062 AT	(484357.00,	3710289.00,	323.45,	339.25,	0.00)	DC
	4TH HIGHEST VALUE IS	66.30927 AT	(484332.00,	3710339.00,	328.23,	338.52,	0.00)	DC
	5TH HIGHEST VALUE IS	61.52069 AT	(484307.00,	3710389.00,	335.26,	336.90,	0.00)	DC
	6TH HIGHEST VALUE IS	60.85277 AT	(484257.00,	3710464.00,	337.91,	337.91,	0.00)	DC
	7TH HIGHEST VALUE IS	60.27562 AT	(484382.00,	3710264.00,	321.50,	339.51,	0.00)	DC
	8TH HIGHEST VALUE IS	54.99430 AT	(484357.00,	3710314.00,	324.36,	339.25,	0.00)	DC
	9TH HIGHEST VALUE IS	53.59302 AT	(484282.00,	3710439.00,	338.31,	338.31,	0.00)	DC
	10TH HIGHEST VALUE IS	52.20382 AT	(484407.00,	3710239.00,	322.92,	339.51,	0.00)	DC

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)				OF TYPE	NETWORK GRID-ID
NB15C4	1ST HIGHEST VALUE IS	4.53561	AT (484607.00,	3709889.00,	323.83,	323.83,	0.00)	DC
	2ND HIGHEST VALUE IS	4.12800	AT (484657.00,	3709914.00,	324.46,	338.24,	0.00)	DC
	3RD HIGHEST VALUE IS	4.08693	AT (484632.00,	3709914.00,	324.60,	338.24,	0.00)	DC
	4TH HIGHEST VALUE IS	4.01020	AT (484607.00,	3709914.00,	324.81,	338.24,	0.00)	DC
	5TH HIGHEST VALUE IS	3.69888	AT (484682.00,	3709939.00,	325.17,	338.24,	0.00)	DC
	6TH HIGHEST VALUE IS	3.69561	AT (484657.00,	3709939.00,	325.59,	338.24,	0.00)	DC
	7TH HIGHEST VALUE IS	3.67922	AT (484707.00,	3709939.00,	324.39,	338.24,	0.00)	DC
	8TH HIGHEST VALUE IS	3.66602	AT (484632.00,	3709939.00,	325.80,	338.24,	0.00)	DC
	9TH HIGHEST VALUE IS	3.61382	AT (484607.00,	3709939.00,	326.12,	338.24,	0.00)	DC
	10TH HIGHEST VALUE IS	3.35810	AT (484657.00,	3709964.00,	326.90,	338.24,	0.00)	DC
NB15M1	1ST HIGHEST VALUE IS	0.93854	AT (484307.00,	3710864.00,	342.65,	343.96,	0.00)	DC
	2ND HIGHEST VALUE IS	0.93203	AT (484332.00,	3710889.00,	335.64,	349.36,	0.00)	DC
	3RD HIGHEST VALUE IS	0.93062	AT (484282.00,	3710839.00,	339.54,	343.96,	0.00)	DC
	4TH HIGHEST VALUE IS	0.91470	AT (484332.00,	3710864.00,	340.68,	343.96,	0.00)	DC
	5TH HIGHEST VALUE IS	0.91348	AT (484307.00,	3710839.00,	340.87,	340.87,	0.00)	DC
	6TH HIGHEST VALUE IS	0.91250	AT (484357.00,	3710889.00,	335.89,	349.36,	0.00)	DC
	7TH HIGHEST VALUE IS	0.91168	AT (484382.00,	3710914.00,	337.46,	349.36,	0.00)	DC
	8TH HIGHEST VALUE IS	0.90880	AT (484282.00,	3710814.00,	336.39,	343.96,	0.00)	DC
	9TH HIGHEST VALUE IS	0.90500	AT (484257.00,	3710789.00,	337.04,	343.02,	0.00)	DC
	10TH HIGHEST VALUE IS	0.89945	AT (484357.00,	3710864.00,	342.30,	342.46,	0.00)	DC
NB15M2	1ST HIGHEST VALUE IS	14.43784	AT (484257.00,	3710464.00,	337.91,	337.91,	0.00)	DC
	2ND HIGHEST VALUE IS	11.84111	AT (484282.00,	3710489.00,	338.24,	338.24,	0.00)	DC
	3RD HIGHEST VALUE IS	11.05485	AT (484282.00,	3710464.00,	338.36,	338.57,	0.00)	DC
	4TH HIGHEST VALUE IS	10.84317	AT (484257.00,	3710714.00,	339.94,	343.46,	0.00)	DC
	5TH HIGHEST VALUE IS	10.76535	AT (484282.00,	3710664.00,	334.89,	343.93,	0.00)	DC
	6TH HIGHEST VALUE IS	10.38706	AT (484257.00,	3710739.00,	338.38,	343.93,	0.00)	DC
	7TH HIGHEST VALUE IS	10.25057	AT (484282.00,	3710689.00,	335.70,	343.93,	0.00)	DC
	8TH HIGHEST VALUE IS	10.10265	AT (484282.00,	3710439.00,	338.31,	338.31,	0.00)	DC
	9TH HIGHEST VALUE IS	9.95297	AT (484307.00,	3710514.00,	337.50,	337.50,	0.00)	DC
	10TH HIGHEST VALUE IS	9.88954	AT (484257.00,	3710764.00,	337.49,	343.76,	0.00)	DC
NB15M3	1ST HIGHEST VALUE IS	20.60163	AT (484307.00,	3710364.00,	332.22,	338.42,	0.00)	DC
	2ND HIGHEST VALUE IS	18.70886	AT (484357.00,	3710289.00,	323.45,	339.25,	0.00)	DC
	3RD HIGHEST VALUE IS	18.49623	AT (484282.00,	3710414.00,	337.72,	337.72,	0.00)	DC
	4TH HIGHEST VALUE IS	17.65936	AT (484332.00,	3710339.00,	328.23,	338.52,	0.00)	DC
	5TH HIGHEST VALUE IS	16.57023	AT (484382.00,	3710264.00,	321.50,	339.51,	0.00)	DC
	6TH HIGHEST VALUE IS	16.49047	AT (484307.00,	3710389.00,	335.26,	336.90,	0.00)	DC
	7TH HIGHEST VALUE IS	15.47223	AT (484357.00,	3710314.00,	324.36,	339.25,	0.00)	DC
	8TH HIGHEST VALUE IS	15.32753	AT (484257.00,	3710464.00,	337.91,	337.91,	0.00)	DC
	9TH HIGHEST VALUE IS	15.11747	AT (484407.00,	3710239.00,	322.92,	339.51,	0.00)	DC
	10TH HIGHEST VALUE IS	15.11176	AT (484607.00,	3709889.00,	323.83,	323.83,	0.00)	DC

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)				OF TYPE	NETWORK GRID-ID
NB215	1ST HIGHEST VALUE IS	1.02954	AT (484307.00,	3710864.00,	342.65,	343.96,	0.00)	DC
	2ND HIGHEST VALUE IS	1.02521	AT (484332.00,	3710889.00,	335.64,	349.36,	0.00)	DC
	3RD HIGHEST VALUE IS	1.02018	AT (484282.00,	3710839.00,	339.54,	343.96,	0.00)	DC
	4TH HIGHEST VALUE IS	1.00456	AT (484332.00,	3710864.00,	340.68,	343.96,	0.00)	DC
	5TH HIGHEST VALUE IS	1.00405	AT (484382.00,	3710914.00,	337.46,	349.36,	0.00)	DC
	6TH HIGHEST VALUE IS	1.00353	AT (484357.00,	3710889.00,	335.89,	349.36,	0.00)	DC
	7TH HIGHEST VALUE IS	1.00173	AT (484307.00,	3710839.00,	340.87,	340.87,	0.00)	DC
	8TH HIGHEST VALUE IS	0.99450	AT (484282.00,	3710814.00,	336.39,	343.96,	0.00)	DC
	9TH HIGHEST VALUE IS	0.98853	AT (484257.00,	3710789.00,	337.04,	343.02,	0.00)	DC
	10TH HIGHEST VALUE IS	0.98672	AT (484357.00,	3710864.00,	342.30,	342.46,	0.00)	DC
NBDO1	1ST HIGHEST VALUE IS	91.55459	AT (484607.00,	3710064.00,	332.71,	344.01,	0.00)	DC
	2ND HIGHEST VALUE IS	86.82342	AT (484607.00,	3710089.00,	334.57,	344.01,	0.00)	DC
	3RD HIGHEST VALUE IS	82.57163	AT (484582.00,	3710139.00,	340.41,	343.78,	0.00)	DC
	4TH HIGHEST VALUE IS	80.62649	AT (484557.00,	3710164.00,	331.11,	344.01,	0.00)	DC
	5TH HIGHEST VALUE IS	79.93293	AT (484607.00,	3710039.00,	337.24,	338.14,	0.00)	DC
	6TH HIGHEST VALUE IS	69.94130	AT (484607.00,	3710014.00,	333.74,	338.24,	0.00)	DC
	7TH HIGHEST VALUE IS	69.15500	AT (484607.00,	3710114.00,	340.41,	343.78,	0.00)	DC
	8TH HIGHEST VALUE IS	62.47465	AT (484582.00,	3710164.00,	335.86,	344.01,	0.00)	DC
	9TH HIGHEST VALUE IS	55.78044	AT (484607.00,	3709989.00,	329.13,	343.78,	0.00)	DC
	10TH HIGHEST VALUE IS	54.84948	AT (484632.00,	3710089.00,	335.56,	344.01,	0.00)	DC
NBDON2	1ST HIGHEST VALUE IS	271.29823	AT (484382.00,	3710264.00,	321.50,	339.51,	0.00)	DC
	2ND HIGHEST VALUE IS	245.07653	AT (484307.00,	3710364.00,	332.22,	338.42,	0.00)	DC
	3RD HIGHEST VALUE IS	233.31557	AT (484357.00,	3710289.00,	323.45,	339.25,	0.00)	DC
	4TH HIGHEST VALUE IS	225.68453	AT (484407.00,	3710239.00,	322.92,	339.51,	0.00)	DC
	5TH HIGHEST VALUE IS	207.54189	AT (484482.00,	3710239.00,	334.64,	336.98,	0.00)	DC
	6TH HIGHEST VALUE IS	202.97511	AT (484332.00,	3710339.00,	328.23,	338.52,	0.00)	DC
	7TH HIGHEST VALUE IS	190.99868	AT (484432.00,	3710239.00,	328.48,	339.25,	0.00)	DC
	8TH HIGHEST VALUE IS	171.90851	AT (484357.00,	3710314.00,	324.36,	339.25,	0.00)	DC
	9TH HIGHEST VALUE IS	154.87642	AT (484457.00,	3710239.00,	336.45,	336.98,	0.00)	DC
	10TH HIGHEST VALUE IS	153.44859	AT (484407.00,	3710264.00,	322.21,	339.51,	0.00)	DC
NBOFF	1ST HIGHEST VALUE IS	233.97873	AT (484607.00,	3710064.00,	332.71,	344.01,	0.00)	DC
	2ND HIGHEST VALUE IS	233.66711	AT (484582.00,	3710139.00,	340.41,	343.78,	0.00)	DC
	3RD HIGHEST VALUE IS	221.71668	AT (484607.00,	3709989.00,	329.13,	343.78,	0.00)	DC
	4TH HIGHEST VALUE IS	219.77334	AT (484607.00,	3710014.00,	333.74,	338.24,	0.00)	DC
	5TH HIGHEST VALUE IS	215.48228	AT (484607.00,	3709964.00,	327.66,	338.24,	0.00)	DC
	6TH HIGHEST VALUE IS	209.46366	AT (484607.00,	3709939.00,	326.12,	338.24,	0.00)	DC
	7TH HIGHEST VALUE IS	207.38132	AT (484607.00,	3710089.00,	334.57,	344.01,	0.00)	DC
	8TH HIGHEST VALUE IS	204.36550	AT (484607.00,	3709914.00,	324.81,	338.24,	0.00)	DC
	9TH HIGHEST VALUE IS	200.12189	AT (484607.00,	3709889.00,	323.83,	323.83,	0.00)	DC
	10TH HIGHEST VALUE IS	197.61948	AT (484607.00,	3710039.00,	337.24,	338.14,	0.00)	DC

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)				OF TYPE	NETWORK GRID-ID
SB15C2	1ST HIGHEST VALUE IS	9.36258	AT (484257.00,	3710714.00,	339.94,	343.46,	0.00)	DC
	2ND HIGHEST VALUE IS	9.25409	AT (484257.00,	3710739.00,	338.38,	343.93,	0.00)	DC
	3RD HIGHEST VALUE IS	9.05482	AT (484257.00,	3710764.00,	337.49,	343.76,	0.00)	DC
	4TH HIGHEST VALUE IS	9.00507	AT (484282.00,	3710664.00,	334.89,	343.93,	0.00)	DC
	5TH HIGHEST VALUE IS	8.84293	AT (484282.00,	3710689.00,	335.70,	343.93,	0.00)	DC
	6TH HIGHEST VALUE IS	8.80610	AT (484257.00,	3710789.00,	337.04,	343.02,	0.00)	DC
	7TH HIGHEST VALUE IS	8.65744	AT (484257.00,	3710464.00,	337.91,	337.91,	0.00)	DC
	8TH HIGHEST VALUE IS	7.94368	AT (484282.00,	3710714.00,	342.35,	343.46,	0.00)	DC
	9TH HIGHEST VALUE IS	7.93881	AT (484282.00,	3710489.00,	338.24,	338.24,	0.00)	DC
	10TH HIGHEST VALUE IS	7.92989	AT (484307.00,	3710639.00,	333.97,	343.93,	0.00)	DC
SB15C3	1ST HIGHEST VALUE IS	30.45444	AT (484307.00,	3710364.00,	332.22,	338.42,	0.00)	DC
	2ND HIGHEST VALUE IS	29.67349	AT (484357.00,	3710289.00,	323.45,	339.25,	0.00)	DC
	3RD HIGHEST VALUE IS	28.53675	AT (484332.00,	3710339.00,	328.23,	338.52,	0.00)	DC
	4TH HIGHEST VALUE IS	27.42313	AT (484282.00,	3710414.00,	337.72,	337.72,	0.00)	DC
	5TH HIGHEST VALUE IS	27.34071	AT (484382.00,	3710264.00,	321.50,	339.51,	0.00)	DC
	6TH HIGHEST VALUE IS	26.43416	AT (484357.00,	3710314.00,	324.36,	339.25,	0.00)	DC
	7TH HIGHEST VALUE IS	26.16322	AT (484307.00,	3710389.00,	335.26,	336.90,	0.00)	DC
	8TH HIGHEST VALUE IS	25.64892	AT (484407.00,	3710239.00,	322.92,	339.51,	0.00)	DC
	9TH HIGHEST VALUE IS	25.22836	AT (484332.00,	3710364.00,	329.34,	338.59,	0.00)	DC
	10TH HIGHEST VALUE IS	24.78670	AT (484257.00,	3710464.00,	337.91,	337.91,	0.00)	DC
SB15C4	1ST HIGHEST VALUE IS	7.01726	AT (484607.00,	3709889.00,	323.83,	323.83,	0.00)	DC
	2ND HIGHEST VALUE IS	5.91536	AT (484607.00,	3709914.00,	324.81,	338.24,	0.00)	DC
	3RD HIGHEST VALUE IS	5.64448	AT (484632.00,	3709914.00,	324.60,	338.24,	0.00)	DC
	4TH HIGHEST VALUE IS	5.36488	AT (484657.00,	3709914.00,	324.46,	338.24,	0.00)	DC
	5TH HIGHEST VALUE IS	5.09098	AT (484607.00,	3709939.00,	326.12,	338.24,	0.00)	DC
	6TH HIGHEST VALUE IS	4.92327	AT (484632.00,	3709939.00,	325.80,	338.24,	0.00)	DC
	7TH HIGHEST VALUE IS	4.73952	AT (484657.00,	3709939.00,	325.59,	338.24,	0.00)	DC
	8TH HIGHEST VALUE IS	4.54664	AT (484682.00,	3709939.00,	325.17,	338.24,	0.00)	DC
	9TH HIGHEST VALUE IS	4.44396	AT (484607.00,	3709964.00,	327.66,	338.24,	0.00)	DC
	10TH HIGHEST VALUE IS	4.35454	AT (484707.00,	3709939.00,	324.39,	338.24,	0.00)	DC
SB15M1	1ST HIGHEST VALUE IS	1.12603	AT (484307.00,	3710864.00,	342.65,	343.96,	0.00)	DC
	2ND HIGHEST VALUE IS	1.12070	AT (484282.00,	3710839.00,	339.54,	343.96,	0.00)	DC
	3RD HIGHEST VALUE IS	1.11166	AT (484332.00,	3710889.00,	335.64,	349.36,	0.00)	DC
	4TH HIGHEST VALUE IS	1.09339	AT (484307.00,	3710839.00,	340.87,	340.87,	0.00)	DC
	5TH HIGHEST VALUE IS	1.09188	AT (484282.00,	3710814.00,	336.39,	343.96,	0.00)	DC
	6TH HIGHEST VALUE IS	1.09094	AT (484257.00,	3710789.00,	337.04,	343.02,	0.00)	DC
	7TH HIGHEST VALUE IS	1.08955	AT (484332.00,	3710864.00,	340.68,	343.96,	0.00)	DC
	8TH HIGHEST VALUE IS	1.08181	AT (484357.00,	3710889.00,	335.89,	349.36,	0.00)	DC
	9TH HIGHEST VALUE IS	1.07507	AT (484382.00,	3710914.00,	337.46,	349.36,	0.00)	DC
	10TH HIGHEST VALUE IS	1.06865	AT (484332.00,	3710839.00,	341.96,	341.96,	0.00)	DC

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)				OF TYPE	NETWORK GRID-ID
SB15M2	1ST HIGHEST VALUE IS	10.14090 AT	(484257.00,	3710714.00,	339.94,	343.46,	0.00)	DC
	2ND HIGHEST VALUE IS	9.98047 AT	(484257.00,	3710739.00,	338.38,	343.93,	0.00)	DC
	3RD HIGHEST VALUE IS	9.77201 AT	(484282.00,	3710664.00,	334.89,	343.93,	0.00)	DC
	4TH HIGHEST VALUE IS	9.71549 AT	(484257.00,	3710764.00,	337.49,	343.76,	0.00)	DC
	5TH HIGHEST VALUE IS	9.55739 AT	(484282.00,	3710689.00,	335.70,	343.93,	0.00)	DC
	6TH HIGHEST VALUE IS	9.40521 AT	(484257.00,	3710789.00,	337.04,	343.02,	0.00)	DC
	7TH HIGHEST VALUE IS	9.20141 AT	(484257.00,	3710464.00,	337.91,	337.91,	0.00)	DC
	8TH HIGHEST VALUE IS	8.56594 AT	(484307.00,	3710639.00,	333.97,	343.93,	0.00)	DC
	9TH HIGHEST VALUE IS	8.51456 AT	(484282.00,	3710714.00,	342.35,	343.46,	0.00)	DC
	10TH HIGHEST VALUE IS	8.51227 AT	(484307.00,	3710664.00,	334.76,	343.93,	0.00)	DC
SB15M3	1ST HIGHEST VALUE IS	12.29449 AT	(484307.00,	3710364.00,	332.22,	338.42,	0.00)	DC
	2ND HIGHEST VALUE IS	11.97185 AT	(484357.00,	3710289.00,	323.45,	339.25,	0.00)	DC
	3RD HIGHEST VALUE IS	11.47363 AT	(484332.00,	3710339.00,	328.23,	338.52,	0.00)	DC
	4TH HIGHEST VALUE IS	11.05811 AT	(484382.00,	3710264.00,	321.50,	339.51,	0.00)	DC
	5TH HIGHEST VALUE IS	10.90721 AT	(484607.00,	3709889.00,	323.83,	323.83,	0.00)	DC
	6TH HIGHEST VALUE IS	10.83023 AT	(484282.00,	3710414.00,	337.72,	337.72,	0.00)	DC
	7TH HIGHEST VALUE IS	10.62973 AT	(484357.00,	3710314.00,	324.36,	339.25,	0.00)	DC
	8TH HIGHEST VALUE IS	10.54049 AT	(484307.00,	3710389.00,	335.26,	336.90,	0.00)	DC
	9TH HIGHEST VALUE IS	10.44783 AT	(484407.00,	3710239.00,	322.92,	339.51,	0.00)	DC
	10TH HIGHEST VALUE IS	10.12007 AT	(484332.00,	3710364.00,	329.34,	338.59,	0.00)	DC
SB215	1ST HIGHEST VALUE IS	1.19775 AT	(484307.00,	3710864.00,	342.65,	343.96,	0.00)	DC
	2ND HIGHEST VALUE IS	1.18458 AT	(484282.00,	3710839.00,	339.54,	343.96,	0.00)	DC
	3RD HIGHEST VALUE IS	1.16800 AT	(484332.00,	3710889.00,	335.64,	349.36,	0.00)	DC
	4TH HIGHEST VALUE IS	1.15809 AT	(484257.00,	3710789.00,	337.04,	343.02,	0.00)	DC
	5TH HIGHEST VALUE IS	1.15635 AT	(484307.00,	3710839.00,	340.87,	340.87,	0.00)	DC
	6TH HIGHEST VALUE IS	1.15557 AT	(484282.00,	3710814.00,	336.39,	343.96,	0.00)	DC
	7TH HIGHEST VALUE IS	1.14759 AT	(484332.00,	3710864.00,	340.68,	343.96,	0.00)	DC
	8TH HIGHEST VALUE IS	1.13460 AT	(484357.00,	3710889.00,	335.89,	349.36,	0.00)	DC
	9TH HIGHEST VALUE IS	1.13413 AT	(484332.00,	3710839.00,	341.96,	341.96,	0.00)	DC
	10TH HIGHEST VALUE IS	1.12974 AT	(484257.00,	3710764.00,	337.49,	343.76,	0.00)	DC
SBC1	1ST HIGHEST VALUE IS	1.15537 AT	(484307.00,	3710864.00,	342.65,	343.96,	0.00)	DC
	2ND HIGHEST VALUE IS	1.15038 AT	(484282.00,	3710839.00,	339.54,	343.96,	0.00)	DC
	3RD HIGHEST VALUE IS	1.13853 AT	(484332.00,	3710889.00,	335.64,	349.36,	0.00)	DC
	4TH HIGHEST VALUE IS	1.12123 AT	(484257.00,	3710789.00,	337.04,	343.02,	0.00)	DC
	5TH HIGHEST VALUE IS	1.12101 AT	(484282.00,	3710814.00,	336.39,	343.96,	0.00)	DC
	6TH HIGHEST VALUE IS	1.12099 AT	(484307.00,	3710839.00,	340.87,	340.87,	0.00)	DC
	7TH HIGHEST VALUE IS	1.11612 AT	(484332.00,	3710864.00,	340.68,	343.96,	0.00)	DC
	8TH HIGHEST VALUE IS	1.10691 AT	(484357.00,	3710889.00,	335.89,	349.36,	0.00)	DC
	9TH HIGHEST VALUE IS	1.09879 AT	(484382.00,	3710914.00,	337.46,	349.36,	0.00)	DC
	10TH HIGHEST VALUE IS	1.09544 AT	(484332.00,	3710839.00,	341.96,	341.96,	0.00)	DC

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)				OF TYPE	NETWORK GRID-ID
SBD0N2	1ST HIGHEST VALUE IS	23.68520 AT	(484407.00,	3710239.00,	322.92,	339.51,	0.00)	DC
	2ND HIGHEST VALUE IS	21.51070 AT	(484432.00,	3710239.00,	328.48,	339.25,	0.00)	DC
	3RD HIGHEST VALUE IS	20.99806 AT	(484382.00,	3710264.00,	321.50,	339.51,	0.00)	DC
	4TH HIGHEST VALUE IS	19.74852 AT	(484407.00,	3710264.00,	322.21,	339.51,	0.00)	DC
	5TH HIGHEST VALUE IS	18.32422 AT	(484432.00,	3710264.00,	326.46,	339.51,	0.00)	DC
	6TH HIGHEST VALUE IS	18.26869 AT	(484357.00,	3710289.00,	323.45,	339.25,	0.00)	DC
	7TH HIGHEST VALUE IS	17.55544 AT	(484382.00,	3710289.00,	321.93,	339.51,	0.00)	DC
	8TH HIGHEST VALUE IS	17.15159 AT	(484457.00,	3710239.00,	336.45,	336.98,	0.00)	DC
	9TH HIGHEST VALUE IS	16.89046 AT	(484557.00,	3710164.00,	331.11,	344.01,	0.00)	DC
	10TH HIGHEST VALUE IS	16.69405 AT	(484407.00,	3710289.00,	321.89,	339.51,	0.00)	DC
SBDOFF	1ST HIGHEST VALUE IS	33.72046 AT	(484307.00,	3710364.00,	332.22,	338.42,	0.00)	DC
	2ND HIGHEST VALUE IS	32.69252 AT	(484282.00,	3710414.00,	337.72,	337.72,	0.00)	DC
	3RD HIGHEST VALUE IS	31.08129 AT	(484257.00,	3710464.00,	337.91,	337.91,	0.00)	DC
	4TH HIGHEST VALUE IS	30.18532 AT	(484307.00,	3710389.00,	335.26,	336.90,	0.00)	DC
	5TH HIGHEST VALUE IS	29.83203 AT	(484332.00,	3710339.00,	328.23,	338.52,	0.00)	DC
	6TH HIGHEST VALUE IS	28.72301 AT	(484282.00,	3710439.00,	338.31,	338.31,	0.00)	DC
	7TH HIGHEST VALUE IS	27.47708 AT	(484357.00,	3710289.00,	323.45,	339.25,	0.00)	DC
	8TH HIGHEST VALUE IS	27.41861 AT	(484332.00,	3710364.00,	329.34,	338.59,	0.00)	DC
	9TH HIGHEST VALUE IS	26.73972 AT	(484307.00,	3710414.00,	337.35,	337.35,	0.00)	DC
	10TH HIGHEST VALUE IS	25.95590 AT	(484357.00,	3710314.00,	324.36,	339.25,	0.00)	DC
SBDON1	1ST HIGHEST VALUE IS	28.90038 AT	(484607.00,	3709889.00,	323.83,	323.83,	0.00)	DC
	2ND HIGHEST VALUE IS	27.49833 AT	(484607.00,	3709914.00,	324.81,	338.24,	0.00)	DC
	3RD HIGHEST VALUE IS	25.73822 AT	(484607.00,	3709939.00,	326.12,	338.24,	0.00)	DC
	4TH HIGHEST VALUE IS	23.79805 AT	(484607.00,	3709964.00,	327.66,	338.24,	0.00)	DC
	5TH HIGHEST VALUE IS	22.15301 AT	(484632.00,	3709914.00,	324.60,	338.24,	0.00)	DC
	6TH HIGHEST VALUE IS	21.80569 AT	(484607.00,	3709989.00,	329.13,	343.78,	0.00)	DC
	7TH HIGHEST VALUE IS	21.14090 AT	(484632.00,	3709939.00,	325.80,	338.24,	0.00)	DC
	8TH HIGHEST VALUE IS	19.91221 AT	(484632.00,	3709964.00,	327.40,	338.24,	0.00)	DC
	9TH HIGHEST VALUE IS	19.34775 AT	(484607.00,	3710014.00,	333.74,	338.24,	0.00)	DC
	10TH HIGHEST VALUE IS	18.56110 AT	(484632.00,	3709989.00,	329.09,	343.78,	0.00)	DC
YN1	1ST HIGHEST VALUE IS	43.81415 AT	(484882.00,	3710389.00,	334.73,	334.73,	0.00)	DC
	2ND HIGHEST VALUE IS	42.42091 AT	(484882.00,	3710339.00,	335.17,	337.02,	0.00)	DC
	3RD HIGHEST VALUE IS	42.40577 AT	(484882.00,	3710364.00,	333.03,	343.59,	0.00)	DC
	4TH HIGHEST VALUE IS	40.71556 AT	(484832.00,	3710064.00,	326.79,	344.44,	0.00)	DC
	5TH HIGHEST VALUE IS	39.79691 AT	(484857.00,	3710464.00,	340.77,	348.94,	0.00)	DC
	6TH HIGHEST VALUE IS	39.57208 AT	(484807.00,	3710539.00,	341.80,	348.94,	0.00)	DC
	7TH HIGHEST VALUE IS	38.24277 AT	(484732.00,	3710589.00,	331.35,	348.99,	0.00)	DC
	8TH HIGHEST VALUE IS	37.79998 AT	(484857.00,	3710189.00,	334.69,	337.46,	0.00)	DC
	9TH HIGHEST VALUE IS	37.78389 AT	(484882.00,	3710214.00,	329.47,	344.27,	0.00)	DC
	10TH HIGHEST VALUE IS	37.74716 AT	(484857.00,	3710089.00,	325.25,	346.05,	0.00)	DC

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)				OF TYPE	NETWORK GRID-ID
YN2	1ST HIGHEST VALUE IS	48.16405 AT	(484357.00,	3710889.00,	335.89,	349.36,	0.00)	DC
	2ND HIGHEST VALUE IS	47.49865 AT	(484532.00,	3710689.00,	330.37,	349.36,	0.00)	DC
	3RD HIGHEST VALUE IS	44.56449 AT	(484382.00,	3710839.00,	343.83,	343.83,	0.00)	DC
	4TH HIGHEST VALUE IS	43.15994 AT	(484457.00,	3710789.00,	342.79,	349.36,	0.00)	DC
	5TH HIGHEST VALUE IS	42.19275 AT	(484457.00,	3710739.00,	335.34,	349.36,	0.00)	DC
	6TH HIGHEST VALUE IS	41.46680 AT	(484532.00,	3710714.00,	331.64,	349.36,	0.00)	DC
	7TH HIGHEST VALUE IS	41.45069 AT	(484432.00,	3710764.00,	341.75,	349.12,	0.00)	DC
	8TH HIGHEST VALUE IS	40.38335 AT	(484482.00,	3710714.00,	333.30,	349.36,	0.00)	DC
	9TH HIGHEST VALUE IS	39.83666 AT	(484357.00,	3710864.00,	342.30,	342.46,	0.00)	DC
	10TH HIGHEST VALUE IS	39.57756 AT	(484557.00,	3710664.00,	325.15,	349.36,	0.00)	DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

```
 *** AERMOD - VERSION  18081 ***   *** C:\Lakes\AERMOD View\AERMOD Projects\Harveston Construction Risk\Har ***
09/29/19
 *** AERMET - VERSION  16216 ***   *** Freeway Health Risk                                                  ***
05:26:22

PAGE 312
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of         1763 Informational Message(s)

 A Total of        43848 Hours Were Processed

 A Total of          884 Calm Hours Identified

 A Total of          879 Missing Hours Identified (  2.00 Percent)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 ME W186    3784       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
 ME W187    3784       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

    ************************************
    *** AERMOD Finishes Successfully ***
    ************************************
```

Appendix C
Biological Survey Assessment

ESA

ESA

550 West C Street
Suite 750
San Diego, CA 92101
619.719.4200 phone
619.719.4201 fax

www.esassoc.com

December 18, 2019

Mr. Scott Cooper
Associate Planner
City of Temecula
Community Development Department
41000 Main Street
Temecula, CA 92590

Subject: Biological Survey Assessment for the Harveston General Plan Amendment and Specific Planning Area 12 Project, Temecula, California

Dear Mr. Cooper:

Environmental Science Associates (ESA) appreciates this opportunity to present our biological findings to the City of Temecula for the Harveston General Plan Amendment (GPA) and Specific Plan Amendment (SPA) – Planning Area 12 Project. This memorandum summarizes the methods and results of a reconnaissance-level biological survey performed by ESA on June 24, 2019 for the proposed Harveston Specific Plan/General Plan Amendment Project site located generally northeast of Interstate 15 and west of Ynez Road in the City of Temecula, California (the Project site). In addition, the Project site is located south of the Interstate 15/Interstate 215 interchange and north of State Highway 79. The survey was performed to document potential biological resource constraints to the development of the Project site. The reconnaissance-level survey included identification and mapping of vegetation communities and other land cover types, creating an inventory of plant and wildlife species observed, and recording the locations of any special-status species and potential jurisdictional wetlands/waters (if detected). As summarized herein, two biological resource constraints were identified during the reconnaissance-level survey: suitable burrowing owl habitat and potential impacts to raptors and birds covered under the Migratory Bird Treaty Act (MBTA) and California Fish and Game Code. The methods and results of the reconnaissance-level survey are discussed below.

Methodology

ESA Biologist Jaclyn Catino-Davenport conducted a reconnaissance-level biological survey at the Project site on June 24, 2019. Site conditions at the time of survey (morning) included cloudy/overcast skies, an average temperature of 61 degrees Fahrenheit, and one mile per hour winds from the west. The Biological Survey Area (BSA) included the Project site plus a 500-foot buffer. Vegetation communities and other land cover types on the Project site were classified and mapped according to *A Manual of California Vegetation* (Sawyer *et al* 2009)[1], with a minimum mapping unit of 0.25 acre for upland vegetation communities and 0.125 acre for wetland/riparian vegetation communities. Boundaries of vegetation

[1] Sawyer, J. O., T. Keeler-Wolf, and J. Evens. 2009. A Manual of California Vegetation, Second Edition. California Native Plant Society, Sacramento, California, USA.

communities and other land cover types were hand drawn in the field on an aerial photograph at a scale of 1 inch = 200 feet, and then digitized using desktop geographic information system (GIS) technology.

All plant and wildlife species observed during the survey were noted, and the potential for special-status species to occur within the BSA was evaluated. Special-status species are those listed, proposed for listing, or candidates for listing by U.S. Fish and Wildlife Service (USFWS) under the Federal Endangered Species Acts; those listed, proposed for listing, or candidates for listing by California Department of Fish and Wildlife (CDFW) under the California Endangered Species Act (CESA), designated as Species of Special Concern by CDFW, birds protected under the Migratory Bird Treaty Act (MBTA), and plants listed on the California Native Plant Society (CNPS) *Inventory of Rare and Endangered Vascular Plants of California*. The vascular plants categorized by the CNPS that have a California Rare Plant Rank 1 or 2 meet the definitions of the California Endangered Species Act of the California Fish and Game Code, and are eligible for state listing. Impacts to these species or their habitat are to be analyzed during preparation of environmental documents relating to CEQA, as they meet the definition of Rare or Endangered under State CEQA Guidelines Sections 15125 (c) and/or 15380. Some of the plants constituting California Rare Plant Rank 3 or 4 meet the definitions of the California Endangered Species Act of the California Fish and Game Code, but few, if any, are eligible for state listing. Many of them are significant locally and should be evaluated for impact significance during preparation of CEQA environmental documents.

A list of potentially occurring special-status species was compiled prior to the survey by querying the California Natural Diversity Database (CNDDB) or CNPS database for species occurrence records within a 3-mile radius/nine-quad USGS topographic map search of the Project site (***Appendix A***). The reconnaissance-level survey also included a search for potential jurisdictional wetlands/waters, potential for special-status species habitat such as burrowing owl (*Athene cunicularia*), California gnatcatcher (*Polioptila californica californica*), other riparian bird species, rare plants, and wildlife movement corridors on the Project site.

Results and Discussion

Vegetation and Plant Communities

Vegetation communities and land cover types mapped within the BSA include disturbed habitat (includes basins), urban/developed, non-native woodland, mule fat thicket, and non-native grassland (***Figure 1*** and ***Table 1***). The Project site and study area's dominant vegetation community is non-native grassland, which is composed of both non-native species such as ripgut brome (*Bromus diandrus*), slender oat (*Avena barbata*), black mustard (*Brassica nigra*), tocalote (*Centaurea melitensis*), and native species such as clustered tarweed (*Deinandra fasciculata*), Spanish lotus (*Acmispon americanus* var. *americanus*), and common fiddleneck (*Amsinckia menziesii* var. *intermedia*). Though native species were present, the dominant species were non-natives. Scattered native and non-native shrubs and trees such as tree tobacco

(*Nicotiana glauca*), Fremont cottonwood (*Populus fremontii* ssp. *fremontii*), and California buckwheat (*Eriogonum fasciculatum*) are located intermittently throughout this vegetation community. The mule fat thicket consists of one small area in the northwest portion of the BSA where mule fat (*Baccharis salicifolia*) dominants within one of the desilting/water quality basins north of the project site. Mule fat thicket is not found on the project site.

The non-native woodland comprises of ornamental species planted in few areas along the western Project site boundary and adjacent to Interstate 15. These ornamental species are much older and denser than in other portions of the BSA. The disturbed habitat is composed of compacted ground where no vegetation cover occurs due to unauthorized vehicular use on the Project site. The urban/developed land occurs within the Project site along Temecula Center Drive but is mapped extensively within the BSA and is characterized by concrete or asphalt surfaces with associated buildings and infrastructure. No natural soils or vegetation exists within the developed land; only landscaped ornamental trees or ground cover were observed in areas mapped as urban/developed land. No natural communities of special concern were recorded within a 3-mile radius/nine-quad USGS topographic map CNDDB search of the Project site. Representative site photos for each vegetation community or land cover type can be found in ***Appendix B***.

Table 1. Vegetation Communities and Land Use Acreages for BSA (acres)

Vegetation Communities/Land Cover Type	Project Site (Residential Overlay of 1,000 Units)	500-foot Buffer	Total
Non-native Grassland	81.44	18.94	100.24
Mule Fat Thicket	0	0.32	0.32
Non-native Woodland	0	2.36	2.36
Disturbed (Non-Basin)	2.71	8.02	10.73
Disturbed (Desilting/Water Quality Basins)	2.09	0.70	2.79
Urban/Developed	1.30	98.45	99.73
Total	**87.54**	128.79	216.17

Wildlife

Wildlife species observed or detected during the habitat assessment survey include common avian and mammal species typical of non-native grasslands and urban/developed habitat. Avian species observed or detected include American crow (*Corvus brachyrhynchos*), mourning dove (*Zenaida macroura*), Cassin's kingbird (*Tyrannus vociferans*), and house finch (*Haemorhous mexicanus*). Mammal species observed include the common black-tailed jackrabbit (*Lepus californicus*) and California ground squirrel (*Otospermophilus beecheyi*). No amphibian or reptile species were observed during the survey.

Special-status Species

Special-status Plants

The Project site provides suitable habitat for special-status plant species because two CNPS California Rare Plant Rank (CRPR) plant species were observed on the Project site during the survey: San Diego tarweed (CRPR 4.2)[2] and San Diego viguiera (CRPR 4.3)[3]. The San Diego tarweed (*Deinandra paniculata*) is an annual herb that grows in dry foothills and mesas between 0-1,000 feet in elevation, often within disturbed habitats. At least two individuals were positively identified by photographs of the plants' flowers. The San Diego viguiera (*Bahiopsis laciniata*) is a native shrub found in chaparral and coastal sage shrub vegetation communities. This shrub can bloom over most of the year and can be found on dry mesas, canyons, and mountain slopes between 35-1,500 feet in elevation. Multiple shrubs were observed along the disturbed road and along the Project boundary within non-native grassland habitat. As identified above, both the San Diego tarweed and San Diego viguiera have a CRPR 4 designation which is a low-sensitivity status. Neither species is especially uncommon, has sustained heavy losses, nor does the local population exhibit unusual morphology. While San Diego viguiera is more common in the Santa Ana Mountains foothills in chaparral and scrub habitats of San Diego, Orange and Riverside Counties, the Project Site population does not occur on unusual substrate. Although construction activities associated with the Project have the potential to eliminate these two species from the Project Site, this impact is not considered to be significant under CEQA because project impacts would not result in the greater population of either species to drop below self-sustaining levels. A list of plant species detected during the survey is included as ***Appendix C***.

Special-status Wildlife

Quino checkerspot butterfly, a federal endangered species, requires specific habitat that is narrowly distributed and is extremely vulnerable to habitat degradation and fragmentation. The native larval hostplants, primarily dwarf plantain (*Plantago erecta*), and nectar resources have been replaced by a rapid expansion of non-native plants that now occupy most of southern California's grassland habitats. Suitable habitat for the species includes open margins of scrub habitat where dominant plant species may include California sagebrush (*Artemisia californica*), chamise (*Adenostoma fasciculatum*). Foraging habitat includes sparse shrub or small tree habitats with openings of several meters between larger plants. Potential Quino nectar plants detected during biological surveys include common fiddleneck and Spanish lotus. Individuals typically deposit eggs on recognized host plants such as dwarf plantain (*Plantago erecta*), purple owl's clover (*Castilleja exserta*), and white snapdragon (*Antirrhinum coulterianum*). No known Quino larval host plants were detected during biological survey, however the survey was

[2] CRPR 4.2 = Plants with a limited distribution or that are infrequent over a broader area in California; moderately threatened in California.

[3] CRPR 4.3 = Plants with a limited distribution or that are infrequent over a broader area in California; not very threatened in California.

conducted at a time when host plants may have not been observable. Because the Project Site does not contain natural or remnant inclusions of native vegetation and the site was graded, the site is not considered to have suitable habitat for the Quino checkerspot butterfly. Although suitable nectar species for the Quino checkerspot butterfly were present, suitable habitat is not present on the Project site for this species because of the disturbed nature of the plant communities.

The Project site contains suitable nesting habitat for raptors and birds protected under the MTBA and California Fish and Game Code (Sections 3503, 3503.5 and 3513). Sixteen native bird species protected by the MBTA were observed during the survey. Additionally, one special-status wildlife species (California horned lark [*Eremophila alpestris actia*]) was observed on the Project site during the survey. Besides the presence of this species, suitable habitat for burrowing owl was also present within the non-native grassland vegetation community where there were California ground squirrel colonies[4]. No California gnatcatcher species were observed on the Project Site because this species require coastal sage shrub vegetation, which is not present on the Project site. There are scattered California buckwheat (*Eriogonum fasciculatum*), a plant species utilized by the California gnatcatcher, but the plants are sparse and the area lacks the necessary shrub cover or nearby adjacency to intermixed sage scrub plants such as California sagebrush (*Artemisia californica*) to support California gnatcatcher[5].

Due to the presence of suitable nesting habitat for raptors and birds, nesting surveys would be required. In addition, due to the presence of suitable habitat for burrowing owl, protocol surveys in accordance with the CDFW 2012 Staff Report on Burrowing Owl Mitigation is required to confirm the presence/absence of burrowing owl within the Project Site and the buffer area identified within the CDFW protocol. If the burrowing owl is present, protective measures, including active or passive relocation, shall be developed in consultation with CDFW to ensure compliance with the Migratory Bird Treaty Act and other applicable CDFW Code requirements

A list of wildlife species detected during the survey is included as ***Appendix D***.

*Special-Status Plant and Wildlife Species Having a Potential to Occur on the Project Site*The vegetation communities and land covers present within the BSA does not provide suitable habitat or is not within the species range for the majority of the 123 special-status species identified as having potential to occur through the CNDDB and USFWS search including noise-sensitive species such as least Bell's vireo (*Vireo bellii pusillus*) or coastal California gnatcatcher due to the lack of marshes, open water, aquatic, wetland, riparian, and coastal sage scrub communities. Other communities not present within the BSA include chaparral, desert shrub/scrub, desert wash, and desert riparian communities. Of the 123 special-

[4] CDFW. 2012. Staff Report on Burrowing Owl Mitigation. Natural Resources Agency, California Department of Fish and Game.

[5] USFWS. 2010. Coastal California Gnatcatcher (*Polioptila californica californica*) 5-year Review: Summary and Evaluation.

status species identified, only 24 species were identified to have the potential to occur on the Project site which include species found within disturbed grasslands.

Of the remaining 24 species list below, the majority have a low potential to occur on the Project site due to the highly disturbed and fragmented non-native grassland habitat. There are also no sensitive natural communities within the Project site as identified through the CNDDB and USFWS search.

Plants

- chaparral sand-verbena (*Abronia villosa* var. *aurita*)
- Payson's jewelflower (*Caulanthus simulans*)
- Parry's spineflower (*Chorizanthe parryi* var. *parryi*)
- Palmer's grapplinghook (*Harpagonella palmeri*)
- Robinson's pepper-grass (*Lepidium virfinicum* var. *robinsonii*)
- thread-leaved brodiaea (*Brodiaea filifolia*)
- Smooth tarplant (*Centromadia pungens* ssp. *laevis*)
- long-spined spineflower (*Chorizanthe polygonoides* var. *longispina*)
- Mesa horkelia (*Horkelia cuneata* ssp. *puberula*)

Insects

- Crotch bumble bee (*Bombus crotchii*)
-

Reptiles

- California glossy snake (*Arizona elegans occidentalis*)
- coastal whiptail lizard (*Aspidoscelis tigris stejnegeri*)
- orange-throated whiptail (*Aspidoscelis hyperythra*)
- Coast horned lizard *(Phrynosoma blainvillei)*

Birds

- Cooper's hawk (*Accipiter cooperi*)
- Burrowing owl (*Athene cunicularia*)
- Swainson's hawk (*Buteo swainsoni*)
- white-tailed kite (*Elanus leucurus*)
- loggerhead shrike (*Lanius ludovicianus*)
- golden eagle (*Aquila chrysaetos)*
- ferruginous hawk (*Buteo regalis)*
- northern harrier (*Circus hudsonius*)
- California horned lark (*Eremophila alpestris actia*)

Mammals

- San Diego black-tailed jackrabbit (*Lepus californicus bennettii)*

Wildlife Corridors

There are no established wildlife corridors located within the study area or the Project Site.

Aquatic Resources

There are four desilting/water quality basins and a portion of a fifth desiltation/water quality basin that occur on the Project site. In addition to the five desiltation/water quality basins, the BSA includes one additional desilting/water quality basin outside the Project Site. The desilting/water quality basin located north of the Project site supports hydrophytic vegetation (mule fat). Based on review of aerial imagery, this offsite desilting/water quality basin with mule fat appears recently graded in late 2016, with hydrophytic vegetation subsequently establishing in 2017 or 2018. No naturally-occurring aquatic resources are currently present on the Project site. An aerial imagery indicates an ephemeral drainage was previously present on the site and graded or filled in 2003 as part of the Harveston Specific Plan project.

The onsite desilting/water quality basins are excluded by rule from U.S. Army Corps of Engineers (USACE) jurisdiction under the Clean Water Act, based on the 2015 Clean Water Rule currently in effect. These features are excluded by rule as artificially-constructed settling basins created by excavation of dry land. Recently installed and serviceable desilting/water quality basins are considered a water quality best management practice, often installed as a requirement of a Storm Water Pollution Prevention Plan. While these features would still meet the broad definition of Waters of the State and regulation by the Regional Water Quality Control Board (RWQCB) subject to the provisions of the Porter-Cologne Water Quality Control Act, they would not be subject to RWQCB regulation as an aquatic resource under CWA Section 401 or require a Water Quality Certification.

CDFW regulates alterations to streams and lakes under California Fish and Game Code Section 1600 *et. seq*. Because the desilting/water quality basins do not occur in association with any stream or lake features on site, the California Fish and Game Code (CFGC) Section 1600 *et. seq*. is not applicable.

Because the Project site does not contain riparian plant species, the Project would not impact riparian habitat.

Migratory Birds and Raptors

One biological resource constraint identified for the Project site is the potential for the Project to impact raptors and birds that are covered under the MBTA and California Fish and Game Code. Potential impacts, especially during nesting season, consist of construction noise, night lighting, and loss of nesting habitat or structures. While suitable avian nesting habitat is present, impacts to nesting raptors and birds protected by the MBTA (if present) can be avoided by clearing vegetation or conducting construction

activities on the Project site outside of the avian breeding season (February 1 to August 31 for songbirds; January 15 to August 31 for raptors). If clearing must occur within the avian nesting season, a qualified biologist would need to conduct a nesting survey of the Project site no more than three days prior to the start of ground-disturbing activity to confirm if nesting birds are present on the Project site and identify locations of active nests. If nesting birds are detected within or adjacent to the Project site, impacts to nesting birds would be avoided or minimized by establishing an avoidance buffer around the nesting location (e.g., 300 feet for songbirds or 500 feet for raptors) and conducting biological monitoring (by a qualified biologist) during construction until the nest(s) are no longer active.

Summary of Potential Impacts and Recommended Measures

As identified above, two biological resource constraints were identified during the reconnaissance-level survey: suitable burrowing owl habitat and potential impacts to raptors and birds covered under the Migratory Bird Treaty Act (MBTA) and California Fish and Game Code. Both of these constraints represent a potential significant impact with the development of the Project. To reduce these potential impacts, the following measures are recommended.

Burrowing Owl: Prior to the start of any ground-disturbing activity, each project applicant shall conduct protocol BUOW surveys in accordance with the protocols established by CDFW in the CDEFW 2012 Staff Report on Burrowing Owl Mitigation to confirm the presence/absence of BUOW within the Project Site and the buffer area identified within the CDFW protocol. If the burrowing owl is present, protective measures, including active or passive relocation, shall be developed in consultation with CDFW to ensure compliance with the Migratory Bird Treaty Act and other applicable CDFW Code requirements and include, but are not limited to the following:

- Occupied BUOW shall not be disturbed during nesting season unless a qualified biologist verifies through non-invasive methods that either 1) the birds have not begun egg-laying or incubation or 2) that juveniles from the occupied burrows are foraging independently and are capable of an independent survival flight.

- A burrowing owl relocation plan shall be prepared that recommends methods needed to relocate the burrowing owls from the project site and provide measures that will be implemented for the maintenance, monitoring, and reporting of the relocated burrowing owls to increase chances of survivorship and better ensure compliance with CDFW guidelines. This plan shall be implemented during the non-breeding season, and prior to seasonal rains to promote the best outcome for conservation of the burrowing owl.

In addition to the above, each project applicant can choose to conduct additional BUOW surveys in advance of the prescribed pre-construction survey(s) protocol established by CDFW in order to assess the presence/absence of BUOW on the project site. Surveys conducted earlier than the prescribed pre-

construction surveys per CDFW guidelines, would allow each project applicant to start early consultation with CDFW regarding BUOW relocation (assuming BUOW are present within the project site) well in advance of project construction activities. However, early surveys and consultation with CDFW does not eliminate the need to conduct a pre-construction clearance survey in accordance with CDFW guidelines. The pre-construction clearance survey shall be conducted within 14 days of ground disturbance to document the continued absence of burrowing owl from the project site as well as the buffer areas. If construction is delayed or suspended for more than 30 days after the clearance survey, the project site as well as the buffer areas shall be resurveyed.

All protective measures, including relocation, shall be reviewed and approved by the CDFW prior to the initiating any ground disturbing activities.

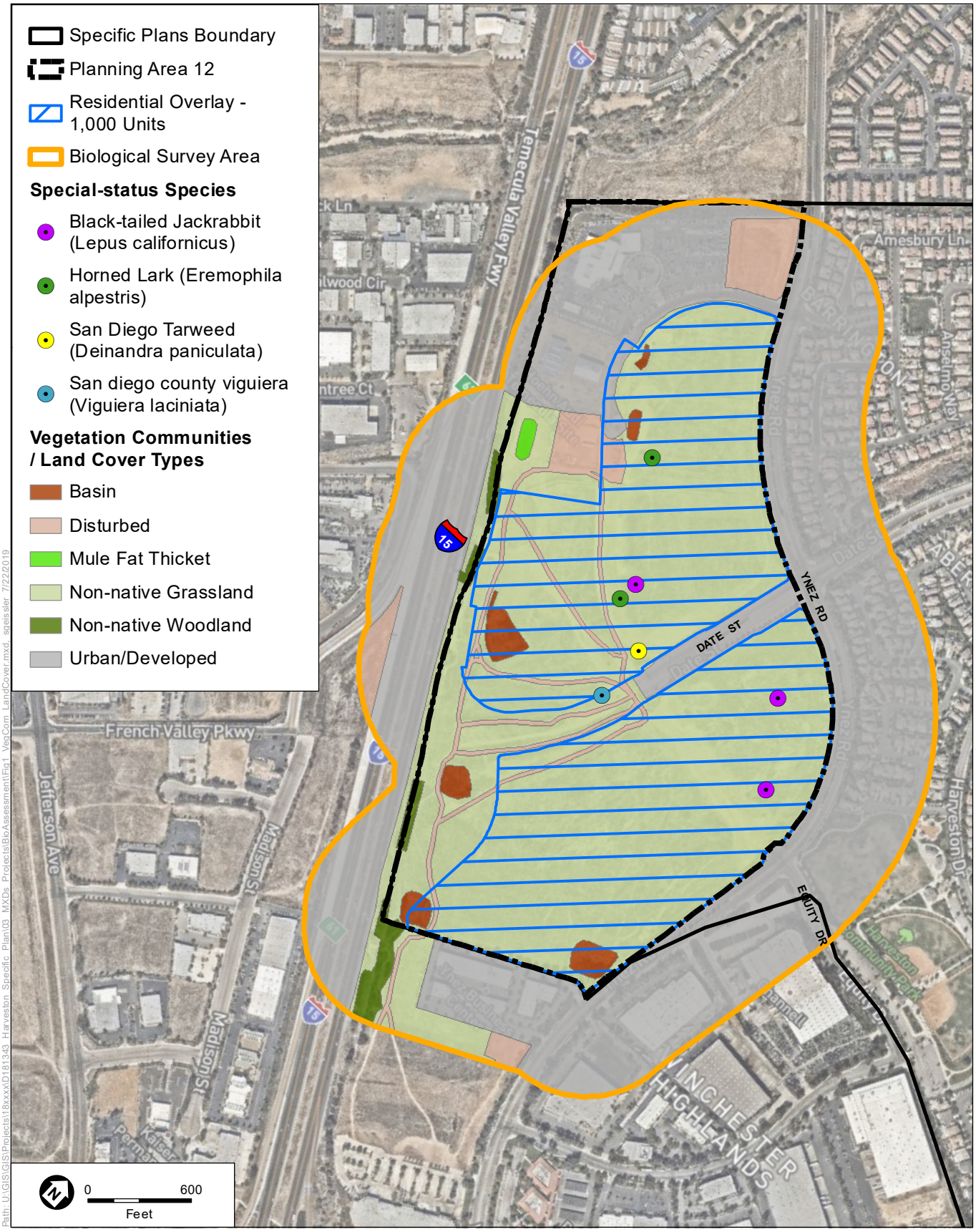
Nesting Raptors and Birds: Within three days of the start of any ground-disturbing activity during the nesting season (February 1 to August 31 for songbirds; January 15 to August 31 for raptors), a qualified biologist shall conduct a survey to determine if there are active nests within the onsite trees and vegetation. If an active nest is not found, no biological monitor is required. If active nests are detected, a minimum buffer (e.g., 300 feet for songbirds or 500 feet for raptors) around the nest shall be delineated and flagged, and no construction activity shall occur within the buffer area until a qualified biologist determines the nesting species have fledged and is no longer active or the nest has failed. The buffer may be modified (i.e., increased or decreased) and/or other recommendations proposed (e.g., a temporary soundwall) as determined appropriate by the qualified biologist to minimize impacts. The qualified biologist shall monitor the removal of onsite trees and vegetation. Nest buffer distance will be based on species, specific location of the nest, the intensity of construction activities, existing disturbances unrelated to the project and other factors.

If there are any questions, please contact me at jcatino-davenport@esassoc.com or 619-719-4200.

Sincerely,

Jaclyn Catino-Davenport

Attachments: Figure 1 -Vegetation Communities/Land Cover Types
Appendix A - California Natural Diversity Database Records Search
Appendix B – Site Photos
Appendix C – Plant Compendium
Appendix D – Wildlife Compendium



SOURCE: ESRI, 2019;
Riverside County, 2019; ESA, 2019.

Harveston General Plan Amendment and Specific Plan Amendment – Planning Area 12

Figure 1
Vegetation Communities / Land Cover Types

ESA

Appendix A

CALIFORNIA DEPARTMENT OF FISH and WILDLIFE **RareFind**

Query Summary:
Quad IS (Winchester (3311761) OR Lake Elsinore (3311763) OR Wildomar (3311753) OR Murrieta (3311752) OR Temecula (3311742) OR Romoland (3311762) OR Pechanga (3311741) OR Fallbrook (3311743) OR Bachelor Mtn. (3311751))

Print Close

CNDDB Element Query Results

Scientific Name	Common Name	Taxonomic Group	Element Code	Total Occs	Returned Occs	Federal Status	State Status	Global Rank	State Rank	CA Rare Plant Rank	Other Status	Habitats
Abronia villosa var. aurita	chaparral sand-verbena	Dicots	PDNYC010P1	98	13	None	None	G5T2?	S2	1B.1	BLM_S-Sensitive, USFS_S-Sensitive	Chaparral, Coastal scrub, Desert dunes
Accipiter cooperii	Cooper's hawk	Birds	ABNKC12040	117	6	None	None	G5	S4	null	CDFW_WL-Watch List, IUCN_LC-Least Concern	Cismontane woodland, Riparian forest, Riparian woodland, Upper montane coniferous forest
Agelaius tricolor	tricolored blackbird	Birds	ABPBXB0020	955	1	None	Threatened	G2G3	S1S2	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_EN-Endangered, NABCI_RWL-Red Watch List, USFWS_BCC-Birds of Conservation Concern	Freshwater marsh, Marsh & swamp, Swamp, Wetland
Aimophila ruficeps canescens	southern California rufous-crowned sparrow	Birds	ABPBX91091	229	32	None	None	G5T3	S3	null	CDFW_WL-Watch List	Chaparral, Coastal scrub
Allium munzii	Munz's onion	Monocots	PMLIL022Z0	20	13	Endangered	Threatened	G1	S1	1B.1	SB_RSABG-Rancho Santa Ana Botanic Garden	Chaparral, Cismontane woodland, Coastal scrub, Pinon & juniper woodlands, Valley & foothill grassland
Almutaster pauciflorus	alkali marsh aster	Dicots	PDASTEL010	7	1	None	None	G4	S1S2	2B.2	null	Meadow & seep
Ambrosia pumila	San Diego ambrosia	Dicots	PDAST0C0M0	59	6	Endangered	None	G1	S1	1B.1	null	Chaparral, Coastal scrub, Valley & foothill grassland
Anaxyrus californicus	arroyo toad	Amphibians	AAABB01230	139	3	Endangered	None	G2G3	S2S3	null	CDFW_SSC-Species of Special Concern, IUCN_EN-Endangered	Desert wash, Riparian scrub, Riparian woodland, South coast flowing waters, South coast standing waters
Anniella stebbinsi	southern California legless lizard	Reptiles	ARACC01060	417	6	None	None	G3	S3	null	CDFW_SSC-Species of Special Concern, USFS_S-Sensitive	Broadleaved upland forest, Chaparral, Coastal dunes, Coastal scrub
Antrozous pallidus	pallid bat	Mammals	AMACC10010	419	1	None	None	G5	S3	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern, USFS_S-Sensitive, WBWG_H-High Priority	Chaparral, Coastal scrub, Desert wash, Great Basin grassland, Great Basin scrub, Mojavean desert scrub, Riparian woodland, Sonoran desert scrub, Upper montane coniferous

												forest, Valley & foothill grassland
Aquila chrysaetos	golden eagle	Birds	ABNKC22010	321	3	None	None	G5	S3	null	BLM_S-Sensitive, CDF_S-Sensitive, CDFW_FP-Fully Protected, CDFW_WL-Watch List, IUCN_LC-Least Concern, USFWS_BCC-Birds of Conservation Concern	Broadleaved upland forest, Cismontane woodland, Coastal prairie, Great Basin grassland, Great Basin scrub, Lower montane coniferous forest, Pinon & juniper woodlands, Upper montane coniferous forest, Valley & foothill grassland
Arctostaphylos rainbowensis	Rainbow manzanita	Dicots	PDERI042T0	89	79	None	None	G2	S2	1B.1	BLM_S-Sensitive, USFS_S-Sensitive	Chaparral, Ultramafic
Arizona elegans occidentalis	California glossy snake	Reptiles	ARADB01017	260	9	None	None	G5T2	S2	null	CDFW_SSC-Species of Special Concern	null
Artemisiospiza belli belli	Bell's sage sparrow	Birds	ABPBX97021	61	20	None	None	G5T2T3	S3	null	CDFW_WL-Watch List, USFWS_BCC-Birds of Conservation Concern	Chaparral, Coastal scrub
Aspidoscelis hyperythra	orange-throated whiptail	Reptiles	ARACJ02060	363	54	None	None	G5	S2S3	null	CDFW_WL-Watch List, IUCN_LC-Least Concern, USFS_S-Sensitive	Chaparral, Cismontane woodland, Coastal scrub
Aspidoscelis tigris stejnegeri	coastal whiptail	Reptiles	ARACJ02143	144	11	None	None	G5T5	S3	null	CDFW_SSC-Species of Special Concern	null
Astragalus pachypus var. jaegeri	Jaeger's milk-vetch	Dicots	PDFAB0F6G1	18	1	None	None	G4T1	S1	1B.1	BLM_S-Sensitive, SB_RSABG-Rancho Santa Ana Botanic Garden, USFS_S-Sensitive	Chaparral, Cismontane woodland, Coastal scrub, Valley & foothill grassland
Athene cunicularia	burrowing owl	Birds	ABNSB10010	1984	90	None	None	G4	S3	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern, USFWS_BCC-Birds of Conservation Concern	Coastal prairie, Coastal scrub, Great Basin grassland, Great Basin scrub, Mojavean desert scrub, Sonoran desert scrub, Valley & foothill grassland
Atriplex coronata var. notatior	San Jacinto Valley crownscale	Dicots	PDCHE040C2	16	2	Endangered	None	G4T1	S1	1B.1	SB_RSABG-Rancho Santa Ana Botanic Garden	Alkali playa, Valley & foothill grassland, Vernal pool, Wetland
Atriplex parishii	Parish's brittlescale	Dicots	PDCHE041D0	15	2	None	None	G1G2	S1	1B.1	USFS_S-Sensitive	Alkali playa, Chenopod scrub, Meadow & seep, Vernal pool, Wetland
Atriplex serenana var. davidsonii	Davidson's saltscale	Dicots	PDCHE041T1	27	1	None	None	G5T1	S1	1B.2	null	Coastal bluff scrub, Coastal scrub
Ayenia compacta	California ayenia	Dicots	PDSTE01020	74	1	None	None	G4	S3	2B.3	null	Desert wash, Mojavean desert scrub, Sonoran desert scrub
Berberis nevinii	Nevin's barberry	Dicots	PDBER060A0	32	1	Endangered	Endangered	G1	S1	1B.1	SB_RSABG-Rancho Santa Ana Botanic Garden, SB_SBBG-Santa Barbara	Chaparral, Cismontane woodland, Coastal scrub, Riparian scrub

											Botanic Garden	
Bombus crotchii	Crotch bumble bee	Insects	IIHYM24480	234	5	None	None	G3G4	S1S2	null	null	null
Branchinecta lynchi	vernal pool fairy shrimp	Crustaceans	ICBRA03030	768	5	Threatened	None	G3	S3	null	IUCN_VU-Vulnerable	Valley & foothill grassland, Vernal pool, Wetland
Branchinecta sandiegonensis	San Diego fairy shrimp	Crustaceans	ICBRA03060	122	4	Endangered	None	G2	S2	null	IUCN_EN-Endangered	Chaparral, Coastal scrub, Vernal pool, Wetland
Brodiaea filifolia	thread-leaved brodiaea	Monocots	PMLIL0C050	136	9	Threatened	Endangered	G2	S2	1B.1	SB_RSABG-Rancho Santa Ana Botanic Garden	Chaparral, Cismontane woodland, Coastal scrub, Valley & foothill grassland, Vernal pool, Wetland
Brodiaea orcuttii	Orcutt's brodiaea	Monocots	PMLIL0C0B0	137	3	None	None	G2	S2	1B.1	BLM_S-Sensitive, USFS_S-Sensitive	Chaparral, Cismontane woodland, Closed-cone coniferous forest, Meadow & seep, Ultramafic, Valley & foothill grassland, Vernal pool, Wetland
Brodiaea santarosae	Santa Rosa Basalt brodiaea	Monocots	PMLIL0C0G0	12	12	None	None	G1	S1	1B.2	USFS_S-Sensitive	Valley & foothill grassland
Buteo regalis	ferruginous hawk	Birds	ABNKC19120	107	6	None	None	G4	S3S4	null	CDFW_WL-Watch List, IUCN_LC-Least Concern, USFWS_BCC-Birds of Conservation Concern	Great Basin grassland, Great Basin scrub, Pinon & juniper woodlands, Valley & foothill grassland
Buteo swainsoni	Swainson's hawk	Birds	ABNKC19070	2475	1	None	Threatened	G5	S3	null	BLM_S-Sensitive, IUCN_LC-Least Concern, USFWS_BCC-Birds of Conservation Concern	Great Basin grassland, Riparian forest, Riparian woodland, Valley & foothill grassland
Calochortus plummerae	Plummer's mariposa-lily	Monocots	PMLIL0D150	230	1	None	None	G4	S4	4.2	SB_RSABG-Rancho Santa Ana Botanic Garden	Chaparral, Cismontane woodland, Coastal scrub, Lower montane coniferous forest, Valley & foothill grassland
Calochortus weedii var. intermedius	intermediate mariposa-lily	Monocots	PMLIL0D1J1	140	5	None	None	G3G4T2	S2	1B.2	SB_RSABG-Rancho Santa Ana Botanic Garden, USFS_S-Sensitive	Chaparral, Coastal scrub, Valley & foothill grassland
Campylorhynchus brunneicapillus sandiegensis	coastal cactus wren	Birds	ABPBG02095	155	1	None	None	G5T3Q	S3	null	CDFW_SSC-Species of Special Concern, USFS_S-Sensitive, USFWS_BCC-Birds of Conservation Concern	Coastal scrub
Caulanthus simulans	Payson's jewelflower	Dicots	PDBRA0M0H0	31	4	None	None	G4	S4	4.2	USFS_S-Sensitive	Chaparral, Coastal scrub
Ceanothus ophiochilus	Vail Lake ceanothus	Dicots	PDRHA041M0	3	1	Threatened	Endangered	G1	S1	1B.1	SB_RSABG-Rancho Santa Ana Botanic Garden	Chaparral, Ultramafic
Ceanothus pendletonensis	Pendleton ceanothus	Dicots	PDRHA04450	10	6	None	None	G1	S1	1B.2	null	Chaparral, Cismontane woodland
Centromadia pungens ssp. laevis	smooth tarplant	Dicots	PDAST4R0R4	126	49	None	None	G3G4T2	S2	1B.1	SB_RSABG-Rancho Santa	Alkali playa, Chenopod scrub, Meadow

											Ana Botanic Garden	& seep, Riparian woodland, Valley & foothill grassland, Wetland
Chaenactis glabriuscula var. orcuttiana	Orcutt's pincushion	Dicots	PDAST20095	36	1	None	None	G5T1T2	S1	1B.1	BLM_S-Sensitive, SB_RSABG-Rancho Santa Ana Botanic Garden	Coastal bluff scrub, Coastal dunes
Chaetodipus californicus femoralis	Dulzura pocket mouse	Mammals	AMAFD05021	54	4	None	None	G5T3	S3	null	CDFW_SSC-Species of Special Concern	Chaparral, Coastal scrub, Valley & foothill grassland
Chaetodipus fallax fallax	northwestern San Diego pocket mouse	Mammals	AMAFD05031	101	8	None	None	G5T3T4	S3S4	null	CDFW_SSC-Species of Special Concern	Chaparral, Coastal scrub
Charadrius alexandrinus nivosus	western snowy plover	Birds	ABNNB03031	138	1	Threatened	None	G3T3	S2S3	null	CDFW_SSC-Species of Special Concern, NABCI_RWL-Red Watch List, USFWS_BCC-Birds of Conservation Concern	Great Basin standing waters, Sand shore, Wetland
Chorizanthe parryi var. parryi	Parry's spineflower	Dicots	PDPGN040J2	150	53	None	None	G3T2	S2	1B.1	BLM_S-Sensitive, SB_RSABG-Rancho Santa Ana Botanic Garden, USFS_S-Sensitive	Chaparral, Cismontane woodland, Coastal scrub, Valley & foothill grassland
Chorizanthe polygonoides var. longispina	long-spined spineflower	Dicots	PDPGN040K1	166	61	None	None	G5T3	S3	1B.2	BLM_S-Sensitive, SB_RSABG-Rancho Santa Ana Botanic Garden	Chaparral, Coastal scrub, Meadow & seep, Ultramafic, Valley & foothill grassland, Vernal pool
Cicindela senilis frosti	senile tiger beetle	Insects	IICOL02121	9	1	None	None	G2G3T1T3	S1	null	null	Mud shore/flats, Wetland
Circus hudsonius	northern harrier	Birds	ABNKC11011	53	3	None	None	G5	S3	null	CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern	Coastal scrub, Great Basin grassland, Marsh & swamp, Riparian scrub, Valley & foothill grassland, Wetland
Clarkia delicata	delicate clarkia	Dicots	PDONA050D0	140	1	None	None	G3	S3	1B.2	BLM_S-Sensitive	Chaparral, Cismontane woodland, Ultramafic
Clinopodium chandleri	San Miguel savory	Dicots	PDLAM08030	30	10	None	None	G3	S2	1B.2	BLM_S-Sensitive, USFS_S-Sensitive	Chaparral, Cismontane woodland, Coastal scrub, Riparian woodland, Ultramafic, Valley & foothill grassland
Coccyzus americanus occidentalis	western yellow-billed cuckoo	Birds	ABNRB02022	156	1	Threatened	Endangered	G5T2T3	S1	null	BLM_S-Sensitive, NABCI_RWL-Red Watch List, USFS_S-Sensitive, USFWS_BCC-Birds of Conservation Concern	Riparian forest
Coleonyx variegatus abbotti	San Diego banded gecko	Reptiles	ARACD01031	8	3	None	None	G5T3T4	S1S2	null	CDFW_SSC-Species of Special Concern	Chaparral, Coastal scrub
Comarostaphylis diversifolia ssp. diversifolia	summer holly	Dicots	PDERI0B011	117	2	None	None	G3T2	S2	1B.2	BLM_S-Sensitive, SB_CRES-San Diego Zoo CRES Native Gene Seed Bank, SB_RSABG-Rancho Santa	Chaparral, Cismontane woodland

											Ana Botanic Garden	
Crotalus ruber	red-diamond rattlesnake	Reptiles	ARADE02090	191	15	None	None	G4	S3	null	CDFW_SSC-Species of Special Concern, USFS_S-Sensitive	Chaparral, Mojavean desert scrub, Sonoran desert scrub
Cryptantha wigginsii	Wiggins' cryptantha	Dicots	PDBOR0A400	10	1	None	None	G2	S1	1B.2	null	Coastal scrub
Diadophis punctatus modestus	San Bernardino ringneck snake	Reptiles	ARADB10015	13	1	None	None	G5T2T3	S2?	null	USFS_S-Sensitive	null
Diadophis punctatus similis	San Diego ringneck snake	Reptiles	ARADB1001A	11	2	None	None	G5T2T3	S2?	null	USFS_S-Sensitive	null
Dipodomys merriami parvus	San Bernardino kangaroo rat	Mammals	AMAFD03143	81	3	Endangered	None	G5T1	S1	null	CDFW_SSC-Species of Special Concern	Coastal scrub
Dipodomys stephensi	Stephens' kangaroo rat	Mammals	AMAFD03100	220	77	Endangered	Threatened	G2	S2	null	IUCN_EN-Endangered	Coastal scrub, Valley & foothill grassland
Dodecahema leptoceras	slender-horned spineflower	Dicots	PDPGN0V010	41	3	Endangered	Endangered	G1	S1	1B.1	SB_RSABG-Rancho Santa Ana Botanic Garden	Chaparral, Cismontane woodland, Coastal scrub
Dudleya multicaulis	many-stemmed dudleya	Dicots	PDCRA040H0	154	2	None	None	G2	S2	1B.2	BLM_S-Sensitive, SB_RSABG-Rancho Santa Ana Botanic Garden, USFS_S-Sensitive	Chaparral, Coastal scrub, Valley & foothill grassland
Dudleya viscida	sticky dudleya	Dicots	PDCRA040T0	31	2	None	None	G2	S2	1B.2	USFS_S-Sensitive	Chaparral, Cismontane woodland, Coastal bluff scrub, Coastal scrub
Elanus leucurus	white-tailed kite	Birds	ABNKC06010	180	8	None	None	G5	S3S4	null	BLM_S-Sensitive, CDFW_FP-Fully Protected, IUCN_LC-Least Concern	Cismontane woodland, Marsh & swamp, Riparian woodland, Valley & foothill grassland, Wetland
Emys marmorata	western pond turtle	Reptiles	ARAAD02030	1369	12	None	None	G3G4	S3	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_VU-Vulnerable, USFS_S-Sensitive	Aquatic, Artificial flowing waters, Klamath/North coast flowing waters, Klamath/North coast standing waters, Marsh & swamp, Sacramento/San Joaquin flowing waters, Sacramento/San Joaquin standing waters, South coast flowing waters, South coast standing waters, Wetland
Eremophila alpestris actia	California horned lark	Birds	ABPAT02011	94	13	None	None	G5T4Q	S4	null	CDFW_WL-Watch List, IUCN_LC-Least Concern	Marine intertidal & splash zone communities, Meadow & seep
Eryngium aristulatum var. parishii	San Diego button-celery	Dicots	PDAPI0Z042	79	3	Endangered	Endangered	G5T1	S1	1B.1	SB_RSABG-Rancho Santa Ana Botanic Garden	Coastal scrub, Valley & foothill grassland, Vernal pool, Wetland
Eumops perotis californicus	western mastiff bat	Mammals	AMACD02011	296	4	None	None	G5T4	S3S4	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, WBWG_H-High Priority	Chaparral, Cismontane woodland, Coastal scrub, Valley & foothill grassland
Euphydryas editha quino	quino checkerspot butterfly	Insects	IILEPK405L	128	25	Endangered	None	G5T1T2	S1S2	null	XERCES_CI-Critically Imperiled	Chaparral, Coastal scrub

Geothallus tuberosus	Campbell's liverwort	Bryophytes	NBHEP1C010	12	1	None	None	G1	S1	1B.1	null	Coastal scrub, Vernal pool, Wetland
Gila orcuttii	arroyo chub	Fish	AFCJB13120	49	5	None	None	G2	S2	null	AFS_VU-Vulnerable, CDFW_SSC-Species of Special Concern, USFS_S-Sensitive	Aquatic, South coast flowing waters
Haliaeetus leucocephalus	bald eagle	Birds	ABNKC10010	327	1	Delisted	Endangered	G5	S3	null	BLM_S-Sensitive, CDF_S-Sensitive, CDFW_FP-Fully Protected, IUCN_LC-Least Concern, USFS_S-Sensitive, USFWS_BCC-Birds of Conservation Concern	Lower montane coniferous forest, Oldgrowth
Harpagonella palmeri	Palmer's grapplinghook	Dicots	PDBOR0H010	57	10	None	None	G4	S3	4.2	SB_RSABG-Rancho Santa Ana Botanic Garden	Chaparral, Coastal scrub, Valley & foothill grassland
Hesperocyparis forbesii	Tecate cypress	Gymnosperms	PGCUP040C0	27	1	None	None	G2	S2	1B.1	BLM_S-Sensitive, SB_RSABG-Rancho Santa Ana Botanic Garden, SB_USDA-US Dept of Agriculture, USFS_S-Sensitive	Chaparral, Closed-cone coniferous forest
Horkelia cuneata var. puberula	mesa horkelia	Dicots	PDROS0W045	103	2	None	None	G4T1	S1	1B.1	USFS_S-Sensitive	Chaparral, Cismontane woodland, Coastal scrub
Horkelia truncata	Ramona horkelia	Dicots	PDROS0W0G0	49	3	None	None	G3	S3	1B.3	SB_RSABG-Rancho Santa Ana Botanic Garden, USFS_S-Sensitive	Chaparral, Cismontane woodland, Ultramafic
Icteria virens	yellow-breasted chat	Birds	ABPBX24010	99	1	None	None	G5	S3	null	CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern	Riparian forest, Riparian scrub, Riparian woodland
Juncus luciensis	Santa Lucia dwarf rush	Monocots	PMJUN013J0	37	2	None	None	G3	S3	1B.2	USFS_S-Sensitive	Chaparral, Great Basin scrub, Lower montane coniferous forest, Meadow & seep, Vernal pool, Wetland
Lanius ludovicianus	loggerhead shrike	Birds	ABPBR01030	110	8	None	None	G4	S4	null	CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern, USFWS_BCC-Birds of Conservation Concern	Broadleaved upland forest, Desert wash, Joshua tree woodland, Mojavean desert scrub, Pinon & juniper woodlands, Riparian woodland, Sonoran desert scrub
Lasiurus xanthinus	western yellow bat	Mammals	AMACC05070	58	2	None	None	G5	S3	null	CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern, WBWG_H-High Priority	Desert wash
Lasthenia glabrata ssp. coulteri	Coulter's goldfields	Dicots	PDAST5L0A1	111	11	None	None	G4T2	S2	1B.1	BLM_S-Sensitive, SB_RSABG-Rancho Santa	Alkali playa, Marsh & swamp, Salt marsh,

											Ana Botanic Garden	Vernal pool, Wetland
Lepechinia cardiophylla	heart-leaved pitcher sage	Dicots	PDLAM0V020	25	1	None	None	G3	S2S3	1B.2	SB_RSABG-Rancho Santa Ana Botanic Garden, USFS_S-Sensitive	Chaparral, Cismontane woodland, Closed-cone coniferous forest
Lepidium virginicum var. robinsonii	Robinson's pepper-grass	Dicots	PDBRA1M114	142	17	None	None	G5T3	S3	4.3	null	Chaparral, Coastal scrub
Lepus californicus bennettii	San Diego black-tailed jackrabbit	Mammals	AMAEB03051	103	25	None	None	G5T3T4	S3S4	null	CDFW_SSC-Species of Special Concern	Coastal scrub
Lilium parryi	lemon lily	Monocots	PMLIL1A0J0	160	1	None	None	G3	S3	1B.2	SB_RSABG-Rancho Santa Ana Botanic Garden, USFS_S-Sensitive	Lower montane coniferous forest, Meadow & seep, Riparian forest, Upper montane coniferous forest, Wetland
Limnanthes alba ssp. parishii	Parish's meadowfoam	Dicots	PDLIM02052	33	1	None	Endangered	G4T2	S2	1B.2	BLM_S-Sensitive, SB_RSABG-Rancho Santa Ana Botanic Garden, SB_USDA-US Dept of Agriculture, USFS_S-Sensitive	Lower montane coniferous forest, Meadow & seep, Vernal pool, Wetland
Linderiella santarosae	Santa Rosa Plateau fairy shrimp	Crustaceans	ICBRA06020	2	2	None	None	G1G2	S1	null	null	Vernal pool
Mielichhoferia shevockii	Shevock's copper moss	Bryophytes	NBMUSA1010	6	1	None	None	G2	S2	1B.2	null	Cismontane woodland
Monardella hypoleuca ssp. intermedia	intermediate monardella	Dicots	PDLAM180A4	38	7	None	None	G4T2?	S2?	1B.3	null	Chaparral, Cismontane woodland, Lower montane coniferous forest
Monardella macrantha ssp. hallii	Hall's monardella	Dicots	PDLAM180E1	41	1	None	None	G5T3	S3	1B.3	SB_RSABG-Rancho Santa Ana Botanic Garden, USFS_S-Sensitive	Broadleaved upland forest, Chaparral, Cismontane woodland, Lower montane coniferous forest, Valley & foothill grassland
Myosurus minimus ssp. apus	little mousetail	Dicots	PDRAN0H031	24	6	None	None	G5T2Q	S2	3.1	null	Valley & foothill grassland, Vernal pool, Wetland
Myotis yumanensis	Yuma myotis	Mammals	AMACC01020	265	1	None	None	G5	S4	null	BLM_S-Sensitive, IUCN_LC-Least Concern, WBWG_LM-Low-Medium Priority	Lower montane coniferous forest, Riparian forest, Riparian woodland, Upper montane coniferous forest
Navarretia fossalis	spreading navarretia	Dicots	PDPLM0C080	78	18	Threatened	None	G2	S2	1B.1	SB_RSABG-Rancho Santa Ana Botanic Garden	Alkali playa, Chenopod scrub, Marsh & swamp, Vernal pool, Wetland
Navarretia prostrata	prostrate vernal pool navarretia	Dicots	PDPLM0C0Q0	60	3	None	None	G2	S2	1B.1	null	Coastal scrub, Meadow & seep, Valley & foothill grassland, Vernal pool, Wetland
Neotoma lepida intermedia	San Diego desert woodrat	Mammals	AMAFF08041	132	1	None	None	G5T3T4	S3S4	null	CDFW_SSC-Species of Special Concern	Coastal scrub
Nolina cismontana	chaparral nolina	Monocots	PMAGA080E0	68	4	None	None	G3	S3	1B.2	SB_RSABG-Rancho Santa Ana Botanic Garden, SB_SBBG-Santa Barbara Botanic Garden,	Chaparral, Coastal scrub, Ultramafic

											USFS_S-Sensitive	
Nycticorax nycticorax	black-crowned night heron	Birds	ABNGA11010	37	1	None	None	G5	S4	null	IUCN_LC-Least Concern	Marsh & swamp, Riparian forest, Riparian woodland, Wetland
Nyctinomops femorosaccus	pocketed free-tailed bat	Mammals	AMACD04010	90	1	None	None	G4	S3	null	CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern, WBWG_M-Medium Priority	Joshua tree woodland, Pinon & juniper woodlands, Riparian scrub, Sonoran desert scrub
Onychomys torridus ramona	southern grasshopper mouse	Mammals	AMAFF06022	28	1	None	None	G5T3	S3	null	CDFW_SSC-Species of Special Concern	Chenopod scrub
Orcuttia californica	California Orcutt grass	Monocots	PMPOA4G010	37	11	Endangered	Endangered	G1	S1	1B.1	SB_RSABG-Rancho Santa Ana Botanic Garden	Vernal pool, Wetland
Packera ganderi	Gander's ragwort	Dicots	PDAST8H1F0	14	3	None	Rare	G2	S2	1B.2	BLM_S-Sensitive, USFS_S-Sensitive	Chaparral, Ultramafic
Perognathus longimembris brevinasus	Los Angeles pocket mouse	Mammals	AMAFD01041	70	7	None	None	G5T1T2	S1S2	null	CDFW_SSC-Species of Special Concern	Coastal scrub
Perognathus longimembris internationalis	Jacumba pocket mouse	Mammals	AMAFD01044	4	1	None	None	G5T2T3	S2	null	CDFW_SSC-Species of Special Concern	Coastal scrub, Desert wash, Sonoran desert scrub
Phrynosoma blainvillii	coast horned lizard	Reptiles	ARACF12100	780	47	None	None	G3G4	S3S4	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern	Chaparral, Cismontane woodland, Coastal bluff scrub, Coastal scrub, Desert wash, Pinon & juniper woodlands, Riparian scrub, Riparian woodland, Valley & foothill grassland
Plegadis chihi	white-faced ibis	Birds	ABNGE02020	20	1	None	None	G5	S3S4	null	CDFW_WL-Watch List, IUCN_LC-Least Concern	Marsh & swamp, Wetland
Plestiodon skiltonianus interparietalis	Coronado skink	Reptiles	ARACH01114	35	5	None	None	G5T5	S2S3	null	BLM_S-Sensitive, CDFW_WL-Watch List	Chaparral, Cismontane woodland, Pinon & juniper woodlands
Polioptila californica californica	coastal California gnatcatcher	Birds	ABPBJ08081	839	82	Threatened	None	G4G5T2Q	S2	null	CDFW_SSC-Species of Special Concern, NABCI_YWL-Yellow Watch List	Coastal bluff scrub, Coastal scrub
Pseudognaphalium leucocephalum	white rabbit-tobacco	Dicots	PDAST440C0	62	9	None	None	G4	S2	2B.2	null	Chaparral, Cismontane woodland, Coastal scrub, Riparian woodland
Rana draytonii	California red-legged frog	Amphibians	AAABH01022	1527	1	Threatened	None	G2G3	S2S3	null	CDFW_SSC-Species of Special Concern, IUCN_VU-Vulnerable	Aquatic, Artificial flowing waters, Artificial standing waters, Freshwater marsh, Marsh & swamp, Riparian forest, Riparian scrub, Riparian woodland, Sacramento/San Joaquin flowing waters, Sacramento/San Joaquin standing waters, South coast flowing waters,

												South coast standing waters, Wetland
Saltugilia latimeri	Latimer's woodland-gilia	Dicots	PDPLM0H010	60	1	None	None	G3	S3	1B.2	BLM_S-Sensitive, SB_RSABG-Rancho Santa Ana Botanic Garden, SB_USDA-US Dept of Agriculture, USFS_S-Sensitive	Chaparral, Limestone, Mojavean desert scrub, Pinon & juniper woodlands
Salvadora hexalepis virgultea	coast patch-nosed snake	Reptiles	ARADB30033	34	3	None	None	G5T4	S2S3	null	CDFW_SSC-Species of Special Concern	Coastal scrub
Scutellaria bolanderi ssp. austromontana	southern mountains skullcap	Dicots	PDLAM1U0A1	43	1	None	None	G4T3	S3	1B.2	USFS_S-Sensitive	Chaparral, Cismontane woodland, Lower montane coniferous forest
Senecio aphanactis	chaparral ragwort	Dicots	PDAST8H060	82	1	None	None	G3	S2	2B.2	null	Chaparral, Cismontane woodland, Coastal scrub
Sibaropsis hammittii	Hammitt's clay-cress	Dicots	PDBRA32010	7	2	None	None	G2	S2	1B.2	SB_RSABG-Rancho Santa Ana Botanic Garden, USFS_S-Sensitive	Chaparral, Valley & foothill grassland
Sidalcea neomexicana	salt spring checkerbloom	Dicots	PDMAL110J0	30	1	None	None	G4	S2	2B.2	USFS_S-Sensitive	Alkali playa, Chaparral, Coastal scrub, Lower montane coniferous forest, Mojavean desert scrub, Wetland
Socalchemmis icenoglei	Icenogle's socalchemmis spider	Arachnids	ILARAU7020	2	2	None	None	G1	S1	null	null	Coastal scrub
Southern Coast Live Oak Riparian Forest	Southern Coast Live Oak Riparian Forest	Riparian	CTT61310CA	246	6	None	None	G4	S4	null	null	Riparian forest
Southern Cottonwood Willow Riparian Forest	Southern Cottonwood Willow Riparian Forest	Riparian	CTT61330CA	111	7	None	None	G3	S3.2	null	null	Riparian forest
Southern Interior Basalt Flow Vernal Pool	Southern Interior Basalt Flow Vernal Pool	Herbaceous	CTT44310CA	9	9	None	None	G1	S1.2	null	null	Vernal pool, Wetland
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	Riparian	CTT62400CA	230	9	None	None	G4	S4	null	null	Riparian woodland
Southern Willow Scrub	Southern Willow Scrub	Riparian	CTT63320CA	45	1	None	None	G3	S2.1	null	null	Riparian scrub
Spea hammondii	western spadefoot	Amphibians	AAABF02020	933	52	None	None	G3	S3	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_NT-Near Threatened	Cismontane woodland, Coastal scrub, Valley & foothill grassland, Vernal pool, Wetland
Sphaerocarpos drewei	bottle liverwort	Bryophytes	NBHEP35030	3	1	None	None	G1	S1	1B.1	null	Chaparral, Coastal scrub
Streptocephalus woottoni	Riverside fairy shrimp	Crustaceans	ICBRA07010	83	25	Endangered	None	G1G2	S1S2	null	IUCN_EN-Endangered	Coastal scrub, Valley & foothill grassland, Vernal pool, Wetland
Symphyotrichum defoliatum	San Bernardino aster	Dicots	PDASTE80C0	102	2	None	None	G2	S2	1B.2	BLM_S-Sensitive, USFS_S-Sensitive	Cismontane woodland, Coastal scrub, Lower montane coniferous forest, Marsh & swamp, Meadow & seep, Valley & foothill grassland

Taricha torosa	Coast Range newt	Amphibians	AAAAF02032	88	4	None	None	G4	S4	null	CDFW_SSC-Species of Special Concern	null
Tetracoccus dioicus	Parry's tetracoccus	Dicots	PDEUP1C010	49	19	None	None	G2G3	S2	1B.2	BLM_S-Sensitive, SB_RSABG-Rancho Santa Ana Botanic Garden, USFS_S-Sensitive	Chaparral, Coastal scrub, Ultramafic
Texosporium sancti-jacobi	woven-spored lichen	Lichens	NLTEST7980	19	1	None	None	G3	S1	3	null	Chaparral
Thamnophis hammondii	two-striped gartersnake	Reptiles	ARADB36160	180	4	None	None	G4	S3S4	null	BLM_S-Sensitive, CDFW_SSC-Species of Special Concern, IUCN_LC-Least Concern, USFS_S-Sensitive	Marsh & swamp, Riparian scrub, Riparian woodland, Wetland
Tortula californica	California screw moss	Bryophytes	NBMUS7L090	15	1	None	None	G2G3	S2S3	1B.2	BLM_S-Sensitive	Chenopod scrub, Valley & foothill grassland
Valley Needlegrass Grassland	Valley Needlegrass Grassland	Herbaceous	CTT42110CA	45	1	None	None	G3	S3.1	null	null	Valley & foothill grassland
Vireo bellii pusillus	least Bell's vireo	Birds	ABPBW01114	500	29	Endangered	Endangered	G5T2	S2	null	IUCN_NT-Near Threatened, NABCI_YWL-Yellow Watch List	Riparian forest, Riparian scrub, Riparian woodland

Appendix B. Site Photographs

Photo 1. Facing northwest from the intersection of Date street and Ynez road of non-native grassland

Photo 2. Facing northwest of the mule fat vegetation community

Photo 3. Facing southwest at disturbed, unauthorized roads.

Photo 4. Facing east towards one of the basins on the project site

Photo 5. Facing south towards non-native woodland.

Photo 6. San Diego tarweed (*Deinandra paniculata*)

Photo 7. San Diego county viguiera (*Viguiera laciniata/Bahiopsis laciniata*)

Photo 8. Facing east towards suitable burrowing owl habitat.

Appendix C. Plant Compendium

CLADE	FAMILY	SCIENTIFIC NAME	COMMON NAME	CRPR Rank
EUDICOTS	**ANACARDIACEAE – Sumac Family**	*Schinus molle**	Peruvian pepper	
	APOCYNACEAE – Dogbane Family	*Asclepias eriocarpa*	Indian milkweed	
	ASTERACEAE – Aster Family	*Ambrosia psilostachya*	western ragweed	
		Baccharis pilularis ssp. *consanguinea*	coyote brush	
		Baccharis salicifolia	mulefat	
		Bahiopsis laciniata	San Diego County sunflower	4.3
		Bebbia juncea var. *aspera*	rough sweetbush	
		*Carduus pycnocephalus**	Italian thistle	
		*Centaurea melitensis**	tocalote	
		Corethrogyne filaginifolia	common sandaster	
		Deinandra fasciculata	clustered tarweed	
		Deinandra paniculata	San Diego tarweed	4.2
		Erigeron canadensis	Canada horseweed	
		Helianthus annuus	hairy-leaved sunflower	
		*Heterotheca grandiflora**	telegraph weed	
		*Hypochaeris glabra**	smooth cat's ear	
		*Lactuca serriola**	prickly lettuce	
		*Logifa gallica**	narrowleaf cottonrose	
		*Pseudognaphalium beneolens**	cudweed	
		*Pseudognaphalium luteoalbum**	Jersey cudweed	
		*Sonchus oleraceus**	common sowthistle	
		Stephanomeria diegensis	San Diego wreathplant	
		Uropappus lindleyi	silver puffs	
		Xanthium strumarium	rough cockleburr	
		Rafinesquia californica	California chicory	
		Venegasia carpesioides	canyon sunflower	
	BORAGINACEAE – Borage Family	*Amsinckia intermedia*	common fiddleneck	
		Heliotropium curassavicum var. *oculatum*	alkali heliotrope	
	BRASSICACEAE – Mustard Family	*Brassica nigra**	black mustard	
		*Hirschfeldia incana**	short-pod mustard	
		*Sisymbrium irio**	London rocket	
	CHENOPODIACEAE – Goosefoot Family	*Salsola tragus**	Russian thistle	
	CONVOLVULACEAE – Morning Glory Family	*Calystegia macrostegia*	island morning glory	
	EUPHORBIACEAE – Spurge Family	*Croton setiger*	turkey mullein	

	FABACEAE – Pea Family	*Acacia redolens**	bank catclaw	
		Acmispon americanus var. *americanus*	Spanish lotus	
		Lupinus succulentus	Arroyo lupine	
		*Melilotus indicus**	yellow sweetclover	
		Trifolium hirtum	rose clover	
		Vicia villosa	hairy vetch	
	GERANIACEAE – Geranium Family	*Erodium botrys**	longbeak stork's bill	
		*Erodium cicutarium**	red-stemmed filaree	
	LAMIACEAE – Mint Family	*Trichostema lanceolatum*	vinegarweed	
	MALVACEAE – Mallow Family	*Malva parviflora**	cheeseweed mallow	
	MYRTACEAE – Myrtle Family	*Eucalyptus* spp.*	eucalyptus	
	POLYGONACEAE – Buckwheat Family	*Eriogonum fasciculatum*	California buckwheat	
		Eriogonum gracile var. *gracile*	slender buckwheat	
		Rumex crispus	curly dock	
	SALICACEAE – Willow Family	*Populus fremontii* ssp. *fremontii*	Fremont cottonwood	
	SOLANACEAE – Nightshade Family	*Datura wrightii*	Jimsonweed	
		*Nicotiana glauca**	tree tobacco	
	TAMARICACEAE – Tamarisk Family	*Tamarix ramosissima**	saltcedar	
MONOCOTS	**ARECACEAE – Palm Family**	*Phoenix* spp.*	date palm	
		*Washingtonia robusta**	Mexican fan palm	
	POACEAE – Grass Family	*Avena barbata**	slender oat	
		*Bromus diandrus**	ripgut brome	
		Bromus madritensis ssp. *rubens**	foxtail brome	
		*Festuca myuros**	rattail grass	
		*Schismus barbatus**	common Mediterranean grass	
GYMNOSPERMS	**PINACEAE – Pine Family**	*Pinus* spp.	pine tree	

*Non-native species

Appendix D. Wildlife Compendium

Order	Family	Scientific Name	Common Name
INSECTS			
HYMENOPTERA	**APIDAE**	*Diadasia* spp.	Cactus bee
BIRDS			
ANSERIFORMES	**ANATIDAE**	*Anas platyrhynchos*	Mallard
COLUMBIFORMES	**COLUMBIDAE**	*Zenaida macroura*	Mourning dove
SULIFORMES	**PHALACROCORACIDAE**	*Phalacrocorax auritus*	Double-crested Cormorant
FALCONIFORMES	**FALCONIDAE**	*Falco sparverius*	American kestrel
PASSERIFORMES	**TYRANNIDAE**	*Tyrannus vociferans*	Cassin's kingbird
		Tyrannus verticalis	Western kingbird
		Sayornis nigricans	Black phoebe
	CORVIDAE	*Corvus brachyrhynchos*	American crow
		Corvus corax	Common raven
	ALAUDIDAE	*Eremophila alpestris*	Horned Lark
	STURNIDAE	*Sturnus vulgaris**	European starling
	FRINGILLIDAE	*Haemorhous mexicanus*	House finch
		Spinus psaltria	Lesser goldfinch
	PASSERELLIDAE	*Chondestes grammacus*	Lark sparrow
		Melozone crissalis	California towhee
	ICTERIDAE	*Icterus cucullatus*	Hooded oriole
MAMMALS			
RODENTIA	**GEOMYIDAE**	*Thomomys bottae*	Botta's pocket gopher
	SCIURIDAE	*Spermophilus beecheyi*	California ground squirrel
LAGOMORPHA	**LEPORIDAE**	*Sylvilagus audubonii*	Audubon's cottontail
		Lepus californicus	Black-tailed Jackrabbit

*Non-native species

Appendix D
Cultural Memorandum

ESA

626 Wilshire Boulevard
Suite 1100
Los Angeles, CA 90017-2934
213.599.4300 phone
213.599.4301 fax

www.esassoc.com

memorandum

date September 4, 2019

to City of Temecula, Planning Department

from Michael R. Bever, Ph.D., R.P.A.
Michael Vader, B.A.

subject Harveston GPA/SPA – Planning Area 12 - Cultural Resources Review

Introduction

The City of Temecula (City) has retained Environmental Science Associates (ESA) to prepare a Supplemental Environmental Impact Report (SEIR) pursuant to the requirements of the California Environmental Quality Act (CEQA) for the proposed Harveston General Plan Amendment (GPA) and Specific Plan Amendment (SPA) – Planning Area 12 (Project). The Project would include a GPA that would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI) and a SPA that would include a residential overlay to the Specific Plan on an 87.54-acre portion of Planning Area 12. The residential overlay designation would overlay the existing Service Commercial (SC) that is designated on the Project Site within the existing Specific Plan. The residential overlay would allow the future development of a maximum of 1,000 residential units. The City is the lead agency pursuant to CEQA.

This cultural resources review has been prepared in support of the SEIR and summarizes archival research conducted in support of the Project including an Eastern Information Center (EIC) cultural resources records search (Attachment A – Confidential Information) , a Sacred Lands File (SLF) Search conducted by the California Native American Heritage Commission (NAHC) (Attachment B), a subsurface archaeological sensitivity review based on a review of geologic maps, and a paleontological resources database check conducted by the Natural History Museum of Los Angeles County (LACM) (Attachment C).

Project Location and Background

The 87.54-acre Project area is located in the city of Temecula east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area. Specifically, the Project is located in an unsectioned portion of Township 7 South, Range 3 West on the Murrieta, CA USGS 7.5-minute topographic quadrangle.

The Harveston Specific Plan is an approximately 550-acre planned community that was initially approved by the City of Temecula (City) City Council in 2001. The Specific Plan was divided into 12 planning areas in an effort to

create a distinct cluster of future uses/activities and to identify potential time frames for individual project development to occur in a timely manner within the overall Specific Plan concept. The Harveston Specific Plan area has been mostly developed, with the exception of the current Project area.

The Project would include a GPA that would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI) and a SPA that would include a residential overlay to the Specific Plan on an 87.54-acre portion of Planning Area 12. The residential overlay designation would overlay the existing Service Commercial (SC) that is designated on the Project area within the existing Specific Plan. However, the allowance to develop Service Commercial (SC) will remain as future developers will have the option to development commercial and/or residential uses within the Project Site. The GPA from SC to SPI would maintain the Specific Plan's consistency with the existing General Plan Land Use Element but would provide flexibility for the Specific Plan, including the proposed residential overlay, to function as the General Plan land use designation. The residential overlay would allow the future development of a maximum of 1,000 residential units. Implementation of the Project would require the construction of public facilities and services to serve the future development of a maximum of 1,000 residential units. Services include: water, wastewater, storm drainage, electricity, natural gas, telecommunications, and solid waste disposal.

In 2003, the entire Project area was subject to mass sheet grading to depths of 10-24 feet and, therefore, no native surficial sediments are present.

Cultural Resource Review

The following paragraphs summarize the results of archival research conducted to identify the presence of cultural resources within the Project area and its vicinity. The archival research included an EIC records search, a SLF search conducted by the NAHC, an archaeological resources subsurface analysis based on a review of geologic maps, and a paleontological resources database check conducted by the LACM.

EIC Records Search

A records search for the Project was conducted on May 4, 2016 by staff at the EIC, located at the University of California, Riverside. The records search included a review of all previously recorded cultural resources and previous studies within the Project area plus a 1-mile radius. The records search also included a review of the National Register, as well as the California Office of Historic Preservation (OHP) Historic Property Directory (HPD) and Archaeological Determination of Eligibility (ADOE).

The records search results indicate that 104 cultural resources studies have been conducted within a one-mile radius of the Project area. Of these 104 previous studies, 94 included some form of field study including survey, excavation, or monitoring. Of these 94 previous studies that included fieldwork, six overlap the Project area (RI-01048, -02280, -02431, -02615, -03611, and -04687). The entirety of the Project areas has been included as part of previous cultural resources field studies.

One of the previous studies, titled Cultural Resources Monitoring During Grading of the Harveston Project (Tract 29639-1), Temecula, Riverside County, California (Sikes, 2003; RI-04687), documents the cultural resources monitoring conducted for the mass sheet grading of the area in 2003. The grading included the entire Harveston Specific Plan Area, which encompasses the Project area as well as areas north, northeast and east of the Project area. As a result of the monitoring, five isolated finds were documented including two pieces of lithic debitage (P-

33-12381), one utilized core (P-33-12382), one piece of obsidian debitage (P-33-12383), two bifacial manos (P-33-12384), and one bifacial mano (P-33-12385). None of the finds was documented within the current Project area.

The EIC records search results indicate that 15 cultural resources have been previously recorded within 1 miles of the Project, including seven prehistoric archaeological sites, two historic-period archaeological sites, one historic architectural resource, one historic-period linear resource, and four prehistoric isolates (**Table 1**). None of these 15 previously recorded cultural resources are located within or immediately adjacent to (within 150 feet of) the Project area.

TABLE 1: PREVIOUSLY RECORDED CULTURAL RESOURCES WITHIN 1 MILE OF PROJECT

Primary # (P-33-)	Permanent Trinomial (CA-RIV-)	Other Identifier	Description	Date Recorded	Distance from Project	NRHP/CRHR Eligibility
000717	717	-	Prehistoric archaeological site: habitation site	1984, 1986	2,450 feet	Not evaluated
001004	1004	-	Prehistoric archaeological site: artifact scatter	1976, 2001	3,280 feet	Not evaluated
001283	1283	-	Prehistoric archaeological site: artifact scatter	1977, 1985, 1989		Not evaluated
001727	1727	-	Historic-period archaeological site: remnants of Santa Fe Railroad	1979	1,925 feet	Not evaluated
001730	1730	-	Prehistoric archaeological site: artifact scatter	1979, 1981	750 feet	Not evaluated
007447	-	Burnham House	Historic architectural resources: residence constructed in 1932	1982	1,800 feet	NRHP ineligible
007455	6466H	-	Historic-period archaeological site: remnants of Temecula Hot Springs	1982, 2000, 2006	3,925 feet	NRHP ineligible
011084	6672	-	Prehistoric archaeological site: artifact scatter	2001	4,610 feet	Not evaluated
011085	6673	-	Prehistoric archaeological site: artifact scatter	2001	3,950 feet	Not evaluated
011086	6674	-	Prehistoric archaeological site: artifact scatter	2001	4,200 feet	Not evaluated
012381	-	-	Prehistoric isolate: two pieces of lithic debitage	2003	4,200 feet	Not eligible
012382	-	-	Prehistoric isolate: one utilized core	2003	4,375 feet	Not eligible
012384	-	-	Prehistoric isolate: two bifacial manos	2003	2,355 feet	Not eligible
012385	-	-	Prehistoric isolate: one bifacial mano	2003	2,720 feet	Not eligible
028177	12709	Larchmont Lane	Historic-period linear resource: road segment	2018	3,640 feet	Not eligible

Sacred Lands File Search

The NAHC maintains a confidential SLF that contains sites of traditional, cultural, or religious value to the Native American community. The NAHC was contacted on June 13, 2019 to request a search of the SLF. The NAHC responded to the request in a letter dated June 26, 2019. The NAHC indicated that Native American cultural resources are known to be located within the Project area and recommended that the Pechanga Band of Luiseno Indians be contacted for more information.

Subsurface Archaeological Sensitivity

A review of geologic maps was conducted to assess the potential for subsurface archaeological deposits within the Project Site. A review of the Murrieta 7.5-minute geologic map (Kennedy and Morton, 2003) indicates sandstone member sediments (Qpfs) underlie the Project. These deposits consist of brown, moderately well-indurated, cross-bedded sandstone containing sparse cobble- to boulder-conglomerate beds. The 2003 mass sheet grading carried out in the Project Site (Sikes, 2003) extended to depths of 10 to 24 feet, leaving no intact native surface soils where archaeological resources could exist. Therefore, the Project Site has low potential for intact subsurface archaeological deposits within previously disturbed sediments. There is a potential for subsurface archaeological deposits within undisturbed sediments which are anticipated to be 10 feet in depth or greater on the Project Site.

LACM Records Search

The LACM conducted a search of its paleontological resources database on June 27, 2019, and determined that the Project is underlain by the Pauba Formation, which dates to the early to late Pleistocene, or 300,000 years before present (McLeod, 2019). The Pauba formation is known to contain vertebrate fossils of late Irvingtonian and early Rancholabrean ages. Early- to Mid-Pleistocene age vertebrate fossil specimens such as fish, amphibians, rodents, camel, horse, deer, and mastodon have been recovered from the Pauba formation in excavations near Temecula and Murrieta (Reynolds et al, 1991). The LACM identified four previously documented fossil localities (LACM 7941, 5447, 5891, and 5892) within the vicinity of the Project that originated from sediments associated with the Pauba Formation (McLeod, 2019). Fossil locality LACM 7941 was identified within approximately 0.5 mile of the Project and produced fossil specimens of undetermined elephant, Proboscidea, and fossil horse, *Equus*. Fossil localities LACM 5447, 5891, and 5892, located approximately 0.5 mile from the Project, also produce fossil specimens of fossil horse, *Equus*.

The Pauba Formation has a high paleontological sensitivity, as it has a high potential to contain significant non-renewable paleontologic resources. In addition, the Riverside County Planning Department's Land Information System lists the paleontological sensitivity for most of the area as "High".

Cultural Resources Survey

A cultural resources survey was not conducted because the Project Site was covered entirely by previous studies and was subject to mass sheet grading in 2003, which was monitored for archaeological resources. No resources were discovered during monitoring of the 87.54 Project area, and the report on the monitoring notes that, as a result of the grading, no disturbed sediments within the Project area contain archaeological resources.

Conclusions

The archival research conducted in support of the Project did not identify known archaeological resources within the Project area. The subsurface archaeological sensitivity analysis indicates that the Project area has low potential to contain subsurface archaeological resources due to the 2003 mass sheet grading within the Project area to depths of 10 to 24 feet below surface, which removed all surface native soils which could have contained archaeological resources. Although no known historical resources were identified within the Project area, there exists the possibility, however slight, that Project-related ground disturbing activities may encounter disturbed and/or intact archaeological deposits.

The LACM records search indicates the Project area is underlain by the Pauba Formation, which is known to contain vertebrate fossils of late Irvingtonian and early Rancholabrean ages. The LACM identified a number of fossil localities associated with the Pauba Formation within approximately 0.5 miles of the Project area. As such, the Pauba Formation has a high paleontological sensitivity, and there exists the possibility that Project-related ground disturbing activities extending beyond the disturbed zone previously subject to mass sheet grading in 2003 (i.e., 10 to 24 feet below surface), could impact paleontological resources.

References

Kenney, M.P., and D.M. Morton, 2003. *Preliminary Geologic map of the Murrieta 7.5' quadrangle, San Diego and Riverside Counties, California: A digital database.* Preliminary Geologic Map, 1:24,000. Available at: https://pubs.usgs.gov/of/2003/0189/pdf/mur_map.pdf.

McLeod, Samuel A. 2019. Paleontological resources for the proposed Harveston Specific Plan Amendment Project. Letter report prepared for Environmental Science Associates by the Natural History Museum of Los Angeles County.

Reynolds, Robert, R.L. Reynolds, and A.F. Pajak III, Blancan, Irvingtonian, and Rancholabrean Land Mammal Age Faunas from Western Riverside County, California. San Bernardino County Museum Association Quarterly 39(3):37-40. 1991.

Sikes, Nancy A. 2003. Cultural Resources Monitoring of the Harveston Project (Tract 29639-1), Temecula, Riverside County, California. Prepared for Lennar Communities by SWCA Environmental Consulting.

Appendix A

EIC Records Search (Confidential – Bound Separately)

Appendix B
Sacred Lands File Search

NATIVE AMERICAN HERITAGE COMMISSION
Cultural and Environmental Department
1550 Harbor Blvd., Suite 100
West Sacramento, CA 95691 Phone: (916) 373-3710
Email: nahc@nahc.ca.gov
Website: http://www.nahc.ca.gov

June 26, 2019

Michael Vader
ESA

VIA Email to: mvader@esassoc.com

RE: Native American Tribal Consultation, Pursuant to the Assembly Bill 52 (AB 52), Amendments to the California Environmental Quality Act (CEQA) (Chapter 532, Statutes of 2014), Public Resources Code Sections 5097.94 (m), 21073, 21074, 21080.3.1, 21080.3.2, 21082.3, 21083.09, 21084.2 and 21084.3, Harveston Specific Plan Amendment Project, Riverside County

Dear Mr. Vader:

Pursuant to Public Resources Code section 21080.3.1 (c), attached is a consultation list of tribes that are traditionally and culturally affiliated with the geographic area of the above-listed project. Please note that the intent of the AB 52 amendments to CEQA is to avoid and/or mitigate impacts to tribal cultural resources, (Pub. Resources Code §21084.3 (a)) ("Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource.")

Public Resources Code sections 21080.3.1 and 21084.3(c) require CEQA lead agencies to consult with California Native American tribes that have requested notice from such agencies of proposed projects in the geographic area that are traditionally and culturally affiliated with the tribes on projects for which a Notice of Preparation or Notice of Negative Declaration or Mitigated Negative Declaration has been filed on or after July 1, 2015. Specifically, Public Resources Code section 21080.3.1 (d) provides:

> Within 14 days of determining that an application for a project is complete or a decision by a public agency to undertake a project, the lead agency shall provide formal notification to the designated contact of, or a tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, which shall be accomplished by means of at least one written notification that includes a brief description of the proposed project and its location, the lead agency contact information, and a notification that the California Native American tribe has 30 days to request consultation pursuant to this section.

The AB 52 amendments to CEQA law does not preclude initiating consultation with the tribes that are culturally and traditionally affiliated within your jurisdiction prior to receiving requests for notification of projects in the tribe's areas of traditional and cultural affiliation. The Native American Heritage Commission (NAHC) recommends, but does not require, early consultation as a best practice to ensure that lead agencies receive sufficient information about cultural resources in a project area to avoid damaging effects to tribal cultural resources.

The NAHC also recommends, but does not require that agencies should also include with their notification letters, information regarding any cultural resources assessment that has been completed on the area of potential effect (APE), such as:

1. The results of any record search that may have been conducted at an Information Center of the California Historical Resources Information System (CHRIS), including, but not limited to:

   - A listing of any and all known cultural resources that have already been recorded on or adjacent to the APE, such as known archaeological sites;

   - Copies of any and all cultural resource records and study reports that may have been provided by the Information Center as part of the records search response;

   - Whether the records search indicates a low, moderate, or high probability that unrecorded cultural resources are located in the APE; and

   - If a survey is recommended by the Information Center to determine whether previously unrecorded cultural resources are present.

2. The results of any archaeological inventory survey that was conducted, including:

   - Any report that may contain site forms, site significance, and suggested mitigation measures.

     All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure in accordance with Government Code section 6254.10.

3. The result of any Sacred Lands File (SLF) check conducted through the NAHC was positive. Please contact the Pechanga Band of Luiseno Indians on the attached list for more information.
4. Any ethnographic studies conducted for any area including all or part of the APE; and
5. Any geotechnical reports regarding all or part of the APE.

Lead agencies should be aware that records maintained by the NAHC and CHRIS are not exhaustive and a negative response to these searches does not preclude the existence of a tribal cultural resource. A tribe may be the only source of information regarding the existence of a tribal cultural resource.

This information will aid tribes in determining whether to request formal consultation. In the event that they do, having the information beforehand will help to facilitate the consultation process.

If you receive notification of change of addresses and phone numbers from tribes, please notify the NAHC. With your assistance, we can assure that our consultation list remains current.

If you have any questions, please contact me at my email address: steven.quinn@nahc.ca.gov.

Sincerely,

Steven Quinn
Associate Governmental Program Analyst

Attachment

Appendix C
LACM Records Search

Natural History Museum
of Los Angeles County
900 Exposition Boulevard
Los Angeles, CA 90007

tel 213.763.DINO
www.nhm.org

NATURAL HISTORY MUSEUM
LOS ANGELES COUNTY

Vertebrate Paleontology Section
Telephone: (213) 763-3325

e-mail: smcleod@nhm.org

27 June 2019

Environmental Science Associates
550 West C Street, Suite 750
San Diego, CA 92101

Attn: Michael Vader, Cultural Resources

re: Paleontological resources for the proposed Harveston Specific Plan Amendment Project, Project # D181343.00, in the City of Temecula, Riverside County, project area

Dear Michael:

I have thoroughly searched our paleontology collection records for the locality and specimen data for the proposed Harveston Specific Plan Amendment Project, Project # D181343.00, in the City of Temecula, Riverside County, project area as outlined on the portion of the Murrieta USGS topographic quadrangle map that you sent to me via e-mail on 13 June 2019. We do not have any vertebrate fossil localities that lie directly within the proposed project area boundaries, but we do have localities nearby from the same sedimentary deposits that occur in the proposed project area.

In the entire proposed project area there are exposures of the Pleistocene Pauba Formation. Our closest fossil vertebrate locality from the Pauba Formation is LACM 7941, west of the proposed project area, that produced fossil specimens of undetermined elephant, Proboscidea, and fossil horse, *Equus*. Immediately south of the eastern portion of the proposed project area, between the Temecula Valley Freeway (I-15) and Highway 79 (Winchester Road), our Pauba Formation locality LACM 5447 produced further specimens of fossil horse, *Equus.* East of locality LACM 5447, south of Highway 79 (Winchester Road) east-southeast of the proposed project area, our Pauba Formation localities LACM 5891 and 5892 also produced specimens of fossil horse, *Equus*.

Any excavations in the Pauba Formation exposed throughout the proposed project area may well encounter significant vertebrate fossil remains. Any substantial excavations in the proposed project area, therefore, should be monitored closely to quickly and professionally recover any fossil remains discovered while not impeding development. Sediment samples should also be collected in the proposed project area and processed to determine their small fossil potential. Any fossils recovered during mitigation should be deposited in an accredited and permanent scientific institution for the benefit of current and future generations.

This records search covers only the vertebrate paleontology records of the Natural History Museum of Los Angeles County. It is not intended to be a thorough paleontological survey of the proposed project area covering other institutional records, a literature survey, or any potential on-site survey.

Sincerely,

Samuel A. McLeod

Samuel A. McLeod, Ph.D.
Vertebrate Paleontology

enclosure: invoice

Appendix E
Energy Calculations

ESA

Harveston SPA

Total On-Road Fuel Consumption

		gal/mile	gal/min
2020Hauling	Hauling	0.14581627	2.24327E-06
2020Vendor	Vendor	0.12032446	2.43109E-06
2020Worker	Worker	0.03671914	8.92904E-07
2021Hauling	Hauling	0.14339326	2.61915E-06
2021Vendor	Vendor	0.11811926	2.75604E-06
2021Worker	Worker	0.03576953	1.04383E-06
2023Hauling	Hauling	0.13376069	2.42355E-06
2023Vendor	Vendor	0.10993225	2.55206E-06
2023Worker	Worker	0.03376336	9.85348E-07
2024Hauling	Hauling	0.13162939	3.12283E-06
2024Vendor	Vendor	0.10823225	3.14122E-06
2024Worker	Worker	0.03281457	1.19768E-06

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Idling per Day (minutes)	Regional Emissions (gallons) gal/mile	gal/min	gal/day	Total Gallons/Phase	Total Gal/Year
Grading	2020									
Total Haul Trips	0									
Hauling	0	24	10	20	15	0.15	2.24E-06	0	0	0
Vendor	0	24	10	6.9	15	0.12	2.43E-06	0	0	0
Worker	20	24	10	14.7	0	0.04	8.93E-07	11	259	1,036
Building	2020									
Total Haul Trips	0									
Hauling	0	237	10	20	15	0.15	2.24E-06	0	0	0
Vendor	43	237	10	6.9	15	0.12	2.43E-06	36	8,461	33,844
Worker	86	237	10	14.7	0	0.04	8.93E-07	46	11,002	44,006
Paving	2020									
Total Haul Trips	0									
Hauling	0	20	10	20	15	0.15	2.24E-06	0	0	0
Vendor	0	20	10	6.9	15	0.12	2.43E-06	0	0	0
Worker	15	20	10	14.7	0	0.04	8.93E-07	8	162	648
Architectural Coating	2020									
Total Haul Trips	0									
Hauling	0	60	10	20	15	0.15	2.24E-06	0	0	0
Vendor	0	60	10	6.9	15	0.12	2.43E-06	0	0	0
Worker	18	60	10	14.7	0	0.04	8.93E-07	10	583	2,332
Total Gasoline (Worker)										**48,022**
Total Diesel (Vendor/Haul)										**33,844**

Harveston Project

Temporary Construction Trailer - Electricity		**kWh/sq ft**			**Total kWh**
Land Use	**Square Feet**	**Title 24 Electricity**	**Non-Title 24 Electricity**	**Lighting Electricity**	
General Office	2,500	4.60	4.62	3.77	**32,475**

Assumptions and Sources:

-CalEEMod 2016.3.2 default emission factors used to estimate energy use for temporary construction office

-Construction offices assumed to total 5,000 square feet

Construction Energy Analysis
Construction Water Energy Estimates

Source	Acres	Construction Water Use per Day (Mgal)	Days of Water Use	Total Construction Water Use (Mgal)	Total Electricity Demand from water Demand (kWh)	Annual Electricity Demand from water Demand (kWh)
Harveston Project	87.5	0.26262	200	52.524	683,915	170,979
CalEEMod Water Electricity Factors		**Electricity Intensity Factor To Supply (kWh/Mgal)**	**Electricity Intensity Factor To Treat (kWh/Mgal)**	**Electricity Intensity Factor To Distribute (kWh/Mgal)**	**Electricity Intensity Factor For Wastewater Treatment (kWh/Mgal)**	
Harveston Project		9727	111	1272	1911	

Sources and Assumptions:

-Electricity Intensity Factors - California Emissions Estimator Model (CalEEMod).

-Estimated construction water use assumed to be generally equivalent to landscape irrigation, based on a factor of 20.94 gallons per year per square foot of landscaped area within the Los Angeles area (Mediterranean climate), which assumes high water demand landscaping materials and an irrigation system efficiency of 85%. Factor is therefore (20.94 GAL/SF/year) x (43,560 SF/acre) / (365 days/year) / (0.85) = 2,940 gallons/acre/day, rounded up to 3,000 gallons/acre/day. (U.S. Department of Energy, Energy Efficiency & Renewable Energy, Federal Energy Management Program. “Guidelines for Estimating Unmetered Landscaping Water Use." July 2010. Page 12, Table 4 - Annual Irrigation Factor – Landscaped Areas with High Water Requirements).

Operational Energy Analysis
Building Energy

Source	Natural Gas demand (MMBTU/yr)	Electricity demand (MWh/yr)	Electricity demand from water demand (MWh/yr)	Total Electricity Demand (MWh/yr)
Harveston Project	24,421.0	8,431	1,181.44	9,612.44

	CalEEMod		Total Water Use	Electricity Demand from water Demand
Source	Indoor Water Use (Mgal/yr)	Outdoor Water Use (Mgal/yr)	(Mgal/yr)	(MWh/yr)
Harveston Project	59.00	37	96.19	1,181.44

CalEEMod Water Electricity Factors	Electricity Intensity Factor To Supply (kWh/Mgal)	Electricity Intensity Factor To Treat (kWh/Mgal)	Electricity Intensity Factor To Distribute (kWh/Mgal)	Electricity Intensity Factor For Wastewater Treatment (kWh/Mgal)
All Uses	9,727	111	1,272	1,911

Sources and Assumptions:

- Energy use taken from CalEEMod v2016.3.2 outputs used in the Air Quality analysis.
- Water electricity intensity rates taken from CalEEMod default emission factors

Harveston
Unmitigated GHG and Fuel Use Summary

CalEEMod: Harveston Construction 480 Unit
EMFAC2017: Harveston SPA

Unmitigated Construction Emissions - Max Annual

		tons/year CO_2e		Offroad Energy Summary	
		Days	Onsite	kg CO2/gal diesel	Diesel (gal)
2020	**Grading**	48	131.74	10.16	12,966
	Building Construction	152	205.68	10.16	20,244
	Paving	40	40.36	10.16	3,972
	Architectural Coating	0	0.00	10.16	0
2021	**Grading**	96	263.47	10.16	25,933
	Building Construction	884	1,196.21	10.16	117,738
	Paving	80	80.71	10.16	7,944
	Architectural Coating	180	23.01	10.16	2,265
2022	**Grading**	42	115.27	10.16	11,345
	Building Construction	973	1,316.65	10.16	129,591
	Paving	58	58.51	10.16	5,759
	Architectural Coating	228	29.15	10.16	2,869
2023	**Grading**	12	32.93	10.16	3,242
	Building Construction	815	1,102.84	10.16	108,548
	Paving	30	30.27	10.16	2,979
	Architectural Coating	175	22.37	10.16	2,202
2024	**Grading**	2	5.49	10.16	540
	Building Construction	185	250.34	10.16	24,640
	Paving	5	5.04	10.16	496
	Architectural Coating	56	7.16	10.16	705
Max Project Total					483,977
Amortized					120,994

Appendix F
Greenhouse Gas Emissions Modeling

ESA

Greenhouse Gas Analysis
Harveston SPA

1. Assumptions
2. Summary
3. CalEEMod Output
    a. Construction
        See AQ Appendix: 4a. Construction for daily Emissions
    b. Operational
4. EMFAC 2017
    See AQ Appendix: 5. EMFAC 2017

Greenhouse Gas Analysis

Harveston SPA

1. Assumptions

Harveston SPA
Assumptions

CalEEMod Inputs (Non-Default information only)

Project Location

County	Riverside	
Air District	SCAQMD	
Climate Zone		10
Initial Construction Year		2020
Final Construction Year		2024
Initial Operational Year		2021
Buildout year		2024
Utility Provider	SCE	
EMFAC	2017	

	2017	2020	2021	2024
CO intensity	511.472536	503.9509	483.266	421.213
% renewable	32%	33.00%	35.75%	44.00%

1 Southern California Edison, 2018. ESG/Sustainability Template. Report date: September 27, 2018. Available: https://www.edison.com/content/dam/eix/documents/sustainability/eix-esg-pilot-quantitative-section-sce.pdf. Accessed April 5, 2019.

2 SCE 2017 Power Content Label https://www.sce.com/sites/default/files/inline-files/2017PCL_0.pdf

3 SB-100 California Renewables Portfolio Standard Program: Emissions of Greenhouse Gases, https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill_id=201720180

	Building SQFT	Building KFS	Rooms/ Spaces	Acres	CalEEMod
Oferall					
Residential	Default		1,000	87.54	Single Family Residential
Modeled					
Residential	Default		120	10.50	Single Family Residential
Parking	N/A			2.63	Other Asphalt Surface

Note: While the overall project will be constructed over 3.5 years between Q3-2020 and Q4-2024, for modeling purposes the greatest annual construction of units in any one year is modeled. The 480 units is anticipated to be constructed in 4 separate phases of 120 units each. Therefore, 120 units were modeled and emissions combined as appropriate for overlaping construction schedules. This results in worst case potential construction emissions for construction emissions. Emissions for GHG and Total AQ emissions are scaled for the total duration of the project. Based on the provided potential development schedule, the construction equipment would be reltiaviely similar throughout the entire construction period for each development phase with slightly less and different equipment being used in years where the number of units is signifintly below the modeled year. Therefore, the equipment emissions identified in the modeled scenario is representative of all development. The differences in construction duration are taken into account in the emissions quantifications where applicable.

Parking is added to account for offgasing of asphalt during road paving activities. A conservative 25% of the acerage is assumed paved for roads etc.

1. Population

Population		
Residents	3,340	(See solid waste for source)
Residents per unit	3.34	
Residents per 120 units	401	

Construction

2. Construction Schedule	Start	End	Days
Overall Schedule			
1,000 Units	3Q 2021	4Q 2024	
Modeled Schedule			
120 Units			
Grading/Excavation	1/2/2020	2/4/2020	24
Building Construction	2/5/2020	12/31/2020	237
Paving	12/1/2020	12/28/2020	20
Architectural Coatings	12/4/2020	12/31/2020	60

Notes:

1 Assumes 5 days per week construction activitiy. Monday through Friday, 10 hour days (max 8 hour equipment operation)

2 While construction is anticipated to begin in January of 2021, modeling assumes beginning construction in January of 2020 in order to provide a more conservative emissions estimation for equipment. It is anticipated the the equipment onstie at the beginning of the project would remain onsite throughout the project (as applicable) however, in the modeling as the year changes from 2020 to 2021 the fleet mix used in CalEEMod changes and becomes slightly more efficient and emissions decrease. Additionally, as this is a more programatic analysis, meaning the exact schedule of activity is unknown and modeling defaults are being used, starting in early 2020 provides for the most flexibility in future scheduling. Modeling results are presented based on beginning construction in 2021 for consistency with Project Description.

3 The default modeling scenario was used as a basis for determing schedule. While not all phases overlap in the modeling, all phases of construction will be assumed to overlap in the analysis to provide a most conservative estimation of maximum daily emissions.

4 While emissions are modeled over the entire year for 2020, where annual emissions are reported based on the proposed schedule beginning in the third quaret of 2020.

3. Development Schedule

Year Quarter	CNST Start	CNST End	#Units	Acre
Q3	2020	2021	108	9.45
Q4	2020	2021	131	11.47
Q1	2021	2022	120	10.50
Q2	2021	2022	120	10.50
Q3	2021	2022	120	10.50
Q4	2021	2022	120	10.50
Q1	2022	2023	100	8.75
Q2	2022	2023	57	4.99
Q3	2022	2023	31	2.71
Q4	2022	2023	21	1.84
Q1	2023	2024	21	1.84
Q2	2023	2024	21	1.84
Q3	2023	2024	21	1.84
Q4	2023	2024	9	0.79

4. Soil Export

default used, assumed balanced on site.

5. Construction Vehicles

PhaseName	Worker Trips	Vendor Trips	Haul Trips
Grading/Excavation	20	0	0
Building Construction	86	13	0
Paving	15	0	0
Architectural Coatings	18	0	0
miles	14.7	6.9	20

Note: Modeling for construction onroad vehicles is modeled using EMFAC2017 outside of CalEEMod.

6. Construction Equipment by Phase

PhaseName	*OffRoadEquipmentType*	*# Equipment*	*Usage Hours*	*Horse Power*		*LoadFactor*	*Tier 4*
Grading	Excavators	2	8	158	0.38	0.38	Yes
Grading	Graders	1	8	187	0.41	0.41	Yes
Grading	Rubber Tired Dozers	1	8	247	0.4	0.4	Yes
Grading	Scrapers	2	8	367	0.48	0.48	Yes
Grading	Tractors/Loaders/Back	2	8	97	0.37	0.37	Yes
Building Construction	Cranes	1	7	231	0.29	0.29	Yes
Building Construction	Forklifts	3	8	89	0.2	0.2	Yes
Building Construction	Generator Sets	1	8	84	0.74	0.74	Yes
Building Construction	Tractors/Loaders/Back	3	7	97	0.37	0.37	Yes
Building Construction	Welders	3	8	46	0.45	0.45	No
Paving	Pavers	2	8	130	0.42	0.42	Yes
Paving	Paving Equipment	2	8	132	0.36	0.36	Yes
Paving	Rollers	2	8	80	0.38	0.38	Yes
Architectural Coating	Air Compressors	1	6	78	0.48	0.48	Yes

Harveston SPA
Operational Assumptions

Mobile source emissions

Source: *Project Specific Traffic Study*

	Trip Rate	Daily Trips
Single Family Residential	8.65	8,648.00

Area source emission Defaults Used

Water & Wastewate Source: *Rancho California Water District, 2019. Draft Water Supply Assessment for the Harveston General Plan Amendment/ Specific Plan Amendment Planning Area 12 Project. July, 25.*

	gpd	gpy
Potable Water:	233,465	85,214,725
Recycled Water:	30,075	10,977,375
Total:		96,192,100

	CalEEMod	% Default	Project
Total	106,229,389.60		
Indoor	65,154,025.62	61.33%	58,997,821
Outdoor	41,075,363.98	38.67%	37,194,279

Revised to remove Septic

Septic	0%
Aerobic	97.54%
Lagoons	2.56%

Stationary Sources None

Solid Waste Source: *1: Utilities Section Dated: 9/4/2019*
2: Population and Housing Section Dated: 9/4/2019

4.5	lbs/day/resident[1]
3,340	residents[2]
15,030	lbs/day
5,485,950	lbs/year
2,743	tons/year
1,371	With 50% Recycling/Reuse divresion rate achieved in CA

Energy Use

Electricity Defaults Used and adjusted for Title 24 changes.

Natural Gas Defaults Used and adjusted for Title 24 changes.

Default

	KWhr/size/year)			KBTU/size/yr	
	T24E	**NT24E**	**Lighting**	**T24NG**	**NT24NG**
Residential	951.67	6,155.97	1,608.84	24,566.15	6,030.00

Adjusted to 2019 Title24

CalEEMod currently uses Title 24 efficiency standards. The project will be built post 2019 therefore as a conservative estimate of T24 efficiencies required, the emission factors are updated to account for the inclusion of 2019 Title 24 standards.

	T24 Electricity	**Lighting**	**T24 NG**
Residential 2019	7%	0%	7%
Non-Residential 2019	30%	0%	30%

Adjusted

	KWhr/size/year)			KBTU/size/yr	
	T24E	**NT24E**	**Lighting**	**T24NG**	**NT24NG**
Residential	666.169	6155.97	1608.84	17196.305	6030

Greenhouse Gas Analysis

Harveston SPA

2. Summary

3685 Vermont Avenue
Unmitigated GHG Summary

CalEEMod: Harveston Construction 9/11/2019

EMFAC2017: Harveston SPA 9/11/2019

Unmitigated Construction Emissions - Max Annual

			tons/year CO_2e				
		Days	Onsite	Hauling	Vendor	Worker	MT CO_2e
2020	**Grading**	48	131.74	0.00	0.00	0.40	132
	Building Construction	152	205.68	0.00	53.72	53.51	313
	Paving	40	40.36	0.00	0.00	0.21	41
	Architectural Coating	0	0.00	0.00	0.00	0.00	0
	Total 2020		378	0	54	54	486
2021	**Grading**	96	263.47	0.00	0.00	0.80	264
	Building Construction	884	1,196.21	0.00	312.40	311.21	1,820
	Paving	80	80.71	0.00	0.00	0.41	81
	Architectural Coating	180	23.01	0.00	0.00	3.36	26
	Total 2020		1,563	0	312	316	2,192
2022	**Grading**	42	115.27	0.00	0.00	0.35	116
	Building Construction	973	1,316.65	0.00	343.86	342.54	2,003
	Paving	58	58.51	0.00	0.00	0.30	59
	Architectural Coating	228	29.15	0.00	0.00	4.25	33
	Total 2020		1,520	0	344	347	2,211
2023	**Grading**	12	32.93	0.00	0.00	0.10	33
	Building Construction	815	1,102.84	0.00	288.02	286.92	1,678
	Paving	30	30.27	0.00	0.00	0.16	30
	Architectural Coating	175	22.37	0.00	0.00	3.26	26
	Total 2020		1,188	0	288	290	1,767
2024	**Grading**	2	5.49	0.00	0.00	0.02	6
	Building Construction	185	250.34	0.00	65.38	65.13	381
	Paving	5	5.04	0.00	0.00	0.03	5
	Architectural Coating	56	7.16	0.00	0.00	1.04	8
	Total 2020		268	0	65	66	400
Max Project Total							7,055
Amortized							235

		lbs/day CO_2e (One Phase)			
		Onsite	Hauling	Vendor	Worker
2020	**Grading**	6,054.43	0.00	0.00	18.29
	Building Construction	2,985.12	0.00	779.60	776.61
	Paving	2,225.58	0.00	0.00	11.43
	Architectural Coating	282.00	0.00	0.00	41.15

		tons/year CO_2e (One Phase)			
		Onsite	**Hauling**	**Vendor**	**Worker**
2020	**Grading**	65.91	0.00	0.00	2.17
	Building Construction	320.90	0.00	92.59	92.24
	Paving	20.19	0.00	0.00	1.36
	Architectural Coating	7.67	0.00	0.00	4.89

Unmitigated Operational Emissions - Max Annual

CalEEMod: Harveston Operational Emissions Date: 9/11/2019

EMFAC2017: Harveston SPA 9/11/2019

Area	235
Energy	2,867
Mobile	11,282
Waste	689
Water	276
Total Operational:	15,350
Amortized Construction:	235
Total Project:	15,585

Greenhouse Gas Analysis

Harveston SPA

3. CalEEMod Output

a. Construction

Harveston - Construction - Riverside-South Coast County, Annual

Harveston - Construction

Riverside-South Coast County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Single Family Housing	120.00	Dwelling Unit	10.50	216,000.00	401
Other Asphalt Surfaces	2.63	Acre	2.63	114,562.80	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.4	**Precipitation Freq (Days)**	28
Climate Zone	10			**Operational Year**	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	503.95	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment -

Off-road Equipment -

Trips and VMT - Modeled Outside of CalEEMod

Vehicle Trips - Operational emissoins modeled separately

Construction Off-road Equipment Mitigation - See Assumptions

Off-road Equipment -

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	3.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	5.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstructionPhase	NumDays	20.00	60.00
tblConstructionPhase	NumDays	300.00	237.00

tblConstructionPhase	NumDays	30.00	24.00
tblConstructionPhase	PhaseEndDate	6/1/2021	12/31/2020
tblConstructionPhase	PhaseEndDate	4/6/2021	12/30/2020
tblConstructionPhase	PhaseEndDate	2/11/2020	2/3/2020
tblConstructionPhase	PhaseEndDate	5/4/2021	3/3/2020
tblConstructionPhase	PhaseStartDate	5/5/2021	10/9/2020
tblConstructionPhase	PhaseStartDate	2/12/2020	2/4/2020
tblConstructionPhase	PhaseStartDate	4/7/2021	2/5/2020
tblGrading	AcresOfGrading	60.00	75.00
tblLandUse	LotAcreage	38.96	10.50
tblLandUse	Population	343.00	401.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	503.95
tblTripsAndVMT	VendorTripNumber	32.00	0.00
tblTripsAndVMT	WorkerTripNumber	20.00	0.00
tblTripsAndVMT	WorkerTripNumber	91.00	0.00
tblTripsAndVMT	WorkerTripNumber	15.00	0.00
tblTripsAndVMT	WorkerTripNumber	18.00	0.00
tblVehicleTrips	HO_TL	8.70	0.00
tblVehicleTrips	HS_TL	5.90	0.00
tblVehicleTrips	HW_TL	14.70	0.00
tblVehicleTrips	ST_TR	9.91	0.00
tblVehicleTrips	SU_TR	8.62	0.00
tblVehicleTrips	WD_TR	9.52	0.00

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2020	1.1017	3.4395	3.0003	4.8600e-003	0.1120	0.1899	0.3019	0.0440	0.1793	0.2233	0.0000	412.1353	412.1353	0.1018	0.0000	414.6795
Maximum	**1.1017**	**3.4395**	**3.0003**	**4.8600e-003**	**0.1120**	**0.1899**	**0.3019**	**0.0440**	**0.1793**	**0.2233**	**0.0000**	**412.1353**	**412.1353**	**0.1018**	**0.0000**	**414.6795**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2020	0.8633	0.7601	3.1438	4.8600e-003	0.0415	0.0371	0.0786	0.0163	0.0371	0.0534	0.0000	412.1348	412.1348	0.1018	0.0000	414.6790
Maximum	**0.8633**	**0.7601**	**3.1438**	**4.8600e-003**	**0.0415**	**0.0371**	**0.0786**	**0.0163**	**0.0371**	**0.0534**	**0.0000**	**412.1348**	**412.1348**	**0.1018**	**0.0000**	**414.6790**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**21.64**	**77.90**	**-4.78**	**0.00**	**62.95**	**80.47**	**73.97**	**62.95**	**79.32**	**76.09**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	1-1-2020	3-31-2020	1.3329	0.2154
2	4-1-2020	6-30-2020	0.8168	0.2358
3	7-1-2020	9-30-2020	0.8258	0.2384
		Highest	1.3329	0.2384

2.2 Overall Operational

Operational Emissions Modeled Separately

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	1/1/2020	2/3/2020	5	24	
2	Building Construction	Building Construction	2/4/2020	12/30/2020	5	237	
3	Paving	Paving	2/5/2020	3/3/2020	5	20	
4	Architectural Coating	Architectural Coating	10/9/2020	12/31/2020	5	60	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 75

Acres of Paving: 2.63

Residential Indoor: 437,400; Residential Outdoor: 145,800; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Grading	Excavators	2	8.00	158	0.38
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Paving	Pavers	2	8.00	130	0.42
Paving	Rollers	2	8.00	80	0.38
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Grading	Graders	1	8.00	187	0.41
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Paving	Paving Equipment	2	8.00	132	0.36
Grading	Scrapers	2	8.00	367	0.48
Building Construction	Welders	3	8.00	46	0.45

Trips and VMT

Onroad Emissions Modeled Outside of CalEEMod

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading	8	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	11	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

3.2 Grading - 2020

Unmitigated Construction On-Site

Onroad Emissions Modeled Outside of CalEEMod

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.1120	0.0000	0.1120	0.0440	0.0000	0.0440	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0534	0.6024	0.3835	7.4000e-004		0.0261	0.0261		0.0240	0.0240	0.0000	65.3812	65.3812	0.0212	0.0000	65.9098
Total	**0.0534**	**0.6024**	**0.3835**	**7.4000e-004**	**0.1120**	**0.0261**	**0.1381**	**0.0440**	**0.0240**	**0.0680**	**0.0000**	**65.3812**	**65.3812**	**0.0212**	**0.0000**	**65.9098**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0415	0.0000	0.0415	0.0163	0.0000	0.0163	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.1400e-003	0.0396	0.3960	7.4000e-004		1.2200e-003	1.2200e-003		1.2200e-003	1.2200e-003	0.0000	65.3811	65.3811	0.0212	0.0000	65.9097
Total	**9.1400e-003**	**0.0396**	**0.3960**	**7.4000e-004**	**0.0415**	**1.2200e-003**	**0.0427**	**0.0163**	**1.2200e-003**	**0.0175**	**0.0000**	**65.3811**	**65.3811**	**0.0212**	**0.0000**	**65.9097**

Mitigated Construction Off-Site

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

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.3 Building Construction - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.3323	2.6460	2.4153	3.7900e-003		0.1530	0.1530		0.1451	0.1451	0.0000	319.0661	319.0661	0.0736	0.0000	320.9049
Total	**0.3323**	**2.6460**	**2.4153**	**3.7900e-003**		**0.1530**	**0.1530**		**0.1451**	**0.1451**	**0.0000**	**319.0661**	**319.0661**	**0.0736**	**0.0000**	**320.9049**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1553	0.7045	2.5198	3.7900e-003		0.0354	0.0354		0.0354	0.0354	0.0000	319.0657	319.0657	0.0736	0.0000	320.9045
Total	**0.1553**	**0.7045**	**2.5198**	**3.7900e-003**		**0.0354**	**0.0354**		**0.0354**	**0.0354**	**0.0000**	**319.0657**	**319.0657**	**0.0736**	**0.0000**	**320.9045**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.4 Paving - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0136	0.1407	0.1465	2.3000e-004		7.5300e-003	7.5300e-003		6.9300e-003	6.9300e-003	0.0000	20.0282	20.0282	6.4800e-003	0.0000	20.1902
Paving	3.4500e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0170**	**0.1407**	**0.1465**	**2.3000e-004**		**7.5300e-003**	**7.5300e-003**		**6.9300e-003**	**6.9300e-003**	**0.0000**	**20.0282**	**20.0282**	**6.4800e-003**	**0.0000**	**20.1902**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	2.8000e-003	0.0122	0.1730	2.3000e-004		3.7000e-004	3.7000e-004		3.7000e-004	3.7000e-004	0.0000	20.0282	20.0282	6.4800e-003	0.0000	20.1901

Paving	3.4500e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**6.2500e-003**	**0.0122**	**0.1730**	**2.3000e-004**		**3.7000e-004**	**3.7000e-004**		**3.7000e-004**	**3.7000e-004**	**0.0000**	**20.0282**	**20.0282**	**6.4800e-003**	**0.0000**	**20.1901**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

3.5 Architectural Coating - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.6917					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	7.2700e-003	0.0505	0.0549	9.0000e-005		3.3300e-003	3.3300e-003		3.3300e-003	3.3300e-003	0.0000	7.6598	7.6598	5.9000e-004	0.0000	7.6746
Total	**0.6990**	**0.0505**	**0.0549**	**9.0000e-005**		**3.3300e-003**	**3.3300e-003**		**3.3300e-003**	**3.3300e-003**	**0.0000**	**7.6598**	**7.6598**	**5.9000e-004**	**0.0000**	**7.6746**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.6917					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	8.9000e-004	3.8600e-003	0.0550	9.0000e-005		1.2000e-004	1.2000e-004		1.2000e-004	1.2000e-004	0.0000	7.6598	7.6598	5.9000e-004	0.0000	7.6746
Total	**0.6926**	**3.8600e-003**	**0.0550**	**9.0000e-005**		**1.2000e-004**	**1.2000e-004**		**1.2000e-004**	**1.2000e-004**	**0.0000**	**7.6598**	**7.6598**	**5.9000e-004**	**0.0000**	**7.6746**

Mitigated Construction Off-Site

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

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

4.0 Operational Detail - Mobile

Operational Emissions Modeled Separately

Greenhouse Gas Analysis

Harveston SPA

3. CalEEMod Output

b. Operational

Harveston - Operational Emissions - Riverside-South Coast County, Annual

Harveston - Operational Emissions

Riverside-South Coast County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Single Family Housing	1,000.00	Dwelling Unit	87.54	1,800,000.00	3340

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.4	**Precipitation Freq (Days)**	28
Climate Zone	10			**Operational Year**	2024
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	421.21	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Adjusted to use EMFAC2017 Emission Factors

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - Construction modeled separately

Off-road Equipment - Construction modeled Separately

Trips and VMT - construction modeled separately

Architectural Coating - construction modeled separately

Vehicle Trips - See Assumptions

Woodstoves - SCAQMD does not allow wood fireplaces or stoves

Energy Use - See Assumptions

Water And Wastewater - See Assumptions

Solid Waste - See Assumptions

Waste Mitigation -

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Residential_Exterior	1,215,000.00	0.00
tblArchitecturalCoating	ConstArea_Residential_Interior	3,645,000.00	0.00
tblConstructionPhase	NumDays	110.00	1.00
tblEnergyUse	T24E	951.67	666.17
tblEnergyUse	T24NG	24,566.15	17,196.31
tblFireplaces	NumberGas	850.00	900.00
tblFireplaces	NumberWood	50.00	0.00
tblFleetMix	HHD	0.07	0.07
tblFleetMix	LDA	0.55	0.53
tblFleetMix	LDT1	0.04	0.05
tblFleetMix	LDT2	0.19	0.17
tblFleetMix	LHD1	0.01	0.02
tblFleetMix	LHD2	4.6600e-003	6.0742e-003
tblFleetMix	MCY	4.4760e-003	4.3830e-003
tblFleetMix	MDV	0.11	0.13
tblFleetMix	MH	8.4000e-004	1.0530e-003
tblFleetMix	MHD	0.02	0.02
tblFleetMix	OBUS	1.4130e-003	8.7221e-004
tblFleetMix	SBUS	9.0500e-004	9.5880e-004
tblFleetMix	UBUS	1.1340e-003	1.0901e-003
tblLandUse	LotAcreage	324.68	87.54
tblLandUse	Population	2,860.00	3,340.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	421.21
tblSolidWaste	SolidWasteGenerationRate	1,369.40	1,371.00
tblTripsAndVMT	WorkerTripNumber	72.00	0.00

tblVehicleEF	HHD	0.94	0.03
tblVehicleEF	HHD	0.03	0.02
tblVehicleEF	HHD	0.08	1.3874e-007
tblVehicleEF	HHD	2.04	8.38
tblVehicleEF	HHD	0.42	0.22
tblVehicleEF	HHD	1.44	2.4497e-003
tblVehicleEF	HHD	6,063.49	1,353.52
tblVehicleEF	HHD	1,397.92	1,236.09
tblVehicleEF	HHD	4.71	0.02
tblVehicleEF	HHD	17.19	6.79
tblVehicleEF	HHD	0.95	1.93
tblVehicleEF	HHD	20.28	2.40
tblVehicleEF	HHD	4.7470e-003	2.6986e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.1380e-003	0.03
tblVehicleEF	HHD	4.0000e-005	2.4260e-007
tblVehicleEF	HHD	4.5410e-003	2.5819e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8590e-003	8.8932e-003
tblVehicleEF	HHD	4.9160e-003	0.03
tblVehicleEF	HHD	3.7000e-005	2.2307e-007
tblVehicleEF	HHD	7.2000e-005	1.2443e-006
tblVehicleEF	HHD	2.2620e-003	4.4559e-005
tblVehicleEF	HHD	0.54	0.57
tblVehicleEF	HHD	4.3000e-005	7.5809e-007
tblVehicleEF	HHD	0.05	0.02
tblVehicleEF	HHD	1.5100e-004	2.0172e-004
tblVehicleEF	HHD	0.04	7.1219e-007
tblVehicleEF	HHD	0.06	0.01

tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	7.1000e-005	1.9348e-007
tblVehicleEF	HHD	7.2000e-005	1.2443e-006
tblVehicleEF	HHD	2.2620e-003	4.4559e-005
tblVehicleEF	HHD	0.62	0.65
tblVehicleEF	HHD	4.3000e-005	7.5809e-007
tblVehicleEF	HHD	0.08	0.04
tblVehicleEF	HHD	1.5100e-004	2.0172e-004
tblVehicleEF	HHD	0.04	7.7976e-007
tblVehicleEF	HHD	0.89	0.03
tblVehicleEF	HHD	0.03	0.02
tblVehicleEF	HHD	0.07	1.3306e-007
tblVehicleEF	HHD	1.48	8.27
tblVehicleEF	HHD	0.42	0.22
tblVehicleEF	HHD	1.37	2.3221e-003
tblVehicleEF	HHD	6,423.73	1,336.26
tblVehicleEF	HHD	1,397.92	1,236.09
tblVehicleEF	HHD	4.71	0.02
tblVehicleEF	HHD	17.75	6.46
tblVehicleEF	HHD	0.90	1.82
tblVehicleEF	HHD	20.27	2.40
tblVehicleEF	HHD	4.0020e-003	2.3849e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.1380e-003	0.03
tblVehicleEF	HHD	4.0000e-005	2.4260e-007
tblVehicleEF	HHD	3.8290e-003	2.2817e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8590e-003	8.8932e-003
tblVehicleEF	HHD	4.9160e-003	0.03

tblVehicleEF	HHD	3.7000e-005	2.2307e-007
tblVehicleEF	HHD	1.3700e-004	2.3416e-006
tblVehicleEF	HHD	2.5590e-003	4.9340e-005
tblVehicleEF	HHD	0.51	0.60
tblVehicleEF	HHD	8.0000e-005	1.5480e-006
tblVehicleEF	HHD	0.05	0.02
tblVehicleEF	HHD	1.5300e-004	2.0410e-004
tblVehicleEF	HHD	0.03	6.8485e-007
tblVehicleEF	HHD	0.06	0.01
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	7.0000e-005	1.9148e-007
tblVehicleEF	HHD	1.3700e-004	2.3416e-006
tblVehicleEF	HHD	2.5590e-003	4.9340e-005
tblVehicleEF	HHD	0.59	0.68
tblVehicleEF	HHD	8.0000e-005	1.5480e-006
tblVehicleEF	HHD	0.08	0.04
tblVehicleEF	HHD	1.5300e-004	2.0410e-004
tblVehicleEF	HHD	0.04	7.4983e-007
tblVehicleEF	HHD	1.02	0.03
tblVehicleEF	HHD	0.03	0.02
tblVehicleEF	HHD	0.08	1.3940e-007
tblVehicleEF	HHD	2.81	8.53
tblVehicleEF	HHD	0.42	0.22
tblVehicleEF	HHD	1.45	2.4458e-003
tblVehicleEF	HHD	5,566.02	1,377.36
tblVehicleEF	HHD	1,397.92	1,236.09
tblVehicleEF	HHD	4.71	0.02
tblVehicleEF	HHD	16.43	7.25
tblVehicleEF	HHD	0.95	1.91
tblVehicleEF	HHD	20.28	2.40

tblVehicleEF	HHD	5.7750e-003	3.1318e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.1380e-003	0.03
tblVehicleEF	HHD	4.0000e-005	2.4260e-007
tblVehicleEF	HHD	5.5250e-003	2.9964e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8590e-003	8.8932e-003
tblVehicleEF	HHD	4.9160e-003	0.03
tblVehicleEF	HHD	3.7000e-005	2.2307e-007
tblVehicleEF	HHD	5.3000e-005	1.2176e-006
tblVehicleEF	HHD	2.3400e-003	4.9162e-005
tblVehicleEF	HHD	0.58	0.52
tblVehicleEF	HHD	3.5000e-005	7.8583e-007
tblVehicleEF	HHD	0.05	0.02
tblVehicleEF	HHD	1.6200e-004	2.1487e-004
tblVehicleEF	HHD	0.04	7.1522e-007
tblVehicleEF	HHD	0.05	0.01
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	7.1000e-005	1.9342e-007
tblVehicleEF	HHD	5.3000e-005	1.2176e-006
tblVehicleEF	HHD	2.3400e-003	4.9162e-005
tblVehicleEF	HHD	0.67	0.59
tblVehicleEF	HHD	3.5000e-005	7.8583e-007
tblVehicleEF	HHD	0.08	0.04
tblVehicleEF	HHD	1.6200e-004	2.1487e-004
tblVehicleEF	HHD	0.04	7.8307e-007
tblVehicleEF	LDA	3.0560e-003	1.7226e-003
tblVehicleEF	LDA	3.6940e-003	0.04
tblVehicleEF	LDA	0.48	0.54

tblVehicleEF	LDA	0.88	1.93
tblVehicleEF	LDA	226.07	242.29
tblVehicleEF	LDA	52.35	49.91
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.16
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	8.0000e-003	8.0000e-003
tblVehicleEF	LDA	1.5420e-003	1.2520e-003
tblVehicleEF	LDA	2.2240e-003	1.6815e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	2.0000e-003	2.0000e-003
tblVehicleEF	LDA	1.4200e-003	1.1530e-003
tblVehicleEF	LDA	2.0440e-003	1.5461e-003
tblVehicleEF	LDA	0.04	0.06
tblVehicleEF	LDA	0.08	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	7.6660e-003	6.2525e-003
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.05	0.17
tblVehicleEF	LDA	2.2630e-003	2.3968e-003
tblVehicleEF	LDA	5.3800e-004	4.9394e-004
tblVehicleEF	LDA	0.04	0.06
tblVehicleEF	LDA	0.08	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.01	9.0911e-003
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.05	0.19
tblVehicleEF	LDA	3.4590e-003	1.9630e-003
tblVehicleEF	LDA	3.2010e-003	0.04
tblVehicleEF	LDA	0.59	0.67

tblVehicleEF	LDA	0.77	1.71
tblVehicleEF	LDA	246.14	263.37
tblVehicleEF	LDA	52.35	49.48
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.15
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	8.0000e-003	8.0000e-003
tblVehicleEF	LDA	1.5420e-003	1.2520e-003
tblVehicleEF	LDA	2.2240e-003	1.6815e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	2.0000e-003	2.0000e-003
tblVehicleEF	LDA	1.4200e-003	1.1530e-003
tblVehicleEF	LDA	2.0440e-003	1.5461e-003
tblVehicleEF	LDA	0.08	0.11
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	8.6630e-003	7.0569e-003
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.04	0.15
tblVehicleEF	LDA	2.4650e-003	2.6054e-003
tblVehicleEF	LDA	5.3600e-004	4.8966e-004
tblVehicleEF	LDA	0.08	0.11
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.03	0.19
tblVehicleEF	LDA	0.05	0.17
tblVehicleEF	LDA	2.9510e-003	1.6623e-003
tblVehicleEF	LDA	3.7940e-003	0.04
tblVehicleEF	LDA	0.45	0.51

tblVehicleEF	LDA	0.90	1.97
tblVehicleEF	LDA	220.50	236.51
tblVehicleEF	LDA	52.35	49.99
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.05	0.16
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	8.0000e-003	8.0000e-003
tblVehicleEF	LDA	1.5420e-003	1.2520e-003
tblVehicleEF	LDA	2.2240e-003	1.6815e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	2.0000e-003	2.0000e-003
tblVehicleEF	LDA	1.4200e-003	1.1530e-003
tblVehicleEF	LDA	2.0440e-003	1.5461e-003
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.09	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	7.4050e-003	6.0404e-003
tblVehicleEF	LDA	0.04	0.22
tblVehicleEF	LDA	0.05	0.18
tblVehicleEF	LDA	2.2070e-003	2.3397e-003
tblVehicleEF	LDA	5.3800e-004	4.9465e-004
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.09	0.09
tblVehicleEF	LDA	0.03	0.04
tblVehicleEF	LDA	0.01	8.7816e-003
tblVehicleEF	LDA	0.04	0.22
tblVehicleEF	LDA	0.06	0.19
tblVehicleEF	LDT1	8.3780e-003	5.2645e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	1.09	1.15

tblVehicleEF	LDT1	2.45	2.16
tblVehicleEF	LDT1	285.86	290.48
tblVehicleEF	LDT1	66.26	60.86
tblVehicleEF	LDT1	0.10	0.09
tblVehicleEF	LDT1	0.15	0.24
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	8.0000e-003	8.0000e-003
tblVehicleEF	LDT1	2.2060e-003	1.7884e-003
tblVehicleEF	LDT1	3.2100e-003	2.3506e-003
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.0000e-003	2.0000e-003
tblVehicleEF	LDT1	2.0300e-003	1.6456e-003
tblVehicleEF	LDT1	2.9520e-003	2.1613e-003
tblVehicleEF	LDT1	0.17	0.17
tblVehicleEF	LDT1	0.28	0.21
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.17	0.68
tblVehicleEF	LDT1	0.17	0.32
tblVehicleEF	LDT1	2.8710e-003	2.8745e-003
tblVehicleEF	LDT1	7.0500e-004	6.0224e-004
tblVehicleEF	LDT1	0.17	0.17
tblVehicleEF	LDT1	0.28	0.21
tblVehicleEF	LDT1	0.12	0.12
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.17	0.68
tblVehicleEF	LDT1	0.18	0.35
tblVehicleEF	LDT1	9.4770e-003	5.9512e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	1.31	1.40

tblVehicleEF	LDT1	2.16	1.91
tblVehicleEF	LDT1	310.62	312.92
tblVehicleEF	LDT1	66.26	60.33
tblVehicleEF	LDT1	0.10	0.09
tblVehicleEF	LDT1	0.14	0.23
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	8.0000e-003	8.0000e-003
tblVehicleEF	LDT1	2.2060e-003	1.7884e-003
tblVehicleEF	LDT1	3.2100e-003	2.3506e-003
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.0000e-003	2.0000e-003
tblVehicleEF	LDT1	2.0300e-003	1.6456e-003
tblVehicleEF	LDT1	2.9520e-003	2.1613e-003
tblVehicleEF	LDT1	0.33	0.33
tblVehicleEF	LDT1	0.34	0.26
tblVehicleEF	LDT1	0.22	0.23
tblVehicleEF	LDT1	0.02	0.03
tblVehicleEF	LDT1	0.17	0.69
tblVehicleEF	LDT1	0.14	0.28
tblVehicleEF	LDT1	3.1220e-003	3.0965e-003
tblVehicleEF	LDT1	7.0000e-004	5.9706e-004
tblVehicleEF	LDT1	0.33	0.33
tblVehicleEF	LDT1	0.34	0.26
tblVehicleEF	LDT1	0.22	0.23
tblVehicleEF	LDT1	0.03	0.04
tblVehicleEF	LDT1	0.17	0.69
tblVehicleEF	LDT1	0.16	0.30
tblVehicleEF	LDT1	8.0590e-003	5.0607e-003
tblVehicleEF	LDT1	0.01	0.07
tblVehicleEF	LDT1	1.02	1.08

tblVehicleEF	LDT1	2.50	2.21
tblVehicleEF	LDT1	278.41	283.64
tblVehicleEF	LDT1	66.26	60.97
tblVehicleEF	LDT1	0.10	0.09
tblVehicleEF	LDT1	0.15	0.24
tblVehicleEF	LDT1	0.04	0.04
tblVehicleEF	LDT1	8.0000e-003	8.0000e-003
tblVehicleEF	LDT1	2.2060e-003	1.7884e-003
tblVehicleEF	LDT1	3.2100e-003	2.3506e-003
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	2.0000e-003	2.0000e-003
tblVehicleEF	LDT1	2.0300e-003	1.6456e-003
tblVehicleEF	LDT1	2.9520e-003	2.1613e-003
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.10
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.19	0.79
tblVehicleEF	LDT1	0.17	0.32
tblVehicleEF	LDT1	2.7960e-003	2.8068e-003
tblVehicleEF	LDT1	7.0600e-004	6.0333e-004
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.10
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.19	0.79
tblVehicleEF	LDT1	0.19	0.36
tblVehicleEF	LDT2	4.4370e-003	3.0678e-003
tblVehicleEF	LDT2	5.1650e-003	0.06
tblVehicleEF	LDT2	0.65	0.78

tblVehicleEF	LDT2	1.18	2.46
tblVehicleEF	LDT2	319.11	303.53
tblVehicleEF	LDT2	73.38	63.90
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.09	0.23
tblVehicleEF	LDT2	0.04	0.04
tblVehicleEF	LDT2	8.0000e-003	8.0000e-003
tblVehicleEF	LDT2	1.6270e-003	1.3175e-003
tblVehicleEF	LDT2	2.3870e-003	1.7330e-003
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	2.0000e-003	2.0000e-003
tblVehicleEF	LDT2	1.4960e-003	1.2126e-003
tblVehicleEF	LDT2	2.1950e-003	1.5934e-003
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.07	0.26
tblVehicleEF	LDT2	3.1960e-003	3.0029e-003
tblVehicleEF	LDT2	7.5300e-004	6.3236e-004
tblVehicleEF	LDT2	0.06	0.10
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.08	0.28
tblVehicleEF	LDT2	5.0280e-003	3.4888e-003
tblVehicleEF	LDT2	4.4840e-003	0.05
tblVehicleEF	LDT2	0.80	0.96

tblVehicleEF	LDT2	1.04	2.18
tblVehicleEF	LDT2	347.22	324.77
tblVehicleEF	LDT2	73.38	63.35
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.08	0.22
tblVehicleEF	LDT2	0.04	0.04
tblVehicleEF	LDT2	8.0000e-003	8.0000e-003
tblVehicleEF	LDT2	1.6270e-003	1.3175e-003
tblVehicleEF	LDT2	2.3870e-003	1.7330e-003
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	2.0000e-003	2.0000e-003
tblVehicleEF	LDT2	1.4960e-003	1.2126e-003
tblVehicleEF	LDT2	2.1950e-003	1.5934e-003
tblVehicleEF	LDT2	0.12	0.19
tblVehicleEF	LDT2	0.12	0.14
tblVehicleEF	LDT2	0.09	0.15
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.06	0.22
tblVehicleEF	LDT2	3.4790e-003	3.2130e-003
tblVehicleEF	LDT2	7.5100e-004	6.2690e-004
tblVehicleEF	LDT2	0.12	0.19
tblVehicleEF	LDT2	0.12	0.14
tblVehicleEF	LDT2	0.09	0.15
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.40
tblVehicleEF	LDT2	0.07	0.25
tblVehicleEF	LDT2	4.2650e-003	2.9428e-003
tblVehicleEF	LDT2	5.3220e-003	0.06
tblVehicleEF	LDT2	0.61	0.73

tblVehicleEF	LDT2	1.21	2.52
tblVehicleEF	LDT2	310.62	297.05
tblVehicleEF	LDT2	73.38	64.02
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.09	0.23
tblVehicleEF	LDT2	0.04	0.04
tblVehicleEF	LDT2	8.0000e-003	8.0000e-003
tblVehicleEF	LDT2	1.6270e-003	1.3175e-003
tblVehicleEF	LDT2	2.3870e-003	1.7330e-003
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	2.0000e-003	2.0000e-003
tblVehicleEF	LDT2	1.4960e-003	1.2126e-003
tblVehicleEF	LDT2	2.1950e-003	1.5934e-003
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.13
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.01	0.01
tblVehicleEF	LDT2	0.07	0.46
tblVehicleEF	LDT2	0.07	0.26
tblVehicleEF	LDT2	3.1100e-003	2.9387e-003
tblVehicleEF	LDT2	7.5400e-004	6.3358e-004
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.13
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.46
tblVehicleEF	LDT2	0.08	0.29
tblVehicleEF	LHD1	4.8080e-003	4.5137e-003
tblVehicleEF	LHD1	7.7330e-003	3.9529e-003
tblVehicleEF	LHD1	0.02	0.01

tblVehicleEF	LHD1	0.14	0.17
tblVehicleEF	LHD1	0.73	0.53
tblVehicleEF	LHD1	2.02	0.87
tblVehicleEF	LHD1	9.23	9.22
tblVehicleEF	LHD1	589.78	614.07
tblVehicleEF	LHD1	28.79	10.02
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	1.76	1.18
tblVehicleEF	LHD1	0.89	0.27
tblVehicleEF	LHD1	9.6000e-004	9.9637e-004
tblVehicleEF	LHD1	0.08	0.08
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	9.2855e-003
tblVehicleEF	LHD1	7.5400e-004	2.0673e-004
tblVehicleEF	LHD1	9.1800e-004	9.5326e-004
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.5680e-003	2.5083e-003
tblVehicleEF	LHD1	0.01	8.8650e-003
tblVehicleEF	LHD1	6.9300e-004	1.9008e-004
tblVehicleEF	LHD1	3.5610e-003	2.7036e-003
tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8020e-003	1.3669e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.21	0.06
tblVehicleEF	LHD1	9.2000e-005	8.9073e-005
tblVehicleEF	LHD1	5.7740e-003	5.9717e-003
tblVehicleEF	LHD1	3.2600e-004	9.9148e-005
tblVehicleEF	LHD1	3.5610e-003	2.7036e-003

tblVehicleEF	LHD1	0.10	0.07
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.8020e-003	1.3669e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD1	4.8080e-003	4.5252e-003
tblVehicleEF	LHD1	7.8700e-003	4.0102e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.17
tblVehicleEF	LHD1	0.74	0.54
tblVehicleEF	LHD1	1.92	0.83
tblVehicleEF	LHD1	9.23	9.22
tblVehicleEF	LHD1	589.78	614.08
tblVehicleEF	LHD1	28.79	9.95
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	1.65	1.11
tblVehicleEF	LHD1	0.86	0.27
tblVehicleEF	LHD1	9.6000e-004	9.9637e-004
tblVehicleEF	LHD1	0.08	0.08
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	9.2855e-003
tblVehicleEF	LHD1	7.5400e-004	2.0673e-004
tblVehicleEF	LHD1	9.1800e-004	9.5326e-004
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.5680e-003	2.5083e-003
tblVehicleEF	LHD1	0.01	8.8650e-003
tblVehicleEF	LHD1	6.9300e-004	1.9008e-004
tblVehicleEF	LHD1	6.6320e-003	5.0343e-003
tblVehicleEF	LHD1	0.11	0.08

tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	3.3850e-003	2.5815e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.21	0.06
tblVehicleEF	LHD1	9.2000e-005	8.9073e-005
tblVehicleEF	LHD1	5.7750e-003	5.9718e-003
tblVehicleEF	LHD1	3.2400e-004	9.8434e-005
tblVehicleEF	LHD1	6.6320e-003	5.0343e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	3.3850e-003	2.5815e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.31	0.44
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD1	4.8080e-003	4.5130e-003
tblVehicleEF	LHD1	7.7230e-003	3.9462e-003
tblVehicleEF	LHD1	0.02	0.01
tblVehicleEF	LHD1	0.14	0.17
tblVehicleEF	LHD1	0.73	0.53
tblVehicleEF	LHD1	2.02	0.88
tblVehicleEF	LHD1	9.23	9.22
tblVehicleEF	LHD1	589.78	614.07
tblVehicleEF	LHD1	28.79	10.02
tblVehicleEF	LHD1	0.09	0.08
tblVehicleEF	LHD1	1.74	1.16
tblVehicleEF	LHD1	0.89	0.27
tblVehicleEF	LHD1	9.6000e-004	9.9637e-004
tblVehicleEF	LHD1	0.08	0.08
tblVehicleEF	LHD1	0.01	0.01

tblVehicleEF	LHD1	0.01	9.2855e-003
tblVehicleEF	LHD1	7.5400e-004	2.0673e-004
tblVehicleEF	LHD1	9.1800e-004	9.5326e-004
tblVehicleEF	LHD1	0.03	0.03
tblVehicleEF	LHD1	2.5680e-003	2.5083e-003
tblVehicleEF	LHD1	0.01	8.8650e-003
tblVehicleEF	LHD1	6.9300e-004	1.9008e-004
tblVehicleEF	LHD1	3.1160e-003	2.3637e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.6420e-003	1.2422e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.33	0.47
tblVehicleEF	LHD1	0.21	0.06
tblVehicleEF	LHD1	9.2000e-005	8.9073e-005
tblVehicleEF	LHD1	5.7740e-003	5.9717e-003
tblVehicleEF	LHD1	3.2600e-004	9.9189e-005
tblVehicleEF	LHD1	3.1160e-003	2.3637e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.6420e-003	1.2422e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.33	0.47
tblVehicleEF	LHD1	0.23	0.07
tblVehicleEF	LHD2	3.1640e-003	2.9173e-003
tblVehicleEF	LHD2	3.1560e-003	3.0330e-003
tblVehicleEF	LHD2	6.0040e-003	7.4145e-003
tblVehicleEF	LHD2	0.12	0.13
tblVehicleEF	LHD2	0.36	0.41
tblVehicleEF	LHD2	0.98	0.50

tblVehicleEF	LHD2	14.26	14.53
tblVehicleEF	LHD2	587.76	613.65
tblVehicleEF	LHD2	22.65	6.89
tblVehicleEF	LHD2	0.10	0.11
tblVehicleEF	LHD2	1.10	1.31
tblVehicleEF	LHD2	0.43	0.17
tblVehicleEF	LHD2	1.2560e-003	1.4666e-003
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.4800e-004	1.0265e-004
tblVehicleEF	LHD2	1.2020e-003	1.4031e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	2.7040e-003	2.7164e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.2000e-004	9.4385e-005
tblVehicleEF	LHD2	1.2270e-003	1.4549e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	6.6800e-004	7.6250e-004
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.08	0.04
tblVehicleEF	LHD2	1.3900e-004	1.3873e-004
tblVehicleEF	LHD2	5.7120e-003	5.9115e-003
tblVehicleEF	LHD2	2.4400e-004	6.8151e-005
tblVehicleEF	LHD2	1.2270e-003	1.4549e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	6.6800e-004	7.6250e-004

tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.09	0.04
tblVehicleEF	LHD2	3.1640e-003	2.9242e-003
tblVehicleEF	LHD2	3.1850e-003	3.0523e-003
tblVehicleEF	LHD2	5.8080e-003	7.1656e-003
tblVehicleEF	LHD2	0.12	0.13
tblVehicleEF	LHD2	0.36	0.41
tblVehicleEF	LHD2	0.94	0.48
tblVehicleEF	LHD2	14.26	14.53
tblVehicleEF	LHD2	587.76	613.66
tblVehicleEF	LHD2	22.65	6.85
tblVehicleEF	LHD2	0.10	0.11
tblVehicleEF	LHD2	1.04	1.23
tblVehicleEF	LHD2	0.42	0.16
tblVehicleEF	LHD2	1.2560e-003	1.4666e-003
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.4800e-004	1.0265e-004
tblVehicleEF	LHD2	1.2020e-003	1.4031e-003
tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	2.7040e-003	2.7164e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.2000e-004	9.4385e-005
tblVehicleEF	LHD2	2.3110e-003	2.7389e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	1.2400e-003	1.4307e-003
tblVehicleEF	LHD2	0.04	0.05

tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.08	0.03
tblVehicleEF	LHD2	1.3900e-004	1.3873e-004
tblVehicleEF	LHD2	5.7120e-003	5.9116e-003
tblVehicleEF	LHD2	2.4300e-004	6.7758e-005
tblVehicleEF	LHD2	2.3110e-003	2.7389e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	1.2400e-003	1.4307e-003
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.07	0.21
tblVehicleEF	LHD2	0.09	0.04
tblVehicleEF	LHD2	3.1640e-003	2.9159e-003
tblVehicleEF	LHD2	3.1490e-003	3.0276e-003
tblVehicleEF	LHD2	6.0380e-003	7.4677e-003
tblVehicleEF	LHD2	0.12	0.13
tblVehicleEF	LHD2	0.36	0.41
tblVehicleEF	LHD2	0.99	0.51
tblVehicleEF	LHD2	14.26	14.53
tblVehicleEF	LHD2	587.76	613.65
tblVehicleEF	LHD2	22.65	6.89
tblVehicleEF	LHD2	0.10	0.11
tblVehicleEF	LHD2	1.09	1.29
tblVehicleEF	LHD2	0.43	0.17
tblVehicleEF	LHD2	1.2560e-003	1.4666e-003
tblVehicleEF	LHD2	0.09	0.09
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.4800e-004	1.0265e-004
tblVehicleEF	LHD2	1.2020e-003	1.4031e-003

tblVehicleEF	LHD2	0.04	0.04
tblVehicleEF	LHD2	2.7040e-003	2.7164e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.2000e-004	9.4385e-005
tblVehicleEF	LHD2	9.5000e-004	1.1142e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	5.6800e-004	6.3576e-004
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.07	0.22
tblVehicleEF	LHD2	0.08	0.04
tblVehicleEF	LHD2	1.3900e-004	1.3873e-004
tblVehicleEF	LHD2	5.7120e-003	5.9115e-003
tblVehicleEF	LHD2	2.4400e-004	6.8228e-005
tblVehicleEF	LHD2	9.5000e-004	1.1142e-003
tblVehicleEF	LHD2	0.03	0.04
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	5.6800e-004	6.3576e-004
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.07	0.22
tblVehicleEF	LHD2	0.09	0.04
tblVehicleEF	MCY	0.43	0.32
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.52	18.66
tblVehicleEF	MCY	9.72	8.60
tblVehicleEF	MCY	167.91	208.37
tblVehicleEF	MCY	44.95	59.78
tblVehicleEF	MCY	1.12	1.12
tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	0.01	0.01

tblVehicleEF	MCY	4.0000e-003	4.0000e-003
tblVehicleEF	MCY	1.9220e-003	1.8968e-003
tblVehicleEF	MCY	3.1990e-003	2.7137e-003
tblVehicleEF	MCY	5.0400e-003	5.0400e-003
tblVehicleEF	MCY	1.0000e-003	1.0000e-003
tblVehicleEF	MCY	1.7950e-003	1.7717e-003
tblVehicleEF	MCY	3.0050e-003	2.5475e-003
tblVehicleEF	MCY	1.69	1.68
tblVehicleEF	MCY	0.82	0.83
tblVehicleEF	MCY	0.91	0.90
tblVehicleEF	MCY	2.12	2.13
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	2.04	1.80
tblVehicleEF	MCY	2.0440e-003	2.0620e-003
tblVehicleEF	MCY	6.6800e-004	5.9157e-004
tblVehicleEF	MCY	1.69	1.68
tblVehicleEF	MCY	0.82	0.83
tblVehicleEF	MCY	0.91	0.90
tblVehicleEF	MCY	2.63	2.64
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	2.22	1.96
tblVehicleEF	MCY	0.43	0.32
tblVehicleEF	MCY	0.13	0.21
tblVehicleEF	MCY	19.21	19.32
tblVehicleEF	MCY	9.09	8.01
tblVehicleEF	MCY	167.91	209.35
tblVehicleEF	MCY	44.95	58.19
tblVehicleEF	MCY	0.97	0.97
tblVehicleEF	MCY	0.29	0.25
tblVehicleEF	MCY	0.01	0.01

tblVehicleEF	MCY	4.0000e-003	4.0000e-003
tblVehicleEF	MCY	1.9220e-003	1.8968e-003
tblVehicleEF	MCY	3.1990e-003	2.7137e-003
tblVehicleEF	MCY	5.0400e-003	5.0400e-003
tblVehicleEF	MCY	1.0000e-003	1.0000e-003
tblVehicleEF	MCY	1.7950e-003	1.7717e-003
tblVehicleEF	MCY	3.0050e-003	2.5475e-003
tblVehicleEF	MCY	3.35	3.31
tblVehicleEF	MCY	1.22	1.24
tblVehicleEF	MCY	2.08	2.05
tblVehicleEF	MCY	2.10	2.11
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	1.83	1.61
tblVehicleEF	MCY	2.0540e-003	2.0717e-003
tblVehicleEF	MCY	6.5200e-004	5.7588e-004
tblVehicleEF	MCY	3.35	3.31
tblVehicleEF	MCY	1.22	1.24
tblVehicleEF	MCY	2.08	2.05
tblVehicleEF	MCY	2.61	2.62
tblVehicleEF	MCY	0.54	1.71
tblVehicleEF	MCY	1.99	1.75
tblVehicleEF	MCY	0.43	0.32
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.09	18.23
tblVehicleEF	MCY	9.70	8.56
tblVehicleEF	MCY	167.91	207.67
tblVehicleEF	MCY	44.95	59.73
tblVehicleEF	MCY	1.11	1.11
tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	0.01	0.01

tblVehicleEF	MCY	4.0000e-003	4.0000e-003
tblVehicleEF	MCY	1.9220e-003	1.8968e-003
tblVehicleEF	MCY	3.1990e-003	2.7137e-003
tblVehicleEF	MCY	5.0400e-003	5.0400e-003
tblVehicleEF	MCY	1.0000e-003	1.0000e-003
tblVehicleEF	MCY	1.7950e-003	1.7717e-003
tblVehicleEF	MCY	3.0050e-003	2.5475e-003
tblVehicleEF	MCY	1.58	1.59
tblVehicleEF	MCY	1.01	1.02
tblVehicleEF	MCY	0.72	0.73
tblVehicleEF	MCY	2.11	2.12
tblVehicleEF	MCY	0.61	1.95
tblVehicleEF	MCY	2.05	1.81
tblVehicleEF	MCY	2.0370e-003	2.0550e-003
tblVehicleEF	MCY	6.6800e-004	5.9112e-004
tblVehicleEF	MCY	1.58	1.59
tblVehicleEF	MCY	1.01	1.02
tblVehicleEF	MCY	0.72	0.73
tblVehicleEF	MCY	2.63	2.63
tblVehicleEF	MCY	0.61	1.95
tblVehicleEF	MCY	2.23	1.97
tblVehicleEF	MDV	9.0280e-003	3.8662e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.07	0.88
tblVehicleEF	MDV	2.38	2.79
tblVehicleEF	MDV	444.64	380.99
tblVehicleEF	MDV	101.02	79.79
tblVehicleEF	MDV	0.12	0.08
tblVehicleEF	MDV	0.22	0.30
tblVehicleEF	MDV	0.04	0.04

tblVehicleEF	MDV	8.0000e-003	8.0000e-003
tblVehicleEF	MDV	1.6570e-003	1.3694e-003
tblVehicleEF	MDV	2.3540e-003	1.7661e-003
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	2.0000e-003	2.0000e-003
tblVehicleEF	MDV	1.5260e-003	1.2630e-003
tblVehicleEF	MDV	2.1650e-003	1.6239e-003
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.18	0.15
tblVehicleEF	MDV	0.09	0.10
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.18	0.34
tblVehicleEF	MDV	4.4520e-003	3.7664e-003
tblVehicleEF	MDV	1.0520e-003	7.8962e-004
tblVehicleEF	MDV	0.10	0.12
tblVehicleEF	MDV	0.18	0.15
tblVehicleEF	MDV	0.09	0.10
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.19	0.37
tblVehicleEF	MDV	0.01	4.4030e-003
tblVehicleEF	MDV	0.01	0.06
tblVehicleEF	MDV	1.31	1.07
tblVehicleEF	MDV	2.10	2.46
tblVehicleEF	MDV	482.68	403.42
tblVehicleEF	MDV	101.02	79.12
tblVehicleEF	MDV	0.11	0.07
tblVehicleEF	MDV	0.21	0.29
tblVehicleEF	MDV	0.04	0.04

tblVehicleEF	MDV	8.0000e-003	8.0000e-003
tblVehicleEF	MDV	1.6570e-003	1.3694e-003
tblVehicleEF	MDV	2.3540e-003	1.7661e-003
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	2.0000e-003	2.0000e-003
tblVehicleEF	MDV	1.5260e-003	1.2630e-003
tblVehicleEF	MDV	2.1650e-003	1.6239e-003
tblVehicleEF	MDV	0.20	0.23
tblVehicleEF	MDV	0.21	0.17
tblVehicleEF	MDV	0.16	0.19
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.15	0.29
tblVehicleEF	MDV	4.8360e-003	3.9884e-003
tblVehicleEF	MDV	1.0460e-003	7.8300e-004
tblVehicleEF	MDV	0.20	0.23
tblVehicleEF	MDV	0.21	0.17
tblVehicleEF	MDV	0.16	0.19
tblVehicleEF	MDV	0.04	0.03
tblVehicleEF	MDV	0.11	0.46
tblVehicleEF	MDV	0.17	0.32
tblVehicleEF	MDV	8.6740e-003	3.7109e-003
tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.00	0.82
tblVehicleEF	MDV	2.43	2.85
tblVehicleEF	MDV	433.14	374.20
tblVehicleEF	MDV	101.02	79.93
tblVehicleEF	MDV	0.12	0.08
tblVehicleEF	MDV	0.22	0.30
tblVehicleEF	MDV	0.04	0.04

tblVehicleEF	MDV	8.0000e-003	8.0000e-003
tblVehicleEF	MDV	1.6570e-003	1.3694e-003
tblVehicleEF	MDV	2.3540e-003	1.7661e-003
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	2.0000e-003	2.0000e-003
tblVehicleEF	MDV	1.5260e-003	1.2630e-003
tblVehicleEF	MDV	2.1650e-003	1.6239e-003
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.19	0.16
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.02	0.02
tblVehicleEF	MDV	0.12	0.53
tblVehicleEF	MDV	0.18	0.35
tblVehicleEF	MDV	4.3370e-003	3.6992e-003
tblVehicleEF	MDV	1.0530e-003	7.9092e-004
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.19	0.16
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.12	0.53
tblVehicleEF	MDV	0.20	0.38
tblVehicleEF	MH	0.02	7.6031e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.70	0.90
tblVehicleEF	MH	4.95	1.85
tblVehicleEF	MH	997.37	1,405.71
tblVehicleEF	MH	56.92	17.37
tblVehicleEF	MH	1.38	1.49
tblVehicleEF	MH	0.76	0.23
tblVehicleEF	MH	0.13	0.13

tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	9.3700e-004	2.1638e-004
tblVehicleEF	MH	0.06	0.06
tblVehicleEF	MH	3.2450e-003	3.3108e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	8.6100e-004	1.9895e-004
tblVehicleEF	MH	1.30	1.05
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.46	0.38
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.02	1.21
tblVehicleEF	MH	0.29	0.09
tblVehicleEF	MH	9.8830e-003	0.01
tblVehicleEF	MH	6.5600e-004	1.7193e-004
tblVehicleEF	MH	1.30	1.05
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.46	0.38
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.02	1.21
tblVehicleEF	MH	0.32	0.09
tblVehicleEF	MH	0.02	7.7624e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.75	0.93
tblVehicleEF	MH	4.61	1.72
tblVehicleEF	MH	997.37	1,405.75
tblVehicleEF	MH	56.92	17.17
tblVehicleEF	MH	1.28	1.39
tblVehicleEF	MH	0.74	0.22
tblVehicleEF	MH	0.13	0.13

tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	9.3700e-004	2.1638e-004
tblVehicleEF	MH	0.06	0.06
tblVehicleEF	MH	3.2450e-003	3.3108e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	8.6100e-004	1.9895e-004
tblVehicleEF	MH	2.37	1.92
tblVehicleEF	MH	0.08	0.07
tblVehicleEF	MH	0.89	0.74
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.02	1.22
tblVehicleEF	MH	0.28	0.08
tblVehicleEF	MH	9.8840e-003	0.01
tblVehicleEF	MH	6.5000e-004	1.6988e-004
tblVehicleEF	MH	2.37	1.92
tblVehicleEF	MH	0.08	0.07
tblVehicleEF	MH	0.89	0.74
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.02	1.22
tblVehicleEF	MH	0.31	0.09
tblVehicleEF	MH	0.02	7.5885e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.70	0.90
tblVehicleEF	MH	4.99	1.86
tblVehicleEF	MH	997.37	1,405.71
tblVehicleEF	MH	56.92	17.40
tblVehicleEF	MH	1.37	1.47
tblVehicleEF	MH	0.76	0.23
tblVehicleEF	MH	0.13	0.13

tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	9.3700e-004	2.1638e-004
tblVehicleEF	MH	0.06	0.06
tblVehicleEF	MH	3.2450e-003	3.3108e-003
tblVehicleEF	MH	0.04	0.04
tblVehicleEF	MH	8.6100e-004	1.9895e-004
tblVehicleEF	MH	1.29	1.02
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.45	0.37
tblVehicleEF	MH	0.07	0.05
tblVehicleEF	MH	0.03	1.28
tblVehicleEF	MH	0.30	0.09
tblVehicleEF	MH	9.8830e-003	0.01
tblVehicleEF	MH	6.5600e-004	1.7216e-004
tblVehicleEF	MH	1.29	1.02
tblVehicleEF	MH	0.09	0.07
tblVehicleEF	MH	0.45	0.37
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.03	1.28
tblVehicleEF	MH	0.32	0.09
tblVehicleEF	MHD	0.02	3.2365e-003
tblVehicleEF	MHD	2.3370e-003	1.1893e-003
tblVehicleEF	MHD	0.04	8.2019e-003
tblVehicleEF	MHD	0.32	0.35
tblVehicleEF	MHD	0.19	0.16
tblVehicleEF	MHD	4.66	0.92
tblVehicleEF	MHD	149.14	67.57
tblVehicleEF	MHD	1,057.85	926.26
tblVehicleEF	MHD	53.85	8.28

tblVehicleEF	MHD	0.41	0.38
tblVehicleEF	MHD	0.47	0.90
tblVehicleEF	MHD	11.47	1.74
tblVehicleEF	MHD	1.1800e-004	3.6809e-004
tblVehicleEF	MHD	0.13	0.13
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	2.6870e-003	9.3080e-003
tblVehicleEF	MHD	7.0900e-004	9.3870e-005
tblVehicleEF	MHD	1.1300e-004	3.5217e-004
tblVehicleEF	MHD	0.06	0.06
tblVehicleEF	MHD	3.0000e-003	3.0000e-003
tblVehicleEF	MHD	2.5680e-003	8.9018e-003
tblVehicleEF	MHD	6.5200e-004	8.6310e-005
tblVehicleEF	MHD	1.4090e-003	6.1262e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	7.2900e-004	3.1818e-004
tblVehicleEF	MHD	0.02	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.29	0.04
tblVehicleEF	MHD	1.4340e-003	6.4102e-004
tblVehicleEF	MHD	0.01	8.8240e-003
tblVehicleEF	MHD	6.2000e-004	8.1978e-005
tblVehicleEF	MHD	1.4090e-003	6.1262e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.02
tblVehicleEF	MHD	7.2900e-004	3.1818e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.31	0.05

tblVehicleEF	MHD	0.02	3.0806e-003
tblVehicleEF	MHD	2.3650e-003	1.2067e-003
tblVehicleEF	MHD	0.04	7.9356e-003
tblVehicleEF	MHD	0.23	0.31
tblVehicleEF	MHD	0.20	0.16
tblVehicleEF	MHD	4.45	0.88
tblVehicleEF	MHD	157.97	67.48
tblVehicleEF	MHD	1,057.85	926.26
tblVehicleEF	MHD	53.85	8.21
tblVehicleEF	MHD	0.42	0.38
tblVehicleEF	MHD	0.44	0.85
tblVehicleEF	MHD	11.45	1.74
tblVehicleEF	MHD	1.0000e-004	3.1331e-004
tblVehicleEF	MHD	0.13	0.13
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	2.6870e-003	9.3080e-003
tblVehicleEF	MHD	7.0900e-004	9.3870e-005
tblVehicleEF	MHD	9.5000e-005	2.9976e-004
tblVehicleEF	MHD	0.06	0.06
tblVehicleEF	MHD	3.0000e-003	3.0000e-003
tblVehicleEF	MHD	2.5680e-003	8.9018e-003
tblVehicleEF	MHD	6.5200e-004	8.6310e-005
tblVehicleEF	MHD	2.7150e-003	1.1694e-003
tblVehicleEF	MHD	0.05	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	1.3900e-003	6.0979e-004
tblVehicleEF	MHD	0.02	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.28	0.04
tblVehicleEF	MHD	1.5170e-003	6.4029e-004

tblVehicleEF	MHD	0.01	8.8241e-003
tblVehicleEF	MHD	6.1600e-004	8.1263e-005
tblVehicleEF	MHD	2.7150e-003	1.1694e-003
tblVehicleEF	MHD	0.05	0.02
tblVehicleEF	MHD	0.03	0.02
tblVehicleEF	MHD	1.3900e-003	6.0979e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.09
tblVehicleEF	MHD	0.30	0.05
tblVehicleEF	MHD	0.02	3.4624e-003
tblVehicleEF	MHD	2.3160e-003	1.1758e-003
tblVehicleEF	MHD	0.04	8.2757e-003
tblVehicleEF	MHD	0.44	0.42
tblVehicleEF	MHD	0.19	0.15
tblVehicleEF	MHD	4.73	0.93
tblVehicleEF	MHD	136.93	67.69
tblVehicleEF	MHD	1,057.85	926.25
tblVehicleEF	MHD	53.85	8.31
tblVehicleEF	MHD	0.39	0.40
tblVehicleEF	MHD	0.46	0.89
tblVehicleEF	MHD	11.48	1.74
tblVehicleEF	MHD	1.4400e-004	4.4375e-004
tblVehicleEF	MHD	0.13	0.13
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	2.6870e-003	9.3080e-003
tblVehicleEF	MHD	7.0900e-004	9.3870e-005
tblVehicleEF	MHD	1.3800e-004	4.2455e-004
tblVehicleEF	MHD	0.06	0.06
tblVehicleEF	MHD	3.0000e-003	3.0000e-003
tblVehicleEF	MHD	2.5680e-003	8.9018e-003

tblVehicleEF	MHD	6.5200e-004	8.6310e-005
tblVehicleEF	MHD	1.0090e-003	4.5048e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	5.6500e-004	2.5182e-004
tblVehicleEF	MHD	0.02	0.01
tblVehicleEF	MHD	0.02	0.10
tblVehicleEF	MHD	0.29	0.04
tblVehicleEF	MHD	1.3190e-003	6.4198e-004
tblVehicleEF	MHD	0.01	8.8240e-003
tblVehicleEF	MHD	6.2100e-004	8.2199e-005
tblVehicleEF	MHD	1.0090e-003	4.5048e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.03	0.02
tblVehicleEF	MHD	5.6500e-004	2.5182e-004
tblVehicleEF	MHD	0.03	0.01
tblVehicleEF	MHD	0.02	0.10
tblVehicleEF	MHD	0.32	0.05
tblVehicleEF	OBUS	0.01	8.5079e-003
tblVehicleEF	OBUS	5.0590e-003	4.2534e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.25	0.50
tblVehicleEF	OBUS	0.35	0.52
tblVehicleEF	OBUS	5.25	2.37
tblVehicleEF	OBUS	68.87	68.87
tblVehicleEF	OBUS	1,088.96	1,309.02
tblVehicleEF	OBUS	69.21	19.83
tblVehicleEF	OBUS	0.13	0.25
tblVehicleEF	OBUS	0.36	0.82
tblVehicleEF	OBUS	2.02	0.75

tblVehicleEF	OBUS	1.2000e-005	8.3601e-005
tblVehicleEF	OBUS	0.13	0.13
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	2.0390e-003	8.1829e-003
tblVehicleEF	OBUS	8.9200e-004	1.9997e-004
tblVehicleEF	OBUS	1.2000e-005	7.9984e-005
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	3.0000e-003	3.0000e-003
tblVehicleEF	OBUS	1.9330e-003	7.8146e-003
tblVehicleEF	OBUS	8.2000e-004	1.8386e-004
tblVehicleEF	OBUS	2.0530e-003	2.6047e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	8.9600e-004	1.1299e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.33	0.11
tblVehicleEF	OBUS	6.6900e-004	6.5704e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8400e-004	1.9621e-004
tblVehicleEF	OBUS	2.0530e-003	2.6047e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	8.9600e-004	1.1299e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.36	0.13
tblVehicleEF	OBUS	0.01	8.5793e-003
tblVehicleEF	OBUS	5.1570e-003	4.3453e-003
tblVehicleEF	OBUS	0.02	0.02

tblVehicleEF	OBUS	0.24	0.50
tblVehicleEF	OBUS	0.35	0.53
tblVehicleEF	OBUS	4.91	2.22
tblVehicleEF	OBUS	71.95	68.13
tblVehicleEF	OBUS	1,088.96	1,309.04
tblVehicleEF	OBUS	69.21	19.57
tblVehicleEF	OBUS	0.14	0.24
tblVehicleEF	OBUS	0.33	0.76
tblVehicleEF	OBUS	1.99	0.74
tblVehicleEF	OBUS	1.0000e-005	7.4285e-005
tblVehicleEF	OBUS	0.13	0.13
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	2.0390e-003	8.1829e-003
tblVehicleEF	OBUS	8.9200e-004	1.9997e-004
tblVehicleEF	OBUS	1.0000e-005	7.1071e-005
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	3.0000e-003	3.0000e-003
tblVehicleEF	OBUS	1.9330e-003	7.8146e-003
tblVehicleEF	OBUS	8.2000e-004	1.8386e-004
tblVehicleEF	OBUS	3.8120e-003	4.7438e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.03	0.05
tblVehicleEF	OBUS	1.7010e-003	2.1356e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.31	0.11
tblVehicleEF	OBUS	6.9900e-004	6.5006e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.7800e-004	1.9362e-004
tblVehicleEF	OBUS	3.8120e-003	4.7438e-003

tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	1.7010e-003	2.1356e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.27
tblVehicleEF	OBUS	0.34	0.12
tblVehicleEF	OBUS	0.01	8.4380e-003
tblVehicleEF	OBUS	5.0420e-003	4.2249e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.25	0.51
tblVehicleEF	OBUS	0.35	0.52
tblVehicleEF	OBUS	5.30	2.40
tblVehicleEF	OBUS	64.61	69.89
tblVehicleEF	OBUS	1,088.96	1,309.01
tblVehicleEF	OBUS	69.21	19.87
tblVehicleEF	OBUS	0.13	0.27
tblVehicleEF	OBUS	0.36	0.81
tblVehicleEF	OBUS	2.02	0.75
tblVehicleEF	OBUS	1.5000e-005	9.6466e-005
tblVehicleEF	OBUS	0.13	0.13
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	2.0390e-003	8.1829e-003
tblVehicleEF	OBUS	8.9200e-004	1.9997e-004
tblVehicleEF	OBUS	1.4000e-005	9.2293e-005
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	3.0000e-003	3.0000e-003
tblVehicleEF	OBUS	1.9330e-003	7.8146e-003
tblVehicleEF	OBUS	8.2000e-004	1.8386e-004
tblVehicleEF	OBUS	1.7480e-003	2.3236e-003
tblVehicleEF	OBUS	0.02	0.03

tblVehicleEF	OBUS	0.03	0.04
tblVehicleEF	OBUS	8.2000e-004	1.0665e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.28
tblVehicleEF	OBUS	0.33	0.12
tblVehicleEF	OBUS	6.2900e-004	6.6668e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8500e-004	1.9663e-004
tblVehicleEF	OBUS	1.7480e-003	2.3236e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	8.2000e-004	1.0665e-003
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	0.05	0.28
tblVehicleEF	OBUS	0.36	0.13
tblVehicleEF	SBUS	0.81	0.08
tblVehicleEF	SBUS	9.0390e-003	5.9239e-003
tblVehicleEF	SBUS	0.06	7.2342e-003
tblVehicleEF	SBUS	7.86	3.17
tblVehicleEF	SBUS	0.55	0.48
tblVehicleEF	SBUS	6.35	0.94
tblVehicleEF	SBUS	1,119.53	360.62
tblVehicleEF	SBUS	1,088.21	1,081.74
tblVehicleEF	SBUS	55.65	6.13
tblVehicleEF	SBUS	8.21	3.27
tblVehicleEF	SBUS	3.64	4.25
tblVehicleEF	SBUS	12.09	0.87
tblVehicleEF	SBUS	7.3700e-003	3.1779e-003
tblVehicleEF	SBUS	0.74	0.74
tblVehicleEF	SBUS	0.01	0.01

tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	5.2800e-004	4.6344e-005
tblVehicleEF	SBUS	7.0510e-003	3.0404e-003
tblVehicleEF	SBUS	0.32	0.32
tblVehicleEF	SBUS	2.6840e-003	2.6489e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	4.8600e-004	4.2612e-005
tblVehicleEF	SBUS	5.3320e-003	1.5972e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	0.93	0.37
tblVehicleEF	SBUS	2.5740e-003	7.7437e-004
tblVehicleEF	SBUS	0.09	0.09
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.35	0.04
tblVehicleEF	SBUS	0.01	3.4454e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.6700e-004	6.0657e-005
tblVehicleEF	SBUS	5.3320e-003	1.5972e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.34	0.53
tblVehicleEF	SBUS	2.5740e-003	7.7437e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.39	0.05
tblVehicleEF	SBUS	0.81	0.08
tblVehicleEF	SBUS	9.1700e-003	5.9919e-003
tblVehicleEF	SBUS	0.05	6.0650e-003
tblVehicleEF	SBUS	7.76	3.13
tblVehicleEF	SBUS	0.56	0.49
tblVehicleEF	SBUS	4.60	0.68

tblVehicleEF	SBUS	1,169.74	369.09
tblVehicleEF	SBUS	1,088.21	1,081.75
tblVehicleEF	SBUS	55.65	5.70
tblVehicleEF	SBUS	8.48	3.34
tblVehicleEF	SBUS	3.42	4.00
tblVehicleEF	SBUS	12.05	0.86
tblVehicleEF	SBUS	6.2130e-003	2.6866e-003
tblVehicleEF	SBUS	0.74	0.74
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	5.2800e-004	4.6344e-005
tblVehicleEF	SBUS	5.9440e-003	2.5704e-003
tblVehicleEF	SBUS	0.32	0.32
tblVehicleEF	SBUS	2.6840e-003	2.6489e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	4.8600e-004	4.2612e-005
tblVehicleEF	SBUS	9.5960e-003	2.8724e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	0.93	0.37
tblVehicleEF	SBUS	4.7380e-003	1.4225e-003
tblVehicleEF	SBUS	0.09	0.09
tblVehicleEF	SBUS	0.02	0.06
tblVehicleEF	SBUS	0.30	0.03
tblVehicleEF	SBUS	0.01	3.5254e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.3700e-004	5.6375e-005
tblVehicleEF	SBUS	9.5960e-003	2.8724e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.34	0.53
tblVehicleEF	SBUS	4.7380e-003	1.4225e-003

tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.06
tblVehicleEF	SBUS	0.32	0.04
tblVehicleEF	SBUS	0.81	0.08
tblVehicleEF	SBUS	8.9970e-003	5.9159e-003
tblVehicleEF	SBUS	0.06	7.4962e-003
tblVehicleEF	SBUS	8.01	3.22
tblVehicleEF	SBUS	0.55	0.48
tblVehicleEF	SBUS	6.70	0.98
tblVehicleEF	SBUS	1,050.20	348.92
tblVehicleEF	SBUS	1,088.21	1,081.74
tblVehicleEF	SBUS	55.65	6.21
tblVehicleEF	SBUS	7.85	3.17
tblVehicleEF	SBUS	3.60	4.22
tblVehicleEF	SBUS	12.09	0.87
tblVehicleEF	SBUS	8.9680e-003	3.8564e-003
tblVehicleEF	SBUS	0.74	0.74
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	5.2800e-004	4.6344e-005
tblVehicleEF	SBUS	8.5800e-003	3.6896e-003
tblVehicleEF	SBUS	0.32	0.32
tblVehicleEF	SBUS	2.6840e-003	2.6489e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	4.8600e-004	4.2612e-005
tblVehicleEF	SBUS	4.5600e-003	1.3653e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	0.93	0.37
tblVehicleEF	SBUS	2.4660e-003	7.4316e-004
tblVehicleEF	SBUS	0.09	0.09

tblVehicleEF	SBUS	0.02	0.08
tblVehicleEF	SBUS	0.37	0.04
tblVehicleEF	SBUS	0.01	3.3349e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.7300e-004	6.1448e-005
tblVehicleEF	SBUS	4.5600e-003	1.3653e-003
tblVehicleEF	SBUS	0.04	0.01
tblVehicleEF	SBUS	1.34	0.53
tblVehicleEF	SBUS	2.4660e-003	7.4316e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.08
tblVehicleEF	SBUS	0.40	0.05
tblVehicleEF	UBUS	1.29	3.36
tblVehicleEF	UBUS	0.08	0.02
tblVehicleEF	UBUS	7.09	26.11
tblVehicleEF	UBUS	13.03	1.46
tblVehicleEF	UBUS	1,778.37	1,592.06
tblVehicleEF	UBUS	152.35	17.32
tblVehicleEF	UBUS	3.44	0.31
tblVehicleEF	UBUS	12.18	0.16
tblVehicleEF	UBUS	0.49	0.09
tblVehicleEF	UBUS	0.01	0.02
tblVehicleEF	UBUS	0.04	2.5925e-003
tblVehicleEF	UBUS	1.5030e-003	1.9581e-004
tblVehicleEF	UBUS	0.21	0.04
tblVehicleEF	UBUS	3.0000e-003	5.4782e-003
tblVehicleEF	UBUS	0.04	2.4629e-003
tblVehicleEF	UBUS	1.3820e-003	1.8004e-004
tblVehicleEF	UBUS	8.5980e-003	1.1642e-003
tblVehicleEF	UBUS	0.10	9.8465e-003

tblVehicleEF	UBUS	4.3570e-003	6.9377e-004
tblVehicleEF	UBUS	0.37	0.05
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	1.05	0.07
tblVehicleEF	UBUS	9.3620e-003	4.6646e-003
tblVehicleEF	UBUS	1.7600e-003	1.7143e-004
tblVehicleEF	UBUS	8.5980e-003	1.1642e-003
tblVehicleEF	UBUS	0.10	9.8465e-003
tblVehicleEF	UBUS	4.3570e-003	6.9377e-004
tblVehicleEF	UBUS	1.70	3.43
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	1.15	0.08
tblVehicleEF	UBUS	1.29	3.36
tblVehicleEF	UBUS	0.07	0.02
tblVehicleEF	UBUS	7.15	26.11
tblVehicleEF	UBUS	11.17	1.24
tblVehicleEF	UBUS	1,778.37	1,592.06
tblVehicleEF	UBUS	152.35	16.95
tblVehicleEF	UBUS	3.21	0.31
tblVehicleEF	UBUS	12.10	0.16
tblVehicleEF	UBUS	0.49	0.09
tblVehicleEF	UBUS	0.01	0.02
tblVehicleEF	UBUS	0.04	2.5925e-003
tblVehicleEF	UBUS	1.5030e-003	1.9581e-004
tblVehicleEF	UBUS	0.21	0.04
tblVehicleEF	UBUS	3.0000e-003	5.4782e-003
tblVehicleEF	UBUS	0.04	2.4629e-003
tblVehicleEF	UBUS	1.3820e-003	1.8004e-004
tblVehicleEF	UBUS	0.02	2.0764e-003
tblVehicleEF	UBUS	0.12	0.01

tblVehicleEF	UBUS	8.6330e-003	1.4238e-003
tblVehicleEF	UBUS	0.38	0.05
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	0.96	0.07
tblVehicleEF	UBUS	9.3630e-003	4.6646e-003
tblVehicleEF	UBUS	1.7280e-003	1.6778e-004
tblVehicleEF	UBUS	0.02	2.0764e-003
tblVehicleEF	UBUS	0.12	0.01
tblVehicleEF	UBUS	8.6330e-003	1.4238e-003
tblVehicleEF	UBUS	1.71	3.43
tblVehicleEF	UBUS	0.02	0.05
tblVehicleEF	UBUS	1.05	0.07
tblVehicleEF	UBUS	1.29	3.36
tblVehicleEF	UBUS	0.08	0.02
tblVehicleEF	UBUS	7.08	26.11
tblVehicleEF	UBUS	13.21	1.45
tblVehicleEF	UBUS	1,778.37	1,592.06
tblVehicleEF	UBUS	152.35	17.30
tblVehicleEF	UBUS	3.42	0.31
tblVehicleEF	UBUS	12.19	0.16
tblVehicleEF	UBUS	0.49	0.09
tblVehicleEF	UBUS	0.01	0.02
tblVehicleEF	UBUS	0.04	2.5925e-003
tblVehicleEF	UBUS	1.5030e-003	1.9581e-004
tblVehicleEF	UBUS	0.21	0.04
tblVehicleEF	UBUS	3.0000e-003	5.4782e-003
tblVehicleEF	UBUS	0.04	2.4629e-003
tblVehicleEF	UBUS	1.3820e-003	1.8004e-004
tblVehicleEF	UBUS	7.6950e-003	1.2295e-003
tblVehicleEF	UBUS	0.11	0.01

tblVehicleEF	UBUS	3.9440e-003	7.3342e-004
tblVehicleEF	UBUS	0.37	0.05
tblVehicleEF	UBUS	0.03	0.06
tblVehicleEF	UBUS	1.06	0.07
tblVehicleEF	UBUS	9.3620e-003	4.6646e-003
tblVehicleEF	UBUS	1.7630e-003	1.7121e-004
tblVehicleEF	UBUS	7.6950e-003	1.2295e-003
tblVehicleEF	UBUS	0.11	0.01
tblVehicleEF	UBUS	3.9440e-003	7.3342e-004
tblVehicleEF	UBUS	1.70	3.43
tblVehicleEF	UBUS	0.03	0.06
tblVehicleEF	UBUS	1.16	0.08
tblVehicleTrips	ST_TR	9.91	8.65
tblVehicleTrips	SU_TR	8.62	8.65
tblVehicleTrips	WD_TR	9.52	8.65
tblWater	AerobicPercent	87.46	97.54
tblWater	AnaerobicandFacultativeLagoonsPercent	2.21	2.46
tblWater	IndoorWaterUseRate	65,154,025.62	58,997,821.00
tblWater	OutdoorWaterUseRate	41,075,363.98	37,194,279.00
tblWater	SepticTankPercent	10.33	0.00
tblWoodstoves	NumberCatalytic	50.00	0.00
tblWoodstoves	NumberNoncatalytic	50.00	0.00

2.0 Emissions Summary

2.1 Overall Construction

Construction Modeled Separately

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	7.3992	0.3054	10.3877	1.7400e-003		0.0722	0.0722		0.0722	0.0722	0.0000	232.9690	232.9690	0.0203	3.9600e-003	234.6574
Energy	0.1252	1.0702	0.4554	6.8300e-003		0.0865	0.0865		0.0865	0.0865	0.0000	2,850.2475	2,850.2475	0.1347	0.0457	2,867.2232
Mobile	3.3629	10.4267	32.8059	0.1206	11.2792	0.1198	11.3990	3.0211	0.1130	3.1341	0.0000	11,272.3676	11,272.3676	0.4040	0.0000	11,282.4663
Waste						0.0000	0.0000		0.0000	0.0000	278.3006	0.0000	278.3006	16.4471	0.0000	689.4780
Water						0.0000	0.0000		0.0000	0.0000	20.8735	225.7230	246.5965	0.6148	0.0486	276.4519
Total	**10.8874**	**11.8023**	**43.6491**	**0.1292**	**11.2792**	**0.2785**	**11.5577**	**3.0211**	**0.2718**	**3.2929**	**299.1741**	**14,581.3070**	**14,880.4811**	**17.6208**	**0.0982**	**15,350.2768**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	7.3992	0.3054	10.3877	1.7400e-003		0.0722	0.0722		0.0722	0.0722	0.0000	232.9690	232.9690	0.0203	3.9600e-003	234.6574
Energy	0.1252	1.0702	0.4554	6.8300e-003		0.0865	0.0865		0.0865	0.0865	0.0000	2,850.2475	2,850.2475	0.1347	0.0457	2,867.2232
Mobile	3.3629	10.4267	32.8059	0.1206	11.2792	0.1198	11.3990	3.0211	0.1130	3.1341	0.0000	11,272.3676	11,272.3676	0.4040	0.0000	11,282.4663
Waste						0.0000	0.0000		0.0000	0.0000	278.3006	0.0000	278.3006	16.4471	0.0000	689.4780
Water						0.0000	0.0000		0.0000	0.0000	20.8735	225.7230	246.5965	0.6148	0.0486	276.4519
Total	**10.8874**	**11.8023**	**43.6491**	**0.1292**	**11.2792**	**0.2785**	**11.5577**	**3.0211**	**0.2718**	**3.2929**	**299.1741**	**14,581.3070**	**14,880.4811**	**17.6208**	**0.0982**	**15,350.2768**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Modeled Separately

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	3.3629	10.4267	32.8059	0.1206	11.2792	0.1198	11.3990	3.0211	0.1130	3.1341	0.0000	11,272.3676	11,272.3676	0.4040	0.0000	11,282.4663
Unmitigated	3.3629	10.4267	32.8059	0.1206	11.2792	0.1198	11.3990	3.0211	0.1130	3.1341	0.0000	11,272.3676	11,272.3676	0.4040	0.0000	11,282.4663

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Single Family Housing	8,650.00	8,650.00	8650.00	29,558,364	29,558,364
Total	8,650.00	8,650.00	8,650.00	29,558,364	29,558,364

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Single Family Housing	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH

Single Family Housing	0.530351	0.053067	0.168104	0.126796	0.022029	0.006074	0.018272	0.066950	0.000872	0.001090	0.004383	0.000959	0.001053

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	1,610.8032	1,610.8032	0.1109	0.0230	1,620.4135
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	1,610.8032	1,610.8032	0.1109	0.0230	1,620.4135
NaturalGas Mitigated	0.1252	1.0702	0.4554	6.8300e-003		0.0865	0.0865		0.0865	0.0865	0.0000	1,239.4444	1,239.4444	0.0238	0.0227	1,246.8098
NaturalGas Unmitigated	0.1252	1.0702	0.4554	6.8300e-003		0.0865	0.0865		0.0865	0.0865	0.0000	1,239.4444	1,239.4444	0.0238	0.0227	1,246.8098

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Single Family Housing	2.32263e+007	0.1252	1.0702	0.4554	6.8300e-003		0.0865	0.0865		0.0865	0.0865	0.0000	1,239.4444	1,239.4444	0.0238	0.0227	1,246.8098
Total		**0.1252**	**1.0702**	**0.4554**	**6.8300e-003**		**0.0865**	**0.0865**		**0.0865**	**0.0865**	**0.0000**	**1,239.4444**	**1,239.4444**	**0.0238**	**0.0227**	**1,246.8098**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Single Family Housing	2.32263e+007	0.1252	1.0702	0.4554	6.8300e-003		0.0865	0.0865		0.0865	0.0865	0.0000	1,239.4444	1,239.4444	0.0238	0.0227	1,246.8098
Total		**0.1252**	**1.0702**	**0.4554**	**6.8300e-003**		**0.0865**	**0.0865**		**0.0865**	**0.0865**	**0.0000**	**1,239.4444**	**1,239.4444**	**0.0238**	**0.0227**	**1,246.8098**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Single Family Housing	8.43098e+006	1,610.8032	0.1109	0.0230	1,620.4135
Total		**1,610.8032**	**0.1109**	**0.0230**	**1,620.4135**

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Single Family Housing	8.43098e+006	1,610.8032	0.1109	0.0230	1,620.4135
Total		**1,610.8032**	**0.1109**	**0.0230**	**1,620.4135**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	7.3992	0.3054	10.3877	1.7400e-003		0.0722	0.0722		0.0722	0.0722	0.0000	232.9690	232.9690	0.0203	3.9600e-003	234.6574
Unmitigated	7.3992	0.3054	10.3877	1.7400e-003		0.0722	0.0722		0.0722	0.0722	0.0000	232.9690	232.9690	0.0203	3.9600e-003	234.6574

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					

Architectural Coating	0.5632					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	6.5043					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0218	0.1866	0.0794	1.1900e-003		0.0151	0.0151		0.0151	0.0151	0.0000	216.1234	216.1234	4.1400e-003	3.9600e-003	217.4077
Landscaping	0.3100	0.1188	10.3083	5.4000e-004		0.0571	0.0571		0.0571	0.0571	0.0000	16.8456	16.8456	0.0162	0.0000	17.2496
Total	**7.3992**	**0.3054**	**10.3877**	**1.7300e-003**		**0.0722**	**0.0722**		**0.0722**	**0.0722**	**0.0000**	**232.9690**	**232.9690**	**0.0203**	**3.9600e-003**	**234.6574**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.5632					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	6.5043					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0218	0.1866	0.0794	1.1900e-003		0.0151	0.0151		0.0151	0.0151	0.0000	216.1234	216.1234	4.1400e-003	3.9600e-003	217.4077
Landscaping	0.3100	0.1188	10.3083	5.4000e-004		0.0571	0.0571		0.0571	0.0571	0.0000	16.8456	16.8456	0.0162	0.0000	17.2496
Total	**7.3992**	**0.3054**	**10.3877**	**1.7300e-003**		**0.0722**	**0.0722**		**0.0722**	**0.0722**	**0.0000**	**232.9690**	**232.9690**	**0.0203**	**3.9600e-003**	**234.6574**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e

Category	MT/yr			
Mitigated	246.5965	0.6148	0.0486	276.4519
Unmitigated	246.5965	0.6148	0.0486	276.4519

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Single Family Housing	58.9978 / 37.1943	246.5965	0.6148	0.0486	276.4519
Total		**246.5965**	**0.6148**	**0.0486**	**276.4519**

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Single Family Housing	58.9978 / 37.1943	246.5965	0.6148	0.0486	276.4519
Total		**246.5965**	**0.6148**	**0.0486**	**276.4519**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	278.3006	16.4471	0.0000	689.4780
Unmitigated	278.3006	16.4471	0.0000	689.4780

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Single Family Housing	1371	278.3006	16.4471	0.0000	689.4780
Total		**278.3006**	**16.4471**	**0.0000**	**689.4780**

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Single Family Housing	1371	278.3006	16.4471	0.0000	689.4780
Total		**278.3006**	**16.4471**	**0.0000**	**689.4780**

9.0 Operational Offroad

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

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

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

Boilers

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

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Appendix G
Noise Modeling

ESA
Shirayama

18 September 2019
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: D181343
RUN: French Valley Parkway Daytime
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated LAeq1h	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	67.3	66	67.3	10	Snd Lvl	67.3	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

ESA
Shirayama

18 September 2019
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: D181343
RUN: French Valley Parkway Evening
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h		Increase over existing		Type Impact	With Barrier	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc		Calculated LAeq1h	Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	64.8	66	64.8	10	----	64.8	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction		
		Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	0	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

ESA
Shirayama

18 September 2019
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: D181343
RUN: French Valley Parkway Night
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated LAeq1h	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	64.9	66	64.9	10	----	64.9	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	0	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

ESA
Shirayama

18 September 2019
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: D181343
RUN: I-15 North of FVP Daytime
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated LAeq1h	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
50	1	1	0.0	82.2	66	82.2	10	Snd Lvl	82.2	0.0	8	-8.0
100	2	1	0.0	79.9	66	79.9	10	Snd Lvl	79.9	0.0	8	-8.0
150	3	1	0.0	77.9	66	77.9	10	Snd Lvl	77.9	0.0	8	-8.0
200	4	1	0.0	75.8	66	75.8	10	Snd Lvl	75.8	0.0	8	-8.0
250	5	1	0.0	73.8	66	73.8	10	Snd Lvl	73.8	0.0	8	-8.0
300	6	1	0.0	72.4	66	72.4	10	Snd Lvl	72.4	0.0	8	-8.0
350	7	1	0.0	71.0	66	71.0	10	Snd Lvl	71.0	0.0	8	-8.0
400	8	1	0.0	69.3	66	69.3	10	Snd Lvl	69.3	0.0	8	-8.0
450	9	1	0.0	67.8	66	67.8	10	Snd Lvl	67.8	0.0	8	-8.0
500	10	1	0.0	66.9	66	66.9	10	Snd Lvl	66.9	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	10	0.0	0.0	0.0
All Impacted	10	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

ESA
Shirayama

18 September 2019
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: D181343
RUN: I-15 North of FVP Evening
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h		Increase over existing		Type Impact	With Barrier Calculated LAeq1h	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc			Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
50	1	1	0.0	78.7	66	78.7	10	Snd Lvl	78.7	0.0	8	-8.0
100	2	1	0.0	76.4	66	76.4	10	Snd Lvl	76.4	0.0	8	-8.0
150	3	1	0.0	74.4	66	74.4	10	Snd Lvl	74.4	0.0	8	-8.0
200	4	1	0.0	72.2	66	72.2	10	Snd Lvl	72.2	0.0	8	-8.0
250	5	1	0.0	70.2	66	70.2	10	Snd Lvl	70.2	0.0	8	-8.0
300	6	1	0.0	68.8	66	68.8	10	Snd Lvl	68.8	0.0	8	-8.0
350	7	1	0.0	67.4	66	67.4	10	Snd Lvl	67.4	0.0	8	-8.0
400	8	1	0.0	65.7	66	65.7	10	----	65.7	0.0	8	-8.0
450	9	1	0.0	64.1	66	64.1	10	----	64.1	0.0	8	-8.0
500	10	1	0.0	63.2	66	63.2	10	----	63.2	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	10	0.0	0.0	0.0
All Impacted	7	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

ESA
Shirayama

18 September 2019
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: D181343
RUN: I-15 North of FVP Niight
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated LAeq1h	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
50	1	1	0.0	78.1	66	78.1	10	Snd Lvl	78.1	0.0	8	-8.0
100	2	1	0.0	75.8	66	75.8	10	Snd Lvl	75.8	0.0	8	-8.0
150	3	1	0.0	73.8	66	73.8	10	Snd Lvl	73.8	0.0	8	-8.0
200	4	1	0.0	71.7	66	71.7	10	Snd Lvl	71.7	0.0	8	-8.0
250	5	1	0.0	69.7	66	69.7	10	Snd Lvl	69.7	0.0	8	-8.0
300	6	1	0.0	68.4	66	68.4	10	Snd Lvl	68.4	0.0	8	-8.0
350	7	1	0.0	67.0	66	67.0	10	Snd Lvl	67.0	0.0	8	-8.0
400	8	1	0.0	65.4	66	65.4	10	----	65.4	0.0	8	-8.0
450	9	1	0.0	63.8	66	63.8	10	----	63.8	0.0	8	-8.0
500	10	1	0.0	62.9	66	62.9	10	----	62.9	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	10	0.0	0.0	0.0
All Impacted	7	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

ESA
Shirayama

18 September 2019
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: D181343
RUN: I-15 South of FVP Day
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated LAeq1h	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
50	1	1	0.0	81.6	66	81.6	10	Snd Lvl	81.6	0.0	8	-8.0
100	2	1	0.0	79.3	66	79.3	10	Snd Lvl	79.3	0.0	8	-8.0
150	3	1	0.0	77.3	66	77.3	10	Snd Lvl	77.3	0.0	8	-8.0
200	4	1	0.0	75.2	66	75.2	10	Snd Lvl	75.2	0.0	8	-8.0
250	5	1	0.0	73.2	66	73.2	10	Snd Lvl	73.2	0.0	8	-8.0
300	6	1	0.0	71.9	66	71.9	10	Snd Lvl	71.9	0.0	8	-8.0
350	7	1	0.0	70.5	66	70.5	10	Snd Lvl	70.5	0.0	8	-8.0
400	8	1	0.0	68.8	66	68.8	10	Snd Lvl	68.8	0.0	8	-8.0
450	9	1	0.0	67.2	66	67.2	10	Snd Lvl	67.2	0.0	8	-8.0
500	10	1	0.0	66.4	66	66.4	10	Snd Lvl	66.4	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	10	0.0	0.0	0.0
All Impacted	10	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

ESA
Shirayama

18 September 2019
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: D181343
RUN: I-15 South of FVP Evening
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h		Increase over existing		Type Impact	With Barrier Calculated LAeq1h	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc			Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
50	1	1	0.0	78.1	66	78.1	10	Snd Lvl	78.1	0.0	8	-8.0
100	2	1	0.0	75.8	66	75.8	10	Snd Lvl	75.8	0.0	8	-8.0
150	3	1	0.0	73.8	66	73.8	10	Snd Lvl	73.8	0.0	8	-8.0
200	4	1	0.0	71.6	66	71.6	10	Snd Lvl	71.6	0.0	8	-8.0
250	5	1	0.0	69.6	66	69.6	10	Snd Lvl	69.6	0.0	8	-8.0
300	6	1	0.0	68.3	66	68.3	10	Snd Lvl	68.3	0.0	8	-8.0
350	7	1	0.0	66.9	66	66.9	10	Snd Lvl	66.9	0.0	8	-8.0
400	8	1	0.0	65.2	66	65.2	10	----	65.2	0.0	8	-8.0
450	9	1	0.0	63.6	66	63.6	10	----	63.6	0.0	8	-8.0
500	10	1	0.0	62.7	66	62.7	10	----	62.7	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	10	0.0	0.0	0.0
All Impacted	7	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

ESA
Shirayama

18 September 2019
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: D181343
RUN: I-15 South of FVP Night
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h		Increase over existing		Type Impact	With Barrier Calculated LAeq1h	Noise Reduction Calculated	Noise Reduction Goal	Noise Reduction Calculated minus Goal
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc					
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
50	1	1	0.0	77.5	66	77.5	10	Snd Lvl	77.5	0.0	8	-8.0
100	2	1	0.0	75.2	66	75.2	10	Snd Lvl	75.2	0.0	8	-8.0
150	3	1	0.0	73.2	66	73.2	10	Snd Lvl	73.2	0.0	8	-8.0
200	4	1	0.0	71.1	66	71.1	10	Snd Lvl	71.1	0.0	8	-8.0
250	5	1	0.0	69.1	66	69.1	10	Snd Lvl	69.1	0.0	8	-8.0
300	6	1	0.0	67.8	66	67.8	10	Snd Lvl	67.8	0.0	8	-8.0
350	7	1	0.0	66.5	66	66.5	10	Snd Lvl	66.5	0.0	8	-8.0
400	8	1	0.0	64.8	66	64.8	10	----	64.8	0.0	8	-8.0
450	9	1	0.0	63.3	66	63.3	10	----	63.3	0.0	8	-8.0
500	10	1	0.0	62.4	66	62.4	10	----	62.4	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Noise Reduction Avg	Noise Reduction Max
		dB	dB	dB
All Selected	10	0.0	0.0	0.0
All Impacted	7	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

TRAFFIC NOISE ANALYSIS TOOL

Project Name: Harveston
Project Number:
Analysis Scenario: Existing
Source of Traffic Volumes: Fehr & Peers

Roadway Segment	Ground Type	Distance from Roadway to Receiver (feet)	Speed (mph)			Peak Hour Volume			Peak Hour Noise Level (Leq(h) dBA)	Noise Level dBA CNEL
			Auto	MT	HT	Auto	MT	HT		
Alta Murrieta Dr n/o Murrieta Hot Springs Rd	Hard	45	35	35	30	2,107	43	22	68.6	68.9
Cherry St/French Valley Pkwy between Jefferson Ave and Ynez Rd	Hard	45	30	30	25	8	0	0	42.7	43.0
Cherry St/French Valley Pkwy w/o Jefferson Ave	Hard	45	30	30	25	1,098	23	11	64.2	64.5
Date St between Margarita Rd and Winchester Creek Ave/Calle De Fortuna	Hard	45	45	40	35	775	16	8	67.2	67.5
Date St between Ynez Rd and Margarita Rd	Hard	45	45	40	35	1,093	23	11	68.7	69.0
I-15 SB Ramps between Winchester Rd and I-15 NB Ramps	Hard	45	45	40	35	4,000	82	41	74.3	74.6
I-215 SB Ramps between Murrieta Hot Springs Rd and I-215 NB Ramps	Hard	45	45	40	35	4,644	96	48	74.9	75.2
Jefferson Ave n/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	2,628	54	27	70.0	70.3
Jefferson Ave s/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	2,628	54	27	70.0	70.3
Margarita Rd between Date St and Winchester Rd	Hard	45	40	40	35	1,850	38	19	69.6	69.9
Winchester Rd between Margarita Rd and Nicolas Rd	Hard	45	40	40	35	3,070	63	32	71.8	72.1
Margarita Rd s/o Winchester Rd	Hard	45	40	40	35	2,991	62	31	71.7	72.0
Murrieta Hot Springs Rd w/o I-215 SB Ramps	Hard	45	40	40	35	4,351	90	45	73.3	73.6
Murrieta Hot Springs Rd between Alta Murrieta Dr and Jackson Ave	Hard	45	40	40	35	3,862	80	40	72.8	73.1
Murrieta Hot Springs Rd between I-215 NB Ramps and Alta Murrieta Dr	Hard	45	40	40	35	5,113	105	53	74.0	74.3
Murrieta Hot Springs Rd between Jackson Ave and Winchester Rd	Hard	45	40	40	35	3,491	72	36	72.4	72.7
Murrieta Hot Springs Rd e/o Winchester Rd	Hard	45	40	40	35	3,620	75	37	72.5	72.8
Nicolas Rd e/o Winchester Rd	Hard	45	40	40	35	988	20	10	66.9	67.2
Winchester Creek Ave/Calle De Fortuna s/o Date St	Hard	35	30	30	35	748	15	8	63.8	64.1
Winchester Rd between Nicolas Rd and Murrieta Hot Springs Rd	Hard	45	40	40	35	2,716	56	28	71.3	71.6
Winchester Rd n/o Murrieta Hot Springs Rd	Hard	45	40	40	35	2,595	54	27	71.1	71.4
Winchester Rd w/o I-15 SB Ramps	Hard	45	40	40	35	3,533	73	36	72.4	72.7
Winchester Rd between I-15 NB Ramps and Ynez Rd	Hard	45	40	40	35	4,704	97	48	73.7	74.0
Winchester Rd between Ynez Rd and Margarita Rd	Hard	45	40	40	35	3,375	70	35	72.2	72.5
Ynez Rd s/o Winchester Rd	Hard	45	45	40	35	3,258	67	34	73.4	73.7
Ynez Rd between County Center Dr and Winchester Rd	Hard	45	45	40	35	2,021	42	21	71.3	71.6
Ynez Rd between Date St and County Center Dr	Hard	45	45	40	35	1,810	37	19	70.8	71.1
Ynez Rd between Date St and Waverly Ln	Hard	45	45	40	35	1,530	32	16	70.1	70.4
Ynez Rd between Waverly Ln and Murrieta Hot Springs Rd	Hard	45	45	40	35	594	12	6	66.0	66.3

Model Notes:
The calculation is based on the methodology described in FHWA Traffic Noise Model Technical Manual (1998).
The peak hour noise level at 50 feet was validated with the results from FHWA Traffic Noise Model Version 2.5.
Accuracy of the calculation is within ±0.1 dB when comparing to TNM results.
Noise propagation greater than 50 feet is based on the following assumptions:
For hard ground, the propagation rate is 3 dB per doubling the distance.
For soft ground, the propagation rate is 4.5 dB per doubling the distance.
Vehicles are assumed to be on a long straight roadway with cruise speed.
Roadway grade is less than 1.5%.

ESA

TRAFFIC NOISE ANALYSIS TOOL

Project Name: Harveston
Project Number:
Analysis Scenario: Existing + Project
Source of Traffic Volumes: Fehr & Peers

Roadway Segment	Ground Type	Distance from Roadway to Receiver (feet)	Speed (mph)			Peak Hour Volume			Peak Hour Noise Level (Leq(h) dBA)	Noise Level dBA CNEL
			Auto	MT	HT	Auto	MT	HT		
Alta Murrieta Dr n/o Murrieta Hot Springs Rd	Hard	45	35	35	30	2,116	44	22	68.6	68.9
Cherry St/French Valley Pkwy between Jefferson Ave and Ynez Rd	Hard	45	30	30	25	8	0	0	42.7	43.0
Cherry St/French Valley Pkwy w/o Jefferson Ave	Hard	45	30	30	25	1,098	23	11	64.2	64.5
Date St between Margarita Rd and Winchester Creek Ave/Calle De Fortuna	Hard	45	45	40	35	810	17	8	67.4	67.7
Date St between Ynez Rd and Margarita Rd	Hard	45	45	40	35	1,260	26	13	69.3	69.6
I-15 SB Ramps between Winchester Rd and I-15 NB Ramps	Hard	45	45	40	35	4,263	88	44	74.6	74.9
I-215 SB Ramps between Murrieta Hot Springs Rd and I-215 NB Ramps	Hard	45	45	40	35	4,688	97	48	75.0	75.3
Jefferson Ave n/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	2,646	55	27	70.1	70.4
Jefferson Ave s/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	2,646	55	27	70.1	70.4
Margarita Rd between Date St and Winchester Rd	Hard	45	40	40	35	1,877	39	19	69.7	70.0
Margarita Rd between Winchester Rd and Nicolas Rd	Hard	45	40	40	35	3,110	64	32	71.9	72.2
Margarita Rd s/o Winchester Rd	Hard	45	40	40	35	3,059	63	32	71.8	72.1
Murrieta Hot Springs Rd w/o I-215 SB Ramps	Hard	45	40	40	35	4,360	90	45	73.3	73.6
Murrieta Hot Springs Rd between Alta Murrieta Dr and Jackson Ave	Hard	45	40	40	35	3,933	81	41	72.9	73.2
Murrieta Hot Springs Rd between I-215 NB Ramps and Alta Murrieta Dr	Hard	45	40	40	35	5,176	107	53	74.1	74.4
Murrieta Hot Springs Rd between Jackson Ave and Winchester Rd	Hard	45	40	40	35	3,491	72	36	72.4	72.7
Murrieta Hot Springs Rd e/o Winchester Rd	Hard	45	40	40	35	3,650	75	38	72.6	72.9
Nicolas Rd e/o Winchester Rd	Hard	45	40	40	35	1,003	21	10	67.0	67.3
Winchester Creek Ave/Calle De Fortuna s/o Date St	Hard	35	30	30	35	757	16	8	63.8	64.1
Winchester Rd between Nicolas Rd and Murrieta Hot Springs Rd	Hard	45	40	40	35	2,758	57	28	71.3	71.6
Winchester Rd n/o Murrieta Hot Springs Rd	Hard	45	40	40	35	2,666	55	27	71.2	71.5
Winchester Rd w/o I-15 SB Ramps	Hard	45	40	40	35	3,682	76	38	72.6	72.9
Winchester Rd between I-15 NB Ramps and Ynez Rd	Hard	45	40	40	35	5,055	104	52	74.0	74.3
Winchester Rd between Ynez Rd and Margarita Rd	Hard	45	40	40	35	3,496	72	36	72.4	72.7
Ynez Rd s/o Winchester Rd	Hard	45	45	40	35	3,833	79	40	74.1	74.4
Ynez Rd between County Center Dr and Winchester Rd	Hard	45	45	40	35	2,597	54	27	72.4	72.7
Ynez Rd between Date St and County Center Dr	Hard	45	45	40	35	2,306	48	24	71.9	72.2
Ynez Rd between Date St and Waverly Ln	Hard	45	45	40	35	1,688	35	17	70.5	70.8
Ynez Rd between Waverly Ln and Murrieta Hot Springs Rd	Hard	45	45	40	35	619	13	6	66.2	66.5

Model Notes:
The calculation is based on the methodology described in FHWA Traffic Noise Model Technical Manual (1998).
The peak hour noise level at 50 feet was validated with the results from FHWA Traffic Noise Model Version 2.5.
Accuracy of the calculation is within ±0.1 dB when comparing to TNM results.
Noise propagation greater than 50 feet is based on the following assumptions:
For hard ground, the propagation rate is 3 dB per doubling the distance.
For soft ground, the propagation rate is 4.5 dB per doubling the distance.
Vehicles are assumed to be on a long straight roadway with cruise speed.
Roadway grade is less than 1.5%.

ESA

TRAFFIC NOISE ANALYSIS TOOL

Project Name: Harveston
Project Number:
Analysis Scenario: Horizon Year
Source of Traffic Volumes: Fehr & Peers

Roadway Segment	Ground Type	Distance from Roadway to Receiver (feet)	Speed (mph)			Peak Hour Volume			Peak Hour Noise Level (Leq(h) dBA)	Noise Level dBA CNEL
			Auto	MT	HT	Auto	MT	HT		
Alta Murrieta Dr n/o Murrieta Hot Springs Rd	Hard	45	35	35	30	2,522	52	26	69.4	69.7
Cherry St/French Valley Pkwy between Jefferson Ave and Ynez Rd	Hard	45	30	30	25	3,851	79	40	69.7	70.0
Cherry St/French Valley Pkwy w/o Jefferson Ave	Hard	45	30	30	25	3,628	75	37	69.4	69.7
Date St between Margarita Rd and Winchester Creek Ave/Calle De Fortuna	Hard	45	45	40	35	2,231	46	23	71.8	72.1
Date St between Ynez Rd and Margarita Rd	Hard	45	45	40	35	2,697	56	28	72.6	72.9
I-15 SB Ramps between Winchester Rd and I-15 NB Ramps	Hard	45	45	40	35	4,287	88	44	74.6	74.9
I-215 SB Ramps between Murrieta Hot Springs Rd and I-215 NB Ramps	Hard	45	45	40	35	5,296	109	55	75.5	75.8
Jefferson Ave n/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	5,102	105	53	72.9	73.2
Jefferson Ave s/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	5,102	105	53	72.9	73.2
Margarita Rd between Date St and Winchester Rd	Hard	45	40	40	35	2,144	44	22	70.3	70.6
Margarita Rd between Winchester Rd and Nicolas Rd	Hard	45	40	40	35	3,288	68	34	72.1	72.4
Margarita Rd s/o Winchester Rd	Hard	45	40	40	35	3,473	72	36	72.3	72.6
Murrieta Hot Springs Rd w/o I-215 SB Ramps	Hard	45	40	40	35	5,083	105	52	74.0	74.3
Murrieta Hot Springs Rd between Alta Murrieta Dr and Jackson Ave	Hard	45	40	40	35	4,811	99	50	73.8	74.1
Murrieta Hot Springs Rd between I-215 NB Ramps and Alta Murrieta Dr	Hard	45	40	40	35	6,072	125	63	74.8	75.1
Murrieta Hot Springs Rd between Jackson Ave and Winchester Rd	Hard	45	40	40	35	4,035	83	42	73.0	73.3
Murrieta Hot Springs Rd e/o Winchester Rd	Hard	45	40	40	35	4,326	89	45	73.3	73.6
Nicolas Rd e/o Winchester Rd	Hard	45	40	40	35	1,174	24	12	67.6	67.9
Winchester Creek Ave/Calle De Fortuna s/o Date St	Hard	35	30	30	35	1,474	30	15	66.7	67.0
Winchester Rd between Nicolas Rd and Murrieta Hot Springs Rd	Hard	45	40	40	35	3,327	69	34	72.2	72.5
Winchester Rd n/o Murrieta Hot Springs Rd	Hard	45	40	40	35	4,016	83	41	73.0	73.3
Winchester Rd w/o I-15 SB Ramps	Hard	45	40	40	35	3,657	75	38	72.6	72.9
Winchester Rd between I-15 NB Ramps and Ynez Rd	Hard	45	40	40	35	5,102	105	53	74.0	74.3
Winchester Rd between Ynez Rd and Margarita Rd	Hard	45	40	40	35	3,628	75	37	72.5	72.8
Ynez Rd s/o Winchester Rd	Hard	45	45	40	35	4,084	84	42	74.4	74.7
Ynez Rd between County Center Dr and Winchester Rd	Hard	45	45	40	35	2,668	55	28	72.5	72.8
Ynez Rd between Date St and County Center Dr	Hard	45	45	40	35	2,551	53	26	72.3	72.6
Ynez Rd between Date St and Waverly Ln	Hard	45	45	40	35	2,386	49	25	72.0	72.3
Ynez Rd between Waverly Ln and Murrieta Hot Springs Rd	Hard	45	45	40	35	1,057	22	11	68.5	68.8

Model Notes:
The calculation is based on the methodology described in FHWA Traffic Noise Model Technical Manual (1998).
The peak hour noise level at 50 feet was validated with the results from FHWA Traffic Noise Model Version 2.5.
Accuracy of the calculation is within ±0.1 dB when comparing to TNM results.
Noise propagation greater than 50 feet is based on the following assumptions:
For hard ground, the propagation rate is 3 dB per doubling the distance.
For soft ground, the propagation rate is 4.5 dB per doubling the distance.
Vehicles are assumed to be on a long straight roadway with cruise speed.
Roadway grade is less than 1.5%.

ESA

TRAFFIC NOISE ANALYSIS TOOL

Project Name: Harveston
Project Number:
Analysis Scenario: Horizon Year + Project
Source of Traffic Volumes: Fehr & Peers

Roadway Segment	Ground Type	Distance from Roadway to Receiver (feet)	Speed (mph)			Peak Hour Volume			Peak Hour Noise Level (Leq(h) dBA)	Noise Level dBA CNEL
			Auto	MT	HT	Auto	MT	HT		
Alta Murrieta Dr n/o Murrieta Hot Springs Rd	Hard	45	35	35	30	2,531	52	26	69.4	69.7
Cherry St/French Valley Pkwy between Jefferson Ave and Ynez Rd	Hard	45	30	30	25	4,049	83	42	69.9	70.2
Cherry St/French Valley Pkwy w/o Jefferson Ave	Hard	45	30	30	25	3,738	77	39	69.6	69.9
Date St between Margarita Rd and Winchester Creek Ave/Calle De Fortuna	Hard	45	45	40	35	2,269	47	23	71.8	72.1
Date St between Ynez Rd and Margarita Rd	Hard	45	45	40	35	2,868	59	30	72.8	73.1
I-15 SB Ramps between Winchester Rd and I-15 NB Ramps	Hard	45	45	40	35	4,308	89	44	74.6	74.9
I-215 SB Ramps between Murrieta Hot Springs Rd and I-215 NB Ramps	Hard	45	45	40	35	5,317	110	55	75.5	75.8
Jefferson Ave n/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	5,108	105	53	72.9	73.2
Jefferson Ave s/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	5,108	105	53	72.9	73.2
Margarita Rd between Date St and Winchester Rd	Hard	45	40	40	35	2,171	45	22	70.3	70.6
Margarita Rd between Winchester Rd and Nicolas Rd	Hard	45	40	40	35	3,327	69	34	72.2	72.5
Margarita Rd s/o Winchester Rd	Hard	45	40	40	35	3,541	73	37	72.4	72.7
Murrieta Hot Springs Rd w/o I-215 SB Ramps	Hard	45	40	40	35	5,092	105	52	74.0	74.3
Murrieta Hot Springs Rd between Alta Murrieta Dr and Jackson Ave	Hard	45	40	40	35	4,847	100	50	73.8	74.1
Murrieta Hot Springs Rd between I-215 NB Ramps and Alta Murrieta Dr	Hard	45	40	40	35	6,099	126	63	74.8	75.1
Murrieta Hot Springs Rd between Jackson Ave and Winchester Rd	Hard	45	40	40	35	4,070	84	42	73.0	73.3
Murrieta Hot Springs Rd e/o Winchester Rd	Hard	45	40	40	35	4,375	90	45	73.4	73.7
Nicolas Rd e/o Winchester Rd	Hard	45	40	40	35	1,188	25	12	67.7	68.0
Winchester Creek Ave/Calle De Fortuna s/o Date St	Hard	35	30	30	35	1,474	30	15	66.7	67.0
Winchester Rd between Nicolas Rd and Murrieta Hot Springs Rd	Hard	45	40	40	35	3,370	69	35	72.2	72.5
Winchester Rd n/o Murrieta Hot Springs Rd	Hard	45	40	40	35	4,077	84	42	73.0	73.3
Winchester Rd w/o I-15 SB Ramps	Hard	45	40	40	35	3,677	76	38	72.6	72.9
Winchester Rd between I-15 NB Ramps and Ynez Rd	Hard	45	40	40	35	5,129	106	53	74.0	74.3
Winchester Rd between Ynez Rd and Margarita Rd	Hard	45	40	40	35	3,744	77	39	72.7	73.0
Ynez Rd s/o Winchester Rd	Hard	45	45	40	35	4,330	89	45	74.6	74.9
Ynez Rd between County Center Dr and Winchester Rd	Hard	45	45	40	35	2,915	60	30	72.9	73.2
Ynez Rd between Date St and County Center Dr	Hard	45	45	40	35	2,957	61	30	73.0	73.3
Ynez Rd between Date St and Waverly Ln	Hard	45	45	40	35	2,663	55	27	72.5	72.8
Ynez Rd between Waverly Ln and Murrieta Hot Springs Rd	Hard	45	45	40	35	1,132	23	12	68.8	69.1

Model Notes:
The calculation is based on the methodology described in FHWA Traffic Noise Model Technical Manual (1998).
The peak hour noise level at 50 feet was validated with the results from FHWA Traffic Noise Model Version 2.5.
Accuracy of the calculation is within ±0.1 dB when comparing to TNM results.
Noise propagation greater than 50 feet is based on the following assumptions:
For hard ground, the propagation rate is 3 dB per doubling the distance.
For soft ground, the propagation rate is 4.5 dB per doubling the distance.
Vehicles are assumed to be on a long straight roadway with cruise speed.
Roadway grade is less than 1.5%.

TRAFFIC NOISE ANALYSIS TOOL

Project Name: Harveston
Project Number:
Analysis Scenario: Opening Year
Source of Traffic Volumes: Fehr & Peers

Roadway Segment	Ground Type	Distance from Roadway to Receiver (feet)	Speed (mph)			Peak Hour Volume			Peak Hour Noise Level (Leq(h) dBA)	Noise Level dBA CNEL
			Auto	MT	HT	Auto	MT	HT		
Alta Murrieta Dr n/o Murrieta Hot Springs Rd	Hard	45	35	35	30	2,250	46	23	68.9	69.2
Cherry St/French Valley Pkwy between Jefferson Ave and Ynez Rd	Hard	45	30	30	25	2,735	56	28	68.2	68.5
Cherry St/French Valley Pkwy w/o Jefferson Ave	Hard	45	30	30	25	2,697	56	28	68.2	68.5
Date St between Margarita Rd and Winchester Creek Ave/Calle De Fortuna	Hard	45	45	40	35	1,727	36	18	70.6	70.9
Date St between Ynez Rd and Margarita Rd	Hard	45	45	40	35	1,892	39	20	71.0	71.3
I-15 SB Ramps between Winchester Rd and I-15 NB Ramps	Hard	45	45	40	35	3,764	78	39	74.0	74.3
I-215 SB Ramps between Murrieta Hot Springs Rd and I-215 NB Ramps	Hard	45	45	40	35	4,850	100	50	75.1	75.4
Jefferson Ave n/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	4,045	83	42	71.9	72.2
Jefferson Ave s/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	4,045	83	42	71.9	72.2
Margarita Rd between Date St and Winchester Rd	Hard	45	40	40	35	1,959	40	20	69.9	70.2
Margarita Rd between Winchester Rd and Nicolas Rd	Hard	45	40	40	35	3,056	63	32	71.8	72.1
Margarita Rd s/o Winchester Rd	Hard	45	40	40	35	3,133	65	32	71.9	72.2
Murrieta Hot Springs Rd w/o I-215 SB Ramps	Hard	45	40	40	35	4,608	95	48	73.6	73.9
Murrieta Hot Springs Rd between Alta Murrieta Dr and Jackson Ave	Hard	45	40	40	35	4,229	87	44	73.2	73.5
Murrieta Hot Springs Rd between I-215 NB Ramps and Alta Murrieta Dr	Hard	45	40	40	35	5,471	113	56	74.3	74.6
Murrieta Hot Springs Rd between Jackson Ave and Winchester Rd	Hard	45	40	40	35	3,676	76	38	72.6	72.9
Murrieta Hot Springs Rd e/o Winchester Rd	Hard	45	40	40	35	3,861	80	40	72.8	73.1
Nicolas Rd e/o Winchester Rd	Hard	45	40	40	35	1,077	22	11	67.3	67.6
Winchester Creek Ave/Calle De Fortuna s/o Date St	Hard	35	30	30	35	1,416	29	15	66.6	66.9
Winchester Rd between Nicolas Rd and Murrieta Hot Springs Rd	Hard	45	40	40	35	2,968	61	31	71.7	72.0
Winchester Rd n/o Murrieta Hot Springs Rd	Hard	45	40	40	35	2,988	62	31	71.7	72.0
Winchester Rd w/o I-15 SB Ramps	Hard	45	40	40	35	3,259	67	34	72.1	72.4
Winchester Rd between I-15 NB Ramps and Ynez Rd	Hard	45	40	40	35	4,511	93	47	73.5	73.8
Winchester Rd between Ynez Rd and Margarita Rd	Hard	45	40	40	35	3,162	65	33	71.9	72.2
Ynez Rd s/o Winchester Rd	Hard	45	45	40	35	3,511	72	36	73.7	74.0
Ynez Rd between County Center Dr and Winchester Rd	Hard	45	45	40	35	2,221	46	23	71.7	72.0
Ynez Rd between Date St and County Center Dr	Hard	45	45	40	35	2,027	42	21	71.3	71.6
Ynez Rd between Date St and Waverly Ln	Hard	45	45	40	35	1,804	37	19	70.8	71.1
Ynez Rd between Waverly Ln and Murrieta Hot Springs Rd	Hard	45	45	40	35	786	16	8	67.2	67.5

Model Notes:
The calculation is based on the methodology described in FHWA Traffic Noise Model Technical Manual (1998).
The peak hour noise level at 50 feet was validated with the results from FHWA Traffic Noise Model Version 2.5.
Accuracy of the calculation is within ±0.1 dB when comparing to TNM results.
Noise propagation greater than 50 feet is based on the following assumptions:
For hard ground, the propagation rate is 3 dB per doubling the distance.
For soft ground, the propagation rate is 4.5 dB per doubling the distance.
Vehicles are assumed to be on a long straight roadway with cruise speed.
Roadway grade is less than 1.5%.

ESA

TRAFFIC NOISE ANALYSIS TOOL

Project Name: Harveston
Project Number:
Analysis Scenario: Opening Year + Project
Source of Traffic Volumes: Fehr & Peers

Roadway Segment	Ground Type	Distance from Roadway to Receiver (feet)	Speed (mph)			Peak Hour Volume			Peak Hour Noise Level (Leq(h) dBA)	Noise Level dBA CNEL
			Auto	MT	HT	Auto	MT	HT		
Alta Murrieta Dr n/o Murrieta Hot Springs Rd	Hard	45	35	35	30	2,259	47	23	68.9	69.2
Cherry St/French Valley Pkwy between Jefferson Ave and Ynez Rd	Hard	45	30	30	25	2,933	60	30	68.5	68.8
Cherry St/French Valley Pkwy w/o Jefferson Ave	Hard	45	30	30	25	2,807	58	29	68.3	68.6
Date St between Margarita Rd and Winchester Creek Ave/Calle De Fortuna	Hard	45	45	40	35	1,764	36	18	70.7	71.0
Date St between Ynez Rd and Margarita Rd	Hard	45	45	40	35	2,063	43	21	71.4	71.7
I-15 SB Ramps between Winchester Rd and I-15 NB Ramps	Hard	45	45	40	35	3,802	78	39	74.1	74.4
I-215 SB Ramps between Murrieta Hot Springs Rd and I-215 NB Ramps	Hard	45	45	40	35	4,870	100	50	75.1	75.4
Jefferson Ave n/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	4,069	84	42	71.9	72.2
Jefferson Ave s/o Cherry St/French Valley Pkwy	Hard	40	35	30	35	4,069	84	42	71.9	72.2
Margarita Rd between Date St and Winchester Rd	Hard	45	40	40	35	1,987	41	20	69.9	70.2
Margarita Rd between Winchester Rd and Nicolas Rd	Hard	45	40	40	35	3,094	64	32	71.8	72.1
Margarita Rd s/o Winchester Rd	Hard	45	40	40	35	3,201	66	33	72.0	72.3
Murrieta Hot Springs Rd w/o I-215 SB Ramps	Hard	45	40	40	35	4,616	95	48	73.6	73.9
Murrieta Hot Springs Rd between Alta Murrieta Dr and Jackson Ave	Hard	45	40	40	35	4,265	88	44	73.2	73.5
Murrieta Hot Springs Rd between I-215 NB Ramps and Alta Murrieta Dr	Hard	45	40	40	35	5,498	113	57	74.3	74.6
Murrieta Hot Springs Rd between Jackson Ave and Winchester Rd	Hard	45	40	40	35	3,711	77	38	72.6	72.9
Murrieta Hot Springs Rd e/o Winchester Rd	Hard	45	40	40	35	3,909	81	40	72.9	73.2
Nicolas Rd e/o Winchester Rd	Hard	45	40	40	35	1,091	23	11	67.3	67.6
Winchester Creek Ave/Calle De Fortuna s/o Date St	Hard	35	30	30	35	1,416	29	15	66.6	66.9
Winchester Rd between Nicolas Rd and Murrieta Hot Springs Rd	Hard	45	40	40	35	3,011	62	31	71.7	72.0
Winchester Rd n/o Murrieta Hot Springs Rd	Hard	45	40	40	35	3,049	63	31	71.8	72.1
Winchester Rd w/o I-15 SB Ramps	Hard	45	40	40	35	3,282	68	34	72.1	72.4
Winchester Rd between I-15 NB Ramps and Ynez Rd	Hard	45	40	40	35	4,556	94	47	73.5	73.8
Winchester Rd between Ynez Rd and Margarita Rd	Hard	45	40	40	35	3,279	68	34	72.1	72.4
Ynez Rd s/o Winchester Rd	Hard	45	45	40	35	3,776	78	39	74.0	74.3
Ynez Rd between County Center Dr and Winchester Rd	Hard	45	45	40	35	2,487	51	26	72.2	72.5
Ynez Rd between Date St and County Center Dr	Hard	45	45	40	35	2,450	51	25	72.2	72.5
Ynez Rd between Date St and Waverly Ln	Hard	45	45	40	35	2,080	43	21	71.5	71.8
Ynez Rd between Waverly Ln and Murrieta Hot Springs Rd	Hard	45	45	40	35	804	17	8	67.3	67.6

Model Notes:
The calculation is based on the methodology described in FHWA Traffic Noise Model Technical Manual (1998).
The peak hour noise level at 50 feet was validated with the results from FHWA Traffic Noise Model Version 2.5.
Accuracy of the calculation is within ±0.1 dB when comparing to TNM results.
Noise propagation greater than 50 feet is based on the following assumptions:
For hard ground, the propagation rate is 3 dB per doubling the distance.
For soft ground, the propagation rate is 4.5 dB per doubling the distance.
Vehicles are assumed to be on a long straight roadway with cruise speed.
Roadway grade is less than 1.5%.

Traffic Summary Tables - Existing				
Roadway Segment	**Existing**	**Existing + Project**	**Change in Noise Levels (B-A)**	**Exceeds Threshold?**
Alta Murrieta Dr n/o Murrieta Hot Springs Rd	68.9	68.9	0.0	No
Cherry St/French Valley Pkwy between Jefferson Ave and Ynez Rd	43.0	43.0	0.0	No
Cherry St/French Valley Pkwy w/o Jefferson Ave	64.5	64.5	0.0	No
Date St between Margarita Rd and Winchester Creek Ave/Calle De Fortuna	67.5	67.7	0.2	No
Date St between Ynez Rd and Margarita Rd	69.0	69.6	0.6	No
I-15 SB Ramps between Winchester Rd and I-15 NB Ramps	74.6	74.9	0.3	No
I-215 SB Ramps between Murrieta Hot Springs Rd and I-215 NB Ramps	75.2	75.3	0.0	No
Jefferson Ave n/o Cherry St/French Valley Pkwy	70.3	70.4	0.0	No
Jefferson Ave s/o Cherry St/French Valley Pkwy	70.3	70.4	0.0	No
Margarita Rd between Date St and Winchester Rd	69.9	70.0	0.1	No
Margarita Rd s/o Winchester Rd	72.0	72.1	0.1	No
Murrieta Hot Springs Rd w/o I-215 SB Ramps	73.6	73.6	0.0	No
Murrieta Hot Springs Rd between Alta Murrieta Dr and Jackson Ave	73.1	73.2	0.1	No
Murrieta Hot Springs Rd between I-215 NB Ramps and Alta Murrieta Dr	74.3	74.4	0.1	No
Murrieta Hot Springs Rd between Jackson Ave and Winchester Rd	72.7	72.7	0.0	No
Murrieta Hot Springs Rd e/o Winchester Rd	72.8	72.9	0.0	No
Nicolas Rd e/o Winchester Rd	67.2	67.3	0.1	No
Winchester Creek Ave/Calle De Fortuna s/o Date St	64.1	64.1	0.1	No
Winchester Rd between Nicolas Rd and Murrieta Hot Springs Rd	71.6	71.6	0.1	No
Winchester Rd n/o Murrieta Hot Springs Rd	71.4	71.5	0.1	No
Winchester Rd w/o I-15 SB Ramps	72.7	72.9	0.2	No
Winchester Rd between I-15 NB Ramps and Ynez Rd	74.0	74.3	0.3	No
Winchester Rd between Margarita Rd and Nicolas Rd	72.1	72.2	0.1	No
Winchester Rd between Ynez Rd and Margarita Rd	72.5	72.7	0.2	No
Ynez Rd s/o Winchester Rd	73.7	74.4	0.7	No
Ynez Rd between County Center Dr and Winchester Rd	71.6	72.7	1.1	No
Ynez Rd between Date St and County Center Dr	71.1	72.2	1.1	No
Ynez Rd between Date St and Waverly Ln	70.4	70.8	0.4	No
Ynez Rd between Waverly Ln and Murrieta Hot Springs Rd	66.3	66.5	0.2	No

Traffic Summary Tables - Opening Year				
Roadway Segment	**Opening Year**	**Opening Year + Project**	**Change in Noise Levels (B-A)**	**Exceeds Threshold?**
Alta Murrieta Dr n/o Murrieta Hot Springs Rd	69.2	69.2	0.0	No
Cherry St/French Valley Pkwy between Jefferson Ave and Ynez Rd	68.5	68.8	0.3	No
Cherry St/French Valley Pkwy w/o Jefferson Ave	68.5	68.6	0.2	No
Date St between Margarita Rd and Winchester Creek Ave/Calle De Fortuna	70.9	71.0	0.1	No
Date St between Ynez Rd and Margarita Rd	71.3	71.7	0.4	No
I-15 SB Ramps between Winchester Rd and I-15 NB Ramps	74.3	74.4	0.0	No
I-215 SB Ramps between Murrieta Hot Springs Rd and I-215 NB Ramps	75.4	75.4	0.0	No
Jefferson Ave n/o Cherry St/French Valley Pkwy	72.2	72.2	0.0	No
Jefferson Ave s/o Cherry St/French Valley Pkwy	72.2	72.2	0.0	No
Margarita Rd between Date St and Winchester Rd	70.2	70.2	0.1	No
Margarita Rd s/o Winchester Rd	72.2	72.3	0.1	No
Murrieta Hot Springs Rd w/o I-215 SB Ramps	73.9	73.9	0.0	No
Murrieta Hot Springs Rd between Alta Murrieta Dr and Jackson Ave	73.5	73.5	0.0	No
Murrieta Hot Springs Rd between I-215 NB Ramps and Alta Murrieta Dr	74.6	74.6	0.0	No
Murrieta Hot Springs Rd between Jackson Ave and Winchester Rd	72.9	72.9	0.0	No
Murrieta Hot Springs Rd e/o Winchester Rd	73.1	73.2	0.1	No
Nicolas Rd e/o Winchester Rd	67.6	67.6	0.1	No
Winchester Creek Ave/Calle De Fortuna s/o Date St	66.9	66.9	0.0	No
Winchester Rd between Nicolas Rd and Murrieta Hot Springs Rd	72.0	72.0	0.1	No
Winchester Rd n/o Murrieta Hot Springs Rd	72.0	72.1	0.1	No
Winchester Rd w/o I-15 SB Ramps	72.4	72.4	0.0	No
Winchester Rd between I-15 NB Ramps and Ynez Rd	73.8	73.8	0.0	No
Winchester Rd between Margarita Rd and Nicolas Rd	72.1	72.1	0.1	No
Winchester Rd between Ynez Rd and Margarita Rd	72.2	72.4	0.2	No
Ynez Rd s/o Winchester Rd	74.0	74.3	0.3	No
Ynez Rd between County Center Dr and Winchester Rd	72.0	72.5	0.5	No
Ynez Rd between Date St and County Center Dr	71.6	72.5	0.8	No
Ynez Rd between Date St and Waverly Ln	71.1	71.8	0.6	No
Ynez Rd between Waverly Ln and Murrieta Hot Springs Rd	67.5	67.6	0.1	No

Traffic Summary Tables - Horizon Year				
Roadway Segment	**Horizon Year**	**Horizon Year + Project**	**Change in Noise Levels (B-A)**	**Exceeds Threshold?**
Alta Murrieta Dr n/o Murrieta Hot Springs Rd	69.7	69.7	0.0	No
Cherry St/French Valley Pkwy between Jefferson Ave and Ynez Rd	70.0	70.2	0.2	No
Cherry St/French Valley Pkwy w/o Jefferson Ave	69.7	69.9	0.1	No
Date St between Margarita Rd and Winchester Creek Ave/Calle De Fortuna	72.1	72.1	0.1	No
Date St between Ynez Rd and Margarita Rd	72.9	73.1	0.3	No
I-15 SB Ramps between Winchester Rd and I-15 NB Ramps	74.9	74.9	0.0	No
I-215 SB Ramps between Murrieta Hot Springs Rd and I-215 NB Ramps	75.8	75.8	0.0	No
Jefferson Ave n/o Cherry St/French Valley Pkwy	73.2	73.2	0.0	No
Jefferson Ave s/o Cherry St/French Valley Pkwy	73.2	73.2	0.0	No
Margarita Rd between Date St and Winchester Rd	70.6	70.6	0.1	No
Margarita Rd s/o Winchester Rd	72.6	72.7	0.1	No
Murrieta Hot Springs Rd w/o I-215 SB Ramps	74.3	74.3	0.0	No
Murrieta Hot Springs Rd between Alta Murrieta Dr and Jackson Ave	74.1	74.1	0.0	No
Murrieta Hot Springs Rd between I-215 NB Ramps and Alta Murrieta Dr	75.1	75.1	0.0	No
Murrieta Hot Springs Rd between Jackson Ave and Winchester Rd	73.3	73.3	0.0	No
Murrieta Hot Springs Rd e/o Winchester Rd	73.6	73.7	0.0	No
Nicolas Rd e/o Winchester Rd	67.9	68.0	0.1	No
Winchester Creek Ave/Calle De Fortuna s/o Date St	67.0	67.0	0.0	No
Winchester Rd between Nicolas Rd and Murrieta Hot Springs Rd	72.5	72.5	0.1	No
Winchester Rd n/o Murrieta Hot Springs Rd	73.3	73.3	0.1	No
Winchester Rd w/o I-15 SB Ramps	72.9	72.9	0.0	No
Winchester Rd between I-15 NB Ramps and Ynez Rd	74.3	74.3	0.0	No
Winchester Rd between Margarita Rd and Nicolas Rd	72.4	72.5	0.1	No
Winchester Rd between Ynez Rd and Margarita Rd	72.8	73.0	0.1	No
Ynez Rd s/o Winchester Rd	74.7	74.9	0.3	No
Ynez Rd between County Center Dr and Winchester Rd	72.8	73.2	0.4	No
Ynez Rd between Date St and County Center Dr	72.6	73.3	0.6	No
Ynez Rd between Date St and Waverly Ln	72.3	72.8	0.5	No
Ynez Rd between Waverly Ln and Murrieta Hot Springs Rd	68.8	69.1	0.3	No

Traffic Summary Tables - Cumulative						
Roadway Segment	**Existing**	**Horizon Year Baseline**	**Horizon Year + Project**	**Change in Noise Levels**	**Exceeds Threshold?**	**Project Contribution**
Alta Murrieta Dr n/o Murrieta Hot Springs Rd	68.9	69.7	69.7	0.8	No	0.0
Cherry St/French Valley Pkwy between Jefferson Ave and Ynez Rd	43.0	70.0	70.2	27.2	Yes	0.2
Cherry St/French Valley Pkwy w/o Jefferson Ave	64.5	69.7	69.9	5.3	Yes	0.1
Date St between Margarita Rd and Winchester Creek Ave/Calle De Fortuna	67.5	72.1	72.1	4.7	No	0.1
Date St between Ynez Rd and Margarita Rd	69.0	72.9	73.1	4.2	No	0.3
I-15 SB Ramps between Winchester Rd and I-15 NB Ramps	74.6	74.9	74.9	0.3	No	0.0
I-215 SB Ramps between Murrieta Hot Springs Rd and I-215 NB Ramps	75.2	75.8	75.8	0.6	No	0.0
Jefferson Ave n/o Cherry St/French Valley Pkwy	70.3	73.2	73.2	2.9	No	0.0
Jefferson Ave s/o Cherry St/French Valley Pkwy	70.3	73.2	73.2	2.9	No	0.0
Margarita Rd between Date St and Winchester Rd	69.9	70.6	70.6	0.7	No	0.1
Margarita Rd s/o Winchester Rd	73.6	74.3	74.3	0.7	No	0.0
Murrieta Hot Springs Rd w/o I-215 SB Ramps	73.1	74.1	74.1	1.0	No	0.0
Murrieta Hot Springs Rd between Alta Murrieta Dr and Jackson Ave	74.3	75.1	75.1	0.8	No	0.0
Murrieta Hot Springs Rd between I-215 NB Ramps and Alta Murrieta Dr	72.7	73.3	73.3	0.7	No	0.0
Murrieta Hot Springs Rd between Jackson Ave and Winchester Rd	72.8	73.6	73.7	0.8	No	0.0
Murrieta Hot Springs Rd e/o Winchester Rd	67.2	67.9	68.0	0.8	No	0.1
Nicolas Rd e/o Winchester Rd	64.1	67.0	67.0	2.9	No	0.0
Winchester Creek Ave/Calle De Fortuna s/o Date St	71.6	72.5	72.5	0.9	No	0.1
Winchester Rd between Nicolas Rd and Murrieta Hot Springs Rd	71.4	73.3	73.3	2.0	No	0.1
Winchester Rd n/o Murrieta Hot Springs Rd	72.7	72.9	72.9	0.2	No	0.0
Winchester Rd w/o I-15 SB Ramps	74.0	74.3	74.3	0.4	No	0.0
Winchester Rd between I-15 NB Ramps and Ynez Rd	72.1	72.4	72.5	0.3	No	0.1
Winchester Rd between Margarita Rd and Nicolas Rd	72.0	72.6	72.7	0.7	No	0.1
Winchester Rd between Ynez Rd and Margarita Rd	72.5	72.8	73.0	0.5	No	0.1
Ynez Rd s/o Winchester Rd	73.7	74.7	74.9	1.2	No	0.3
Ynez Rd between County Center Dr and Winchester Rd	71.6	72.8	73.2	1.6	No	0.4
Ynez Rd between Date St and County Center Dr	71.1	72.6	73.3	2.1	No	0.6
Ynez Rd between Date St and Waverly Ln	70.4	72.3	72.8	2.4	No	0.5
Ynez Rd between Waverly Ln and Murrieta Hot Springs Rd	66.3	68.8	69.1	2.8	No	0.3

Appendix H
Public Services Correspondence

ESA

ESA 50 YEARS 1969-2019

2121 Alton Parkway
Suite 100
Irvine, CA 92606
949.753.7001 phone
949.753.7002 fax

esassoc.com

June 21, 2019

Elsa Wigle, Assistant Fire Marshall
City of Temecula Fire Department
41000 Main Street
Temecula, CA 92590
Email: elsa.wigle@temeculaca.gov

Subject: Request for Information Regarding Fire Protection Services and Facilities for the Harveston General Plan Amendment/Specific Plan Amendment - Planning Area 12, City of Temecula.

Dear Assistant Fire Marshall Wigle:

In coordination with the City of Temecula Planning Department, ESA is preparing a Supplemental Environmental Impact Report (SEIR) for the Harveston General Plan Amendment/Specific Plan Amendment – Planning Area 12 (Project) pursuant to the California Environmental Quality Act (CEQA).

The SEIR will include an assessment of the Project's potential impacts on fire protection services and facilities. Since the Project is located within the jurisdiction of the Temecula Fire Department (FD), we are requesting information from your agency with regards to fire protection services and facilities. In order to maintain the schedule for the SEIR, we respectfully request your input by **July 12, 2019**.

The following is a brief description of the Project and a list of information requested to support the SEIR's evaluation of fire protection services and facilities.

Project Description

Project Location: Regionally, the Project is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean; refer to **Figure 1**. Locally, the Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area (Project Site); refer to **Figure 2** and **Figure 3**.

Proposed Project: The proposed Harveston General Plan Amendment and Specific Plan Amendment would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI), and would include a residential overlay to the Specific Plan on an 87.5-acre portion of Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 single family residences. However, at this time, there are no specific detailed project plans or proposed project designs.

Requested Information

For the analysis, please confirm or provide the following information regarding the Temecula FD and issues relating to provision of fire protection services and facilities for the Project, as appropriate:

1. According to the City's website, the Temecula FD has five (5) fire stations (Stations 12, 73, 84, 92, and 95) and three (3) Riverside County Fire Department (RCFD) supported Temecula FD stations (Stations 75, 83, and 96). Please confirm. The nearest station, Temecula Fire Station 73, located at 27415

Enterprise Circle West, Temecula, CA 92590, is approximately 2.3 miles southeast of the Project Site. Please confirm. Yes this is accurate & correct

2. Fire Station 73 would provide primary service to the Project Site. Please confirm. Which fire station(s) would provide back-up services? Yes & Station 84 & 12 would provide back up

3. The City of Temecula contracts with the RCFD for fire protection services through a cooperative agreement with the California Department of Forestry and Fire Protection (CAL FIRE). Please confirm. Yes this is correct

4. Please provide the following information for each fire station serving the Project Site:

   a. Existing fire station service boundaries and service area population, if known. If applicable, please note any anticipated future changes; No Changes

   b. Equipment and staffing for existing stations (i.e., number of engines, trucks, squads, total full-time and part-time staff, firefighters on 24-hour duty, paramedic staff and services, etc.); No changes

   c. Most recent data on associated response times for each fire station/facility serving the Project Site and the overall Temecula FD, if known; and Goal is a 5 minute or less response to project site.

   d. Most recent data on yearly emergency incidents for each fire station/facility serving the Project Site and overall Temecula FD, if known. Average call volume for Station 73 is 120 per month

5. Please provide any applicable information regarding impediments to emergency response near the Project Site, including whether there has been a history of bottlenecks or street blockages during fire emergencies. All Fire apparatus are equipped with citywide Opticom to increase traffic flow to emergency incidents.

6. Please describe any planned changes to fire staffing and operations to serve anticipated future development of the Project. Also, describe any planned improvements to the fire protection facilities in the service area of the Project Site (i.e., new or expanded facilities, new equipment, additional staffing, etc.). No changes are planned

7. Beyond any planned improvements or changes in operations discussed under Response 6, would Project implementation require the provision of new or physically altered fire station(s) or the need for new or physically altered fire station(s) servicing the Project Site? If yes, please describe any new or expanded fire facilities directly resulting from Project implementation. N/A - Nothing will be required.

8. What would be the anticipated Temecula FD response time for fire incidents at the Project Site with and without the Project? What would be the response time goal to the Project Site with the Project? Please provide any relevant information regarding response time goals, as applicable to the Project or otherwise. Goal is a 5 minute or less response, which meets the goal for this project

9. Please provide a general overview of the Temecula FD's emergency response system (i.e., emergency response plans, standard operation protocols and procedures, new technology or programs underway to improve response times, etc.).Dispatch uses AVL (Closest resource concept) for response, all calls are triaged through EMD (Emergency Medical Dispatch) and EFR (Fire Response) which is part of a standard response plan for each incident.

10. Please confirm the locations and total number of existing fire hydrants, if any, that would serve future development of the Project. Please provide the existing fire flow parameters, such as fire flow (gallons per minute), of these existing fire hydrants. Site will require additional hydrant coverage. As to how many that will be is up the civil engineer. Fire flow requirements will be a minimum of 2,500 gpm @ 20 psi for 4 hours. You would need to obtain current hydrant info, since they are public and belong to Rancho California Water District, from the water agency.
11. What is the estimated fire flow for future development of the Project Site? Would the existing water infrastructure system and fire hydrants have adequate capacity to meet the estimated fire flow demand for future development of the Project? That will be determined by the civil engineer. See response above,. Its up to the civil engineer to know and certify if fire flow and existing system will work.
12. Any information or concerns for fire access during construction or operation of future development of the Project (including site ingress/egress, minimum turning radii, driveway width, grading, etc.)? site will require fire access. Combustible materials cannot be brought on site until water lines are in and fire access is paved.
13. Any other design features, special fire protection devices or equipment (i.e., sprinklers, alarms), fire hydrants and spacing, fire flow, or mitigation required for future development of the Project? fire sprinkler plans, fire alarm plan, underground fire line plans will all be required.

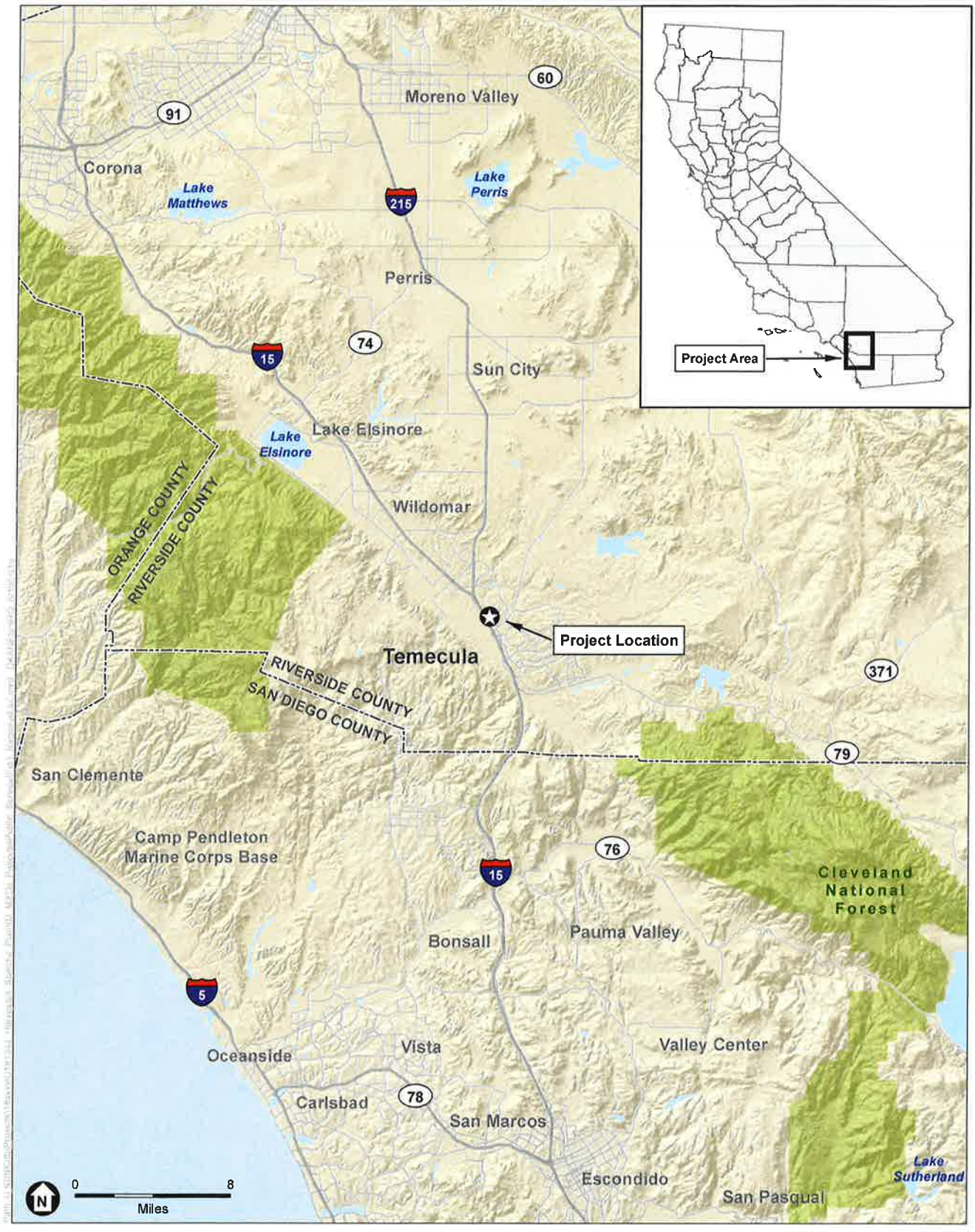
Please feel free to contact me at (949) 753-7001 to discuss our information needs and/or any questions regarding the Project. An emailed response to this information request would be ideal, and I can be reached at ballee@esassoc.com. I appreciate your time and assistance with this effort.

Sincerely,

Brian Allee
Managing Associate
ESA

Attachments:

Figure 1: Regional Map
Figure 2: Project Vicinity
Figure 3: Project Site



SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 1
Regional Map

ESA

SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 2
Project Vicinity

ESA

SOURCE: ESRI, 2019; Riverside County, 2019; ESA, 2019.

City of Temecula – Harveston Specific Plan Amendment

Figure 3
Project Site

ESA

Riverside County Sheriff's Department

Southwest Station

P.O. Box 892050 • Temecula • California • 92589-2050
www.riversidesheriff.org

Chad Bianco
Sheriff - Coroner

The Riverside County Sheriff's Department/Temecula Station has received your request for information regarding Law Enforcement services for the Harveston community plan amendment. Please see below for responses to each of your requests:

1. The Temecula Sheriff's Station, which services the City of Temecula, is approximately (5) five miles from the proposed project. The storefronts at the Promenade Mall and in Old Town, at the civic center, are substations and provide limited services for the community. The closest substation to the proposed area is at the Promenade Mall. At this location citizens can obtain copies of reports, file reports, have tickets signed off and have their fingerprints taken if needed.

2. All of our deputies are assigned to specific beats within the city and respond from the main Temecula Sheriff's Station. Back up services come from other zones within the city and from the main Temecula Sheriff's Station.

3. You are correct the City of Temecula Contracts with the Riverside County Sheriff's Department for Police Services and provide the necessary staff and equipment.

4. Information for each police station serving the project site:

    a. The only police station serving the project site is the Temecula Sheriff's Station. We have 125 sworn peace officers and 30 non-sworn support staff. The city fleet has 49 black and white patrol cars, 20 stealth or plain cars and 11 motorcycles.
    b. The Temecula Sheriff's Station serves a population of approximately 115,000. The (2) two sub-stations do not service a specific amount of population they are set up in specific area to provide limited services for the community.
    c. Her is a list of all Special Service Teams servicing the City of Temecula
        - Patrol operation
        - Investigations
        - Traffic/Accident Investigations/Motor officers
        - Problem Oriented Policing Unit
        - SET gangs/drug enforcement Team
        - Homeless Outreach Team
        - Burglary Suppression Team

- 2 K-9's

Services provided by the Sheriff's Department as part of the contract rate

- Aviation (Helicopter)
- SWATT - Services (Sheriff's Department/Support rate)
- SERT - Sheriff's Emergency Response Team
- Sheriff's Dive Team
- Central Homicide Unit
- RAID - Auto Theft Interdiction Detail
- CATCH - Computer and Technology Crime High-Tech
- Forensic Services Bureau
- HDT – Hazardous Device Team
- Crime Analysis Unit
- Tribal Liaison Unit

d. Current response times for priority calls for service averages around a (7) seven-minute response. Lower priority calls for service range between (15 fifteen to (25) minutes. The highest priority with a lights and siren response averages about 4.5 minutes.

e. Your proposed project falls in our TE62 beat within the city. The business district located south of Winchester Rd., to Rancho California Rd., also fall within the TE62 beat, so the latest crime stats, for the month of June 2019, fall within the TE 62 beat:

- (3) three residential burglaries
- (2) two vehicle thefts
- (3) three thefts from vehicles
- (1) one assault
- (2) two grand thefts (A theft with a value over $950.00)
- (1) sixteen) petty thefts (A theft valued under $950.00)

Current crime statistics for the month of June-2019 for the City of Temecula:

- (10) ten residential burglaries
- (12) twelve vehicle thefts
- (16) Sixteen thefts from vehicles
- (12) twelve assault
- (10) ten grand thefts (A theft with a value over $950.00)
- (38) Thirty-eight petty thefts (A theft valued under $950.00)
- (1) One Sexual Assault
- (1) One Robbery
- (1) One Carjacking

f. The City of Temecula stays within or above the ratio of (1) one deputy per 1,000 residents.

5. With Measure S the city has brought the ratio below 1 deputy per 1000 residents and the service level is addressed annually; however, the decision is up to the city if they are going to increase service and staffing levels in the service area. We have ample equipment and there are no plans to increase equipment or police facilities in the near future.

6. No planned improvements or changes in operations at this time.

7. As stated in response 4d, the deputy response times should remain at or around those averages.

8. Basic overview of the Temecula Sheriff's Station emergency response system: Calls for service are prioritized from 1-4. Priority 1 calls are the highest priority and require an immediate response from the closest deputy within that specific beat. Priority 2 calls require a quick response and are usually related to a crime involving a threat to a person. Priority 3 calls for service require a quick response once the priority 1 and 2 calls are not pending and are normally related to a property crime with no threat to persons or the community. Priority 4 calls are past reports of crimes or disturbances with no immediate threat to persons or property.

   When a reporting part calls 911 or the non-emergency dispatch number the call goes directly to the Riverside County Sheriff's Department dispatch center, located in the City of Riverside. The call is immediately sent to a deputy, via the radio, and or the patrol vehicle computer data terminal. The deputy responds and advises dispatch when he/she has arrived and when he/she has completed the call. During large scale incidents, when additional resources are needed, deputies will respond from neighboring Sheriff's Stations or from one of our many sheriff bureaus.

9. The Riverside County Sheriff's Department/Temecula Station foresees no protection Requirements or mitigating requirements for future developments of the project.

Thank You

Lieutenant Jim Rayls

Riverside County Sheriff's Department/Temecula Station

ESA 50 YEARS 1969-2019

2121 Alton Parkway
Suite 100
Irvine, CA 92606
949.753.7001 phone
949.753.7002 fax

esassoc.com

June 21, 2019

James Rayls, Lieutenant
City of Temecula Police Department
40820 Winchester Road, Suite 2020
Temecula, CA 92591
Email: jrayls@riversidesheriff.org

Subject: Request for Information Regarding Police Protection Services and Facilities for the Harveston General Plan Amendment/Specific Plan Amendment - Planning Area 12, City of Temecula.

Dear Lieutenant Rayls:

In coordination with the City of Temecula Planning Department, ESA is preparing a Supplemental Environmental Impact Report (SEIR) for the Harveston General Plan Amendment/Specific Plan Amendment – Planning Area 12 (Project) pursuant to the California Environmental Quality Act (CEQA).

The SEIR will include an assessment of the Project's potential impacts on police protection services and facilities. Since the Project is located within the jurisdiction of the Temecula Police Department (PD), we are requesting information from your agency with regards to police protection services and facilities. In order to maintain the schedule for the SEIR, we respectfully request your input by **July 12, 2019**.

The following is a brief description of the Project and a list of information requested to support the SEIR's evaluation of police protection services and facilities.

Project Description

Project Location: Regionally, the Project is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean; refer to **Figure 1**. Locally, the Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area (Project Site); refer to **Figure 2** and **Figure 3**.

Proposed Project: The proposed Harveston General Plan Amendment and Specific Plan Amendment would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI), and would include a residential overlay to the Specific Plan on an 87.5-acre portion of Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 single family residences. However, at this time, there are no specific detailed project plans or proposed project designs.

Requested Information

For the analysis, please confirm or provide the following information regarding Temecula PD and issues relating to provision of police protection services and facilities for the Project, as appropriate:

1. According to the City's website, the Temecula Police Department has two (2) storefront police stations: (1) Old Town Temecula (Old Town Station), located at 28690 Mercedes Street, Suite B, Temecula, CA

92589 and (2) Promenade Mall (Promenade Station), located at 40820 Winchester Road, Suite 2020, Temecula, CA 92591. Please confirm.

2. The nearest station, the Promenade Station, is located approximately 0.70 miles southeast from the Project Site and would provide primary service to the Project Site. Please confirm. The Old Town Station, located approximately 2.6 miles southeast of the Project Site, would provide back-up service to the Project Site. Please confirm. Would any other police stations serve the Project Site?

3. The Temecula PD contracts with the Riverside County Sheriff Department (RCSD), which provides police protection, necessary staff and equipment. Please confirm.

4. Please provide the following information for each police station serving the Project Site:

   a. Existing staffing and equipment for each police facility serving the Project Site (i.e., number of patrol cars, number of total full-time and part-time staff, number of officers on 24-hour duty);

   b. Population served and boundaries of each police facility;

   c. Special service teams (i.e., SWAT and K-9) available within the police stations;

   d. Most recent data on associated response times for the police station/facility serving the Project Site and the overall Temecula PD;

   e. Most recent crime statistics for each police station/facility serving the Project Site and overall Temecula PD; and

   f. Does the Temecula PD maintain service ratios such as an officer-to-resident ratio?

5. Please describe any planned changes to police staffing and operations to serve anticipated future development of the Project. Also, describe any planned improvements to the police protection facilities in the service area of the Project Site (i.e., new or expanded facilities, new equipment, additional staffing, etc.).

6. Beyond any planned improvements or changes in operations discussed under Response 5, would Project implementation require the provision of new or physically altered police station(s) or the need for new or physically altered police station(s) servicing the Project Site? If yes, please describe any new or expanded police facilities directly resulting from Project implementation.

7. What would be the anticipated Temecula PD response time for crime incidents at the Project Site with and without the Project? What would be the response time goal to the Project Site with the Project? Please provide any relevant information regarding response time goals, as applicable to the Project or otherwise.

8. Please provide a general overview of the Temecula PD's emergency response system (i.e., dispatch system, standard procedures and protocols, etc.).

9. Are there any specific design features, special police protection requirements, or mitigation required for future development of the Project?

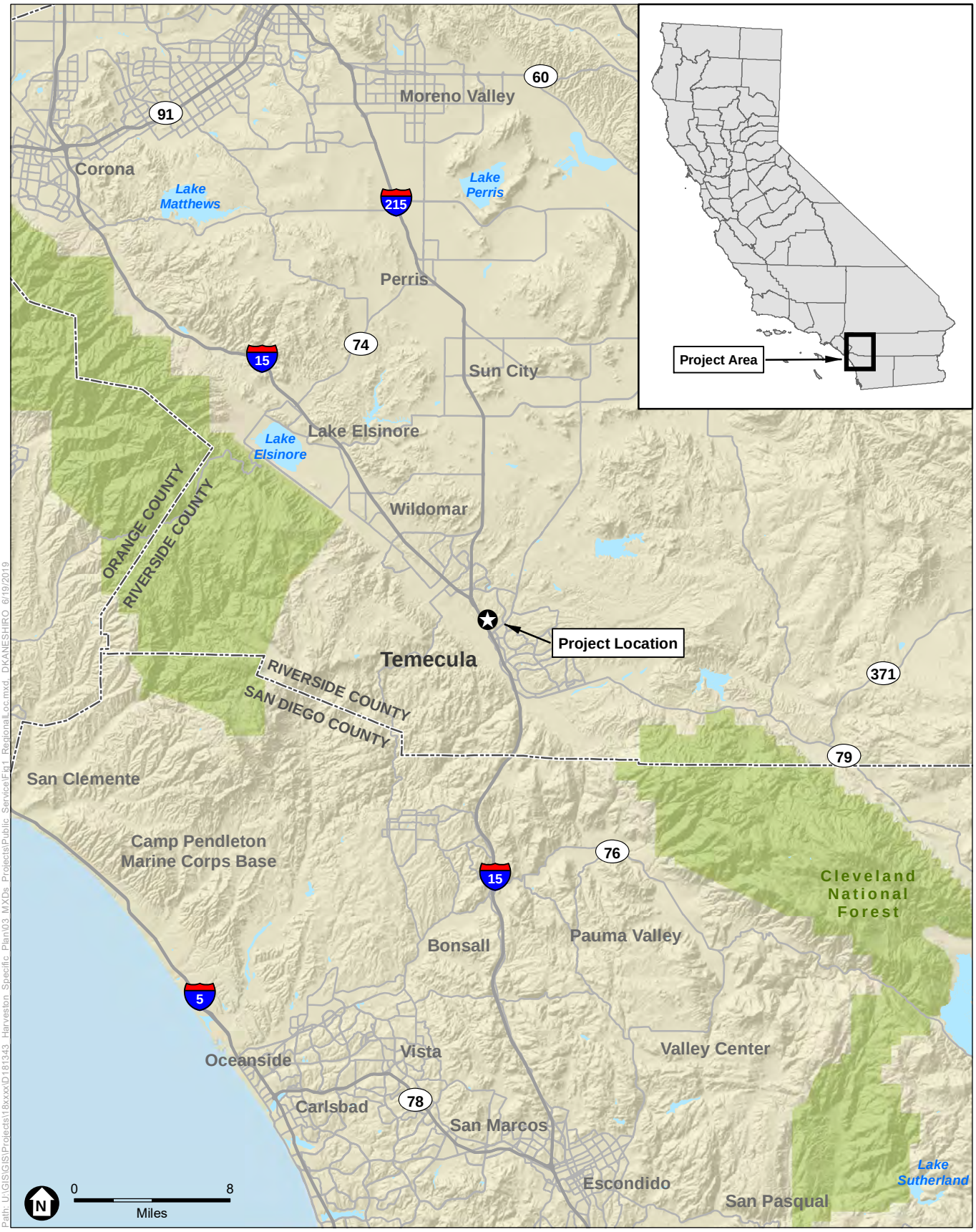
Please feel free to contact me at (949) 753-7001 to discuss our information needs and/or any questions regarding the Project. An emailed response to this information request would be ideal, and I can be reached at ballee@esassoc.com. I appreciate your time and assistance with this effort.

Sincerely,

Brian Allee
Managing Associate
ESA

Attachments:

Figure 1: Regional Map
Figure 2: Project Vicinity
Figure 3: Project Site



SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 1
Regional Map

ESA

SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 2
Project Vicinity

ESA

SOURCE: ESRI, 2019; Riverside County, 2019; ESA, 2019.

City of Temecula – Harveston Specific Plan Amendment

Figure 3
Project Site

ESA

TEMECULA VALLEY
UNIFIED SCHOOL DISTRICT

SUPERINTENDENT
Tim Ritter

Board of Education

Barbara Brosch

Lee Darling

Sandra Hinkson

Dr. Kristi Rutz-Robbins

Adam Skumawitz

July 18, 2019

Mr. Brian Allee
ESA
2121 Alton Parkway, Suite 100
Irvine, CA 92606

Subject: Schools of Attendance – Harveston General Plan/Specific Plan – Planning Area 12
Corner of Ynez Road & Date Street

Dear Mr. Allee:

Please be advised that the above referenced developments are within the attendance area of the schools listed below for the 2019/20 school years **only**. Attendance boundaries are reviewed every year and are subject to change as existing school capacities are expanded and/or new schools are opened.

Elementary School: (Grades K-5)	Ysabel Barnett Elementary School 39925 Harveston Drive Temecula, CA 92591 PH (951) 296-5579
Middle School: (Grades 6-8)	James L. Day Middle School 40775 Camino Campos Verdes Temecula, CA 92591 PH (951) 699-8138
High School (Grades 9-12)	Chaparral High School 27215 Nicolas Road Temecula, CA 92591 PH (951) 695-4200

The development is located approximately 1.2 miles from the elementary school, 2.5 miles from the middle school, and 2.5 miles from the high school.

Attendance boundaries are reviewed annually and are subject to change as existing school capacities are evaluated. School bus transportation information is available through the Transportation Department at (951)506-7023.

All schools in the Temecula Valley Unified School District are on the traditional schedule.

If you require any additional information, please feel free to contact me at (951) 506-7925.

Sincerely,

Meredith Killion
Facilities Development
Temecula Valley Unified School District

2. Generation Rates

STUDENT YIELD FACTORS USED IN THE FALL 2018 PROJECTIONS

Single-Family Detached (SFD) Units				
Grade Ranges	K-5	6-8	9-12	K-12
Student Yield Factor	0.409	0.204	0.231	0.844

Multi-Family Attached (MFA) Units (condominiums/townhomes)				
Grade Ranges	K-5	6-8	9-12	K-12
Student Yield Factor	0.208	0.104	0.149	0.461

Apartment Units (APT)				
Grade Ranges	K-5	6-8	9-12	K-12
Student Yield Factor	0.161	0.081	0.107	0.349

3. Existing Enrollment for SY 2018-19		**Capacity of School**
Ysabel Barnett ES	927 students	1,066
James L. Day MS	1,009 students	1,191
Chaparral HS	2,971 students	2,802

4.	**Existing Portables**	**Future Portable Classrooms**
Ysabel Barnett ES	0	0
James L. Day MS	22	0
Chaparral HS	31	0

5. Any Plans for New Facilities

Ysabel Barnett ES - None

James L. Day MS - None

Chaparral HS - None

6. Not enough project information provided to determine response

2121 Alton Parkway
Suite 100
Irvine, CA 92606
949.753.7001 phone
949.753.7002 fax

esassoc.com

June 21, 2019

Janet Dixon, Director of Facilities
Temecula Valley Unified School District
31350 Rancho Vista Road
Temecula, CA 92592
Email: jdixon@tvusd.k12.ca.us

Subject: Request for Information Regarding School Services and Facilities for the Harveston General Plan Amendment/Specific Plan Amendment - Planning Area 12, City of Temecula.

Dear Janet Dixon:

In coordination with the City of Temecula Planning Department, ESA is preparing a Supplemental Environmental Impact Report (SEIR) for the Harveston General Plan Amendment/Specific Plan Amendment – Planning Area 12 (Project) pursuant to the California Environmental Quality Act (CEQA).

The SEIR will include an assessment of the Project's potential impacts on school services and facilities. Since the Project is located within the jurisdiction of the Temecula Valley Unified School District (TVUSD), we are requesting information from your agency with regards to school services and facilities. In order to maintain the schedule for the SEIR, we respectfully request your input by **July 12, 2019**.

The following is a brief description of the Project and a list of information requested to support the SEIR's evaluation of school services and facilities.

Project Description

Project Location: Regionally, the Project is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean; refer to **Figure 1**. Locally, the Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area (Project Site); refer to **Figure 2** and **Figure 3**.

Proposed Project: The proposed Harveston General Plan Amendment and Specific Plan Amendment would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI), and would include a residential overlay to the Specific Plan on an 87.5-acre portion of Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 single family residences. However, at this time, there are no specific detailed project plans or proposed project designs.

Requested Information

For the analysis, please confirm or provide the following information regarding the TVUSD and issues relating to provision of school services and facilities for the Project, as appropriate:

1. Please provide the name of the TVUSD schools and grade levels of each school that would serve the Project.

2. Please provide the student generation rates for elementary school, middle school, and high school that TVUSD utilizes for single-family residential units and multi-family residential units.

3. Existing enrollments for the current year (2018-2019) and student design capacities for the schools serving the Project.

4. Number of existing portable classrooms at the identified schools, if any, and the potential to add portable classrooms in the future.

5. Any plans for new facilities or expansion of existing facilities in the near future.

6. Beyond any planned improvements or changes in operations discussed under Response 5, would Project implementation require the provision of new or physically altered school(s) or the new for new or physically altered school(s) servicing the Project Site? If yes, please describe any new or expanded school facilities directly resulting from Project implementation.

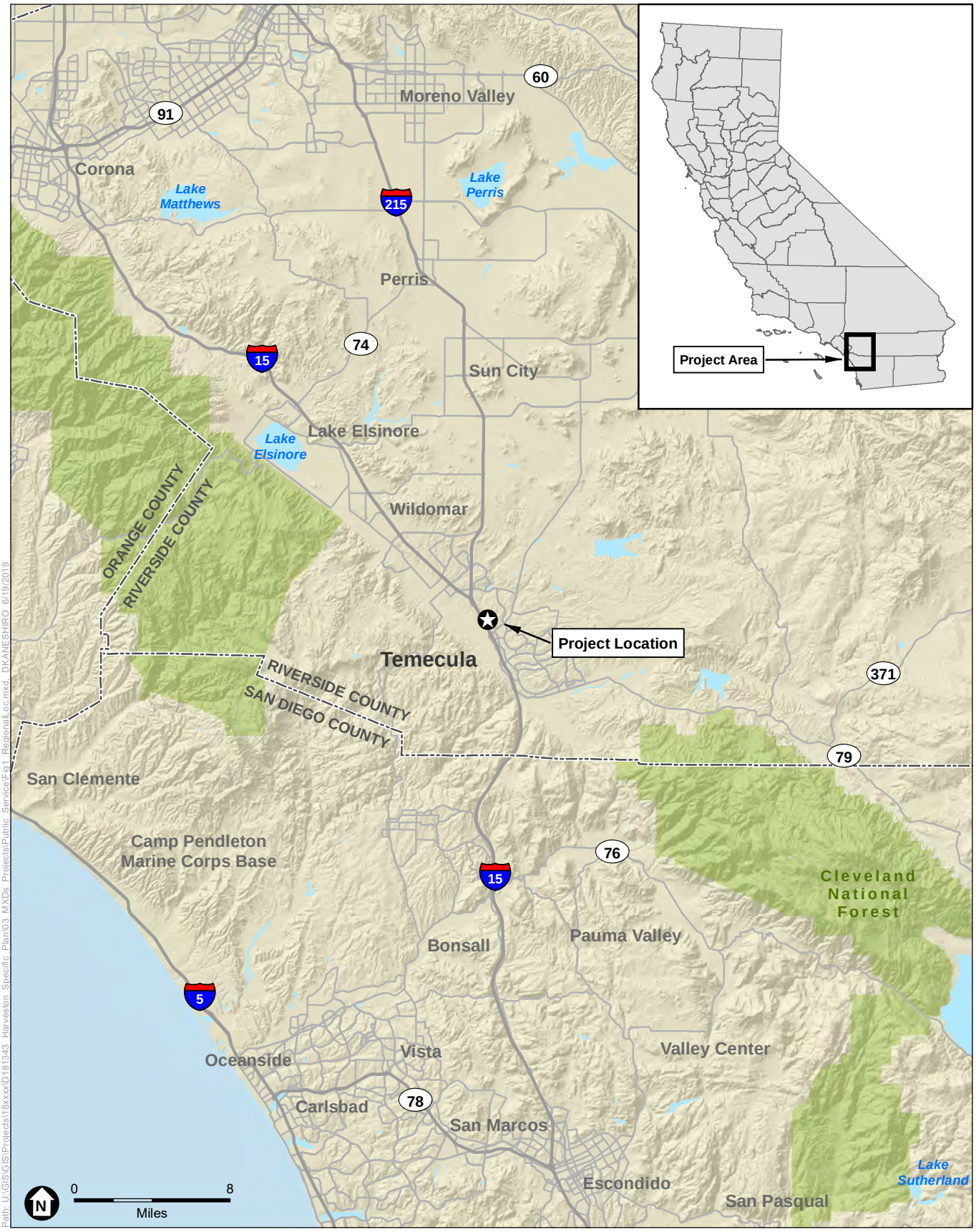
Please feel free to contact me at (949) 753-7001 to discuss our information needs and/or any questions regarding the Project. An emailed response to this information request would be ideal, and I can be reached at ballee@esassoc.com. I appreciate your time and assistance with this effort.

Sincerely,

Brian Allee
Managing Associate
ESA

Attachments:

Figure 1: Regional Map
Figure 2: Project Vicinity
Figure 3: Project Site



SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 1
Regional Map

ESA

SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 2
Project Vicinity

ESA

SOURCE: ESRI, 2019; Riverside County, 2019; ESA, 2019.

City of Temecula – Harveston Specific Plan Amendment

Figure 3
Project Site

ESA

2121 Alton Parkway
Suite 100
Irvine, CA 92606
949.753.7001 phone
949.753.7002 fax

esassoc.com

June 21, 2019

Lisa Lynton, Office Aide
City of Temecula Community Services Department
41000 Main Street
Temecula, CA 92590
Email: classes@temeculaca.gov

Subject: Request for Information Regarding Parks and Recreational Services and Facilities for the Harveston General Plan Amendment/Specific Plan Amendment - Planning Area 12, City of Temecula.

Dear Lisa Lynton:

In coordination with the City of Temecula Planning Department, ESA is preparing a Supplemental Environmental Impact Report (SEIR) for the Harveston General Plan Amendment/Specific Plan Amendment – Planning Area 12 (Project) pursuant to the California Environmental Quality Act (CEQA).

The SEIR will include an assessment of the Project's potential impacts on parks and recreational services and facilities. Since the Project is located within the jurisdiction of the City of Temecula Community Services Department, we are requesting information from your agency with regards to parks and recreational services and facilities. In order to maintain the schedule for the SEIR, we respectfully request your input by **July 12, 2019**.

The following is a brief description of the Project and a list of information requested to support the SEIR's evaluation of parks and recreational services and facilities.

Project Description

Project Location: Regionally, the Project is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean; refer to **Figure 1**. Locally, the Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area (Project Site); refer to **Figure 2** and **Figure 3**.

Proposed Project: The proposed Harveston General Plan Amendment and Specific Plan Amendment would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI), and would include a residential overlay to the Specific Plan on an 87.5-acre portion of Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 single family residences. However, at this time, there are no specific detailed project plans or proposed project designs.

Requested Information

For the analysis, please confirm or provide the following information regarding the City of Temecula Community Services Department and issues relating to provision of parks and recreational services and facilities for the Project, as appropriate:

1. The name, address, size, park classification (i.e., regional, community, neighborhood, or special use), and available facilities within the parks that would serve the Project Site. See attached list (Highlighted rows)

2. What is the nearest park to the Project Site? Harveston Community Park

3. Current capacity and level of use of parks and recreational facilities near the Project Site. Full capacity. Baseball, soccer mostly.

4. The City of Temecula has a joint-use agreement with the Temecula Valley Unified School District (TVUSD), which allows the City to use school recreational facilities. Please confirm. Which schools are currently joint facilities? See attached list.

5. Existing ratios of developed parkland per resident on a Citywide basis. 0.003 acres per resident

6. Please describe any planned improvements to parks and recreational facilities in the service area of the Project Site (i.e., planed construction or expansion, new facilities, etc.). Public Works/Planning to answer

7. Beyond any planned improvements or changes to the parks and recreational facilities discussed under Response 6, would Project implementation require the provision of new or physically altered park(s) or the need for new or physically altered park(s) serving the Project Site? If yes, please describe any new or expanded parks and recreational facilities directly resulting from Project implementation. Public Works/Planning to answer

8. Please describe City-adopted parks and recreational standards and acreage goals to be used in analyzing future development of the Project. Public Works/Planning to answer

9. Any other design features or special parks and recreational requirements for future development of the Project? Public Works/Planning to answer

Please feel free to contact me at (949) 753-7001 to discuss our information needs and/or any questions regarding the Project. An emailed response to this information request would be ideal, and I can be reached at ballee@esassoc.com. I appreciate your time and assistance with this effort.

Sincerely,

Brian Allee
Managing Associate
ESA

Attachments:
Figure 1: Regional Map
Figure 2: Project Vicinity
Figure 3: Project Site

City of Temecula

Developed Park and Recreational Facilities

2018

	Park Name	Address	Acres	Type	Main Attraction	Inauguration	Rededication	
1	Bahia Vista Park	41566 Avenida de la Reina	0.46	Specialty	Basketball	1988	Fall 1991	Transferred to City from HOA
2	Butterfield Stage Park	33654 De Portola Road	3.13	Neighborhood	Tot lot, BBQ, Picnic tables, Restrooms, Basketball	2/27/1996	11/1/2017	
3	Calle Aragon Park	41621 Calle Aragon	0.5	Neighborhood	Tot lot, Picnic Tables	1988	Fall 1991	Transferred to City from HOA
4	Crowne Hill Park	33203 Old Kent Road	3.56	Neighborhood	Basketball, Tot lots, Picnic Tables, BBQ, Restrooms	2003		
5	Harveston Community Park	28582 Harveston Drive	19.5	Sports	Lighted Baseball and Soccer Fields, Restrooms, Snack bar, Community Room, Tot lots, Large picnic area	1/25/2005		
6	Harveston Lake Park	29005 Lake House Road	17.1	Neighborhood	lake, gazebo, tot lot, restrooms	2/22/2005		
7	John Magee Park	44656 Corte Veranos	1	Neighborhood	Tot lot, BBQ, Picnic tables	1/24/1994		
8	Kent Hintergardt Memorial Park	31465 Via Cordoba	10.61	Neighborhood	Boys & Girls Club, Tot lot, BBQ, Picnic tables, Restrooms	1/24/1994		
9	Loma Linda Park	30877 Loma Linda Road	2.64	Neighborhood	Tot lot, BBQ, Picnic tables	7/8/1993		
10	Long Canyon Creek Park	40356 N. General Kearny Road	3.15	Neighborhood	Tot lot, BBQ, Picnic tables	12/12/2000		
11	Margarita Community Park	29119 Margarita Road	12.16	Sports	Ballfields, Football/Soccer, Tennis, Pickleball, Roller Hockey, Inclusive Splash Pad	4/22/1999	1/30/2015	Eagle Soar Playground Opened
12	Meadows Park	43110 Meadows Parkway	5	Neighborhood	Tot lots, BBQ, Picnic tables/shelters, Restrooms	4/23/2003		
13	Nakayama Park	30592 Nicolas Road	0.28	Neighborhood	Tot lot, BBQ, Picnic tables/shelter	10/19/1995		
14	Nicolas Road Park	39955 Nicolas Road	2.93	Neighborhood	Basketball, Tot lots, Picnic Tables, BBQ	10/19/1995	11/29/2017	
15	Pablo Apis Park	33005 Regina Drive	2.29	Neighborhood	Tot Lot, BBQ, Picnic Tables	7/1/2001		
16	Pala Community Park	44900 Temecula Lane	10	Sports	Tennis, Volleyball, Basketball, Lit Soccer/Football, Picnic tables, Restrooms, Tot lot, BBQ	8/24/1995		
17	Paloma Del Sol Park	32099 De Portola Road	9.5	Sports	Lit Ballfields & Soccer/Football, BBQ, Picnic tables, Restrooms, Snack bar	1/25/1994		
18	Paseo Gallante Park (B)	32455 Camino San Dimas	1.82	Neighborhood	Tot lot, BBQ, Picnic Tables	2003		
19	Patricia H. Birdsall Sports Park	32380 Deer Hollow Way	44	Sports	4 Lit Ball Fields, 4 Lit Synthetic Turf Soccer Fields, 4 Lit Basketball, tot lots, Snack Shack, restrooms, BBQ	12/2/2006		
20	Pauba Ridge Park	33405 Pauba Road	5.2	Neighborhood	Tot Lot, Picnic tables/shelters, Half Court Basketball, Restrooms	Oct-03		
21	Redhawk Community Park (F)	44715 Redhawk Parkway	14.6	Neighborhood	Large turf area, Picnic shelter, BBQ, Dog Park	2004		
22	Riverton Park	30950 Riverton Lane	4.94	Neighborhood	Tot lots, BBQ, Picnic tables	5/19/1994		
23	Ronald Reagan Sports Park	42659 Margarita Road	63	Sports	Lit ball fields, Soccer/Football, Hockey Rink, Picnic shelter, BBQ, Tot Lot	7/26/1988		
24	Rotary Park	28816 Pujol Street	1.09	Neighborhood	BBQ, Picnic tables	6/20/1996		
25	Sam Hicks Monument Park	41970 Moreno Road	1.8	Neighborhood	Tot lot, Picnic tables, Restrooms	10/9/1990		
26	Serena Hills Park	40747 Walcott Lane	3.15	Neighborhood	Tot lot, Picnic tables, BBQ	3/24/2003		
27	Stephen Linen Jr. Memorial Park	44935 Nighthawk Pass	2.13	Neighborhood	Tot lot, BBQ, Picnic tables	1998		
28	Sunset Park (A)	32155 Camino San Jose	1.62	Neighborhood	Tot lot, BBQ, Picnic tables	1998 or 7/1/2005	4/11/2018	
29	Temecula Duck Pond	28250 Ynez Road	7.51	Specialty	Wildlife viewing, Restroom, BBQ, Picnic Tables, Picnic Shelter	7/28/1995		
30	Temecula Creek Trail Park (E)	33662 Channel Street	4.58	Neighborhood	Tot lot, Picnic tables, BBQ, Trail	9/12/2007		
31	Temecula Skate Park	42569 Margarita Road	1	Specialty	Roller and In-line Skating, Skate Boarding and Scooters	6/27/1996		
32	Temeku Hills Park	31367 La Serena Way	11.41	Sports	Ball Fields, Basketball, Tot lot, BBQ, Picnic tables, Restrooms	1/13/2000		
33	Vail Ranch Park	32965 Harmony Lane	16.43	Neighborhood	Tot lot, BBQ, Picnic tables	7/1/2001	3/7/2018	Transferred to City through Annexation
34	Veterans Park	30965 La Serena Way	3.5	Neighborhood	Tot lot, BBQ, Picnic tables	5/11/1991	5/30/2018	
35	Voorburg Park	39960 Nicolas Road	0.75	Neighborhood	BBQ, Picnic tables	10/15/1995		
36	Winchester Creek Park	39950 Margarita Road	4.49	Neighborhood	Basketball, Volleyball, Tot lot, BBQ, Picnic tables, Restrooms	1/14/1999		
37	Wolf Creek Trail Park	45454 Wolf Creek Road	5.9	Linear	Trail with Park Course	2008		
38	Wolf Creek Park	45850 Wolf Creek Drive North	6	Neighborhood	Tot lots, basketball, picnic area with gazeboes, restroom	5/13/2008		
39	Town Square Park	Main Street	0.41	Passive	Turf, Benches, Water Feature; Drinking Fountains	12/9/2009		
40	Skyview Park - 5 acres	31991 Roripaugh Valley Road	5	Neighborhood	Tot Lot, Picnic Area with Shelter and BBQ, 1 Lit Basketball Court, Restroom	10/21/2017		
41	Rouripaugh Ranch Community Park - 15.9 acres	32101 North Loop Road		Sports	2 Lit Ball Fields, 2 Lit Soccer Fields, 2 Lit Basketball Courts, Restroom/Concession, Tot lot	TBD		
	Total Developed Park Acres		314.14	Acres				

School Sites (Joint Use)

1	Chaparral High School	27215 Nicolas Road	1	Specialty	25 meter pool, 25 yard pool, zero-depth water play, restrooms and lockers
2	Erle Stanley Gardner Middle School	45125 Via Del Coronado	1	Specialty	6 Tennis courts
3	Great Oak High School	32555 Deer Hollow Way	1.3	Specialty	8 Tennis courts
4	James L. Day Middle School	40775 Camino Campos Verde	15	Sports	Baseball Fields and 6 Tennis courts
5	Temecula Elementary School	41951 Moraga Road	5.25	Sports/Sports	Pool and Lit Sports fields
6	Temecula Middle School	42075 Meadows Parkway	14.5	Sports	Lit Baseball and Football/Soccer fields and 4 Tennis courts
7	Temecula Valley High School	31555 Rancho Vista Road	2	Specialty	8 Tennis courts
8	Vail Ranch Middle School	33340 Camino Piedra Rojo	2.7	Sports	8 Lit Basketball and 6 Tennis courts
	Total School Joint Use Acres		42.75	Acres	

Recreational Facilities

			Sq. Ft						
1	Chapel of Memories	28300 Mercedes Street	3484		Chapel	3/30/1917	102nd Anniversary	3/30/2019	3/30/2017 Commemorated 100th Anniversary 5/19/2015 Renamed Multipurpose Room to
2	Community Recreation Center (CRC)	30875 Rancho Vista Road	26,480		25 yard pool, Amphitheater, Indoor Basketball Gym, Meeting Rooms, Kitchen, Teen Room	3/24/1994	25th Anniversary	3/24/2019	Perry Peters Community Room
3	Conference Center	41000 Main St.	2,583		Meeting/Seminar Room				
4	Jefferson Recreation Center	41375 McCabe Ct.	20,000		1 Large Classroom, 3 Small Classrooms, Staff office and storage room, Large Multi purpose space	Jan, 2014			
5	Margarita Recreation Center	29119 Margarita Rd.	8,069		Large multi-purpose room, dance studio, front reception, staff office, storage room	June, 2016			
6	Mary Phillips Senior Center	41845 6th Street	9248		Multi-purpose room, Kitchen, Crafts room, Billiards room, Library, Meeting Rooms	9/25/1993	26th Anniversary	9/25/2019	
7	Old Town Temecula Community Theater	42051 Main Street	22,330		Performing Theater, Dance Studio, Rehearsal Rooms, Lobby, Art Gallery and Club at the Merc	10/4/2005	14th Anniversary	10/4/2019	
8	Pennypickle's Workshop - Temeula Childrens Museum	42081 Main Street	7600		Science-based Children's Museum	6/25/2004	15th Anniversary	6/25/2019	Renamed Pennypickle's Workshop (from Imagination Workshop)
9	Temecula Community Center (TCC)	28816 Pujol Street	5900		Kitchen, Meeting rooms	9/12/1996 acquired; Grand Opening on 10/1996 (8/8/1984 original dedication sign)	23rd Anniversary 10/2019	10/1/2019	9/11/2014 Rededicated / Renovation
10	Temecula Library	30600 Pauba Road	34,000		Library, Computer Center, Children's Library and Story Room, Community Room	12/14/2006	13th Anniversary	12/14/2019	2/22/2016 Renamed RHRTPL
11	Temecula Valley Museum	28314 Mercedes Street	7500		Two-story Local History Museum	11/6/1999	20th Anniversary	11/6/2019	
	Total Square Feet of Facilities		147,194	Sq Feet					

City of Temecula Facilities / Park Dedications (Chronologic Order)

1	Chapel of Memories	3/30/1917
2	RRSP/Rancho California Sports Park	7/26/1988
3	Sam Hicks Monument Park	10/9/1990
4	Veterans Park	5/11/1991
5	Bahia Vista Park	Fall 1991 (transferred from HOA)
6	Calle Aragon Park	Fall 1991 (transferred from HOA)
7	Loma Linda Park	7/8/1993
8	Mary Phillips Senior Center	9/25/1993
9	John Magee Park	1/24/1994
10	Kent Hintergardt Memorial Park	1/24/1994
11	Paloma del Sol Park	1/25/1994
12	Community Recreation Center	3/24/1994
13	Riverton Park	5/19/1994
14	Temecula Duck Pond	7/28/1995
15	Pala Community Park	8/24/1995
16	Voorburg Park	10/15/1995
17	Nicolas Road Park	10/19/1995
18	Nakayama Park	10/19/1995
19	Butterfield Stage Park	2/27/1996
20	Rotary Park	6/20/1996
21	Temecula Skate Park	6/27/1996
22	Temecula Community Center	September 12, 1996 acquired October grand opening
23	Stephen Linen Jr. Memorial Park	1998
24	Sunset Park	1998 or 7/1/2005
25	Winchester Creek Park	1/14/1999
26	Margarita Community Park	4/22/1999
27	Temecula Valley Museum	11/6/1999
28	Temeku Hills Park	1/13/2000
29	Santa Gertrudis Creek Trail	1/13/2000
30	Long Canyon Creek Park	12/12/2000
31	Pablo Apis Park	7/1/2001
32	Vail Ranch Park	Transferred to City July 1, 2001 through annexation
33	Vail Ranch Swim/Tennis Club (undeveloped)	Transferred to City July 1, 2001 through annexation –undeveloped property
34	Paseo Gallante Park	2003
35	Meadows Park	4/23/2003
36	Crowne Hill Park	4/23/2003
37	Redhawk Community Park	2004
38	Serena Hills Park	3/24/2004
39	Pauba Ridge Park	3/24/2004
40	Pennypickle's Workshop - Temecula Children's Museum	6/25/2004
41	Harveston Community Park	1/25/2005
42	Harveston Lake Park	2/22/2005
43	Old Town Temecula Community Theater	10/4/2005
44	Patricia H. Birdsall Sports Park	12/2/2006
45	Ronald H. Roberts Temecula Public Library	12/14/2006
46	Temecula Creek Trail Park	9/12/2007
47	Wolf Creek Park	5/13/2008
48	Wolf Creek Trail Park	5/13/2008
49	Town Square Park	12/9/2009
50	Conference Center	2010
51	Jefferson Recreation Center	1/2014
52	Margarita Recreation Center	6/2016
53	Skyview Park	10/21/2017
54	Roripaugh Ranch Community Park	TBD

2121 Alton Parkway
Suite 100
Irvine, CA 92606
949.753.7001 phone
949.753.7002 fax

esassoc.com

June 21, 2019

Lisa Lynton, Office Aide
City of Temecula Community Services Department
41000 Main Street
Temecula, CA 92590
Email: classes@temeculaca.gov

Subject: Request for Information Regarding Parks and Recreational Services and Facilities for the Harveston General Plan Amendment/Specific Plan Amendment - Planning Area 12, City of Temecula.

Dear Lisa Lynton:

In coordination with the City of Temecula Planning Department, ESA is preparing a Supplemental Environmental Impact Report (SEIR) for the Harveston General Plan Amendment/Specific Plan Amendment – Planning Area 12 (Project) pursuant to the California Environmental Quality Act (CEQA).

The SEIR will include an assessment of the Project's potential impacts on parks and recreational services and facilities. Since the Project is located within the jurisdiction of the City of Temecula Community Services Department, we are requesting information from your agency with regards to parks and recreational services and facilities. In order to maintain the schedule for the SEIR, we respectfully request your input by **July 12, 2019**.

The following is a brief description of the Project and a list of information requested to support the SEIR's evaluation of parks and recreational services and facilities.

Project Description

Project Location: Regionally, the Project is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean; refer to **Figure 1**. Locally, the Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area (Project Site); refer to **Figure 2** and **Figure 3**.

Proposed Project: The proposed Harveston General Plan Amendment and Specific Plan Amendment would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI), and would include a residential overlay to the Specific Plan on an 87.5-acre portion of Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 single family residences. However, at this time, there are no specific detailed project plans or proposed project designs.

Requested Information

For the analysis, please confirm or provide the following information regarding the City of Temecula Community Services Department and issues relating to provision of parks and recreational services and facilities for the Project, as appropriate:

1. The name, address, size, park classification (i.e., regional, community, neighborhood, or special use), and available facilities within the parks that would serve the Project Site.

2. What is the nearest park to the Project Site?

3. Current capacity and level of use of parks and recreational facilities near the Project Site.

4. The City of Temecula has a joint-use agreement with the Temecula Valley Unified School District (TVUSD), which allows the City to use school recreational facilities. Please confirm. Which schools are currently joint facilities?

5. Existing ratios of developed parkland per resident on a Citywide basis.

6. Please describe any planned improvements to parks and recreational facilities in the service area of the Project Site (i.e., planed construction or expansion, new facilities, etc.).

7. Beyond any planned improvements or changes to the parks and recreational facilities discussed under Response 6, would Project implementation require the provision of new or physically altered park(s) or the need for new or physically altered park(s) serving the Project Site? If yes, please describe any new or expanded parks and recreational facilities directly resulting from Project implementation.

8. Please describe City-adopted parks and recreational standards and acreage goals to be used in analyzing future development of the Project.

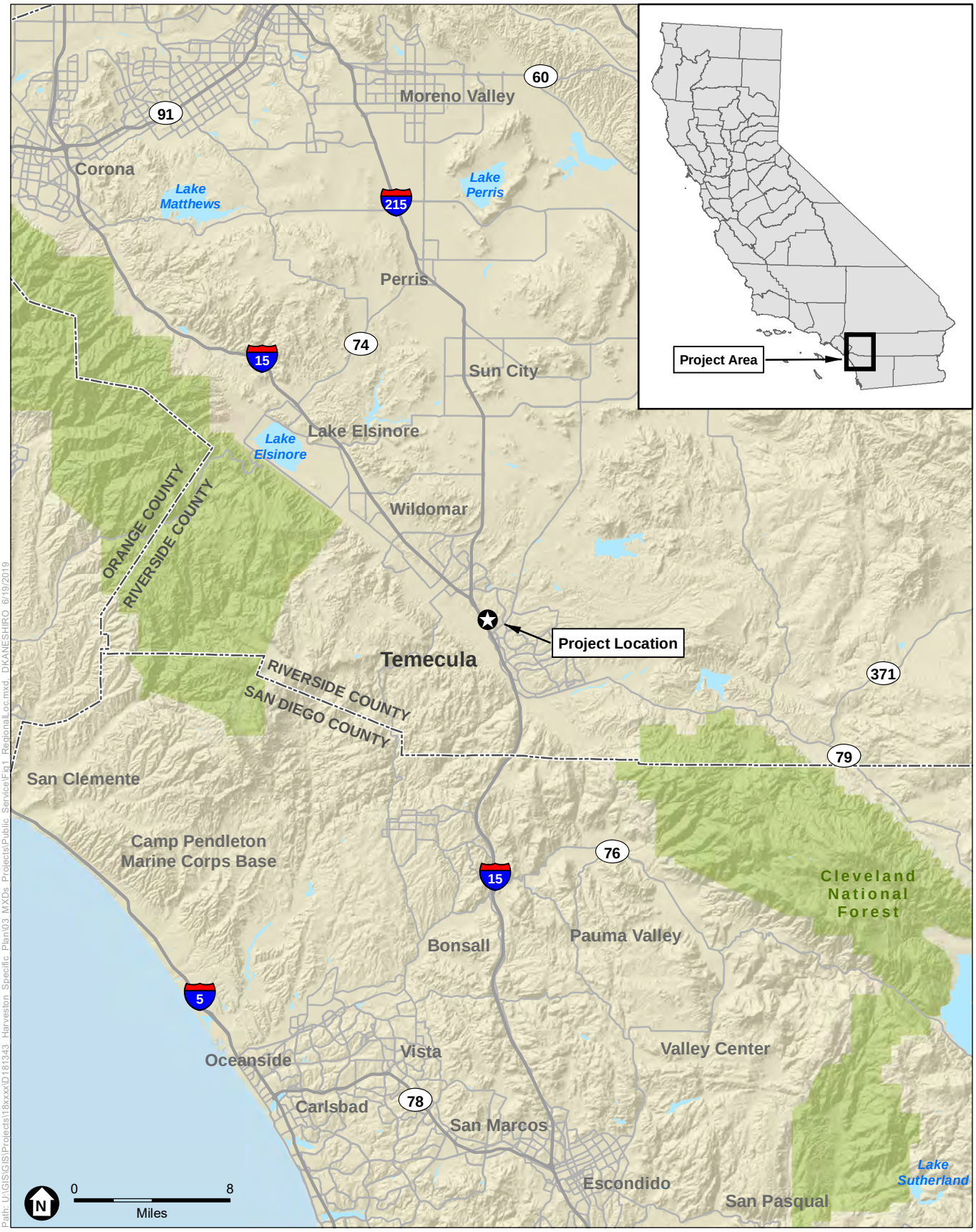
9. Any other design features or special parks and recreational requirements for future development of the Project?

Please feel free to contact me at (949) 753-7001 to discuss our information needs and/or any questions regarding the Project. An emailed response to this information request would be ideal, and I can be reached at ballee@esassoc.com. I appreciate your time and assistance with this effort.

Sincerely,

Brian Allee
Managing Associate
ESA

Attachments:
Figure 1: Regional Map
Figure 2: Project Vicinity
Figure 3: Project Site



SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 1
Regional Map

ESA

SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 2
Project Vicinity

ESA

SOURCE: ESRI, 2019; Riverside County, 2019; ESA, 2019.

City of Temecula – Harveston Specific Plan Amendment

Figure 3
Project Site

ESA

2121 Alton Parkway
Suite 100
Irvine, CA 92606
949.753.7001 phone
949.753.7002 fax

esassoc.com

June 21, 2019

Rosie Vanderhaak, Branch Manager
City of Temecula Public Library
30600 Pauba Road
Temecula, CA 92592
Email: rosie.vanderhaal@rivlib.net

Subject: Request for Information Regarding Library Services and Facilities for the Harveston General Plan Amendment/Specific Plan Amendment - Planning Area 12, City of Temecula.

Dear Rosie Vanderhaak:

In coordination with the City of Temecula Planning Department, ESA is preparing a Supplemental Environmental Impact Report (SEIR) for the Harveston General Plan Amendment/Specific Plan Amendment – Planning Area 12 (Project) pursuant to the California Environmental Quality Act (CEQA).

The SEIR will include an assessment of the Project's potential impacts on library services and facilities. Since the Project is located within the City of Temecula, we are requesting information with regards to library services and facilities. In order to maintain the schedule for the SEIR, we respectfully request your input by **July 12, 2019**.

The following is a brief description of the Project and a list of information requested to support the SEIR's evaluation of library services and facilities.

Project Description

Project Location: Regionally, the Project is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean; refer to **Figure 1**. Locally, the Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area (Project Site); refer to **Figure 2** and **Figure 3**.

Proposed Project: The proposed Harveston General Plan Amendment and Specific Plan Amendment would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI), and would include a residential overlay to the Specific Plan on an 87.5-acre portion of Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 single family residences. However, at this time, there are no specific detailed project plans or proposed project designs.

Requested Information

For the analysis, please confirm or provide the following information regarding the City of Temecula and issues relating to provision of library services and facilities for the Project, as appropriate:

1. The nearest library to the Project Site is the Temecula Public Library, located at 30600 Pauba Road, Temecula, CA 92592, approximately 3.30 miles southeast of the Project Site. Please confirm.
   Yes, this is the closest "City" library. However, there is a closer county library (Grace Mellman Community Library) that is located at 41000 County Center Dr.

2. The Temecula Public Library would provide primary library services to the Project Site. Please confirm. Would other libraries serve the Project Site? If so, please provide the names of the libraries and distance to the Project Site. Grace Mellman Community Library.

3. The City of Temecula is a member of the Riverside County Library System (RCLS). Please confirm. Yes

4. Please provide facility information for each City library serving the Project Site, including:

   a. Size of library buildings (square footage); 34,000

   b. Personnel (paid employees and volunteers); 36 paid (14 full time/22 part time), 100 volunteers

   c. Collection size and amenities; 125,592

   d. Programmed or target service population; We serve adults, seniors, teens, children, special needs, attorneys/clients, business community. With our partnership with the Temecula Valley Unified School District we can offer afterschool homework help/free peer tutoring. With the partnership with the Riverside County Law Library, we can offer free legal seminars, MCLE classes for attorneys, free law day for all, free legal databases and free law librarian assistance. Local businesses utilize community room space for meetings.

   d. Actual population served. We have approximately 500,000 visitors annually, The entire City of Temecula (114,742) plus the surrounding communities of Rainbow, Fallbrook, Lake Elsinore, Wildomar, Anza and Aguanga. The library is open 7 days a week for 63 hours. We offer four nights until 9 pm and Sundays 1 pm to 5 pm. Due to our open hours, services, programs and collections, people from other communities regularly travel to come to this library.

5. Please describe any planned, funded, and/or scheduled service improvements or expansions to City library facilities that would serve the Project. Parking lot expansion in process. Likely vehicle charging stations to serve 4 electric cars.

6. Beyond any planned improvements or changes in operations discussed under Response 5, would Project implementation require the provision of new or physically altered library(s) or the need for new or physically altered library(s) servicing the Project Site? If yes, please describe any new or expanded library facilities directly resulting from Project implementation. No

7. Please confirm the City's standards and goals used to assess the adequacy of library facilities and potential impact from development. I can't confirm the City's standards and goals used to assess the adequacy of library facilities and potential impact from development. I can say that the City of Temecula was proactive to seek state funding for the Ronald H. Roberts Temecula Library building project. At the time, we already had the Grace Mellman Library (15,200 square feet county facility). The City of Temecula knew that the one library would never be adequate for the future residents moving into new developments in the city. The previous Master Plan showed a third library facility that was planned for the south side of Temecula because that was a growing residential area. Because Temecula already had

one library, Riverside County did not consider building a second library here because there were so many areas of the county that had no library service.

For the past 13 years, our residents would have experienced totally inadequate library service without the addition of our city library.

Currently, the County of Riverside EDA has identified funding to build three new county libraries. The French Valley project is the closest one to the City of Temecula. The county Menifee library project is designed to relieve the overuse of the Sun City Library. They are also planning a library in the desert.

Please feel free to contact me at (949) 753-7001 to discuss our information needs and/or any questions regarding the Project. An emailed response to this information request would be ideal, and I can be reached at ballee@esassoc.com. I appreciate your time and assistance with this effort.

Sincerely,

Brian Allee
Managing Associate
ESA

Attachments:

Figure 1: Regional Map
Figure 2: Project Vicinity
Figure 3: Project Site

2121 Alton Parkway
Suite 100
Irvine, CA 92606
949.753.7001 phone
949.753.7002 fax

esassoc.com

June 21, 2019

Rosie Vanderhaak, Branch Manager
City of Temecula Public Library
30600 Pauba Road
Temecula, CA 92592
Email: rosie.vanderhaal@rivlib.net

Subject: Request for Information Regarding Library Services and Facilities for the Harveston General Plan Amendment/Specific Plan Amendment - Planning Area 12, City of Temecula.

Dear Rosie Vanderhaak:

In coordination with the City of Temecula Planning Department, ESA is preparing a Supplemental Environmental Impact Report (SEIR) for the Harveston General Plan Amendment/Specific Plan Amendment – Planning Area 12 (Project) pursuant to the California Environmental Quality Act (CEQA).

The SEIR will include an assessment of the Project's potential impacts on library services and facilities. Since the Project is located within the City of Temecula, we are requesting information with regards to library services and facilities. In order to maintain the schedule for the SEIR, we respectfully request your input by **July 12, 2019**.

The following is a brief description of the Project and a list of information requested to support the SEIR's evaluation of library services and facilities.

Project Description

Project Location: Regionally, the Project is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean; refer to **Figure 1**. Locally, the Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area (Project Site); refer to **Figure 2** and **Figure 3**.

Proposed Project: The proposed Harveston General Plan Amendment and Specific Plan Amendment would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI), and would include a residential overlay to the Specific Plan on an 87.5-acre portion of Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 single family residences. However, at this time, there are no specific detailed project plans or proposed project designs.

Requested Information

For the analysis, please confirm or provide the following information regarding the City of Temecula and issues relating to provision of library services and facilities for the Project, as appropriate:

1. The nearest library to the Project Site is the Temecula Public Library, located at 30600 Pauba Road, Temecula, CA 92592, approximately 3.30 miles southeast of the Project Site. Please confirm.

2. The Temecula Public Library would provide primary library services to the Project Site. Please confirm. Would other libraries serve the Project Site? If so, please provide the names of the libraries and distance to the Project Site.

3. The City of Temecula is a member of the Riverside County Library System (RCLS). Please confirm.

4. Please provide facility information for each City library serving the Project Site, including:

    a. Size of library buildings (square footage);

    b. Personnel (paid employees and volunteers);

    c. Collection size and amenities;

    d. Programmed or target service population;

    e. Actual population served.

5. Please describe any planned, funded, and/or scheduled service improvements or expansions to City library facilities that would serve the Project.

6. Beyond any planned improvements or changes in operations discussed under Response 5, would Project implementation require the provision of new or physically altered library(s) or the need for new or physically altered library(s) servicing the Project Site? If yes, please describe any new or expanded library facilities directly resulting from Project implementation.

7. Please confirm the City's standards and goals used to assess the adequacy of library facilities and potential impact from development.

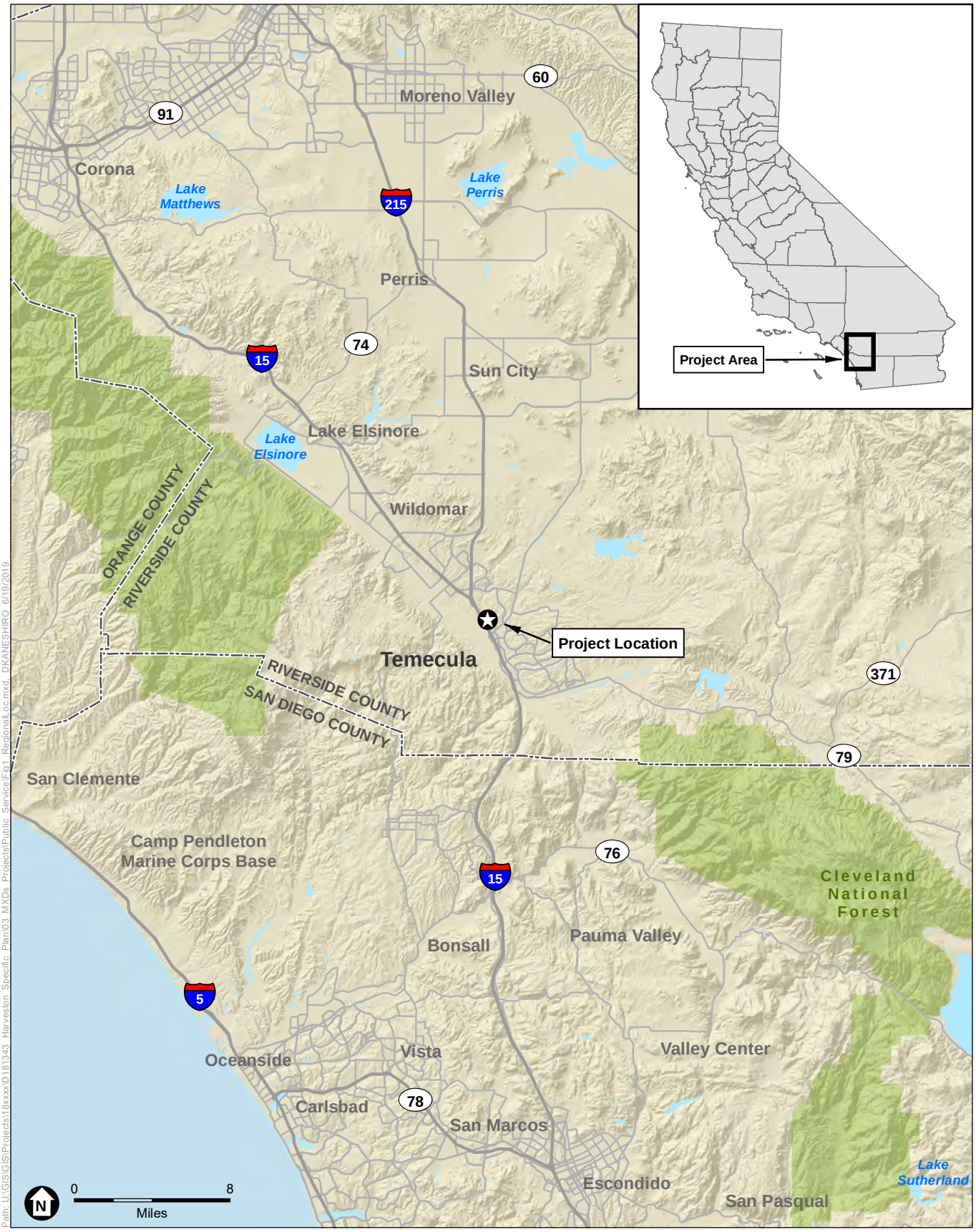
Please feel free to contact me at (949) 753-7001 to discuss our information needs and/or any questions regarding the Project. An emailed response to this information request would be ideal, and I can be reached at ballee@esassoc.com. I appreciate your time and assistance with this effort.

Sincerely,

Brian Allee
Managing Associate
ESA

Attachments:

Figure 1: Regional Map
Figure 2: Project Vicinity
Figure 3: Project Site



SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 1
Regional Map

ESA

SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 2
Project Vicinity

ESA

SOURCE: ESRI, 2019; Riverside County, 2019; ESA, 2019.

City of Temecula – Harveston Specific Plan Amendment

Figure 3
Project Site

ESA

Appendix I
Traffic Impact Analysis

ESA

Harveston Specific Plan Amendment

Traffic Impact Analysis

Prepared for:

ESA

December 5, 2019

SD19-0314

FEHR PEERS

Table of Contents

1. Executive Summary 1

1.1 Project Description 1

1.2 Traffic Analysis 1

1.3 Findings 2

Comparison to Harveston Specific Plan (SP-13) Traffic Study 2

Traffic Deficiencies and Recommended Improvements 3

2. Introduction 4

2.1 Project Description 4

2.2 Project Study Area 7

2.3 Analysis Scenarios 8

3. Analysis Methodology 10

3.1 Level of Service Analysis 10

3.2 Intersection Assessment 12

3.3 Roadway Segment Assessment 12

3.4 Other Significance Criteria 13

4. Existing (2019) Conditions (Without Project) 15

4.1 Existing Roadway Facilities 15

4.1.1 Regional Roads 15

4.1.2 Local Access Roads 15

4.1.3 Existing Bus Transit Facilities 16

4.1.4 Bicycle and Pedestrian Network 17

4.1.5 Pedestrian Network 19

4.1.6 Traffic Volumes and Lane Configurations 19

4.2 Peak Hour Intersection Operations 21

4.3 Roadway Capacity Analysis 23

4.4 Field Observations 24

5. Existing (2019) With Project Conditions 26

5.1 Traffic Volumes 26

5.2 Project Trip Generation 26

5.3 Project Trip Distribution 28

5.4 Peak Hour Intersection Operations 28

5.5 Roadway Capacity Analysis 33

5.6 Findings 34

6. Cumulative Year (2024) Conditions (Without Project) 35

6.1 Traffic Volumes 35

6.2 Roadway Improvements 35

6.3 Peak Hour Intersection Operations 35

6.4 Roadway Capacity Analysis 38

7. Cumulative Year (2024) Conditions (With Project) 40

7.1 Traffic Volumes 40

7.2 Roadway Improvements 40

7.3 Peak Hour Intersection Operations 43

7.4 Findings 45

7.5 Roadway Capacity Analysis 47

8. General Plan Buildout (2035) Conditions 48

8.1 Traffic Volumes 48

8.2 Roadway Improvements 48

8.3 Peak Hour Intersection Operations 49

8.4 Roadway Capacity Analysis 52

9. General Plan Buildout (2035) Conditions (With Project) 53

9.1 Traffic Volumes 53

9.2 Roadway Improvements 53

9.3 Intersection Operations 54

9.4 Roadway Capacity Analysis 59

9.5 Findings 60

10. Pedestrian, Bicycle, and Transit Improvements 61

11. Forecasted Traffic Deficiencies and Recommended Improvements 62

11.1 Summary of Deficient Locations 62

11.1.1 CEQA Impact Summary 62

11.2 Recommended Improvements at Intersections 62

12. Comparison of Traffic due to Change in Land Use 65

12.1 Trip Generation 65

13. Vehicle Miles Traveled (VMT) Preliminary Assessment 67

14. Conclusion 69

Appendices

Appendix A - Existing Traffic Count Data

Appendix B - Existing (2019) Conditions LOS Worksheets

Appendix C - Existing (2019) (With Project) Conditions LOS Worksheets

Appendix D - Pending and Approved Cumulative Projects

Appendix E - Cumulative Year (2024) Conditions LOS Worksheets

Appendix F - Cumulative Year (2024) (With Project) Conditions LOS Worksheets

Appendix G - General Plan Buildout (2035) Conditions LOS Worksheets

Appendix H - General Plan Buildout (2035) (With Project) Conditions LOS Worksheets

Appendix I - Recommended Improvements LOS Worksheets

List of Figures

Figure 2-1 – Project Vicinity 5
Figure 2-2 - Project Site 6
Figure 2-3 - Project Site and Study Intersections 9
Figure 4-1 - Peak Hour and Daily Traffic Volumes and Lane Configurations – Existing (2019) Conditions 20
Figure 5-1 – Project Trip Distribution – Existing (2019) Conditions 30
Figure 5-2 – Project Trip Assignment – Existing (2019) Conditions 31
Figure 5-3 - Peak Hour and Daily Traffic Volumes and Lane Configurations – Existing (2019) Conditions (With Project) 32
Figure 6-1 - Peak Hour and Daily Traffic Volumes and Lane Configurations – Cumulative Year (2024) Conditions (Without Project) 39
Figure 7-1 - Project Trip Distribution – Cumulative Year (2024) and General Plan Buildout (2035) Conditions 41
Figure 7-2 - Project Trip Assignment – Cumulative Year (2024) Conditions 42
Figure 7-3 - Peak Hour and Daily Traffic Volumes and Lane Configurations – Cumulative Year (2024) Conditions (With Project) 46
Figure 8-1 - Peak Hour and Daily Traffic Volumes and Lane Configurations – General Plan Buildout (2035) No Eastern Bypass Conditions (Without Project) 51
Figure 9-1 – Project Trip Distribution – General Plan Buildout (2035) Conditions 56
Figure 9-2 - Project Trip Assignment – General Plan Buildout (2035) Conditions 57
Figure 9-3 - Peak Hour and Daily Traffic Volumes and Lane Configurations – General Plan Buildout (2035) No Eastern Bypass Conditions (With Project) 58

List of Tables

Table 1-1: Harveston Specific Plan Amendment Traffic Deficiency Summary 2
Table 3-1: Intersection Level of Service Criteria 11
Table 4-1: Existing Transit Routes and Service 17
Table 4-2: Existing (2019) Peak Hour Intersection Operations 22
Table 4-3: Existing (2019) Roadway Segment LOS 23
Table 5-1: Project Trip Generation Rates 26
Table 5-2: Forecasted Project Trip Generation 27
Table 5-3: Specific Plan vs. Specific Plan Amendment Net Project Trip Generation 27

Table 5-4: Existing (2019) (With Project) Peak Hour Intersection Operations 29
Table 5-5: Existing (2019) (With Project) Roadway Capacity Analysis Results 33
Table 6-1: Cumulative Year (2024) Peak Hour Intersection Operations 37
Table 6-2: Existing (2019) Roadway Capacity Analysis Results 38
Table 7-1: Cumulative Year (2024) (With Project) Peak Hour Intersection Operations 43
Table 7-2: Cumulative Year (2024) Roadway Capacity Analysis Results 47
Table 8-1: General Plan Buildout (2035) Peak Hour Intersection Operations 50
Table 8-2: General Plan Buildout (2035) Roadway Capacity Analysis Results 52
Table 9-1: General Plan Buildout (2035) (With Project) Peak Hour Intersection Operations 55
Table 9-2: General Plan Buildout (2035) (With Project) Roadway Capacity Analysis Results 59
Table 11-1: Recommended Intersection Improvements: Existing (2019) Conditions (With Project) 63
Table 11-2: Recommended Intersection Improvements: Cumulative Year (2024) Conditions (With Project) 63
Table 11-3: Recommended Intersection Improvements: General Plan Buildout (2035) Conditions (With Project) 64
Table 12-1: Trip Generation Comparison – Harveston Specific Plan Amendment 66
Table 12-2: Peak Hour LOS Comparison: Existing (2000 TIS) vs. Existing (2019 TIS) Conditions 66
Table 12-3: Peak Hour LOS Comparison: 2002 Cumulative (2000 TIS) vs. Cumulative Year (2019 TIS) Conditions 66
Table 12-4: Peak Hour LOS Comparison: 2005 Buildout (2000 TIS) vs. General Plan Buildout (2019 TIS) Conditions 66

1. Executive Summary

Fehr & Peers has completed a traffic assessment for the proposed Harveston Specific Plan Amendment to the previously approved SP-13 Harveston Specific Plan, last amended in August 2003, in the City of Temecula. The project site is within Planning Area 12 and is currently undeveloped. The project site is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area.

The Traffic Impact Analysis (TIA) was developed based on requirements outlined in the City of Temecula's *General Plan and Circulation Element* (2005), *Traffic Impact Analysis Guidelines* (May 2011), and the City of Murrieta's *Traffic Impact Analysis Preparation Guide*. Based on input and coordination with the City of Temecula, this TIA includes an assessment of updated existing and future conditions without and with the addition of the proposed use.

1.1 Project Description

The Harveston General Plan Amendment (GPA) and Specific Plan Amendment (SPA) (Project) proposes to change the existing General Plan land use designation for Planning Area 12 from Service Commercial (SC) to Specific Plan Implementation (SPI) that would include a Residential Overlay an approximately 87.54-acre portion of Planning Area 12. The SPI Residential Overlay would allow for the future development of up to 1,000 residential dwelling units. The proposed change in land use designation for PA 12 from Service Commercial to Residential Overlay would result in a substantial decrease of project-generated trips as a result of less intensive uses.

1.2 Traffic Analysis

Fehr & Peers assessed intersections using Synchro level of service analysis software, consistent with *Highway Capacity Manual* (HCM) (Transportation Research Board, 2017) methodologies. Development of cumulative/opening year and General Plan Buildout traffic volumes utilized the Riverside Traffic Analysis Model (RivTAM) developed for the Altair project, as directed by the City. This detailed travel demand model was used to evaluate growth within the City of Temecula and the surrounding region for all future scenarios. Study roadway segments were evaluated based on the volume-to-capacity (V/C) ratio, roadway classifications, and capacity thresholds defined in the City of Temecula's Circulation Element.

Fehr & Peers prepared background traffic forecasts consistent with the scenarios identified in the City of Temecula's Traffic Impact Analysis Guidelines and Scope of Services for the following study scenarios:

- Existing (2019) Conditions (Without Project)
- Existing (2019) Conditions (With Project)
- Cumulative Year (2024) Conditions (Without Project)
- Cumulative Year (2024) Conditions (With Project)
- General Plan Buildout (2035) (Without Project)
- General Plan Buildout (2035) (With Project)

The "Without Project" conditions assume no new development in Planning Area 12 to determine the net impact of the SPI Residential Overlay to the current network and model projections. However, the approved Harveston Specific Plan (SP-13) allows for Planning Area 12 to be developed as Service Commercial with land uses that would generate more daily and peak hour trips than the proposed Residential Overlay. In addition, the "With Project" scenarios assume the maximum buildout development of up to 1,000 residential dwelling units. Therefore, the traffic analysis is considered conservative.

1.3 Findings

Comparison to Harveston Specific Plan (SP-13) Traffic Study

A key conclusion of the transportation analysis is that the proposed change in land use designation will result in a substantial decrease of project-generated trips than what is already approved within the Harveston Specific Plan (SP-13) as a result of less intensive uses.

The findings summarized in this report were compared to the Harveston Specific Plan Traffic Impact Study by Wilbur Smith Associates (July 2000 TIS) as part of the approved Harveston Specific Plan (SP-13) and EIR. The July 2000 TIS assessed the entire Harveston Specific Plan area, which included 561.9-acres of mixed residential and Service Commercial (e.g. retail, office, and neighborhood commercial) development. Since the July 2000 TIS was completed, the majority of the Specific Plan area has been developed with the exception of Planning Area 12 (PA 12), which remains undeveloped. PA 12 was analyzed in the July 2000 TIS with 112.4 acres of Service Commercial uses. The currently proposed amendment of PA 12 from Service Commercial to Residential Overlay includes 87.54 acres.

The project trip generation between the approved and proposed land uses for PA 12 was compared. The approved Service Commercial use on 87.54-acres of land was forecasted to result in 22,760 daily trips, including 1,138 AM peak hour trips and 2,048 PM peak hour trips. In comparison, the proposed Residential Overlay for up to 1,000 single-family residential units is forecast to result in 8,648 daily trips, including 656 AM peak hour trips and 928 PM peak hour trips. Therefore, the proposed change in use for

PA 12 from Service Commercial to Residential Overlay would result in a substantial decrease of project-generated trips as a result of less intensive uses. Amending the use from Service Commercial to residential would result in approximately 14,112 less daily trips, including 482 less AM peak hour trips and 1,120 less PM peak hour trips in the project vicinity than was approved under the Harveston Specific Plan EIR.

Overall, the traffic operational analysis and findings presented herein demonstrate that the proposed Specific Plan Amendment would be less impactful than the findings of the July 2000 TIS and Harveston Specific Plan.

Traffic Deficiencies and Recommended Improvements

The summary of intersections that are forecasted to operate deficiently and/or affected by the proposed project are listed in **Table 1-1**. Recommended improvements to reduce vehicular delay to "without project" conditions are also provided.

Table 1-1: Harveston Specific Plan Amendment Traffic Deficiency Summary

Intersection	Jurisdiction	Study Scenario	Recommended Improvements
2. Ynez St & Waverly Ln	Temecula	Existing (2019) With Project)	Install new traffic signal

Source: Fehr & Peers, 2019.

2. Introduction

This section documents the project study area and the scenarios employed in the analysis.

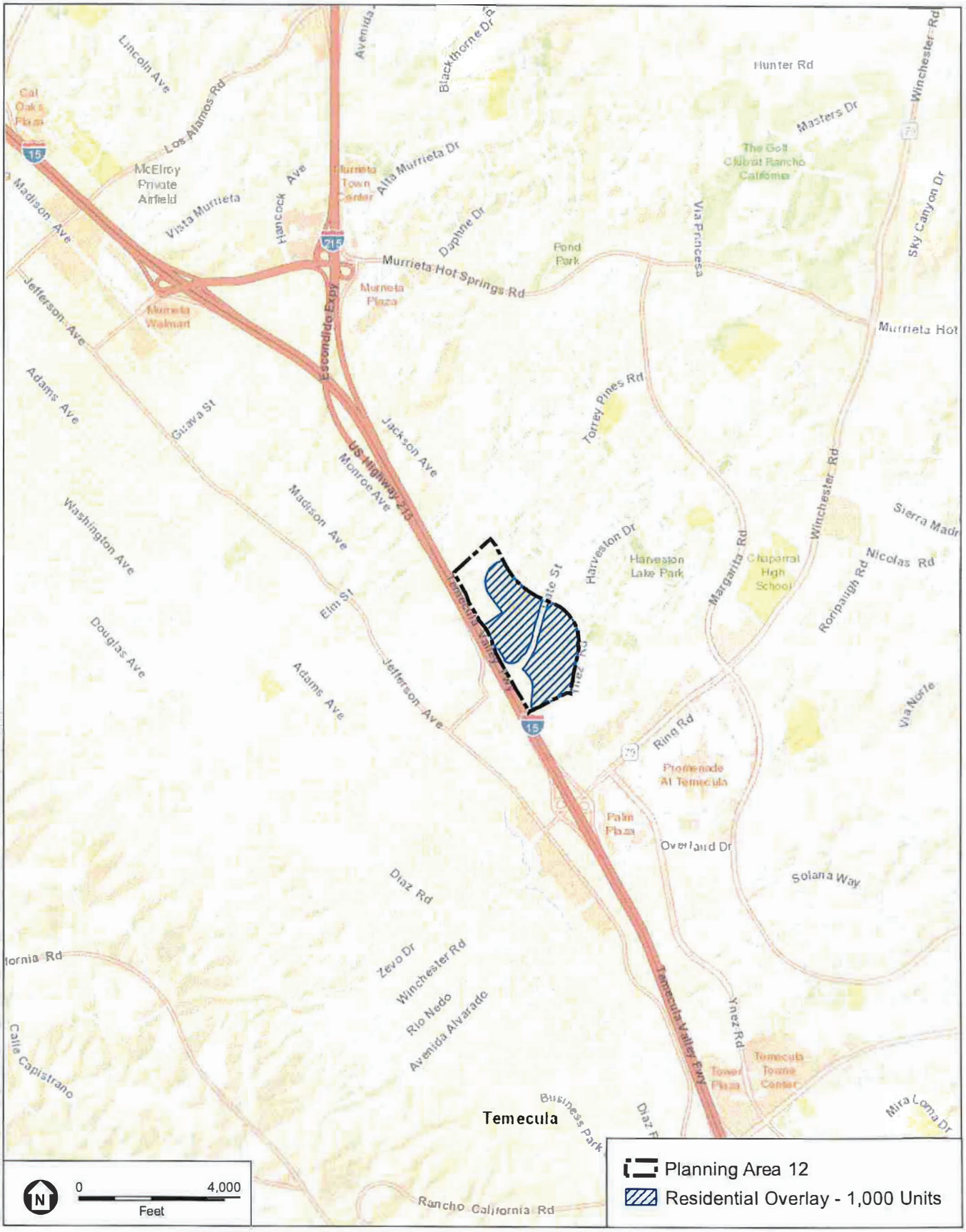
2.1 Project Description

The proposed project aims to create a development compatible with and sensitive to the existing land uses in the project area and provide high-quality residential development that would help to fulfill the City's regional housing needs.

The Project would include a GPA that would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI) and a SPA that would include a Residential Overlay to the Specific Plan on an approximately 87.54-acre portion of Planning Area 12. The Residential Overlay designation would overlay the existing Service Commercial (SC) that is designated on the Project Site within the existing Specific Plan. The GPA from SC to SPI would maintain the Specific Plan's consistency with the existing General Plan Land Use Element but would provide flexibility for the Specific Plan, including the proposed Residential Overlay, to function as the General Plan land use designation.

The Residential Overlay would allow the future development of a maximum of 1,000 residential dwelling units. At this time, the unit count of single-family residences and multi-family residences is unknown as there are no specific detailed project plans or proposed project designs. For the purposes of this analysis, the Residential Overlay assumes the maximum of 1,000 small lot detached single-family homes would be developed. Driveways to the project are assumed to be provided along Date Street and Ynez Street. The project area excludes approximately 11.9 acres reserved for the future French Valley Parkway/I-15 interchange.

The project vicinity and project site are shown on **Figures 2-1 and 2-2**.



SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 2-1
Project Vicinity

ESA

SOURCE: NAIP

City of Temecula – Harveston Specific Plan Amendment

Figure 2-2
Project Site

ESA

2.2 Project Study Area

The project study area was established in coordination with the City of Temecula Traffic Engineering staff and is generally bounded by Murrieta Hot Springs Road to the north, Winchester Road to the south and east, and Interstate 15 (I-15) to the west.

The project study intersections (and associated jurisdictions) include:

1. Ynez Road / Date Street (Temecula)
2. Ynez Road / Waverly Lane (Temecula)
3. Murrieta Hot Springs Road / Jackson Avenue (Murrieta)
4. Murrieta Hot Springs Road / Alta Murrieta Drive (Murrieta)
5. Murrieta Hot Springs Road / Interstate 215 (I-215) NB Ramps (Caltrans)
6. Murrieta Hot Springs Road / I-215 SB Ramps (Caltrans)
7. Ynez Road / Country Center Drive (Temecula)
8. Ynez Road / Winchester Road (Temecula)
9. I-15 NB Ramps / Winchester Road (Caltrans)
10. I-15 SB Ramps / Winchester Road (Caltrans)
11. Jefferson Avenue / French Valley Parkway (Murrieta)
12. Margarita Road / Date Street (Temecula)
13. Calle de Fortuna / Date Street (Murrieta)
14. Margarita Road / Winchester Road (Temecula)
15. Winchester Road / Nicolas Road (Temecula)
16. Winchester Road / Murrieta Hot Springs Road (Caltrans)

The study roadway segments (and associated jurisdictions) include:

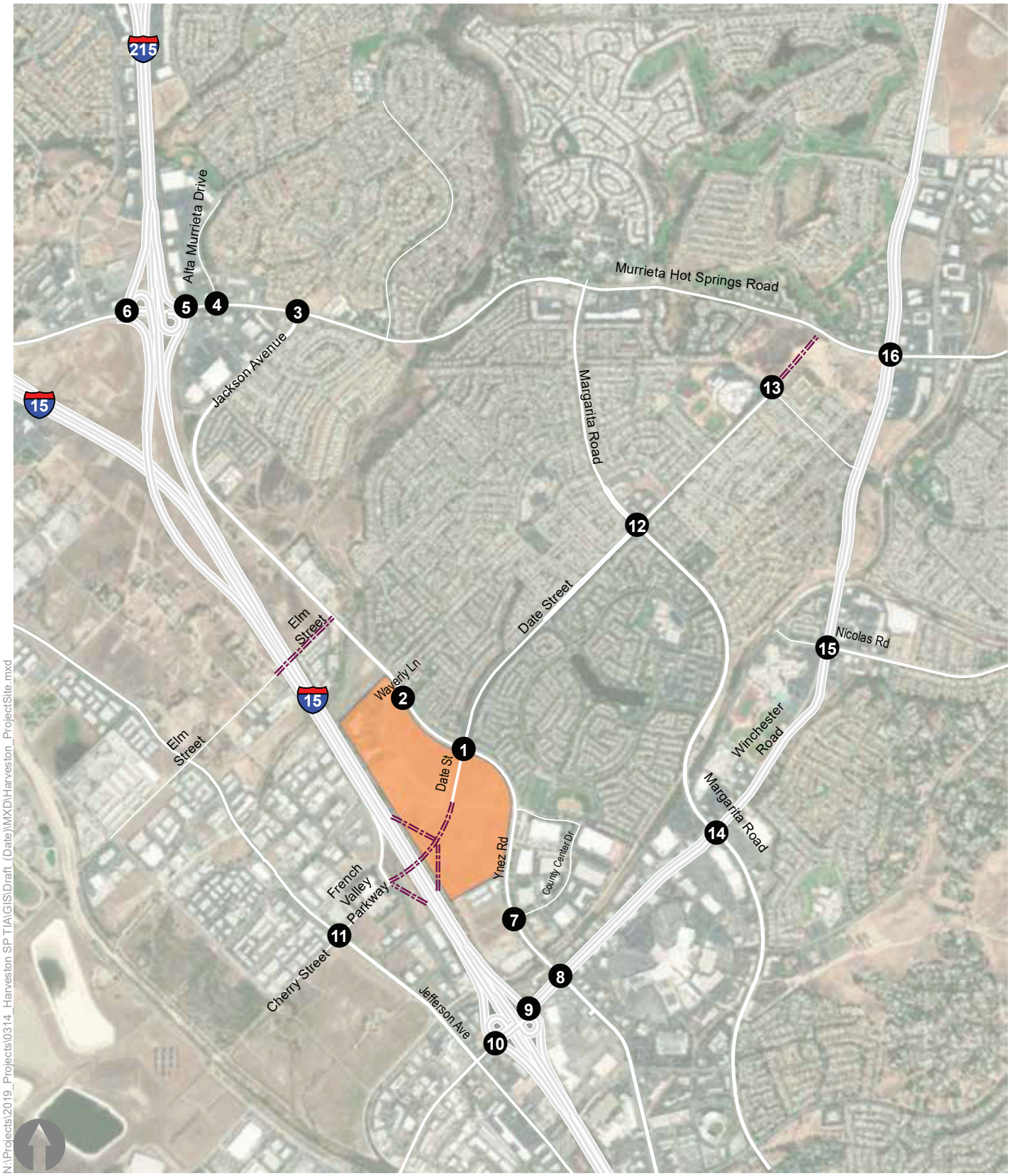
1. French Valley Parkway: Jefferson Avenue to I-15 SB Off-ramp (Murrieta)
2. Ynez Road: Winchester Road to Date Street (Temecula)
3. Ynez Road: Date Street to Waverly Lane (Temecula)
4. Ynez Road: Waverly Lane to Murrieta Hot Springs Road (Murrieta)
5. Date Street: Ynez Road to Margarita Road (Temecula)
6. Jefferson Avenue: Winchester Road to French Valley Parkway (Temecula)
7. Winchester Road: Jefferson Avenue to Ynez Road (Temecula)
8. Winchester Road: Ynez Road to Margarita Road (Temecula)
9. Winchester Road: Margarita Road to Nicolas Road (Temecula)
10. Winchester Road: Nicolas Road to Murrieta Hot Springs Road (Temecula)

A vicinity map showing the study locations is provided on **Figure 2-3**.

2.3 Analysis Scenarios

The following scenarios were evaluated:

- Existing (2019) Conditions (Without Project) – Evaluation of existing (June 2019) traffic volumes and roadway conditions at 16 peak hour study intersections and 10 daily study roadway segments.
- Existing (2019) Conditions (With Project) – Evaluation of Existing Conditions plus forecasted traffic generated from buildout of the proposed project.
- Cumulative Year (2024) Conditions (Without Project) – Evaluation of Cumulative Year 2024 traffic conditions anticipated from future growth and pending or approved development projects that are anticipated to be built by 2024, without the proposed project. Although the approved Harveston Specific Plan includes 87.54 acres of service commercial use on the site, this scenario assumes no development on the project site.
- Cumulative Year (2024) Conditions (With Project) – Evaluation of Cumulative Year (2024) plus forecasted traffic generated by the proposed project, which is assumed to open in 2024. This scenario assumes full buildout with the maximum of 1,000 dwelling units in 2024.
- General Plan Buildout (2035) (Without Project) – Evaluation of buildout of the City of Temecula General Plan. This scenario includes all roadway extensions in the project area including the French Valley Parkway/I-15 interchange and roadway extension as well as the extension of Nicolas Road to Butterfield Stage Road. Traffic volumes for this scenario were obtained from the RivTAM Altair project model forecasts modified to remove Service Commercial uses previously approved for the project site. Although the approved Harveston Specific Plan includes 87.54 acres of service commercial use on the site, this scenario assumes no development on the project site.
- General Plan Buildout (2035) (With Project) – Evaluation of General Plan Buildout traffic conditions plus forecasted traffic generated by buildout of the proposed project with a maximum of 1,000 dwelling units.



Legend

- Project Site
- Study Intersections Future
- Future Roadway Extension

Figure 2-3

Project Site and Study Intersections

3. Analysis Methodology

Intersection and roadway segment level of service analysis was performed to determine impacts to the study area. This section outlines the analysis methodologies and assumptions approved by the City of Temecula for use in evaluating project impacts.

3.1 Level of Service Analysis

Fehr & Peers' analysis of intersections employs a methodology based on empirical research conducted by the Transportation Research Board (TRB). Signalized and unsignalized intersection operations were evaluated using methodologies provided in the HCM. These are considered the state-of-the-practice methodologies for evaluating intersection operations and are consistent with the *Traffic Impact Analysis Guidelines* requirements.

The HCM 6th Edition methodology for signalized and all-way stop-controlled intersections estimates the average control delay for the vehicle at the intersection. For side-street stop-controlled intersections, the methodology estimates the control delays for each turning movement and identifies the delay for the longest delayed approach (if there is a shared lane, delay is averaged for all turning movements from that lane). After the quantitative delay estimates are complete, the methodology assigns a qualitative letter grade that represents the operations of the intersection. These grades range from level of service (LOS) A (minimal delay) to LOS F (excessive congestion). LOS E represents at-capacity operations. Descriptions of the LOS letter grades for both signalized and unsignalized intersections are provided in **Table 3-1**. The HCM 6th Edition methodology also designates LOS F for any intersection with a volume-to-capacity (V/C) ratio of 1.0 or greater, regardless of delay.

Table 3-1: Intersection Level of Service Criteria

Level of Service	Description	Signalized Delay (Seconds)	Unsignalized Delay (Seconds)
A	Operations with very low delay occurring with favorable progression and/or short cycle length.	≤ 10.0	≤ 10.0
B	Operations with low delay occurring with good progression and/or short cycle lengths.	> 10.0 to 20.0	> 10.0 to 15.0
C	Operations with average delays resulting from fair progression and/or longer cycle lengths. Individual cycle failures begin to appear.	> 20.0 to 35.0	> 15.0 to 25.0
D	Operations with longer delays due to a combination of unfavorable progression, long cycle lengths, or high V/C ratios. Many vehicles stop and individual cycle failures are noticeable.	> 35.0 to 55.0	> 25.0 to 35.0
E	Operations with high delay values indicating poor progression, long cycle lengths, and high V/C ratios. Individual cycle failures are frequent occurrences.	> 55.0 to 80.0	> 35.0 to 50.0
F	Operation with delays unacceptable to most drivers occurring due to over saturation, poor progression, or very long cycle lengths.	> 80.0	> 50.0

Source: *Highway Capacity Manual (Transportation Research Board, 2010).*

The City of Temecula's *Traffic Impact Analysis Guidelines* defines the following LOS standards for determining acceptable operations on their facilities:

- LOS "D" or better at intersections during the peak hour
- LOS "E" or better for roadway segments on a daily basis

According to the *Traffic Impact Analysis Guidelines*, "an increase in delay at an intersection of 2.0 seconds or more at intersections operating at an unacceptable level shall be considered a significant impact and mitigation measures will be required to reduce the delay to pre-project or acceptable conditions." The project is not responsible for mitigating intersections for which the project does not cause in an increase in delay of 2.0 or more seconds, even if the intersection is operating at an unacceptable LOS (LOS E or LOS F).

According to the City of Murrieta's *Traffic Impact Analysis Preparation Guide*, the acceptable level of service threshold for intersections within the city is LOS D and the acceptable level of service threshold for roadways segments in LOS C.

Caltrans' *Guide for the Preparation of Traffic Impact Studies* identifies that the desired level of service on state routes is the transition between LOS C and LOS D. As such, the following standards are applied to Caltrans facilities for this project:

- Degrades operations from an acceptable LOS C or better to an unacceptable LOS D, LOS E, or LOS F; or
- Increases density (freeway assessment), increases delay (for intersections), or adds traffic (for roadways already operating at LOS D, LOS E, or LOS F.

For the purpose of this assessment, LOS C is defined as the minimum acceptable operating level for Caltrans facilities.

3.2 Intersection Assessment

Intersection level of service is determined based on average delay per the standard Transportation Research Board (TRB) Highway Capacity Manual 2000 (HCM 2000) methodology. This is in line with the City of Temecula Traffic Impact Analysis Guidelines. Delay (in seconds) was calculated at each study intersection using Trafficware Synchro Software v. 8 and compared to the LOS thresholds outlined in the HCM 2000. In accordance with the City's General Plan Circulation Element, LOS "D" or better shall be maintained at all study intersections during peak hours.

3.3 Roadway Segment Assessment

Roadway segment operations were evaluated by comparing the projected traffic volumes to the maximum two-way daily traffic volume identified in the City of Temecula General Plan Circulation Element. These traffic volumes are shown in **Table 3-2** below. In accordance with the City's General Plan Circulation Element, LOS "E" or better shall be maintained at all study roadway segments.

TABLE 3-2 ROADWAY SEGMENT THRESHOLDS

Roadway Classification	Number of Lanes[3]	Maximum Two-Way Traffic Volume (ADT)
Urban Arterial	8-10 D	72,200
Principal Arterial	6 D	54,000
Major Arterial	4 D	36,000
Secondary Arterial	4 U	29,000
Modified Secondary Arterial	4 D	20,000
Limited Secondary Arterial	2 D	16,000
Collector	2 U	14,000
Rural Highway	2 U	10,000

Notes:

(1) All capacity figures are based on optimum conditions and are intended as guidelines for planning purposes only.

(2) Two-lane roadways designated as future arterials that conform to arterial design standards for vertical and horizontal alignment are analyzed as arterials.

(3) "D" is abbreviated for divided by a raised median or separated by striped median and "U" is abbreviated for undivided.

Source: City of Temecula General Plan, 2005.

Roadway segment operations were evaluated by comparing the projected traffic volumes to the level of service thresholds identified in the City of Temecula Traffic Impact Analysis Guidelines. The City of Temecula Roadway Classifications and maximum two-way daily traffic volumes for roadway segment are shown in Table 3-2. The maximum two-way traffic volume is assumed to represent an LOS E threshold.

3.4 Other Significance Criteria

In addition to the analysis of intersections, this analysis evaluated other factors based on the current CEQA Guidelines Checklist. Based on these other considerations, a significant impact occurs if any of the following conditions are met:

1. A significant impact would occur if the project conflicts with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities.
2. A significant impact would occur if the project conflicts or is inconsistent with CEQA Guidelines section 15064.3, subdivision (b). *The City of Temecula is in the process of developing guidelines for*

the analysis of Vehicle Miles Travelled (VMT) and as such VMT analysis is not currently required for this project.

3. A significant impact would occur if the project substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment) or impede emergency vehicle access.

4. Existing (2019) Conditions (Without Project)

This section discusses the existing transportation network conditions in the project study area including the roadway, transit, bicycle, and pedestrian networks.

4.1 Existing Roadway Facilities

Regional access to the proposed project site is provided by I-15 and I-215. Local access is provided by State Route 79 (Winchester Road), Murrieta Hot Springs Road, Margarita Road, Ynez road, and Date Street. Roadways in the study area are classified per the City of Temecula General Plan and the City of Murrieta General Plan, described in detail below.

4.1.1 Regional Roads

- I-15 – I-15 is a north-south freeway that extends from San Diego into Riverside County and further north through the states of Nevada, Arizona, Utah, Idaho, and Montana, terminating at the United States/Canada border. In the study area, I-15 generally has eight lanes (four in each direction). Access to the project site is provided via the Winchester Road interchange. In the future project site access will be provided via the Winchester Road interchange and the French Valley Parkway interchange.

- I-215 – I-215 is a north-south freeway that extends from Murrieta to San Bernardino. In the study area, I-215 generally has five lanes (three northbound lanes and two southbound lanes). Access to the project site is provided via the Murrieta Hot Springs Road ramps.

4.1.2 Local Access Roads

- State Route 79 (Winchester Road) – Winchester Road is classified as an Principal Arterial between I-15 and Hunter Road and a major arterial between Hunter Road and Keller Road beyond the City of Temecula limits. Winchester Road is a generally south-north roadway southeast of the project site, providing direct access to I-15 and Murrieta Hot Springs Road. Winchester Road is generally a eight-lane divided facility from I-15 to Hunter Road, where it transitions to a six-lane facility as it extends northward. On-street parking is not permitted along Winchester Road and the posted speed limit varies between 40 and 55 miles per hour (mph).

- Murrieta Hot Springs Road– Murrieta Hot Springs Road extends from Jefferson Avenue to Butterfield Stage Road in the east. It is classified as an Urban Arterial between I-15 and I-215 and a multimodal transportation corridor between I-215 and Winchester Road within the City of Murrieta. Within Temecula, it is classified as a Major Arterial. It is located north of the project site. Murrieta Hot Springs Road is a six-lane roadway with a two way left-turn lane (TWLTL) between I-215 and Winchester Road. It continues as a four-lane roadway with a raised center median between Winchester Road and Butterfield Stage Road. Within the vicinity of the project, on-street parking is not permitted on Murrieta Hot Springs Road and the posted speed limit is 45 mph. Murrieta Hot Springs Road contains on-street bicycle lanes throughout a majority of the corridor.

- Margarita Road – Margarita Road is classified as a Major Arterial between Winchester Road and Murrita Hot Springs Road. Margarita Road is a north-south roadway east of the project site and provides access to residential neighborhoods and major roadways throughout the City. Margarita Road provides two lanes in each direction and is divided by either a raised or painted median. On-street parking is not permitted on Margarita Road. The speed limit varies between 35 and 45 mph. On-street bicycle lanes are provided throughout the corridor.

- Ynez Road – Ynez Road is classified as a Major Arterial between Jackson Avenue and Winchester Road. It defines the eastern boundary of the project site. In the vicinity of the project site, Ynez Road consists of two lanes in each direction with a raised median between Jackson Avenue and Winchester Road. On-street parking is not permitted along Ynez Road. The posted speed limit on Ynez Road is 45 mph.

- Cherry Street/Date Street/Future French Valley Parkway – Cherry Street is classified as a four-lane Major Arterial from Adams Avenue to Jefferson Avenue. Date Street/Future French Valley Parkway is classified as a six-lane Principal Arterial from Jefferson Avenue Murrieta Hot Springs Road. Date Street is currently a four-lane roadway with two lanes in each direction and is divided by a raised or striped median. On-street parking is not permitted on Date Street and the speed limit varies between 45 and 50 mph.

4.1.3 Existing Bus Transit Facilities

The study area is serviced by the Riverside Transit Agency, which operates Routes 23, 24, 55, 61, 79, and 217 within the project study area.

Routes 217 is an express route providing service to Escondido and San Jacinto. Route 55 provides local stops between commercial or employment centers and residential areas. The existing transit schedules are summarized in **Table 4-1.**

Table 4-1: Existing Transit Routes and Service

Route	From	To	Weekdays			Weekends	
			Operating Hours[1]	Headway (Minutes)[2]		Operating Hours[1]	Headway (Minutes)[2]
				Peak	Midday		
23	County Center Dr	Palomar Central	5:30 AM to 8:40 PM	60	60	7:20 AM to 7:30 PM	75
24	Temecula Valley Hospital	County Center	5:15 AM to 8:15 PM	70	70	7:40 AM to 7:15 PM	75
55	Village Road & Harveston Way	County Center	6:30 AM to 4:25 PM	20	-	No service on weekends	
61	County Center	Perris Station Transit Center	5:00 AM to 9:30 PM	75	60	6:10 AM to 7:30 PM	90
79	Temecula Stage Stop 6th & Front	Hemet Valley Mall	4:30 AM to 9:00 PM	80	80	6:10 AM to 8:40 PM	90
217*	Escondido Transit Center	Mt. San Jacinto College San Jacinto	3:45 AM to 8:30 PM	30	-	No service on weekends	

Source: RTA, July 2019.

Notes:

[1] Operating hours rounded to the nearest five minutes.

[2] Headways are defined as the time in minutes between transit vehicles on the same route (e.g., time between two Route 23 buses stopping at County Center Drive Station).

* Express Bus

4.1.4 Bicycle and Pedestrian Network

According to the City of Temecula's *Multi-Use Trails and Bikeways Master Plan* (2016), bicycle facilities consist of the following:

- Non-Motorized Multi-Use Trail (Trail) – Trails are routes separated from roadways primarily for pedestrian, bicycle, equestrian, and other non-motorized uses. Trails are generally unpaved, but vary widely in width and configuration depending upon expected types, numbers of users, topography, and design goals.

  There are no existing multi-use trails in the study area.

- Class I (Multi-use Path) – Class I facilities are Caltrans-specified, non-motorized routes physically separated from vehicular roadways. In Temecula these have a minimum width of 12 feet, of which eight feet are paved and two feet graded on each side. Class I paths allow all non-motorized uses, but wider cross sections are recommended if multiple uses are to be accomodated or if higher

volumes are expected. These generally do not support equestrian use due to paving, but specific situations vary, especially where parallel natural surface trails are provided.

Class I Paths in the study area include the Santa Gertrudis Creeak Trail adjacent to Winchester Road from Ynez Road to Joseph Road.

- Class II (Bike Lane) – Class II facilities are Caltrans-specified, on-street bicycle lanes designated by striping and signage with a minimum width of five feet from face of curb or roadway edge where parking occurs, and four feet where parking does not occur. Where parking occurs, buffering is recommended between the bicycle lane and parking lane. Buffering from vehicle traffic is also recommended where width is available.

  Class II Bike lanes are present in the study area along Margarita Road, Date Street, and Ynez Road from County Center Drive to Elm Street. In the vicinity of the project, Class II bike lanes are present on Winchester Road from Ynez Road to Rustic Glen Drive.

- Class III (Bike Route) – Class III facilites are Caltrans-specified, on-street bicycle routes designated by signage only, but may include shared lane markings ("Sharrows") and/or "Bikes May Use Full Lane" ("BMUFL") signs. These are usually installed on roadways with low traffic volumes and speed limits of no more than 35 mph.

  There are no Class III Routes in the study area.

- Class IV (Cycle Track) – Class IV facilities are exclusive bicycle facilities separated from vehicular traffic and from walkways. Cycle tracks may be one- or two-way and design treatments demarcate them from adjacent sidewalks, travel or parking lanes. Their physical separation from roadways may employ parked vehicles, planting areas, bollards, raised lanes or a combination of these elements. These treatments reduce the risk of conflicts between cyclists, pedestrians and parked and moving vehicles. By providing physical separation from vehicle traffic, cycle tracks offer a high degree of security and are attractive to a broader public spectrum due to more protection than conventional bike lanes.

  There are no Class IV facilities in the study area.

- Bicycle Boulevard – Bicycle Boulevards are enhanced Class III bicycle routes designed to give travel priority to cyclists on "low-stress" streets by discouraging cut-through vehicle traffic while allowing local access. Most employ traffic calming enhancements, traffic diverters, distinctive pavement markings and higher road surface standards than other streets. Signage supports full lane usage to encourage parity between cyclists and vehicle drivers. Bicycle-specific signals and detection provide for safer and more convenient crossing where facilities cross high volume roadways. Because their traffic calming features improve safety for all, including pedestrians, bicycle boulevards are now often designated as "calmed, green or quiet" streets, or "neighborhood byways or parkways."

  There are no Bicycle Boulevards in the immediate study area.

- Urban Trail (Wide Walkway) – Urban Trails are generally concrete walkways, wider than standard sidewalks, either along roadways, within parks or open space. Recommended width is ten feet minimum and are intended for both pedestrian and bicyclist use.

  There are no Urban Trails in the study area.

According to the City of Murrieta's *Existing Conditions Background Report* (2010), bicycle facilities consist of the following:

- Class I Bikeway - Separated right-of-way designed to be shared with pedestrians, typically 8 feet wide.

  Class I Paths in the study area include the Santa Gertrudis Creek Trail adjacent to Winchester Road from Ynez Road to Joseph Road.

- Class II Bikeway - 4' wide on-street right-of-way designated for bicycle use via painted lines. Parking is usually allowed.

  Class II Bike Lanes in the study area include the Jackson Avenue, Murrita Hot Springs Road, Ynez Street, Winchester Road and Margarita Road.

- Class III Bikeway - Shared route with motor vehicles, designated only by signs.

  There are no Bicycle Boulevards in the study area.

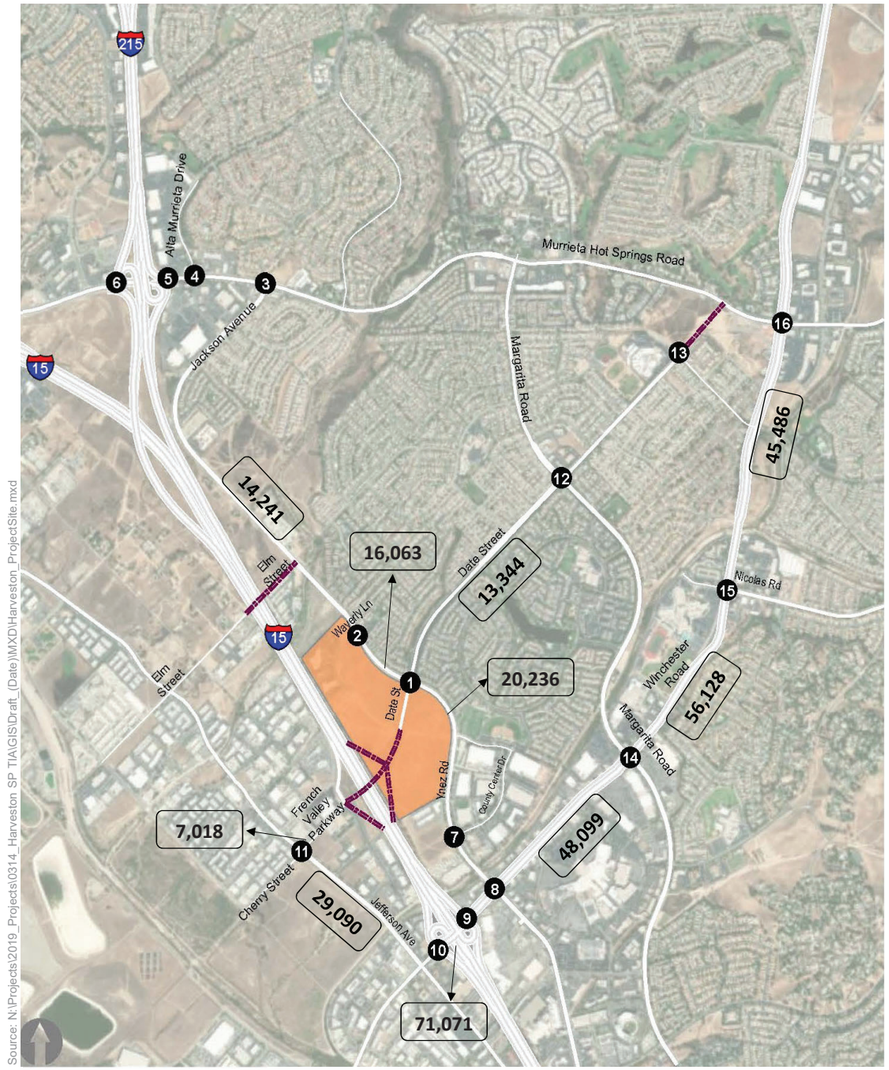
4.1.5 Pedestrian Network

Pedestrian facilities include sidewalks, crosswalks, and pedestrian signals that are meant to provide safe and convenient routes for pedestrians to access destinations such as businesses, public transportation, and recreation facilities. Within the study area, sidewalks are provided along street segments including Winchester Road, Margarita Road, Murrieta Hot Springs Road, Date Street, Ynez Road, Jackson Avenue, French Valley Parkway, and Jefferson Avenue. At every study intersection, crosswalk with push button pedestrian signals are provided except at the Ynez Road and Waverly Lane intersection, where pedestrian crossing is prohibited.

4.1.6 Traffic Volumes and Lane Configurations

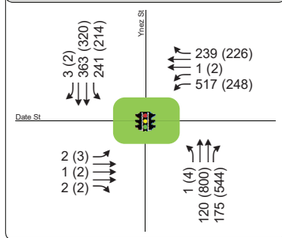
Existing morning (7:00 to 9:00 AM) and afternoon (4:00 to 6:00 PM) peak period intersection counts were collected in June 2019 at the study intersections. 24-hour daily traffic counts were also collected at each of the study roadway segments.

Figure 4-1 summarizes the existing peak hour and daily traffic volumes, lane configurations, and intersection operating levels of service within the study area. Existing traffic count data is provided in **Appendix A**.

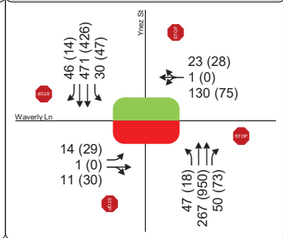


Source: N:\Projects\2019_Projects\0314_Harveston SP TIA\GIS\Draft_(Date)\MXD\Harveston_ProjectSite.mxd

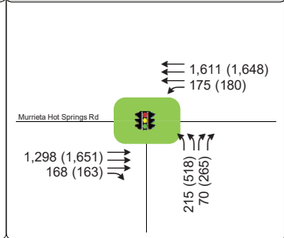
1. Ynez St/Date St



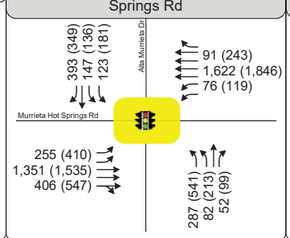
2. Ynez St/Waverly Ln



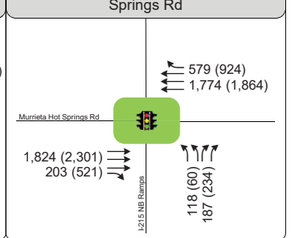
3. Jackson Ave/ Murrieta Hot Springs Rd



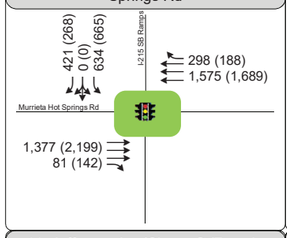
4. Alta Murrieta Dr/ Murrieta Hot Springs Rd



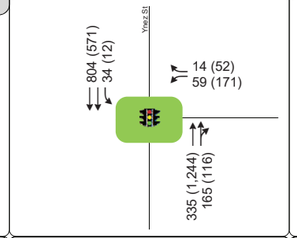
5. I-215 NB Ramps/ Murrieta Hot Springs Rd



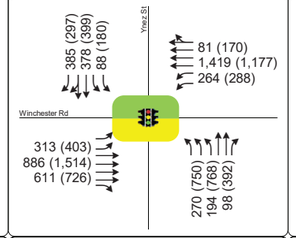
6. I-215 SB Ramps/ Murrieta Hot Springs Rd



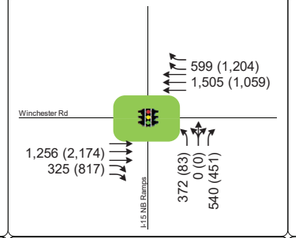
7. Ynez St/County Center Dr



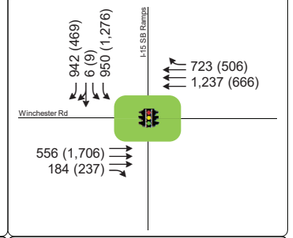
8. Ynez St/Winchester Rd



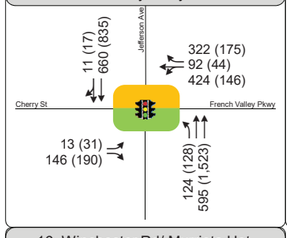
9. I-15 NB Ramps/Winchester Rd



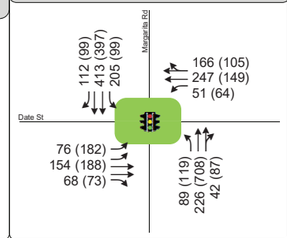
10. I-15 SB Ramps/Winchester Rd



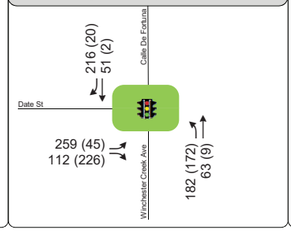
11. Jefferson Ave/Cherry St/French Valley Pkwy



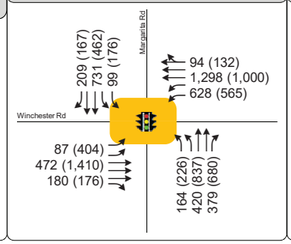
12. Margarita Rd/Date St



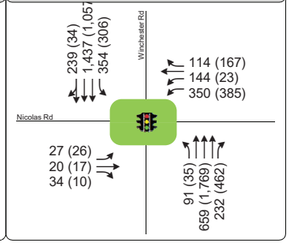
13. Calle De Fortuna/Winchester Creek Ave/Date St



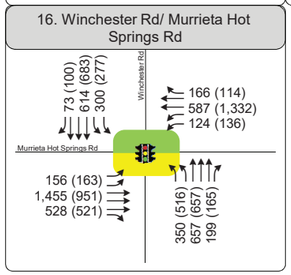
14. Margarita Rd/Winchester Rd



15. Winchester Rd/Nicolas Rd



16. Winchester Rd/ Murrieta Hot Springs Rd



Legend

- Project Site
- Study Intersections
- LOS (AM / PM: A-C, D, E, F)
- Roadway Extension
- X,XXX — Average Daily Traffic (ADT)
- XX (XX) — AM (PM) Peak Hour Volume

Figure 4-1
Peak Hour and Daily Traffic Volumes and Lane Configurations
Existing (2019) Conditions

4.2 Peak Hour Intersection Operations

Existing traffic volumes, lane configurations collected in the field, and signal timing information provided by City staff were used to evaluate operations at the study intersections for existing AM and PM peak hour conditions. The level of service (LOS) results are summarized in **Table 4-2**. The Existing Conditions LOS worksheets are provided in **Appendix B**.

As shown in **Table 4-2**, all of the study intersections currently operate at LOS "D" or better in Temecula or Murrieta, or LOS "C" or better for Caltrans facilities, with the exception of the following locations:

- Ynez Street & Waverly Lane (PM)
- Jefferson Avenue & Cherry St/French Valley Parkway (AM)
- Margarita Road & Winchester Road (AM and PM)
- Winchester Road and Murrieta Hot Springs Road (PM)

Table 4-2: Existing (2019) Peak Hour Intersection Operations

Intersection	Traffic Control	Peak Hour	Delay[2]	LOS[3]
1. Date St & Ynez St (Temecula)	Signalized	AM	21.6	C
		PM	23.2	C
2. Ynez St & Waverly Ln (Temecula)	AWSC[1]	AM	15.9	C
		PM	**88.3**	**F**
3. Jackson Ave & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	19.3	B
		PM	12.3	B
4. Alta Murrieta Dr & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	43.3	D
		PM	38.5	D
5. I-215 NB Ramps & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	3.8	A
		PM	8.3	A
6. Murrieta Hot Springs Rd & I-215 SB Ramps (Caltrans)	Signalized	AM	26.7	C
		PM	14.8	B
7. Ynez St & County Center Dr (Temecula)	Signalized	AM	6.1	A
		PM	11.2	B
8. Ynez St & Winchester Rd (Temecula)	Signalized	AM	26.8	C
		PM	48.5	D
9. I-15 NB Ramps & Winchester Rd (Caltrans)	Signalized	AM	16.1	B
		PM	11	B
10. Winchester Rd & I-15 SB Ramps (Caltrans)	Signalized	AM	21.6	C
		PM	27.8	C
11. Jefferson Ave & Cherry St/French Valley Pkwy (Murrieta)	Signalized	AM	**61.6**	**E**
		PM	14.4	B
12. Margarita Rd & Date St (Temecula)	Signalized	AM	17.3	B
		PM	18	B
13. Winchester Creek Ave/Calle De Fortuna & Date St (Murrieta)	Signalized	AM	14.9	B
		PM	8.9	A
14. Margarita Rd & Winchester Rd (Temecula)	Signalized	AM	**76.5**	**E**
		PM	**62.5**	**E**
15. Winchester Rd & Nicolas Rd (Temecula)	Signalized	AM	23.9	C
		PM	27.1	C
16. Winchester Rd & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	33.7	C
		PM	**52.6**	**D**

Notes:
1. AWSC= All-Way Stop Control
2. Average control delay for the worst-case movement on the side-street approach with the average control delay for the whole intersection presented in parenthesis.
3. LOS = Level of service. LOS calculations conducted using the Synchro level of service analysis software package. LOS for the worst-case movement on the side.
Bold text indicates unacceptable operations based on jurisdictional standards.
Source: Fehr & Peers, 2019.

4.3 Roadway Capacity Analysis

Roadway capacity analysis was conducted under Existing (2019) Conditions for all study roadway segments. The LOS E capacity associated with each roadway is provided in accordance with the City of Temecula or the City of Murrieta Circulation Element Designations.

As shown in **Table 4-3**, all of the study roadway segments currently operate acceptably at LOS "E" or better in Temecula or LOS "C" or better in Murrieta, with the exception of the following segments:

- Winchester Road: Jefferson Avenue to Ynez Road
- Winchester Road: Margarita Rd to Nicolas Road

These roadway capacity analysis results were generally consistent with the conditions observed in the field. These observations are further described in **Section 4.4** below. Heavy queues were observed during peak hours on Winchester Road between Jefferson Avenue and Ynez Road associated with the entries to I-15.

Table 4-3: Existing (2019) Roadway Segment LOS

Roadway	Segment	Jurisdiction[1]	Existing (2019) Traffic Volumes				
			Classification	LOS E Capacity	ADT	V/C	LOS
French Valley Parkway	Jefferson Ave to I-15 SB Off-ramp	M	Collector	14,000	7,018	0.50	A
Ynez Road	Winchester Rd to Date St	T	Major Arterial	36,000	20,236	0.56	A
	Date St to Waverly Ln	T	Major Arterial	36,000	16,063	0.45	A
	Waverly Ln to Murrieta Hot Springs Rd	M	Arterial	38,000	14,241	0.37	A
Date Street	Ynez Rd to Margarita Rd	T	Major Arterial	36,000	13,344	0.37	A
Jefferson Avenue	Winchester Rd to French Valley Parkway	T	Major Arterial	36,000	29,090	0.81	D
Winchester Road	Jefferson Ave to Ynez Rd	T	Principal Arterial	54,000	71,071	**1.32**	**F**
	Ynez Rd to Margarita Rd	T	Principal Arterial	54,000	48,099	0.89	D
	Margarita Rd to Nicolas Rd	T	Principal Arterial	54,000	56,128	**1.04**	**F**
	Nicolas Rd to Murrieta Hot Springs Rd	T	Principal Arterial	54,000	45,486	0.84	D

[1]T = Temecula, M = Murrieta
Bold text indicates deficient operations based on City of Murrieta and City of Temecula standards.
Source: Fehr & Peers, 2019.

The peak hour operational analysis for the intersections at Winchester Road / Margarita Road and Winchester Road / Murrieta Hot Springs Road operate at acceptable levels of service. The peak hour findings indicate that traffic flows on the segment of Winchester Road between Margarita Road and Nicolas Road are managed efficiently due to the adaptive signal timings along the corridor.

4.4 Field Observations

Field observations were conducted to identify existing traffic operational deficiencies and to verify the accuracy of operational levels of service. The purpose of this effort was (1) to identify any existing traffic problems that may not be directly related to intersection level of service and (2) to identify any locations where the LOS calculation does not accurately reflect observed operations in the field. Field observations were conducted on a weekday in July 2019.

Queue activity were observed at all study intersections during peak hours. Intersections where queuing issues were observed included:

- Intersection #3: Jackson Avenue and Murrieta Hot Springs Road: during PM peak hour, northbound queue blocked the driveway at the shopping center.
- Intersection #4: Alta Murrieta Drive and Murrieta Hot Springs Road: During PM peak hour, eastbound queue extends back into the intersection of I-215 Northbound Ramps and Murrieta Hot Springs Road.
- Intersection #6: I-215 Southbound Ramps and Murrieta Hot Springs Road: During PM peak hour, eastbound queue caused a slight spillback to the upstream intersection.
- Intersection #8: Ynez Street and Winchester Road: During PM peak hour, eastbound queue resulted in a spillback to a driveway.
- Intersection #9: I-15 Northbound Ramps and Winchester Road: during AM peak hour, westbound on-ramp queue blocked the upstream intersection at Ynez Road. It was not observed in every cycle. During PM peak hour, eastbound queue blocked northbound on-ramp movement at Winchester Road and I-15 Southbound Ramps intersection.
- Intersection #10: Winchester Road and I-15 SB Ramps: During AM peak hour, westbound queue spillback to the southbound off-ramp. During PM peak hour, eastbound queue blocked Jefferson Avenue and Winchester Road, however it was cleared during one cycle length.
- Intersection #16: Winchester Road and Murrieta Hot Springs Road: Southbound and northbound queues during the AM and PM peak hour, respectively. During PM peak hour, northbound queues resulted in queue blockages to the upstream intersection.

The following additional observations were made during field visits to the site:

- Intersection #15: Due to a construction at Nicolas Road and Winchester Road intersection, eastbound approach was closed during the field observation. The road was closed from July 13 to August 3, 2019.

- Intersection #2: According to the existing conditions LOS analysis, the unsignalized intersection of Ynez Road and Waverly Lane currently operates at LOS F. However, no queue or significant delays were observed during the PM peak hour at the time of field observation.

5. Existing (2019) With Project Conditions

This section documents the conditions in the Existing (2019) Condition With Project scenario.

5.1 Traffic Volumes

Traffic volumes for the Existing (2019) With Project Conditions includes existing traffic volumes plus forecasted project trips generated by buildout of the proposed residential overlay.

5.2 Project Trip Generation

Fehr & Peers estimated the project trip generation based on rates provided in the Trip Generation Manual, 10th Edition (2016) published by the Institute of Transportation Engineers (ITE). Use of these rates is consistent with state-of-the-practice procedures for estimating traffic impacts. **Table 5-1** summarizes the anticipated daily, AM peak hour, and PM peak hour trip generation rates. **Table 5-2** summarizes the forecasted trip generation of the project, which includes up to 1,000 small lot detached single-family homes categorized as Single-Family Detached Housing.

Table 5-1: Project Trip Generation Rates

Proposed Project	Land Use	Unit	Daily Trip Rate	AM Peak Trip Rate			PM Peak Trip Rate		
				In %	Out %	Total	In %	Out %	Total
Harveston SPA	Single-Family Detached Housing	per du[1]	8.65	26%	74%	0.66	64%	36%	0.93

Notes:
[1]du = Dwelling Units
Source: *ITE Trip Generation Manual 10th Edition*, 2016.

Table 5-2: Forecasted Project Trip Generation

Proposed Project	Land Use	Unit	Daily Trip Rate	AM Peak			PM Peak		
				In	Out	Total	In	Out	Total
Harveston SPA	Single-Family Detached Housing	1,000 Du[1]	8,648	171	485	656	594	334	928

Notes:
[1]du = Dwelling Units
Source: *ITE Trip Generation Manual 10th Edition*, 2016.

The Project would amend the Harveston Specific Plan to include a Residential Overlay on an approximately 87.54-acre portion of Planning Area 12 that is currently planned for Service Commercial use. A comparison was made between the land use assumed in the approved Harveston Specific Plan (Service Commercial) and that from the proposed project (Residential Overlay). The trip generation comparison is summarized in **Table 5-3**. As shown, the proposed project is forecast to result in a net decrease in daily and peak hour trips due to the change in land use. Therefore, forecasted operational deficiencies presented in this analysis are considered less impactful to the study area than the land uses previously approved in the Harveston Specific Plan EIR.

Table 5-3: Specific Plan vs. Specific Plan Amendment Net Project Trip Generation

Proposed Project	Land Use	Unit	Daily Trip Rate	AM Peak			PM Peak		
				In	Out	Total	In	Out	Total
Proposed Harveston SPA	Single-Family Detached Housing	1,000 Du[1]	8,648	171	485	656	594	334	928
2000 TIS Harveston SP	Service Commercial	-87.54 net AC[2]	-22,760	-664	-474	-1,138	-950	-1,099	-2,048
Total Δ in Project Trips			**-14,112**	**-493**	**11**	**-482**	**-356**	**-765**	**-1,120**

Notes:
[1]du = Dwelling Units
[2]AC = Acres
Source: *ITE Trip Generation Manual 10th Edition*, 2016.

As shown, the approved land uses for the project site would allow commercial development that could generate up to 22,760 daily trips. In comparison, the currently proposed project would reduce the site-generated traffic by approximately 14,112 daily trips less than what is allowable on the site today.

5.3 Project Trip Distribution

Distribution of the net increase in project-generated traffic was determined using the RivTAM traffic model and manually refined based on the understanding of roadway conditions and local traffic patterns. The project trip distribution reflects the forecasted approach and departure routes to the project site based on the location and type of surrounding land uses and existing traffic volumes within the study area.

The Existing Conditions roadway network does not include the future planned French Valley Parkway interchange or the Date Street and Elm Street road extensions. Therefore, the regional project trip distribution under the Existing Conditions roadway network includes:

- 33% of project traffic from/to areas north of Murrieta Hot Springs Road
- 31% of project traffic from/to areas southeast of Winchester Road
- 16% of project traffic from/to areas west of I-15
- 20% of project traffic from/to areas bounded by I-15, Murrieta Hot Springs Road, and Winchester Road

Detailed trip distribution percentages are shown on **Figure 5-1**. Project trips were assigned to the study intersections based on the trip distribution percentages. The assignment of existing project trips is shown on **Figure 5-2**.

5.4 Peak Hour Intersection Operations

The intersection LOS results are summarized in **Table 5-4** for Existing (2019) (With Project) Conditions. Lane configurations and peak hour traffic volumes at the study intersections for Existing (2019) (With Project) Conditions are shown on **Figure 5-3**. The Existing (2019) (With Project) Conditions LOS reports are provided in **Appendix C**.

As shown in **Table 5-4**, under Existing (2019) (With Project) Conditions all of the study intersections will operate acceptably at LOS "D" or better in Temecula and Murrieta or LOS "C" or better for Caltrans facilities with the exception of the following locations:

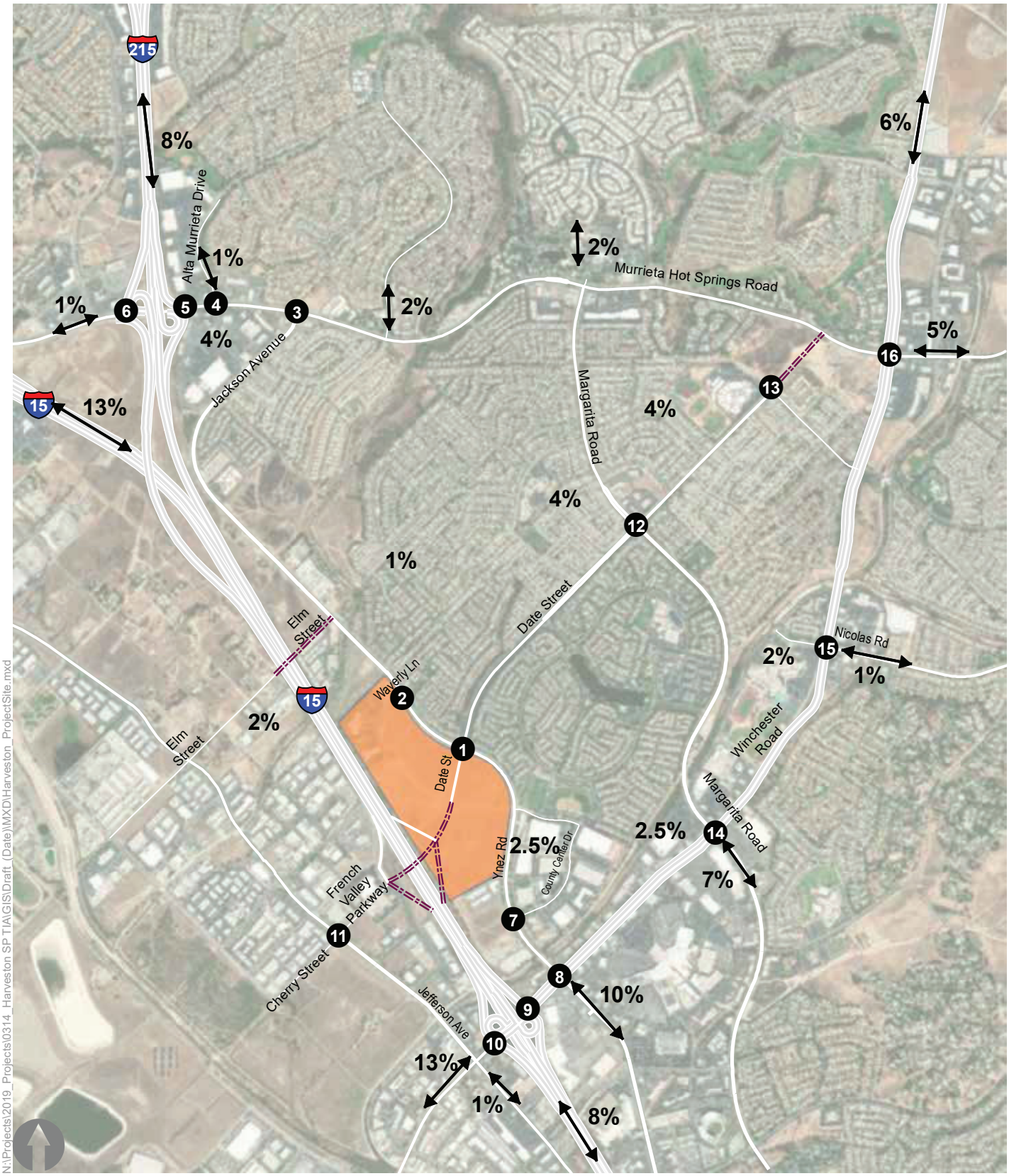
- Ynez Street & Waverly Lane (PM)
- Jefferson Avenue & Cherry Street/French Valley Parkway (AM)
- Margarita Road & Winchester Road (AM and PM)
- Winchester Road & Murrieta Hot Springs Road (Caltrans facility) (PM)

Based on the thresholds of significance, the project is forecast to result in significant impacts at Ynez Street/Waverly Lane. Mitigation measures will be required to reduce the impact to less than significant.

Table 5-4: Existing (2019) (With Project) Peak Hour Intersection Operations

Intersection	Traffic Control	Peak Hour	Existing (2019)		Existing (2019) With Project		Δ Delay	Sig. Impact ?
			Delay[2]	LOS[3]	Delay[2]	LOS[3]		
1. Date St & Ynez St (Temecula)	Signalized	AM	21.6	C	24.0	C	2.4	
		PM	23.2	C	28.3	C	5.1	
2. Ynez St & Waverly Ln (Temecula)	AWSC[1]	AM	15.9	C	18.3	C	2.4	
		PM	**88.3**	**F**	**117.1**	**F**	**28.8**	**X**
3. Jackson Ave & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	19.3	B	20.4	C	1.1	
		PM	12.3	B	12.8	B	0.5	
4. Alta Murrieta Dr & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	43.3	D	43.4	D	0.1	
		PM	38.5	D	38.9	D	0.4	
5. I-215 NB Ramps & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	3.8	A	3.8	A	0	
		PM	8.3	A	8.2	A	-0.1	
6. Murrieta Hot Springs Rd & I-215 SB Ramps (Caltrans)	Signalized	AM	26.7	C	26.8	C	0.1	
		PM	14.8	B	15.4	B	0.6	
7. Ynez St & County Center Dr (Temecula)	Signalized	AM	6.1	A	6.3	A	0.2	
		PM	11.2	B	16.7	B	5.5	
8. Ynez St & Winchester Rd (Temecula)	Signalized	AM	26.8	C	47.5	D	20.7	
		PM	48.5	D	49.2	D	0.7	
9. I-15 NB Ramps & Winchester Rd (Caltrans)	Signalized	AM	16.1	B	16.1	B	0	
		PM	11	B	12.8	B	1.8	
10. Winchester Rd & I-15 SB Ramps (Caltrans)	Signalized	AM	21.6	C	21.5	C	-0.1	
		PM	27.8	C	30.4	C	2.6	
11. Jefferson Ave & Cherry St/French Valley Pkwy (Murrieta)	Signalized	AM	**61.6**	**E**	**61.3**	**E**	-0.3	
		PM	14.4	B	14.4	B	0	
12. Margarita Rd & Date St (Temecula)	Signalized	AM	17.3	B	18	B	0.7	
		PM	18	B	18.7	B	0.7	
13. Winchester Creek Ave/Calle De Fortuna & Date St (Murrieta)	Signalized	AM	14.9	B	15.1	B	0.2	
		PM	8.9	A	9.5	A	0.6	
14. Margarita Rd & Winchester Rd (Temecula)	Signalized	AM	**76.5**	**E**	**75.7**	**E**	-0.8	
		PM	**62.5**	**E**	**62.8**	**E**	0.3	
15. Winchester Rd & Nicolas Rd (Temecula)	Signalized	AM	23.9	C	24.9	C	1	
		PM	27.1	C	28.9	C	1.8	
16. Winchester Rd & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	33.7	C	34.3	C	0.6	
		PM	**52.6**	**D**	**54.5**	**D**	1.9	

Notes:
1. AWSC= All-Way Stop Control
2. Average control delay for the worst-case movement on the side-street approach
3. LOS = Level of service. LOS calculations conducted using the Synchro level of service analysis software package. LOS for the worst-case movement
Bold text indicates unacceptable operations based on jurisdictional standards.
Source: Fehr & Peers, 2019.



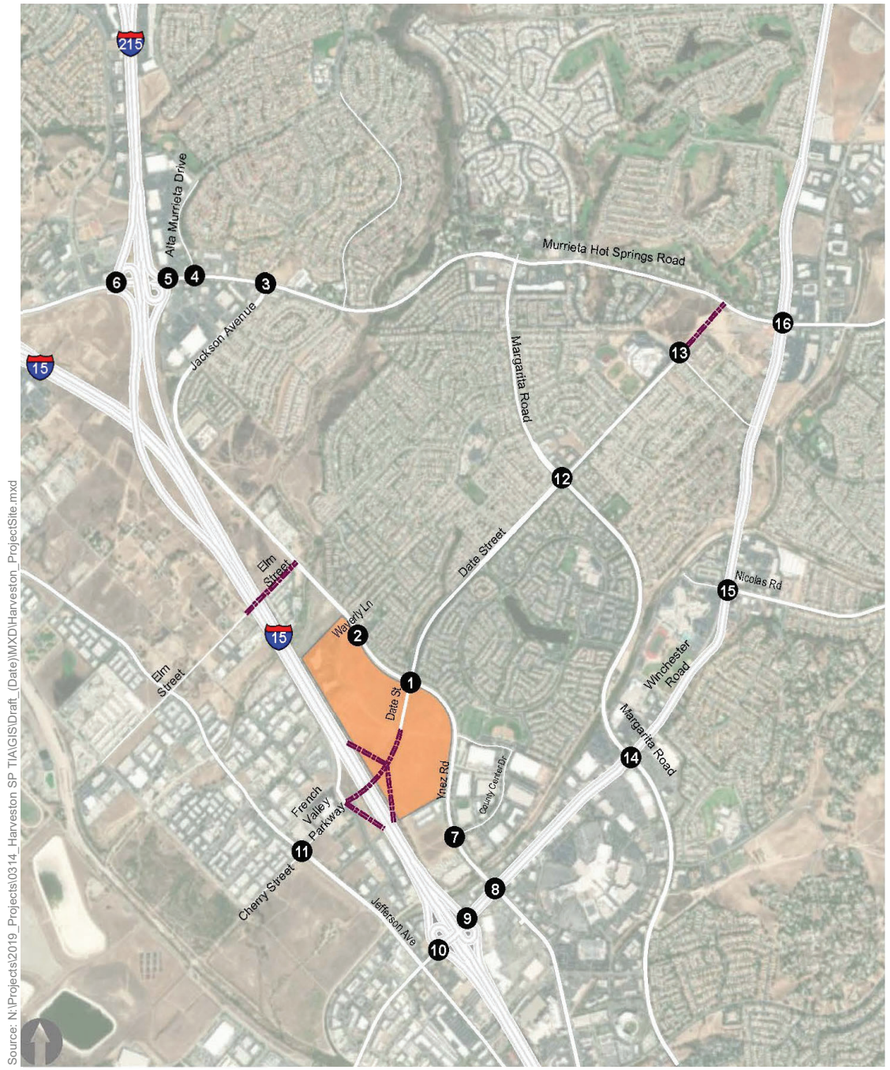
N:\Projects\2019_Projects\0314_Harveston SP TIA\GIS\Draft_(Date)\MXD\Harveston_ProjectSite.mxd

Legend

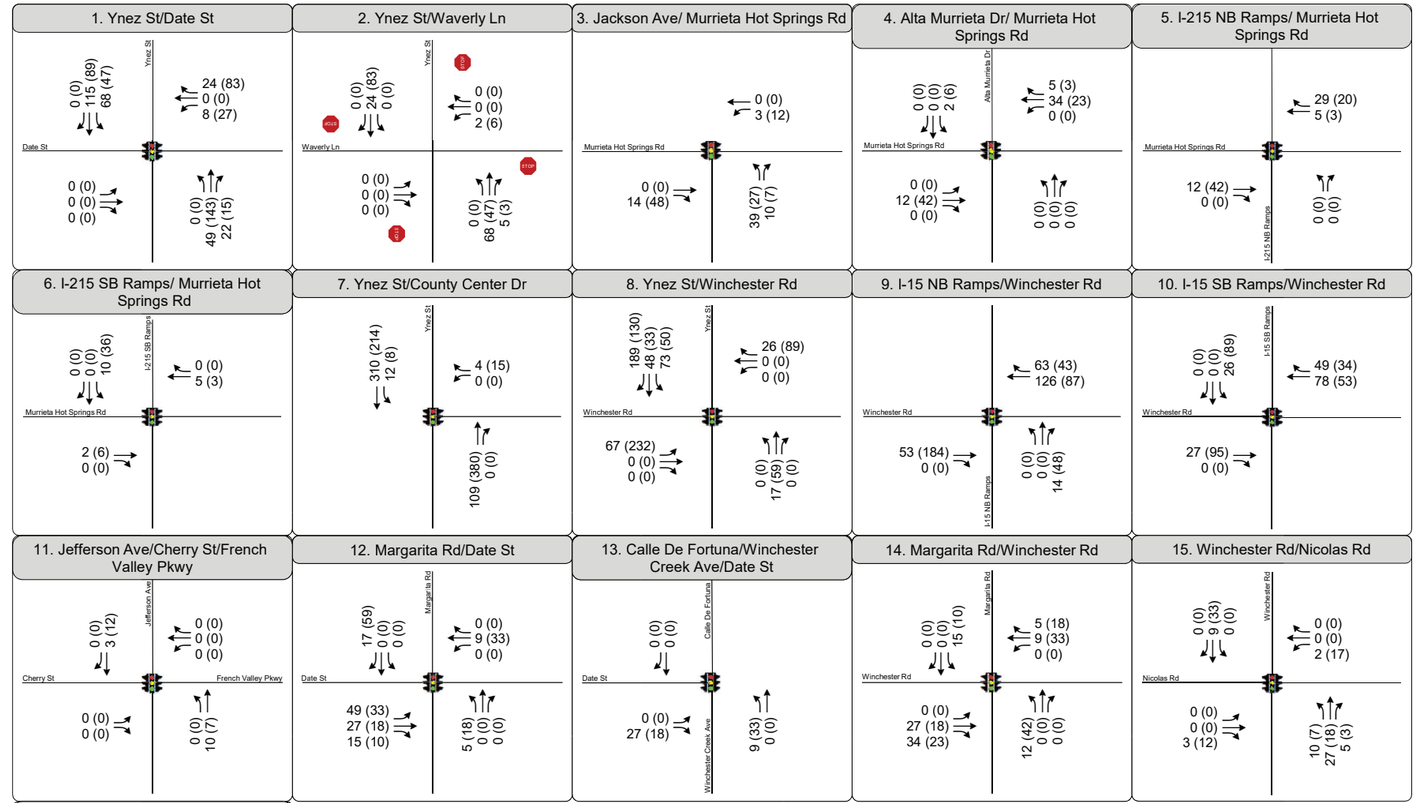
- Project Site
- Study Intersections
- Future Roadway Extension
- XX % Trip Distribution Percentage

Figure 5-1

Project Trip Distribution Existing (2019) Conditions



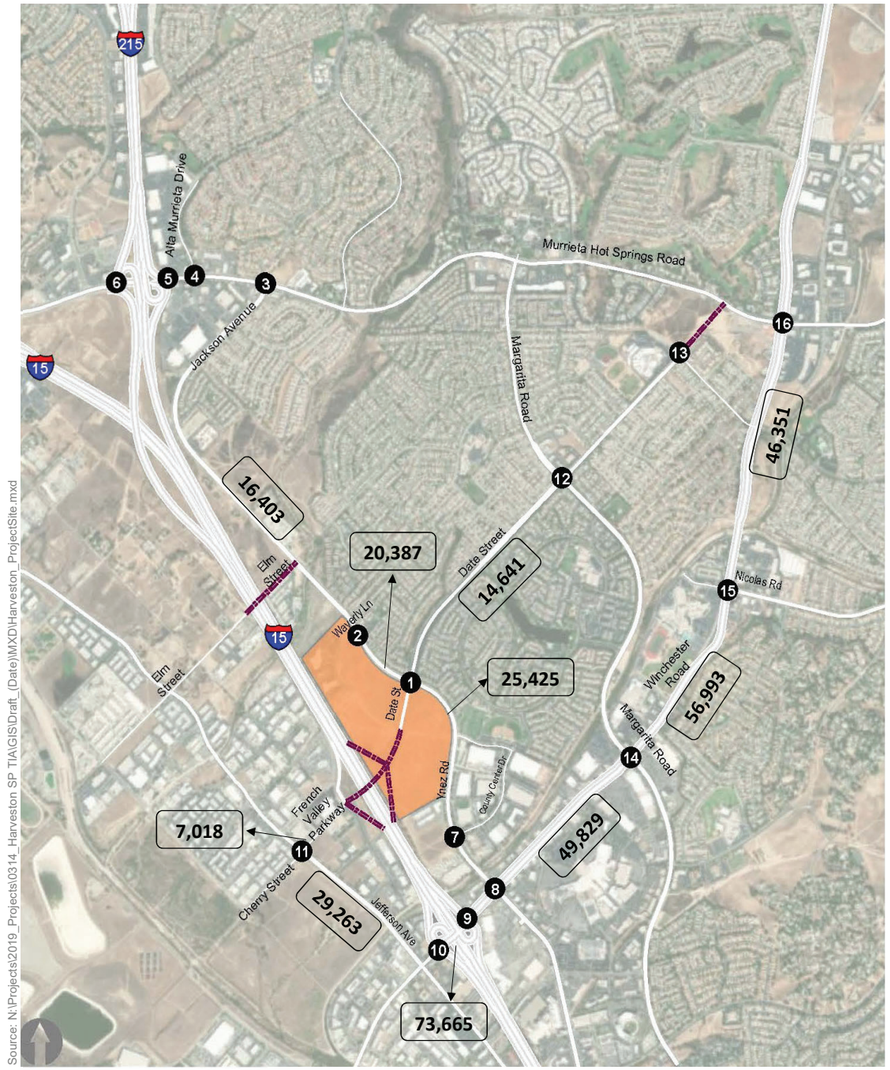
Source: N:\Projects\2019_Projects\0314_Harveston SP TIA\GIS\Draft_(Date)\MXD\Harveston_ProjectSite.mxd



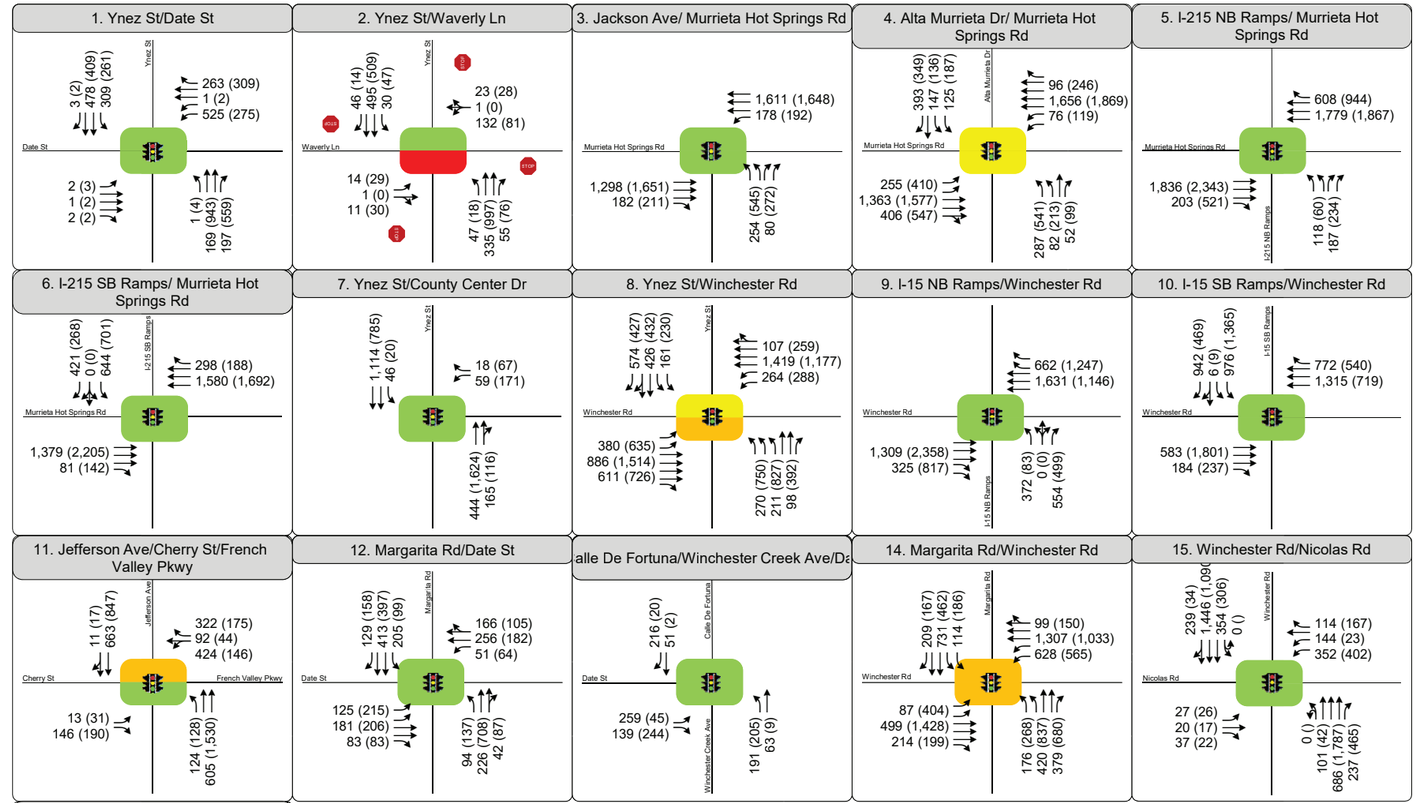
Legend

- Project Site
- Study Intersections
- LOS (AM / PM): A-C, D, E, F
- Future Roadway Extension
- XX (XX) AM (PM) Peak Hour Volume

Figure 5-2
Project Trip Assignment
Existing (2019) Conditions



Source: N:\Projects\2019_Projects\0314_Harveston SP TIA\GIS\Draft_(Date)\MXD\Harveston_ProjectSite.mxd



Legend

- Project Site
- Study Intersections
- LOS (AM / PM): A-C, D, E, F
- Roadway Extension
- X,XXX — Average Daily Traffic (ADT)
- XX (XX) — AM (PM) Peak Hour Volume

Figure 5-3
Peak Hour and Daily Traffic Volumes and Lane Configurations
Existing (2019) Conditions (With Project)

5.5 Roadway Capacity Analysis

Roadway capacity analysis was conducted under Existing (2019) (With Project) Conditions for all study roadway segments. The LOS E capacity associated with each roadway is provided in accordance with the City of Temecula or the City of Murrieta General Plan Designations.

As shown in **Table 5-5**, all of the study roadway segments currently operate acceptably at LOS, with the exception of the following segments:

- Winchester Road: Jefferson Avenue to Ynez Road
- Winchester Road: Ynez Road to Margarita Road
- Winchester Road: Margarita Road to Nicolas Road

Based on the thresholds of significance, the project-related impacts are less than significant.

Table 5-5: Existing (2019) (With Project) Roadway Capacity Analysis Results

Roadway	Segment	Juris.[1]	Classification	LOS E Capacity	Existing (2019)			Existing (2019) (With Project)			Δ
					ADT	V/C	LOS	ADT	V/C	LOS	
French Valley Parkway	Jefferson Ave to I-15 SB Off-ramp	M	Collector	14,000	7,018	0.50	A	7,018	0.50	A	0.000
Ynez Road	Winchester Rd to Date St	T	Major Arterial	36,000	20,236	0.56	A	25,425	0.71	B	0.144
	Date St to Waverly Ln	T	Major Arterial	36,000	16,063	0.45	A	20,387	0.57	A	0.120
	Waverly Ln to Murrieta Hot Springs Rd	M	Arterial	38,000	14,241	0.37	A	16,403	0.43	A	0.057
Date Street	Ynez Rd to Margarita Rd	T	Major Arterial	36,000	13,344	0.37	A	14,641	0.41	A	0.036
Jefferson Avenue	Winchester Rd to French Valley Parkway	T	Major Arterial	36,000	29,090	0.81	D	29,263	0.81	D	0.005
Winchester Road	Jefferson Ave to Ynez Rd	T	Principal Arterial	54,000	71,071	**1.32**	**F**	73,665	**1.36**	**F**	0.048
	Ynez Rd to Margarita Rd	T	Principal Arterial	54,000	48,099	0.89	D	49,829	0.92	E	0.032
	Margarita Rd to Nicolas Rd	T	Principal Arterial	54,000	56,128	**1.04**	**F**	56,993	**1.06**	**F**	0.016
	Nicolas Rd to Murrieta Hot Springs Rd	T	Principal Arterial	54,000	45,486	0.84	D	46,351	0.86	D	0.016

[1]T = Temecula, M = Murrieta
Bold text indicates deficient operations based on City of Murrieta and City of Temecula standards.
Source: Fehr & Peers, 2019.

5.6 Findings

The proposed change in use for PA 12 from the previously approved Service Commercial to Residential Overlay would result in a substantial decrease of trips generated by the site as a result of less intensive uses. Amending the use from Service Commercial to residential would result in approximately 14,112 less daily trips, including 482 less AM peak hour trips and 1,120 less PM peak hour trips in the project vicinity than was approved under the Harveston Specific Plan EIR. Therefore, the traffic operational analysis and findings presented herein demonstrate that the proposed Specific Plan Amendment would be less impactful than the findings of the July 2000 TIS and Harveston Specific Plan.

Based on the thresholds of significance, the project is forecast to result in significant project impacts at the intersection of Ynez Street/Waverly Lane under Existing Plus Project conditions. Recommended mitigation measures include installation of a new traffic signal to reduce the impact to less than significant.

6. Cumulative Year (2024) Conditions (Without Project)

This section identifies traffic operations through an analysis of cumulative project traffic conditions with the addition of ambient growth from the existing volumes and anticipated roadway improvements by year 2024.

6.1 Traffic Volumes

Ambient growth rates and traffic assumed from local pending and approved development projects were applied to develop Cumulative Year (2024) Conditions (Without Project) traffic forecasts. Growth rates gathered from the RivTAM model were used to create ambient traffic forecasts for this scenario. The City of Temecula provided Fehr & Peers with a list of pending and approved development projects assumed to be in operation by 2024. The only project identified that would add trips to the network was the Uptown Specific Plan. Trip generation estimates for the Uptown Specific Plan was used from the project's traffic study (March 2015) and verified for inclusion in the traffic model forecast. The full list of pending and approved projects provided by the City with trip generation rates and estimates are provided in **Appendix D**.

6.2 Roadway Improvements

The roadway improvements that are anticipated to be completed by Year 2024 are as follow:

- French Valley Parkway Interchange and west extension: Completion of French Valley Parkway Interchange to provide access to I-15 NB and provide a I-15 SB on-ramp and extension of French Valley Parkway west of Adams Avenue
- Date Street Extension: Extension of Date Street from Temecula Center Drive to French Valley Parkway Interchange

All improvements and roadway extensions listed above have been assumed in this scenario.

6.3 Peak Hour Intersection Operations

Lane configurations and peak hour traffic volumes at the study intersections for Cumulative Year (2024) Conditions (Without Project) are shown on **Figure 6-1**. The Cumulative Year (2024) Conditions (Without Project) LOS reports are provided in **Appendix E**. Signal timing parameters were optimized for

Cumulative Year (2024) Conditions (Without Project). The intersection LOS results are summarized in **Table 6-1**.

As shown in **Table 6-1**, all of the study intersections are forecast to operate at acceptable levels of service during the peak hours with the exception of the following locations:

- Ynez Street & Waverly Lane (PM)
- Jefferson Avenue & Cherry Street/French Valley Parkway (PM)
- Winchester Road & Murrieta Hot Springs Road (PM)

Table 6-1: Cumulative Year Without Project (2024) Peak Hour Intersection Operations

Intersection	Traffic Control	Peak Hour	Delay[2]	LOS[3]
1. Date St & Ynez St (Temecula)	Signalized	AM	25.7	C
		PM	39.5	D
2. Ynez St & Waverly Ln (Temecula)	AWSC[1]	AM	27.7	C
		PM	**145.4**	**F**
3. Jackson Ave & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	17.2	B
		PM	15.1	B
4. Alta Murrieta Dr & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	38.4	D
		PM	54.1	D
5. I-215 NB Ramps & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	3.7	A
		PM	1.8	A
6. Murrieta Hot Springs Rd & I-215 SB Ramps (Caltrans)	Signalized	AM	9.2	A
		PM	11.4	B
7. Ynez St & County Center Dr (Temecula)	Signalized	AM	6.5	A
		PM	15	B
8. Ynez St & Winchester Rd (Temecula)	Signalized	AM	48.1	D
		PM	44.1	D
9. I-15 NB Ramps & Winchester Rd (Caltrans)	Signalized	AM	8.2	B
		PM	8.3	A
10. Winchester Rd & I-15 SB Ramps (Caltrans)	Signalized	AM	11.8	B
		PM	16	B
11. Jefferson Ave & Cherry St/French Valley Pkwy (Murrieta)	Signalized	AM	49.7	D
		PM	**76.8**	**E**
12. Margarita Rd & Date St (Temecula)	Signalized	AM	30.6	C
		PM	23.7	C
13. Winchester Creek Ave/Calle De Fortuna & Date St (Murrieta)	Signalized	AM	25.5	C
		PM	19	B
14. Margarita Rd & Winchester Rd (Temecula)	Signalized	AM	44.3	D
		PM	49.1	D
15. Winchester Rd & Nicolas Rd (Temecula)	Signalized	AM	23	C
		PM	27.7	C
16. Winchester Rd & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	33.2	C
		PM	**60.4**	**E**

Notes:
1. AWSC= All-Way Stop Control
2. Average control delay for the worst-case movement on the side-street approach with the average control delay for the whole intersection presented in parenthesis.
3. LOS = Level of service. LOS calculations conducted using the Synchro level of service analysis software package. LOS for the worst-case movement on the side.
Bold text indicates deficient operations based on jurisdictional LOS standards.
Source: Fehr & Peers, 2019.

6.4 Roadway Capacity Analysis

Roadway capacity analysis was conducted under Cumulative Year (2024) Without Project Conditions for all study roadway segments. The LOS E capacity associated with each roadway is provided in accordance with the City of Temecula or the City of Murrieta General Plan Designations.

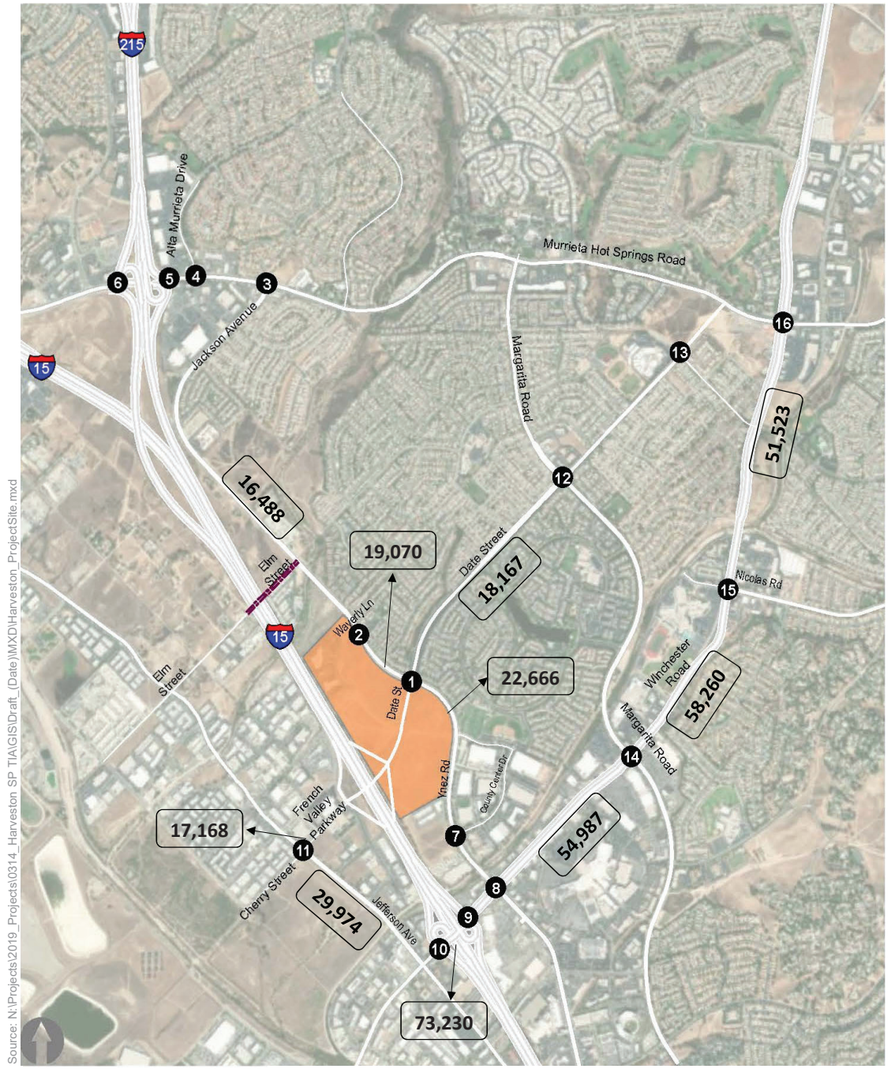
As shown in **Table 6-2**, under Cumulative Year (2024) Without Project Conditions all of the study roadway segments are forecast to operate acceptably at LOS "E" or better in Temecula, LOS "C" or better in Murrieta, or LOS "C" or better for Caltrans facilities, with the exception of the following segment:

- Winchester Road: Jefferson Avenue to Ynez Road

Table 6-2: Cumulative Year (2024) Without Project Roadway Capacity Analysis Results

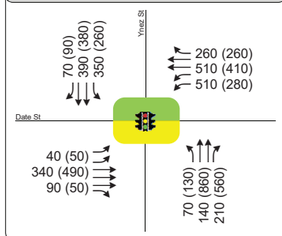
Roadway	Segment	Jurisdiction[1]	Cumulative Year (2024) Without Project				
			Classification	LOS E Capacity	ADT	V/C	LOS
French Valley Parkway	Jefferson Ave to I-15 SB Off-ramp	M	Principal Arterial	54,000	17,168	0.32	A
Ynez Road	Winchester Rd to Date St	T	Major Arterial	36,000	22,666	0.63	B
	Date St to Waverly Ln	T	Major Arterial	36,000	19,070	0.53	A
	Waverly Ln to Murrieta Hot Springs Rd	M	Arterial	38,000	16,488	0.43	A
Date Street	Ynez Rd to Margarita Rd	T	Principal Arterial	54,000	18,167	0.34	A
Jefferson Avenue	Winchester Rd to French Valley Parkway	T	Principal Arterial	54,000	29,974	0.56	A
Winchester Road	Jefferson Ave to Ynez Rd	T	Urban Arterial	72,000	73,230	**1.02**	**F**
	Ynez Rd to Margarita Rd	T	Urban Arterial	72,000	54,987	0.76	C
	Margarita Rd to Nicolas Rd	T	Urban Arterial	72,000	58,260	0.81	D
	Nicolas Rd to Murrieta Hot Springs Rd	T	Urban Arterial	72,000	51,523	0.72	C

[1]T = Temecula, M = Murrieta
Bold text indicates unacceptable operations based on jurisdictional standards.
Source: Fehr & Peers, 2019.

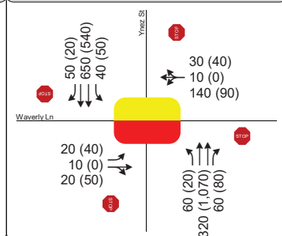


Source: N:\Projects\2019_Projects\0314_Harveston SP TIA\GIS\Draft_(Date)\MXD\Harveston_ProjectSite.mxd

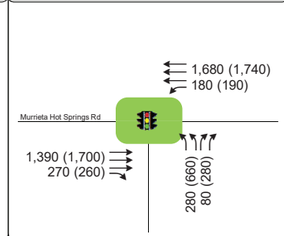
1. Ynez St/Date St



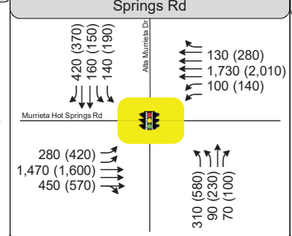
2. Ynez St/Waverly Ln



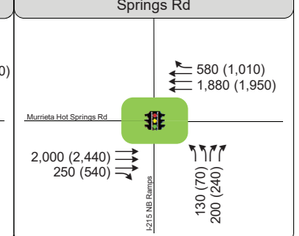
3. Jackson Ave/ Murrieta Hot Springs Rd



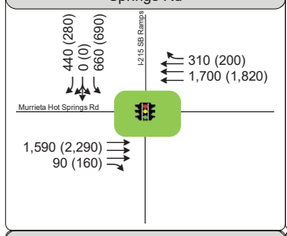
4. Alta Murrieta Dr/ Murrieta Hot Springs Rd



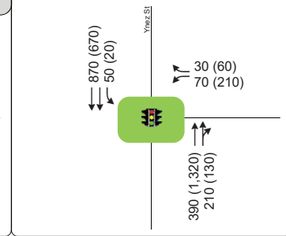
5. I-215 NB Ramps/ Murrieta Hot Springs Rd



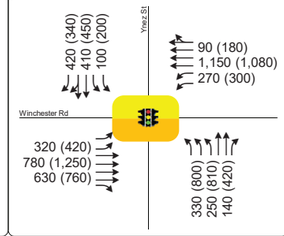
6. I-215 SB Ramps/ Murrieta Hot Springs Rd



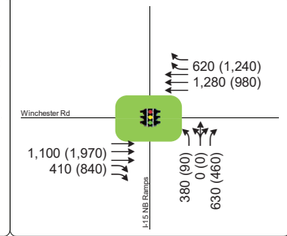
7. Ynez St/County Center Dr



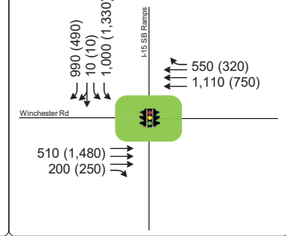
8. Ynez St/Winchester Rd



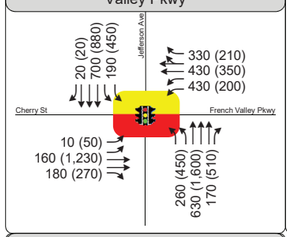
9. I-15 NB Ramps/Winchester Rd



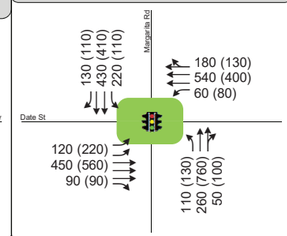
10. I-15 SB Ramps/Winchester Rd



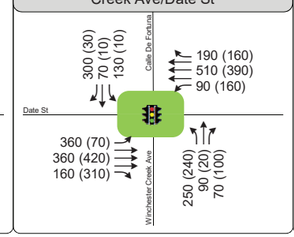
11. Jefferson Ave/Cherry St/French Valley Pkwy



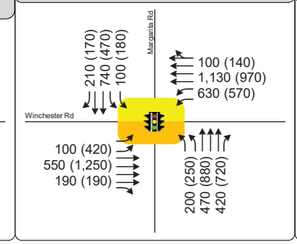
12. Margarita Rd/Date St



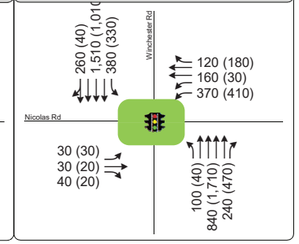
13. Calle De Fortuna/Winchester Creek Ave/Date St



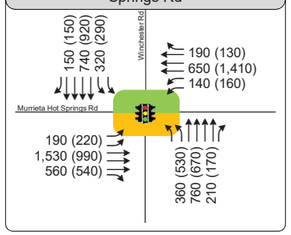
14. Margarita Rd/Winchester Rd



15. Winchester Rd/Nicolas Rd



16. Winchester Rd/ Murrieta Hot Springs Rd



Legend

- Project Site
- Study Intersections
- LOS (AM / PM): A-C, D, E, F
- Future Roadway Extension
- X,XXX — Average Daily Traffic (ADT)
- XX (XX) — AM (PM) Peak Hour Volume

Figure 6-1

Peak Hour and Daily Traffic Volumes and Lane Configurations
Cumulative Opening Year (2024) Conditions (Without Project)

7. Cumulative Year (2024) Conditions (With Project)

This section evaluates traffic operations through an analysis of cumulative project traffic conditions with the addition of ambient growth in accordance with the RivTAM model from the existing volumes plus forecasted traffic generated by buildout of the project. This condition is used to evaluate the net change in traffic conditions and to identify potential traffic deficiencies associated with the project in Cumulative Year 2024, which is the anticipated project opening year.

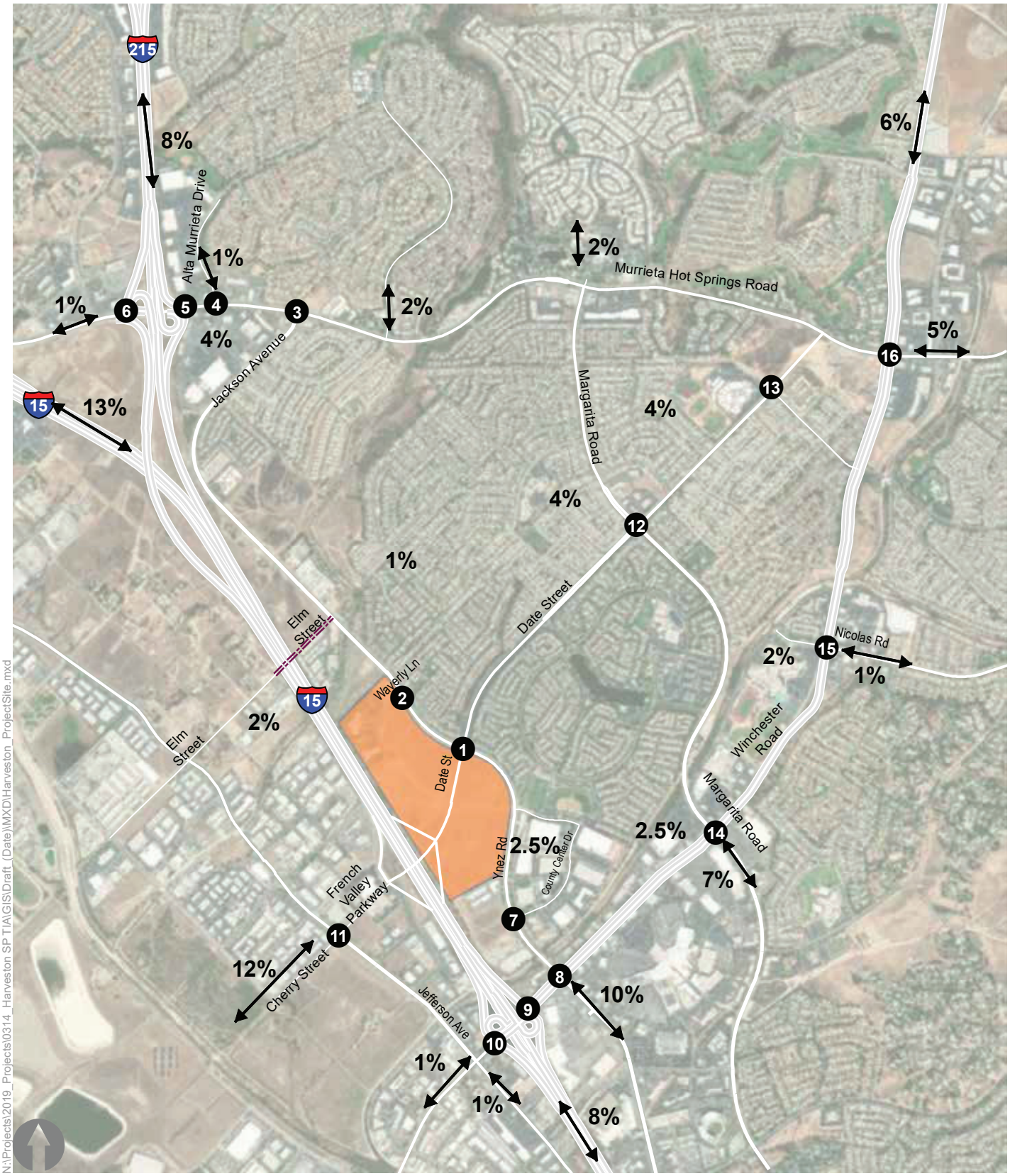
7.1 Traffic Volumes

Traffic volumes for this scenario were calculated by adding volumes generated by the proposed project to the Cumulative Year (2024) Conditions (Without Project). Due to the addition of the Cumulative Year roadway improvements, the project trip distribution and assignment was adjusted to account for utilization of the new facilities. The refined trip distribution and assignment are shown in **Figure 7-1** and **Figure 7-2,** respectively. Lane configurations and peak hour traffic volumes at the study intersections for Cumulative Year (2024) Conditions (With Project) are shown on **Figure 7-3.**

7.2 Roadway Improvements

The same roadway geometrics assumed in Cumulative Year (2024) Conditions (Without Project) are assumed in Cumulative Year (2024) Conditions (With Project).

Lane configurations and peak hour traffic volumes at study intersections for Cumulative Year (2024) Conditions (With Project) are shown on **Figure 7-1**.



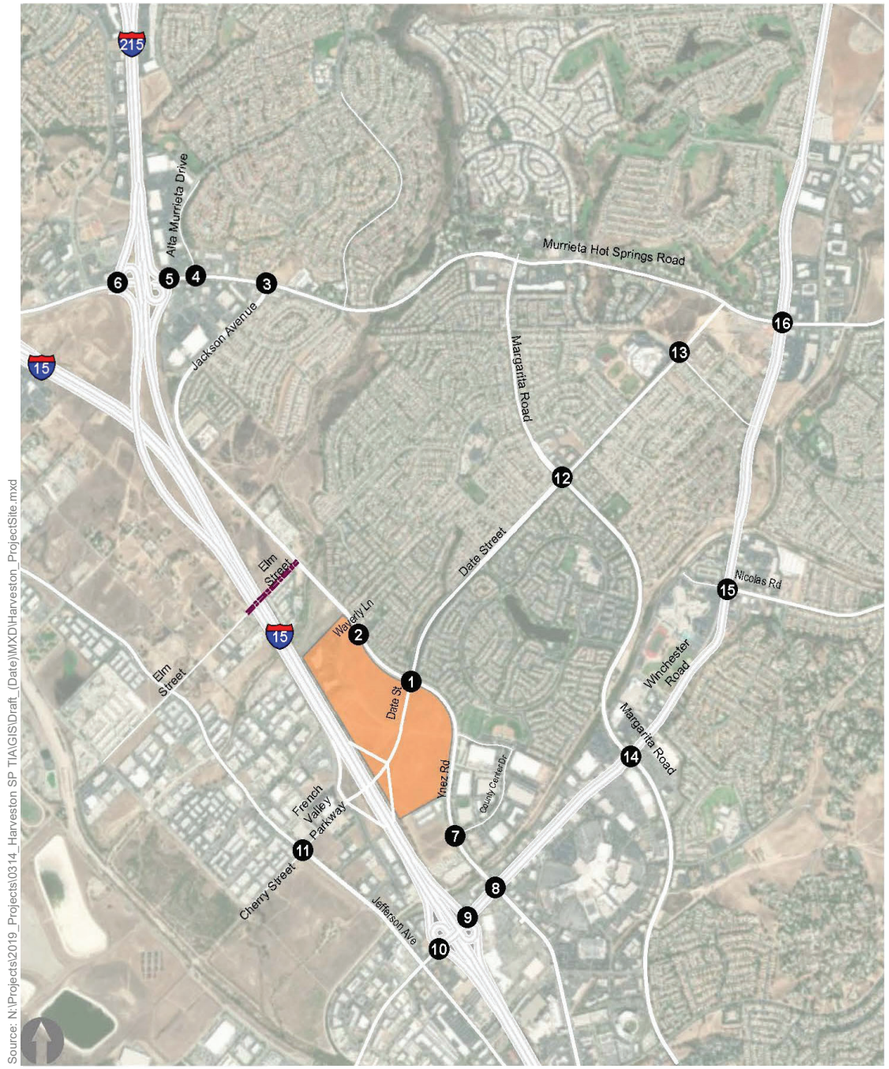
N:\Projects\2019_Projects\0314_Harveston SP TIA\GIS\Draft_(Date)\MXD\Harveston_ProjectSite.mxd

Legend

- Project Site
- Study Intersections Future
- Roadway Extension
- XX % Trip Distribution Percentage

Figure 7-1

Project Trip Distribution
Cumulative Opening Year (2024)



Source: N:\Projects\2019_Projects\0314_Harveston SP TIA\GIS\Draft_(Date)\MXD\Harveston_ProjectSite.mxd

Legend

- Project Site
- Study Intersections
- LOS (AM / PM): A-C, D, E, F
- Future Roadway Extension
- XX (XX) AM (PM) Peak Hour Volume

Figure 7-2
Project Trip Assignment
Cumulative Opening Year (2024) Conditions

7.3 Peak Hour Intersection Operations

The same signal timing parameters assumed in Cumulative Year (2024) Conditions (Without Project) were assumed for Cumulative Year (2024) Conditions (With Project). The intersection LOS results are summarized in **Table 7-1** and shown on **Figure 7-3**. The Cumulative Year (2024) Conditions (With Project) LOS reports are provided in **Appendix F**.

As shown in **Table 7-1**, all of the study intersections will operate acceptably during the peak hours with the exception of the following locations:

- Ynez Street & Waverly Lane (PM)
- Jefferson Avenue & Cherry Street/French Valley Parkway (PM)
- Winchester Road & Murrieta Hot Springs Road (PM)

Table 7-1: Cumulative Year (2024) (With Project) Peak Hour Intersection Operations

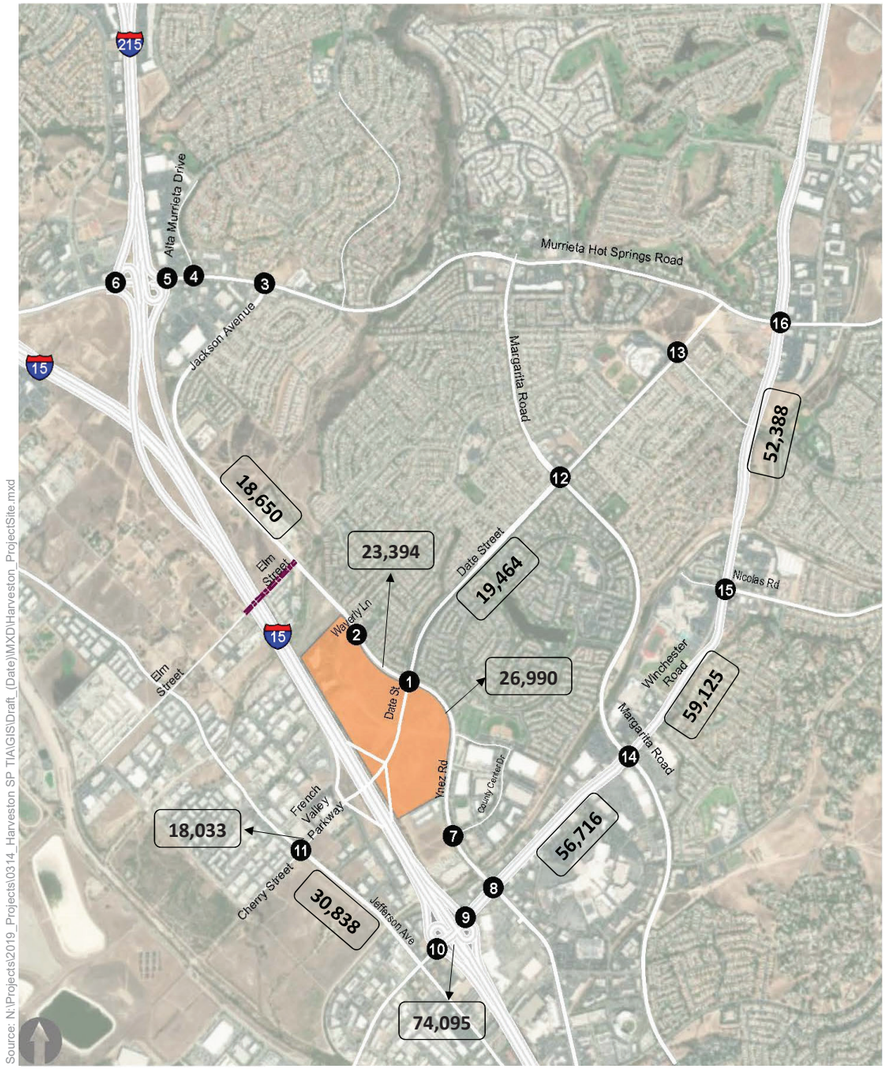
Intersection	Traffic Control	Peak Hour	Cumulative Year (2024) Without Project		Cumulative Year (2024) (With Project)		Δ Delay	Sig. Impact ?
			Delay[2]	LOS[3]	Delay[2]	LOS[3]		
1. Date St & Ynez St (Temecula)	Signalized	AM	25.7	C	32.2	C	6.5	
		PM	39.5	D	50.5	D	11.0	
2. Ynez St & Waverly Ln (Temecula)	AWSC[1]	AM	27.7	C	32.4	D	4.7	
		PM	**145.4**	**F**	**168.7**	**F**	**23.3**	**X**
3. Jackson Ave & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	17.2	B	17.8	B	0.6	
		PM	15.1	B	15.7	B	0.6	
4. Alta Murrieta Dr & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	38.4	D	38.6	D	0.2	
		PM	54.1	D	53.1	D	-1.0	
5. I-215 NB Ramps & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	3.7	A	3.7	A	0.0	
		PM	1.8	A	1.8	A	0.0	
6. Murrieta Hot Springs Rd & I-215 SB Ramps (Caltrans)	Signalized	AM	9.2	A	9.2	A	0.0	
		PM	11.4	B	11.7	B	0.3	
7. Ynez St & County Center Dr (Temecula)	Signalized	AM	6.5	A	6.6	A	0.1	
		PM	15	B	19.3	B	4.3	
8. Ynez St & Winchester Rd (Temecula)	Signalized	AM	48.1	D	48.4	D	0.3	
		PM	44.1	D	44.2	D	0.1	
9. I-15 NB Ramps & Winchester Rd (Caltrans)	Signalized	AM	8.2	B	8.3	A	0.1	
		PM	8.3	A	8.4	A	0.1	
10. Winchester Rd & I-15 SB Ramps (Caltrans)	Signalized	AM	11.8	B	11.8	B	0	
		PM	16	B	16.1	B	0.1	
11. Jefferson Ave & Cherry St/French Valley Pkwy (Murrieta)	Signalized	AM	49.7	D	43.4	D	-6.3	
		PM	**76.8**	**E**	**77.4**	**E**	0.6	
12. Margarita Rd & Date St (Temecula)	Signalized	AM	30.6	C	31.7	C	1.1	
		PM	23.7	C	24.7	C	1	
13. Winchester Creek Ave/Calle De Fortuna & Date St (Murrieta)	Signalized	AM	25.5	C	25.4	C	-0.1	
		PM	19	B	19.1	B	0.1	
14. Margarita Rd & Winchester Rd (Temecula)	Signalized	AM	44.3	D	46.1	D	1.8	
		PM	49.1	D	49.7	D	0.6	
15. Winchester Rd & Nicolas Rd (Temecula)	Signalized	AM	23	C	23.7	C	0.7	
		PM	27.7	C	28.1	C	0.4	
16. Winchester Rd & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	33.2	C	33.9	C	0.7	
		PM	**60.4**	**E**	**62.3**	**E**	1.9	

Notes: Source: Fehr & Peers, 2019.
1. AWSC= All-Way Stop Control
2. Average control delay for the worst-case movement on the side-street approach with the average control delay for the whole intersection presented in parenthesis.
3. LOS = Level of service. LOS calculations conducted using the Synchro level of service analysis software package. LOS for the worst-case movement on the side.
Bold text indicates deficient operations based on jurisdictional LOS standards.

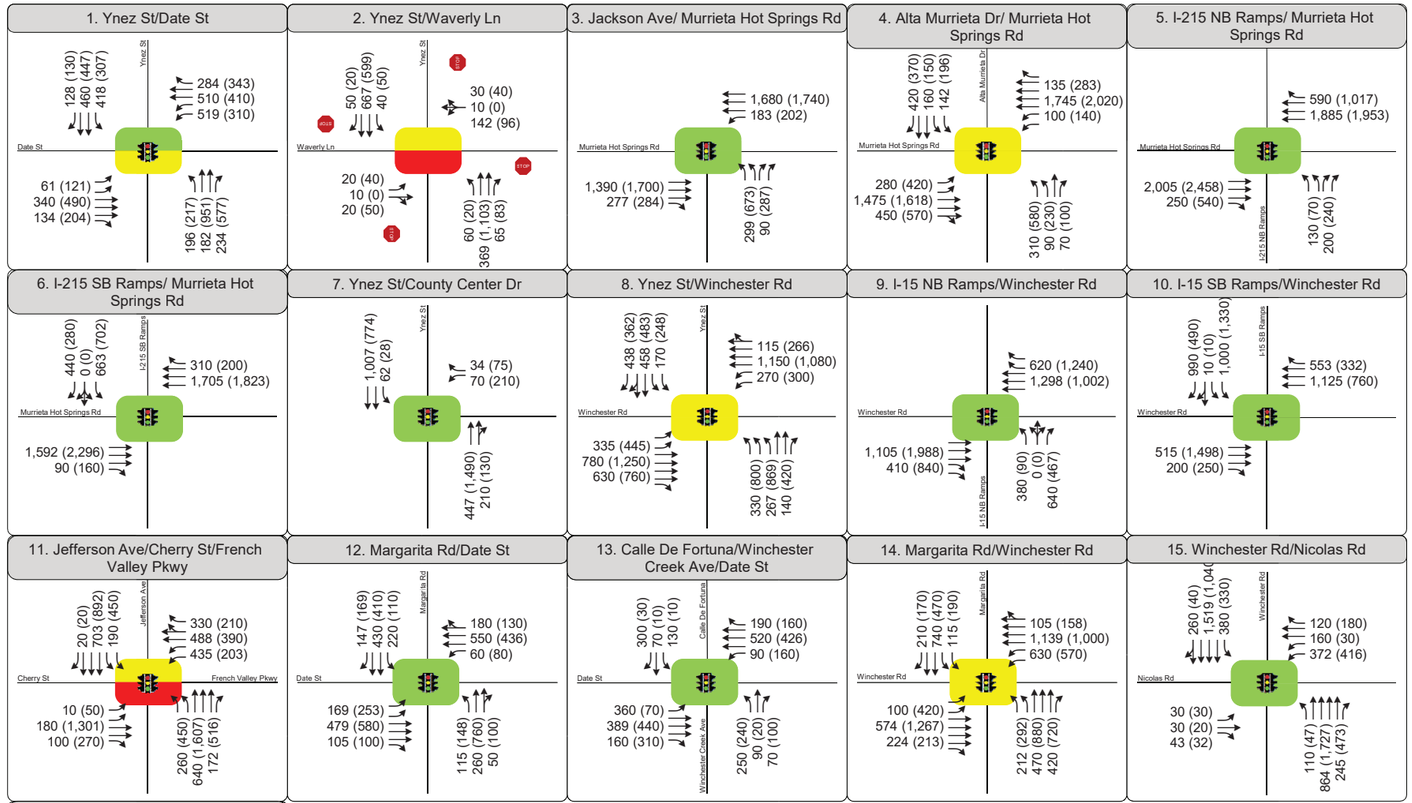
7.4 Findings

The proposed change in use for PA 12 from the previously approved Service Commercial to Residential Overlay would result in a substantial decrease of trips generated by the site as a result of less intensive uses. Amending the use from Service Commercial to residential would result in approximately 14,112 less daily trips, including 482 less AM peak hour trips and 1,120 less PM peak hour trips in the project vicinity than was approved under the Harveston Specific Plan EIR. Therefore, the traffic operational analysis and findings presented herein demonstrate that the proposed Specific Plan Amendment would be less impactful than the findings of the July 2000 TIS and Harveston Specific Plan.

Based on the thresholds of significance, the project is forecast to result in significant project impacts at the intersections of Ynez Street/Waverly Lane under Cumulative Year (2024) With Project conditions. The recommended mitigation to improve operations to less than significant includes installation of a new traffic signal.



Source: N:\Projects\2019_Projects\0314_Harveston SP TIA\GIS\Draft_(Date)\MXD\Harveston_ProjectSite.mxd



Legend

- Project Site
- Study Intersections
- LOS (AM / PM): A-C, D, E, F
- Future Roadway Extension
- X,XXX — Average Daily Traffic (ADT)
- XX (XX) — AM (PM) Peak Hour Volume

Figure 7-3
Peak Hour and Daily Traffic Volumes and Lane Configurations
Cumulative Opening Year (2024) Conditions (With Project)

7.5 Roadway Capacity Analysis

Roadway capacity analysis was conducted under Cumulative Year (2024) (With Project) Conditions for all study roadway segments. The LOS E capacity associated with each roadway is provided in accordance with the City of Temecula or the City of Murrieta General Plan Designations.

As shown in **Table 7-2**, all of the study roadway segments currently operate acceptably at LOS "E" or better in Temecula, LOS "C" or better in Murrieta, or LOS "C" or better for Caltrans facilities, with the exception of the following segment:

- Winchester Road: Jefferson Avenue to Ynez Road

Table 7-2: Cumulative Year (2024) Roadway Capacity Analysis Results

Roadway	Segment	Juris.[1]	Classification	LOS E Capacity	Cumulative Year (2024) Without Project			Cumulative Year (2024) With Project			Δ
					ADT	V/C	LOS	ADT	V/C	LOS	
French Valley Parkway	Jefferson Ave to I-15 SB Off-ramp	M	Principal Arterial	54,000	17,168	0.32	A	18,033	0.33	A	0.02
Ynez Road	Winchester Rd to Date St	T	Major Arterial	36,000	22,666	0.63	B	26,990	0.75	C	0.12
	Date St to Waverly Ln	T	Major Arterial	36,000	19,070	0.53	A	23,394	0.65	B	0.12
	Waverly Ln to Murrieta Hot Springs Rd	M	Arterial	38,000	16,488	0.43	A	18,650	0.49	A	0.06
Date Street	Ynez Rd to Margarita Rd	T	Principal Arterial	54,000	18,167	0.34	A	19,464	0.36	A	0.02
Jefferson Avenue	Winchester Rd to French Valley Parkway	T	Principal Arterial	54,000	29,974	0.56	A	30,838	0.57	A	0.02
Winchester Road	Jefferson Ave to Ynez Rd	T	Urban Arterial	72,000	73,230	**1.02**	**F**	74,095	**1.03**	**F**	0.01
	Ynez Rd to Margarita Rd	T	Urban Arterial	72,000	54,987	0.76	C	56,716	0.79	C	0.02
	Margarita Rd to Nicolas Rd	T	Urban Arterial	72,000	58,260	0.81	D	59,125	0.82	D	0.01
	Nicolas Rd to Murrieta Hot Springs Rd	T	Urban Arterial	72,000	51,523	0.72	C	52,388	0.73	C	0.01

[1]T = Temecula, M = Murrieta
Bold text indicates unacceptable operations based on City of Murrieta and City of Temecula standards.
Source: Fehr & Peers, 2019.

8. General Plan Buildout (2035) Conditions

This section documents the conditions in the General Plan Buildout (2035) Conditions (Without Project) scenario. The General Plan Buildout (2035) "Without Project" conditions assume no new development in Planning Area 12 to determine the net impact of the SPI Residential Overlay to the current network and model projections. However, the approved Harveston Specific Plan (SP-13) allows for Planning Area 12 to be developed as Service Commercial with land uses that would generate more daily and peak hour trips than the proposed Residential Overlay. In addition, the "With Project" scenarios assume the maximum buildout development of up to 1,000 residential dwelling units. Therefore, the traffic analysis is considered conservative.

8.1 Traffic Volumes

A detailed travel demand model was used to evaluate growth within the City of Temecula and in the surrounding region. RivTAM utilizes inputs such as land use, travel behavior, and roadway network characteristics (number of lanes, speed, etc.) to estimate traffic demand on area roadways. The model is calibrated specifically to evaluate Riverside County and meets state and federal guidelines for model calibration. Model traffic volume growth from base year to future year was applied to the existing (2019) traffic counts to develop the General Plan Buildout (2035) traffic forecasts.

8.2 Roadway Improvements

This analysis assumes additional future roadway network improvements near the study area. The following was assumed for General Plan Buildout (2035) Conditions (Without and With Project):

- The French Valley Parkway Interchange and western extension
- Date Street extension
- Elm Street extension across the I-15 corridor
- Nicolas Road extension from existing terminus to Butterfield Stage Road

8.3 Peak Hour Intersection Operations

Signal timing parameters were optimized for General Plan Buildout (2035) Conditions (Without Project). The intersection LOS results are summarized in **Table 8-1** and shown on **Figure 8-1**. The General Plan Buildout (2035) Conditions (Without Project) LOS reports are provided in **Appendix G**.

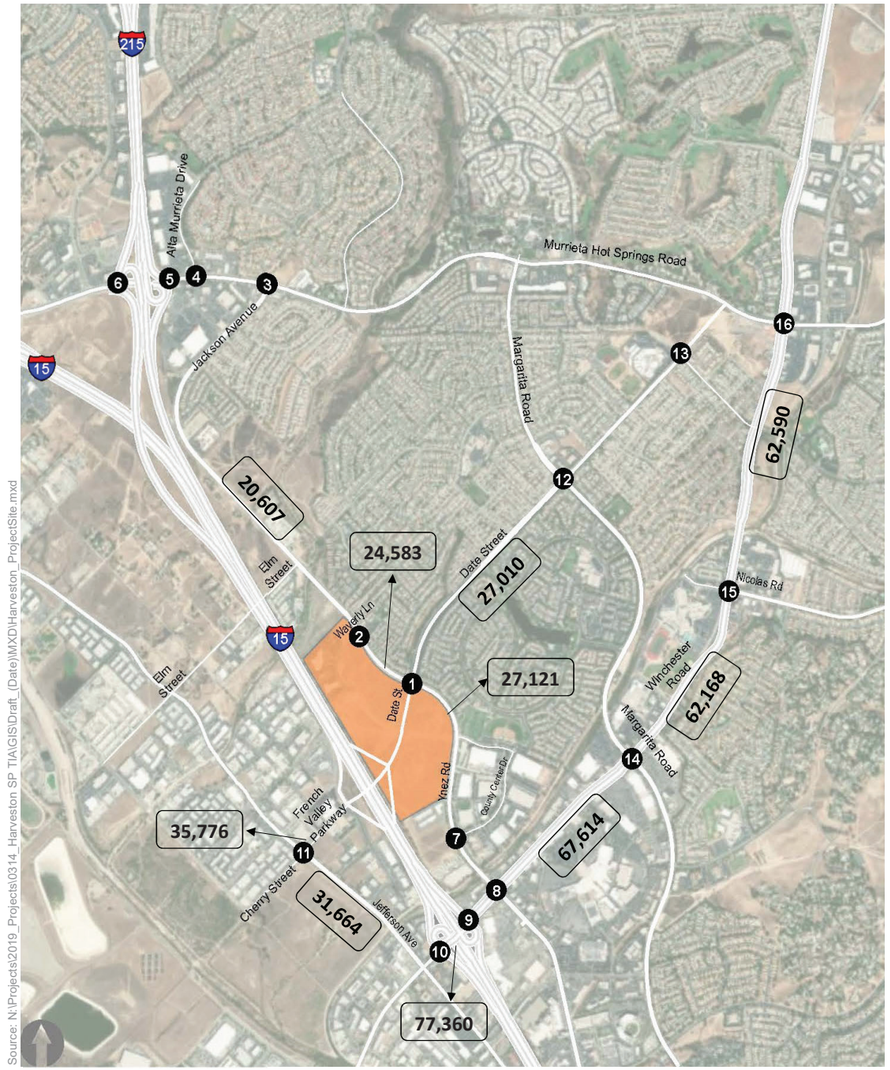
As shown in **Table 8-1**, all of the study intersections will operate acceptably during the peak hours with the exception of the following locations:

- Ynez Street & Waverly Lane (AM and PM)
- Alta Murrieta Drive & Murrieta Hot Springs Road (PM)
- Jefferson Avenue & Cherry Street/French Valley Parkway (PM)
- Margarita Road & Winchester Road (PM)
- Winchester Road & Murrieta Hot Springs Road (AM and PM)

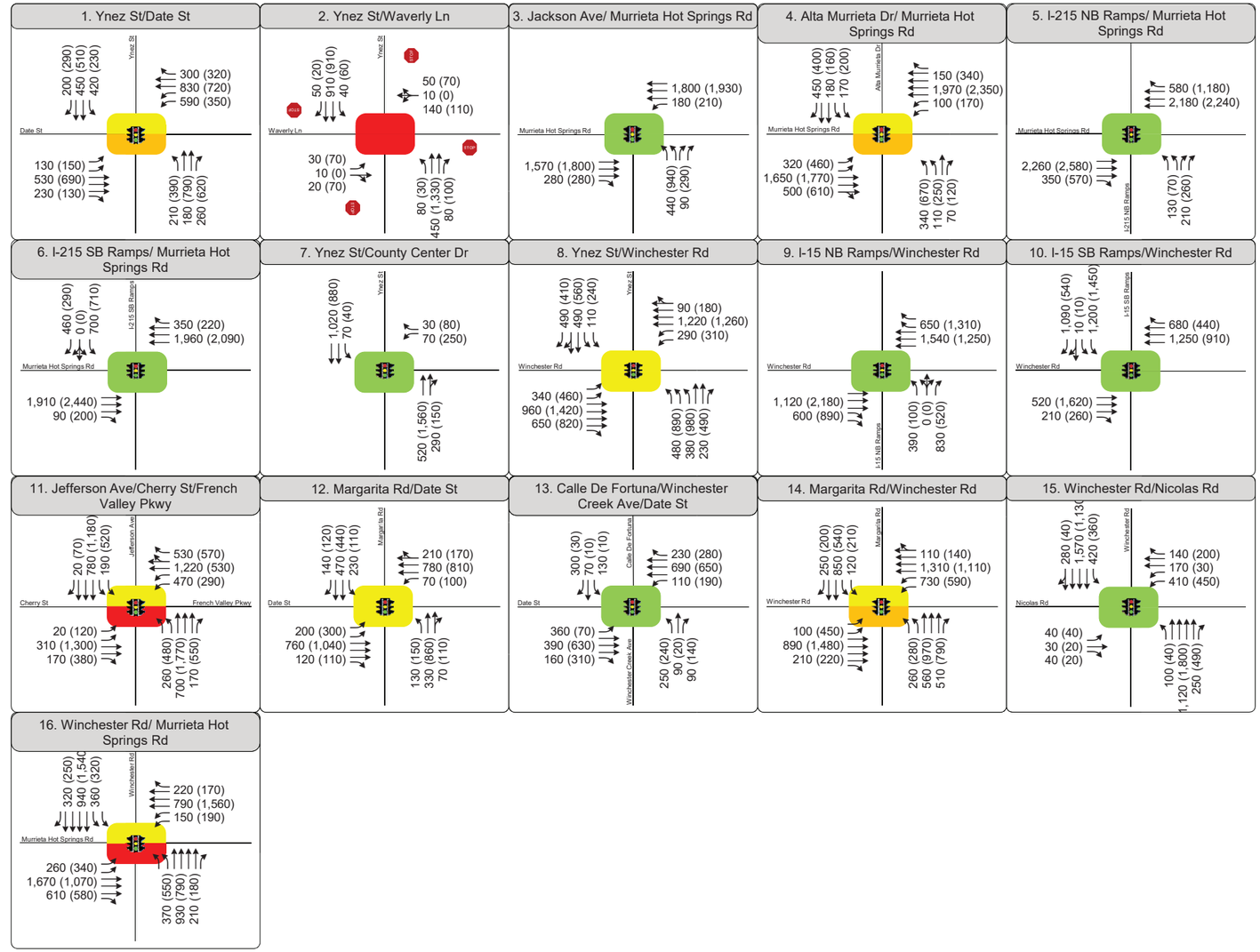
Table 8-1: General Plan Buildout (2035) Peak Hour Intersection Operations

Intersection	Traffic Control	Peak Hour	Delay[2]	LOS[3]
1. Date St & Ynez St (Temecula)	Signalized	AM	37.8	D
		PM	48.9	D
2. Ynez St & Waverly Ln (Temecula)	AWSC[1]	AM	**98.3**	**F**
		PM	**334.2**	**F**
3. Jackson Ave & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	11.2	B
		PM	26.6	C
4. Alta Murrieta Dr & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	38.4	D
		PM	**62.1**	**E**
5. I-215 NB Ramps & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	2	A
		PM	2.5	A
6. Murrieta Hot Springs Rd & I-215 SB Ramps (Caltrans)	Signalized	AM	10.4	B
		PM	13	B
7. Ynez St & County Center Dr (Temecula)	Signalized	AM	7	A
		PM	19.9	B
8. Ynez St & Winchester Rd (Temecula)	Signalized	AM	53.2	D
		PM	42.4	D
9. I-15 NB Ramps & Winchester Rd (Caltrans)	Signalized	AM	14.8	B
		PM	9.9	A
10. Winchester Rd & I-15 SB Ramps (Caltrans)	Signalized	AM	13.5	B
		PM	20	B
11. Jefferson Ave & Cherry St/French Valley Pkwy (Murrieta)	Signalized	AM	40.7	D
		PM	**104.4**	**F**
12. Margarita Rd & Date St (Temecula)	Signalized	AM	41.3	D
		PM	39.4	D
13. Winchester Creek Ave/Calle De Fortuna & Date St (Murrieta)	Signalized	AM	28.2	C
		PM	21.3	C
14. Margarita Rd & Winchester Rd (Temecula)	Signalized	AM	51.7	D
		PM	**55.6**	**E**
15. Winchester Rd & Nicolas Rd (Temecula)	Signalized	AM	27	C
		PM	32	C
16. Winchester Rd & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	**43.8**	**D**
		PM	**114.1**	**F**

Notes:
1. AWSC= All-Way Stop Control
2. Average control delay for the worst-case movement on the side-street approach with the average control delay for the whole intersection presented in parenthesis.
3. LOS = Level of service. LOS calculations conducted using the Synchro level of service analysis software package. LOS for the worst-case movement on the side.
Bold text indicates unacceptable operations based on jurisdictional LOS standards.
Source: Fehr & Peers, 2019.



Source: N:\Projects\2019_Projects\0314_Harveston SP TIA\GIS\Draft_(Date)\MXD\Harveston_ProjectSite.mxd



Legend

- Project Site
- Study Intersections
- LOS (AM / PM): A-C | D | E | F
- X,XXX — Average Daily Traffic (ADT)
- XX (XX) — AM (PM) Peak Hour Volume

Figure 8-1
Peak Hour and Daily Traffic Volumes and Lane Configurations
General Plan Buildout (2035) (Without Project)

8.4 Roadway Capacity Analysis

Roadway capacity analysis was conducted under General Plan Buildout (2035) Conditions for all study roadway segments. The LOS E capacity associated with each roadway is provided in accordance with the City of Temecula or the City of Murrieta General Plan Designations.

As shown in **Table 8-2**, all of the study roadway segments currently operate acceptably at LOS "E" or better in Temecula, LOS "C" or better in Murrieta, or LOS "C" or better for Caltrans facilities, with the exception of the following segment:

- Winchester Road: Jefferson Avenue to Ynez Road
- Winchester Road: Ynez Road to Margarita Road

Table 8-2: General Plan Buildout (2035) Roadway Capacity Analysis Results

Roadway	Segment	Jurisdiction[1]	Cumulative Year (2024)				
			Classification	LOS E Capacity	ADT	V/C	LOS
French Valley Parkway	Jefferson Ave to I-15 SB Off-ramp	M	Principal Arterial	54,000	35,776	0.66	B
Ynez Road	Winchester Rd to Date St	T	Major Arterial	36,000	27,121	0.75	C
	Date St to Waverly Ln	T	Major Arterial	36,000	24,583	0.68	B
	Waverly Ln to Murrieta Hot Springs Rd	M	Arterial	38,000	20,607	0.54	A
Date Street	Ynez Rd to Margarita Rd	T	Principal Arterial	54,000	27,010	0.50	A
Jefferson Avenue	Winchester Rd to French Valley Parkway	T	Principal Arterial	54,000	31,664	0.59	A
Winchester Road	Jefferson Ave to Ynez Rd	T	Urban Arterial	72,000	77,360	**1.07**	**F**
	Ynez Rd to Margarita Rd	T	Urban Arterial	72,000	67,614	**0.94**	**E**
	Margarita Rd to Nicolas Rd	T	Urban Arterial	72,000	62,168	0.86	D
	Nicolas Rd to Murrieta Hot Springs Rd	T	Urban Arterial	72,000	62,590	0.87	D

[1]T = Temecula, M = Murrieta
Bold text indicates unacceptable operations based on City of Murrieta and City of Temecula standards.
Source: Fehr & Peers, 2019.

9. General Plan Buildout (2035) Conditions (With Project)

This section documents the conditions in the General Plan Buildout (2035) Conditions (With Project) scenario. The General Plan Buildout (2035) "Without Project" conditions assumed no new development in Planning Area 12 to determine the net impact of the SPI Residential Overlay to the current network and model projections. However, the approved Harveston Specific Plan (SP-13) allows for Planning Area 12 to be developed as Service Commercial with land uses that would generate more daily and peak hour trips than the proposed Residential Overlay. In addition, the "With Project" scenarios assume the maximum buildout development of up to 1,000 residential dwelling units. Therefore, the traffic analysis is considered conservative.

9.1 Traffic Volumes

The project trip generation estimates were applied to the traffic forecasts developed for General Plan Buildout (2035) Conditions (Without Project). The addition of the General Plan Buildout roadway improvement did not impact trip distribution. The General Plan Buildout (2035) Conditions Project Trip Distribution is shown on **Figure 9-1**. The General Plan Buildout (2035) Conditions Project Trip Assignment is shown on **Figure 9-2**.

Lane configurations and peak hour traffic volume forecasts for the General Plan Buildout (2035) Conditions (Without Project) scenario are shown in **Figure 9-3**.

9.2 Roadway Improvements

This same roadway geometrics assumed in General Plan Buildout (2035) Conditions (Without Project) were assumed in General Plan Buildout (2035) Conditions (With Project).

9.3 Intersection Operations

The same signal timing parameters assumed in General Plan Buildout (2035) Conditions (Without Project) were assumed for General Plan Buildout (2035) Conditions (With Project). The intersection LOS results are summarized in **Table 9-1** and shown on **Figure 9-3**. The General Plan Buildout (2035) Conditions (With Project) LOS reports are provided in **Appendix H**.

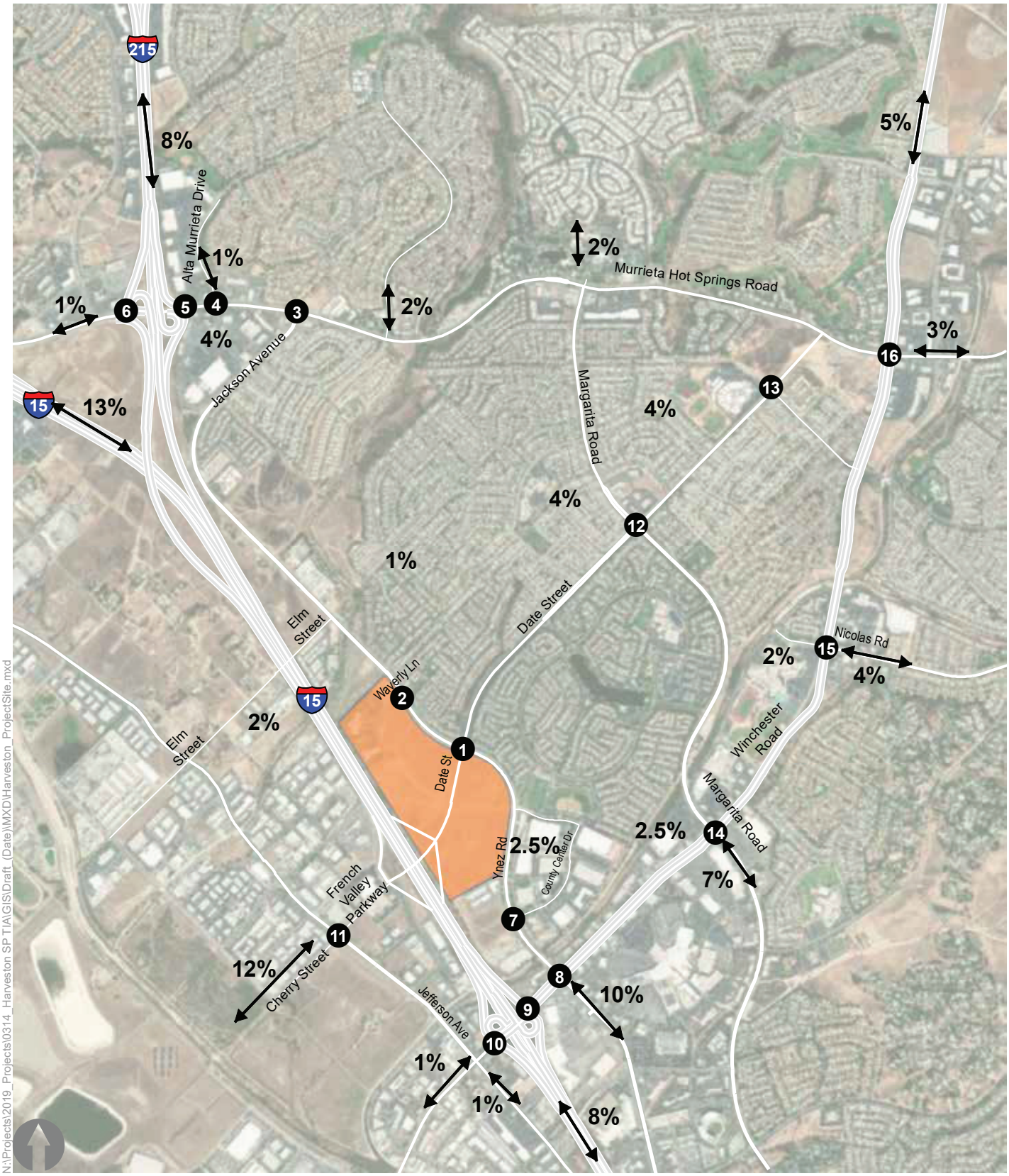
As shown in **Table 9-1**, under General Plan Buildout (2035) With Project Conditions all of the study intersections will operate acceptably during the peak hours with the exception of the following locations:

- Ynez Street & Waverly Lane (AM and PM)
- Alta Murrieta Drive & Murrieta Hot Springs Road (PM)
- Jefferson Avenue & Cherry Street/French Valley Parkway (PM)
- Margarita Road & Winchester Road (PM)
- Winchester Road & Murrieta Hot Springs Road (AM and PM)

Table 9-1: General Plan Buildout (2035) (With Project) Peak Hour Intersection Operations

Intersection	Traffic Control	Peak Hour	General Plan Buildout (2035)		General Plan Buildout (2035) (With Project)		Δ Delay	Sig. Impact?
			Delay[2]	LOS[3]	Delay[2]	LOS[3]		
1. Date St & Ynez St (Temecula)	Signalized	AM	37.8	D	52.2	D	14.4	
		PM	48.9	D	54.6	D	5.7	
2. Ynez St & Waverly Ln (Temecula)	AWSC[1]	AM	**98.3**	**F**	**111**	**F**	**12.7**	**X**
		PM	**334.2**	**F**	**368.8**	**F**	**34.6**	**X**
3. Jackson Ave & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	11.2	B	11.6	B	0.4	
		PM	26.6	C	27.8	C	1.2	
4. Alta Murrieta Dr & Murrieta Hot Springs Rd (Murrieta)	Signalized	AM	38.4	D	38.7	D	0.3	
		PM	**62.1**	**E**	**63.4**	**E**	1.3	
5. I-215 NB Ramps & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	2	A	1.9	A	-0.1	
		PM	2.5	A	2.5	A	0	
6. Murrieta Hot Springs Rd & I-215 SB Ramps (Caltrans)	Signalized	AM	10.4	B	10.4	B	0	
		PM	13	B	13.4	B	0.4	
7. Ynez St & County Center Dr (Temecula)	Signalized	AM	7	A	7.1	A	0.1	
		PM	19.9	B	26.4	C	6.5	
8. Ynez St & Winchester Rd (Temecula)	Signalized	AM	53.2	D	54.2	D	1	
		PM	42.4	D	46.7	D	4.3	
9. I-15 NB Ramps & Winchester Rd (Caltrans)	Signalized	AM	14.8	B	14.9	B	0.1	
		PM	9.9	A	10	A	0.1	
10. Winchester Rd & I-15 SB Ramps (Caltrans)	Signalized	AM	13.5	B	13.5	B	0	
		PM	20	B	20.1	C	0.1	
11. Jefferson Ave & Cherry St/French Valley Pkwy (Murrieta)	Signalized	AM	40.7	D	41	D	0.3	
		PM	**104.4**	**F**	**105.3**	**F**	0.9	
12. Margarita Rd & Date St (Temecula)	Signalized	AM	41.3	D	44.3	D	3	
		PM	39.4	D	42.6	D	3.2	
13. Winchester Creek Ave/Calle De Fortuna & Date St (Murrieta)	Signalized	AM	28.2	C	28.2	C	0	
		PM	21.3	C	21.4	C	0.1	
14. Margarita Rd & Winchester Rd (Temecula)	Signalized	AM	51.7	D	52.7	D	1	
		PM	**55.6**	**E**	**56.3**	**E**	0.7	
15. Winchester Rd & Nicolas Rd (Temecula)	Signalized	AM	27	C	27.8	C	0.8	
		PM	32	C	33.9	C	1.9	
16. Winchester Rd & Murrieta Hot Springs Rd (Caltrans)	Signalized	AM	**43.8**	**D**	**43.9**	**D**	0.1	
		PM	**114.1**	**F**	**114.6**	**F**	0.5	

Notes: Source: Fehr & Peers, 2019.
1. AWSC= All-Way Stop Control
2. Average control delay for the worst-case movement on the side-street approach with the average control delay for the whole intersection presented in parenthesis.
3. LOS = Level of service. LOS calculations conducted using the Synchro level of service analysis software package. LOS for the worst-case movement on the side.
Bold text indicates unacceptable operations based on jurisdictional LOS standards.



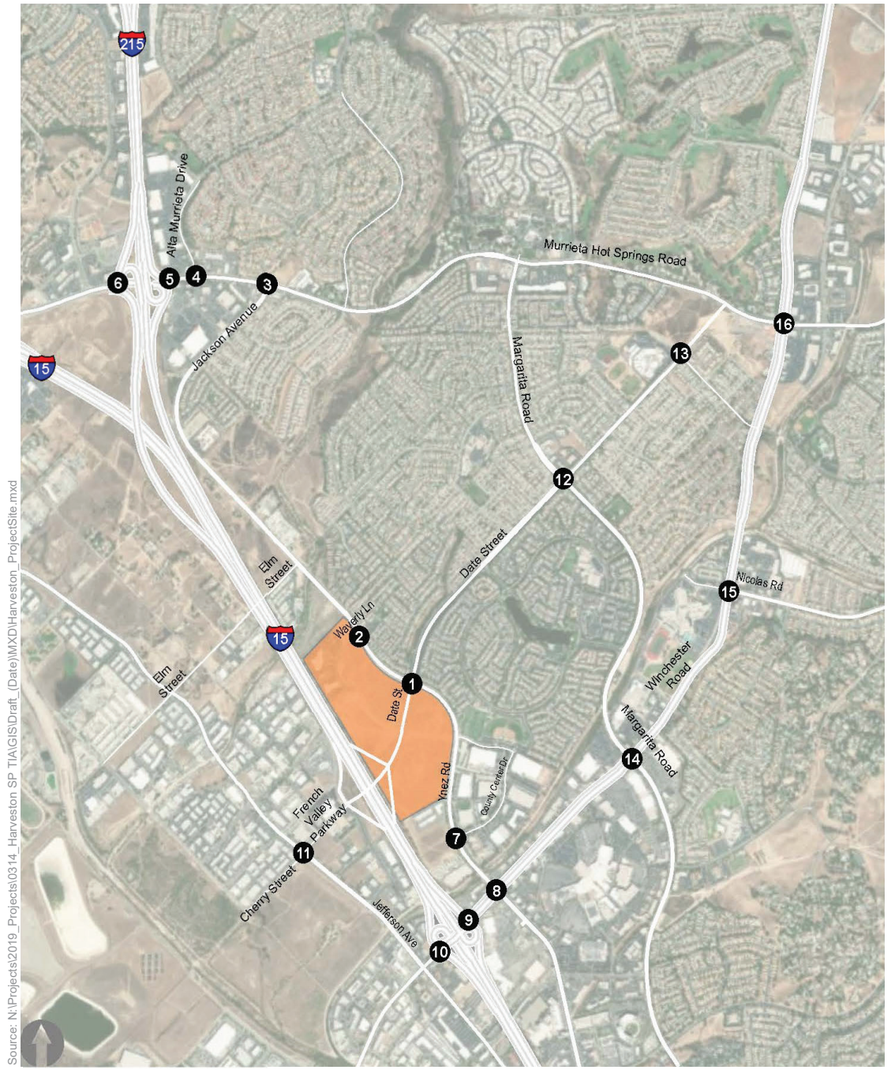
N:\Projects\2019_Projects\0314_Harveston SP TIA\GIS\Draft_(Date)\MXD\Harveston_ProjectSite.mxd

Legend

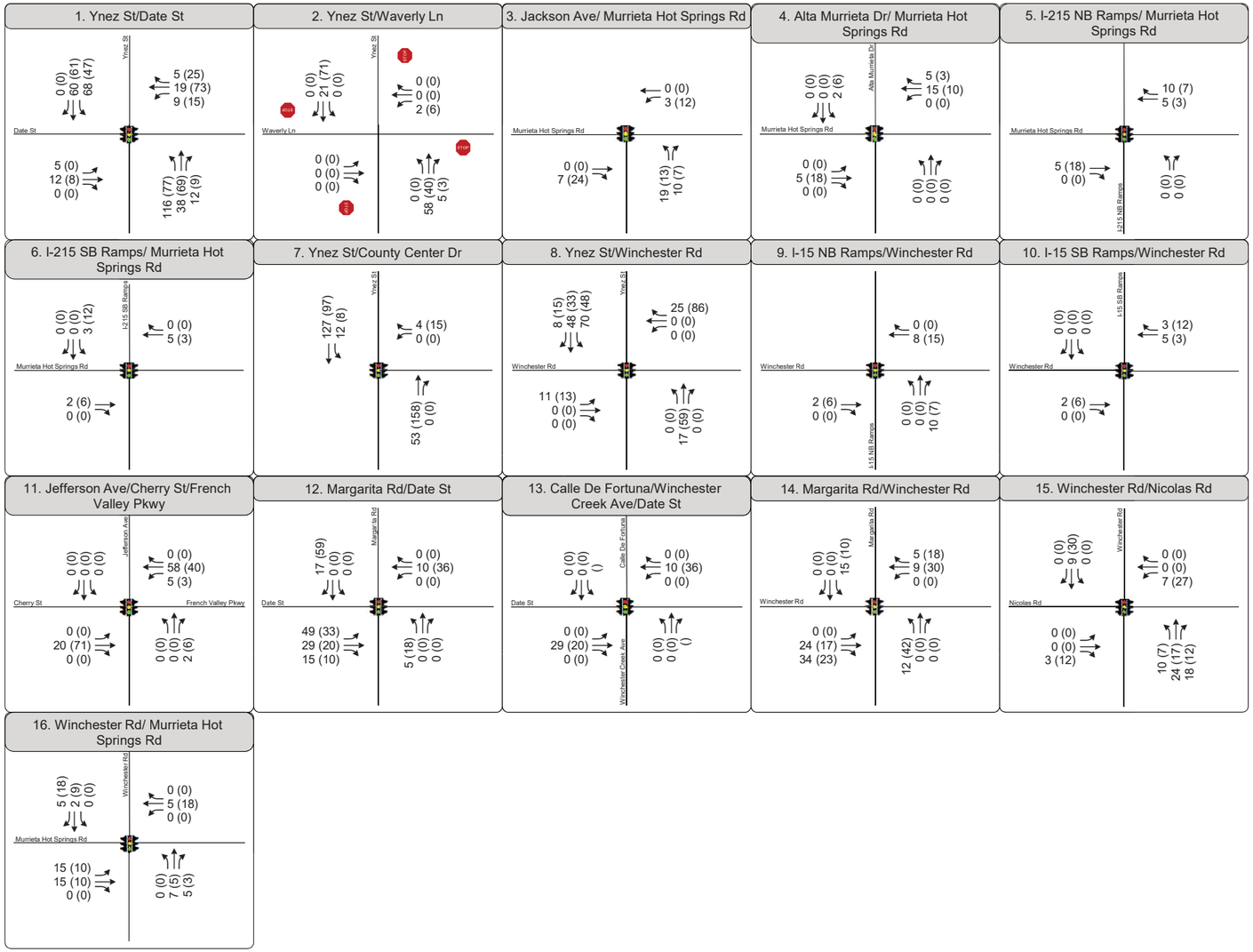
- Project Site
- Study Intersections
- XX % Trip Distribution Percentage

Figure 9-1

Project Trip Distribution
General Plan Buildout (2035) Conditions



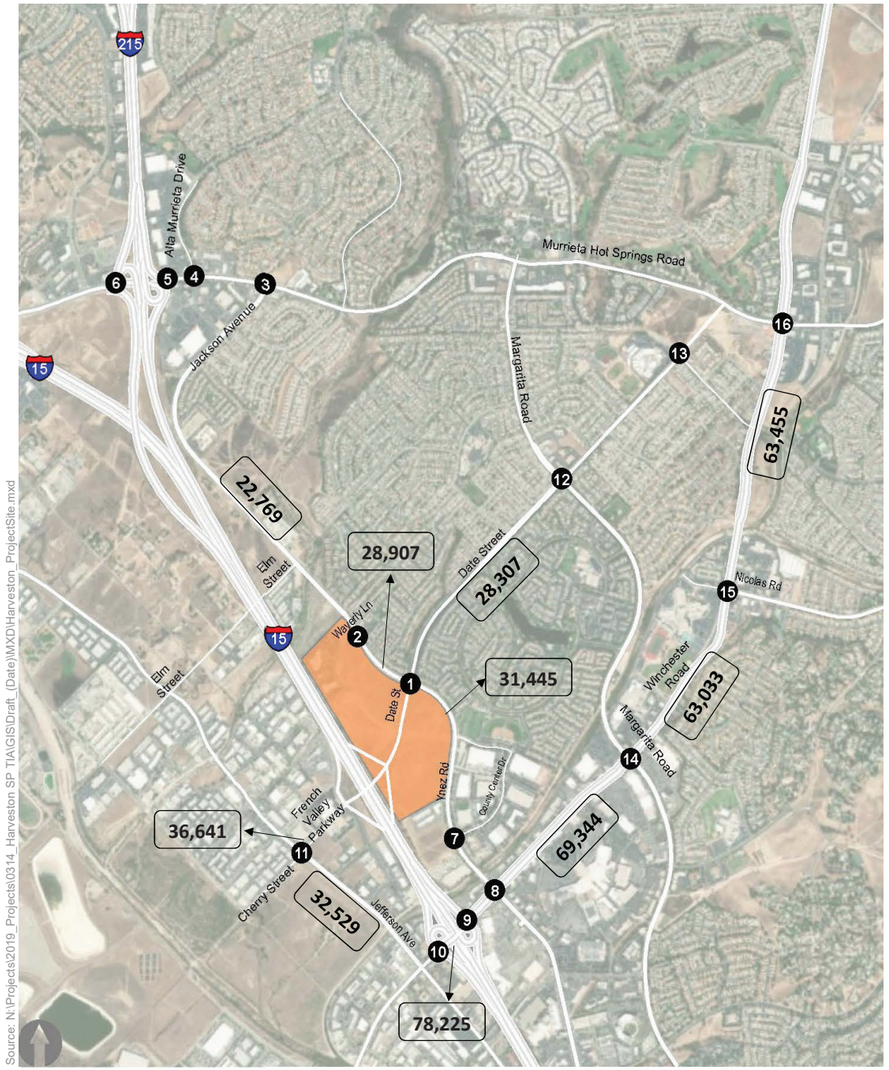
Source: N:\Projects\2019_Projects\0314_Harveston SP 7\A\GIS\Draft_(Date)\MXD\Harveston_ProjectSite.mxd

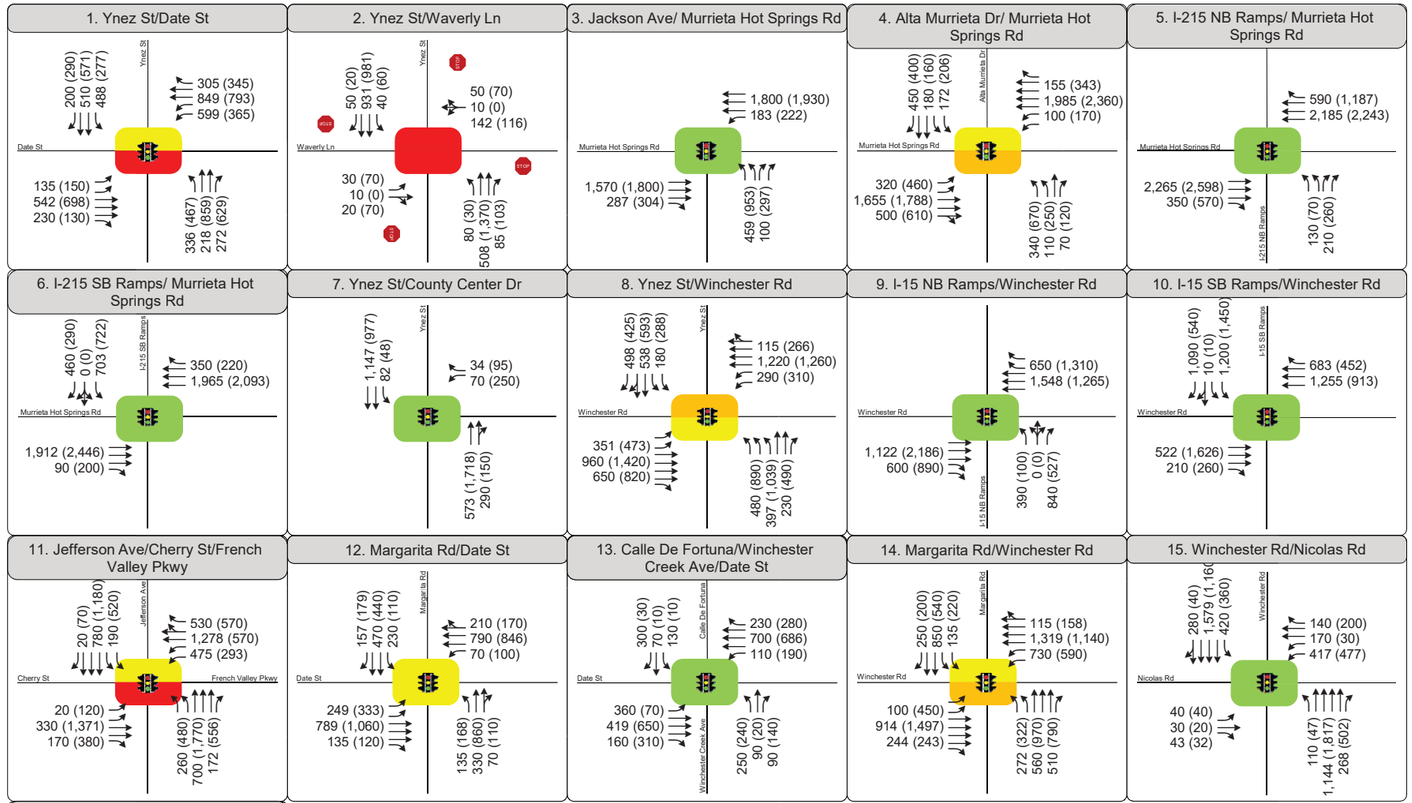


Legend

- Project Site
- Study Intersections
- LOS (AM / PM): A-C, D, E, F
- XX (XX) AM (PM) Peak Hour Volume

Figure 9-2
Project Trip Assignment
General Plan Buildout (2035) Conditions





Legend

- Project Site
- Study Intersections
- LOS (AM / PM): A-C | D | E | F
- X,XXX — Average Daily Traffic (ADT)
- XX (XX) — AM (PM) Peak Hour Volume

Figure 9-3
Peak Hour and Daily Traffic Volumes and Lane Configurations
General Plan Buildout (2035) (With Project)

9.4 Roadway Capacity Analysis

Roadway capacity analysis was conducted under General Plan Buildout (2035) (With Project) Conditions for all study roadway segments. The LOS E capacity associated with each roadway is provided in accordance with the City of Temecula or the City of Murrieta General Plan Designations.

As shown in **Table 9-2**, all of the study roadway segments currently operate acceptably at LOS "E" or better in Temecula, LOS "C" or better in Murrieta, or LOS "C" or better for Caltrans facilities, with the exception of the following segments:

- Winchester Road: Jefferson Avenue to Ynez Road
- Winchester Road: Ynez Road to Margarita Road

Table 9-2: General Plan Buildout (2035) (With Project) Roadway Capacity Analysis Results

Roadway	Segment	Juris.[1]	Classification	LOS E Capacity	Cumulative Year (2024)			Cumulative Year (2024) (With Project)			Δ
					ADT	V/C	LOS	ADT	V/C	LOS	
French Valley Parkway	Jefferson Ave to I-15 SB Off-ramp	M	Principal Arterial	54,000	35,776	0.66	B	36,641	0.68	B	0.016
Ynez Road	Winchester Rd to Date St	T	Major Arterial	36,000	27,121	0.75	C	31,445	0.87	D	0.120
	Date St to Waverly Ln	T	Major Arterial	36,000	24,583	0.68	B	28,907	0.80	C	0.120
	Waverly Ln to Murrieta Hot Springs Rd	M	Arterial	38,000	20,607	0.54	A	22,769	0.60	A	0.057
Date Street	Ynez Rd to Margarita Rd	T	Principal Arterial	54,000	27,010	0.50	A	28,307	0.52	A	0.024
Jefferson Avenue	Winchester Rd to French Valley Parkway	T	Principal Arterial	54,000	31,664	0.59	A	32,529	0.60	A	0.016
Winchester Road	Jefferson Ave to Ynez Rd	T	Urban Arterial	72,000	77,360	**1.07**	**F**	78,225	**1.09**	**F**	0.012
	Ynez Rd to Margarita Rd	T	Urban Arterial	72,000	67,614	**0.94**	**E**	69,344	**0.96**	**E**	0.024
	Margarita Rd to Nicolas Rd	T	Urban Arterial	72,000	62,168	0.86	D	63,033	0.88	D	0.012
	Nicolas Rd to Murrieta Hot Springs Rd	T	Urban Arterial	72,000	62,590	0.87	D	63,455	0.88	D	0.012

[1]T = Temecula, M = Murrieta
Bold text indicates unacceptable operations based on City of Murrieta and City of Temecula standards.
Source: Fehr & Peers, 2019.

9.5 Findings

The proposed change in use for PA 12 from the previously approved Service Commercial to Residential Overlay would result in a substantial decrease of trips generated by the site as a result of less intensive uses. Amending the use from Service Commercial to residential would result in approximately 14,112 less daily trips, including 482 less AM peak hour trips and 1,120 less PM peak hour trips in the project vicinity than was approved under the Harveston Specific Plan EIR. Therefore, the traffic operational analysis and findings presented herein demonstrate that the proposed Specific Plan Amendment would be less impactful than the findings of the July 2000 TIS and Harveston Specific Plan.

Based on the thresholds of significance, the project is forecast to result in significant project impacts at the intersections of Ynez Street/Waverly Lane under General Plan Buildout (2035) With Project conditions. The recommended mitigation to improve operations to less than significant includes installation of a new traffic signal.

10. Pedestrian, Bicycle, and Transit Improvements

Pedestrian, bicycle, transit improvements are not yet proposed as part of the Specific Plan Amendment. Future pedestrian and bicycle facilities will be provided consistent with the Harveston Specific Plan and City of Temecula guidelines, including consistency with planned multi-use trails and bike lanes that are included in the City of Temecula's General Plan Circulation Element.

11. Forecasted Traffic Deficiencies and Recommended Improvements

The proposed change in use for PA 12 from the previously approved Service Commercial to Residential Overlay would result in a substantial decrease of trips generated by the site as a result of less intensive uses. Amending the use from Service Commercial to residential would result in approximately 14,112 less daily trips, including 482 less AM peak hour trips and 1,120 less PM peak hour trips in the project vicinity than was approved under the Harveston Specific Plan EIR. Therefore, the traffic operational analysis and findings presented herein demonstrate that the proposed Specific Plan Amendment would be less impactful than previously-approved development for the project site.

This chapter provides a summary of the key findings for each scenario, including forecasted traffic deficiencies and recommended improvements to reduce impacts to less than significant conditions.

11.1 Summary of Deficient Locations

According to the significance thresholds, the addition of project-generated trips would result in an increase delay greater than allowable thresholds at the intersection of Ynez Street and Waverly Lane under all "With Project" conditions (Existing, Cumulative, and General Plan Buildout)

No impacts are forecasted along the study roadway segments with the addition of project trips.

11.1.1 CEQA Impact Summary

No other impacts have been identified. based on the current CEQA Guidelines Checklist.

11.2 Recommended Improvements at Intersections

Recommended improvements for intersections that are forecast to operate deficiently due to project development under all study scenarios are described below. Application of the recommended improvements were applied to the operational analysis to determine the improved levels of service.

Existing (2019) with Project Conditions

Ynez Street & Waverly Lane *(PM peak hour)*

- Install a traffic signal at the intersection with left and right turns permitted.

With the above referenced improvements, operations are forecast to improve to LOS C or better during the PM peak hours.

Table 11-1: Recommended Intersection Improvements: Existing (2019) Conditions With Project

Intersection	Traffic Control	Peak Hour	Existing (2019) Conditions (Without Project)		Existing (2019) Conditions (With Project)		Δ Delay	Recommended Improvement	Resulting Delay - LOS
			Delay[2]	LOS[3]	Delay[2]	LOS[3]			
2. Ynez St & Waverly Ln	AWSC[1]	PM	**88.3**	**F**	**117.1**	**F**	**28.8**	Install traffic signal	4.9 A

Notes:
1. AWSC= All-Way Stop Control
2. Average control delay for the worst-case movement on the side-street approach with the average control delay for the whole intersection presented in parenthesis.
3. LOS = Level of service. LOS calculations conducted using the Synchro level of service analysis software package. LOS for the worst-case movement on the side.
Bold text indicates unacceptable operations based on jurisdictional LOS standards.
Source: Fehr & Peers, 2019.

Cumulative Year (2024) with Project Conditions

Ynez Street & Waverly Lane (PM peak hour)

Install a traffic signal at the intersection with left and right turns permitted.

Table 11-2: Recommended Intersection Improvements: Cumulative Year (2024) Conditions (With Project)

Intersection	Traffic Control	Peak Hour	Cumulative Year (2024) Conditions		Cumulative Year (2024) Conditions (With Project)		Δ Delay	Recommended Improvement	Resulting Delay
			Delay[2]	LOS[3]	Delay[2]	LOS[3]			
2. Ynez St & Waverly Ln	AWSC[1]	PM	**145.4**	**F**	**168.7**	**F**	**23.3**	Install traffic signal	5.8 A

Notes:
1. AWSC= All-Way Stop Control
2. Average control delay for the worst-case movement on the side-street approach with the average control delay for the whole intersection presented in parenthesis.
3. LOS = Level of service. LOS calculations conducted using the Synchro level of service analysis software package. LOS for the worst-case movement on the side.
Bold text indicates unacceptable operations based on jurisdictional Caltrans LOS standards.
Source: Fehr & Peers, 2019.

General Plan Buildout (2035) with Project Conditions

Ynez St & Waverly Ln (AM and PM peak hours)

- Install a traffic signal at the intersection with left and right turns permitted.

Table 11-3: Recommended Intersection Improvements: General Plan Buildout (2035) Conditions (With Project)

Intersection	Traffic Control	Peak Hour	General Plan Buildout (2035) Conditions		General Plan Buildout (2035) Conditions (With Project)		Δ Delay	Recommended Improvements	Resulting Delay	
			Delay[2]	LOS[3]	Delay[2]	LOS[3]				
2. Ynez St & Waverly Ln	AWSC[1]	AM	**98.3**	**F**	**111.0**	**F**	**12.7**	Install traffic signal	6.3 A	
		PM	**334.2**	**F**	**368.8**	**F**	**34.6**		11.8 B	

Notes:
1. AWSC= All-Way Stop Control
2. Average control delay for the worst-case movement on the side-street approach with the average control delay for the whole intersection presented in parenthesis.
3. LOS = Level of service. LOS calculations conducted using the Synchro level of service analysis software package. LOS for the worst-case movement on the side.
Bold text indicates unacceptable operations based on jurisdictional LOS standards.
Source: Fehr & Peers, 2019.

12. Comparison of Traffic due to Change in Land Use

The Harveston Specific Plan (SP-13) was initially approved by the City of Temecula City Council in 2001. The findings summarized in this report were compared to the Harveston Specific Plan Traffic Impact Study (Wilbur Smith Associates, July 2000 TIS) as part of the approved Harveston Specific Plan (SP-13) and EIR. The July 2000 TIS assessed the entire Harveston Specific Plan (SP-13) area, which included a total of 561.9-acres of mixed residential and Service Commercial (e.g. retail, office, and neighborhood commercial) development. The approved Harveston Specific Plan (SP-13) land use for the site includes:

- Residential uses of various densities (totaling 1,921 dwelling units on 296.6 acres)
- Service Commercial (112.4 acres)
- Neighborhood commercial (20,000 square feet)
- Elementary school (700 students)
- Community Park (16.0 acres)
- Lake Park facility (15.6 acres)
- Other parks (16.5 acres)

The July 2000 TIS assumed the project would be developed in five phases and completed by year 2005. The July 2000 TIS evaluated the first and last, or 2005 buildout, conditions of the project. Since the July 2000 TIS was completed, the majority of the Specific Plan area has been developed with the exception of Planning Area 12 (PA 12), which remains undeveloped. PA 12 was analyzed in the July 2000 TIS with 112.4 acres of Service Commercial uses. In comparison, the currently proposed amendment of PA 12 reduces the development footprint to 87.54 acres of Residential Overlay use.

12.1 Trip Generation

The July 2000 TIS forecasted trip generation for the entire Harveston Specific Plan and all planned land uses was 41,767 daily trips, including 2,824 AM peak hour trips and 3,844 PM peak hour trips. A comparison of the forecasted trip generation for PA 12 between the July 2000 TIS (with Service Commercial use and trip rates) and currently proposed Harveston Specific Plan Amendment (with Residential Overlay and single-family dwelling unit trip rates) is summarized in **Table 12-1**.

Table 12-1: Trip Generation Comparison – Harveston Specific Plan Amendment

Trip Generation Rates									
Project	**Land Use**	**Unit[1]**	**Daily Trip Rate**	**AM Peak**			**PM Peak**		
				In %	**Out %**	**Total**	**In %**	**Out %**	**Total**
Harveston SPA (proposed)	Residential Overlay (Single-Family Detached)	per du	8.65	26%	74%	0.66	64%	36%	0.93
Harveston SP (2000 TIS)	Service Commercial	net AC	260.00	58%	42%	0.05	46%	54%	0.09
Trip Generation Estimates									
Project	**Land Use**	**Unit[1]**	**Daily Trips**	**AM Peak**			**PM Peak**		
				In	**Out**	**Total**	**In**	**Out**	**Total**
Harveston SPA (proposed)	Residential Overlay (Single-Family Detached)	1,000 du	8,648	171	485	656	594	334	928
Harveston SP (2000 TIS)	Service Commercial	-87.54 net AC	-22,760	-664	-474	-1,138	-950	-1,099	-2,048
Total Δ in Project Trips			**-14,112**	**-493**	**11**	**-482**	**-356**	**-765**	**-1,120**

Notes: Proposed trip generation is based on ITE 10th Generation trip rates; the 2000 TIS information is based on the Harveston Traffic Impact Study (2000) trip rates
[1]DU = dwelling units, AC = Acres
Source: Fehr & Peers, 2019.

As shown, the Service Commercial use on PA 12 with 87.54-acres of land was forecasted to result in 22,760 daily trips, including 1,138 AM peak hour trips and 2,048 PM peak hour trips. In comparison, the proposed Residential Overlay for up to 1,000 single-family residential units is forecast to result in 8,648 daily trips, including 656 AM peak hour trips and 928 PM peak hour trips. Therefore, the proposed change in use for PA 12 from Service Commercial to Residential Overlay would result in a substantial decrease of project-generated trips as a result of less intensive uses. Amending the use from Service Commercial to residential would result in approximately 14,112 less daily trips, including 482 less AM peak hour trips and 1,120 less PM peak hour trips in the project vicinity than was approved under the Harveston Specific Plan EIR.

13. Vehicle Miles Traveled (VMT) Preliminary Assessment

Senate Bill 743 (SB 743) changes the transportation metric used in CEQA analysis from vehicle level of service (LOS) to vehicle miles traveled (VMT) to align with statewide greenhouse gas (GHG) targets, promote infill development, and promote active transportation. Draft Guidance developed by California's Office of Planning and Research (OPR) in January 2018 recommended use of automobile VMT as the preferred CEQA transportation metric, along with the elimination of auto delay/LOS for CEQA purposes statewide. Statewide application of the new CEQA section implementing the VMT measure will be required by July 1, 2020. In order to comply fully with the OPR guidance, jurisdictions are responsible for determining the preferred VMT metric, the accepted threshold of significance, and land uses that will be screened out of analysis. As LOS analysis is no longer required as a part of CEQA analysis, jurisdictions will also need to determine how analysis for multi-modal intersection and roadway improvements will be completed.

The City of Temecula was in the process of developing SB 743 thresholds at the time this report was prepared; therefore, the WRCOG VMT Screening Tool and recommendations were used to review the project site and define low VMT generating transportation analysis zones (TAZs). Residential projects located within a low VMT generating area may be presumed to have a less than significant impact absent substantial evidence to the contrary. For screening in the WRCOG area, the RIVTAM travel forecasting model is used to measure VMT performance for individual jurisdictions and for individual traffic analysis zones (TAZs). The WRCOG VMT Screening Tool provides total daily VMT per service population (population plus employment) and total Home-based VMT per resident for each TAZ, each jurisdiction, and the WRCOG region. One of WRCOG's recommendations is that TAZs that perform at or below the jurisdictional average of total VMT per service population under base year (2012) conditions be considered low VMT generating areas.

The WRCOG VMT Screening Tool was reviewed to determine if the project is screened out. The project site is not located within a Transit Priority Area (TPA) or a low VMT generating TAZ. A portion of the project site is located within a TAZ that has a total VMT per service population or home-based VMT per resident above the City of Temecula's average. The WRCOG VMT Screening Tool included the City of Temecula rate of 26.18 total VMT per Service Population and Home Based VMT of 11.62 per Capita. In comparison, the project site is located within a TAZ with 30.03 total VMT per Service Population and 14.84 VMT per Capita. Therefore, the project would need to be modeled in RIVTAM to determine if it causes

significant VMT impacts, pending City of Temecula's approved thresholds and guidelines and/or if required after July 1, 2020.

Since the project is not screened, or exempt, a complete VMT analysis and forecasting through the RIVTAM model would be needed to determine if the project would have a significant VMT impact. This analysis would include 'project generated VMT' and 'project effect on VMT' estimates for the project TAZs (or TAZs) under the following scenarios.

- Baseline Conditions - This data is available in the WRCOG web map.

- Baseline Plus Project Conditions - The project land use would be added to the project TAZ or a separate TAZ would be created to contain the project land uses. A full model run would be performed and VMT changes would be isolated for the project TAZ and across the full model network. If this scenario results in a less-than-significant impact, then additional cumulative scenario analysis may not be required.

- Cumulative No Project Conditions - This data is available from WRCOG.

- Cumulative Plus Project Conditions - The project land use would either be added to the project TAZ or a separate TAZ would be created to contain the project land uses. The addition of project land uses would be accompanied by a reallocation of a similar amount of land use from other TAZs.

Under Baseline conditions, a significant impact would occur if the project generates total daily VMT per service population above the Baseline jurisdictional average

Under Cumulative Conditions, projects may have a significant impact as follows.

- A significant impact would occur if the project increased the jurisdiction's total daily VMT per service population above the jurisdictional average (or locally adopted threshold).
- A significant impact would occur if the project is inconsistent with the applicable regional transportation plan/sustainable communities strategy (RTP/SCS). Inconsistencies could include increasing land supply beyond areas designated for growth in the RTP/SCS, proposing land use densities and intensities below those identified in the RTP/SCS for the project site, or other actions that would result in higher levels of VMT growth compared to the cumulative no project scenario.

14. Conclusion

The traffic assessment for the proposed Harveston Specific Plan Amendment to the previously approved SP-13 Harveston Specific Plan was conducted based on requirements outlined in the City of Temecula's *General Plan and Circulation Element* (2005), *Traffic Impact Analysis Guidelines* (May 2011), and the City of Murrieta's *Traffic Impact Analysis Preparation Guide*.

The Harveston Specific Plan (SP-13) was initially approved by the City of Temecula City Council in 2001. The approved Specific Plan allows for the project site, PA 12, to be developed with up to 112.4 acres of Service Commercial use with up to 22,760 daily trips. The proposed project seeks to change the existing General Plan land use designation for PA 12 to include a Residential Overlay on an approximately 87.54-acres to allow for the future development of up to 1,000 residential dwelling units.

The study scenarios included Existing (2019), Cumulative Year (2024), and General Plan Buildout (2024) conditions without and with the addition of project development. The "Without Project" conditions assumed no new development in Planning Area 12 to determine the net impact of the SPI Residential Overlay to the current network and model projections. The analysis indicates the addition of project trips to the currently vacant site is forecast to significantly impact the intersections of Ynez Street/Waverly Lane during all study scenarios. The recommended mitigation is the signalize the intersection, which would result in acceptable operating conditions for all study scenarios.

The proposed change in use for PA 12 from the previously approved Service Commercial to Residential Overlay would result in a substantial decrease of trips generated by the site as a result of less intensive uses. Amending the use from Service Commercial to residential would result in approximately 14,112 less daily trips, including 482 less AM peak hour trips and 1,120 less PM peak hour trips in the project vicinity than was approved under the Harveston Specific Plan EIR. Therefore, the traffic operational analysis and findings presented herein demonstrate that the proposed Specific Plan Amendment would be less impactful than the findings of the July 2000 TIS and Harveston Specific Plan.

Appendix A

Existing Traffic Count Data

Prepared by National Data & Surveying Services

Ynez Rd & Date St

Peak Hour Turning Movement Count

ID: 19-06071-001
City: Temecula

Day: Wednesday
Date: 06/05/2019

PEAK HOURS

AM	07:45 AM - 08:45 AM
NOON	NONE
PM	04:30 PM - 05:30 PM

COUNT PERIODS

AM	07:00 AM - 09:00 AM
NOON	NONE
PM	04:00 PM - 06:00 PM

Ynez Rd — SOUTHBOUND

AM	3	363	240	1	362
NOON	0	0	0	0	0
PM	2	320	213	1	1030

EASTBOUND — Date St

AM	NOON	PM	
5	0	8	
0	0	0	0
2	0	3	1
1	0	2	3
2	0	2	1

WESTBOUND — Date St

	PM	NOON	AM
1	226	0	239
2	2	0	1
2	247	0	515
0	1	0	2
	760	0	418

CONTROL

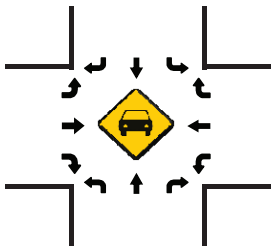
Signalized

TEV	1665 AM	0 NOON	2367 PM
PHF	0.95		0.95

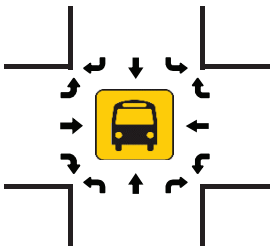
NORTHBOUND — Ynez Rd

PM	569	0	4	800	544
NOON	0	0	0	0	0
AM	880	0	1	120	175

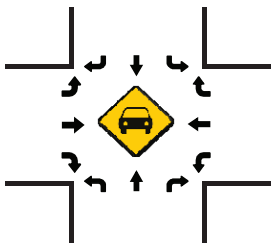
Total Vehicles (AM)



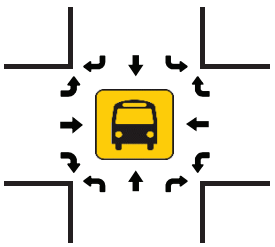
Total Vehicles (AM)



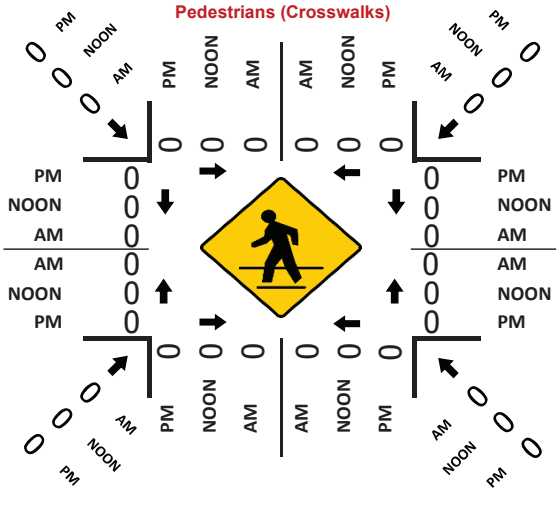
Total Vehicles (NOON)



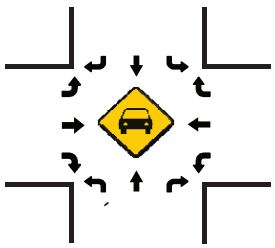
Total Vehicles (NOON)



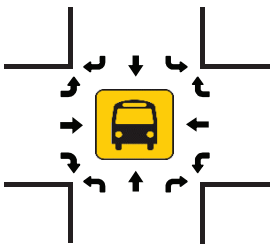
Pedestrians (Crosswalks)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

Ynez Rd & Waverly Ln

Peak Hour Turning Movement Count

ID: 19-06071-002
City: Temecula

Day: Wednesday
Date: 06/05/2019

PEAK HOURS

AM	07:45 AM - 08:45 AM
NOON	NONE
PM	04:30 PM - 05:30 PM

COUNT PERIODS

AM	07:00 AM - 09:00 AM
NOON	NONE
PM	04:00 PM - 06:00 PM

SOUTHBOUND (Ynez Rd)

AM	46	471	22	8	312	AM
NOON	0	0	0	0	0	NOON
PM	14	426	31	16	1023	PM
	1	2	1	0		

EASTBOUND (Waverly Ln)

AM	NOON	PM	
94	0	30	
0	0	0	0
14	0	29	1
1	0	0	1
11	0	30	0

WESTBOUND (Waverly Ln)

PM	NOON	AM	
28	0	23	0
0	0	1	1
75	0	130	0
0	0	0	0
104	0	73	

NORTHBOUND (Ynez Rd)

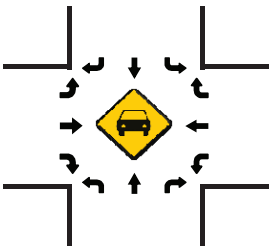
PM	533	2	16	950	73	PM
NOON	0	0	0	0	0	NOON
AM	612	0	47	267	50	AM
		0	1	2	1	

CONTROL

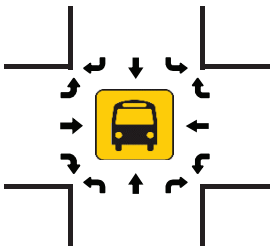
4-Way Stop

TEV	1091	0	1690
	AM	NOON	PM
PHF	0.92		0.98

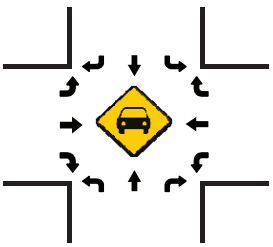
Total Vehicles (AM)



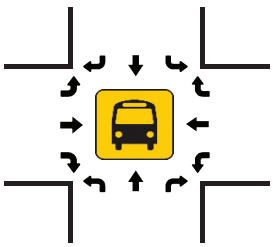
Total Vehicles (AM)



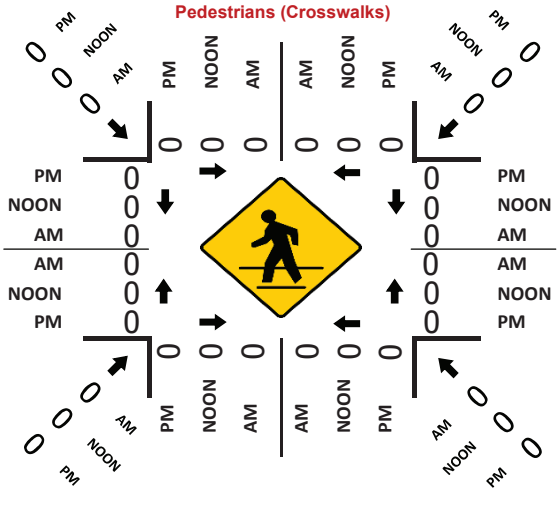
Total Vehicles (NOON)



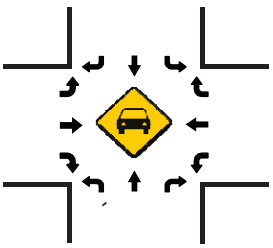
Total Vehicles (NOON)



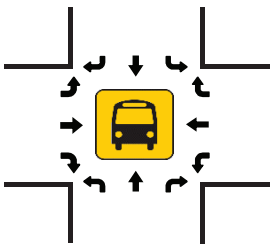
Pedestrians (Crosswalks)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

Jackson Ave & Murrieta Hot Springs Rd

Peak Hour Turning Movement Count

ID: 19-06071-003
City: Murrieta

Day: Wednesday
Date: 06/05/2019

PEAK HOURS	
AM	08:00 AM - 09:00 AM
NOON	NONE
PM	04:30 PM - 05:30 PM

COUNT PERIODS	
AM	07:00 AM - 09:00 AM
NOON	NONE
PM	04:00 PM - 06:00 PM

Jackson Ave — SOUTHBOUND

AM	0	0	0	0	0	AM
NOON	0	0	0	0	0	NOON
PM	0	0	0	0	0	PM

Murrieta Hot Springs Rd — EASTBOUND

AM	NOON	PM	
1816	0	2162	⇦
0	0	0	0 ↶
0	0	0	0 ↱
1298	0	1651	3 →
168	0	163	1 ↴

Murrieta Hot Springs Rd — WESTBOUND

PM	NOON	AM	
0	0	0	0 ↰
1648	0	1611	3 ←
147	0	149	1 ↰
33	0	26	0 ↶
1949	0	1394	⇨

CONTROL: Signalized

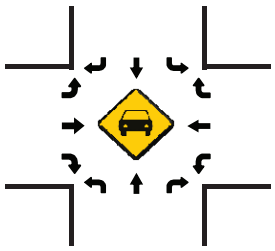
TEV	3537 AM	0 NOON	4425 PM
PHF	0.94		0.99

Jackson Ave — NORTHBOUND

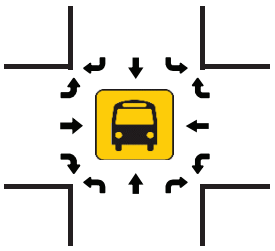
PM	314	4	514	0	265	PM
NOON	0	0	0	0	0	NOON
AM	327	10	205	0	70	AM

0 ↶ 2 ↰ 0 ↑ 2 ↱

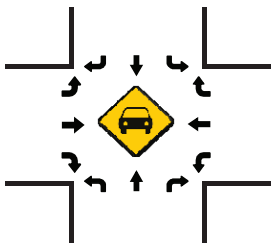
Total Vehicles (AM)



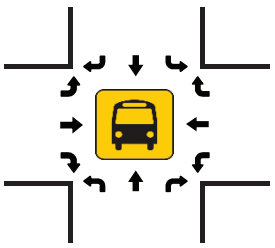
Total Vehicles (AM)



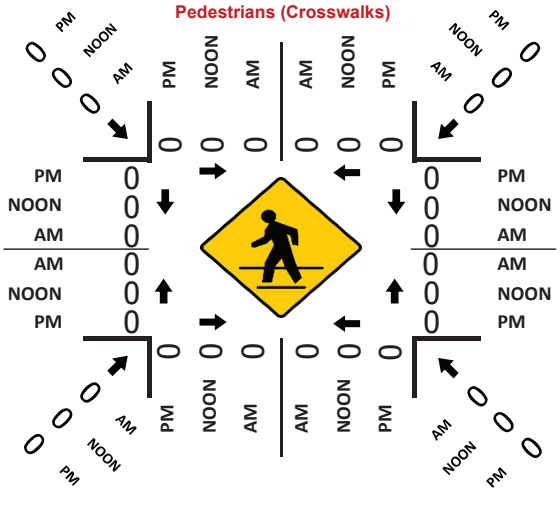
Total Vehicles (NOON)



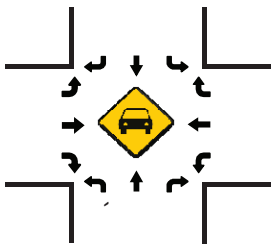
Total Vehicles (NOON)



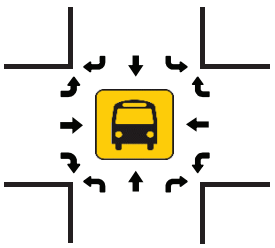
Pedestrians (Crosswalks)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

Alta Murrieta Dr & Murrieta Hot Springs Rd

Peak Hour Turning Movement Count

ID: 19-06071-004
City: Murrieta

Day: Wednesday
Date: 06/05/2019

PEAK HOURS	COUNT PERIODS
08:00 AM - 09:00 AM	07:00 AM - 09:00 AM
NONE	NONE
04:45 PM - 05:45 PM	04:00 PM - 06:00 PM

Alta Murrieta Dr — SOUTHBOUND

AM	393	147	123	0	428	AM
NOON	0	0	0	0	0	NOON
PM	349	136	181	0	866	PM
	1	1	2	0		

Murrieta Hot Springs Rd — EASTBOUND

AM	NOON	PM		
2302	0	2736	⇦	
0	0	0	↶	0
255	0	410	↱	2
1351	0	1535	→	3
406	0	547	↴	0
AM	NOON	PM		

Murrieta Hot Springs Rd — WESTBOUND

PM	NOON	AM		
243	0	91	↰	1
1846	0	1622	←	4
113	0	76	↰	2
6	0	0	↶	0
1821	0	1526	⇨	
PM	NOON	AM		

CONTROL

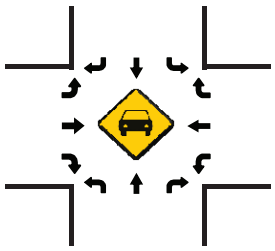
Signalized

TEV	4885	0	6219
	AM	NOON	PM
PHF	0.94		0.98

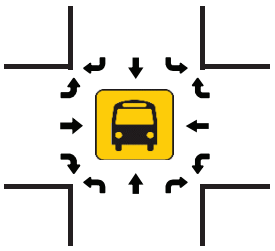
Alta Murrieta Dr — NORTHBOUND

PM	796	0	541	213	99	PM
NOON	0	0	0	0	0	NOON
AM	629	0	287	82	52	AM
		0	2	1	1	

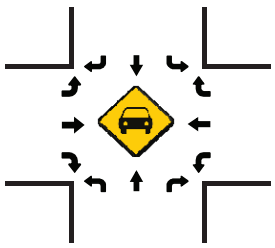
Total Vehicles (AM)



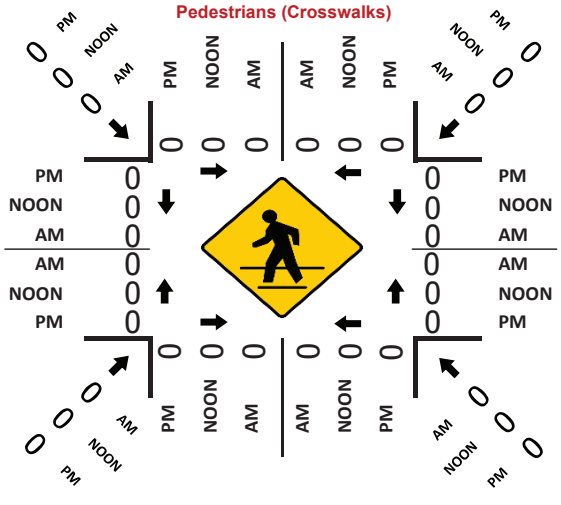
Total Vehicles (AM)



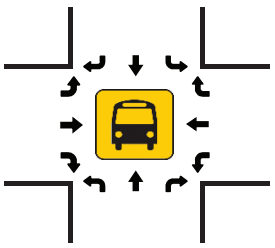
Total Vehicles (NOON)



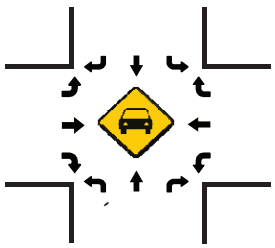
Pedestrians (Crosswalks)



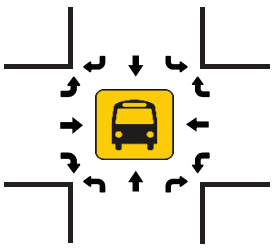
Total Vehicles (NOON)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

I-215 NB Ramps & Murrieta Hot Springs Rd

Peak Hour Turning Movement Count

ID: 19-06071-005
City: Murrieta

Day: Wednesday
Date: 06/05/2019

PEAK HOURS	COUNT PERIODS
08:00 AM - 09:00 AM	07:00 AM - 09:00 AM
NONE	NONE
04:30 PM - 05:30 PM	04:00 PM - 06:00 PM

I-215 NB Ramps — SOUTHBOUND

AM	0	0	0	0	579	AM
NOON	0	0	0	0	0	NOON
PM	0	0	0	0	924	PM

Murrieta Hot Springs Rd — EASTBOUND

AM	NOON	PM		
1892	0	1924	⇦	
0	0	0	↶	0
0	0	0	↱	0
1824	0	2301	→	3
203	0	521	↳	1
AM	NOON	PM		

Murrieta Hot Springs Rd — WESTBOUND

PM	NOON	AM		
924	0	579	↰	1
1864	0	1774	←	3
0	0	0	↰	0
0	0	0	↶	0
2535	0	2011	⇨	
PM	NOON	AM		

I-215 NB Ramps — NORTHBOUND

PM	521	0	60	0	234	PM
NOON	0	0	0	0	0	NOON
AM	203	0	118	0	187	AM

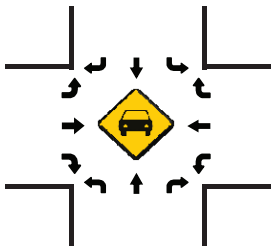
⇩	0	2	0	2

CONTROL

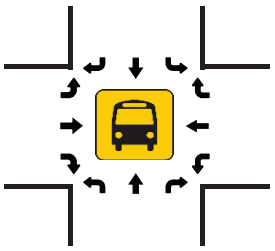
Signalized

TEV	4685 AM	0 NOON	5904 PM
PHF	0.95		0.98

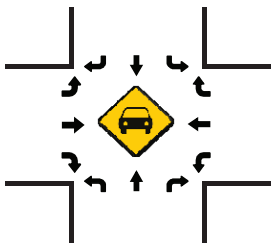
Total Vehicles (AM)



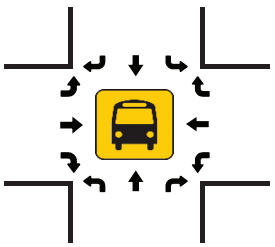
Total Vehicles (AM)



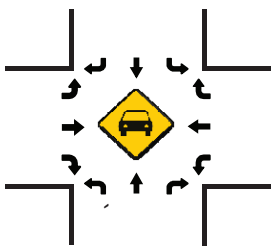
Total Vehicles (NOON)



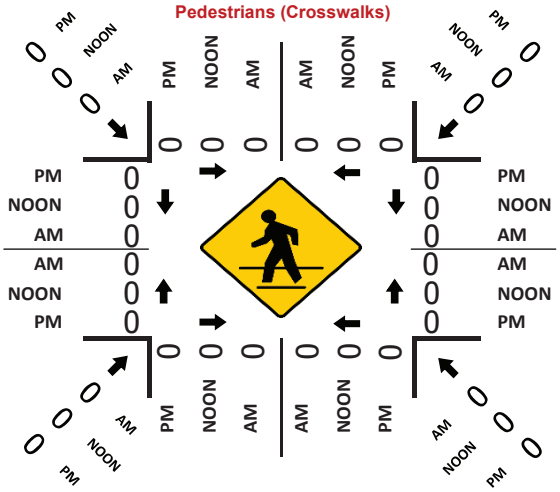
Total Vehicles (NOON)



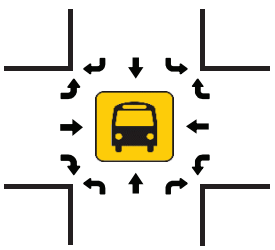
Total Vehicles (PM)



Pedestrians (Crosswalks)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

I-215 SB Ramps & Murrieta Hot Springs Rd

Peak Hour Turning Movement Count

ID: 19-06071-006
City: Murrieta

Day: Wednesday
Date: 06/05/2019

PEAK HOURS	COUNT PERIODS
08:00 AM - 09:00 AM	07:00 AM - 09:00 AM
NONE	NONE
04:15 PM - 05:15 PM	04:00 PM - 06:00 PM

I-215 SB Ramps — SOUTHBOUND

AM	421	0	634	0	298	AM
NOON	0	0	0	0	0	NOON
PM	268	0	665	0	188	PM
	1.5	0	1.5	0		

Murrieta Hot Springs Rd — EASTBOUND

AM	NOON	PM	
1996	0	1957	
0	0	0	0
0	0	0	0
1377	0	2199	3
81	0	142	1
AM	NOON	PM	

CONTROL

Signalized

TEV	4386 AM	0 NOON	5151 PM
PHF	0.95		0.97

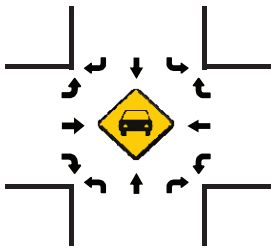
Murrieta Hot Springs Rd — WESTBOUND

PM	NOON	AM	
188	0	298	1
1689	0	1575	3
0	0	0	0
0	0	0	0
2864	0	2011	
PM	NOON	AM	

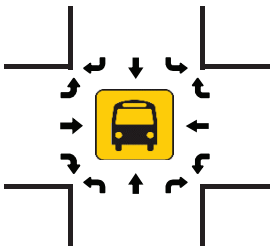
	0	0	0	0	
PM	142	0	0	0	0	PM
NOON	0	0	0	0	0	NOON
AM	81	0	0	0	0	AM

I-215 SB Ramps — NORTHBOUND

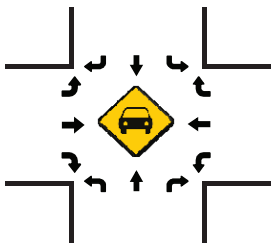
Total Vehicles (AM)



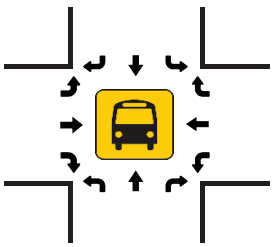
Total Vehicles (AM)



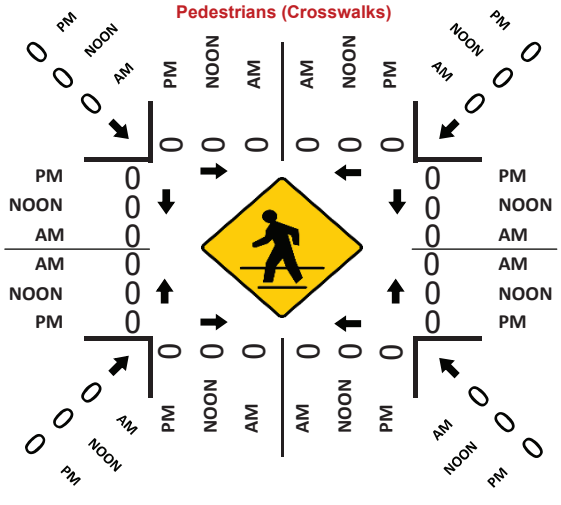
Total Vehicles (NOON)



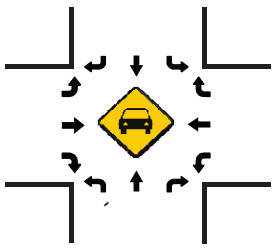
Total Vehicles (NOON)



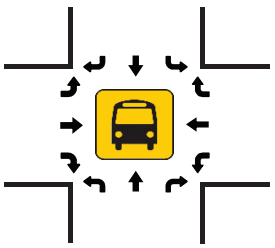
Pedestrians (Crosswalks)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

Ynez Rd & County Center Dr

Peak Hour Turning Movement Count

ID: 19-06071-007
City: Temecula

Day: Wednesday
Date: 06/05/2019

PEAK HOURS

AM	07:45 AM - 08:45 AM
NOON	NONE
PM	04:45 PM - 05:45 PM

COUNT PERIODS

AM	07:00 AM - 09:00 AM
NOON	NONE
PM	04:00 PM - 06:00 PM

SOUTHBOUND (Ynez Rd)

AM	0	804	33	1	350	AM
NOON	0	0	0	0	0	NOON
PM	0	571	11	1	1297	PM

EASTBOUND (County Center Dr)

AM	NOON	PM	
0	0	0	
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
AM	NOON	PM	

WESTBOUND (County Center Dr)

PM	NOON	AM	
52	0	14	1
0	0	0	0
171	0	59	1
0	0	0	0
127	0	198	
PM	NOON	AM	

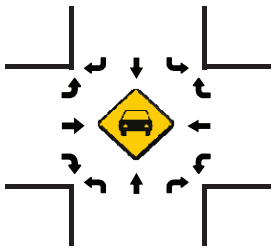
NORTHBOUND (Ynez Rd)

PM	742	0	0	1244	116	PM
NOON	0	0	0	0	0	NOON
AM	863	0	0	335	165	AM

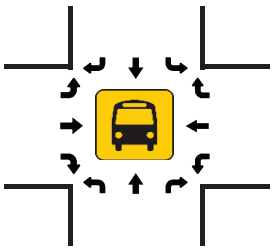
CONTROL: Signalized

TEV	1411	0	2166
	AM	NOON	PM
PHF	0.85		0.97

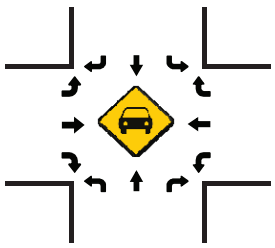
Total Vehicles (AM)



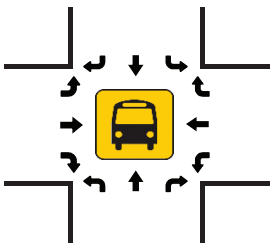
Total Vehicles (AM)



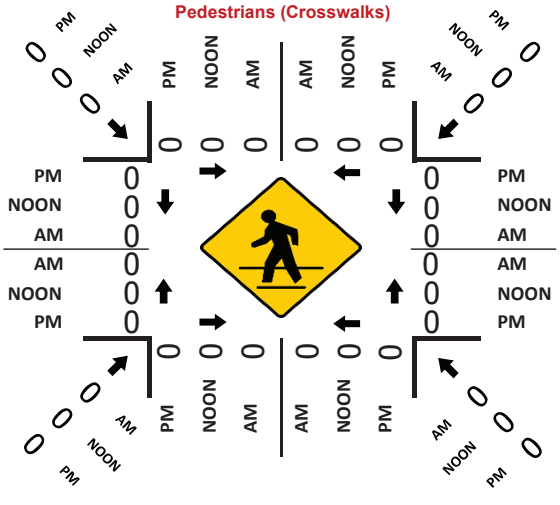
Total Vehicles (NOON)



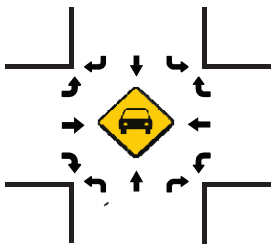
Total Vehicles (NOON)



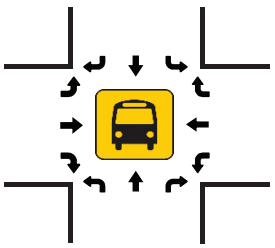
Pedestrians (Crosswalks)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

Ynez Rd & Winchester Rd

Peak Hour Turning Movement Count

ID: 19-06071-008
City: Temecula

Day: Wednesday
Date: 06/05/2019

PEAK HOURS

AM	07:45 AM - 08:45 AM
NOON	NONE
PM	04:00 PM - 05:00 PM

COUNT PERIODS

AM	07:00 AM - 09:00 AM
NOON	NONE
PM	04:00 PM - 06:00 PM

Ynez Rd — SOUTHBOUND

AM	385	378	88	0	534	AM
NOON	0	0	0	0	0	NOON
PM	297	399	177	3	1342	PM
	1.5	1.5	2	0		

Winchester Rd — EASTBOUND

AM	NOON	PM		
2128	0	2226		
54	0	2	0	
259	0	401	2	
886	0	1514	4	
611	0	726	1	
AM	NOON	PM		

CONTROL

Signalized

TEV	4987 AM	0 NOON	7064 PM
PHF	0.94		0.98

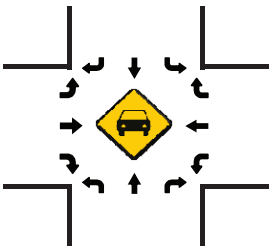
Winchester Rd — WESTBOUND

PM	NOON	AM		
170	0	81	0	
1177	0	1419	4	
288	0	264	2	
0	0	0	0	
2083	0	1072		
PM	NOON	AM		

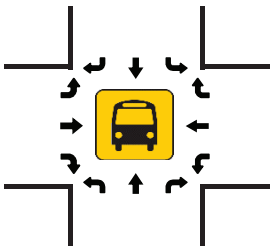
Ynez Rd — NORTHBOUND

PM	1413	0	750	768	392	PM
NOON	0	0	0	0	0	NOON
AM	1253	0	270	194	98	AM
		0	3	2	1	

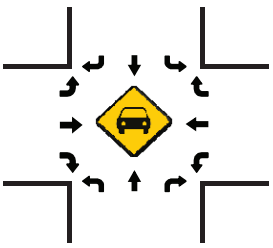
Total Vehicles (AM)



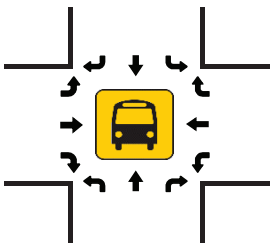
Total Vehicles (AM)



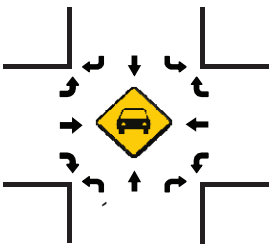
Total Vehicles (NOON)



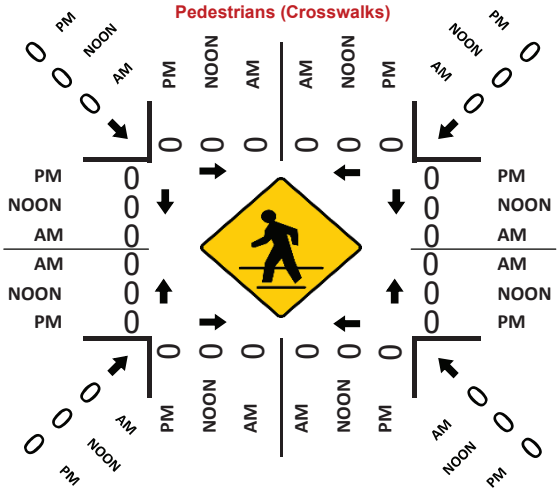
Total Vehicles (NOON)



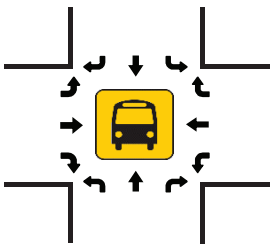
Total Vehicles (PM)



Pedestrians (Crosswalks)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

I-15 NB Ramps & Winchester Rd

Peak Hour Turning Movement Count

ID: 19-06071-009
City: Temecula

Day: Wednesday
Date: 06/05/2019

PEAK HOURS	COUNT PERIODS
08:00 AM - 09:00 AM	07:00 AM - 09:00 AM
NONE	NONE
04:15 PM - 05:15 PM	04:00 PM - 06:00 PM

SOUTHBOUND — I-15 NB Ramps

AM	0	0	0	0	599	AM
NOON	0	0	0	0	0	NOON
PM	0	0	0	0	1204	PM

EASTBOUND — Winchester Rd

AM	NOON	PM		
1877	0	1142	⇦	
0	0	0	↶	0
0	0	0	↱	0
1256	0	2174	→	3
325	0	817	↴	2
AM	NOON	PM		

WESTBOUND — Winchester Rd

PM	NOON	AM		
1204	0	599	↰	2
1059	0	1505	←	3
0	0	0	↰	0
0	0	0	↰	0
2625	0	1796	⇨	
PM	NOON	AM		

NORTHBOUND — I-15 NB Ramps

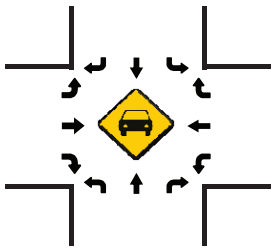
PM	817	0	83	0	451	PM
NOON	0	0	0	0	0	NOON
AM	325	0	372	0	540	AM

CONTROL

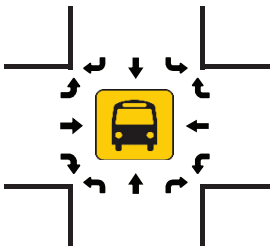
Signalized

TEV	4597 AM	0 NOON	5788 PM
PHF	0.97		0.98

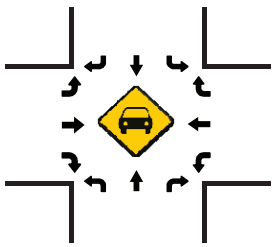
Total Vehicles (AM)



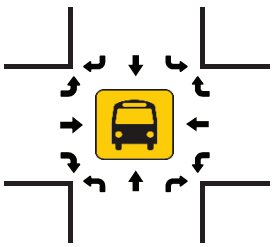
Total Vehicles (AM)



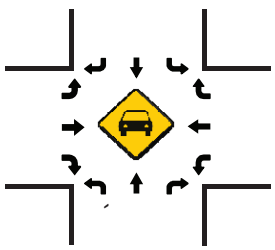
Total Vehicles (NOON)



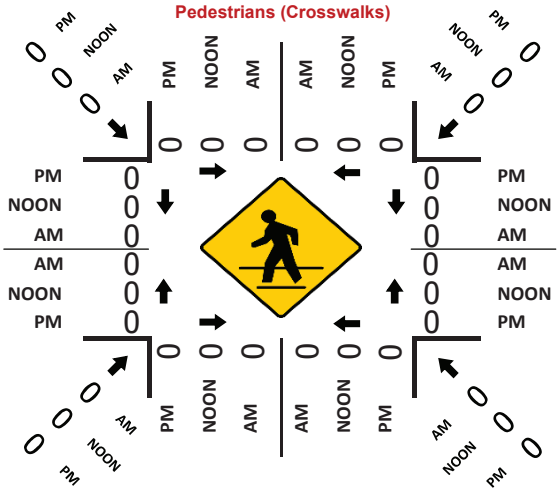
Total Vehicles (NOON)



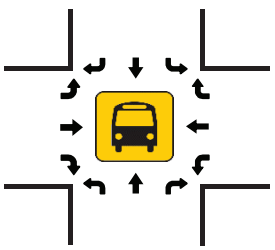
Total Vehicles (PM)



Pedestrians (Crosswalks)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

I-15 SB Ramps & Winchester Rd

Peak Hour Turning Movement Count

ID: 19-06071-010
City: Temecula

Day: Wednesday
Date: 06/05/2019

PEAK HOURS

AM: 07:30 AM - 08:30 AM
NOON: NONE
PM: 04:00 PM - 05:00 PM

COUNT PERIODS

AM: 07:00 AM - 09:00 AM
NOON: NONE
PM: 04:00 PM - 06:00 PM

I-15 SB Ramps — SOUTHBOUND

AM	942	6	950	0	723	AM
NOON	0	0	0	0	0	NOON
PM	469	9	1276	0	506	PM
	1.5	0.5	2	0		

Winchester Rd — EASTBOUND

AM	NOON	PM		
2179	0	1135	⇦	
0	0	0	↶	0
0	0	0	↱	0
556	0	1706	→	3
184	0	237	↴	1
AM	NOON	PM		

WESTBOUND — Winchester Rd

PM	NOON	AM		
506	0	723	↰	1
666	0	1237	←	3
0	0	0	↰	0
1	0	0	↰	0
2983	0	1506	⇨	
PM	NOON	AM		

CONTROL

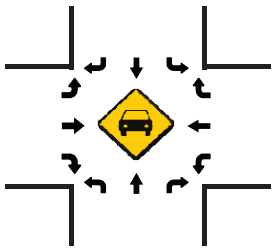
Signalized

TEV	4598 AM	0 NOON	4870 PM
PHF	0.96		0.97

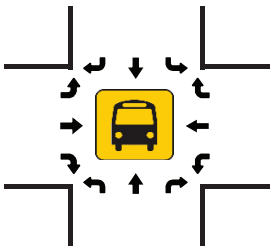
	0	0	0	0		
PM	246	0	0	0	0	PM
NOON	0	0	0	0	0	NOON
AM	190	0	0	0	0	AM

NORTHBOUND — I-15 SB Ramps

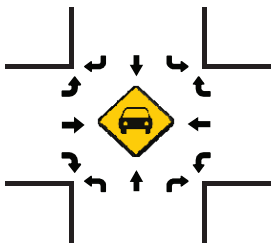
Total Vehicles (AM)



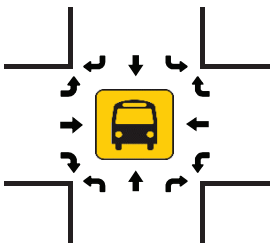
Total Vehicles (AM)



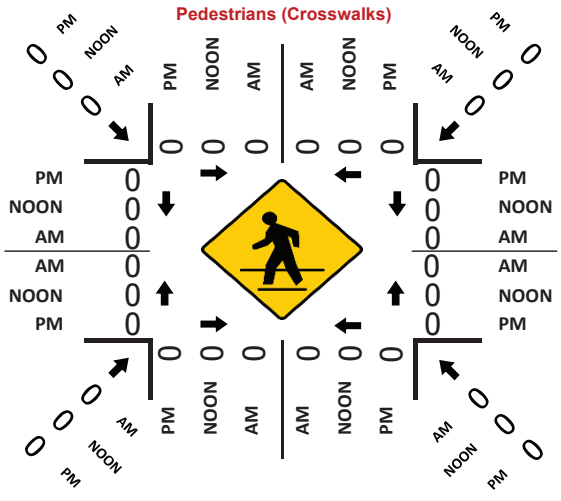
Total Vehicles (NOON)



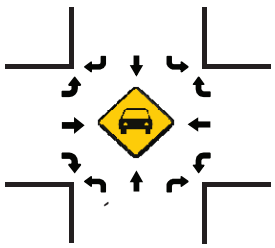
Total Vehicles (NOON)



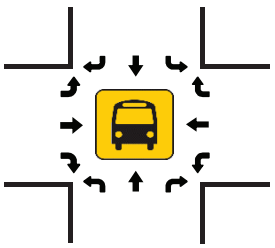
Pedestrians (Crosswalks)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

Jefferson Ave & French Valley Pkwy

Peak Hour Turning Movement Count

ID: 19-06071-011
City: Temecula

Day: Wednesday
Date: 06/05/2019

PEAK HOURS	
AM	07:45 AM - 08:45 AM
NOON	NONE
PM	04:00 PM - 05:00 PM

COUNT PERIODS	
AM	07:00 AM - 09:00 AM
NOON	NONE
PM	04:00 PM - 06:00 PM

Jefferson Ave — SOUTHBOUND

AM	11	660	0	0	930	AM
NOON	0	0	0	0	0	NOON
PM	17	835	0	0	1729	PM
	0	2	0	0		

French Valley Pkwy — EASTBOUND

AM	NOON	PM		
227	0	189		
0	0	0	0	
13	0	31	0	
0	0	0	1	
146	0	190	0	
AM	NOON	PM		

CONTROL

Signalized

TEV	2387	0	3089
	AM	NOON	PM
PHF	0.91		0.98

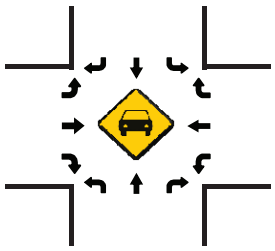
French Valley Pkwy — WESTBOUND

	PM	NOON	AM
1	175	0	322
0.5	44	0	92
0.5	146	0	424
0	0	0	0
	0	0	0
	PM	NOON	AM

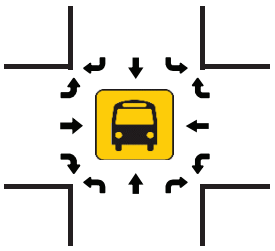
Jefferson Ave — NORTHBOUND

PM	1171	0	128	1523	0	PM
NOON	0	0	0	0	0	NOON
AM	1230	0	124	595	0	AM
		0	1	2	0	

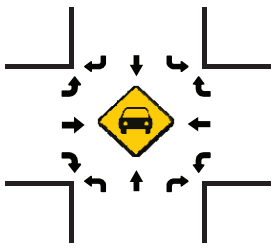
Total Vehicles (AM)



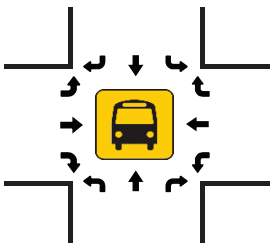
Total Vehicles (AM)



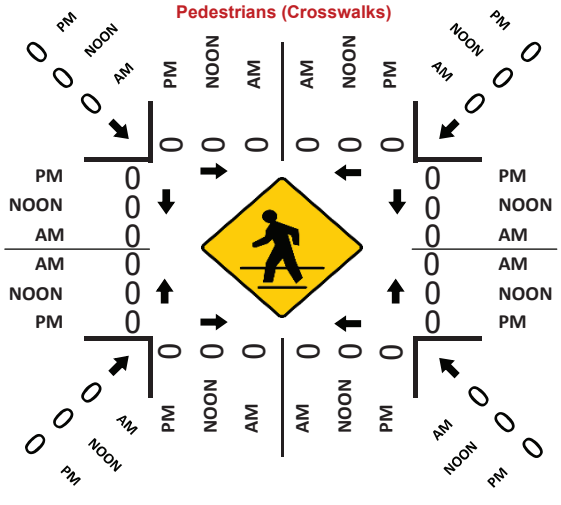
Total Vehicles (NOON)



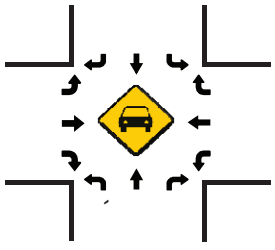
Total Vehicles (NOON)



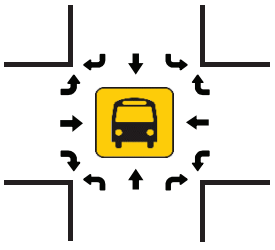
Pedestrians (Crosswalks)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

Margarita Rd & Date St

Peak Hour Turning Movement Count

ID: 19-06071-012
City: Temecula

Day: Wednesday
Date: 06/05/2019

PEAK HOURS

AM	08:00 AM - 09:00 AM
NOON	NONE
PM	05:00 PM - 06:00 PM

COUNT PERIODS

AM	07:00 AM - 09:00 AM
NOON	NONE
PM	04:00 PM - 06:00 PM

Margarita Rd — SOUTHBOUND

AM	112	413	205	0	468 AM
NOON	0	0	0	0	0 NOON
PM	99	397	99	0	995 PM
	1	2	1	0	

EASTBOUND — Date St

AM	NOON	PM	
433	0	362	
0	0	0	0
76	0	182	2
154	0	188	2
68	0	73	1
AM	NOON	PM	

CONTROL

Signalized

TEV	1849 AM	0 NOON	2270 PM
PHF	0.89		0.94

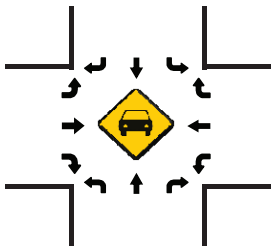
WESTBOUND — Date St

PM	NOON	AM	
105	0	166	0
149	0	247	2
64	0	50	1
0	0	1	0
374	0	402	
PM	NOON	AM	

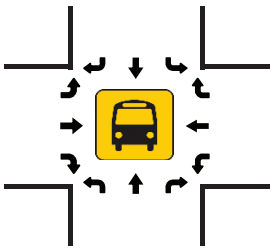
	0	1	2	0	
PM	539	5	114	708	87 PM
NOON	0	0	0	0	0 NOON
AM	546	15	74	226	42 AM

NORTHBOUND — Margarita Rd

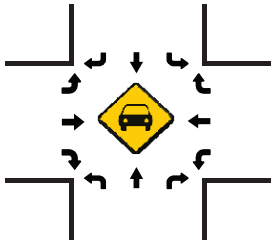
Total Vehicles (AM)



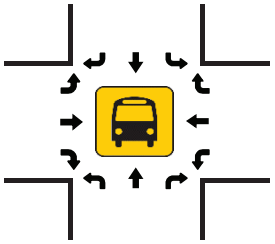
Total Vehicles (AM)



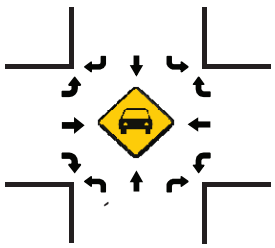
Total Vehicles (NOON)



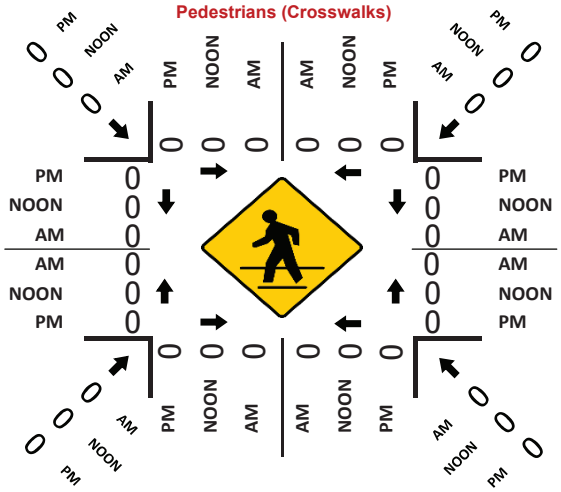
Total Vehicles (NOON)



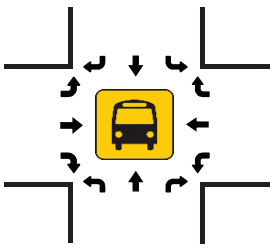
Total Vehicles (PM)



Pedestrians (Crosswalks)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

Calle De Fortuna & Date St

Peak Hour Turning Movement Count

ID: 19-06071-013
City: Murrieta

Day: Wednesday
Date: 06/05/2019

PEAK HOURS

AM	08:00 AM - 09:00 AM
NOON	NONE
PM	05:00 PM - 06:00 PM

COUNT PERIODS

AM	07:00 AM - 09:00 AM
NOON	NONE
PM	04:00 PM - 06:00 PM

Calle De Fortuna — SOUTHBOUND

AM	216	51	0	0	322	AM
NOON	0	0	0	0	0	NOON
PM	20	2	0	0	54	PM

EASTBOUND — Date St

AM	NOON	PM	
398	0	192	⇦
0	0	0	0 ↶
259	0	45	1 ↱
0	0	0	0 →
112	0	226	1 ↳

WESTBOUND — Date St

PM	NOON	AM	
0	0	0	0 ↰
0	0	0	1 ←
0	0	0	0 ↰
0	0	0	0 ↶
0	0	0	⇨

CONTROL

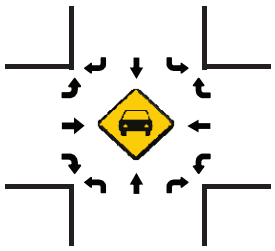
Signalized

TEV	883	0	474
	AM	NOON	PM
PHF	0.63		0.86

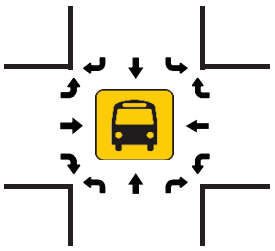
NORTHBOUND — Calle De Fortuna

PM	228	0	172	9	0	PM
NOON	0	0	0	0	0	NOON
AM	163	0	182	63	0	AM

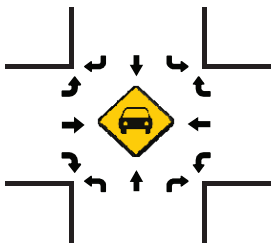
Total Vehicles (AM)



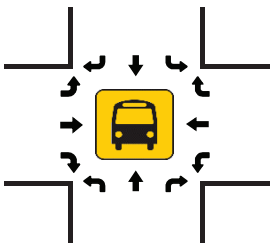
Total Vehicles (AM)



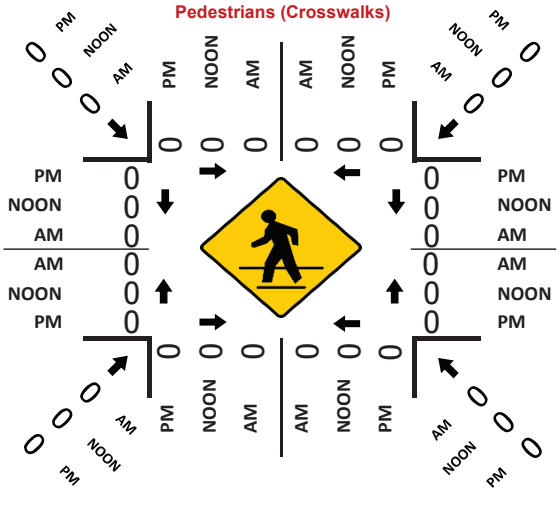
Total Vehicles (NOON)



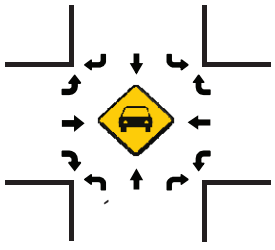
Total Vehicles (NOON)



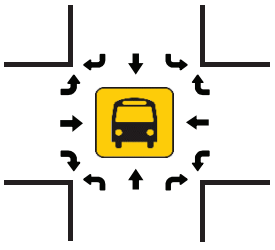
Pedestrians (Crosswalks)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

Margarita Rd & Winchester Rd

Peak Hour Turning Movement Count

ID: 19-06071-014
City: Temecula

Day: Wednesday
Date: 06/05/2019

Margarita Rd

SOUTHBOUND

PEAK HOURS		COUNT PERIODS
AM	08:00 AM - 09:00 AM	AM
NOON	NONE	NOON
PM	05:00 PM - 06:00 PM	PM

AM	209	731	99	0	601	AM
NOON	0	0	0	0	0	NOON
PM	167	462	176	0	1373	PM
	1	2	2	0		

Winchester Rd

EASTBOUND

AM	NOON	PM	
1671	0	1393	
0	0	0	0
87	0	404	2
472	0	1410	3
180	0	176	1
AM	NOON	PM	

CONTROL

Signalized

TEV	4761 AM	0 NOON	6235 PM
PHF	0.94		0.92

WESTBOUND

PM	NOON	AM	
132	0	94	0
1000	0	1298	3
565	0	628	2
0	0	0	0
2266	0	950	
PM	NOON	AM	

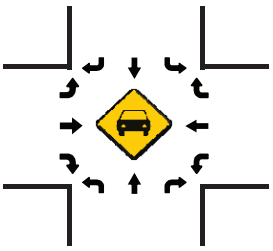
Winchester Rd

	0	2	2	1		
PM	1203	0	226	837	680	PM
NOON	0	0	0	0	0	NOON
AM	1539	0	164	420	379	AM

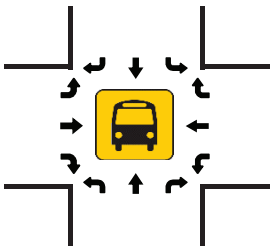
NORTHBOUND

Margarita Rd

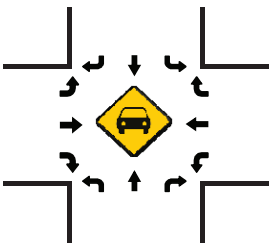
Total Vehicles (AM)



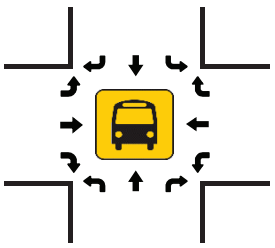
Total Vehicles (AM)



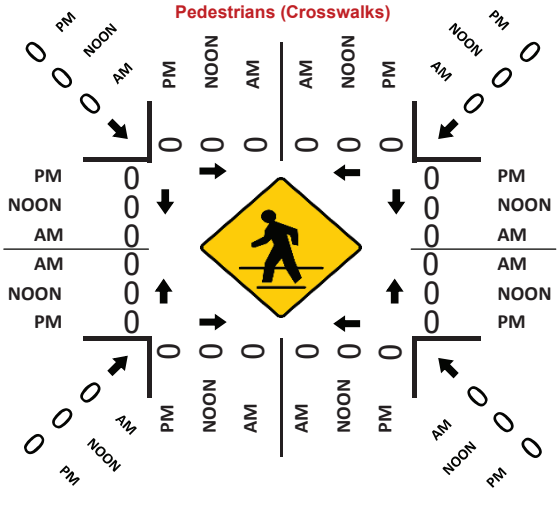
Total Vehicles (NOON)



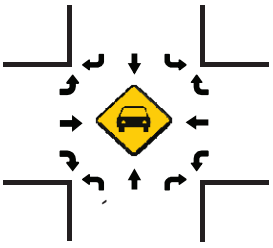
Total Vehicles (NOON)



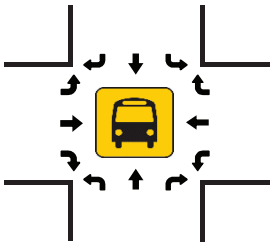
Pedestrians (Crosswalks)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

Winchester Rd & Nicolas Rd

Peak Hour Turning Movement Count

ID: 19-06071-015
City: Temecula

Day: Wednesday
Date: 06/05/2019

PEAK HOURS

AM	08:00 AM - 09:00 AM
NOON	NONE
PM	05:00 PM - 06:00 PM

COUNT PERIODS

AM	07:00 AM - 09:00 AM
NOON	NONE
PM	04:00 PM - 06:00 PM

Winchester Rd — SOUTHBOUND

AM	239	1437	227	127	927	AM
NOON	0	0	0	0	0	NOON
PM	34	1057	188	118	2080	PM

EASTBOUND — Nicolas Rd

AM	NOON	PM	
470	0	85	
0	0	0	0
27	0	26	1
20	0	17	1
34	0	10	1

WESTBOUND — Nicolas Rd

	PM	NOON	AM
1	167	0	114
1	23	0	144
2	385	0	350
0	0	0	0
	667	0	479

CONTROL

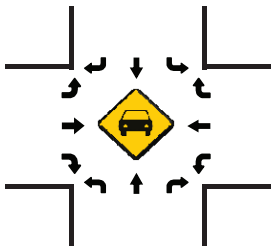
Signalized

TEV	3701 AM	0 NOON	4291 PM
PHF	0.89		0.97

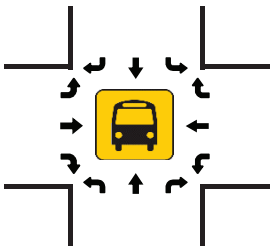
Winchester Rd — NORTHBOUND

PM	1459	7	28	1769	462	PM
NOON	0	0	0	0	0	NOON
AM	1825	4	87	659	232	AM

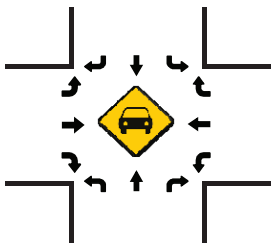
Total Vehicles (AM)



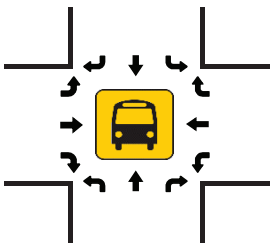
Total Vehicles (AM)



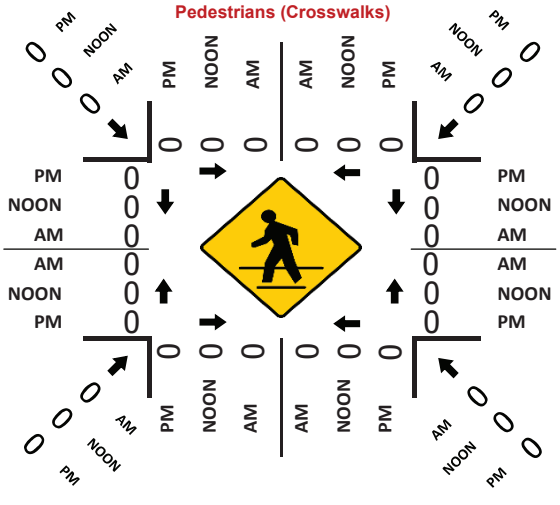
Total Vehicles (NOON)



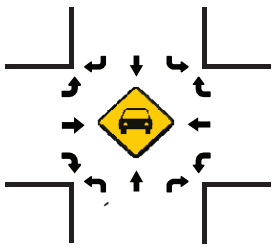
Total Vehicles (NOON)



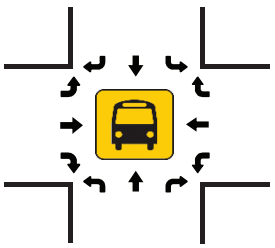
Pedestrians (Crosswalks)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by National Data & Surveying Services

Winchester Rd & Murrieta Hot Springs Rd

Peak Hour Turning Movement Count

ID: 19-06071-016
City: Murrieta

Day: Wednesday
Date: 06/05/2019

PEAK HOURS

AM: 08:00 AM - 09:00 AM
NOON: NONE
PM: 04:30 PM - 05:30 PM

COUNT PERIODS

AM: 07:00 AM - 09:00 AM
NOON: NONE
PM: 04:00 PM - 06:00 PM

Winchester Rd — SOUTHBOUND

AM	73	614	299	1	960	AM
NOON	0	0	0	0	0	NOON
PM	100	683	272	5	914	PM
	1	3	2	0		

Murrieta Hot Springs Rd — EASTBOUND

AM	NOON	PM		
1029	0	1973		
20	0	25	0	
136	0	138	2	
1455	0	951	3	
528	0	521	1	
AM	NOON	PM		

CONTROL

Signalized

TEV	5209	0	5615
	AM	NOON	PM
PHF	0.89		0.97

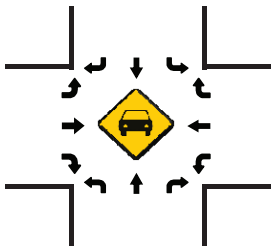
Murrieta Hot Springs Rd — WESTBOUND

PM	NOON	AM	
114	0	166	1
1332	0	587	2
134	0	124	2
2	0	0	0
1390	0	1953	
PM	NOON	AM	

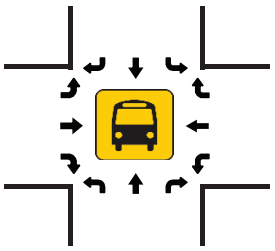
Winchester Rd — NORTHBOUND

PM	1338	0	516	657	165	PM
NOON	0	0	0	0	0	NOON
AM	1267	1	349	657	199	AM
		0	2	3	1	

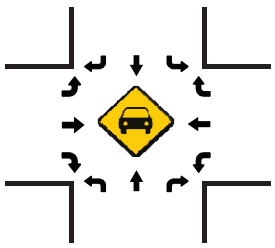
Total Vehicles (AM)



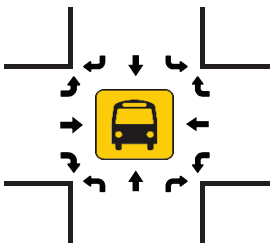
Total Vehicles (AM)



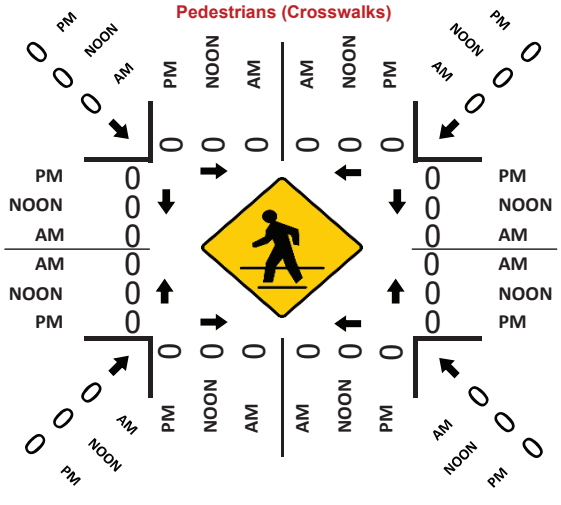
Total Vehicles (NOON)



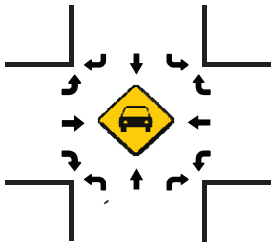
Total Vehicles (NOON)



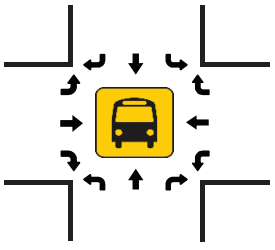
Pedestrians (Crosswalks)



Total Vehicles (PM)



Total Vehicles (PM)



Prepared by NDS/ATD

VOLUME

French Valley Pkwy Bet. I-15 Ramps & Jefferson Ave

Day: Tuesday
Date: 5/21/2019

City: Temecula
Project #: CA19_6072_001

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	0	7,018	7,018

AM Period	NB	SB	EB	WB		TOTAL		PM Period	NB	SB	EB	WB		TOTAL	
00:00			0	8		8		12:00			0	111		111	
00:15			0	4		4		12:15			0	106		106	
00:30			0	3		3		12:30			0	110		110	
00:45			0	3	18	3	18	12:45			0	112	439	112	439
01:00			0	4		4		13:00			0	80		80	
01:15			0	2		2		13:15			0	84		84	
01:30			0	2		2		13:30			0	98		98	
01:45			0	4	12	4	12	13:45			0	85	347	85	347
02:00			0	5		5		14:00			0	89		89	
02:15			0	1		1		14:15			0	93		93	
02:30			0	2		2		14:30			0	121		121	
02:45			0	2	10	2	10	14:45			0	121	424	121	424
03:00			0	4		4		15:00			0	86		86	
03:15			0	3		3		15:15			0	92		92	
03:30			0	8		8		15:30			0	114		114	
03:45			0	7	22	7	22	15:45			0	99	391	99	391
04:00			0	8		8		16:00			0	86		86	
04:15			0	18		18		16:15			0	130		130	
04:30			0	27		27		16:30			0	100		100	
04:45			0	40	93	40	93	16:45			0	82	398	82	398
05:00			0	31		31		17:00			0	82		82	
05:15			0	67		67		17:15			0	94		94	
05:30			0	164		164		17:30			0	69		69	
05:45			0	240	502	240	502	17:45			0	69	314	69	314
06:00			0	201		201		18:00			0	53		53	
06:15			0	144		144		18:15			0	50		50	
06:30			0	133		133		18:30			0	40		40	
06:45			0	226	704	226	704	18:45			0	52	195	52	195
07:00			0	158		158		19:00			0	24		24	
07:15			0	151		151		19:15			0	42		42	
07:30			0	182		182		19:30			0	27		27	
07:45			0	254	745	254	745	19:45			0	13	106	13	106
08:00			0	202		202		20:00			0	15		15	
08:15			0	154		154		20:15			0	24		24	
08:30			0	164		164		20:30			0	19		19	
08:45			0	201	721	201	721	20:45			0	18	76	18	76
09:00			0	164		164		21:00			0	15		15	
09:15			0	120		120		21:15			0	11		11	
09:30			0	130		130		21:30			0	12		12	
09:45			0	150	564	150	564	21:45			0	12	50	12	50
10:00			0	119		119		22:00			0	4		4	
10:15			0	93		93		22:15			0	7		7	
10:30			0	100		100		22:30			0	3		3	
10:45			0	113	425	113	425	22:45			0	8	22	8	22
11:00			0	102		102		23:00			0	9		9	
11:15			0	92		92		23:15			0	2		2	
11:30			0	105		105		23:30			0	8		8	
11:45			0	117	416	117	416	23:45			0	5	24	5	24
TOTALS					4232		4232	TOTALS					2786		2786
SPLIT %					100.0%		60.3%	SPLIT %					100.0%		39.7%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	0	7,018	7,018

AM Peak Hour					07:30	07:30	PM Peak Hour					12:00	12:00
AM Pk Volume					792	792	PM Pk Volume					439	439
Pk Hr Factor					0.780	0.780	Pk Hr Factor					0.980	0.980
7 - 9 Volume	0	0	0		1466	1466	4 - 6 Volume	0	0	0		712	712
7 - 9 Peak Hour					07:30	07:30	4 - 6 Peak Hour					16:00	16:00
7 - 9 Pk Volume	0	0	0		792	792	4 - 6 Pk Volume	0	0	0		398	398
Pk Hr Factor	0.000	0.000	0.000		0.780	0.780	Pk Hr Factor	0.000	0.000	0.000		0.765	0.765

Prepared by NDS/ATD

VOLUME

Ynez Rd Bet. Date St & Winchester Rd

Day: Tuesday
Date: 5/21/2019

City: Temecula
Project #: CA19_6072_002

DAILY TOTALS	NB	SB	EB	WB	Total
	10,334	9,902	0	0	20,236

AM Period	NB		SB		EB	WB	TOTAL		PM Period	NB		SB		EB	WB	TOTAL	
00:00	7		10				17		12:00	132		163				295	
00:15	5		6				11		12:15	169		193				362	
00:30	6		5				11		12:30	163		152				315	
00:45	4	22	4	25			8	47	12:45	152	616	153	661			305	1277
01:00	10		6				16		13:00	172		142				314	
01:15	10		7				17		13:15	162		150				312	
01:30	12		6				18		13:30	180		149				329	
01:45	9	41	3	22			12	63	13:45	156	670	166	607			322	1277
02:00	6		2				8		14:00	193		148				341	
02:15	3		6				9		14:15	185		152				337	
02:30	5		7				12		14:30	219		133				352	
02:45	3	17	4	19			7	36	14:45	242	839	150	583			392	1422
03:00	3		5				8		15:00	279		153				432	
03:15	2		10				12		15:15	250		138				388	
03:30	3		16				19		15:30	276		187				463	
03:45	4	12	23	54			27	66	15:45	261	1066	180	658			441	1724
04:00	2		30				32		16:00	291		132				423	
04:15	8		38				46		16:15	317		142				459	
04:30	6		56				62		16:30	284		138				422	
04:45	5	21	111	235			116	256	16:45	310	1202	132	544			442	1746
05:00	7		114				121		17:00	343		144				487	
05:15	6		126				132		17:15	318		149				467	
05:30	9		165				174		17:30	339		145				484	
05:45	20	42	146	551			166	593	17:45	306	1306	133	571			439	1877
06:00	16		124				140		18:00	250		106				356	
06:15	19		141				160		18:15	274		122				396	
06:30	30		163				193		18:30	227		108				335	
06:45	61	126	198	626			259	752	18:45	217	968	99	435			316	1403
07:00	31		193				224		19:00	188		83				271	
07:15	34		198				232		19:15	163		70				233	
07:30	39		212				251		19:30	125		71				196	
07:45	64	168	260	863			324	1031	19:45	130	606	70	294			200	900
08:00	81		188				269		20:00	125		64				189	
08:15	93		208				301		20:15	110		54				164	
08:30	70		205				275		20:30	131		49				180	
08:45	80	324	235	836			315	1160	20:45	94	460	44	211			138	671
09:00	67		167				234		21:00	93		43				136	
09:15	61		173				234		21:15	91		44				135	
09:30	80		165				245		21:30	64		35				99	
09:45	71	279	155	660			226	939	21:45	48	296	35	157			83	453
10:00	89		145				234		22:00	51		31				82	
10:15	106		163				269		22:15	47		16				63	
10:30	113		145				258		22:30	53		19				72	
10:45	126	434	138	591			264	1025	22:45	26	177	11	77			37	254
11:00	105		132				237		23:00	36		13				49	
11:15	137		156				293		23:15	33		8				41	
11:30	124		144				268		23:30	19		10				29	
11:45	159	525	145	577			304	1102	23:45	29	117	14	45			43	162
TOTALS		2011		5059				7070	TOTALS		8323		4843				13166
SPLIT %		28.4%		71.6%				34.9%	SPLIT %		63.2%		36.8%				65.1%

DAILY TOTALS	NB	SB	EB	WB	Total
	10,334	9,902	0	0	20,236

AM Peak Hour	11:45	07:30			11:45	PM Peak Hour	16:45	12:00			16:45
AM Pk Volume	623	868			1276	PM Pk Volume	1310	661			1880
Pk Hr Factor	0.922	0.835			0.881	Pk Hr Factor	0.955	0.856			0.965
7 - 9 Volume	492	1699	0	0	2191	4 - 6 Volume	2508	1115	0	0	3623
7 - 9 Peak Hour	08:00	07:30			07:45	4 - 6 Peak Hour	16:45	17:00			16:45
7 - 9 Pk Volume	324	868	0	0	1169	4 - 6 Pk Volume	1310	571	0	0	1880
Pk Hr Factor	0.871	0.835	0.000	0.000	0.902	Pk Hr Factor	0.955	0.958	0.000	0.000	0.965

Prepared by NDS/ATD

VOLUME

Ynez Rd Bet. Date St & Waverly Ln

Day: Tuesday
Date: 5/21/2019

City: Temecula
Project #: CA19_6072_003

DAILY TOTALS	NB	SB	EB	WB	Total
	8,711	7,352	0	0	16,063

AM Period	NB		SB		EB	WB	TOTAL		PM Period	NB		SB		EB	WB	TOTAL	
00:00	7		13				20		12:00	126		110				236	
00:15	11		8				19		12:15	134		147				281	
00:30	6		5				11		12:30	119		128				247	
00:45	5	29	4	30			9	59	12:45	137	516	125	510			262	1026
01:00	6		2				8		13:00	145		116				261	
01:15	7		5				12		13:15	157		125				282	
01:30	6		4				10		13:30	138		101				239	
01:45	4	23	5	16			9	39	13:45	144	584	127	469			271	1053
02:00	6		1				7		14:00	140		140				280	
02:15	2		2				4		14:15	147		124				271	
02:30	1		3				4		14:30	194		115				309	
02:45	2	11	2	8			4	19	14:45	201	682	136	515			337	1197
03:00	3		2				5		15:00	209		155				364	
03:15	3		4				7		15:15	261		133				394	
03:30	1		2				3		15:30	297		142				439	
03:45	3	10	12	20			15	30	15:45	222	989	118	548			340	1537
04:00	8		10				18		16:00	259		124				383	
04:15	6		15				21		16:15	245		119				364	
04:30	6		23				29		16:30	254		126				380	
04:45	9	29	46	94			55	123	16:45	245	1003	109	478			354	1481
05:00	8		43				51		17:00	289		120				409	
05:15	11		63				74		17:15	250		128				378	
05:30	12		106				118		17:30	270		120				390	
05:45	22	53	75	287			97	340	17:45	221	1030	108	476			329	1506
06:00	21		66				87		18:00	244		98				342	
06:15	27		83				110		18:15	200		99				299	
06:30	31		110				141		18:30	139		88				227	
06:45	69	148	130	389			199	537	18:45	146	729	93	378			239	1107
07:00	58		119				177		19:00	115		87				202	
07:15	54		91				145		19:15	117		61				178	
07:30	70		127				197		19:30	95		65				160	
07:45	80	262	158	495			238	757	19:45	93	420	51	264			144	684
08:00	91		140				231		20:00	90		54				144	
08:15	129		145				274		20:15	65		59				124	
08:30	104		182				286		20:30	88		42				130	
08:45	134	458	155	622			289	1080	20:45	60	303	40	195			100	498
09:00	76		108				184		21:00	52		24				76	
09:15	78		130				208		21:15	54		30				84	
09:30	67		96				163		21:30	40		35				75	
09:45	83	304	104	438			187	742	21:45	23	169	30	119			53	288
10:00	75		119				194		22:00	31		30				61	
10:15	86		112				198		22:15	26		19				45	
10:30	106		98				204		22:30	23		16				39	
10:45	114	381	114	443			228	824	22:45	18	98	10	75			28	173
11:00	103		95				198		23:00	14		11				25	
11:15	109		121				230		23:15	9		9				18	
11:30	100		111				211		23:30	15		11				26	
11:45	120	432	113	440			233	872	23:45	10	48	12	43			22	91
TOTALS		2140		3282				5422	TOTALS		6571		4070				10641
SPLIT %		39.5%		60.5%				33.8%	SPLIT %		61.8%		38.2%				66.2%

DAILY TOTALS	NB	SB	EB	WB	Total
	8,711	7,352	0	0	16,063

AM Peak Hour	11:45	07:45			08:00	PM Peak Hour	16:45	14:45			15:15
AM Pk Volume	499	625			1080	PM Pk Volume	1054	566			1556
Pk Hr Factor	0.931	0.859			0.934	Pk Hr Factor	0.912	0.913			0.886
7 - 9 Volume	720	1117	0	0	1837	4 - 6 Volume	2033	954	0	0	2987
7 - 9 Peak Hour	08:00	07:45			08:00	4 - 6 Peak Hour	16:45	16:30			16:45
7 - 9 Pk Volume	458	625	0	0	1080	4 - 6 Pk Volume	1054	483	0	0	1531
Pk Hr Factor	0.854	0.859	0.000	0.000	0.934	Pk Hr Factor	0.912	0.943	0.000	0.000	0.936

Prepared by NDS/ATD

VOLUME

Ynez Rd/Jackson Ave Bet. Waverly Ln & Murrieta Hot Springs Rd

Day: Tuesday
Date: 5/21/2019

City: Temecula
Project #: CA19_6072_004

DAILY TOTALS	NB	SB	EB	WB	Total
	7,920	6,321	0	0	14,241

AM Period	NB		SB		EB	WB	TOTAL		PM Period	NB		SB		EB	WB	TOTAL	
00:00	4		8				12		12:00	111		86				197	
00:15	4		7				11		12:15	116		133				249	
00:30	8		10				18		12:30	122		114				236	
00:45	3	19	4	29			7	48	12:45	121	470	102	435			223	905
01:00	2		3				5		13:00	130		103				233	
01:15	1		4				5		13:15	146		103				249	
01:30	2		7				9		13:30	138		88				226	
01:45	3	8	5	19			8	27	13:45	131	545	106	400			237	945
02:00	3		1				4		14:00	109		114				223	
02:15	1		2				3		14:15	147		91				238	
02:30	1		2				3		14:30	150		100				250	
02:45	1	6	1	6			2	12	14:45	177	583	124	429			301	1012
03:00	4		2				6		15:00	187		103				290	
03:15	4		3				7		15:15	227		133				360	
03:30	3		4				7		15:30	247		119				366	
03:45	2	13	7	16			9	29	15:45	214	875	95	450			309	1325
04:00	12		5				17		16:00	239		110				349	
04:15	9		11				20		16:15	256		95				351	
04:30	10		18				28		16:30	248		102				350	
04:45	18	49	34	68			52	117	16:45	239	982	113	420			352	1402
05:00	14		33				47		17:00	274		111				385	
05:15	18		55				73		17:15	247		126				373	
05:30	14		92				106		17:30	247		108				355	
05:45	26	72	69	249			95	321	17:45	223	991	91	436			314	1427
06:00	25		58				83		18:00	225		99				324	
06:15	27		76				103		18:15	183		92				275	
06:30	35		85				120		18:30	150		90				240	
06:45	70	157	106	325			176	482	18:45	122	680	89	370			211	1050
07:00	74		96				170		19:00	112		81				193	
07:15	57		77				134		19:15	100		60				160	
07:30	61		103				164		19:30	67		55				122	
07:45	70	262	117	393			187	655	19:45	63	342	53	249			116	591
08:00	66		118				184		20:00	75		49				124	
08:15	102		122				224		20:15	58		60				118	
08:30	93		132				225		20:30	67		38				105	
08:45	105	366	124	496			229	862	20:45	48	248	42	189			90	437
09:00	73		102				175		21:00	41		25				66	
09:15	63		104				167		21:15	50		31				81	
09:30	65		67				132		21:30	30		37				67	
09:45	74	275	94	367			168	642	21:45	17	138	21	114			38	252
10:00	67		97				164		22:00	27		22				49	
10:15	89		89				178		22:15	18		22				40	
10:30	77		87				164		22:30	16		14				30	
10:45	97	330	90	363			187	693	22:45	12	73	8	66			20	139
11:00	90		84				174		23:00	10		13				23	
11:15	104		107				211		23:15	8		7				15	
11:30	87		98				185		23:30	10		11				21	
11:45	120	401	99	388			219	789	23:45	7	35	13	44			20	79
TOTALS		1958		2719				4677	TOTALS		5962		3602				9564
SPLIT %		41.9%		58.1%				32.8%	SPLIT %		62.3%		37.7%				67.2%

DAILY TOTALS	NB	SB	EB	WB	Total
	7,920	6,321	0	0	14,241

AM Peak Hour	11:45	08:00				11:45	PM Peak Hour	16:15	14:45				16:45
AM Pk Volume	469	496				901	PM Pk Volume	1017	479				1465
Pk Hr Factor	0.961	0.939				0.905	Pk Hr Factor	0.928	0.900				0.951
7 - 9 Volume	628	889	0	0		1517	4 - 6 Volume	1973	856	0	0		2829
7 - 9 Peak Hour	08:00	08:00				08:00	4 - 6 Peak Hour	16:15	16:45				16:45
7 - 9 Pk Volume	366	496	0	0		862	4 - 6 Pk Volume	1017	458	0	0		1465
Pk Hr Factor	0.871	0.939	0.000	0.000		0.941	Pk Hr Factor	0.928	0.909	0.000	0.000		0.951

Prepared by NDS/ATD

VOLUME

Date St Bet. Ynez Rd & Margarita Rd

Day: Tuesday
Date: 5/21/2019

City: Temecula
Project #: CA19_6072_005

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	6,984	6,360	13,344

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			13		4		17		12:00			86		87		173	
00:15			14		2		16		12:15			98		85		183	
00:30			8		3		11		12:30			101		73		174	
00:45			6	41	1	10	7	51	12:45			97	382	95	340	192	722
01:00			3		2		5		13:00			103		86		189	
01:15			5		3		8		13:15			100		89		189	
01:30			8		5		13		13:30			119		82		201	
01:45			10	26	1	11	11	37	13:45			85	407	86	343	171	750
02:00			2		2		4		14:00			118		76		194	
02:15			4		6		10		14:15			132		79		211	
02:30			4		4		8		14:30			124		90		214	
02:45			2	12	4	16	6	28	14:45			143	517	98	343	241	860
03:00			4		6		10		15:00			203		96		299	
03:15			2		7		9		15:15			182		150		332	
03:30			1		16		17		15:30			170		149		319	
03:45			5	12	16	45	21	57	15:45			144	699	107	502	251	1201
04:00			3		23		26		16:00			154		110		264	
04:15			4		27		31		16:15			181		106		287	
04:30			3		34		37		16:30			167		122		289	
04:45			4	14	59	143	63	157	16:45			159	661	122	460	281	1121
05:00			7		56		63		17:00			196		102		298	
05:15			4		52		56		17:15			187		111		298	
05:30			10		63		73		17:30			182		118		300	
05:45			16	37	63	234	79	271	17:45			155	720	112	443	267	1163
06:00			19		67		86		18:00			160		88		248	
06:15			24		66		90		18:15			151		80		231	
06:30			30		65		95		18:30			142		66		208	
06:45			38	111	130	328	168	439	18:45			157	610	62	296	219	906
07:00			45		143		188		19:00			130		57		187	
07:15			38		154		192		19:15			121		55		176	
07:30			73		153		226		19:30			81		55		136	
07:45			79	235	186	636	265	871	19:45			100	432	58	225	158	657
08:00			99		144		243		20:00			91		51		142	
08:15			94		185		279		20:15			79		34		113	
08:30			120		177		297		20:30			92		25		117	
08:45			90	403	207	713	297	1116	20:45			79	341	33	143	112	484
09:00			56		112		168		21:00			70		24		94	
09:15			52		92		144		21:15			75		29		104	
09:30			48		79		127		21:30			56		17		73	
09:45			52	208	96	379	148	587	21:45			55	256	21	91	76	347
10:00			74		70		144		22:00			44		15		59	
10:15			67		64		131		22:15			36		16		52	
10:30			67		75		142		22:30			49		10		59	
10:45			78	286	83	292	161	578	22:45			20	149	14	55	34	204
11:00			71		74		145		23:00			31		9		40	
11:15			75		73		148		23:15			26		3		29	
11:30			86		62		148		23:30			17		8		25	
11:45			96	328	78	287	174	615	23:45			23	97	5	25	28	122
TOTALS				1713		3094		**4807**	**TOTALS**				5271		3266		**8537**
SPLIT %				35.6%		64.4%		**36.0%**	**SPLIT %**				61.7%		38.3%		**64.0%**

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	6,984	6,360	13,344

AM Peak Hour			08:00	08:00	**08:00**	**PM Peak Hour**			16:45	15:15	**15:00**
AM Pk Volume			403	713	**1116**	**PM Pk Volume**			724	516	**1201**
Pk Hr Factor			0.840	0.861	**0.939**	**Pk Hr Factor**			0.923	0.860	**0.904**
7 - 9 Volume	0	0	638	1349	**1987**	**4 - 6 Volume**	0	0	1381	903	**2284**
7 - 9 Peak Hour			08:00	08:00	**08:00**	**4 - 6 Peak Hour**			16:45	16:00	**16:45**
7 - 9 Pk Volume	0	0	403	713	**1116**	**4 - 6 Pk Volume**	0	0	724	460	**1177**
Pk Hr Factor	0.000	0.000	0.840	0.861	**0.939**	**Pk Hr Factor**	0.000	0.000	0.923	0.943	**0.981**

Prepared by NDS/ATD

VOLUME

Jefferson Ave Bet. French Valley Pkwy & Winchester Rd

Day: Tuesday
Date: 5/21/2019

City: Temecula
Project #: CA19_6072_006

DAILY TOTALS	NB	SB	EB	WB	Total
	13,848	15,242	0	0	29,090

AM Period	NB		SB		EB	WB	TOTAL		PM Period	NB		SB		EB	WB	TOTAL	
00:00	8		11				19		12:00	231		244				475	
00:15	4		5				9		12:15	233		258				491	
00:30	2		4				6		12:30	303		273				576	
00:45	5	19	8	28			13	47	12:45	254	1021	282	1057			536	2078
01:00	2		2				4		13:00	277		275				552	
01:15	1		1				2		13:15	273		249				522	
01:30	3		5				8		13:30	247		242				489	
01:45	4	10	3	11			7	21	13:45	256	1053	244	1010			500	2063
02:00	3		5				8		14:00	240		246				486	
02:15	6		1				7		14:15	279		244				523	
02:30	4		3				7		14:30	321		288				609	
02:45	6	19	6	15			12	34	14:45	301	1141	248	1026			549	2167
03:00	8		7				15		15:00	321		233				554	
03:15	9		9				18		15:15	335		251				586	
03:30	6		16				22		15:30	342		253				595	
03:45	9	32	11	43			20	75	15:45	375	1373	232	969			607	2342
04:00	9		12				21		16:00	363		260				623	
04:15	5		14				19		16:15	354		255				609	
04:30	19		37				56		16:30	329		298				627	
04:45	42	75	56	119			98	194	16:45	365	1411	276	1089			641	2500
05:00	27		67				94		17:00	401		296				697	
05:15	43		135				178		17:15	372		273				645	
05:30	43		262				305		17:30	374		219				593	
05:45	79	192	384	848			463	1040	17:45	368	1515	186	974			554	2489
06:00	33		308				341		18:00	252		174				426	
06:15	47		239				286		18:15	219		149				368	
06:30	77		216				293		18:30	192		123				315	
06:45	138	295	296	1059			434	1354	18:45	178	841	157	603			335	1444
07:00	119		240				359		19:00	136		174				310	
07:15	98		260				358		19:15	95		117				212	
07:30	142		248				390		19:30	105		119				224	
07:45	201	560	323	1071			524	1631	19:45	75	411	96	506			171	917
08:00	181		278				459		20:00	79		104				183	
08:15	163		241				404		20:15	43		63				106	
08:30	165		302				467		20:30	69		59				128	
08:45	242	751	255	1076			497	1827	20:45	45	236	60	286			105	522
09:00	215		274				489		21:00	60		54				114	
09:15	196		238				434		21:15	40		46				86	
09:30	154		244				398		21:30	38		29				67	
09:45	210	775	268	1024			478	1799	21:45	33	171	40	169			73	340
10:00	199		239				438		22:00	29		33				62	
10:15	199		231				430		22:15	14		29				43	
10:30	227		227				454		22:30	18		15				33	
10:45	244	869	268	965			512	1834	22:45	25	86	14	91			39	177
11:00	246		270				516		23:00	12		8				20	
11:15	218		275				493		23:15	12		8				20	
11:30	240		288				528		23:30	11		29				40	
11:45	245	949	316	1149			561	2098	23:45	8	43	9	54			17	97
TOTALS		4546		7408				11954	TOTALS		9302		7834				17136
SPLIT %		38.0%		62.0%				41.1%	SPLIT %		54.3%		45.7%				58.9%

DAILY TOTALS	NB	SB	EB	WB	Total
	13,848	15,242	0	0	29,090

AM Peak Hour	11:45	05:30				11:45	PM Peak Hour	17:00	16:30				16:30
AM Pk Volume	1012	1193				2103	PM Pk Volume	1515	1143				2610
Pk Hr Factor	0.835	0.777				0.913	Pk Hr Factor	0.945	0.959				0.936
7 - 9 Volume	1311	2147	0	0		3458	4 - 6 Volume	2926	2063	0	0		4989
7 - 9 Peak Hour	08:00	07:45				07:45	4 - 6 Peak Hour	17:00	16:30				16:30
7 - 9 Pk Volume	751	1144	0	0		1854	4 - 6 Pk Volume	1515	1143	0	0		2610
Pk Hr Factor	0.776	0.885	0.000	0.000		0.885	Pk Hr Factor	0.945	0.959	0.000	0.000		0.936

Prepared by NDS/ATD

VOLUME

Winchester Rd Bet. Jefferson Ave & Ynez Rd

Day: Tuesday
Date: 5/21/2019

City: Temecula
Project #: CA19_6072_007

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	35,333	35,738	71,071

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			64		56		120		12:00			673		567		1240	
00:15			59		52		111		12:15			655		605		1260	
00:30			64		34		98		12:30			623		596		1219	
00:45			55	242	47	189	102	431	12:45			669	2620	633	2401	1302	5021
01:00			48		47		95		13:00			563		566		1129	
01:15			39		47		86		13:15			607		591		1198	
01:30			51		25		76		13:30			635		618		1253	
01:45			32	170	32	151	64	321	13:45			647	2452	608	2383	1255	4835
02:00			42		33		75		14:00			645		573		1218	
02:15			29		23		52		14:15			602		527		1129	
02:30			34		50		84		14:30			665		548		1213	
02:45			39	144	39	145	78	289	14:45			658	2570	592	2240	1250	4810
03:00			49		73		122		15:00			647		546		1193	
03:15			49		82		131		15:15			622		539		1161	
03:30			59		101		160		15:30			632		566		1198	
03:45			78	235	170	426	248	661	15:45			585	2486	558	2209	1143	4695
04:00			53		174		227		16:00			652		548		1200	
04:15			79		264		343		16:15			593		502		1095	
04:30			123		371		494		16:30			653		473		1126	
04:45			161	416	424	1233	585	1649	16:45			607	2505	535	2058	1142	4563
05:00			109		484		593		17:00			605		551		1156	
05:15			114		415		529		17:15			626		551		1177	
05:30			153		378		531		17:30			651		525		1176	
05:45			200	576	417	1694	617	2270	17:45			628	2510	481	2108	1109	4618
06:00			182		412		594		18:00			611		461		1072	
06:15			247		384		631		18:15			564		484		1048	
06:30			267		424		691		18:30			583		419		1002	
06:45			332	1028	432	1652	764	2680	18:45			591	2349	413	1777	1004	4126
07:00			358		448		806		19:00			538		411		949	
07:15			324		453		777		19:15			524		400		924	
07:30			352		531		883		19:30			421		373		794	
07:45			443	1477	483	1915	926	3392	19:45			381	1864	376	1560	757	3424
08:00			459		503		962		20:00			374		333		707	
08:15			437		544		981		20:15			311		321		632	
08:30			400		469		869		20:30			293		374		667	
08:45			523	1819	543	2059	1066	3878	20:45			233	1211	299	1327	532	2538
09:00			453		505		958		21:00			245		320		565	
09:15			465		470		935		21:15			213		253		466	
09:30			491		490		981		21:30			215		277		492	
09:45			512	1921	480	1945	992	3866	21:45			172	845	198	1048	370	1893
10:00			532		466		998		22:00			163		216		379	
10:15			557		535		1092		22:15			153		161		314	
10:30			549		505		1054		22:30			117		143		260	
10:45			634	2272	552	2058	1186	4330	22:45			137	570	115	635	252	1205
11:00			607		514		1121		23:00			120		100		220	
11:15			646		499		1145		23:15			106		97		203	
11:30			664		574		1238		23:30			111		60		171	
11:45			717	2634	616	2203	1333	4837	23:45			80	417	65	322	145	739
TOTALS				12934		15670		28604	TOTALS				22399		20068		42467
SPLIT %				45.2%		54.8%		40.2%	SPLIT %				52.7%		47.3%		59.8%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	35,333	35,738	71,071

AM Peak Hour			11:30	11:45	11:30	PM Peak Hour			12:00	12:45	12:00
AM Pk Volume			2709	2384	5071	PM Pk Volume			2620	2408	5021
Pk Hr Factor			0.945	0.968	0.951	Pk Hr Factor			0.973	0.951	0.964
7 - 9 Volume	0	0	3296	3974	7270	4 - 6 Volume	0	0	5015	4166	9181
7 - 9 Peak Hour			08:00	07:30	08:00	4 - 6 Peak Hour			17:00	16:45	16:45
7 - 9 Pk Volume	0	0	1819	2061	3878	4 - 6 Pk Volume	0	0	2510	2162	4651
Pk Hr Factor	0.000	0.000	0.870	0.947	0.909	Pk Hr Factor	0.000	0.000	0.964	0.981	0.988

Prepared by NDS/ATD

VOLUME

Winchester Rd Bet. Ynez Rd & Margarita Rd

Day: Tuesday
Date: 5/21/2019

City: Temecula
Project #: CA19_6072_008

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	22,757	25,342	48,099

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			59		30		89		12:00			390		383		773	
00:15			54		33		87		12:15			366		413		779	
00:30			54		23		77		12:30			361		389		750	
00:45			42	209	22	108	64	317	12:45			393	1510	365	1550	758	3060
01:00			37		32		69		13:00			372		389		761	
01:15			41		29		70		13:15			407		378		785	
01:30			35		25		60		13:30			385		354		739	
01:45			36	149	25	111	61	260	13:45			408	1572	368	1489	776	3061
02:00			27		22		49		14:00			431		347		778	
02:15			22		24		46		14:15			394		344		738	
02:30			26		38		64		14:30			423		315		738	
02:45			33	108	36	120	69	228	14:45			423	1671	395	1401	818	3072
03:00			25		61		86		15:00			477		341		818	
03:15			27		71		98		15:15			439		349		788	
03:30			24		80		104		15:30			424		408		832	
03:45			24	100	134	346	158	446	15:45			438	1778	375	1473	813	3251
04:00			26		145		171		16:00			508		414		922	
04:15			29		256		285		16:15			488		374		862	
04:30			42		335		377		16:30			428		348		776	
04:45			56	153	377	1113	433	1266	16:45			478	1902	436	1572	914	3474
05:00			39		411		450		17:00			454		386		840	
05:15			48		418		466		17:15			493		416		909	
05:30			70		382		452		17:30			465		365		830	
05:45			73	230	414	1625	487	1855	17:45			485	1897	357	1524	842	3421
06:00			76		318		394		18:00			441		253		694	
06:15			96		324		420		18:15			441		314		755	
06:30			115		363		478		18:30			452		256		708	
06:45			152	439	364	1369	516	1808	18:45			403	1737	245	1068	648	2805
07:00			184		330		514		19:00			338		217		555	
07:15			183		373		556		19:15			341		215		556	
07:30			160		476		636		19:30			321		220		541	
07:45			237	764	455	1634	692	2398	19:45			307	1307	203	855	510	2162
08:00			233		404		637		20:00			308		160		468	
08:15			218		435		653		20:15			263		187		450	
08:30			228		367		595		20:30			259		194		453	
08:45			249	928	445	1651	694	2579	20:45			225	1055	178	719	403	1774
09:00			269		437		706		21:00			218		148		366	
09:15			232		342		574		21:15			165		149		314	
09:30			287		370		657		21:30			182		144		326	
09:45			266	1054	399	1548	665	2602	21:45			147	712	105	546	252	1258
10:00			264		337		601		22:00			151		123		274	
10:15			324		355		679		22:15			133		91		224	
10:30			298		374		672		22:30			105		91		196	
10:45			336	1222	399	1465	735	2687	22:45			117	506	85	390	202	896
11:00			341		366		707		23:00			104		59		163	
11:15			317		342		659		23:15			89		62		151	
11:30			364		389		753		23:30			89		39		128	
11:45			385	1407	367	1464	752	2871	23:45			65	347	41	201	106	548
TOTALS				6763		12554		19317	TOTALS				15994		12788		28782
SPLIT %				35.0%		65.0%		40.2%	SPLIT %				55.6%		44.4%		59.8%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	22,757	25,342	48,099

AM Peak Hour			11:30	07:30	11:30	PM Peak Hour			16:00	16:45	16:45
AM Pk Volume			1505	1770	3057	PM Pk Volume			1902	1603	3493
Pk Hr Factor			0.965	0.930	0.981	Pk Hr Factor			0.936	0.919	0.955
7 - 9 Volume	0	0	1692	3285	4977	4 - 6 Volume	0	0	3799	3096	6895
7 - 9 Peak Hour			08:00	07:30	07:30	4 - 6 Peak Hour			16:00	16:45	16:45
7 - 9 Pk Volume	0	0	928	1770	2618	4 - 6 Pk Volume	0	0	1902	1603	3493
Pk Hr Factor	0.000	0.000	0.932	0.930	0.946	Pk Hr Factor	0.000	0.000	0.936	0.919	0.955

Prepared by National Data & Surveying Services

VOLUME

Winchester Rd Bet. Margarita Rd & Nicolas Rd

Day: Wednesday
Date: 6/5/2019

City: Temecula
Project #: CA19_6072_009

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	27,548	28,580	56,128

AM Period	NB	SB	EB		WB		TOTAL		PM Period	NB	SB	EB		WB		TOTAL	
00:00			90		41		131		12:00			427		409		836	
00:15			74		27		101		12:15			500		464		964	
00:30			64		21		85		12:30			508		460		968	
00:45			57	285	22	111	79	396	12:45			541	1976	495	1828	1036	3804
01:00			50		19		69		13:00			517		417		934	
01:15			36		23		59		13:15			473		452		925	
01:30			36		16		52		13:30			428		437		865	
01:45			31	153	17	75	48	228	13:45			457	1875	478	1784	935	3659
02:00			37		24		61		14:00			501		335		836	
02:15			26		18		44		14:15			490		395		885	
02:30			26		22		48		14:30			538		380		918	
02:45			27	116	31	95	58	211	14:45			521	2050	379	1489	900	3539
03:00			20		38		58		15:00			496		353		849	
03:15			26		51		77		15:15			517		394		911	
03:30			18		79		97		15:30			516		403		919	
03:45			21	85	101	269	122	354	15:45			509	2038	386	1536	895	3574
04:00			16		159		175		16:00			594		389		983	
04:15			18		202		220		16:15			529		368		897	
04:30			22		286		308		16:30			573		423		996	
04:45			23	79	410	1057	433	1136	16:45			518	2214	382	1562	900	3776
05:00			38		409		447		17:00			481		411		892	
05:15			51		400		451		17:15			555		386		941	
05:30			49		392		441		17:30			546		376		922	
05:45			78	216	403	1604	481	1820	17:45			518	2100	332	1505	850	3605
06:00			81		370		451		18:00			482		321		803	
06:15			113		381		494		18:15			492		294		786	
06:30			121		375		496		18:30			477		308		785	
06:45			186	501	456	1582	642	2083	18:45			483	1934	276	1199	759	3133
07:00			254		334		588		19:00			453		275		728	
07:15			280		437		717		19:15			431		248		679	
07:30			233		524		757		19:30			466		250		716	
07:45			250	1017	487	1782	737	2799	19:45			438	1788	343	1116	781	2904
08:00			269		462		731		20:00			510		364		874	
08:15			283		414		697		20:15			427		370		797	
08:30			252		463		715		20:30			415		281		696	
08:45			255	1059	431	1770	686	2829	20:45			346	1698	177	1192	523	2890
09:00			239		512		751		21:00			368		159		527	
09:15			293		462		755		21:15			280		158		438	
09:30			274		448		722		21:30			250		114		364	
09:45			282	1088	474	1896	756	2984	21:45			283	1181	155	586	438	1767
10:00			254		493		747		22:00			280		145		425	
10:15			330		452		782		22:15			271		111		382	
10:30			301		531		832		22:30			196		85		281	
10:45			295	1180	495	1971	790	3151	22:45			188	935	91	432	279	1367
11:00			298		465		763		23:00			127		55		182	
11:15			407		511		918		23:15			113		76		189	
11:30			378		437		815		23:30			138		52		190	
11:45			411	1494	494	1907	905	3401	23:45			108	486	49	232	157	718
TOTALS				7273		14119		21392	TOTALS				20275		14461		34736
SPLIT %				34.0%		66.0%		38.1%	SPLIT %				58.4%		41.6%		61.9%

DAILY TOTALS	NB	SB	EB	WB	Total
	0	0	27,548	28,580	56,128

AM Peak Hour			11:45	10:30	11:45	PM Peak Hour			16:00	12:15	12:15
AM Pk Volume			1846	2002	3673	PM Pk Volume			2214	1836	3902
Pk Hr Factor			0.908	0.943	0.949	Pk Hr Factor			0.932	0.927	0.942
7 - 9 Volume	0	0	2076	3552	5628	4 - 6 Volume	0	0	4314	3067	7381
7 - 9 Peak Hour			08:00	07:15	07:15	4 - 6 Peak Hour			16:00	16:30	16:00
7 - 9 Pk Volume	0	0	1059	1910	2942	4 - 6 Pk Volume	0	0	2214	1602	3776
Pk Hr Factor	0.000	0.000	0.936	0.911	0.972	Pk Hr Factor	0.000	0.000	0.932	0.947	0.948

Prepared by NDS/ATD

VOLUME

Winchester Rd Bet. Nicolas Rd & Murrieta Hot Springs Rd

Day: Tuesday
Date: 5/21/2019

City: Temecula
Project #: CA19_6072_010

DAILY TOTALS	NB	SB	EB	WB	Total
	22,584	22,902	0	0	45,486

AM Period	NB		SB		EB	WB	TOTAL		PM Period	NB		SB		EB	WB	TOTAL	
00:00	51		21				72		12:00	296		372				668	
00:15	44		15				59		12:15	363		351				714	
00:30	40		14				54		12:30	367		322				689	
00:45	43	178	16	66			59	244	12:45	336	1362	285	1330			621	2692
01:00	32		21				53		13:00	353		303				656	
01:15	27		20				47		13:15	370		290				660	
01:30	22		15				37		13:30	342		328				670	
01:45	28	109	14	70			42	179	13:45	407	1472	329	1250			736	2722
02:00	27		14				41		14:00	382		296				678	
02:15	18		19				37		14:15	375		304				679	
02:30	16		21				37		14:30	481		305				786	
02:45	34	95	26	80			60	175	14:45	537	1775	330	1235			867	3010
03:00	19		41				60		15:00	473		320				793	
03:15	21		61				82		15:15	494		325				819	
03:30	15		68				83		15:30	425		394				819	
03:45	17	72	112	282			129	354	15:45	473	1865	334	1373			807	3238
04:00	16		141				157		16:00	482		329				811	
04:15	19		192				211		16:15	478		297				775	
04:30	28		280				308		16:30	445		307				752	
04:45	27	90	362	975			389	1065	16:45	491	1896	348	1281			839	3177
05:00	45		318				363		17:00	476		300				776	
05:15	32		423				455		17:15	467		331				798	
05:30	40		360				400		17:30	434		301				735	
05:45	58	175	394	1495			452	1670	17:45	481	1858	262	1194			743	3052
06:00	73		298				371		18:00	454		278				732	
06:15	102		348				450		18:15	468		294				762	
06:30	134		317				451		18:30	488		224				712	
06:45	156	465	490	1453			646	1918	18:45	486	1896	258	1054			744	2950
07:00	206		490				696		19:00	421		227				648	
07:15	317		335				652		19:15	386		194				580	
07:30	231		436				667		19:30	306		230				536	
07:45	190	944	386	1647			576	2591	19:45	361	1474	151	802			512	2276
08:00	203		378				581		20:00	326		137				463	
08:15	203		447				650		20:15	342		151				493	
08:30	191		449				640		20:30	305		146				451	
08:45	218	815	414	1688			632	2503	20:45	278	1251	131	565			409	1816
09:00	209		437				646		21:00	283		125				408	
09:15	201		327				528		21:15	255		125				380	
09:30	209		376				585		21:30	191		77				268	
09:45	202	821	356	1496			558	2317	21:45	156	885	71	398			227	1283
10:00	206		339				545		22:00	183		69				252	
10:15	269		359				628		22:15	143		57				200	
10:30	261		382				643		22:30	119		54				173	
10:45	275	1011	357	1437			632	2448	22:45	124	569	47	227			171	796
11:00	263		356				619		23:00	95		35				130	
11:15	260		355				615		23:15	94		30				124	
11:30	351		363				714		23:30	88		25				113	
11:45	294	1168	306	1380			600	2548	23:45	61	338	34	124			95	462
TOTALS		5943		12069				18012	TOTALS		16641		10833				27474
SPLIT %		33.0%		67.0%				39.6%	SPLIT %		60.6%		39.4%				60.4%

DAILY TOTALS	NB	SB	EB	WB	Total
	22,584	22,902	0	0	45,486

AM Peak Hour	11:45	06:45			11:30	PM Peak Hour	14:30	15:15			14:45
AM Pk Volume	1320	1751			2696	PM Pk Volume	1985	1382			3298
Pk Hr Factor	0.899	0.893			0.944	Pk Hr Factor	0.924	0.877			0.951
7 - 9 Volume	1759	3335	0	0	5094	4 - 6 Volume	3754	2475	0	0	6229
7 - 9 Peak Hour	07:00	08:00			07:00	4 - 6 Peak Hour	16:00	16:30			16:00
7 - 9 Pk Volume	944	1688	0	0	2591	4 - 6 Pk Volume	1896	1286	0	0	3177
Pk Hr Factor	0.744	0.940	0.000	0.000	0.931	Pk Hr Factor	0.965	0.924	0.000	0.000	0.947

Appendix B

Existing (2019) Conditions LOS Worksheets

HCM 6th Signalized Intersection Summary
1: Ynez St & Date St

09/03/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	2	1	2	517	1	239	1	120	175	241	363	3
Future Volume (veh/h)	2	1	2	517	1	239	1	120	175	241	363	3
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	2	1	0	544	1	92	1	126	22	254	382	1
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	31	950	295	706	1324	590	29	476	211	325	1065	474
Arrive On Green	0.02	0.20	0.00	0.22	0.39	0.39	0.02	0.14	0.14	0.19	0.32	0.32
Sat Flow, veh/h	1688	4837	1502	3274	3367	1499	1688	3367	1495	1688	3367	1499
Grp Volume(v), veh/h	2	1	0	544	1	92	1	126	22	254	382	1
Grp Sat Flow(s),veh/h/ln	1688	1612	1502	1637	1683	1499	1688	1683	1495	1688	1683	1499
Q Serve(g_s), s	0.1	0.0	0.0	9.8	0.0	2.5	0.0	2.1	0.8	9.0	5.5	0.0
Cycle Q Clear(g_c), s	0.1	0.0	0.0	9.8	0.0	2.5	0.0	2.1	0.8	9.0	5.5	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	31	950	295	706	1324	590	29	476	211	325	1065	474
V/C Ratio(X)	0.06	0.00	0.00	0.77	0.00	0.16	0.03	0.26	0.10	0.78	0.36	0.00
Avail Cap(c_a), veh/h	563	3229	1002	1093	2248	1001	563	1712	761	563	1712	762
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	30.3	20.3	0.0	23.2	11.6	12.3	30.4	24.1	23.5	24.2	16.6	14.7
Incr Delay (d2), s/veh	0.3	0.0	0.0	0.7	0.0	0.2	0.2	0.2	0.2	1.6	0.2	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.0	0.0	3.3	0.0	0.7	0.0	0.8	0.3	3.3	1.8	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	30.6	20.3	0.0	23.9	11.6	12.5	30.6	24.3	23.7	25.7	16.7	14.7
LnGrp LOS	C	C	A	C	B	B	C	C	C	C	B	B
Approach Vol, veh/h		3			637			149			637	
Approach Delay, s/veh		27.2			22.2			24.3			20.3	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.6	16.4	5.1	23.9	5.2	28.7	16.1	12.9
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	20.0	40.0	20.0	30.0	20.0	40.0	20.0	30.0
Max Q Clear Time (g_c+I1), s	11.8	2.0	2.0	7.5	2.1	4.5	11.0	4.1
Green Ext Time (p_c), s	0.7	0.0	0.0	1.8	0.0	0.4	0.2	0.6

Intersection Summary	
HCM 6th Ctrl Delay	21.6
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	14.4
Intersection LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	14	1	11	130	1	23	47	267	50	30	471	46
Future Vol, veh/h	14	1	11	130	1	23	47	267	50	30	471	46
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	15	1	12	141	1	25	51	290	54	33	512	50
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	10.9	14.7	12.4	15.9
HCM LOS	B	B	B	C

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	84%	100%	0%	0%
Vol Thru, %	0%	100%	64%	0%	8%	1%	0%	100%	77%
Vol Right, %	0%	0%	36%	0%	92%	15%	0%	0%	23%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	47	178	139	14	12	154	30	314	203
LT Vol	47	0	0	14	0	130	30	0	0
Through Vol	0	178	89	0	1	1	0	314	157
RT Vol	0	0	50	0	11	23	0	0	46
Lane Flow Rate	51	193	151	15	13	167	33	341	221
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.103	0.362	0.272	0.036	0.027	0.356	0.062	0.604	0.381
Departure Headway (Hd)	7.248	6.741	6.486	8.531	7.373	7.664	6.88	6.373	6.213
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	492	530	550	422	488	467	518	563	576
Service Time	5.028	4.52	4.265	6.231	5.073	5.453	4.651	4.144	3.984
HCM Lane V/C Ratio	0.104	0.364	0.275	0.036	0.027	0.358	0.064	0.606	0.384
HCM Control Delay	10.9	13.3	11.7	11.5	10.3	14.7	10.1	18.5	12.8
HCM Lane LOS	B	B	B	B	B	B	B	C	B
HCM 95th-tile Q	0.3	1.6	1.1	0.1	0.1	1.6	0.2	4	1.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1298	168	175	1611	215	70
Future Volume (veh/h)	1298	168	175	1611	215	70
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1381	103	186	1714	229	5
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	3209	994	220	3999	349	282
Arrive On Green	0.22	0.22	0.13	0.83	0.11	0.11
Sat Flow, veh/h	4997	1499	1688	4997	3274	2643
Grp Volume(v), veh/h	1381	103	186	1714	229	5
Grp Sat Flow(s),veh/h/ln	1612	1499	1688	1612	1637	1321
Q Serve(g_s), s	29.5	6.6	12.9	11.4	8.1	0.2
Cycle Q Clear(g_c), s	29.5	6.6	12.9	11.4	8.1	0.2
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	3209	994	220	3999	349	282
V/C Ratio(X)	0.43	0.10	0.85	0.43	0.66	0.02
Avail Cap(c_a), veh/h	3209	994	293	3999	955	771
HCM Platoon Ratio	0.33	0.33	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.68	0.68	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	27.3	18.4	51.0	2.8	51.5	48.0
Incr Delay (d2), s/veh	0.3	0.1	12.7	0.3	2.5	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	12.7	2.2	6.1	2.1	3.4	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	27.6	18.5	63.7	3.1	54.0	48.0
LnGrp LOS	C	B	E	A	D	D
Approach Vol, veh/h	1484			1900	234	
Approach Delay, s/veh	27.0			9.1	53.9	
Approach LOS	C			A	D	

Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	19.6	83.6				103.2	16.8
Change Period (Y+Rc), s	4.6	5.8				5.8	5.8
Max Green Setting (Gmax), s	20.2	50.4				75.2	33.2
Max Q Clear Time (g_c+I1), s	14.9	31.5				13.4	10.1
Green Ext Time (p_c), s	0.1	12.7				32.3	0.9

Intersection Summary	
HCM 6th Ctrl Delay	19.3
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	255	1351	406	76	1622	91	287	82	52	123	147	393
Future Volume (veh/h)	255	1351	406	76	1622	91	287	82	52	123	147	393
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	271	1437	398	81	1726	42	305	87	3	131	156	150
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	349	2156	593	169	3150	775	375	169	142	463	229	193
Arrive On Green	0.04	0.19	0.18	0.02	0.17	0.17	0.11	0.10	0.10	0.14	0.13	0.13
Sat Flow, veh/h	3274	3771	1038	3274	6095	1500	3274	1772	1492	3274	1772	1495
Grp Volume(v), veh/h	271	1228	607	81	1726	42	305	87	3	131	156	150
Grp Sat Flow(s),veh/h/ln	1637	1612	1584	1637	1524	1500	1637	1772	1492	1637	1772	1495
Q Serve(g_s), s	9.9	42.4	42.8	2.9	31.1	1.4	10.9	5.6	0.2	4.3	10.1	11.7
Cycle Q Clear(g_c), s	9.9	42.4	42.8	2.9	31.1	1.4	10.9	5.6	0.2	4.3	10.1	11.7
Prop In Lane	1.00		0.66	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	349	1844	905	169	3150	775	375	169	142	463	229	193
V/C Ratio(X)	0.78	0.67	0.67	0.48	0.55	0.05	0.81	0.52	0.02	0.28	0.68	0.78
Avail Cap(c_a), veh/h	578	1844	905	330	3150	775	458	529	445	463	263	222
HCM Platoon Ratio	0.33	0.33	0.33	0.33	0.33	0.33	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.86	0.86	0.86	0.89	0.89	0.89	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	56.5	38.0	38.4	57.4	36.9	6.1	51.9	51.7	35.0	46.1	49.9	50.6
Incr Delay (d2), s/veh	1.2	1.7	3.4	0.7	0.6	0.1	7.4	4.1	0.1	0.1	6.4	14.7
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.3	18.6	18.9	1.2	12.7	1.0	4.9	2.7	0.1	1.8	4.9	5.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	57.7	39.7	41.8	58.1	37.6	6.3	59.3	55.8	35.1	46.2	56.3	65.3
LnGrp LOS	E	D	D	E	D	A	E	E	D	D	E	E
Approach Vol, veh/h		2106			1849			395			437	
Approach Delay, s/veh		42.6			37.7			58.4			56.4	
Approach LOS		D			D			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.2	72.6	17.7	19.5	16.8	66.0	21.8	15.4
Change Period (Y+Rc), s	4.6	5.8	4.6	5.4	4.6	5.8	5.4	* 5.4
Max Green Setting (Gmax), s	11.5	40.5	16.2	16.4	20.6	31.4	13.2	* 34
Max Q Clear Time (g_c+I1), s	4.9	44.8	12.9	13.7	11.9	33.1	6.3	7.6
Green Ext Time (p_c), s	0.0	0.0	0.2	0.4	0.3	0.0	0.1	0.7

Intersection Summary	
HCM 6th Ctrl Delay	43.3
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱	↰↰		↱↱			
Traffic Volume (veh/h)	0	1824	203	0	1774	579	118	0	187	0	0	0
Future Volume (veh/h)	0	1824	203	0	1774	579	118	0	187	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	1920	0	0	1867	0	124	0	145			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	4088		0	4088		289	0	233			
Arrive On Green	0.00	1.00	0.00	0.00	1.00	0.00	0.09	0.00	0.09			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	1920	0	0	1867	0	124	0	145			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	6.4			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	6.4			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	4088		0	4088		289	0	233			
V/C Ratio(X)	0.00	0.47		0.00	0.46		0.43	0.00	0.62			
Avail Cap(c_a), veh/h	0	4088		0	4088		633	0	511			
HCM Platoon Ratio	1.00	1.33	1.33	1.00	2.00	2.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.82	0.00	0.00	0.69	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	51.8	0.0	52.8			
Incr Delay (d2), s/veh	0.0	0.3	0.0	0.0	0.3	0.0	0.4	0.0	1.0			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.1	0.0	0.0	0.1	0.0	1.8	0.0	2.1			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.3	0.0	0.0	0.3	0.0	52.2	0.0	53.8			
LnGrp LOS	A	A		A	A		D	A	D			
Approach Vol, veh/h		1920	A		1867	A		269				
Approach Delay, s/veh		0.3			0.3			53.1				
Approach LOS		A			A			D				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		105.4				105.4		14.6				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		87.4				87.4		21.4				
Max Q Clear Time (g_c+I1), s		2.0				2.0		8.4				
Green Ext Time (p_c), s		13.5				12.8		0.4				

Intersection Summary												
HCM 6th Ctrl Delay			3.8									
HCM 6th LOS			A									

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱				↰	✣	↱
Traffic Volume (veh/h)	0	1377	81	0	1575	298	0	0	0	634	0	421
Future Volume (veh/h)	0	1377	81	0	1575	298	0	0	0	634	0	421
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	1449	0	0	1658	0				795	0	274
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	3192		0	3192					923	0	411
Arrive On Green	0.00	0.66	0.00	0.00	0.22	0.00				0.27	0.00	0.27
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	1449	0	0	1658	0				795	0	274
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	17.5	0.0	0.0	36.3	0.0				26.9	0.0	19.5
Cycle Q Clear(g_c), s	0.0	17.5	0.0	0.0	36.3	0.0				26.9	0.0	19.5
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	3192		0	3192					923	0	411
V/C Ratio(X)	0.00	0.45		0.00	0.52					0.86	0.00	0.67
Avail Cap(c_a), veh/h	0	3192		0	3192					1440	0	641
HCM Platoon Ratio	1.00	1.00	1.00	1.00	0.33	0.33				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.89	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	9.9	0.0	0.0	30.2	0.0				41.4	0.0	38.7
Incr Delay (d2), s/veh	0.0	0.5	0.0	0.0	0.5	0.0				2.1	0.0	0.7
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	5.5	0.0	0.0	15.7	0.0				11.4	0.0	7.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	10.4	0.0	0.0	30.7	0.0				43.5	0.0	39.4
LnGrp LOS	A	B		A	C					D	A	D
Approach Vol, veh/h		1449	A		1658	A					1069	
Approach Delay, s/veh		10.4			30.7						42.4	
Approach LOS		B			C						D	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	83.2	36.8	83.2
Change Period (Y+Rc), s	5.3	5.8	5.3
Max Green Setting (Gmax), s	59.5	49.4	59.5
Max Q Clear Time (g_c+I1), s	19.5	28.9	38.3
Green Ext Time (p_c), s	7.9	2.2	8.2

Intersection Summary	
HCM 6th Ctrl Delay	26.7
HCM 6th LOS	C

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	59	14	335	165	34	804
Future Volume (veh/h)	59	14	335	165	34	804
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.97	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	69	3	394	135	40	946
Peak Hour Factor	0.85	0.85	0.85	0.85	0.85	0.85
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	223	198	923	312	276	2187
Arrive On Green	0.13	0.13	0.38	0.31	0.16	0.65
Sat Flow, veh/h	1688	1502	2541	828	1688	3455
Grp Volume(v), veh/h	69	3	269	260	40	946
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1597	1688	1683
Q Serve(g_s), s	1.4	0.1	4.3	4.6	0.7	5.0
Cycle Q Clear(g_c), s	1.4	0.1	4.3	4.6	0.7	5.0
Prop In Lane	1.00	1.00		0.52	1.00	
Lane Grp Cap(c), veh/h	223	198	634	601	276	2187
V/C Ratio(X)	0.31	0.02	0.42	0.43	0.14	0.43
Avail Cap(c_a), veh/h	1438	1279	1944	1845	968	3888
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	14.4	13.8	8.5	9.0	13.1	3.1
Incr Delay (d2), s/veh	0.3	0.0	0.6	0.7	0.1	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.0	1.0	1.0	0.2	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	14.7	13.8	9.1	9.7	13.2	3.3
LnGrp LOS	B	B	A	A	B	A
Approach Vol, veh/h	72		529			986
Approach Delay, s/veh	14.6		9.4			3.7
Approach LOS	B		A			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	10.0	17.8			27.8	8.8
Change Period (Y+Rc), s	5.0	6.3			6.3	5.2
Max Green Setting (Gmax), s	20.0	40.0			40.0	30.0
Max Q Clear Time (g_c+I1), s	2.7	6.6			7.0	3.4
Green Ext Time (p_c), s	0.0	4.6			10.3	0.1

Intersection Summary			
HCM 6th Ctrl Delay		6.1	
HCM 6th LOS		A	

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	313	886	611	264	1419	81	270	194	98	88	378	385
Future Volume (veh/h)	313	886	611	264	1419	81	270	194	98	88	378	385
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	333	943	589	281	1510	81	287	206	28	94	402	141
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	414	3198	890	366	3042	163	409	604	417	171	473	199
Arrive On Green	0.21	0.88	0.86	0.11	0.51	0.49	0.09	0.18	0.17	0.05	0.13	0.13
Sat Flow, veh/h	3274	6095	1481	3274	5961	319	4759	3367	1476	3375	3544	1495
Grp Volume(v), veh/h	333	943	589	281	1158	433	287	206	28	94	402	141
Grp Sat Flow(s),veh/h/ln	1637	1524	1481	1637	1524	1709	1586	1683	1476	1688	1772	1495
Q Serve(g_s), s	11.6	3.1	5.7	10.0	19.9	20.1	7.0	6.4	1.7	3.3	13.3	7.9
Cycle Q Clear(g_c), s	11.6	3.1	5.7	10.0	19.9	20.1	7.0	6.4	1.7	3.3	13.3	7.9
Prop In Lane	1.00		1.00	1.00		0.19	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	414	3198	890	366	2333	872	409	604	417	171	473	199
V/C Ratio(X)	0.81	0.29	0.66	0.77	0.50	0.50	0.70	0.34	0.07	0.55	0.85	0.71
Avail Cap(c_a), veh/h	919	3198	890	728	2333	872	781	654	439	385	473	199
HCM Platoon Ratio	1.67	1.67	1.67	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.88	0.88	0.88	1.00	1.00	1.00	1.00	1.00	1.00	0.95	0.95	0.95
Uniform Delay (d), s/veh	45.9	3.7	0.9	51.8	19.3	19.4	53.3	43.0	31.7	55.6	50.8	26.7
Incr Delay (d2), s/veh	1.3	0.2	3.4	1.3	0.8	2.0	0.8	0.1	0.0	1.0	13.6	11.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.3	0.8	1.6	4.1	6.9	8.1	2.8	2.6	0.6	1.4	6.6	3.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	47.2	3.9	4.3	53.1	20.0	21.5	54.2	43.2	31.7	56.6	64.4	38.1
LnGrp LOS	D	A	A	D	C	C	D	D	C	E	E	D
Approach Vol, veh/h		1865			1872			521			637	
Approach Delay, s/veh		11.8			25.3			48.6			57.5	
Approach LOS		B			C			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.4	67.0	15.6	20.0	19.2	65.2	10.1	25.5
Change Period (Y+Rc), s	5.0	6.3	6.3	* 6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	25.7	38.0	18.7	* 14	32.7	31.0	12.7	21.0
Max Q Clear Time (g_c+I1), s	12.0	7.7	9.0	15.3	13.6	22.1	5.3	8.4
Green Ext Time (p_c), s	0.4	15.2	0.3	0.0	0.6	7.0	0.0	0.6

Intersection Summary	
HCM 6th Ctrl Delay	26.8
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1256	325	0	1505	599	372	0	540	0	0	0
Future Volume (veh/h)	0	1256	325	0	1505	599	372	0	540	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	1295	0	0	1552	387	569	0	326			
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	3289		0	3289	1797	855	0	381			
Arrive On Green	0.00	0.68	0.00	0.00	0.68	0.68	0.25	0.00	0.25			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	3375	0	1502			
Grp Volume(v), veh/h	0	1295	0	0	1552	387	569	0	326			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	14.0	0.0	0.0	18.1	6.6	18.2	0.0	24.8			
Cycle Q Clear(g_c), s	0.0	14.0	0.0	0.0	18.1	6.6	18.2	0.0	24.8			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3289		0	3289	1797	855	0	381			
V/C Ratio(X)	0.00	0.39		0.00	0.47	0.22	0.67	0.00	0.86			
Avail Cap(c_a), veh/h	0	3289		0	3289	1797	1721	0	766			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.81	0.00	0.00	0.79	0.79	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	8.4	0.0	0.0	9.1	7.2	40.2	0.0	42.7			
Incr Delay (d2), s/veh	0.0	0.3	0.0	0.0	0.4	0.2	0.3	0.0	2.2			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	4.4	0.0	0.0	5.7	1.7	7.6	0.0	9.4			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	8.7	0.0	0.0	9.4	7.4	40.6	0.0	44.9			
LnGrp LOS	A	A		A	A	A	D	A	D			
Approach Vol, veh/h		1295	A		1939			895				
Approach Delay, s/veh		8.7			9.0			42.1				
Approach LOS		A			A			D				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		85.6				85.6		34.4				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		49.4				49.4		59.4				
Max Q Clear Time (g_c+I1), s		16.0				20.1		26.8				
Green Ext Time (p_c), s		6.9				10.1		1.8				

Intersection Summary		
HCM 6th Ctrl Delay	16.1	
HCM 6th LOS	B	

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱				↰↰	↳	↱
Traffic Volume (veh/h)	0	556	184	0	1237	723	0	0	0	950	6	942
Future Volume (veh/h)	0	556	184	0	1237	723	0	0	0	950	6	942
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	579	94	0	1289	0				990	0	947
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96				0.96	0.96	0.96
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2763	856	0	2763					1222	0	1088
Arrive On Green	0.00	0.57	0.57	0.00	1.00	0.00				0.36	0.00	0.36
Sat Flow, veh/h	0	4997	1499	0	4997	1502				3375	0	3003
Grp Volume(v), veh/h	0	579	94	0	1289	0				990	0	947
Grp Sat Flow(s),veh/h/ln	0	1612	1499	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	7.0	3.4	0.0	0.0	0.0				31.8	0.0	35.2
Cycle Q Clear(g_c), s	0.0	7.0	3.4	0.0	0.0	0.0				31.8	0.0	35.2
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2763	856	0	2763					1222	0	1088
V/C Ratio(X)	0.00	0.21	0.11	0.00	0.47					0.81	0.00	0.87
Avail Cap(c_a), veh/h	0	2763	856	0	2763					1468	0	1306
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.00	0.83	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	12.5	11.8	0.0	0.0	0.0				34.5	0.0	35.7
Incr Delay (d2), s/veh	0.0	0.2	0.3	0.0	0.5	0.0				2.4	0.0	5.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	2.4	1.2	0.0	0.1	0.0				13.3	0.0	13.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	12.7	12.0	0.0	0.5	0.0				37.0	0.0	40.7
LnGrp LOS	A	B	B	A	A					D	A	D
Approach Vol, veh/h		673			1289	A					1937	
Approach Delay, s/veh		12.6			0.5						38.8	
Approach LOS		B			A						D	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	72.5	47.5	72.5
Change Period (Y+Rc), s	5.4	5.8	5.4
Max Green Setting (Gmax), s	58.4	50.4	58.4
Max Q Clear Time (g_c+I1), s	9.0	37.2	2.0
Green Ext Time (p_c), s	2.7	4.4	7.1

Intersection Summary	
HCM 6th Ctrl Delay	21.6
HCM 6th LOS	C

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	13	0	146	424	92	322	124	595	0	0	660	11
Future Volume (veh/h)	13	0	146	424	92	322	124	595	0	0	660	11
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	0	1772	1772	1772	1772	1772	1772	0	0	1772	1772
Adj Flow Rate, veh/h	14	0	27	466	101	128	136	654	0	0	725	11
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	2	0	2	2	2	2	2	2	0	0	2	2
Cap, veh/h	0	0	0	364	79	390	169	2267	0	0	1832	28
Arrive On Green	0.00	0.00	0.01	0.26	0.26	0.26	0.10	0.67	0.00	0.00	0.54	0.52
Sat Flow, veh/h		0		1399	303	1498	1688	3455	0	0	3483	51
Grp Volume(v), veh/h		0.0		567	0	128	136	654	0	0	359	377
Grp Sat Flow(s),veh/h/ln				1702	0	1498	1688	1683	0	0	1683	1763
Q Serve(g_s), s				31.2	0.0	8.3	9.5	9.5	0.0	0.0	15.0	15.0
Cycle Q Clear(g_c), s				31.2	0.0	8.3	9.5	9.5	0.0	0.0	15.0	15.0
Prop In Lane				0.82		1.00	1.00		0.00	0.00		0.03
Lane Grp Cap(c), veh/h				443	0	390	169	2267	0	0	908	951
V/C Ratio(X)				1.28	0.00	0.33	0.80	0.29	0.00	0.00	0.40	0.40
Avail Cap(c_a), veh/h				443	0	390	293	2267	0	0	908	951
HCM Platoon Ratio				1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)				1.00	0.00	1.00	1.00	1.00	0.00	0.00	1.00	1.00
Uniform Delay (d), s/veh				44.4	0.0	35.9	52.8	7.9	0.0	0.0	16.2	16.2
Incr Delay (d2), s/veh				143.0	0.0	1.0	3.4	0.3	0.0	0.0	1.3	1.2
Initial Q Delay(d3),s/veh				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln				30.6	0.0	3.2	4.1	3.1	0.0	0.0	5.7	6.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh				187.4	0.0	37.0	56.2	8.3	0.0	0.0	17.5	17.4
LnGrp LOS				F	A	D	E	A	A	A	B	B
Approach Vol, veh/h					695			790			736	
Approach Delay, s/veh					159.7			16.5			17.4	
Approach LOS					F			B			B	

Timer - Assigned Phs	1	2		4		6						
Phs Duration (G+Y+Rc), s	16.0	68.8		35.2		84.8						
Change Period (Y+Rc), s	4.6	6.2		5.8		6.2						
Max Green Setting (Gmax), s	20.2	35.4		29.4		60.2						
Max Q Clear Time (g_c+I1), s	11.5	17.0		33.2		11.5						
Green Ext Time (p_c), s	0.1	6.7		0.0		8.7						

Intersection Summary		
HCM 6th Ctrl Delay		61.6
HCM 6th LOS		E

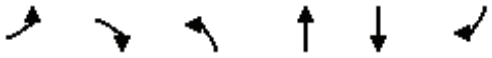
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	76	154	68	51	247	166	89	226	42	205	413	112
Future Volume (veh/h)	76	154	68	51	247	166	89	226	42	205	413	112
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	85	173	10	57	278	100	100	254	35	230	464	43
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	234	734	321	94	494	174	131	641	87	284	1032	497
Arrive On Green	0.07	0.22	0.22	0.06	0.20	0.18	0.08	0.22	0.17	0.17	0.31	0.26
Sat Flow, veh/h	3274	3367	1474	1688	2439	857	1688	2969	404	1688	3367	1476
Grp Volume(v), veh/h	85	173	10	57	190	188	100	143	146	230	464	43
Grp Sat Flow(s),veh/h/ln	1637	1683	1474	1688	1683	1613	1688	1683	1690	1688	1683	1476
Q Serve(g_s), s	1.2	2.0	0.2	1.5	4.7	5.0	2.7	3.4	3.5	6.1	5.2	0.9
Cycle Q Clear(g_c), s	1.2	2.0	0.2	1.5	4.7	5.0	2.7	3.4	3.5	6.1	5.2	0.9
Prop In Lane	1.00		1.00	1.00		0.53	1.00		0.24	1.00		1.00
Lane Grp Cap(c), veh/h	234	734	321	94	341	327	131	363	365	284	1032	497
V/C Ratio(X)	0.36	0.24	0.03	0.60	0.56	0.58	0.76	0.39	0.40	0.81	0.45	0.09
Avail Cap(c_a), veh/h	2447	2229	976	1262	1115	1068	901	1510	1516	901	3020	1368
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.7	15.1	14.4	21.6	16.8	17.1	21.2	15.7	16.0	18.7	13.1	10.7
Incr Delay (d2), s/veh	0.4	0.1	0.0	2.3	1.1	1.2	3.4	1.0	1.0	2.1	0.4	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.6	0.1	0.6	1.6	1.6	1.0	1.1	1.2	2.1	1.5	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	21.1	15.2	14.4	23.9	17.8	18.3	24.6	16.7	17.0	20.8	13.5	10.8
LnGrp LOS	C	B	B	C	B	B	C	B	B	C	B	B
Approach Vol, veh/h		268			435			389			737	
Approach Delay, s/veh		17.0			18.8			18.8			15.6	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	7.6	18.4	7.3	13.5	11.9	14.1	6.6	14.2
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	25.0	40.0	35.0	30.0	25.0	40.0	35.0	30.0
Max Q Clear Time (g_c+I1), s	4.7	7.2	3.2	7.0	8.1	5.5	3.5	4.0
Green Ext Time (p_c), s	0.1	4.5	0.1	1.6	0.2	2.3	0.0	0.8

Intersection Summary	
HCM 6th Ctrl Delay	17.3
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	259	112	182	63	51	216
Future Volume (veh/h)	259	112	182	63	51	216
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	411	11	289	100	81	157
Peak Hour Factor	0.63	0.63	0.63	0.63	0.63	0.63
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	623	555	382	816	265	816
Arrive On Green	0.37	0.37	0.23	0.46	0.15	0.17
Sat Flow, veh/h	1688	1502	1688	1772	1772	1493
Grp Volume(v), veh/h	411	11	289	100	81	157
Grp Sat Flow(s),veh/h/ln	1688	1502	1688	1772	1772	1493
Q Serve(g_s), s	9.6	0.2	7.5	1.5	1.9	2.5
Cycle Q Clear(g_c), s	9.6	0.2	7.5	1.5	1.9	2.5
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	623	555	382	816	265	816
V/C Ratio(X)	0.66	0.02	0.76	0.12	0.31	0.19
Avail Cap(c_a), veh/h	1319	1174	917	963	963	1404
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	12.4	9.4	17.0	7.3	17.9	5.5
Incr Delay (d2), s/veh	3.8	0.0	3.1	0.1	0.6	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.2	0.1	2.9	0.5	0.8	1.5
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	16.2	9.5	20.1	7.3	18.5	5.6
LnGrp LOS	B	A	C	A	B	A
Approach Vol, veh/h	422			389	238	
Approach Delay, s/veh	16.0			16.8	10.0	
Approach LOS	B			B	A	

Timer - Assigned Phs		2	3	4		8
Phs Duration (G+Y+Rc), s		21.4	14.7	11.0		25.7
Change Period (Y+Rc), s		5.8	4.6	4.6		4.6
Max Green Setting (Gmax), s		35.0	25.0	25.0		25.0
Max Q Clear Time (g_c+I1), s		11.6	9.5	4.5		3.5
Green Ext Time (p_c), s		4.1	0.8	0.9		0.5

Intersection Summary	
HCM 6th Ctrl Delay	14.9
HCM 6th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	87	472	180	628	1298	94	164	420	379	99	731	209
Future Volume (veh/h)	87	472	180	628	1298	94	164	420	379	99	731	209
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.99	1.00		0.98	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	93	502	154	668	1381	95	174	447	290	105	778	160
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	170	1983	710	750	2711	186	254	580	598	182	505	302
Arrive On Green	0.05	0.41	0.40	0.23	0.59	0.57	0.08	0.17	0.17	0.06	0.15	0.15
Sat Flow, veh/h	3274	4837	1479	3274	4617	318	3274	3367	1472	3274	3367	1493
Grp Volume(v), veh/h	93	502	154	668	965	511	174	447	290	105	778	160
Grp Sat Flow(s),veh/h/ln	1637	1612	1479	1637	1612	1709	1637	1683	1472	1637	1683	1493
Q Serve(g_s), s	3.3	8.2	7.3	23.7	21.1	21.3	6.2	15.2	17.6	3.8	18.0	11.5
Cycle Q Clear(g_c), s	3.3	8.2	7.3	23.7	21.1	21.3	6.2	15.2	17.6	3.8	18.0	11.5
Prop In Lane	1.00		1.00	1.00		0.19	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	170	1983	710	750	1894	1004	254	580	598	182	505	302
V/C Ratio(X)	0.55	0.25	0.22	0.89	0.51	0.51	0.68	0.77	0.49	0.58	1.54	0.53
Avail Cap(c_a), veh/h	873	1983	710	873	1894	1004	409	580	598	382	505	302
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	55.5	23.3	18.2	44.8	14.6	14.7	53.9	47.4	26.8	55.3	51.0	42.8
Incr Delay (d2), s/veh	1.0	0.3	0.7	9.3	1.0	1.8	1.2	6.1	0.5	1.1	253.0	1.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.4	3.1	2.5	10.4	7.4	8.2	2.5	6.7	6.0	1.5	25.1	4.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	56.6	23.6	18.9	54.1	15.6	16.6	55.1	53.5	27.2	56.4	304.0	44.2
LnGrp LOS	E	C	B	D	B	B	E	D	C	E	F	D
Approach Vol, veh/h		749			2144			911			1043	
Approach Delay, s/veh		26.7			27.8			45.4			239.3	
Approach LOS		C			C			D			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	31.5	53.2	13.3	22.0	10.2	74.5	10.7	24.7
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	31.0	37.0	14.0	17.0	31.0	37.0	13.0	18.0
Max Q Clear Time (g_c+I1), s	25.7	10.2	8.2	20.0	5.3	23.3	5.8	19.6
Green Ext Time (p_c), s	0.8	5.6	0.1	0.0	0.1	9.6	0.1	0.0

Intersection Summary	
HCM 6th Ctrl Delay	76.5
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	27	20	34	350	144	114	91	659	232	354	1437	239
Future Volume (veh/h)	27	20	34	350	144	114	91	659	232	354	1437	239
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	30	22	0	393	162	9	102	740	63	398	1615	261
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	40	78	66	464	287	242	120	1853	574	426	2369	381
Arrive On Green	0.02	0.04	0.00	0.14	0.16	0.16	0.07	0.38	0.38	0.25	0.56	0.54
Sat Flow, veh/h	1688	1772	1502	3274	1772	1496	1688	4837	1498	1688	4198	676
Grp Volume(v), veh/h	30	22	0	393	162	9	102	740	63	398	1239	637
Grp Sat Flow(s),veh/h/ln	1688	1772	1502	1637	1772	1496	1688	1612	1498	1688	1612	1649
Q Serve(g_s), s	1.6	1.1	0.0	10.5	7.5	0.5	5.3	10.0	2.4	20.6	24.3	24.8
Cycle Q Clear(g_c), s	1.6	1.1	0.0	10.5	7.5	0.5	5.3	10.0	2.4	20.6	24.3	24.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.41
Lane Grp Cap(c), veh/h	40	78	66	464	287	242	120	1853	574	426	1820	931
V/C Ratio(X)	0.75	0.28	0.00	0.85	0.57	0.04	0.85	0.40	0.11	0.93	0.68	0.68
Avail Cap(c_a), veh/h	557	713	604	1629	1010	853	840	3353	1038	651	2236	1143
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	43.4	41.4	0.0	37.4	34.6	31.6	41.1	20.1	17.8	32.7	13.8	14.2
Incr Delay (d2), s/veh	9.8	0.7	0.0	1.7	0.7	0.0	6.2	0.2	0.1	12.1	0.8	1.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.7	0.5	0.0	4.1	3.1	0.2	2.3	3.3	0.8	9.0	7.1	7.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	53.2	42.1	0.0	39.1	35.2	31.6	47.3	20.3	17.9	44.8	14.6	15.8
LnGrp LOS	D	D	A	D	D	C	D	C	B	D	B	B
Approach Vol, veh/h		52			564			905			2274	
Approach Delay, s/veh		48.5			37.9			23.2			20.2	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	26.6	38.3	16.7	7.9	10.4	54.5	6.1	18.5
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	35.0	60.0	45.0	35.0	45.0	60.0	30.0	50.0
Max Q Clear Time (g_c+I1), s	22.6	12.0	12.5	3.1	7.3	26.8	3.6	9.5
Green Ext Time (p_c), s	0.4	7.9	0.7	0.0	0.1	21.7	0.0	0.5

Intersection Summary	
HCM 6th Ctrl Delay	23.9
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	156	1455	528	124	587	166	350	657	199	300	614	73
Future Volume (veh/h)	156	1455	528	124	587	166	350	657	199	300	614	73
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	175	1635	397	139	660	79	393	738	30	337	690	9
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	279	1844	571	240	1243	546	500	1194	364	444	1111	339
Arrive On Green	0.09	0.38	0.38	0.07	0.37	0.37	0.15	0.25	0.25	0.14	0.23	0.23
Sat Flow, veh/h	3274	4837	1498	3274	3367	1478	3274	4837	1476	3274	4837	1475
Grp Volume(v), veh/h	175	1635	397	139	660	79	393	738	30	337	690	9
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1683	1478	1637	1612	1476	1637	1612	1475
Q Serve(g_s), s	5.1	31.0	21.9	4.0	15.1	3.5	11.3	13.3	1.5	9.7	12.6	0.5
Cycle Q Clear(g_c), s	5.1	31.0	21.9	4.0	15.1	3.5	11.3	13.3	1.5	9.7	12.6	0.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	279	1844	571	240	1243	546	500	1194	364	444	1111	339
V/C Ratio(X)	0.63	0.89	0.70	0.58	0.53	0.14	0.79	0.62	0.08	0.76	0.62	0.03
Avail Cap(c_a), veh/h	871	1884	583	871	1448	636	871	2589	790	871	2589	789
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	43.4	28.4	25.6	44.0	24.3	20.6	40.0	32.8	28.4	40.8	33.9	29.3
Incr Delay (d2), s/veh	0.9	5.3	2.9	0.8	0.1	0.0	1.0	0.5	0.1	1.0	0.6	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	11.7	7.5	1.6	5.5	1.1	4.3	4.8	0.5	3.7	4.6	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	44.2	33.6	28.5	44.8	24.4	20.7	41.1	33.4	28.5	41.9	34.5	29.3
LnGrp LOS	D	C	C	D	C	C	D	C	C	D	C	C
Approach Vol, veh/h		2207			878			1161			1036	
Approach Delay, s/veh		33.5			27.3			35.8			36.9	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.3	28.2	11.2	41.4	19.0	26.5	12.4	40.2
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	25.0	50.0	25.0	36.0	25.0	50.0	25.0	40.0
Max Q Clear Time (g_c+I1), s	11.7	15.3	6.0	33.0	13.3	14.6	7.1	17.1
Green Ext Time (p_c), s	0.5	4.9	0.2	2.2	0.6	4.5	0.2	2.6

Intersection Summary	
HCM 6th Ctrl Delay	33.7
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

HCM 6th Signalized Intersection Summary
1: Ynez St & Date St

09/03/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	3	2	2	248	2	226	4	800	544	214	320	2
Future Volume (veh/h)	3	2	2	248	2	226	4	800	544	214	320	2
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	3	2	0	261	2	54	4	842	184	225	337	1
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	29	804	250	395	907	404	32	1111	495	285	1617	721
Arrive On Green	0.02	0.17	0.00	0.12	0.27	0.27	0.02	0.33	0.33	0.17	0.48	0.48
Sat Flow, veh/h	1688	4837	1502	3274	3367	1498	1688	3367	1499	1688	3367	1500
Grp Volume(v), veh/h	3	2	0	261	2	54	4	842	184	225	337	1
Grp Sat Flow(s),veh/h/ln	1688	1612	1502	1637	1683	1498	1688	1683	1499	1688	1683	1500
Q Serve(g_s), s	0.1	0.0	0.0	5.7	0.0	2.0	0.2	16.7	7.0	9.6	4.3	0.0
Cycle Q Clear(g_c), s	0.1	0.0	0.0	5.7	0.0	2.0	0.2	16.7	7.0	9.6	4.3	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	29	804	250	395	907	404	32	1111	495	285	1617	721
V/C Ratio(X)	0.10	0.00	0.00	0.66	0.00	0.13	0.13	0.76	0.37	0.79	0.21	0.00
Avail Cap(c_a), veh/h	474	2719	844	920	1892	842	474	1442	642	474	1617	721
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.1	26.0	0.0	31.4	20.0	20.7	36.1	22.4	19.1	29.8	11.2	10.1
Incr Delay (d2), s/veh	0.6	0.0	0.0	0.7	0.0	0.2	0.7	1.5	0.3	1.9	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	0.0	2.1	0.0	0.7	0.1	6.0	2.2	3.7	1.4	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	36.7	26.0	0.0	32.1	20.0	20.9	36.7	23.9	19.5	31.6	11.3	10.1
LnGrp LOS	D	C	A	C	B	C	D	C	B	C	B	B
Approach Vol, veh/h		5			317			1030			563	
Approach Delay, s/veh		32.4			30.1			23.1			19.4	
Approach LOS		C			C			C			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.0	16.4	5.4	39.9	5.3	24.1	16.6	28.7
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	20.0	40.0	20.0	30.0	20.0	40.0	20.0	30.0
Max Q Clear Time (g_c+I1), s	7.7	2.0	2.2	6.3	2.1	4.0	11.6	18.7
Green Ext Time (p_c), s	0.4	0.0	0.0	1.6	0.0	0.2	0.2	3.8

Intersection Summary	
HCM 6th Ctrl Delay	23.2
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	60.9
Intersection LOS	F

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	29	0	30	75	0	28	18	950	73	47	426	14
Future Vol, veh/h	29	0	30	75	0	28	18	950	73	47	426	14
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	30	0	31	77	0	29	18	969	74	48	435	14
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	12.5	14.9	88.3	17.8
HCM LOS	B	B	F	C

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	73%	100%	0%	0%
Vol Thru, %	0%	100%	81%	0%	0%	0%	0%	100%	91%
Vol Right, %	0%	0%	19%	0%	100%	27%	0%	0%	9%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	18	633	390	29	30	103	47	284	156
LT Vol	18	0	0	29	0	75	47	0	0
Through Vol	0	633	317	0	0	0	0	284	142
RT Vol	0	0	73	0	30	28	0	0	14
Lane Flow Rate	18	646	398	30	31	105	48	290	159
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.037	1.2	0.724	0.077	0.069	0.256	0.105	0.592	0.323
Departure Headway (Hd)	7.19	6.684	6.551	9.737	8.512	9.079	8.186	7.678	7.614
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	497	543	553	370	423	398	440	472	476
Service Time	4.947	4.44	4.307	7.437	6.212	6.779	5.886	5.378	5.314
HCM Lane V/C Ratio	0.036	1.19	0.72	0.081	0.073	0.264	0.109	0.614	0.334
HCM Control Delay	10.2	129.7	24.7	13.2	11.8	14.9	11.8	20.9	13.9
HCM Lane LOS	B	F	C	B	B	B	B	C	B
HCM 95th-tile Q	0.1	23.6	6	0.2	0.2	1	0.3	3.8	1.4

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1651	163	180	1648	518	265
Future Volume (veh/h)	1651	163	180	1648	518	265
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1668	83	182	1665	523	56
Peak Hour Factor	0.99	0.99	0.99	0.99	0.99	0.99
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	2756	854	216	3535	663	535
Arrive On Green	1.00	1.00	0.13	0.73	0.20	0.20
Sat Flow, veh/h	4997	1499	1688	4997	3274	2643
Grp Volume(v), veh/h	1668	83	182	1665	523	56
Grp Sat Flow(s),veh/h/ln	1612	1499	1688	1612	1637	1321
Q Serve(g_s), s	0.0	0.0	12.7	17.0	18.2	2.1
Cycle Q Clear(g_c), s	0.0	0.0	12.7	17.0	18.2	2.1
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2756	854	216	3535	663	535
V/C Ratio(X)	0.61	0.10	0.84	0.47	0.79	0.10
Avail Cap(c_a), veh/h	2756	854	293	3535	955	771
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.29	0.29	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	0.0	51.2	6.6	45.4	39.0
Incr Delay (d2), s/veh	0.3	0.1	11.8	0.5	3.3	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	5.9	4.7	7.7	0.7
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	0.3	0.1	63.0	7.1	48.7	39.1
LnGrp LOS	A	A	E	A	D	D
Approach Vol, veh/h	1751			1847	579	
Approach Delay, s/veh	0.3			12.6	47.7	
Approach LOS	A			B	D	

Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	19.3	72.4				91.7	28.3
Change Period (Y+Rc), s	4.6	5.8				5.8	5.8
Max Green Setting (Gmax), s	20.2	50.4				75.2	33.2
Max Q Clear Time (g_c+I1), s	14.7	2.0				19.0	20.2
Green Ext Time (p_c), s	0.1	28.3				29.5	2.3

Intersection Summary	
HCM 6th Ctrl Delay	12.3
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	410	1535	547	119	1846	243	541	213	99	181	136	349
Future Volume (veh/h)	410	1535	547	119	1846	243	541	213	99	181	136	349
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	418	1566	510	121	1884	108	552	217	20	185	139	114
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	494	1861	595	187	2554	628	619	388	328	254	191	161
Arrive On Green	0.05	0.17	0.16	0.11	0.84	0.84	0.19	0.22	0.22	0.08	0.11	0.11
Sat Flow, veh/h	3274	3627	1159	3274	6095	1499	3274	1772	1498	3274	1772	1493
Grp Volume(v), veh/h	418	1389	687	121	1884	108	552	217	20	185	139	114
Grp Sat Flow(s),veh/h/ln	1637	1612	1562	1637	1524	1499	1637	1772	1498	1637	1772	1493
Q Serve(g_s), s	15.2	50.0	51.4	4.2	15.7	1.6	19.7	13.1	1.3	6.6	9.1	8.9
Cycle Q Clear(g_c), s	15.2	50.0	51.4	4.2	15.7	1.6	19.7	13.1	1.3	6.6	9.1	8.9
Prop In Lane	1.00		0.74	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	494	1654	801	187	2554	628	619	388	328	254	191	161
V/C Ratio(X)	0.85	0.84	0.86	0.65	0.74	0.17	0.89	0.56	0.06	0.73	0.73	0.71
Avail Cap(c_a), veh/h	578	1654	801	442	2554	628	677	543	459	349	233	197
HCM Platoon Ratio	0.33	0.33	0.33	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.76	0.76	0.76	0.82	0.82	0.82	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	55.6	45.1	45.8	52.0	6.9	5.8	47.4	41.7	37.1	54.1	51.9	51.7
Incr Delay (d2), s/veh	6.8	4.1	9.0	1.2	1.6	0.5	12.5	2.2	0.1	2.5	9.4	9.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.1	22.4	23.4	1.7	2.6	0.6	9.1	6.0	0.5	2.8	4.5	3.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	62.4	49.2	54.8	53.2	8.5	6.3	60.0	43.9	37.2	56.6	61.2	61.3
LnGrp LOS	E	D	D	D	A	A	E	D	D	E	E	E
Approach Vol, veh/h		2494			2113			789			438	
Approach Delay, s/veh		52.9			11.0			55.0			59.3	
Approach LOS		D			B			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.8	65.6	26.7	16.9	22.1	54.3	13.3	30.3
Change Period (Y+Rc), s	4.6	5.8	4.6	5.4	4.6	5.8	4.6	5.4
Max Green Setting (Gmax), s	15.6	36.4	24.2	14.4	20.6	31.4	12.2	35.4
Max Q Clear Time (g_c+I1), s	6.2	53.4	21.7	11.1	17.2	17.7	8.6	15.1
Green Ext Time (p_c), s	0.1	0.0	0.4	0.4	0.3	11.9	0.1	2.0

Intersection Summary	
HCM 6th Ctrl Delay	38.5
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱	↰↰		↱↱			
Traffic Volume (veh/h)	0	2301	521	0	1864	924	60	0	234	0	0	0
Future Volume (veh/h)	0	2301	521	0	1864	924	60	0	234	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	2348	0	0	1902	0	61	0	220			
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	3952		0	3952		381	0	307			
Arrive On Green	0.00	1.00	0.00	0.00	0.55	0.00	0.12	0.00	0.12			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	2348	0	0	1902	0	61	0	220			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	29.0	0.0	2.0	0.0	9.6			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	29.0	0.0	2.0	0.0	9.6			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3952		0	3952		381	0	307			
V/C Ratio(X)	0.00	0.59		0.00	0.48		0.16	0.00	0.72			
Avail Cap(c_a), veh/h	0	3952		0	3952		797	0	643			
HCM Platoon Ratio	1.00	2.00	2.00	1.00	0.67	0.67	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.60	0.00	0.00	0.46	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	11.5	0.0	47.7	0.0	51.1			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.2	0.0	0.1	0.0	1.2			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.1	0.0	0.0	11.0	0.0	0.8	0.0	3.2			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.4	0.0	0.0	11.7	0.0	47.8	0.0	52.3			
LnGrp LOS	A	A		A	B		D	A	D			
Approach Vol, veh/h		2348	A		1902	A		281				
Approach Delay, s/veh		0.4			11.7			51.3				
Approach LOS		A			B			D				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		102.0				102.0		18.0				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		81.4				81.4		27.4				
Max Q Clear Time (g_c+I1), s		2.0				31.0		11.6				
Green Ext Time (p_c), s		21.3				12.8		0.5				

Intersection Summary												
HCM 6th Ctrl Delay			8.3									
HCM 6th LOS			A									

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱				↰	✣	↱
Traffic Volume (veh/h)	0	2199	142	0	1689	188	0	0	0	665	0	268
Future Volume (veh/h)	0	2199	142	0	1689	188	0	0	0	665	0	268
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	2267	0	0	1741	0				762	0	163
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97				0.97	0.97	0.97
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	3251		0	3251					882	0	392
Arrive On Green	0.00	0.67	0.00	0.00	1.00	0.00				0.26	0.00	0.26
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	2267	0	0	1741	0				762	0	163
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	34.7	0.0	0.0	0.0	0.0				25.9	0.0	10.8
Cycle Q Clear(g_c), s	0.0	34.7	0.0	0.0	0.0	0.0				25.9	0.0	10.8
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	3251		0	3251					882	0	392
V/C Ratio(X)	0.00	0.70		0.00	0.54					0.86	0.00	0.42
Avail Cap(c_a), veh/h	0	3251		0	3251					1187	0	528
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.87	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	12.1	0.0	0.0	0.0	0.0				42.3	0.0	36.7
Incr Delay (d2), s/veh	0.0	1.3	0.0	0.0	0.6	0.0				4.2	0.0	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	10.9	0.0	0.0	0.2	0.0				11.2	0.0	4.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	13.4	0.0	0.0	0.6	0.0				46.4	0.0	37.0
LnGrp LOS	A	B		A	A					D	A	D
Approach Vol, veh/h		2267	A		1741	A					925	
Approach Delay, s/veh		13.4			0.6						44.8	
Approach LOS		B			A						D	

Timer - Assigned Phs		2		4		6						
Phs Duration (G+Y+Rc), s		84.7		35.3		84.7						
Change Period (Y+Rc), s		5.3		5.8		5.3						
Max Green Setting (Gmax), s		68.5		40.4		68.5						
Max Q Clear Time (g_c+I1), s		36.7		27.9		2.0						
Green Ext Time (p_c), s		15.3		1.7		11.1						

Intersection Summary		
HCM 6th Ctrl Delay		14.8
HCM 6th LOS		B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	171	52	1244	116	12	571
Future Volume (veh/h)	171	52	1244	116	12	571
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.98	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	176	8	1282	115	12	589
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	251	223	1757	157	162	2436
Arrive On Green	0.15	0.15	0.56	0.53	0.10	0.72
Sat Flow, veh/h	1688	1502	3207	279	1688	3455
Grp Volume(v), veh/h	176	8	690	707	12	589
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1714	1688	1683
Q Serve(g_s), s	6.2	0.3	19.0	19.3	0.4	3.7
Cycle Q Clear(g_c), s	6.2	0.3	19.0	19.3	0.4	3.7
Prop In Lane	1.00	1.00		0.16	1.00	
Lane Grp Cap(c), veh/h	251	223	949	966	162	2436
V/C Ratio(X)	0.70	0.04	0.73	0.73	0.07	0.24
Avail Cap(c_a), veh/h	842	749	1139	1160	567	2436
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.3	22.8	10.1	10.3	25.7	2.9
Incr Delay (d2), s/veh	1.3	0.0	2.3	2.3	0.1	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	0.1	5.3	5.6	0.1	0.5
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	26.6	22.8	12.4	12.6	25.8	3.0
LnGrp LOS	C	C	B	B	C	A
Approach Vol, veh/h	184		1397			601
Approach Delay, s/veh	26.5		12.5			3.4
Approach LOS	C		B			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	10.0	39.2			49.2	13.3
Change Period (Y+Rc), s	5.0	6.3			6.3	5.2
Max Green Setting (Gmax), s	20.0	40.0			40.0	30.0
Max Q Clear Time (g_c+I1), s	2.4	21.3			5.7	8.2
Green Ext Time (p_c), s	0.0	11.6			5.7	0.2

Intersection Summary	
HCM 6th Ctrl Delay	11.2
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.

HCM 6th Signalized Intersection Summary
8: Ynez St & Winchester Rd

12/05/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	403	1514	726	288	1177	170	750	768	392	180	399	297
Future Volume (veh/h)	403	1514	726	288	1177	170	750	768	392	180	399	297
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	411	1545	694	294	1201	152	765	784	347	184	506	237
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	480	2431	851	327	1943	244	874	1066	604	208	654	272
Arrive On Green	0.15	0.40	0.39	0.10	0.35	0.33	0.18	0.32	0.31	0.06	0.18	0.18
Sat Flow, veh/h	3274	6095	1480	3274	5513	694	4759	3367	1480	3375	3544	1477
Grp Volume(v), veh/h	411	1545	694	294	995	358	765	784	347	184	506	237
Grp Sat Flow(s),veh/h/ln	1637	1524	1480	1637	1524	1635	1586	1683	1480	1688	1772	1477
Q Serve(g_s), s	15.9	26.5	14.1	11.5	23.4	23.8	20.3	27.0	23.6	7.0	17.7	14.2
Cycle Q Clear(g_c), s	15.9	26.5	14.1	11.5	23.4	23.8	20.3	27.0	23.6	7.0	17.7	14.2
Prop In Lane	1.00		1.00	1.00		0.42	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	480	2431	851	327	1611	576	874	1066	604	208	654	272
V/C Ratio(X)	0.86	0.64	0.82	0.90	0.62	0.62	0.88	0.74	0.57	0.89	0.77	0.87
Avail Cap(c_a), veh/h	504	2431	851	327	1611	576	988	1173	651	208	717	299
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.72	0.72	0.72	1.00	1.00	1.00	1.00	1.00	1.00	0.96	0.96	0.96
Uniform Delay (d), s/veh	54.1	31.5	7.1	57.8	34.8	35.4	51.6	39.6	29.9	60.5	50.4	25.3
Incr Delay (d2), s/veh	9.3	0.9	6.2	25.3	1.8	5.0	7.5	1.8	0.6	31.6	5.1	22.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.1	9.7	6.6	5.9	8.7	10.1	8.5	11.1	8.2	3.9	8.1	6.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	63.5	32.4	13.3	83.2	36.6	40.4	59.1	41.4	30.5	92.1	55.6	47.4
LnGrp LOS	E	C	B	F	D	D	E	D	C	F	E	D
Approach Vol, veh/h		2650			1647			1896			927	
Approach Delay, s/veh		32.2			45.7			46.5			60.7	
Approach LOS		C			D			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.0	55.9	29.2	28.0	23.0	49.8	12.0	45.1
Change Period (Y+Rc), s	5.0	6.3	6.3	* 6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	12.0	45.4	26.0	* 24	19.0	38.4	7.0	43.0
Max Q Clear Time (g_c+I1), s	13.5	28.5	22.3	19.7	17.9	25.8	9.0	29.0
Green Ext Time (p_c), s	0.0	14.2	0.5	2.0	0.1	8.4	0.0	3.4

Intersection Summary	
HCM 6th Ctrl Delay	42.9
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2174	817	0	1059	1204	83	0	451	0	0	0
Future Volume (veh/h)	0	2174	817	0	1059	1204	83	0	451	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	2218	0	0	1081	860	57	0	454			
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	3656		0	3656	1997	308	0	549			
Arrive On Green	0.00	0.76	0.00	0.00	0.76	0.76	0.18	0.00	0.18			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	1688	0	3003			
Grp Volume(v), veh/h	0	2218	0	0	1081	860	57	0	454			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	26.9	0.0	0.0	9.1	15.3	3.7	0.0	18.9			
Cycle Q Clear(g_c), s	0.0	26.9	0.0	0.0	9.1	15.3	3.7	0.0	18.9			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3656		0	3656	1997	308	0	549			
V/C Ratio(X)	0.00	0.61		0.00	0.30	0.43	0.18	0.00	0.83			
Avail Cap(c_a), veh/h	0	3656		0	3656	1997	493	0	878			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.47	0.00	0.00	0.59	0.59	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	7.2	0.0	0.0	5.0	5.8	44.9	0.0	51.1			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.1	0.4	0.1	0.0	1.7			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	7.6	0.0	0.0	2.6	3.6	1.6	0.0	7.2			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	7.5	0.0	0.0	5.1	6.2	45.0	0.0	52.9			
LnGrp LOS	A	A		A	A	A	D	A	D			
Approach Vol, veh/h		2218	A		1941			511				
Approach Delay, s/veh		7.5			5.6			52.0				
Approach LOS		A			A			D				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		102.2				102.2		27.8				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		82.6				82.6		36.2				
Max Q Clear Time (g_c+I1), s		28.9				17.3		20.9				
Green Ext Time (p_c), s		18.7				9.1		1.0				

Intersection Summary		
HCM 6th Ctrl Delay		11.6
HCM 6th LOS		B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱				↰↰	↳	↱
Traffic Volume (veh/h)	0	1706	237	0	666	506	0	0	0	1276	9	469
Future Volume (veh/h)	0	1706	237	0	666	506	0	0	0	1276	9	469
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	1759	118	0	687	0				1315	0	327
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97				0.97	0.97	0.97
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2489	771	0	2489					1431	0	1273
Arrive On Green	0.00	0.51	0.51	0.00	0.68	0.00				0.42	0.00	0.42
Sat Flow, veh/h	0	4997	1499	0	4997	1502				3375	0	3003
Grp Volume(v), veh/h	0	1759	118	0	687	0				1315	0	327
Grp Sat Flow(s),veh/h/ln	0	1612	1499	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	36.1	5.4	0.0	7.2	0.0				47.8	0.0	9.1
Cycle Q Clear(g_c), s	0.0	36.1	5.4	0.0	7.2	0.0				47.8	0.0	9.1
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2489	771	0	2489					1431	0	1273
V/C Ratio(X)	0.00	0.71	0.15	0.00	0.28					0.92	0.00	0.26
Avail Cap(c_a), veh/h	0	2489	771	0	2489					1662	0	1479
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.33	1.33				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.00	0.96	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	24.1	16.6	0.0	11.1	0.0				35.3	0.0	24.2
Incr Delay (d2), s/veh	0.0	1.7	0.4	0.0	0.3	0.0				7.3	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	13.5	1.9	0.0	2.4	0.0				20.7	0.0	3.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	25.8	17.1	0.0	11.4	0.0				42.6	0.0	24.2
LnGrp LOS	A	C	B	A	B					D	A	C
Approach Vol, veh/h		1877			687	A					1642	
Approach Delay, s/veh		25.3			11.4						39.0	
Approach LOS		C			B						D	

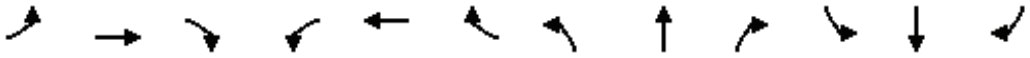
Timer - Assigned Phs		2		4		6						
Phs Duration (G+Y+Rc), s		70.9		59.1		70.9						
Change Period (Y+Rc), s		5.4		5.8		5.4						
Max Green Setting (Gmax), s		56.6		62.2		56.6						
Max Q Clear Time (g_c+I1), s		38.1		49.8		9.2						
Green Ext Time (p_c), s		8.9		3.5		3.2						

Intersection Summary	
HCM 6th Ctrl Delay	28.3
HCM 6th LOS	C

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	31	0	190	146	44	175	128	1523	0	0	835	17
Future Volume (veh/h)	31	0	190	146	44	175	128	1523	0	0	835	17
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	0	1772	1772	1772	1772	1772	1772	0	0	1772	1772
Adj Flow Rate, veh/h	32	0	33	149	45	42	131	1554	0	0	852	16
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	2	0	2	2	2	2	2	2	0	0	2	2
Cap, veh/h	0	0	0	208	63	237	164	2609	0	0	2178	41
Arrive On Green	0.00	0.00	0.01	0.16	0.16	0.16	0.10	0.77	0.00	0.00	0.64	0.63
Sat Flow, veh/h		0		1311	396	1496	1688	3455	0	0	3469	63
Grp Volume(v), veh/h		0.0		194	0	42	131	1554	0	0	424	444
Grp Sat Flow(s),veh/h/ln				1706	0	1496	1688	1683	0	0	1683	1760
Q Serve(g_s), s				13.0	0.0	2.9	9.1	23.2	0.0	0.0	14.4	14.4
Cycle Q Clear(g_c), s				13.0	0.0	2.9	9.1	23.2	0.0	0.0	14.4	14.4
Prop In Lane				0.77		1.00	1.00		0.00	0.00		0.04
Lane Grp Cap(c), veh/h				270	0	237	164	2609	0	0	1085	1134
V/C Ratio(X)				0.72	0.00	0.18	0.80	0.60	0.00	0.00	0.39	0.39
Avail Cap(c_a), veh/h				444	0	389	293	2609	0	0	1085	1134
HCM Platoon Ratio				1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)				1.00	0.00	1.00	1.00	1.00	0.00	0.00	1.00	1.00
Uniform Delay (d), s/veh				47.9	0.0	43.7	53.0	5.6	0.0	0.0	10.1	10.2
Incr Delay (d2), s/veh				7.4	0.0	0.8	3.4	1.0	0.0	0.0	1.1	1.0
Initial Q Delay(d3),s/veh				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln				6.1	0.0	1.1	3.9	6.1	0.0	0.0	5.0	5.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh				55.3	0.0	44.5	56.4	6.7	0.0	0.0	11.2	11.2
LnGrp LOS				E	A	D	E	A	A	A	B	B
Approach Vol, veh/h					236			1685			868	
Approach Delay, s/veh					53.4			10.5			11.2	
Approach LOS					D			B			B	

Timer - Assigned Phs	1	2		4		6						
Phs Duration (G+Y+Rc), s	15.7	81.3		23.0		97.0						
Change Period (Y+Rc), s	4.6	6.2		5.8		6.2						
Max Green Setting (Gmax), s	20.2	35.4		29.4		60.2						
Max Q Clear Time (g_c+I1), s	11.1	16.4		15.0		25.2						
Green Ext Time (p_c), s	0.1	8.2		1.9		23.8						

Intersection Summary			
HCM 6th Ctrl Delay			14.4
HCM 6th LOS			B

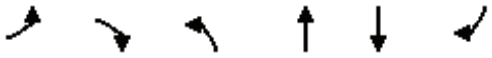
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	182	188	73	64	149	105	119	708	87	99	397	99
Future Volume (veh/h)	182	188	73	64	149	105	119	708	87	99	397	99
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.99	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	194	200	9	68	159	12	127	753	88	105	422	49
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	301	565	247	98	426	32	161	1240	145	133	1322	665
Arrive On Green	0.09	0.17	0.17	0.06	0.13	0.12	0.10	0.41	0.37	0.08	0.39	0.36
Sat Flow, veh/h	3274	3367	1472	1688	3173	237	1688	3031	354	1688	3367	1478
Grp Volume(v), veh/h	194	200	9	68	84	87	127	418	423	105	422	49
Grp Sat Flow(s),veh/h/ln	1637	1683	1472	1688	1683	1727	1688	1683	1702	1688	1683	1478
Q Serve(g_s), s	3.2	2.9	0.3	2.2	2.5	2.6	4.1	10.9	11.0	3.4	4.9	1.1
Cycle Q Clear(g_c), s	3.2	2.9	0.3	2.2	2.5	2.6	4.1	10.9	11.0	3.4	4.9	1.1
Prop In Lane	1.00		1.00	1.00		0.14	1.00		0.21	1.00		1.00
Lane Grp Cap(c), veh/h	301	565	247	98	226	232	161	689	696	133	1322	665
V/C Ratio(X)	0.65	0.35	0.04	0.69	0.37	0.38	0.79	0.61	0.61	0.79	0.32	0.07
Avail Cap(c_a), veh/h	2048	1865	815	1056	933	957	754	1263	1277	754	2527	1194
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	24.5	20.6	19.5	25.9	22.1	22.2	24.8	13.0	13.2	25.3	11.8	8.8
Incr Delay (d2), s/veh	0.9	0.3	0.0	3.2	0.7	0.8	3.2	1.2	1.2	3.9	0.2	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	1.0	0.1	0.9	0.9	1.0	1.6	3.4	3.4	1.3	1.4	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	25.4	20.9	19.5	29.1	22.8	22.9	28.0	14.2	14.4	29.2	12.0	8.9
LnGrp LOS	C	C	B	C	C	C	C	B	B	C	B	A
Approach Vol, veh/h		403			239			968			576	
Approach Delay, s/veh		23.0			24.6			16.1			14.9	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.3	26.0	9.1	11.5	8.4	26.9	7.3	13.4
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	25.0	40.0	35.0	30.0	25.0	40.0	35.0	30.0
Max Q Clear Time (g_c+I1), s	6.1	6.9	5.2	4.6	5.4	13.0	4.2	4.9
Green Ext Time (p_c), s	0.1	4.1	0.2	0.6	0.1	7.6	0.0	0.9

Intersection Summary	
HCM 6th Ctrl Delay	18.0
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	45	226	172	9	2	20
Future Volume (veh/h)	45	226	172	9	2	20
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	52	54	200	10	2	6
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	346	308	359	801	120	486
Arrive On Green	0.21	0.21	0.21	0.45	0.07	0.12
Sat Flow, veh/h	1688	1502	1688	1772	1772	1496
Grp Volume(v), veh/h	52	54	200	10	2	6
Grp Sat Flow(s),veh/h/ln	1688	1502	1688	1772	1772	1496
Q Serve(g_s), s	0.6	0.7	2.5	0.1	0.0	0.1
Cycle Q Clear(g_c), s	0.6	0.7	2.5	0.1	0.0	0.1
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	346	308	359	801	120	486
V/C Ratio(X)	0.15	0.18	0.56	0.01	0.02	0.01
Avail Cap(c_a), veh/h	2663	2370	1853	1945	1945	2027
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	7.6	7.6	8.2	3.5	10.1	5.3
Incr Delay (d2), s/veh	0.6	0.9	1.4	0.0	0.1	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.2	0.7	0.0	0.0	0.0
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	8.2	8.5	9.6	3.5	10.2	5.4
LnGrp LOS	A	A	A	A	B	A
Approach Vol, veh/h	106			210	8	
Approach Delay, s/veh	8.4			9.3	6.6	
Approach LOS	A			A	A	

Timer - Assigned Phs		2	3	4		8
Phs Duration (G+Y+Rc), s		8.8	9.0	5.6		14.5
Change Period (Y+Rc), s		5.8	4.6	4.6		4.6
Max Green Setting (Gmax), s		35.0	25.0	25.0		25.0
Max Q Clear Time (g_c+I1), s		2.7	4.5	2.1		2.1
Green Ext Time (p_c), s		0.9	0.5	0.0		0.0

Intersection Summary	
HCM 6th Ctrl Delay	8.9
HCM 6th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	404	1410	176	565	1000	132	226	837	680	176	462	167
Future Volume (veh/h)	404	1410	176	565	1000	132	226	837	680	176	462	167
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	439	1533	136	614	1087	129	246	910	697	191	502	133
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	509	1729	774	554	1624	193	560	906	652	265	603	501
Arrive On Green	0.16	0.36	0.35	0.17	0.37	0.36	0.17	0.27	0.27	0.08	0.18	0.18
Sat Flow, veh/h	3274	4837	1478	3274	4375	519	3274	3367	1476	3274	3367	1494
Grp Volume(v), veh/h	439	1533	136	614	801	415	246	910	697	191	502	133
Grp Sat Flow(s),veh/h/ln	1637	1612	1478	1637	1612	1669	1637	1683	1476	1637	1683	1494
Q Serve(g_s), s	17.0	38.7	2.5	22.0	27.0	27.2	8.8	35.0	35.0	7.4	18.7	5.0
Cycle Q Clear(g_c), s	17.0	38.7	2.5	22.0	27.0	27.2	8.8	35.0	35.0	7.4	18.7	5.0
Prop In Lane	1.00		1.00	1.00		0.31	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	509	1729	774	554	1197	619	560	906	652	265	603	501
V/C Ratio(X)	0.86	0.89	0.18	1.11	0.67	0.67	0.44	1.00	1.07	0.72	0.83	0.27
Avail Cap(c_a), veh/h	554	1729	774	554	1197	619	560	906	652	378	725	555
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.5	39.3	5.6	54.0	34.2	34.5	48.3	47.5	36.6	58.3	51.5	13.8
Incr Delay (d2), s/veh	11.5	7.1	0.5	71.4	3.0	5.7	0.2	30.9	55.4	1.6	6.6	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.7	16.0	1.0	14.4	10.8	11.8	3.5	18.0	29.4	3.1	8.3	2.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	65.0	46.4	6.1	125.4	37.2	40.2	48.5	78.4	92.0	59.9	58.1	14.0
LnGrp LOS	E	D	A	F	D	D	D	F	F	E	E	B
Approach Vol, veh/h		2108			1830			1853			826	
Approach Delay, s/veh		47.7			67.5			79.5			51.4	
Approach LOS		D			E			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	26.0	50.5	26.3	27.3	24.2	52.3	14.5	39.0
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	21.0	40.0	21.0	27.0	21.0	40.0	14.0	34.0
Max Q Clear Time (g_c+I1), s	24.0	40.7	10.8	20.7	19.0	29.2	9.4	37.0
Green Ext Time (p_c), s	0.0	0.0	0.3	1.6	0.2	6.9	0.1	0.0

Intersection Summary	
HCM 6th Ctrl Delay	62.5
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	26	17	10	385	23	167	35	1769	462	306	1057	34
Future Volume (veh/h)	26	17	10	385	23	167	35	1769	462	306	1057	34
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	27	18	0	397	24	20	36	1824	309	315	1090	34
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	35	65	55	451	272	230	43	2369	734	336	3199	100
Arrive On Green	0.02	0.04	0.00	0.14	0.15	0.15	0.03	0.49	0.49	0.20	0.66	0.65
Sat Flow, veh/h	1688	1772	1502	3274	1772	1496	1688	4837	1499	1688	4819	150
Grp Volume(v), veh/h	27	18	0	397	24	20	36	1824	309	315	729	395
Grp Sat Flow(s),veh/h/ln	1688	1772	1502	1637	1772	1496	1688	1612	1499	1688	1612	1745
Q Serve(g_s), s	1.9	1.2	0.0	13.9	1.4	1.3	2.5	36.2	15.5	21.5	11.5	11.6
Cycle Q Clear(g_c), s	1.9	1.2	0.0	13.9	1.4	1.3	2.5	36.2	15.5	21.5	11.5	11.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.09
Lane Grp Cap(c), veh/h	35	65	55	451	272	230	43	2369	734	336	2141	1158
V/C Ratio(X)	0.77	0.28	0.00	0.88	0.09	0.09	0.85	0.77	0.42	0.94	0.34	0.34
Avail Cap(c_a), veh/h	425	545	462	1244	772	652	641	2562	794	497	2141	1158
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	57.1	54.9	0.0	49.5	42.5	42.5	56.8	24.5	19.2	46.1	8.5	8.6
Incr Delay (d2), s/veh	12.6	0.9	0.0	2.3	0.1	0.1	15.4	1.5	0.5	16.3	0.1	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.5	0.0	5.7	0.6	0.5	1.2	12.6	5.2	10.1	3.3	3.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	69.6	55.7	0.0	51.8	42.6	42.6	72.2	26.0	19.8	62.5	8.7	8.8
LnGrp LOS	E	E	A	D	D	D	E	C	B	E	A	A
Approach Vol, veh/h		45			441			2169			1439	
Approach Delay, s/veh		64.1			50.9			25.9			20.5	
Approach LOS		E			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	27.3	61.3	20.1	8.3	6.9	81.7	6.4	22.0
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	35.0	60.0	45.0	35.0	45.0	60.0	30.0	50.0
Max Q Clear Time (g_c+I1), s	23.5	38.2	15.9	3.2	4.5	13.6	3.9	3.4
Green Ext Time (p_c), s	0.3	17.2	0.7	0.0	0.0	12.2	0.0	0.1

Intersection Summary	
HCM 6th Ctrl Delay	27.1
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	163	951	521	136	1332	114	516	657	165	277	683	100
Future Volume (veh/h)	163	951	521	136	1332	114	516	657	165	277	683	100
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	168	980	274	140	1373	54	532	677	43	286	704	17
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	258	1835	568	228	1247	548	620	1427	436	378	1070	326
Arrive On Green	0.08	0.38	0.38	0.07	0.37	0.37	0.19	0.30	0.30	0.12	0.22	0.22
Sat Flow, veh/h	3274	4837	1498	3274	3367	1478	3274	4837	1477	3274	4837	1475
Grp Volume(v), veh/h	168	980	274	140	1373	54	532	677	43	286	704	17
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1683	1478	1637	1612	1477	1637	1612	1475
Q Serve(g_s), s	5.7	18.0	15.8	4.7	42.2	2.7	17.9	13.1	2.4	9.6	15.1	1.0
Cycle Q Clear(g_c), s	5.7	18.0	15.8	4.7	42.2	2.7	17.9	13.1	2.4	9.6	15.1	1.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	258	1835	568	228	1247	548	620	1427	436	378	1070	326
V/C Ratio(X)	0.65	0.53	0.48	0.61	1.10	0.10	0.86	0.47	0.10	0.76	0.66	0.05
Avail Cap(c_a), veh/h	750	1835	568	750	1247	548	750	2229	681	750	2229	679
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	51.0	27.5	26.9	51.5	35.9	23.4	44.7	32.9	29.2	48.8	40.4	35.0
Incr Delay (d2), s/veh	1.0	0.2	0.2	1.0	57.9	0.0	7.4	0.2	0.1	1.2	0.7	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.3	6.5	5.3	1.9	26.0	0.9	7.5	4.8	0.8	3.8	5.7	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	52.0	27.7	27.1	52.5	93.7	23.5	52.1	33.2	29.3	50.0	41.1	35.0
LnGrp LOS	D	C	C	D	F	C	D	C	C	D	D	D
Approach Vol, veh/h		1422			1567			1252			1007	
Approach Delay, s/veh		30.4			87.6			41.1			43.6	
Approach LOS		C			F			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.1	37.6	11.9	47.2	25.6	29.2	13.0	46.2
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	25.0	50.0	25.0	36.0	25.0	50.0	25.0	40.0
Max Q Clear Time (g_c+I1), s	11.6	15.1	6.7	20.0	19.9	17.1	7.7	44.2
Green Ext Time (p_c), s	0.4	4.5	0.2	4.2	0.5	4.6	0.2	0.0

Intersection Summary	
HCM 6th Ctrl Delay	52.6
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Appendix C

Existing (2019) (With Project) Conditions LOS Worksheets

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	2	1	2	525	1	263	1	169	197	309	478	3
Future Volume (veh/h)	2	1	2	525	1	263	1	169	197	309	478	3
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	2	1	0	553	1	117	1	178	45	325	503	1
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	29	881	274	701	1276	568	27	463	205	389	1185	528
Arrive On Green	0.02	0.18	0.00	0.21	0.38	0.38	0.02	0.14	0.14	0.23	0.35	0.35
Sat Flow, veh/h	1688	4837	1502	3274	3367	1499	1688	3367	1495	1688	3367	1499
Grp Volume(v), veh/h	2	1	0	553	1	117	1	178	45	325	503	1
Grp Sat Flow(s),veh/h/ln	1688	1612	1502	1637	1683	1499	1688	1683	1495	1688	1683	1499
Q Serve(g_s), s	0.1	0.0	0.0	10.9	0.0	3.6	0.0	3.3	1.8	12.5	7.7	0.0
Cycle Q Clear(g_c), s	0.1	0.0	0.0	10.9	0.0	3.6	0.0	3.3	1.8	12.5	7.7	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	29	881	274	701	1276	568	27	463	205	389	1185	528
V/C Ratio(X)	0.07	0.00	0.00	0.79	0.00	0.21	0.04	0.38	0.22	0.83	0.42	0.00
Avail Cap(c_a), veh/h	521	2990	928	1012	2081	927	521	1585	704	521	1585	706
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	32.8	22.7	0.0	25.2	13.1	14.2	32.9	26.7	26.1	24.9	16.8	14.3
Incr Delay (d2), s/veh	0.4	0.0	0.0	1.6	0.0	0.3	0.2	0.4	0.4	6.6	0.2	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.0	0.0	3.8	0.0	1.1	0.0	1.2	0.6	5.1	2.6	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	33.2	22.7	0.0	26.8	13.1	14.5	33.1	27.1	26.5	31.5	16.9	14.3
LnGrp LOS	C	C	A	C	B	B	C	C	C	C	B	B
Approach Vol, veh/h		3			671			224			829	
Approach Delay, s/veh		29.7			24.6			27.0			22.6	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.6	16.4	5.1	27.9	5.2	29.8	19.7	13.3
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	20.0	40.0	20.0	30.0	20.0	40.0	20.0	30.0
Max Q Clear Time (g_c+I1), s	12.9	2.0	2.0	9.7	2.1	5.6	14.5	5.3
Green Ext Time (p_c), s	0.7	0.0	0.0	2.4	0.0	0.6	0.2	0.9

Intersection Summary	
HCM 6th Ctrl Delay	24.0
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	16.3
Intersection LOS	C

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	14	1	11	132	1	23	47	335	55	30	495	46
Future Vol, veh/h	14	1	11	132	1	23	47	335	55	30	495	46
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	15	1	12	143	1	25	51	364	60	33	538	50
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	11.4	15.7	14.1	18.3
HCM LOS	B	C	B	C

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	85%	100%	0%	0%
Vol Thru, %	0%	100%	67%	0%	8%	1%	0%	100%	78%
Vol Right, %	0%	0%	33%	0%	92%	15%	0%	0%	22%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	47	223	167	14	12	156	30	330	211
LT Vol	47	0	0	14	0	132	30	0	0
Through Vol	0	223	112	0	1	1	0	330	165
RT Vol	0	0	55	0	11	23	0	0	46
Lane Flow Rate	51	243	181	15	13	170	33	359	229
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.106	0.47	0.339	0.038	0.028	0.38	0.065	0.668	0.417
Departure Headway (Hd)	7.484	6.976	6.741	8.917	7.755	8.073	7.209	6.702	6.547
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	481	519	536	402	461	446	499	542	553
Service Time	5.202	4.694	4.459	6.666	5.504	5.811	4.924	4.417	4.262
HCM Lane V/C Ratio	0.106	0.468	0.338	0.037	0.028	0.381	0.066	0.662	0.414
HCM Control Delay	11.1	15.7	12.9	12	10.7	15.7	10.4	21.9	13.9
HCM Lane LOS	B	C	B	B	B	C	B	C	B
HCM 95th-tile Q	0.4	2.5	1.5	0.1	0.1	1.7	0.2	4.9	2

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1298	182	178	1611	254	80
Future Volume (veh/h)	1298	182	178	1611	254	80
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1381	118	189	1714	270	16
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	3133	971	222	3932	394	318
Arrive On Green	1.00	1.00	0.13	0.81	0.12	0.12
Sat Flow, veh/h	4997	1499	1688	4997	3274	2643
Grp Volume(v), veh/h	1381	118	189	1714	270	16
Grp Sat Flow(s),veh/h/ln	1612	1499	1688	1612	1637	1321
Q Serve(g_s), s	0.0	0.0	13.1	12.3	9.5	0.6
Cycle Q Clear(g_c), s	0.0	0.0	13.1	12.3	9.5	0.6
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	3133	971	222	3932	394	318
V/C Ratio(X)	0.44	0.12	0.85	0.44	0.68	0.05
Avail Cap(c_a), veh/h	3133	971	293	3932	955	771
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.68	0.68	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	0.0	50.9	3.3	50.6	46.7
Incr Delay (d2), s/veh	0.3	0.2	13.3	0.4	2.5	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	6.2	2.5	3.9	0.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	0.3	0.2	64.3	3.6	53.1	46.8
LnGrp LOS	A	A	E	A	D	D
Approach Vol, veh/h	1499			1903	286	
Approach Delay, s/veh	0.3			9.6	52.8	
Approach LOS	A			A	D	

Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	19.8	81.7				101.5	18.5
Change Period (Y+Rc), s	4.6	5.8				5.8	5.8
Max Green Setting (Gmax), s	20.2	50.4				75.2	33.2
Max Q Clear Time (g_c+I1), s	15.1	2.0				14.3	11.5
Green Ext Time (p_c), s	0.1	22.3				32.0	1.2

Intersection Summary	
HCM 6th Ctrl Delay	9.2
HCM 6th LOS	A

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	255	1363	406	76	1656	96	287	82	52	125	147	393
Future Volume (veh/h)	255	1363	406	76	1656	96	287	82	52	125	147	393
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	271	1450	398	81	1762	47	305	87	3	133	156	150
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	349	2160	589	169	3150	775	375	169	142	463	229	193
Arrive On Green	0.04	0.19	0.18	0.10	1.00	1.00	0.11	0.10	0.10	0.14	0.13	0.13
Sat Flow, veh/h	3274	3779	1031	3274	6095	1500	3274	1772	1492	3274	1772	1495
Grp Volume(v), veh/h	271	1236	612	81	1762	47	305	87	3	133	156	150
Grp Sat Flow(s),veh/h/ln	1637	1612	1585	1637	1524	1500	1637	1772	1492	1637	1772	1495
Q Serve(g_s), s	9.9	42.7	43.1	2.8	0.0	0.0	10.9	5.6	0.2	4.4	10.1	11.7
Cycle Q Clear(g_c), s	9.9	42.7	43.1	2.8	0.0	0.0	10.9	5.6	0.2	4.4	10.1	11.7
Prop In Lane	1.00		0.65	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	349	1844	906	169	3150	775	375	169	142	463	229	193
V/C Ratio(X)	0.78	0.67	0.68	0.48	0.56	0.06	0.81	0.52	0.02	0.29	0.68	0.78
Avail Cap(c_a), veh/h	578	1844	906	330	3150	775	458	529	445	463	263	222
HCM Platoon Ratio	0.33	0.33	0.33	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.86	0.86	0.86	0.88	0.88	0.88	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	56.5	38.2	38.5	52.3	0.0	0.0	51.9	51.7	35.0	46.1	49.9	50.6
Incr Delay (d2), s/veh	1.2	1.7	3.5	0.7	0.6	0.1	7.4	4.1	0.1	0.1	6.4	14.7
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.3	18.8	19.1	1.1	0.1	0.0	4.9	2.7	0.1	1.8	4.9	5.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	57.7	39.9	42.0	53.0	0.6	0.1	59.3	55.8	35.1	46.2	56.3	65.3
LnGrp LOS	E	D	D	D	A	A	E	E	D	D	E	E
Approach Vol, veh/h		2119			1890			395			439	
Approach Delay, s/veh		42.8			2.9			58.4			56.3	
Approach LOS		D			A			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.2	72.6	17.7	19.5	16.8	66.0	21.8	15.4
Change Period (Y+Rc), s	4.6	5.8	4.6	5.4	4.6	5.8	5.4	* 5.4
Max Green Setting (Gmax), s	11.5	40.5	16.2	16.4	20.6	31.4	13.2	* 34
Max Q Clear Time (g_c+I1), s	4.8	45.1	12.9	13.7	11.9	2.0	6.4	7.6
Green Ext Time (p_c), s	0.0	0.0	0.2	0.4	0.3	21.3	0.1	0.7

Intersection Summary	
HCM 6th Ctrl Delay	29.7
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱	↰↰		↱↱			
Traffic Volume (veh/h)	0	1836	203	0	1779	608	118	0	187	0	0	0
Future Volume (veh/h)	0	1836	203	0	1779	608	118	0	187	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	1933	0	0	1873	0	124	0	145			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	4088		0	4088		289	0	233			
Arrive On Green	0.00	1.00	0.00	0.00	1.00	0.00	0.09	0.00	0.09			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	1933	0	0	1873	0	124	0	145			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	6.4			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	6.4			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	4088		0	4088		289	0	233			
V/C Ratio(X)	0.00	0.47		0.00	0.46		0.43	0.00	0.62			
Avail Cap(c_a), veh/h	0	4088		0	4088		633	0	511			
HCM Platoon Ratio	1.00	1.33	1.33	1.00	2.00	2.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.82	0.00	0.00	0.68	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	51.8	0.0	52.8			
Incr Delay (d2), s/veh	0.0	0.3	0.0	0.0	0.3	0.0	0.4	0.0	1.0			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.1	0.0	0.0	0.1	0.0	1.8	0.0	2.1			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.3	0.0	0.0	0.3	0.0	52.2	0.0	53.8			
LnGrp LOS	A	A		A	A		D	A	D			
Approach Vol, veh/h		1933	A		1873	A		269				
Approach Delay, s/veh		0.3			0.3			53.1				
Approach LOS		A			A			D				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		105.4				105.4		14.6				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		87.4				87.4		21.4				
Max Q Clear Time (g_c+I1), s		2.0				2.0		8.4				
Green Ext Time (p_c), s		13.7				12.8		0.4				

Intersection Summary												
HCM 6th Ctrl Delay			3.8									
HCM 6th LOS			A									

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱				↰	✣	↱
Traffic Volume (veh/h)	0	1379	81	0	1580	298	0	0	0	644	0	421
Future Volume (veh/h)	0	1379	81	0	1580	298	0	0	0	644	0	421
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	1452	0	0	1663	0				806	0	274
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	3176		0	3176					934	0	416
Arrive On Green	0.00	0.66	0.00	0.00	0.22	0.00				0.28	0.00	0.28
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	1452	0	0	1663	0				806	0	274
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	17.7	0.0	0.0	36.5	0.0				27.2	0.0	19.4
Cycle Q Clear(g_c), s	0.0	17.7	0.0	0.0	36.5	0.0				27.2	0.0	19.4
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	3176		0	3176					934	0	416
V/C Ratio(X)	0.00	0.46		0.00	0.52					0.86	0.00	0.66
Avail Cap(c_a), veh/h	0	3176		0	3176					1440	0	641
HCM Platoon Ratio	1.00	1.00	1.00	1.00	0.33	0.33				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.88	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	10.1	0.0	0.0	30.4	0.0				41.2	0.0	38.4
Incr Delay (d2), s/veh	0.0	0.5	0.0	0.0	0.5	0.0				2.2	0.0	0.7
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	5.6	0.0	0.0	15.8	0.0				11.5	0.0	7.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	10.6	0.0	0.0	31.0	0.0				43.5	0.0	39.1
LnGrp LOS	A	B		A	C					D	A	D
Approach Vol, veh/h		1452	A		1663	A					1080	
Approach Delay, s/veh		10.6			31.0						42.3	
Approach LOS		B			C						D	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	82.8	37.2	82.8
Change Period (Y+Rc), s	5.3	5.8	5.3
Max Green Setting (Gmax), s	59.5	49.4	59.5
Max Q Clear Time (g_c+I1), s	19.7	29.2	38.5
Green Ext Time (p_c), s	7.9	2.2	8.2

Intersection Summary	
HCM 6th Ctrl Delay	26.8
HCM 6th LOS	C

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	59	18	444	165	46	1114
Future Volume (veh/h)	59	18	444	165	46	1114
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.98	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	69	8	522	135	54	1311
Peak Hour Factor	0.85	0.85	0.85	0.85	0.85	0.85
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	218	194	1138	293	247	2275
Arrive On Green	0.13	0.13	0.43	0.38	0.15	0.68
Sat Flow, veh/h	1688	1502	2724	678	1688	3455
Grp Volume(v), veh/h	69	8	332	325	54	1311
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1630	1688	1683
Q Serve(g_s), s	1.5	0.2	5.7	5.9	1.2	8.5
Cycle Q Clear(g_c), s	1.5	0.2	5.7	5.9	1.2	8.5
Prop In Lane	1.00	1.00		0.42	1.00	
Lane Grp Cap(c), veh/h	218	194	727	704	247	2275
V/C Ratio(X)	0.32	0.04	0.46	0.46	0.22	0.58
Avail Cap(c_a), veh/h	1285	1143	1737	1682	865	3475
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	16.2	15.6	8.2	8.6	15.4	3.5
Incr Delay (d2), s/veh	0.3	0.0	0.6	0.7	0.2	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.1	1.3	1.4	0.4	0.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	16.5	15.7	8.9	9.3	15.6	3.9
LnGrp LOS	B	B	A	A	B	A
Approach Vol, veh/h	77		657			1365
Approach Delay, s/veh	16.4		9.1			4.3
Approach LOS	B		A			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	10.0	21.7			31.7	9.3
Change Period (Y+Rc), s	5.0	6.3			6.3	5.2
Max Green Setting (Gmax), s	20.0	40.0			40.0	30.0
Max Q Clear Time (g_c+I1), s	3.2	7.9			10.5	3.5
Green Ext Time (p_c), s	0.0	5.9			14.9	0.1

Intersection Summary			
HCM 6th Ctrl Delay		6.3	
HCM 6th LOS		A	

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	380	886	611	264	1419	107	270	211	98	161	426	574
Future Volume (veh/h)	380	886	611	264	1419	107	270	211	98	161	426	574
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	404	943	589	281	1510	109	287	224	28	171	568	265
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	484	3198	890	366	2855	206	409	523	381	252	473	199
Arrive On Green	0.25	0.88	0.86	0.11	0.49	0.47	0.09	0.16	0.14	0.07	0.13	0.13
Sat Flow, veh/h	3274	6095	1481	3274	5840	421	4759	3367	1475	3375	3544	1495
Grp Volume(v), veh/h	404	943	589	281	1182	437	287	224	28	171	568	265
Grp Sat Flow(s),veh/h/ln	1637	1524	1481	1637	1524	1689	1586	1683	1475	1688	1772	1495
Q Serve(g_s), s	14.0	3.1	5.7	10.0	21.4	21.5	7.0	7.2	1.7	5.9	16.0	11.3
Cycle Q Clear(g_c), s	14.0	3.1	5.7	10.0	21.4	21.5	7.0	7.2	1.7	5.9	16.0	11.3
Prop In Lane	1.00		1.00	1.00		0.25	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	484	3198	890	366	2235	826	409	523	381	252	473	199
V/C Ratio(X)	0.84	0.29	0.66	0.77	0.53	0.53	0.70	0.43	0.07	0.68	1.20	1.33
Avail Cap(c_a), veh/h	919	3198	890	728	2235	826	781	654	438	385	473	199
HCM Platoon Ratio	1.67	1.67	1.67	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.86	0.86	0.86	1.00	1.00	1.00	1.00	1.00	1.00	0.85	0.85	0.85
Uniform Delay (d), s/veh	43.8	3.7	0.9	51.8	21.1	21.4	53.3	45.9	33.8	54.1	52.0	26.1
Incr Delay (d2), s/veh	1.3	0.2	3.3	1.3	0.9	2.4	0.8	0.2	0.0	1.0	107.3	174.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.1	0.8	1.6	4.1	7.5	8.7	2.8	3.0	0.6	2.5	13.9	13.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	45.1	3.9	4.3	53.1	22.0	23.8	54.2	46.1	33.9	55.1	159.3	200.7
LnGrp LOS	D	A	A	D	C	C	D	D	C	E	F	F
Approach Vol, veh/h		1936			1900			539			1004	
Approach Delay, s/veh		12.6			27.0			49.7			152.5	
Approach LOS		B			C			D			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.4	67.0	15.6	20.0	21.7	62.7	13.0	22.6
Change Period (Y+Rc), s	5.0	6.3	6.3	* 6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	25.7	38.0	18.7	* 14	32.7	31.0	12.7	21.0
Max Q Clear Time (g_c+I1), s	12.0	7.7	9.0	18.0	16.0	23.5	7.9	9.2
Green Ext Time (p_c), s	0.4	15.2	0.3	0.0	0.7	6.0	0.1	0.6

Intersection Summary	
HCM 6th Ctrl Delay	47.5
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1309	325	0	1631	662	372	0	554	0	0	0
Future Volume (veh/h)	0	1309	325	0	1631	662	372	0	554	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	1349	0	0	1681	451	575	0	333			
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	3267		0	3267	1785	871	0	387			
Arrive On Green	0.00	0.68	0.00	0.00	0.68	0.68	0.26	0.00	0.26			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	3375	0	1502			
Grp Volume(v), veh/h	0	1349	0	0	1681	451	575	0	333			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	15.1	0.0	0.0	20.8	8.0	18.3	0.0	25.4			
Cycle Q Clear(g_c), s	0.0	15.1	0.0	0.0	20.8	8.0	18.3	0.0	25.4			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3267		0	3267	1785	871	0	387			
V/C Ratio(X)	0.00	0.41		0.00	0.51	0.25	0.66	0.00	0.86			
Avail Cap(c_a), veh/h	0	3267		0	3267	1785	1721	0	766			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.80	0.00	0.00	0.73	0.73	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	8.8	0.0	0.0	9.7	7.6	39.8	0.0	42.4			
Incr Delay (d2), s/veh	0.0	0.3	0.0	0.0	0.4	0.2	0.3	0.0	2.2			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	4.8	0.0	0.0	6.5	2.1	7.6	0.0	9.6			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	9.1	0.0	0.0	10.1	7.9	40.1	0.0	44.6			
LnGrp LOS	A	A		A	B	A	D	A	D			
Approach Vol, veh/h		1349	A		2132			908				
Approach Delay, s/veh		9.1			9.6			41.8				
Approach LOS		A			A			D				

Timer - Assigned Phs	2				6		8					
Phs Duration (G+Y+Rc), s	85.0				85.0		35.0					
Change Period (Y+Rc), s	5.4				5.4		5.8					
Max Green Setting (Gmax), s	49.4				49.4		59.4					
Max Q Clear Time (g_c+I1), s	17.1				22.8		27.4					
Green Ext Time (p_c), s	7.3				11.1		1.8					

Intersection Summary		
HCM 6th Ctrl Delay	16.1	
HCM 6th LOS	B	

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱				↰↰	↳	↱
Traffic Volume (veh/h)	0	583	184	39	1315	733	0	0	0	976	6	942
Future Volume (veh/h)	0	583	184	39	1315	733	0	0	0	976	6	942
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	1772	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	607	94	41	1370	0				1017	0	947
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96				0.96	0.96	0.96
Percent Heavy Veh, %	0	2	2	2	2	2				2	2	2
Cap, veh/h	0	2761	856	83	2558					1224	0	1089
Arrive On Green	0.00	0.57	0.57	1.00	1.00	0.00				0.36	0.00	0.36
Sat Flow, veh/h	0	4997	1499	89	4483	1502				3375	0	3003
Grp Volume(v), veh/h	0	607	94	506	905	0				1017	0	947
Grp Sat Flow(s),veh/h/ln	0	1612	1499	1637	1467	1502				1688	0	1502
Q Serve(g_s), s	0.0	7.4	3.4	0.0	0.0	0.0				33.0	0.0	35.2
Cycle Q Clear(g_c), s	0.0	7.4	3.4	0.0	0.0	0.0				33.0	0.0	35.2
Prop In Lane	0.00		1.00	0.08		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2761	856	948	1675					1224	0	1089
V/C Ratio(X)	0.00	0.22	0.11	0.53	0.54					0.83	0.00	0.87
Avail Cap(c_a), veh/h	0	2761	856	948	1675					1468	0	1306
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.80	0.80	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	12.6	11.8	0.0	0.0	0.0				34.9	0.0	35.6
Incr Delay (d2), s/veh	0.0	0.2	0.3	1.7	1.0	0.0				3.0	0.0	5.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	2.6	1.2	0.5	0.2	0.0				13.9	0.0	13.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	12.8	12.1	1.7	1.0	0.0				37.9	0.0	40.6
LnGrp LOS	A	B	B	A	A					D	A	D
Approach Vol, veh/h		701			1411	A					1964	
Approach Delay, s/veh		12.7			1.3						39.2	
Approach LOS		B			A						D	

Timer - Assigned Phs		2		4		6						
Phs Duration (G+Y+Rc), s		72.5		47.5		72.5						
Change Period (Y+Rc), s		5.4		5.8		5.4						
Max Green Setting (Gmax), s		58.4		50.4		58.4						
Max Q Clear Time (g_c+I1), s		9.4		37.2		2.0						
Green Ext Time (p_c), s		2.9		4.5		7.5						

Intersection Summary												
HCM 6th Ctrl Delay			21.5									
HCM 6th LOS			C									

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	13	0	146	424	92	322	124	605	0	0	663	11
Future Volume (veh/h)	13	0	146	424	92	322	124	605	0	0	663	11
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	0	1772	1772	1772	1772	1772	1772	0	0	1772	1772
Adj Flow Rate, veh/h	14	0	27	466	101	128	136	665	0	0	729	11
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	2	0	2	2	2	2	2	2	0	0	2	2
Cap, veh/h	0	0	0	364	79	390	169	2267	0	0	1832	28
Arrive On Green	0.00	0.00	0.01	0.26	0.26	0.26	0.10	0.67	0.00	0.00	0.54	0.52
Sat Flow, veh/h		0		1399	303	1498	1688	3455	0	0	3483	51
Grp Volume(v), veh/h		0.0		567	0	128	136	665	0	0	361	379
Grp Sat Flow(s),veh/h/ln				1702	0	1498	1688	1683	0	0	1683	1763
Q Serve(g_s), s				31.2	0.0	8.3	9.5	9.6	0.0	0.0	15.1	15.1
Cycle Q Clear(g_c), s				31.2	0.0	8.3	9.5	9.6	0.0	0.0	15.1	15.1
Prop In Lane				0.82		1.00	1.00		0.00	0.00		0.03
Lane Grp Cap(c), veh/h				443	0	390	169	2267	0	0	908	951
V/C Ratio(X)				1.28	0.00	0.33	0.80	0.29	0.00	0.00	0.40	0.40
Avail Cap(c_a), veh/h				443	0	390	293	2267	0	0	908	951
HCM Platoon Ratio				1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)				1.00	0.00	1.00	1.00	1.00	0.00	0.00	1.00	1.00
Uniform Delay (d), s/veh				44.4	0.0	35.9	52.8	8.0	0.0	0.0	16.2	16.2
Incr Delay (d2), s/veh				143.0	0.0	1.0	3.4	0.3	0.0	0.0	1.3	1.2
Initial Q Delay(d3),s/veh				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln				30.6	0.0	3.2	4.1	3.1	0.0	0.0	5.8	6.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh				187.4	0.0	37.0	56.2	8.3	0.0	0.0	17.5	17.5
LnGrp LOS				F	A	D	E	A	A	A	B	B
Approach Vol, veh/h					695			801			740	
Approach Delay, s/veh					159.7			16.4			17.5	
Approach LOS					F			B			B	

Timer - Assigned Phs	1	2		4		6						
Phs Duration (G+Y+Rc), s	16.0	68.8		35.2		84.8						
Change Period (Y+Rc), s	4.6	6.2		5.8		6.2						
Max Green Setting (Gmax), s	20.2	35.4		29.4		60.2						
Max Q Clear Time (g_c+I1), s	11.5	17.1		33.2		11.6						
Green Ext Time (p_c), s	0.1	6.7		0.0		8.9						

Intersection Summary		
HCM 6th Ctrl Delay		61.3
HCM 6th LOS		E

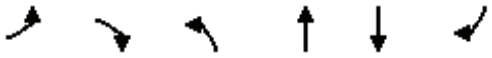
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	125	181	83	51	256	166	94	226	42	205	413	129
Future Volume (veh/h)	125	181	83	51	256	166	94	226	42	205	413	129
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	140	203	27	57	288	100	106	254	35	230	464	62
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	286	792	347	93	500	170	134	629	86	283	1012	514
Arrive On Green	0.09	0.24	0.24	0.06	0.20	0.18	0.08	0.21	0.17	0.17	0.30	0.26
Sat Flow, veh/h	3274	3367	1475	1688	2463	837	1688	2969	404	1688	3367	1476
Grp Volume(v), veh/h	140	203	27	57	195	193	106	143	146	230	464	62
Grp Sat Flow(s),veh/h/ln	1637	1683	1475	1688	1683	1616	1688	1683	1690	1688	1683	1476
Q Serve(g_s), s	2.0	2.4	0.7	1.6	5.1	5.3	3.0	3.5	3.7	6.4	5.4	1.4
Cycle Q Clear(g_c), s	2.0	2.4	0.7	1.6	5.1	5.3	3.0	3.5	3.7	6.4	5.4	1.4
Prop In Lane	1.00		1.00	1.00		0.52	1.00		0.24	1.00		1.00
Lane Grp Cap(c), veh/h	286	792	347	93	342	328	134	357	358	283	1012	514
V/C Ratio(X)	0.49	0.26	0.08	0.61	0.57	0.59	0.79	0.40	0.41	0.81	0.46	0.12
Avail Cap(c_a), veh/h	2361	2151	942	1217	1075	1033	869	1457	1462	869	2914	1348
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	21.1	15.1	14.5	22.4	17.4	17.8	21.9	16.5	16.7	19.5	13.8	10.8
Incr Delay (d2), s/veh	0.5	0.1	0.1	2.4	1.1	1.2	3.9	1.0	1.1	2.1	0.5	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.7	0.7	0.2	0.6	1.7	1.7	1.1	1.2	1.3	2.2	1.6	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	21.6	15.2	14.5	24.8	18.5	19.0	25.9	17.5	17.8	21.6	14.2	11.0
LnGrp LOS	C	B	B	C	B	B	C	B	B	C	B	B
Approach Vol, veh/h		370			445			395			756	
Approach Delay, s/veh		17.6			19.5			19.9			16.2	
Approach LOS		B			B			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	7.8	18.6	8.2	13.9	12.1	14.3	6.7	15.4
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	25.0	40.0	35.0	30.0	25.0	40.0	35.0	30.0
Max Q Clear Time (g_c+I1), s	5.0	7.4	4.0	7.3	8.4	5.7	3.6	4.4
Green Ext Time (p_c), s	0.1	4.7	0.1	1.6	0.2	2.3	0.0	1.0

Intersection Summary	
HCM 6th Ctrl Delay	18.0
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	259	139	191	63	51	216
Future Volume (veh/h)	259	139	191	63	51	216
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	411	54	303	100	81	157
Peak Hour Factor	0.63	0.63	0.63	0.63	0.63	0.63
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	629	560	395	819	258	814
Arrive On Green	0.37	0.37	0.23	0.46	0.15	0.17
Sat Flow, veh/h	1688	1502	1688	1772	1772	1493
Grp Volume(v), veh/h	411	54	303	100	81	157
Grp Sat Flow(s),veh/h/ln	1688	1502	1688	1772	1772	1493
Q Serve(g_s), s	9.8	1.1	8.1	1.6	2.0	2.6
Cycle Q Clear(g_c), s	9.8	1.1	8.1	1.6	2.0	2.6
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	629	560	395	819	258	814
V/C Ratio(X)	0.65	0.10	0.77	0.12	0.31	0.19
Avail Cap(c_a), veh/h	1281	1140	891	936	936	1385
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	12.6	9.9	17.3	7.4	18.5	5.7
Incr Delay (d2), s/veh	3.7	0.2	3.1	0.1	0.7	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.3	0.4	3.2	0.5	0.8	1.5
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	16.3	10.1	20.5	7.5	19.2	5.8
LnGrp LOS	B	B	C	A	B	A
Approach Vol, veh/h	465			403	238	
Approach Delay, s/veh	15.6			17.3	10.4	
Approach LOS	B			B	B	

Timer - Assigned Phs		2	3	4		8
Phs Duration (G+Y+Rc), s		22.1	15.3	11.1		26.4
Change Period (Y+Rc), s		5.8	4.6	4.6		4.6
Max Green Setting (Gmax), s		35.0	25.0	25.0		25.0
Max Q Clear Time (g_c+I1), s		11.8	10.1	4.6		3.6
Green Ext Time (p_c), s		4.5	0.8	0.9		0.5

Intersection Summary	
HCM 6th Ctrl Delay	15.1
HCM 6th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	87	499	214	628	1307	99	176	420	379	114	731	209
Future Volume (veh/h)	87	499	214	628	1307	99	176	420	379	114	731	209
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.99	1.00		0.98	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	93	531	191	668	1390	100	187	447	290	121	778	160
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	170	1963	710	750	2683	193	267	575	596	199	505	302
Arrive On Green	0.05	0.41	0.40	0.23	0.58	0.57	0.08	0.17	0.17	0.06	0.15	0.15
Sat Flow, veh/h	3274	4837	1479	3274	4601	331	3274	3367	1472	3274	3367	1493
Grp Volume(v), veh/h	93	531	191	668	974	516	187	447	290	121	778	160
Grp Sat Flow(s),veh/h/ln	1637	1612	1479	1637	1612	1707	1637	1683	1472	1637	1683	1493
Q Serve(g_s), s	3.3	8.8	9.3	23.7	21.7	21.8	6.7	15.2	17.7	4.3	18.0	11.5
Cycle Q Clear(g_c), s	3.3	8.8	9.3	23.7	21.7	21.8	6.7	15.2	17.7	4.3	18.0	11.5
Prop In Lane	1.00		1.00	1.00		0.19	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	170	1963	710	750	1881	995	267	575	596	199	505	302
V/C Ratio(X)	0.55	0.27	0.27	0.89	0.52	0.52	0.70	0.78	0.49	0.61	1.54	0.53
Avail Cap(c_a), veh/h	873	1963	710	873	1881	995	409	575	596	382	505	302
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	55.5	23.8	18.7	44.8	14.9	15.1	53.7	47.6	26.9	55.0	51.0	42.8
Incr Delay (d2), s/veh	1.0	0.3	0.9	9.3	1.0	1.9	1.2	6.4	0.5	1.1	253.0	1.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.4	3.3	3.2	10.4	7.6	8.4	2.7	6.7	6.0	1.8	25.1	4.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	56.6	24.1	19.6	54.1	16.0	17.0	54.9	54.0	27.4	56.1	304.0	44.2
LnGrp LOS	E	C	B	D	B	B	D	D	C	E	F	D
Approach Vol, veh/h		815			2158			924			1059	
Approach Delay, s/veh		26.8			28.0			45.8			236.5	
Approach LOS		C			C			D			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	31.5	52.7	13.8	22.0	10.2	74.0	11.3	24.5
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	31.0	37.0	14.0	17.0	31.0	37.0	13.0	18.0
Max Q Clear Time (g_c+I1), s	25.7	11.3	8.7	20.0	5.3	23.8	6.3	19.7
Green Ext Time (p_c), s	0.8	6.1	0.1	0.0	0.1	9.4	0.1	0.0

Intersection Summary	
HCM 6th Ctrl Delay	75.7
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	27	20	37	352	144	114	101	686	237	354	1446	239
Future Volume (veh/h)	27	20	37	352	144	114	101	686	237	354	1446	239
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	30	22	4	396	162	9	113	771	68	398	1625	261
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	40	82	69	465	292	246	133	1864	577	425	2347	375
Arrive On Green	0.02	0.05	0.05	0.14	0.16	0.16	0.08	0.39	0.39	0.25	0.56	0.54
Sat Flow, veh/h	1688	1772	1485	3274	1772	1496	1688	4837	1498	1688	4202	672
Grp Volume(v), veh/h	30	22	4	396	162	9	113	771	68	398	1245	641
Grp Sat Flow(s),veh/h/ln	1688	1772	1485	1637	1772	1496	1688	1612	1498	1688	1612	1649
Q Serve(g_s), s	1.6	1.1	0.2	10.8	7.7	0.5	6.1	10.7	2.7	21.2	25.5	26.0
Cycle Q Clear(g_c), s	1.6	1.1	0.2	10.8	7.7	0.5	6.1	10.7	2.7	21.2	25.5	26.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.41
Lane Grp Cap(c), veh/h	40	82	69	465	292	246	133	1864	577	425	1801	921
V/C Ratio(X)	0.75	0.27	0.06	0.85	0.56	0.04	0.85	0.41	0.12	0.94	0.69	0.70
Avail Cap(c_a), veh/h	542	695	582	1587	984	831	818	3267	1011	634	2178	1114
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	44.6	42.3	41.9	38.4	35.3	32.2	41.7	20.6	18.2	33.6	14.6	15.0
Incr Delay (d2), s/veh	10.0	0.6	0.1	1.7	0.6	0.0	5.6	0.2	0.1	13.3	0.9	1.8
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	0.5	0.1	4.2	3.2	0.2	2.6	3.6	0.9	9.4	7.6	8.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	54.6	42.9	42.0	40.2	35.9	32.2	47.4	20.8	18.3	46.9	15.5	16.8
LnGrp LOS	D	D	D	D	D	C	D	C	B	D	B	B
Approach Vol, veh/h		56			567			952			2284	
Approach Delay, s/veh		49.1			38.8			23.8			21.3	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	27.1	39.4	17.0	8.3	11.2	55.3	6.2	19.1
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	35.0	60.0	45.0	35.0	45.0	60.0	30.0	50.0
Max Q Clear Time (g_c+I1), s	23.2	12.7	12.8	3.1	8.1	28.0	3.6	9.7
Green Ext Time (p_c), s	0.4	8.3	0.7	0.0	0.1	21.3	0.0	0.5

Intersection Summary	
HCM 6th Ctrl Delay	24.9
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	156	1455	528	133	587	166	350	686	223	300	624	73
Future Volume (veh/h)	156	1455	528	133	587	166	350	686	223	300	624	73
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	175	1635	397	149	660	79	393	771	57	337	701	9
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	278	1830	567	250	1245	547	499	1204	367	443	1121	342
Arrive On Green	0.08	0.38	0.38	0.08	0.37	0.37	0.15	0.25	0.25	0.14	0.23	0.23
Sat Flow, veh/h	3274	4837	1498	3274	3367	1478	3274	4837	1476	3274	4837	1475
Grp Volume(v), veh/h	175	1635	397	149	660	79	393	771	57	337	701	9
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1683	1478	1637	1612	1476	1637	1612	1475
Q Serve(g_s), s	5.1	31.5	22.3	4.4	15.3	3.5	11.5	14.1	3.0	9.9	12.9	0.5
Cycle Q Clear(g_c), s	5.1	31.5	22.3	4.4	15.3	3.5	11.5	14.1	3.0	9.9	12.9	0.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	278	1830	567	250	1245	547	499	1204	367	443	1121	342
V/C Ratio(X)	0.63	0.89	0.70	0.60	0.53	0.14	0.79	0.64	0.16	0.76	0.63	0.03
Avail Cap(c_a), veh/h	861	1861	576	861	1431	628	861	2558	780	861	2558	780
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	43.9	29.0	26.1	44.4	24.5	20.8	40.5	33.3	29.1	41.4	34.3	29.5
Incr Delay (d2), s/veh	0.9	5.7	3.1	0.9	0.1	0.0	1.1	0.6	0.2	1.0	0.6	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	12.0	7.7	1.7	5.6	1.1	4.4	5.2	1.0	3.8	4.7	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	44.8	34.7	29.2	45.2	24.7	20.9	41.6	33.9	29.3	42.4	34.8	29.5
LnGrp LOS	D	C	C	D	C	C	D	C	C	D	C	C
Approach Vol, veh/h		2207			888			1221			1047	
Approach Delay, s/veh		34.5			27.8			36.2			37.2	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.4	28.7	11.6	41.6	19.1	27.0	12.4	40.7
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	25.0	50.0	25.0	36.0	25.0	50.0	25.0	40.0
Max Q Clear Time (g_c+I1), s	11.9	16.1	6.4	33.5	13.5	14.9	7.1	17.3
Green Ext Time (p_c), s	0.5	5.3	0.2	1.9	0.6	4.6	0.2	2.6

Intersection Summary	
HCM 6th Ctrl Delay	34.3
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

HCM 6th Signalized Intersection Summary
1: Ynez St & Date St

08/30/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	3	2	2	275	2	309	4	943	559	261	409	2
Future Volume (veh/h)	3	2	2	275	2	309	4	943	559	261	409	2
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	3	2	0	289	2	141	4	993	199	275	431	1
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	27	706	219	407	857	381	29	1174	523	327	1770	788
Arrive On Green	0.02	0.15	0.00	0.12	0.25	0.25	0.02	0.35	0.35	0.19	0.53	0.53
Sat Flow, veh/h	1688	4837	1502	3274	3367	1498	1688	3367	1499	1688	3367	1500
Grp Volume(v), veh/h	3	2	0	289	2	141	4	993	199	275	431	1
Grp Sat Flow(s),veh/h/ln	1688	1612	1502	1637	1683	1498	1688	1683	1499	1688	1683	1500
Q Serve(g_s), s	0.1	0.0	0.0	7.2	0.0	6.6	0.2	23.3	8.5	13.4	6.0	0.0
Cycle Q Clear(g_c), s	0.1	0.0	0.0	7.2	0.0	6.6	0.2	23.3	8.5	13.4	6.0	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	27	706	219	407	857	381	29	1174	523	327	1770	788
V/C Ratio(X)	0.11	0.00	0.00	0.71	0.00	0.37	0.14	0.85	0.38	0.84	0.24	0.00
Avail Cap(c_a), veh/h	415	2377	738	804	1654	736	415	1260	561	415	1770	788
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	41.5	31.2	0.0	36.0	23.8	26.2	41.4	25.7	20.9	33.2	11.0	9.6
Incr Delay (d2), s/veh	0.7	0.0	0.0	0.9	0.0	0.9	0.8	5.0	0.3	9.7	0.1	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	0.0	2.7	0.0	2.3	0.1	9.2	2.8	6.0	1.9	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	42.2	31.2	0.0	36.8	23.8	27.1	42.2	30.7	21.2	42.9	11.1	9.6
LnGrp LOS	D	C	A	D	C	C	D	C	C	D	B	A
Approach Vol, veh/h		5			432			1196			707	
Approach Delay, s/veh		37.8			33.6			29.2			23.5	
Approach LOS		D			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.6	16.5	5.5	48.9	5.3	25.8	20.6	33.8
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	20.0	40.0	20.0	30.0	20.0	40.0	20.0	30.0
Max Q Clear Time (g_c+I1), s	9.2	2.0	2.2	8.0	2.1	8.6	15.4	25.3
Green Ext Time (p_c), s	0.4	0.0	0.0	2.0	0.0	0.7	0.2	2.5

Intersection Summary	
HCM 6th Ctrl Delay	28.3
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	78.3
Intersection LOS	F

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	29	0	30	81	0	28	18	997	76	47	509	14
Future Vol, veh/h	29	0	30	81	0	28	18	997	76	47	509	14
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	30	0	31	83	0	29	18	1017	78	48	519	14
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	13.1	15.8	117.1	22.7
HCM LOS	B	C	F	C

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	74%	100%	0%	0%
Vol Thru, %	0%	100%	81%	0%	0%	0%	0%	100%	92%
Vol Right, %	0%	0%	19%	0%	100%	26%	0%	0%	8%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	18	665	408	29	30	109	47	339	184
LT Vol	18	0	0	29	0	81	47	0	0
Through Vol	0	665	332	0	0	0	0	339	170
RT Vol	0	0	76	0	30	28	0	0	14
Lane Flow Rate	18	678	417	30	31	111	48	346	187
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.038	1.307	0.788	0.08	0.073	0.279	0.106	0.717	0.385
Departure Headway (Hd)	7.445	6.937	6.805	10.19	8.961	9.493	8.387	7.879	7.824
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	479	522	529	354	402	380	430	461	463
Service Time	5.225	4.718	4.585	7.89	6.661	7.193	6.087	5.579	5.524
HCM Lane V/C Ratio	0.038	1.299	0.788	0.085	0.077	0.292	0.112	0.751	0.404
HCM Control Delay	10.5	173.1	30.6	13.8	12.4	15.8	12.1	28.1	15.3
HCM Lane LOS	B	F	D	B	B	C	B	D	C
HCM 95th-tile Q	0.1	28.5	7.3	0.3	0.2	1.1	0.4	5.6	1.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1651	211	192	1648	545	272
Future Volume (veh/h)	1651	211	192	1648	545	272
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1668	131	194	1665	551	63
Peak Hour Factor	0.99	0.99	0.99	0.99	0.99	0.99
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	2681	831	227	3494	691	558
Arrive On Green	1.00	1.00	0.13	0.72	0.21	0.21
Sat Flow, veh/h	4997	1499	1688	4997	3274	2643
Grp Volume(v), veh/h	1668	131	194	1665	551	63
Grp Sat Flow(s),veh/h/ln	1612	1499	1688	1612	1637	1321
Q Serve(g_s), s	0.0	0.0	13.5	17.5	19.2	2.3
Cycle Q Clear(g_c), s	0.0	0.0	13.5	17.5	19.2	2.3
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2681	831	227	3494	691	558
V/C Ratio(X)	0.62	0.16	0.85	0.48	0.80	0.11
Avail Cap(c_a), veh/h	2681	831	293	3494	955	771
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.25	0.25	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	0.0	50.8	7.1	44.9	38.3
Incr Delay (d2), s/veh	0.3	0.1	14.4	0.5	3.7	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	6.4	5.0	8.1	0.8
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	0.3	0.1	65.1	7.5	48.6	38.4
LnGrp LOS	A	A	E	A	D	D
Approach Vol, veh/h	1799			1859	614	
Approach Delay, s/veh	0.3			13.5	47.5	
Approach LOS	A			B	D	

Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	20.2	70.5				90.7	29.3
Change Period (Y+Rc), s	4.6	5.8				5.8	5.8
Max Green Setting (Gmax), s	20.2	50.4				75.2	33.2
Max Q Clear Time (g_c+I1), s	15.5	2.0				19.5	21.2
Green Ext Time (p_c), s	0.1	28.9				29.3	2.4

Intersection Summary	
HCM 6th Ctrl Delay	12.8
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	410	1577	547	119	1869	246	541	213	99	187	136	349
Future Volume (veh/h)	410	1577	547	119	1869	246	541	213	99	187	136	349
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	418	1609	510	121	1907	111	552	217	20	191	139	114
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	494	1875	582	187	2554	628	619	385	325	260	191	161
Arrive On Green	0.05	0.17	0.16	0.11	0.84	0.84	0.19	0.22	0.22	0.08	0.11	0.11
Sat Flow, veh/h	3274	3656	1135	3274	6095	1499	3274	1772	1497	3274	1772	1493
Grp Volume(v), veh/h	418	1415	704	121	1907	111	552	217	20	191	139	114
Grp Sat Flow(s),veh/h/ln	1637	1612	1566	1637	1524	1499	1637	1772	1497	1637	1772	1493
Q Serve(g_s), s	15.2	51.2	52.6	4.2	16.2	1.7	19.7	13.1	1.3	6.8	9.1	8.9
Cycle Q Clear(g_c), s	15.2	51.2	52.6	4.2	16.2	1.7	19.7	13.1	1.3	6.8	9.1	8.9
Prop In Lane	1.00		0.72	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	494	1654	803	187	2554	628	619	385	325	260	191	161
V/C Ratio(X)	0.85	0.86	0.88	0.65	0.75	0.18	0.89	0.56	0.06	0.73	0.73	0.71
Avail Cap(c_a), veh/h	578	1654	803	442	2554	628	677	543	459	349	233	197
HCM Platoon Ratio	0.33	0.33	0.33	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.74	0.74	0.74	0.82	0.82	0.82	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	55.6	45.5	46.3	52.0	7.0	5.8	47.4	41.9	37.3	54.0	51.9	51.7
Incr Delay (d2), s/veh	6.6	4.5	10.0	1.2	1.7	0.5	12.5	2.2	0.1	3.1	9.4	9.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.1	23.0	24.2	1.7	2.6	0.6	9.1	6.0	0.5	2.9	4.5	3.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	62.3	50.0	56.3	53.2	8.6	6.3	60.0	44.1	37.4	57.1	61.2	61.3
LnGrp LOS	E	D	E	D	A	A	E	D	D	E	E	E
Approach Vol, veh/h		2537			2139			789			444	
Approach Delay, s/veh		53.8			11.0			55.0			59.5	
Approach LOS		D			B			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.8	65.6	26.7	16.9	22.1	54.3	13.5	30.1
Change Period (Y+Rc), s	4.6	5.8	4.6	5.4	4.6	5.8	4.6	5.4
Max Green Setting (Gmax), s	15.6	36.4	24.2	14.4	20.6	31.4	12.2	35.4
Max Q Clear Time (g_c+I1), s	6.2	54.6	21.7	11.1	17.2	18.2	8.8	15.1
Green Ext Time (p_c), s	0.1	0.0	0.4	0.4	0.3	11.5	0.1	2.0

Intersection Summary	
HCM 6th Ctrl Delay	38.9
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱	↰↰		↱↱			
Traffic Volume (veh/h)	0	2343	521	0	1867	944	60	0	234	0	0	0
Future Volume (veh/h)	0	2343	521	0	1867	944	60	0	234	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	2391	0	0	1905	0	61	0	220			
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	3952		0	3952		381	0	307			
Arrive On Green	0.00	1.00	0.00	0.00	0.55	0.00	0.12	0.00	0.12			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	2391	0	0	1905	0	61	0	220			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	29.1	0.0	2.0	0.0	9.6			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	29.1	0.0	2.0	0.0	9.6			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3952		0	3952		381	0	307			
V/C Ratio(X)	0.00	0.60		0.00	0.48		0.16	0.00	0.72			
Avail Cap(c_a), veh/h	0	3952		0	3952		797	0	643			
HCM Platoon Ratio	1.00	2.00	2.00	1.00	0.67	0.67	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.58	0.00	0.00	0.45	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	11.5	0.0	47.7	0.0	51.1			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.2	0.0	0.1	0.0	1.2			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.1	0.0	0.0	11.0	0.0	0.8	0.0	3.2			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.4	0.0	0.0	11.7	0.0	47.8	0.0	52.3			
LnGrp LOS	A	A		A	B		D	A	D			
Approach Vol, veh/h		2391	A		1905	A		281				
Approach Delay, s/veh		0.4			11.7			51.3				
Approach LOS		A			B			D				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		102.0				102.0		18.0				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		81.4				81.4		27.4				
Max Q Clear Time (g_c+I1), s		2.0				31.1		11.6				
Green Ext Time (p_c), s		22.3				12.8		0.5				

Intersection Summary												
HCM 6th Ctrl Delay			8.2									
HCM 6th LOS			A									

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱				↰	✣	↱
Traffic Volume (veh/h)	0	2205	142	0	1692	188	0	0	0	701	0	268
Future Volume (veh/h)	0	2205	142	0	1692	188	0	0	0	701	0	268
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	2273	0	0	1744	0				799	0	163
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97				0.97	0.97	0.97
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	3200		0	3200					918	0	408
Arrive On Green	0.00	0.66	0.00	0.00	1.00	0.00				0.27	0.00	0.27
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	2273	0	0	1744	0				799	0	163
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	36.0	0.0	0.0	0.0	0.0				27.1	0.0	10.6
Cycle Q Clear(g_c), s	0.0	36.0	0.0	0.0	0.0	0.0				27.1	0.0	10.6
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	3200		0	3200					918	0	408
V/C Ratio(X)	0.00	0.71		0.00	0.55					0.87	0.00	0.40
Avail Cap(c_a), veh/h	0	3200		0	3200					1187	0	528
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.87	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	13.0	0.0	0.0	0.0	0.0				41.7	0.0	35.7
Incr Delay (d2), s/veh	0.0	1.4	0.0	0.0	0.6	0.0				4.9	0.0	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	11.5	0.0	0.0	0.2	0.0				11.8	0.0	3.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	14.3	0.0	0.0	0.6	0.0				46.5	0.0	35.9
LnGrp LOS	A	B		A	A					D	A	D
Approach Vol, veh/h		2273	A		1744	A					962	
Approach Delay, s/veh		14.3			0.6						44.7	
Approach LOS		B			A						D	

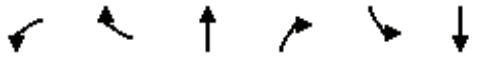
Timer - Assigned Phs		2		4		6						
Phs Duration (G+Y+Rc), s		83.4		36.6		83.4						
Change Period (Y+Rc), s		5.3		5.8		5.3						
Max Green Setting (Gmax), s		68.5		40.4		68.5						
Max Q Clear Time (g_c+I1), s		38.0		29.1		2.0						
Green Ext Time (p_c), s		15.0		1.7		11.1						

Intersection Summary		
HCM 6th Ctrl Delay		15.4
HCM 6th LOS		B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	171	67	1624	116	20	785
Future Volume (veh/h)	171	67	1624	116	20	785
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.98	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	176	23	1674	115	21	809
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	247	220	1903	129	145	2489
Arrive On Green	0.15	0.15	0.60	0.56	0.09	0.74
Sat Flow, veh/h	1688	1502	3281	217	1688	3455
Grp Volume(v), veh/h	176	23	875	914	21	809
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1727	1688	1683
Q Serve(g_s), s	6.9	0.9	30.5	31.8	0.8	5.8
Cycle Q Clear(g_c), s	6.9	0.9	30.5	31.8	0.8	5.8
Prop In Lane	1.00	1.00		0.13	1.00	
Lane Grp Cap(c), veh/h	247	220	1003	1029	145	2489
V/C Ratio(X)	0.71	0.10	0.87	0.89	0.14	0.33
Avail Cap(c_a), veh/h	754	671	1020	1046	508	2489
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.4	25.8	11.9	12.2	29.5	3.1
Incr Delay (d2), s/veh	1.4	0.1	8.6	9.6	0.2	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.8	0.3	10.2	11.2	0.3	0.8
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	29.8	25.9	20.4	21.9	29.7	3.2
LnGrp LOS	C	C	C	C	C	A
Approach Vol, veh/h	199		1789			830
Approach Delay, s/veh	29.4		21.2			3.9
Approach LOS	C		C			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	10.0	45.6			55.6	14.2
Change Period (Y+Rc), s	5.0	6.3			6.3	5.2
Max Green Setting (Gmax), s	20.0	40.0			40.0	30.0
Max Q Clear Time (g_c+I1), s	2.8	33.8			7.8	8.9
Green Ext Time (p_c), s	0.0	5.5			8.3	0.3

Intersection Summary	
HCM 6th Ctrl Delay	16.7
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.

HCM 6th Signalized Intersection Summary
8: Ynez St & Winchester Rd

12/05/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	635	1514	726	288	1177	259	750	827	392	230	432	427
Future Volume (veh/h)	635	1514	726	288	1177	259	750	827	392	230	432	427
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	648	1545	694	294	1201	243	765	844	347	235	364	487
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	579	3293	1040	353	2409	484	805	1192	671	208	419	699
Arrive On Green	0.12	0.36	0.36	0.11	0.47	0.45	0.17	0.35	0.34	0.06	0.24	0.24
Sat Flow, veh/h	3274	6095	1481	3274	5114	1028	4759	3367	1480	3375	1772	2957
Grp Volume(v), veh/h	648	1545	694	294	1073	371	765	844	347	235	364	487
Grp Sat Flow(s),veh/h/ln	1637	1524	1481	1637	1524	1570	1586	1683	1480	1688	1772	1478
Q Serve(g_s), s	23.0	25.3	35.7	11.4	21.1	21.6	20.7	28.1	21.8	8.0	25.7	17.3
Cycle Q Clear(g_c), s	23.0	25.3	35.7	11.4	21.1	21.6	20.7	28.1	21.8	8.0	25.7	17.3
Prop In Lane	1.00		1.00	1.00		0.65	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	579	3293	1040	353	2154	740	805	1192	671	208	419	699
V/C Ratio(X)	1.12	0.47	0.67	0.83	0.50	0.50	0.95	0.71	0.52	1.13	0.87	0.70
Avail Cap(c_a), veh/h	579	3293	1040	353	2154	740	805	1192	671	208	427	712
HCM Platoon Ratio	0.67	0.67	0.67	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.64	0.64	0.64	1.00	1.00	1.00	1.00	1.00	1.00	0.93	0.93	0.93
Uniform Delay (d), s/veh	57.3	27.1	24.8	56.9	23.8	24.4	53.5	36.2	25.5	61.0	47.7	35.6
Incr Delay (d2), s/veh	68.1	0.3	2.2	14.8	0.8	2.4	20.3	1.7	0.3	100.1	16.5	3.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	15.2	9.7	12.9	5.4	7.5	8.4	9.5	11.4	7.4	6.2	12.9	6.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	125.4	27.5	27.0	71.7	24.6	26.8	73.7	37.9	25.8	161.1	64.3	38.6
LnGrp LOS	F	C	C	E	C	C	E	D	C	F	E	D
Approach Vol, veh/h		2887			1738			1956			1086	
Approach Delay, s/veh		49.3			33.0			49.8			73.7	
Approach LOS		D			C			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.0	75.0	27.3	34.7	27.0	66.0	12.0	50.0
Change Period (Y+Rc), s	5.0	6.3	6.3	* 6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	13.0	44.4	21.0	* 29	22.0	35.4	7.0	43.0
Max Q Clear Time (g_c+I1), s	13.4	37.7	22.7	27.7	25.0	23.6	10.0	30.1
Green Ext Time (p_c), s	0.0	6.2	0.0	0.7	0.0	8.4	0.0	3.6

Intersection Summary	
HCM 6th Ctrl Delay	49.2
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2358	817	0	1146	1247	83	0	499	0	0	0
Future Volume (veh/h)	0	2358	817	0	1146	1247	83	0	499	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	2406	0	0	1169	903	57	0	503			
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	3577		0	3577	1954	336	0	598			
Arrive On Green	0.00	0.74	0.00	0.00	0.74	0.74	0.20	0.00	0.20			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	1688	0	3003			
Grp Volume(v), veh/h	0	2406	0	0	1169	903	57	0	503			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	33.5	0.0	0.0	10.8	17.6	3.6	0.0	20.9			
Cycle Q Clear(g_c), s	0.0	33.5	0.0	0.0	10.8	17.6	3.6	0.0	20.9			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3577		0	3577	1954	336	0	598			
V/C Ratio(X)	0.00	0.67		0.00	0.33	0.46	0.17	0.00	0.84			
Avail Cap(c_a), veh/h	0	3577		0	3577	1954	493	0	878			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.38	0.00	0.00	0.33	0.33	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	8.8	0.0	0.0	5.8	6.7	43.2	0.0	50.1			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.1	0.3	0.1	0.0	3.3			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	9.8	0.0	0.0	3.1	4.2	1.5	0.0	8.1			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	9.2	0.0	0.0	5.9	7.0	43.3	0.0	53.4			
LnGrp LOS	A	A		A	A	A	D	A	D			
Approach Vol, veh/h		2406	A		2072			560				
Approach Delay, s/veh		9.2			6.4			52.4				
Approach LOS		A			A			D				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		100.1				100.1		29.9				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		82.6				82.6		36.2				
Max Q Clear Time (g_c+I1), s		35.5				19.6		22.9				
Green Ext Time (p_c), s		21.1				10.2		1.1				

Intersection Summary												
HCM 6th Ctrl Delay			12.8									
HCM 6th LOS			B									

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱				↰↰	↳	↱
Traffic Volume (veh/h)	0	1801	237	0	719	540	0	0	0	1365	9	469
Future Volume (veh/h)	0	1801	237	0	719	540	0	0	0	1365	9	469
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	1857	118	0	741	0				1407	0	327
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97				0.97	0.97	0.97
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2369	734	0	2369					1514	0	1347
Arrive On Green	0.00	0.49	0.49	0.00	0.65	0.00				0.45	0.00	0.45
Sat Flow, veh/h	0	4997	1499	0	4997	1502				3375	0	3003
Grp Volume(v), veh/h	0	1857	118	0	741	0				1407	0	327
Grp Sat Flow(s),veh/h/ln	0	1612	1499	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	41.3	5.7	0.0	8.7	0.0				51.2	0.0	8.8
Cycle Q Clear(g_c), s	0.0	41.3	5.7	0.0	8.7	0.0				51.2	0.0	8.8
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2369	734	0	2369					1514	0	1347
V/C Ratio(X)	0.00	0.78	0.16	0.00	0.31					0.93	0.00	0.24
Avail Cap(c_a), veh/h	0	2369	734	0	2369					1662	0	1479
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.33	1.33				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.00	0.95	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	27.5	18.4	0.0	13.1	0.0				33.9	0.0	22.2
Incr Delay (d2), s/veh	0.0	2.7	0.5	0.0	0.3	0.0				8.8	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	15.8	2.0	0.0	2.9	0.0				22.4	0.0	3.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	30.1	18.8	0.0	13.4	0.0				42.7	0.0	22.2
LnGrp LOS	A	C	B	A	B					D	A	C
Approach Vol, veh/h		1975			741	A					1734	
Approach Delay, s/veh		29.5			13.4						38.8	
Approach LOS		C			B						D	

Timer - Assigned Phs		2		4		6						
Phs Duration (G+Y+Rc), s		67.7		62.3		67.7						
Change Period (Y+Rc), s		5.4		5.8		5.4						
Max Green Setting (Gmax), s		56.6		62.2		56.6						
Max Q Clear Time (g_c+I1), s		43.3		53.2		10.7						
Green Ext Time (p_c), s		7.8		3.3		3.5						

Intersection Summary		
HCM 6th Ctrl Delay		30.4
HCM 6th LOS		C

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	31	0	190	146	44	175	128	1530	0	0	847	17
Future Volume (veh/h)	31	0	190	146	44	175	128	1530	0	0	847	17
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	0	1772	1772	1772	1772	1772	1772	0	0	1772	1772
Adj Flow Rate, veh/h	32	0	33	149	45	42	131	1561	0	0	864	16
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	2	0	2	2	2	2	2	2	0	0	2	2
Cap, veh/h	0	0	0	208	63	237	164	2609	0	0	2179	40
Arrive On Green	0.00	0.00	0.01	0.16	0.16	0.16	0.10	0.77	0.00	0.00	0.64	0.63
Sat Flow, veh/h		0		1311	396	1496	1688	3455	0	0	3470	63
Grp Volume(v), veh/h		0.0		194	0	42	131	1561	0	0	430	450
Grp Sat Flow(s),veh/h/ln				1706	0	1496	1688	1683	0	0	1683	1761
Q Serve(g_s), s				13.0	0.0	2.9	9.1	23.4	0.0	0.0	14.6	14.7
Cycle Q Clear(g_c), s				13.0	0.0	2.9	9.1	23.4	0.0	0.0	14.6	14.7
Prop In Lane				0.77		1.00	1.00		0.00	0.00		0.04
Lane Grp Cap(c), veh/h				270	0	237	164	2609	0	0	1085	1134
V/C Ratio(X)				0.72	0.00	0.18	0.80	0.60	0.00	0.00	0.40	0.40
Avail Cap(c_a), veh/h				444	0	389	293	2609	0	0	1085	1134
HCM Platoon Ratio				1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)				1.00	0.00	1.00	1.00	1.00	0.00	0.00	1.00	1.00
Uniform Delay (d), s/veh				47.9	0.0	43.7	53.0	5.7	0.0	0.0	10.2	10.2
Incr Delay (d2), s/veh				7.4	0.0	0.8	3.4	1.0	0.0	0.0	1.1	1.0
Initial Q Delay(d3),s/veh				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln				6.1	0.0	1.1	3.9	6.1	0.0	0.0	5.1	5.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh				55.3	0.0	44.5	56.4	6.7	0.0	0.0	11.3	11.3
LnGrp LOS				E	A	D	E	A	A	A	B	B
Approach Vol, veh/h					236			1692			880	
Approach Delay, s/veh					53.4			10.5			11.3	
Approach LOS					D			B			B	

Timer - Assigned Phs	1	2		4		6						
Phs Duration (G+Y+Rc), s	15.7	81.3		23.0		97.0						
Change Period (Y+Rc), s	4.6	6.2		5.8		6.2						
Max Green Setting (Gmax), s	20.2	35.4		29.4		60.2						
Max Q Clear Time (g_c+I1), s	11.1	16.7		15.0		25.4						
Green Ext Time (p_c), s	0.1	8.2		1.9		23.8						

Intersection Summary												
HCM 6th Ctrl Delay			14.4									
HCM 6th LOS			B									

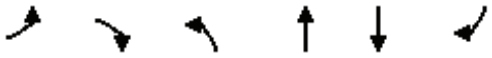
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	215	206	83	64	182	105	137	708	87	99	397	158
Future Volume (veh/h)	215	206	83	64	182	105	137	708	87	99	397	158
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.99	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	229	219	19	68	194	12	146	753	88	105	422	112
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	340	608	266	97	434	27	184	1226	143	133	1260	657
Arrive On Green	0.10	0.18	0.18	0.06	0.13	0.12	0.11	0.40	0.37	0.08	0.37	0.34
Sat Flow, veh/h	3274	3367	1473	1688	3220	198	1688	3031	354	1688	3367	1478
Grp Volume(v), veh/h	229	219	19	68	101	105	146	418	423	105	422	112
Grp Sat Flow(s),veh/h/ln	1637	1683	1473	1688	1683	1735	1688	1683	1702	1688	1683	1478
Q Serve(g_s), s	3.9	3.3	0.6	2.3	3.2	3.2	4.9	11.3	11.4	3.5	5.2	2.6
Cycle Q Clear(g_c), s	3.9	3.3	0.6	2.3	3.2	3.2	4.9	11.3	11.4	3.5	5.2	2.6
Prop In Lane	1.00		1.00	1.00		0.11	1.00		0.21	1.00		1.00
Lane Grp Cap(c), veh/h	340	608	266	97	227	234	184	681	688	133	1260	657
V/C Ratio(X)	0.67	0.36	0.07	0.70	0.44	0.45	0.79	0.61	0.61	0.79	0.33	0.17
Avail Cap(c_a), veh/h	1994	1816	794	1028	908	936	734	1230	1243	734	2460	1184
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	24.8	20.6	19.5	26.6	22.9	23.0	25.0	13.6	13.8	26.0	12.9	9.6
Incr Delay (d2), s/veh	0.9	0.3	0.1	3.4	1.0	1.0	2.9	1.3	1.3	3.9	0.2	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.4	1.1	0.2	0.9	1.2	1.2	1.9	3.6	3.7	1.4	1.6	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	25.7	20.9	19.6	30.0	23.9	24.0	27.9	14.8	15.0	29.9	13.1	9.8
LnGrp LOS	C	C	B	C	C	C	C	B	B	C	B	A
Approach Vol, veh/h		467			274			987			639	
Approach Delay, s/veh		23.2			25.4			16.9			15.3	
Approach LOS		C			C			B			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.3	25.5	10.0	11.7	8.5	27.2	7.3	14.4
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	25.0	40.0	35.0	30.0	25.0	40.0	35.0	30.0
Max Q Clear Time (g_c+I1), s	6.9	7.2	5.9	5.2	5.5	13.4	4.3	5.3
Green Ext Time (p_c), s	0.1	4.5	0.2	0.8	0.1	7.6	0.0	1.0

Intersection Summary	
HCM 6th Ctrl Delay	18.7
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	45	244	205	9	2	20
Future Volume (veh/h)	45	244	205	9	2	20
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00	1.00			1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	52	75	238	10	2	6
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	365	325	375	804	118	499
Arrive On Green	0.22	0.22	0.22	0.45	0.07	0.12
Sat Flow, veh/h	1688	1502	1688	1772	1772	1496
Grp Volume(v), veh/h	52	75	238	10	2	6
Grp Sat Flow(s),veh/h/ln	1688	1502	1688	1772	1772	1496
Q Serve(g_s), s	0.6	1.0	3.1	0.1	0.0	0.1
Cycle Q Clear(g_c), s	0.6	1.0	3.1	0.1	0.0	0.1
Prop In Lane	1.00	1.00	1.00			1.00
Lane Grp Cap(c), veh/h	365	325	375	804	118	499
V/C Ratio(X)	0.14	0.23	0.63	0.01	0.02	0.01
Avail Cap(c_a), veh/h	2560	2278	1781	1870	1870	1977
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	7.7	7.8	8.5	3.6	10.6	5.4
Incr Delay (d2), s/veh	0.6	1.2	1.8	0.0	0.1	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	0.3	0.9	0.0	0.0	0.0
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	8.3	9.0	10.3	3.6	10.6	5.4
LnGrp LOS	A	A	B	A	B	A
Approach Vol, veh/h	127			248	8	
Approach Delay, s/veh	8.7			10.1	6.7	
Approach LOS	A			B	A	

Timer - Assigned Phs		2	3	4		8
Phs Duration (G+Y+Rc), s		9.3	9.4	5.6		15.0
Change Period (Y+Rc), s		5.8	4.6	4.6		4.6
Max Green Setting (Gmax), s		35.0	25.0	25.0		25.0
Max Q Clear Time (g_c+I1), s		3.0	5.1	2.1		2.1
Green Ext Time (p_c), s		1.1	0.7	0.0		0.0

Intersection Summary	
HCM 6th Ctrl Delay	9.5
HCM 6th LOS	A

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	404	1428	199	565	1033	150	268	837	680	186	462	167
Future Volume (veh/h)	404	1428	199	565	1033	150	268	837	680	186	462	167
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	439	1552	161	614	1123	149	291	910	697	202	502	133
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	509	1713	774	554	1586	210	571	906	652	276	603	501
Arrive On Green	0.16	0.35	0.35	0.17	0.37	0.35	0.17	0.27	0.27	0.08	0.18	0.18
Sat Flow, veh/h	3274	4837	1478	3274	4312	572	3274	3367	1476	3274	3367	1494
Grp Volume(v), veh/h	439	1552	161	614	840	432	291	910	697	202	502	133
Grp Sat Flow(s),veh/h/ln	1637	1612	1478	1637	1612	1658	1637	1683	1476	1637	1683	1494
Q Serve(g_s), s	17.0	39.7	3.1	22.0	28.9	29.1	10.5	35.0	35.0	7.8	18.7	5.0
Cycle Q Clear(g_c), s	17.0	39.7	3.1	22.0	28.9	29.1	10.5	35.0	35.0	7.8	18.7	5.0
Prop In Lane	1.00		1.00	1.00		0.34	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	509	1713	774	554	1186	610	571	906	652	276	603	501
V/C Ratio(X)	0.86	0.91	0.21	1.11	0.71	0.71	0.51	1.00	1.07	0.73	0.83	0.27
Avail Cap(c_a), veh/h	554	1713	774	554	1186	610	571	906	652	378	725	555
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	53.5	39.9	5.7	54.0	35.1	35.5	48.6	47.5	36.6	58.1	51.5	13.7
Incr Delay (d2), s/veh	11.5	8.4	0.6	71.4	3.6	6.8	0.3	30.9	55.4	2.5	6.6	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.7	16.6	1.2	14.4	11.7	12.6	4.2	18.0	29.4	3.3	8.3	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	65.0	48.3	6.3	125.4	38.7	42.3	48.9	78.4	92.0	60.6	58.1	13.9
LnGrp LOS	E	D	A	F	D	D	D	F	F	E	E	B
Approach Vol, veh/h		2152			1886			1898			837	
Approach Delay, s/veh		48.6			67.7			78.9			51.7	
Approach LOS		D			E			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	26.0	50.0	26.7	27.3	24.2	51.8	15.0	39.0
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	21.0	40.0	21.0	27.0	21.0	40.0	14.0	34.0
Max Q Clear Time (g_c+I1), s	24.0	41.7	12.5	20.7	19.0	31.1	9.8	37.0
Green Ext Time (p_c), s	0.0	0.0	0.3	1.6	0.2	6.1	0.1	0.0

Intersection Summary	
HCM 6th Ctrl Delay	62.8
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	26	17	22	402	23	167	42	1787	465	306	1090	34
Future Volume (veh/h)	26	17	22	402	23	167	42	1787	465	306	1090	34
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	27	18	13	414	24	20	43	1842	312	315	1124	34
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	35	78	65	467	294	248	48	2332	722	336	3150	95
Arrive On Green	0.02	0.04	0.04	0.14	0.17	0.17	0.03	0.48	0.48	0.20	0.65	0.64
Sat Flow, veh/h	1688	1772	1481	3274	1772	1496	1688	4837	1499	1688	4824	146
Grp Volume(v), veh/h	27	18	13	414	24	20	43	1842	312	315	751	407
Grp Sat Flow(s),veh/h/ln	1688	1772	1481	1637	1772	1496	1688	1612	1499	1688	1612	1745
Q Serve(g_s), s	1.9	1.2	1.0	15.0	1.4	1.4	3.1	38.5	16.4	22.2	12.7	12.8
Cycle Q Clear(g_c), s	1.9	1.2	1.0	15.0	1.4	1.4	3.1	38.5	16.4	22.2	12.7	12.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.08
Lane Grp Cap(c), veh/h	35	78	65	467	294	248	48	2332	722	336	2105	1140
V/C Ratio(X)	0.78	0.23	0.20	0.89	0.08	0.08	0.90	0.79	0.43	0.94	0.36	0.36
Avail Cap(c_a), veh/h	412	528	441	1206	748	632	622	2483	769	482	2105	1140
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	58.9	55.8	55.7	50.8	42.6	42.6	58.5	26.2	20.5	47.6	9.5	9.5
Incr Delay (d2), s/veh	13.0	0.6	0.6	2.3	0.0	0.1	19.7	1.8	0.6	18.0	0.1	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.5	0.4	6.1	0.6	0.5	1.5	13.6	5.6	10.5	3.8	4.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	71.9	56.3	56.2	53.1	42.6	42.6	78.2	28.0	21.0	65.6	9.6	9.8
LnGrp LOS	E	E	E	D	D	D	E	C	C	E	A	A
Approach Vol, veh/h		58			458			2197			1473	
Approach Delay, s/veh		63.6			52.1			28.0			21.6	
Approach LOS		E			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	28.0	62.2	21.2	9.3	7.4	82.8	6.5	24.0
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	35.0	60.0	45.0	35.0	45.0	60.0	30.0	50.0
Max Q Clear Time (g_c+I1), s	24.2	40.5	17.0	3.2	5.1	14.8	3.9	3.4
Green Ext Time (p_c), s	0.3	15.8	0.7	0.0	0.0	12.6	0.0	0.1

Intersection Summary	
HCM 6th Ctrl Delay	28.9
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	163	951	521	155	1332	114	516	677	182	277	719	100
Future Volume (veh/h)	163	951	521	155	1332	114	516	677	182	277	719	100
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	168	980	274	160	1373	54	532	698	61	286	741	17
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	257	1780	551	248	1230	540	618	1463	447	376	1106	337
Arrive On Green	0.08	0.37	0.37	0.08	0.37	0.37	0.19	0.30	0.30	0.11	0.23	0.23
Sat Flow, veh/h	3274	4837	1498	3274	3367	1478	3274	4837	1477	3274	4837	1475
Grp Volume(v), veh/h	168	980	274	160	1373	54	532	698	61	286	741	17
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1683	1478	1637	1612	1477	1637	1612	1475
Q Serve(g_s), s	5.8	18.5	16.3	5.5	42.2	2.8	18.2	13.6	3.5	9.8	16.1	1.0
Cycle Q Clear(g_c), s	5.8	18.5	16.3	5.5	42.2	2.8	18.2	13.6	3.5	9.8	16.1	1.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	257	1780	551	248	1230	540	618	1463	447	376	1106	337
V/C Ratio(X)	0.65	0.55	0.50	0.64	1.12	0.10	0.86	0.48	0.14	0.76	0.67	0.05
Avail Cap(c_a), veh/h	740	1780	551	740	1230	540	740	2200	672	740	2200	671
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	51.7	28.9	28.2	51.8	36.6	24.1	45.4	32.8	29.3	49.5	40.6	34.7
Incr Delay (d2), s/veh	1.1	0.2	0.3	1.0	63.7	0.0	7.7	0.2	0.1	1.2	0.7	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.3	6.8	5.6	2.2	26.9	0.9	7.6	5.0	1.2	3.9	6.1	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	52.7	29.1	28.5	52.9	100.3	24.2	53.1	33.1	29.4	50.7	41.3	34.8
LnGrp LOS	D	C	C	D	F	C	D	C	C	D	D	C
Approach Vol, veh/h		1422			1587			1291			1044	
Approach Delay, s/veh		31.8			92.9			41.1			43.8	
Approach LOS		C			F			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.3	38.9	12.8	46.5	25.8	30.4	13.1	46.2
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	25.0	50.0	25.0	36.0	25.0	50.0	25.0	40.0
Max Q Clear Time (g_c+I1), s	11.8	15.6	7.5	20.5	20.2	18.1	7.8	44.2
Green Ext Time (p_c), s	0.4	4.7	0.2	4.1	0.5	4.8	0.2	0.0

Intersection Summary	
HCM 6th Ctrl Delay	54.5
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Appendix D

Pending and Approved Cumulative Projects

Harveston SPA Traffic Cumulative Project List (1 mile radius)

Cumulative List as of June 13, 2019

1. PA16-1532: A Development Plan for an approximately 90,832 square foot, 4-story, 125 room Staybridge Suites hotel located at 27500 Jefferson Avenue. (Under Construction)

2. PA17-1315: A Development Plan for an approximately 38,203 square foot three-story, over enclosed podium parking, hotel with 61 rooms and a second story pool/spa and deck area. The project is located behind the existing Rancho Car Wash on the corner of Jefferson Avenue and Winchester Road at APN 910-282-002. (Approved)

3. PA19-0737: A Modification for Phil's BBQ for the addition of approximately 514 square feet and for exterior elevation modifications to an existing commercial building located at 40830 Winchester Road (Under Review)

5.3.2 EXISTING TRIPS WITHIN SPECIFIC PLAN AREA

Table 5-1 provides the estimated trip generation for the existing uses within the Specific Plan area. Land use intensities were provided by the City of Temecula Staff.

TABLE 5-1 PROJECT TRIP GENERATION
EXISTING (2013) CONDITIONS

Use	ITE Code	Intensity	AM Trip Rate	AM Trips	PM Trip Rate	PM Trips	Daily Trip Rate	Daily Trips
Retail	820	1,161 KSF	*0.56*[1]	654	*2.83*[1]	3,289	28.79[1]	33,425
Restaurant	932	135 KSF	11.52	1,555	11.15	1,505	127.15	17,165
Office	710	909 KSF	*1.21*[1]	1,096	1.21[1]	1,097	8.03[1]	7,299
Industrial	110	943 KSF	0.92	868	0.97	915	6.97	6,573
Hotel Rooms	310	580 rooms	0.53	325	0.60	342	8.17	4,739
Residential	220	0 DU	N/A	N/A	N/A	N/A	N/A	N/A
Net Trip Generation				4,498		7,148		69,201
Internalization[2]				-5%		-10%		-10%
Total External Trips				4,284		6,449		62,558

Notes: May, 2013
1. Denotes use of trip generation equation.
2. Calculated using MXD model. The percentages reported have been rounded to the nearest percentage point for reporting purposes.

Sources: Fehr & Peers, 2013.

Please note that no trips are associated with public facilities in the Transit/Sports District or the Future Sports Park as their usage is expected to be intermittent.

Table 5-2 provides the trip generation for the 30-year build out of the Jefferson Specific Plan area based on land uses provided by the City of Temecula in an email provided on February 5, 2015. This email is provided in Appendix I.

TABLE 5-2 PROJECT TRIP GENERATION
PROJECT BUILD OUT (2035) CONDITIONS

Use	ITE Code	Intensity	AM Trip Rate	AM Trips	PM Trip Rate	PM Trips	Daily Trip Rate	Daily Trips
Retail	820	237 KSF	1.08[1]	256	4.78[1]	1,134	50.2[1]	11,899
Restaurant	932	237 KSF	11.52	2,730	11.15	2,643	127.15	30,135
Office	710	1,210 KSF	*1.16[1]*	1,406	1.18[1]	1,434	7.21[1]	8,732
Industrial	110	0 KSF	N/A	0	N/A	0	N/A	0
Hotel Rooms	310	315 rooms	0.53	167	0.60	189	8.17	2,574
Residential	220	3,726 DU	0.49[1]	1,829	0.55[1]	2,067	6.09[1]	22,703
Net Trip Generation				6,389		7,466		76,043
Internalization[2]				-11%		-13%		-16%
Total External Trips				5,686		6,473		63,948

Notes: February, 2015

1. Denotes use of trip generation equation.
2. Calculated using MXD model. The percentages reported have been rounded to the nearest percentage point for reporting purposes.

Sources: Fehr & Peers, 2015.

Table 5-3 documents the comparison between the trips for the Existing and 30-Year build out for the Specific Plan. As shown in the Table, the number of peak hour and daily trips associated with the build out are slightly higher than the existing estimates.

Additional documentation describing the MXD model is provided in Appendix C.

TABLE 5-3 PROJECT BUILD OUT (2035) MINUS EXISTING (2013)

Category	AM Peak Hour		PM Peak Hour		Daily	
	2013	**2035**	**2013**	**2035**	**2013**	**2035**
Net Trip Generation	4,498	6,389	7,148	7,466	69,201	76,043
Internalization	-5%	-11%	-10%	-13%	-10%	-16%
Total External Trips	4,284	5,686	6,449	6,473	62,558	63,948
Difference in External Trips (2013-2035)	1,402		24		1,390	

Sources: Fehr & Peers, 2013. May, 2013

For informational purposes, Table 5-4 and Table 5-5 provide corresponding information for the build out of the Specific Plan area under the currently adopted General Plan.

TABLE 5-4 PROJECT TRIP GENERATION
ADOPTED GENERAL PLAN BUILD OUT (2035) CONDITIONS

Use	Intensity	AM Trip Rate	AM Trips	PM Trip Rate	PM Trips	Daily Trip Rate	Daily Trips
Retail	1,538 ksf	0.50[1]	226	5.13[1]	985	54.05[1]	40,136
Restaurant	179 ksf	11.52	2,212	11.15	2,141	127.15	22,811
Office	1,205 ksf	*1.16*[1]	1,727	1.17[1]	1,830	6.79[1]	8,704
Industrial	1,197 ksf	0.92	1,101	0.97	1,161	6.97	8,340
Hotel Rooms	769 rooms	0.53	192	0.60	218	8.17	6,285
Residential	0	0	0	0	0	0	0
Net Trip Generation			5,750		9,022		86,276
Internalization[2]			-5%		-10%		-10%
Total External Trips			5,462		8,120		77,648

Notes: May, 2013

1. Denotes use of trip generation equation.
2. Calculated using MXD model. The percentages reported have been rounded to the nearest percentage point for reporting purposes.

Sources: Fehr & Peers, 2013.

TABLE 5-5 ADOPTED GENERAL PLAN (2035) MINUS EXISTING (2013)

Category	AM Peak Hour		PM Peak Hour		Daily	
	2013	2035	2013	2035	2013	2035
Net Trip Generation	4,498	5,750	7,148	9,022	69,201	86,276
Internalization	-5%	-5%	-10%	-10%	-10%	-10%
Total External Trips	4,284	5,462	6,449	8,120	62,558	77,648
Difference in External Trips (2013-2035)	1,178		1,671		15,091	

Sources: Fehr & Peers, 2013. May, 2013

5.4 Project Trip Distribution and Assignment

Project traffic was assigned to the roadway network based on distributions derived from RIVTAM forecasts. AM and PM peak hour RIVTAM select zone run forecasts were utilized to develop specific project traffic trip distributions for each peak hour. RIVTAM select zone run bandwidth plots are provided in Appendix K. The base year "Project Only" trip assignment volumes were added to the Existing (2013) Conditions volumes to create Existing (2013) Plus Project Conditions volumes.

Lane configurations and peak hour traffic volumes at study intersections for Existing (2013) Plus Project Conditions are shown on Figure 5-1.

Appendix E

Cumulative Opening Year (2024) Conditions LOS Worksheets

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	61	340	134	519	510	284	196	182	234	418	460	128
Future Volume (veh/h)	61	340	134	519	510	284	196	182	234	418	460	128
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	66	370	17	564	554	89	213	198	16	454	500	31
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	201	799	247	682	1051	468	258	419	186	504	910	405
Arrive On Green	0.06	0.17	0.17	0.21	0.31	0.31	0.15	0.12	0.12	0.30	0.27	0.27
Sat Flow, veh/h	3274	4837	1496	3274	3367	1499	1688	3367	1494	1688	3367	1498
Grp Volume(v), veh/h	66	370	17	564	554	89	213	198	16	454	500	31
Grp Sat Flow(s),veh/h/ln	1637	1612	1496	1637	1683	1499	1688	1683	1494	1688	1683	1498
Q Serve(g_s), s	1.5	5.4	0.8	12.9	10.6	3.4	9.6	4.3	0.7	20.3	10.0	1.2
Cycle Q Clear(g_c), s	1.5	5.4	0.8	12.9	10.6	3.4	9.6	4.3	0.7	20.3	10.0	1.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	201	799	247	682	1051	468	258	419	186	504	910	405
V/C Ratio(X)	0.33	0.46	0.07	0.83	0.53	0.19	0.83	0.47	0.09	0.90	0.55	0.08
Avail Cap(c_a), veh/h	250	2032	628	792	1971	878	258	1586	704	537	2143	954
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	35.3	29.6	27.7	29.7	22.2	19.8	32.3	32.0	30.4	26.4	24.6	21.4
Incr Delay (d2), s/veh	0.4	0.6	0.2	5.6	0.6	0.3	18.3	0.6	0.1	16.9	0.4	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	2.0	0.3	5.1	3.8	1.1	4.9	1.7	0.3	9.7	3.7	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	35.7	30.2	27.9	35.3	22.8	20.0	50.6	32.6	30.6	43.4	25.0	21.4
LnGrp LOS	D	C	C	D	C	C	D	C	C	D	C	C
Approach Vol, veh/h		453			1207			427			985	
Approach Delay, s/veh		30.9			28.5			41.5			33.3	
Approach LOS		C			C			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	20.4	17.0	16.0	25.2	8.8	28.5	27.4	13.8
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	18.0	31.0	11.0	48.0	5.0	44.0	24.0	35.0
Max Q Clear Time (g_c+I1), s	14.9	7.4	11.6	12.0	3.5	12.6	22.3	6.3
Green Ext Time (p_c), s	0.4	3.1	0.0	2.7	0.0	5.6	0.2	0.9

Intersection Summary	
HCM 6th Ctrl Delay	32.2
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	32.4
Intersection LOS	D

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	20	10	20	142	10	30	60	369	65	40	667	50
Future Vol, veh/h	20	10	20	142	10	30	60	369	65	40	667	50
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	22	11	22	154	11	33	65	401	71	43	725	54
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	13	20.4	18.2	45.8
HCM LOS	B	C	C	E

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	78%	100%	0%	0%
Vol Thru, %	0%	100%	65%	0%	33%	5%	0%	100%	82%
Vol Right, %	0%	0%	35%	0%	67%	16%	0%	0%	18%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	60	246	188	20	30	182	40	445	272
LT Vol	60	0	0	20	0	142	40	0	0
Through Vol	0	246	123	0	10	10	0	445	222
RT Vol	0	0	65	0	20	30	0	0	50
Lane Flow Rate	65	267	204	22	33	198	43	483	296
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.152	0.585	0.433	0.061	0.083	0.496	0.095	0.987	0.594
Departure Headway (Hd)	8.385	7.873	7.625	10.175	9.18	9.019	7.861	7.35	7.219
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	427	457	470	354	393	398	455	493	497
Service Time	6.158	5.645	5.397	7.875	6.88	6.8	5.626	5.115	4.983
HCM Lane V/C Ratio	0.152	0.584	0.434	0.062	0.084	0.497	0.095	0.98	0.596
HCM Control Delay	12.7	21.2	16.1	13.5	12.7	20.4	11.5	64.7	20.1
HCM Lane LOS	B	C	C	B	B	C	B	F	C
HCM 95th-tile Q	0.5	3.7	2.2	0.2	0.3	2.7	0.3	13	3.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1390	277	183	1680	299	90
Future Volume (veh/h)	1390	277	183	1680	299	90
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1511	163	199	1826	325	9
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	3023	937	233	3852	448	362
Arrive On Green	0.42	0.42	0.14	0.80	0.14	0.14
Sat Flow, veh/h	4997	1499	1688	4997	3274	2643
Grp Volume(v), veh/h	1511	163	199	1826	325	9
Grp Sat Flow(s),veh/h/ln	1612	1499	1688	1612	1637	1321
Q Serve(g_s), s	27.6	8.2	13.8	14.8	11.4	0.4
Cycle Q Clear(g_c), s	27.6	8.2	13.8	14.8	11.4	0.4
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	3023	937	233	3852	448	362
V/C Ratio(X)	0.50	0.17	0.85	0.47	0.72	0.02
Avail Cap(c_a), veh/h	3023	937	366	3852	818	661
HCM Platoon Ratio	0.67	0.67	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.43	0.43	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	21.1	15.5	50.5	4.0	49.6	44.8
Incr Delay (d2), s/veh	0.3	0.2	6.6	0.4	2.7	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	10.9	2.8	6.1	3.3	4.7	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	21.4	15.6	57.1	4.4	52.3	44.9
LnGrp LOS	C	B	E	A	D	D
Approach Vol, veh/h	1674			2025	334	
Approach Delay, s/veh	20.8			9.6	52.1	
Approach LOS	C			A	D	

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	20.6	79.0			99.6	20.4
Change Period (Y+Rc), s	4.6	5.8			5.8	5.8
Max Green Setting (Gmax), s	25.4	50.2			80.2	28.2
Max Q Clear Time (g_c+I1), s	15.8	29.6			16.8	13.4
Green Ext Time (p_c), s	0.2	14.8			36.0	1.2

Intersection Summary		
HCM 6th Ctrl Delay	17.8	
HCM 6th LOS	B	

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	280	1475	450	100	1745	135	310	90	70	142	160	420
Future Volume (veh/h)	280	1475	450	100	1745	135	310	90	70	142	160	420
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	304	1603	443	109	1897	56	337	98	3	154	174	235
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	364	1676	456	452	2927	720	371	182	153	566	546	242
Arrive On Green	0.22	0.89	0.86	0.05	0.16	0.16	0.11	0.10	0.10	0.17	0.16	0.16
Sat Flow, veh/h	3274	3780	1030	3274	6095	1500	3274	1772	1493	3274	3367	1496
Grp Volume(v), veh/h	304	1364	682	109	1897	56	337	98	3	154	174	235
Grp Sat Flow(s),veh/h/ln	1637	1612	1585	1637	1524	1500	1637	1772	1493	1637	1683	1496
Q Serve(g_s), s	10.6	37.3	43.3	3.9	35.0	1.8	12.2	6.3	0.2	4.9	5.5	14.2
Cycle Q Clear(g_c), s	10.6	37.3	43.3	3.9	35.0	1.8	12.2	6.3	0.2	4.9	5.5	14.2
Prop In Lane	1.00		0.65	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	364	1430	703	452	2927	720	371	182	153	566	546	242
V/C Ratio(X)	0.84	0.95	0.97	0.24	0.65	0.08	0.91	0.54	0.02	0.27	0.32	0.97
Avail Cap(c_a), veh/h	393	1430	703	452	2927	720	371	552	465	566	856	380
HCM Platoon Ratio	2.00	2.00	2.00	0.33	0.33	0.33	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.77	0.77	0.77	0.85	0.85	0.85	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	45.6	5.9	7.3	51.2	41.0	6.4	52.6	51.2	48.4	43.1	44.4	28.9
Incr Delay (d2), s/veh	10.0	12.5	23.5	0.1	1.0	0.2	24.9	4.2	0.1	0.1	0.4	30.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.3	4.8	7.3	1.6	14.4	1.4	6.3	3.0	0.1	2.0	2.3	7.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	55.6	18.4	30.8	51.3	41.9	6.6	77.5	55.4	48.5	43.2	44.8	59.8
LnGrp LOS	E	B	C	D	D	A	E	E	D	D	D	E
Approach Vol, veh/h		2350			2062			438			563	
Approach Delay, s/veh		26.8			41.5			72.3			50.6	
Approach LOS		C			D			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	21.7	57.2	17.6	23.5	17.3	61.6	24.8	16.3
Change Period (Y+Rc), s	5.8	* 5.8	4.6	5.4	4.6	5.8	4.6	5.4
Max Green Setting (Gmax), s	6.1	* 51	13.0	29.1	13.8	43.7	6.1	36.0
Max Q Clear Time (g_c+I1), s	15.9	45.3	14.2	16.2	12.6	37.0	6.9	8.3
Green Ext Time (p_c), s	0.0	5.6	0.0	1.8	0.1	6.1	0.0	0.8

Intersection Summary	
HCM 6th Ctrl Delay	38.6
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2005	250	0	1885	590	130	0	200	0	0	0
Future Volume (veh/h)	0	2005	250	0	1885	590	130	0	200	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	2111	0	0	1984	0	137	0	172			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	3577		0	3577		416	0	336			
Arrive On Green	0.00	1.00	0.00	0.00	0.74	0.00	0.13	0.00	0.13			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	2111	0	0	1984	0	137	0	172			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	10.9	0.0	2.3	0.0	3.6			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	10.9	0.0	2.3	0.0	3.6			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3577		0	3577		416	0	336			
V/C Ratio(X)	0.00	0.59		0.00	0.55		0.33	0.00	0.51			
Avail Cap(c_a), veh/h	0	3577		0	3577		546	0	440			
HCM Platoon Ratio	1.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.69	0.00	0.00	0.53	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	3.5	0.0	23.9	0.0	24.4			
Incr Delay (d2), s/veh	0.0	0.5	0.0	0.0	0.3	0.0	0.2	0.0	0.4			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.2	0.0	0.0	1.0	0.0	0.8	0.0	1.1			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.5	0.0	0.0	3.8	0.0	24.0	0.0	24.9			
LnGrp LOS	A	A		A	A		C	A	C			
Approach Vol, veh/h		2111	A		1984	A		309				
Approach Delay, s/veh		0.5			3.8			24.5				
Approach LOS		A			A			C				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		48.4				48.4		11.6				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		40.6				40.6		8.2				
Max Q Clear Time (g_c+I1), s		2.0				12.9		5.6				
Green Ext Time (p_c), s		14.6				11.7		0.2				

Intersection Summary												
HCM 6th Ctrl Delay			3.7									
HCM 6th LOS			A									

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1592	90	0	1705	310	0	0	0	663	0	440
Future Volume (veh/h)	0	1592	90	0	1705	310	0	0	0	663	0	440
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	1676	0	0	1795	0				833	0	289
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2687		0	2687					1050	0	467
Arrive On Green	0.00	0.56	0.00	0.00	1.00	0.00				0.31	0.00	0.31
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	1676	0	0	1795	0				833	0	289
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	14.1	0.0	0.0	0.0	0.0				13.5	0.0	9.9
Cycle Q Clear(g_c), s	0.0	14.1	0.0	0.0	0.0	0.0				13.5	0.0	9.9
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2687		0	2687					1050	0	467
V/C Ratio(X)	0.00	0.62		0.00	0.67					0.79	0.00	0.62
Avail Cap(c_a), veh/h	0	2687		0	2687					1238	0	551
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.81	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	9.1	0.0	0.0	0.0	0.0				18.9	0.0	17.6
Incr Delay (d2), s/veh	0.0	1.1	0.0	0.0	1.1	0.0				2.6	0.0	0.8
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	3.6	0.0	0.0	0.3	0.0				5.1	0.0	3.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	10.2	0.0	0.0	1.1	0.0				21.5	0.0	18.4
LnGrp LOS	A	B		A	A					C	A	B
Approach Vol, veh/h		1676	A		1795	A					1122	
Approach Delay, s/veh		10.2			1.1						20.7	
Approach LOS		B			A						C	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	37.3	22.7	37.3
Change Period (Y+Rc), s	5.3	5.8	5.3
Max Green Setting (Gmax), s	28.7	20.2	28.7
Max Q Clear Time (g_c+I1), s	16.1	15.5	2.0
Green Ext Time (p_c), s	6.4	1.3	9.9

Intersection Summary	
HCM 6th Ctrl Delay	9.2
HCM 6th LOS	A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	70	34	447	210	62	1007
Future Volume (veh/h)	70	34	447	210	62	1007
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.97	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	76	1	486	168	67	1095
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	225	200	970	333	264	2215
Arrive On Green	0.13	0.13	0.40	0.34	0.16	0.66
Sat Flow, veh/h	1688	1502	2530	838	1688	3455
Grp Volume(v), veh/h	76	1	334	320	67	1095
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1596	1688	1683
Q Serve(g_s), s	1.6	0.0	5.7	6.0	1.3	6.3
Cycle Q Clear(g_c), s	1.6	0.0	5.7	6.0	1.3	6.3
Prop In Lane	1.00	1.00		0.52	1.00	
Lane Grp Cap(c), veh/h	225	200	669	634	264	2215
V/C Ratio(X)	0.34	0.00	0.50	0.50	0.25	0.49
Avail Cap(c_a), veh/h	1329	1183	1176	1115	264	3231
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	15.1	14.4	8.7	9.2	14.2	3.3
Incr Delay (d2), s/veh	0.3	0.0	0.8	0.9	0.2	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	1.3	1.4	0.4	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	15.4	14.4	9.5	10.1	14.4	3.6
LnGrp LOS	B	B	A	B	B	A
Approach Vol, veh/h	77		654			1162
Approach Delay, s/veh	15.4		9.8			4.2
Approach LOS	B		A			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	10.0	19.2			29.2	9.1
Change Period (Y+Rc), s	5.0	6.3			6.3	5.2
Max Green Setting (Gmax), s	5.0	24.5			34.5	29.0
Max Q Clear Time (g_c+I1), s	3.3	8.0			8.3	3.6
Green Ext Time (p_c), s	0.0	4.7			11.3	0.1

Intersection Summary	
HCM 6th Ctrl Delay	6.6
HCM 6th LOS	A

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	335	780	630	270	1150	115	330	267	140	170	458	438
Future Volume (veh/h)	335	780	630	270	1150	115	330	267	140	170	458	438
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	364	848	648	293	1250	112	359	290	69	185	551	267
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	409	2926	847	191	2369	211	483	889	462	217	804	340
Arrive On Green	0.21	0.80	0.78	0.06	0.41	0.39	0.10	0.26	0.25	0.06	0.23	0.23
Sat Flow, veh/h	3274	6095	1481	3274	5731	511	4759	3367	1479	3375	3544	1498
Grp Volume(v), veh/h	364	848	648	293	996	366	359	290	69	185	551	267
Grp Sat Flow(s),veh/h/ln	1637	1524	1481	1637	1524	1671	1586	1683	1479	1688	1772	1498
Q Serve(g_s), s	13.0	4.3	34.1	7.0	19.6	19.9	8.8	8.3	4.0	6.5	17.1	20.1
Cycle Q Clear(g_c), s	13.0	4.3	34.1	7.0	19.6	19.9	8.8	8.3	4.0	6.5	17.1	20.1
Prop In Lane	1.00		1.00	1.00		0.31	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	409	2926	847	191	1889	691	483	889	462	217	804	340
V/C Ratio(X)	0.89	0.29	0.76	1.53	0.53	0.53	0.74	0.33	0.15	0.85	0.69	0.79
Avail Cap(c_a), veh/h	409	2926	847	191	1889	691	900	1271	630	217	895	378
HCM Platoon Ratio	1.67	1.67	1.67	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.84	0.84	0.84	0.83	0.83	0.83	1.00	1.00	1.00	0.92	0.92	0.92
Uniform Delay (d), s/veh	46.7	6.6	7.5	56.5	26.4	26.7	52.4	35.5	29.8	55.6	42.5	43.6
Incr Delay (d2), s/veh	17.5	0.2	5.5	261.1	0.9	2.4	0.9	0.1	0.1	24.0	2.1	9.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.7	1.2	4.8	9.8	7.0	8.2	3.5	3.3	1.4	3.4	7.5	8.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	64.2	6.8	13.0	317.6	27.3	29.2	53.3	35.6	29.9	79.6	44.5	53.3
LnGrp LOS	E	A	B	F	C	C	D	D	C	E	D	D
Approach Vol, veh/h		1860			1655			718			1003	
Approach Delay, s/veh		20.2			79.1			43.9			53.3	
Approach LOS		C			E			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.0	61.6	16.2	31.2	19.0	53.6	11.7	35.7
Change Period (Y+Rc), s	5.0	6.3	5.0	6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	6.0	41.7	21.7	28.0	14.0	33.7	6.7	43.0
Max Q Clear Time (g_c+I1), s	19.0	36.1	10.8	22.1	15.0	21.9	8.5	10.3
Green Ext Time (p_c), s	0.0	4.2	0.4	2.8	0.0	8.0	0.0	1.2

Intersection Summary	
HCM 6th Ctrl Delay	48.4
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1105	410	0	1298	620	380	0	640	0	0	0
Future Volume (veh/h)	0	1105	410	0	1298	620	380	0	640	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	1163	0	0	1366	334	267	0	786			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	2620		0	2620	1431	549	0	976			
Arrive On Green	0.00	0.54	0.00	0.00	1.00	1.00	0.33	0.00	0.33			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	1688	0	3003			
Grp Volume(v), veh/h	0	1163	0	0	1366	334	267	0	786			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	8.7	0.0	0.0	0.0	0.0	7.6	0.0	14.4			
Cycle Q Clear(g_c), s	0.0	8.7	0.0	0.0	0.0	0.0	7.6	0.0	14.4			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	2620		0	2620	1431	549	0	976			
V/C Ratio(X)	0.00	0.44		0.00	0.52	0.23	0.49	0.00	0.80			
Avail Cap(c_a), veh/h	0	2620		0	2620	1431	647	0	1151			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.80	0.00	0.00	0.75	0.75	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	8.3	0.0	0.0	0.0	0.0	16.2	0.0	18.5			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.6	0.3	0.2	0.0	3.1			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	2.3	0.0	0.0	0.1	0.1	2.7	0.0	4.9			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	8.7	0.0	0.0	0.6	0.3	16.5	0.0	21.6			
LnGrp LOS	A	A		A	A	A	B	A	C			
Approach Vol, veh/h		1163	A		1700			1053				
Approach Delay, s/veh		8.7			0.5			20.3				
Approach LOS		A			A			C				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		36.5				36.5		23.5				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		27.6				27.6		21.2				
Max Q Clear Time (g_c+I1), s		10.7				2.0		16.4				
Green Ext Time (p_c), s		5.1				8.1		1.4				

Intersection Summary		
HCM 6th Ctrl Delay		8.3
HCM 6th LOS		A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	515	200	0	1125	553	0	0	0	1000	10	990
Future Volume (veh/h)	0	515	200	0	1125	553	0	0	0	1000	10	990
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	542	82	0	1184	0				1053	0	1024
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2173	673	0	2173					1409	0	1253
Arrive On Green	0.00	0.45	0.45	0.00	0.90	0.00				0.42	0.00	0.42
Sat Flow, veh/h	0	4997	1498	0	4997	1502				3375	0	3003
Grp Volume(v), veh/h	0	542	82	0	1184	0				1053	0	1024
Grp Sat Flow(s),veh/h/ln	0	1612	1498	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	4.2	1.9	0.0	2.9	0.0				15.9	0.0	18.1
Cycle Q Clear(g_c), s	0.0	4.2	1.9	0.0	2.9	0.0				15.9	0.0	18.1
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2173	673	0	2173					1409	0	1253
V/C Ratio(X)	0.00	0.25	0.12	0.00	0.54					0.75	0.00	0.82
Avail Cap(c_a), veh/h	0	2173	673	0	2173					1575	0	1402
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.00	0.81	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	10.2	9.6	0.0	1.8	0.0				14.8	0.0	15.5
Incr Delay (d2), s/veh	0.0	0.3	0.4	0.0	0.8	0.0				1.5	0.0	3.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	1.2	0.6	0.0	0.6	0.0				5.5	0.0	5.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	10.5	10.0	0.0	2.6	0.0				16.3	0.0	18.6
LnGrp LOS	A	B	A	A	A					B	A	B
Approach Vol, veh/h		624			1184	A					2077	
Approach Delay, s/veh		10.5			2.6						17.4	
Approach LOS		B			A						B	

Timer - Assigned Phs		2		4		6
Phs Duration (G+Y+Rc), s		31.0		29.0		31.0
Change Period (Y+Rc), s		5.4		5.8		5.4
Max Green Setting (Gmax), s		22.6		26.2		22.6
Max Q Clear Time (g_c+I1), s		6.2		20.1		4.9
Green Ext Time (p_c), s		2.2		3.2		5.2

Intersection Summary		
HCM 6th Ctrl Delay		11.8
HCM 6th LOS		B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
11: Jefferson Ave & Cherry St/French Valley Pkwy

12/04/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	10	160	180	430	430	330	260	630	170	190	700	20
Future Volume (veh/h)	10	160	180	430	430	330	260	630	170	190	700	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	11	174	24	467	467	88	283	685	67	207	761	9
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	68	496	154	399	984	305	866	2731	848	236	1733	538
Arrive On Green	0.02	0.10	0.10	0.12	0.20	0.20	0.26	0.56	0.56	0.07	0.36	0.36
Sat Flow, veh/h	3274	4837	1502	3274	4837	1497	3274	4837	1502	3274	4837	1502
Grp Volume(v), veh/h	11	174	24	467	467	88	283	685	67	207	761	9
Grp Sat Flow(s),veh/h/ln	1637	1612	1502	1637	1612	1497	1637	1612	1502	1637	1612	1502
Q Serve(g_s), s	0.4	3.9	1.0	14.0	9.8	5.7	8.0	8.3	2.3	7.2	13.8	0.4
Cycle Q Clear(g_c), s	0.4	3.9	1.0	14.0	9.8	5.7	8.0	8.3	2.3	7.2	13.8	0.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	68	496	154	399	984	305	866	2731	848	236	1733	538
V/C Ratio(X)	0.16	0.35	0.16	1.17	0.47	0.29	0.33	0.25	0.08	0.88	0.44	0.02
Avail Cap(c_a), veh/h	188	1464	454	399	1775	549	866	2731	848	236	1733	538
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	55.3	48.0	15.7	50.5	40.4	38.8	34.0	12.7	11.4	52.8	28.1	15.2
Incr Delay (d2), s/veh	1.1	0.9	1.0	100.9	0.8	1.1	0.1	0.2	0.2	28.7	0.8	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	1.6	0.7	11.3	4.0	2.2	3.1	2.8	0.8	3.8	5.2	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	56.4	49.0	16.7	151.4	41.1	39.9	34.1	12.9	11.6	81.5	28.9	15.3
LnGrp LOS	E	D	B	F	D	D	C	B	B	F	C	B
Approach Vol, veh/h		209			1022			1035			977	
Approach Delay, s/veh		45.6			91.4			18.6			39.9	
Approach LOS		D			F			B			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	36.0	45.2	6.4	27.4	12.3	68.9	18.0	15.8
Change Period (Y+Rc), s	6.2	* 6.2	4.6	5.8	4.5	6.2	4.6	5.8
Max Green Setting (Gmax), s	8.4	* 39	6.0	40.4	7.8	39.7	13.4	33.0
Max Q Clear Time (g_c+I1), s	10.0	15.8	2.4	11.8	9.2	10.3	16.0	5.9
Green Ext Time (p_c), s	0.0	8.3	0.0	6.9	0.0	8.6	0.0	2.2

Intersection Summary	
HCM 6th Ctrl Delay	49.7
HCM 6th LOS	D

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	169	479	105	60	550	180	115	260	50	220	430	147
Future Volume (veh/h)	169	479	105	60	550	180	115	260	50	220	430	147
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	184	521	28	65	598	121	125	283	31	239	467	70
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	289	1327	405	98	987	196	158	769	83	191	915	477
Arrive On Green	0.09	0.27	0.27	0.06	0.24	0.23	0.09	0.25	0.21	0.11	0.27	0.23
Sat Flow, veh/h	3274	4837	1476	1688	4044	804	1688	3057	332	1688	3367	1475
Grp Volume(v), veh/h	184	521	28	65	475	244	125	155	159	239	467	70
Grp Sat Flow(s),veh/h/ln	1637	1612	1476	1688	1612	1623	1688	1683	1705	1688	1683	1475
Q Serve(g_s), s	2.9	4.6	0.7	2.0	6.9	7.1	3.8	4.0	4.1	6.0	6.2	1.8
Cycle Q Clear(g_c), s	2.9	4.6	0.7	2.0	6.9	7.1	3.8	4.0	4.1	6.0	6.2	1.8
Prop In Lane	1.00		1.00	1.00		0.50	1.00		0.19	1.00		1.00
Lane Grp Cap(c), veh/h	289	1327	405	98	787	396	158	424	429	191	915	477
V/C Ratio(X)	0.64	0.39	0.07	0.66	0.60	0.62	0.79	0.37	0.37	1.25	0.51	0.15
Avail Cap(c_a), veh/h	433	2195	670	160	1341	675	383	1082	1096	191	1782	858
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	23.3	15.6	14.2	24.4	17.7	18.0	23.5	16.3	16.5	23.4	16.3	12.8
Incr Delay (d2), s/veh	0.9	0.1	0.1	2.8	0.6	1.2	3.4	0.8	0.8	147.6	0.6	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	1.4	0.2	0.8	2.2	2.3	1.5	1.4	1.4	9.9	2.0	0.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	24.2	15.8	14.3	27.2	18.3	19.2	26.8	17.1	17.3	171.0	16.9	13.0
LnGrp LOS	C	B	B	C	B	B	C	B	B	F	B	B
Approach Vol, veh/h		733			784			439			776	
Approach Delay, s/veh		17.8			19.3			19.9			64.0	
Approach LOS		B			B			B			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.9	18.4	8.7	16.9	10.0	17.3	7.1	18.5
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	12.0	26.0	7.0	21.0	6.0	32.0	5.0	23.0
Max Q Clear Time (g_c+I1), s	5.8	8.2	4.9	9.1	8.0	6.1	4.0	6.6
Green Ext Time (p_c), s	0.0	3.9	0.0	2.8	0.0	2.4	0.0	2.4

Intersection Summary	
HCM 6th Ctrl Delay	31.7
HCM 6th LOS	C

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	360	389	160	90	520	190	250	90	70	130	70	300
Future Volume (veh/h)	360	389	160	90	520	190	250	90	70	130	70	300
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1870	1772	1870	1870	1870	1772	1772	1870	1870	1772	1772
Adj Flow Rate, veh/h	391	423	59	98	565	22	272	98	12	141	76	15
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	463	1892	555	141	896	278	335	359	320	192	199	168
Arrive On Green	0.27	0.37	0.37	0.08	0.18	0.18	0.20	0.20	0.20	0.11	0.11	0.11
Sat Flow, veh/h	1688	5106	1498	1781	5106	1585	1688	1772	1580	1781	1772	1494
Grp Volume(v), veh/h	391	423	59	98	565	22	272	98	12	141	76	15
Grp Sat Flow(s),veh/h/ln	1688	1702	1498	1781	1702	1585	1688	1772	1580	1781	1772	1494
Q Serve(g_s), s	14.6	3.8	1.7	3.6	6.9	0.8	10.3	3.1	0.4	5.1	2.7	0.6
Cycle Q Clear(g_c), s	14.6	3.8	1.7	3.6	6.9	0.8	10.3	3.1	0.4	5.1	2.7	0.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	463	1892	555	141	896	278	335	359	320	192	199	168
V/C Ratio(X)	0.85	0.22	0.11	0.70	0.63	0.08	0.81	0.27	0.04	0.73	0.38	0.09
Avail Cap(c_a), veh/h	657	3027	888	368	2094	650	480	974	868	371	838	707
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.9	14.4	13.8	30.0	25.5	23.0	25.6	22.5	21.4	28.9	27.5	26.6
Incr Delay (d2), s/veh	7.0	0.2	0.3	2.3	0.3	0.0	6.9	0.4	0.0	2.0	1.2	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.9	1.3	0.6	1.6	2.6	0.3	4.6	1.3	0.2	2.2	1.2	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	29.9	14.6	14.0	32.3	25.8	23.1	32.5	22.9	21.4	30.9	28.7	26.8
LnGrp LOS	C	B	B	C	C	C	C	C	C	C	C	C
Approach Vol, veh/h		873			685			382			232	
Approach Delay, s/veh		21.4			26.6			29.7			29.9	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.3	28.8	17.2	11.5	22.3	15.7	11.2	17.5
Change Period (Y+Rc), s	4.6	5.8	4.6	4.6	4.9	5.8	4.6	4.6
Max Green Setting (Gmax), s	13.3	37.8	18.4	31.0	25.1	25.6	13.3	36.1
Max Q Clear Time (g_c+I1), s	5.6	5.8	12.3	4.7	16.6	8.9	7.1	5.1
Green Ext Time (p_c), s	0.0	7.1	0.4	0.4	0.8	1.1	0.0	0.6

Intersection Summary	
HCM 6th Ctrl Delay	25.4
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	100	574	224	630	1139	105	212	470	420	115	740	210
Future Volume (veh/h)	100	574	224	630	1139	105	212	470	420	115	740	210
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	109	624	169	685	1238	102	230	511	420	125	804	111
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	336	1930	597	609	2310	190	308	1478	731	191	909	558
Arrive On Green	0.10	0.32	0.31	0.19	0.40	0.38	0.09	0.31	0.31	0.06	0.27	0.27
Sat Flow, veh/h	3274	6095	1477	3274	5775	474	3274	4837	1477	3274	3367	1497
Grp Volume(v), veh/h	109	624	169	685	979	361	230	511	420	125	804	111
Grp Sat Flow(s),veh/h/ln	1637	1524	1477	1637	1524	1678	1637	1612	1477	1637	1683	1497
Q Serve(g_s), s	3.7	9.4	4.6	22.3	19.6	19.8	8.2	9.8	4.0	4.5	27.5	1.1
Cycle Q Clear(g_c), s	3.7	9.4	4.6	22.3	19.6	19.8	8.2	9.8	4.0	4.5	27.5	1.1
Prop In Lane	1.00		1.00	1.00		0.28	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	336	1930	597	609	1829	671	308	1478	731	191	909	558
V/C Ratio(X)	0.32	0.32	0.28	1.12	0.54	0.54	0.75	0.35	0.57	0.65	0.88	0.20
Avail Cap(c_a), veh/h	336	1930	597	609	1829	671	355	1653	784	191	982	591
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.92	0.92	0.92	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	50.0	31.2	8.9	48.8	27.5	27.8	53.0	32.3	10.3	55.3	42.0	12.6
Incr Delay (d2), s/veh	0.2	0.4	1.1	75.8	1.1	3.1	5.8	0.1	0.7	6.3	9.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.5	3.4	1.9	15.3	7.1	8.3	3.5	3.7	4.7	2.0	12.1	1.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	50.2	31.6	10.0	124.6	28.6	30.8	58.8	32.5	11.0	61.6	51.0	12.7
LnGrp LOS	D	C	A	F	C	C	E	C	B	E	D	B
Approach Vol, veh/h		902			2025			1161			1040	
Approach Delay, s/veh		29.8			61.5			29.9			48.2	
Approach LOS		C			E			C			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.3	42.0	15.3	36.4	16.3	52.0	11.0	40.7
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	7.0	36.0	12.0	34.0	7.0	46.0	6.0	40.0
Max Q Clear Time (g_c+I1), s	24.3	11.4	10.2	29.5	5.7	21.8	6.5	11.8
Green Ext Time (p_c), s	0.0	6.8	0.1	1.9	0.0	12.9	0.0	3.9

Intersection Summary	
HCM 6th Ctrl Delay	46.1
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	30	43	372	160	120	110	864	245	380	1519	260
Future Volume (veh/h)	30	30	43	372	160	120	110	864	245	380	1519	260
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	33	33	0	404	174	16	120	939	67	413	1651	266
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	44	99	84	469	582	259	140	2129	523	442	2816	454
Arrive On Green	0.03	0.06	0.00	0.14	0.17	0.17	0.08	0.35	0.35	0.26	0.53	0.50
Sat Flow, veh/h	1688	1772	1502	3274	3367	1496	1688	6095	1497	1688	5329	859
Grp Volume(v), veh/h	33	33	0	404	174	16	120	939	67	413	1416	501
Grp Sat Flow(s),veh/h/ln	1688	1772	1502	1637	1683	1496	1688	1524	1497	1688	1524	1616
Q Serve(g_s), s	1.6	1.5	0.0	10.2	3.8	0.8	5.9	10.0	2.6	20.2	17.9	18.1
Cycle Q Clear(g_c), s	1.6	1.5	0.0	10.2	3.8	0.8	5.9	10.0	2.6	20.2	17.9	18.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.53
Lane Grp Cap(c), veh/h	44	99	84	469	582	259	140	2129	523	442	2416	854
V/C Ratio(X)	0.75	0.33	0.00	0.86	0.30	0.06	0.86	0.44	0.13	0.93	0.59	0.59
Avail Cap(c_a), veh/h	148	966	819	660	2220	987	278	2819	692	640	3095	1094
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	40.8	38.3	0.0	35.3	30.4	29.2	38.2	21.1	18.7	30.4	13.6	14.0
Incr Delay (d2), s/veh	9.2	0.7	0.0	6.2	0.1	0.0	5.6	0.2	0.2	13.6	0.3	0.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	0.6	0.0	4.2	1.5	0.3	2.5	3.1	0.8	8.9	4.9	5.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	50.0	39.1	0.0	41.5	30.5	29.2	43.8	21.3	18.8	44.0	13.9	14.9
LnGrp LOS	D	D	A	D	C	C	D	C	B	D	B	B
Approach Vol, veh/h		66			594			1126			2330	
Approach Delay, s/veh		44.5			38.0			23.6			19.5	
Approach LOS		D			D			C			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.1	33.5	16.1	8.7	11.0	48.6	6.2	18.6
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	12.5	37.0	17.5	45.0	14.4	55.1	7.9	54.6
Max Q Clear Time (g_c+I1), s	12.2	12.0	12.2	3.5	7.9	20.1	3.6	5.8
Green Ext Time (p_c), s	0.4	8.9	0.4	0.1	0.1	22.4	0.0	0.7

Intersection Summary	
HCM 6th Ctrl Delay	23.7
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	205	1545	560	143	655	190	360	775	220	320	745	155
Future Volume (veh/h)	205	1545	560	143	655	190	360	775	220	320	745	155
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	216	1626	421	151	689	75	379	816	141	337	784	37
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	268	1968	610	225	1906	582	469	1420	344	432	1351	327
Arrive On Green	0.08	0.41	0.41	0.07	0.39	0.39	0.14	0.23	0.23	0.13	0.22	0.22
Sat Flow, veh/h	3274	4837	1498	3274	4837	1479	3274	6095	1475	3274	6095	1475
Grp Volume(v), veh/h	216	1626	421	151	689	75	379	816	141	337	784	37
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1612	1479	1637	1524	1475	1637	1524	1475
Q Serve(g_s), s	6.5	30.1	23.3	4.5	10.1	3.2	11.3	11.9	8.1	10.0	11.5	2.0
Cycle Q Clear(g_c), s	6.5	30.1	23.3	4.5	10.1	3.2	11.3	11.9	8.1	10.0	11.5	2.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	268	1968	610	225	1906	582	469	1420	344	432	1351	327
V/C Ratio(X)	0.81	0.83	0.69	0.67	0.36	0.13	0.81	0.57	0.41	0.78	0.58	0.11
Avail Cap(c_a), veh/h	268	2242	694	225	2179	666	476	2770	670	489	2794	676
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	45.3	26.6	24.5	45.6	21.5	19.4	41.6	34.1	32.6	42.2	34.9	31.2
Incr Delay (d2), s/veh	15.5	2.1	1.8	6.2	0.0	0.0	9.1	0.4	0.8	6.0	0.4	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.1	10.8	7.8	1.9	3.5	1.0	4.8	4.1	2.8	4.1	4.0	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	60.8	28.7	26.3	51.8	21.5	19.4	50.8	34.4	33.4	48.1	35.3	31.3
LnGrp LOS	E	C	C	D	C	B	D	C	C	D	D	C
Approach Vol, veh/h		2263			915			1336			1158	
Approach Delay, s/veh		31.3			26.4			39.0			38.9	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.2	27.4	10.9	44.8	18.4	26.2	12.2	43.5
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	13.9	43.1	5.8	44.3	13.5	43.5	7.1	43.0
Max Q Clear Time (g_c+I1), s	12.0	13.9	6.5	32.1	13.3	13.5	8.5	12.1
Green Ext Time (p_c), s	0.1	5.8	0.0	6.5	0.0	5.2	0.0	2.9

Intersection Summary	
HCM 6th Ctrl Delay	33.9
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	490	50	280	410	260	130	860	560	260	380	90
Future Volume (veh/h)	50	490	50	280	410	260	130	860	560	260	380	90
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	54	533	8	304	446	55	141	935	480	283	413	34
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	167	926	287	315	797	354	188	1248	556	288	1449	645
Arrive On Green	0.05	0.19	0.19	0.10	0.24	0.24	0.11	0.37	0.37	0.17	0.43	0.43
Sat Flow, veh/h	3274	4837	1497	3274	3367	1498	1688	3367	1499	1688	3367	1500
Grp Volume(v), veh/h	54	533	8	304	446	55	141	935	480	283	413	34
Grp Sat Flow(s),veh/h/ln	1637	1612	1497	1637	1683	1498	1688	1683	1499	1688	1683	1500
Q Serve(g_s), s	1.5	9.4	0.4	8.7	10.9	2.7	7.6	22.7	27.8	15.7	7.5	1.2
Cycle Q Clear(g_c), s	1.5	9.4	0.4	8.7	10.9	2.7	7.6	22.7	27.8	15.7	7.5	1.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	167	926	287	315	797	354	188	1248	556	288	1449	645
V/C Ratio(X)	0.32	0.58	0.03	0.97	0.56	0.16	0.75	0.75	0.86	0.98	0.29	0.05
Avail Cap(c_a), veh/h	210	1652	511	315	1258	560	288	1330	592	288	1449	645
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	42.9	34.4	30.8	42.2	31.5	28.3	40.4	25.7	27.3	38.7	17.3	15.5
Incr Delay (d2), s/veh	0.4	0.8	0.1	41.4	0.9	0.3	2.3	2.1	11.7	47.7	0.1	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	3.5	0.1	5.1	4.2	1.0	3.1	8.7	10.9	9.9	2.7	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	43.3	35.2	30.8	83.6	32.3	28.6	42.7	27.8	39.0	86.4	17.4	15.6
LnGrp LOS	D	D	C	F	C	C	D	C	D	F	B	B
Approach Vol, veh/h		595			805			1556			730	
Approach Delay, s/veh		35.9			51.4			32.6			44.1	
Approach LOS		D			D			C			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.0	21.9	14.4	44.3	8.8	26.2	20.0	38.7
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	8.0	30.0	15.0	35.0	5.0	33.0	15.0	35.0
Max Q Clear Time (g_c+I1), s	10.7	11.4	9.6	9.5	3.5	12.9	17.7	29.8
Green Ext Time (p_c), s	0.0	4.2	0.1	2.1	0.0	3.7	0.0	2.9

Intersection Summary	
HCM 6th Ctrl Delay	39.5
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	145.4
Intersection LOS	F

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	40	0	50	90	0	40	20	1070	80	50	540	20
Future Vol, veh/h	40	0	50	90	0	40	20	1070	80	50	540	20
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	43	0	54	98	0	43	22	1163	87	54	587	22
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	14.9	19.7	226.2	36.4
HCM LOS	B	C	F	E

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	69%	100%	0%	0%
Vol Thru, %	0%	100%	82%	0%	0%	0%	0%	100%	90%
Vol Right, %	0%	0%	18%	0%	100%	31%	0%	0%	10%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	20	713	437	40	50	130	50	360	200
LT Vol	20	0	0	40	0	90	50	0	0
Through Vol	0	713	357	0	0	0	0	360	180
RT Vol	0	0	80	0	50	40	0	0	20
Lane Flow Rate	22	775	475	43	54	141	54	391	217
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.05	1.665	1.002	0.128	0.14	0.388	0.13	0.88	0.484
Departure Headway (Hd)	8.244	7.732	7.601	11.25	10.014	10.484	9.251	8.739	8.667
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	434	473	479	321	360	346	390	419	420
Service Time	6.004	5.492	5.361	8.95	7.714	8.184	6.951	6.439	6.367
HCM Lane V/C Ratio	0.051	1.638	0.992	0.134	0.15	0.408	0.138	0.933	0.517
HCM Control Delay	11.4	328.1	69.6	15.6	14.3	19.7	13.3	49.2	19.2
HCM Lane LOS	B	F	F	C	B	C	B	E	C
HCM 95th-tile Q	0.2	44.8	13.3	0.4	0.5	1.8	0.4	9	2.6

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1700	260	190	1740	660	280
Future Volume (veh/h)	1700	260	190	1740	660	280
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1848	123	207	1891	717	62
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	2437	755	240	3288	831	670
Arrive On Green	1.00	1.00	0.14	0.68	0.25	0.25
Sat Flow, veh/h	4997	1499	1688	4997	3274	2643
Grp Volume(v), veh/h	1848	123	207	1891	717	62
Grp Sat Flow(s),veh/h/ln	1612	1499	1688	1612	1637	1321
Q Serve(g_s), s	0.0	0.0	14.4	24.7	25.1	2.2
Cycle Q Clear(g_c), s	0.0	0.0	14.4	24.7	25.1	2.2
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2437	755	240	3288	831	670
V/C Ratio(X)	0.76	0.16	0.86	0.58	0.86	0.09
Avail Cap(c_a), veh/h	2437	755	309	3288	900	727
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.09	0.09	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	0.0	50.3	10.1	42.8	34.2
Incr Delay (d2), s/veh	0.2	0.0	14.7	0.7	8.4	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.0	6.9	7.6	11.1	0.7
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	0.2	0.0	65.0	10.8	51.2	34.3
LnGrp LOS	A	A	E	B	D	C
Approach Vol, veh/h	1971			2098	779	
Approach Delay, s/veh	0.2			16.2	49.9	
Approach LOS	A			B	D	

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	21.1	64.5			85.6	34.4
Change Period (Y+Rc), s	4.6	5.8			5.8	5.8
Max Green Setting (Gmax), s	21.4	51.2			77.2	31.2
Max Q Clear Time (g_c+I1), s	16.4	2.0			26.7	27.1
Green Ext Time (p_c), s	0.1	32.9			33.1	1.5

Intersection Summary	
HCM 6th Ctrl Delay	15.1
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	420	1600	570	140	2010	280	580	230	100	190	150	370
Future Volume (veh/h)	420	1600	570	140	2010	280	580	230	100	190	150	370
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	457	1739	562	152	2185	121	630	250	27	207	163	229
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	442	1616	504	180	2211	544	627	550	466	191	597	265
Arrive On Green	0.27	0.89	0.86	0.11	0.73	0.73	0.19	0.31	0.31	0.06	0.18	0.18
Sat Flow, veh/h	3274	3651	1139	3274	6095	1499	3274	1772	1499	3274	3367	1497
Grp Volume(v), veh/h	457	1529	772	152	2185	121	630	250	27	207	163	229
Grp Sat Flow(s),veh/h/ln	1637	1612	1565	1637	1524	1499	1637	1772	1499	1637	1683	1497
Q Serve(g_s), s	16.2	53.1	53.1	5.5	41.7	3.2	23.0	13.6	1.5	7.0	5.0	17.8
Cycle Q Clear(g_c), s	16.2	53.1	53.1	5.5	41.7	3.2	23.0	13.6	1.5	7.0	5.0	17.8
Prop In Lane	1.00		0.73	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	442	1428	693	180	2211	544	627	550	466	191	597	265
V/C Ratio(X)	1.03	1.07	1.11	0.84	0.99	0.22	1.00	0.45	0.06	1.08	0.27	0.86
Avail Cap(c_a), veh/h	442	1428	693	180	2211	544	627	552	467	191	600	267
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.62	0.62	0.62	0.71	0.71	0.71	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	43.8	6.9	8.2	52.9	16.2	10.9	48.5	33.2	29.0	56.5	42.7	47.9
Incr Delay (d2), s/veh	42.8	41.1	64.0	21.1	13.6	0.7	36.9	1.0	0.1	89.3	0.3	24.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.9	10.6	15.2	2.6	7.0	1.1	12.6	6.0	0.6	5.3	2.1	8.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	86.6	48.0	72.2	74.0	29.8	11.6	85.4	34.2	29.1	145.8	43.0	72.1
LnGrp LOS	F	F	F	E	C	B	F	C	C	F	D	E
Approach Vol, veh/h		2758			2458			907			599	
Approach Delay, s/veh		61.2			31.7			69.6			89.6	
Approach LOS		E			C			E			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.6	57.1	27.0	25.3	20.2	47.5	11.0	41.3
Change Period (Y+Rc), s	4.6	5.8	4.6	5.4	4.6	5.8	4.6	5.4
Max Green Setting (Gmax), s	6.0	51.2	22.4	20.0	15.6	41.6	6.4	36.0
Max Q Clear Time (g_c+I1), s	7.5	55.1	25.0	19.8	18.2	43.7	9.0	15.6
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4

Intersection Summary	
HCM 6th Ctrl Delay	54.1
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱	↰↰		↱↱			
Traffic Volume (veh/h)	0	2440	540	0	1950	1010	70	0	240	0	0	0
Future Volume (veh/h)	0	2440	540	0	1950	1010	70	0	240	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	2568	0	0	2053	0	74	0	213			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	3547		0	3547		437	0	352			
Arrive On Green	0.00	1.00	0.00	0.00	1.00	0.00	0.13	0.00	0.13			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	2568	0	0	2053	0	74	0	213			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	4.6			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	4.6			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3547		0	3547		437	0	352			
V/C Ratio(X)	0.00	0.72		0.00	0.58		0.17	0.00	0.60			
Avail Cap(c_a), veh/h	0	3547		0	3547		437	0	352			
HCM Platoon Ratio	1.00	2.00	2.00	1.00	2.00	2.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.40	0.00	0.00	0.12	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	23.1	0.0	24.5			
Incr Delay (d2), s/veh	0.0	0.5	0.0	0.0	0.1	0.0	0.1	0.0	2.1			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.2	0.0	0.0	0.0	0.0	0.4	0.0	1.4			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.5	0.0	0.0	0.1	0.0	23.1	0.0	26.6			
LnGrp LOS	A	A		A	A		C	A	C			
Approach Vol, veh/h		2568	A		2053	A		287				
Approach Delay, s/veh		0.5			0.1			25.7				
Approach LOS		A			A			C				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		48.0				48.0		12.0				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		42.6				42.6		6.2				
Max Q Clear Time (g_c+I1), s		2.0				2.0		6.6				
Green Ext Time (p_c), s		21.2				14.1		0.0				

Intersection Summary	
HCM 6th Ctrl Delay	1.8
HCM 6th LOS	A

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2290	160	0	1820	200	0	0	0	690	0	280
Future Volume (veh/h)	0	2290	160	0	1820	200	0	0	0	690	0	280
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	2411	0	0	1916	0				808	0	176
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2784		0	2784					982	0	437
Arrive On Green	0.00	0.58	0.00	0.00	1.00	0.00				0.29	0.00	0.29
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	2411	0	0	1916	0				808	0	176
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	25.3	0.0	0.0	0.0	0.0				13.4	0.0	5.6
Cycle Q Clear(g_c), s	0.0	25.3	0.0	0.0	0.0	0.0				13.4	0.0	5.6
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2784		0	2784					982	0	437
V/C Ratio(X)	0.00	0.87		0.00	0.69					0.82	0.00	0.40
Avail Cap(c_a), veh/h	0	2784		0	2784					1013	0	450
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.80	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	10.8	0.0	0.0	0.0	0.0				19.8	0.0	17.1
Incr Delay (d2), s/veh	0.0	3.9	0.0	0.0	1.1	0.0				5.0	0.0	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	6.6	0.0	0.0	0.3	0.0				5.4	0.0	1.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	14.7	0.0	0.0	1.1	0.0				24.8	0.0	17.3
LnGrp LOS	A	B		A	A					C	A	B
Approach Vol, veh/h		2411	A		1916	A					984	
Approach Delay, s/veh		14.7			1.1						23.5	
Approach LOS		B			A						C	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	38.5	21.5	38.5
Change Period (Y+Rc), s	5.3	5.8	5.3
Max Green Setting (Gmax), s	32.7	16.2	32.7
Max Q Clear Time (g_c+I1), s	27.3	15.4	2.0
Green Ext Time (p_c), s	4.5	0.3	11.5

Intersection Summary	
HCM 6th Ctrl Delay	11.4
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	210	60	1320	130	20	670
Future Volume (veh/h)	210	60	1320	130	20	670
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.98	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	228	8	1435	134	22	728
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	299	266	1752	162	146	2382
Arrive On Green	0.18	0.18	0.56	0.53	0.09	0.71
Sat Flow, veh/h	1688	1502	3196	288	1688	3455
Grp Volume(v), veh/h	228	8	773	796	22	728
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1712	1688	1683
Q Serve(g_s), s	8.9	0.3	25.7	26.5	0.8	5.6
Cycle Q Clear(g_c), s	8.9	0.3	25.7	26.5	0.8	5.6
Prop In Lane	1.00	1.00		0.17	1.00	
Lane Grp Cap(c), veh/h	299	266	949	965	146	2382
V/C Ratio(X)	0.76	0.03	0.81	0.82	0.15	0.31
Avail Cap(c_a), veh/h	738	657	1007	1024	146	2499
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	27.2	23.7	12.2	12.5	29.4	3.8
Incr Delay (d2), s/veh	1.5	0.0	5.3	5.7	0.2	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.6	0.1	8.4	8.9	0.3	1.0
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	28.7	23.7	17.5	18.2	29.6	3.9
LnGrp LOS	C	C	B	B	C	A
Approach Vol, veh/h	236		1569			750
Approach Delay, s/veh	28.6		17.9			4.6
Approach LOS	C		B			A

Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	10.0	43.2				53.2	16.3
Change Period (Y+Rc), s	5.0	6.3				6.3	5.2
Max Green Setting (Gmax), s	5.0	39.3				49.3	29.2
Max Q Clear Time (g_c+I1), s	2.8	28.5				7.6	10.9
Green Ext Time (p_c), s	0.0	8.4				7.7	0.3

Intersection Summary	
HCM 6th Ctrl Delay	15.0
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	420	1250	760	300	1080	180	800	810	420	200	450	340
Future Volume (veh/h)	420	1250	760	300	1080	180	800	810	420	200	450	340
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	457	1359	768	326	1174	169	870	880	381	217	615	286
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	521	2778	961	340	2168	310	952	1157	650	250	737	307
Arrive On Green	0.16	0.46	0.45	0.10	0.40	0.38	0.20	0.34	0.33	0.07	0.21	0.21
Sat Flow, veh/h	3274	6095	1481	3274	5417	774	4759	3367	1480	3375	3544	1478
Grp Volume(v), veh/h	457	1359	768	326	990	353	870	880	381	217	615	286
Grp Sat Flow(s),veh/h/ln	1637	1524	1481	1637	1524	1619	1586	1683	1480	1688	1772	1478
Q Serve(g_s), s	18.4	21.1	24.0	13.4	22.4	22.8	24.2	31.4	26.3	8.6	22.5	20.6
Cycle Q Clear(g_c), s	18.4	21.1	24.0	13.4	22.4	22.8	24.2	31.4	26.3	8.6	22.5	20.6
Prop In Lane	1.00		1.00	1.00		0.48	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	521	2778	961	340	1830	648	952	1157	650	250	737	307
V/C Ratio(X)	0.88	0.49	0.80	0.96	0.54	0.55	0.91	0.76	0.59	0.87	0.83	0.93
Avail Cap(c_a), veh/h	534	2778	961	340	1830	648	952	1157	650	250	761	317
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.68	0.68	0.68	0.84	0.84	0.84	1.00	1.00	1.00	0.92	0.92	0.92
Uniform Delay (d), s/veh	55.5	25.7	10.9	60.2	31.0	31.5	52.9	39.4	28.7	61.8	51.2	33.8
Incr Delay (d2), s/veh	10.4	0.4	4.8	34.2	1.0	2.8	12.7	2.7	0.9	23.6	7.5	31.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.2	7.5	9.3	7.1	8.2	9.3	10.5	13.0	9.2	4.4	10.5	9.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	65.8	26.2	15.7	94.4	32.0	34.3	65.6	42.1	29.7	85.4	58.8	64.9
LnGrp LOS	E	C	B	F	C	C	E	D	C	F	E	E
Approach Vol, veh/h		2584			1669			2131			1118	
Approach Delay, s/veh		30.1			44.7			49.5			65.5	
Approach LOS		C			D			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.0	65.9	32.3	32.1	25.5	58.4	14.0	50.4
Change Period (Y+Rc), s	5.0	6.3	6.3	* 6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	13.0	46.7	26.0	* 27	21.0	38.7	9.0	43.7
Max Q Clear Time (g_c+I1), s	15.4	26.0	26.2	24.5	20.4	24.8	10.6	33.4
Green Ext Time (p_c), s	0.0	16.3	0.0	1.3	0.1	9.0	0.0	3.4

Intersection Summary	
HCM 6th Ctrl Delay	44.1
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1970	840	0	980	1240	90	0	460	0	0	0
Future Volume (veh/h)	0	1970	840	0	980	1240	90	0	460	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	2074	0	0	1032	799	63	0	482			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	3118		0	3118	1703	375	0	667			
Arrive On Green	0.00	0.64	0.00	0.00	0.64	0.64	0.22	0.00	0.22			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	1688	0	3003			
Grp Volume(v), veh/h	0	2074	0	0	1032	799	63	0	482			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	16.0	0.0	0.0	5.8	9.2	1.8	0.0	8.9			
Cycle Q Clear(g_c), s	0.0	16.0	0.0	0.0	5.8	9.2	1.8	0.0	8.9			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3118		0	3118	1703	375	0	667			
V/C Ratio(X)	0.00	0.67		0.00	0.33	0.47	0.17	0.00	0.72			
Avail Cap(c_a), veh/h	0	3118		0	3118	1703	478	0	851			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.38	0.00	0.00	0.46	0.46	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	6.6	0.0	0.0	4.8	5.4	18.9	0.0	21.6			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.1	0.4	0.1	0.0	1.4			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	3.3	0.0	0.0	1.2	1.6	0.7	0.0	3.0			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	7.1	0.0	0.0	4.9	5.9	18.9	0.0	23.0			
LnGrp LOS	A	A		A	A	A	B	A	C			
Approach Vol, veh/h		2074	A		1831			545				
Approach Delay, s/veh		7.1			5.3			22.6				
Approach LOS		A			A			C				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		42.7				42.7		17.3				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		33.6				33.6		15.2				
Max Q Clear Time (g_c+I1), s		18.0				11.2		10.9				
Green Ext Time (p_c), s		9.5				7.2		0.6				

Intersection Summary	
HCM 6th Ctrl Delay	8.3
HCM 6th LOS	A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1480	250	0	750	320	0	0	0	1330	10	490
Future Volume (veh/h)	0	1480	250	0	750	320	0	0	0	1330	10	490
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	1558	92	0	789	0				1400	0	485
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	1938	600	0	1938					1573	0	1399
Arrive On Green	0.00	0.40	0.40	0.00	0.80	0.00				0.47	0.00	0.47
Sat Flow, veh/h	0	4997	1498	0	4997	1502				3375	0	3003
Grp Volume(v), veh/h	0	1558	92	0	789	0				1400	0	485
Grp Sat Flow(s),veh/h/ln	0	1612	1498	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	17.1	2.4	0.0	2.9	0.0				22.7	0.0	6.2
Cycle Q Clear(g_c), s	0.0	17.1	2.4	0.0	2.9	0.0				22.7	0.0	6.2
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	1938	600	0	1938					1573	0	1399
V/C Ratio(X)	0.00	0.80	0.15	0.00	0.41					0.89	0.00	0.35
Avail Cap(c_a), veh/h	0	1938	600	0	1938					1631	0	1452
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.00	0.95	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	15.9	11.5	0.0	3.9	0.0				14.6	0.0	10.2
Incr Delay (d2), s/veh	0.0	3.7	0.5	0.0	0.6	0.0				6.1	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	5.7	0.7	0.0	0.7	0.0				8.5	0.0	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	19.5	12.0	0.0	4.5	0.0				20.7	0.0	10.3
LnGrp LOS	A	B	B	A	A					C	A	B
Approach Vol, veh/h		1650			789	A					1885	
Approach Delay, s/veh		19.1			4.5						18.0	
Approach LOS		B			A						B	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	28.0	32.0	28.0
Change Period (Y+Rc), s	5.4	5.8	5.4
Max Green Setting (Gmax), s	21.6	27.2	21.6
Max Q Clear Time (g_c+I1), s	19.1	24.7	4.9
Green Ext Time (p_c), s	1.8	1.4	3.2

Intersection Summary	
HCM 6th Ctrl Delay	16.0
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	1230	270	200	350	210	450	1600	510	450	880	20
Future Volume (veh/h)	50	1230	270	200	350	210	450	1600	510	450	880	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	54	1337	193	217	380	78	489	1739	394	489	957	7
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	130	1193	370	323	1478	458	515	2102	653	371	1890	587
Arrive On Green	0.04	0.25	0.25	0.10	0.31	0.31	0.16	0.43	0.43	0.11	0.39	0.39
Sat Flow, veh/h	3274	4837	1502	3274	4837	1499	3274	4837	1502	3274	4837	1502
Grp Volume(v), veh/h	54	1337	193	217	380	78	489	1739	394	489	957	7
Grp Sat Flow(s),veh/h/ln	1637	1612	1502	1637	1612	1499	1637	1612	1502	1637	1612	1502
Q Serve(g_s), s	2.4	37.0	16.7	9.6	8.9	5.7	22.2	47.6	30.2	17.0	22.5	0.4
Cycle Q Clear(g_c), s	2.4	37.0	16.7	9.6	8.9	5.7	22.2	47.6	30.2	17.0	22.5	0.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	130	1193	370	323	1478	458	515	2102	653	371	1890	587
V/C Ratio(X)	0.41	1.12	0.52	0.67	0.26	0.17	0.95	0.83	0.60	1.32	0.51	0.01
Avail Cap(c_a), veh/h	144	1193	370	672	1974	611	515	2102	653	371	1890	587
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	70.3	56.5	48.8	65.2	39.2	38.2	62.6	37.4	32.5	66.5	34.7	28.0
Incr Delay (d2), s/veh	2.1	65.8	2.5	5.1	0.2	0.4	27.1	3.9	4.1	160.9	1.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	22.3	6.6	4.3	3.6	2.2	11.0	18.9	11.8	15.3	8.9	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	72.4	122.3	51.4	70.3	39.4	38.5	89.7	41.3	36.6	227.4	35.7	28.0
LnGrp LOS	E	F	D	E	D	D	F	D	D	F	D	C
Approach Vol, veh/h		1584			675			2622			1453	
Approach Delay, s/veh		111.9			49.3			49.6			100.2	
Approach LOS		F			D			D			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	27.6	62.6	10.0	49.8	21.0	69.2	18.8	41.0
Change Period (Y+Rc), s	4.6	6.2	4.6	5.8	4.5	6.2	5.8	5.8
Max Green Setting (Gmax), s	23.0	40.4	6.0	59.4	16.5	47.0	29.0	35.2
Max Q Clear Time (g_c+I1), s	24.2	24.5	4.4	10.9	19.0	49.6	11.6	39.0
Green Ext Time (p_c), s	0.0	8.4	0.0	6.3	0.0	0.0	1.4	0.0

Intersection Summary	
HCM 6th Ctrl Delay	76.8
HCM 6th LOS	E

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	220	560	90	80	400	130	130	760	100	110	410	110
Future Volume (veh/h)	220	560	90	80	400	130	130	760	100	110	410	110
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.99	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	239	609	16	87	435	64	141	826	96	120	446	50
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	334	998	304	109	721	104	176	1194	139	150	1274	667
Arrive On Green	0.10	0.21	0.21	0.06	0.17	0.15	0.10	0.39	0.36	0.09	0.38	0.35
Sat Flow, veh/h	3274	4837	1474	1688	4267	615	1688	3033	352	1688	3367	1478
Grp Volume(v), veh/h	239	609	16	87	326	173	141	458	464	120	446	50
Grp Sat Flow(s),veh/h/ln	1637	1612	1474	1688	1612	1657	1688	1683	1702	1688	1683	1478
Q Serve(g_s), s	4.6	7.4	0.6	3.3	6.1	6.3	5.3	14.7	14.8	4.5	6.2	1.3
Cycle Q Clear(g_c), s	4.6	7.4	0.6	3.3	6.1	6.3	5.3	14.7	14.8	4.5	6.2	1.3
Prop In Lane	1.00		1.00	1.00		0.37	1.00		0.21	1.00		1.00
Lane Grp Cap(c), veh/h	334	998	304	109	545	280	176	663	670	150	1274	667
V/C Ratio(X)	0.72	0.61	0.05	0.80	0.60	0.62	0.80	0.69	0.69	0.80	0.35	0.07
Avail Cap(c_a), veh/h	555	1788	545	130	894	459	338	882	891	156	1400	722
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.2	23.4	20.7	29.9	24.9	25.2	28.4	16.4	16.6	29.0	14.5	10.2
Incr Delay (d2), s/veh	1.1	0.5	0.1	20.7	0.8	1.6	3.2	2.0	2.0	22.0	0.2	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.7	2.5	0.2	1.8	2.1	2.3	2.1	5.0	5.1	2.6	2.0	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	29.3	23.8	20.7	50.7	25.7	26.9	31.6	18.4	18.6	51.1	14.7	10.2
LnGrp LOS	C	C	C	D	C	C	C	B	B	D	B	B
Approach Vol, veh/h		864			586			1063			616	
Approach Delay, s/veh		25.3			29.8			20.2			21.4	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.8	28.6	10.6	15.0	9.8	29.6	8.2	17.4
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	13.0	25.0	11.0	17.0	6.0	32.0	5.0	23.0
Max Q Clear Time (g_c+I1), s	7.3	8.2	6.6	8.3	6.5	16.8	5.3	9.4
Green Ext Time (p_c), s	0.0	3.6	0.1	1.6	0.0	6.5	0.0	2.7

Intersection Summary	
HCM 6th Ctrl Delay	23.7
HCM 6th LOS	C

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	70	420	310	160	390	160	240	20	100	10	10	30
Future Volume (veh/h)	70	420	310	160	390	160	240	20	100	10	10	30
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1870	1772	1870	1870	1870	1772	1772	1870	1870	1772	1772
Adj Flow Rate, veh/h	76	457	87	174	424	57	261	22	24	11	11	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	219	1371	402	239	1394	433	334	406	362	119	174	147
Arrive On Green	0.13	0.27	0.27	0.13	0.27	0.27	0.20	0.23	0.23	0.07	0.10	0.00
Sat Flow, veh/h	1688	5106	1496	1781	5106	1585	1688	1772	1581	1781	1772	1502
Grp Volume(v), veh/h	76	457	87	174	424	57	261	22	24	11	11	0
Grp Sat Flow(s),veh/h/ln	1688	1702	1496	1781	1702	1585	1688	1772	1581	1781	1772	1502
Q Serve(g_s), s	2.2	3.8	2.4	5.0	3.5	1.4	7.8	0.5	0.6	0.3	0.3	0.0
Cycle Q Clear(g_c), s	2.2	3.8	2.4	5.0	3.5	1.4	7.8	0.5	0.6	0.3	0.3	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	219	1371	402	239	1394	433	334	406	362	119	174	147
V/C Ratio(X)	0.35	0.33	0.22	0.73	0.30	0.13	0.78	0.05	0.07	0.09	0.06	0.00
Avail Cap(c_a), veh/h	232	2633	772	335	2893	898	476	1434	1280	121	1054	893
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	21.1	15.6	15.1	22.1	15.3	14.6	20.2	16.0	16.0	23.3	21.7	0.0
Incr Delay (d2), s/veh	3.0	0.5	0.9	4.7	0.1	0.1	5.3	0.1	0.1	1.1	0.2	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	1.3	0.8	2.2	1.2	0.5	3.3	0.2	0.2	0.2	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	24.1	16.1	16.0	26.8	15.4	14.7	25.5	16.0	16.1	24.4	21.9	0.0
LnGrp LOS	C	B	B	C	B	B	C	B	B	C	C	A
Approach Vol, veh/h		620			655			307			22	
Approach Delay, s/veh		17.0			18.4			24.1			23.1	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.1	18.3	14.5	9.2	10.9	18.5	7.6	16.2
Change Period (Y+Rc), s	4.6	5.8	4.6	4.6	4.9	5.8	4.6	4.6
Max Green Setting (Gmax), s	9.4	25.6	14.4	31.0	6.4	28.3	3.0	42.4
Max Q Clear Time (g_c+I1), s	7.0	5.8	9.8	2.3	4.2	5.5	2.3	2.6
Green Ext Time (p_c), s	0.1	6.5	0.3	0.0	0.1	3.1	0.0	0.2

Intersection Summary	
HCM 6th Ctrl Delay	19.0
HCM 6th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	420	1250	190	570	970	140	250	880	720	180	470	170
Future Volume (veh/h)	420	1250	190	570	970	140	250	880	720	180	470	170
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	457	1359	148	620	1054	130	272	957	734	196	511	132
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	530	1878	715	689	1973	241	591	1469	764	194	614	516
Arrive On Green	0.16	0.31	0.30	0.21	0.36	0.34	0.18	0.30	0.30	0.06	0.18	0.18
Sat Flow, veh/h	3274	6095	1477	3274	5533	676	3274	4837	1477	3274	3367	1494
Grp Volume(v), veh/h	457	1359	148	620	869	315	272	957	734	196	511	132
Grp Sat Flow(s),veh/h/ln	1637	1524	1477	1637	1524	1637	1637	1612	1477	1637	1683	1494
Q Serve(g_s), s	18.4	26.8	3.5	24.9	20.4	20.8	10.0	23.2	41.0	8.0	19.7	5.0
Cycle Q Clear(g_c), s	18.4	26.8	3.5	24.9	20.4	20.8	10.0	23.2	41.0	8.0	19.7	5.0
Prop In Lane	1.00		1.00	1.00		0.41	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	530	1878	715	689	1630	584	591	1469	764	194	614	516
V/C Ratio(X)	0.86	0.72	0.21	0.90	0.53	0.54	0.46	0.65	0.96	1.01	0.83	0.26
Avail Cap(c_a), veh/h	655	1878	715	752	1630	584	591	1469	764	194	773	586
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.71	0.71	0.71	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	55.1	41.6	7.2	51.9	34.5	35.0	49.4	40.8	31.6	63.5	53.2	13.7
Incr Delay (d2), s/veh	6.1	1.8	0.5	12.5	1.3	3.5	0.2	0.9	23.1	67.3	5.8	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.9	10.1	1.4	11.2	7.6	8.8	4.0	9.1	26.2	5.1	8.7	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	61.2	43.3	7.7	64.4	35.8	38.5	49.7	41.7	54.7	130.8	59.0	13.9
LnGrp LOS	E	D	A	E	D	D	D	D	D	F	E	B
Approach Vol, veh/h		1964			1804			1963			839	
Approach Delay, s/veh		44.8			46.1			47.7			68.7	
Approach LOS		D			D			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	32.4	45.6	28.4	28.6	25.9	52.1	12.0	45.0
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	30.0	37.0	17.0	30.0	26.0	41.0	7.0	40.0
Max Q Clear Time (g_c+I1), s	26.9	28.8	12.0	21.7	20.4	22.8	10.0	43.0
Green Ext Time (p_c), s	0.5	6.3	0.2	1.9	0.5	9.6	0.0	0.0

Intersection Summary	
HCM 6th Ctrl Delay	49.1
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	20	20	410	30	180	40	1710	470	330	1010	40
Future Volume (veh/h)	30	20	20	410	30	180	40	1710	470	330	1010	40
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	33	22	0	446	33	20	43	1859	201	359	1098	41
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	42	80	68	499	580	258	51	2521	620	383	3709	138
Arrive On Green	0.03	0.05	0.00	0.15	0.17	0.17	0.03	0.41	0.41	0.23	0.61	0.59
Sat Flow, veh/h	1688	1772	1502	3274	3367	1496	1688	6095	1498	1688	6076	226
Grp Volume(v), veh/h	33	22	0	446	33	20	43	1859	201	359	825	314
Grp Sat Flow(s),veh/h/ln	1688	1772	1502	1637	1683	1496	1688	1524	1498	1688	1524	1731
Q Serve(g_s), s	1.9	1.2	0.0	13.2	0.8	1.1	2.5	25.4	9.0	20.6	8.5	8.6
Cycle Q Clear(g_c), s	1.9	1.2	0.0	13.2	0.8	1.1	2.5	25.4	9.0	20.6	8.5	8.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.13
Lane Grp Cap(c), veh/h	42	80	68	499	580	258	51	2521	620	383	2790	1056
V/C Ratio(X)	0.78	0.28	0.00	0.89	0.06	0.08	0.85	0.74	0.32	0.94	0.30	0.30
Avail Cap(c_a), veh/h	127	827	701	598	1933	859	166	2659	653	462	2796	1059
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	47.8	45.5	0.0	41.0	34.1	34.2	47.6	24.4	19.6	37.4	9.1	9.2
Incr Delay (d2), s/veh	10.8	0.7	0.0	12.8	0.0	0.0	13.4	1.2	0.4	23.0	0.1	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.5	0.0	6.0	0.3	0.4	1.2	8.3	3.0	10.3	2.3	2.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	58.6	46.2	0.0	53.9	34.1	34.3	61.0	25.5	20.0	60.5	9.2	9.4
LnGrp LOS	E	D	A	D	C	C	E	C	C	E	A	A
Approach Vol, veh/h		55			499			2103			1498	
Approach Delay, s/veh		53.7			51.8			25.7			21.5	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	26.3	44.8	19.0	8.4	7.0	64.2	6.5	21.0
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	27.5	41.0	18.5	45.0	10.2	58.3	7.9	55.6
Max Q Clear Time (g_c+I2), s	22.6	27.4	15.2	3.2	4.5	10.6	3.9	3.1
Green Ext Time (p_c), s	0.3	11.4	0.3	0.0	0.0	12.5	0.0	0.1

Intersection Summary	
HCM 6th Ctrl Delay	27.7
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	220	990	540	160	1410	130	530	670	170	290	920	150
Future Volume (veh/h)	220	990	540	160	1410	130	530	670	170	290	920	150
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	232	1042	394	168	1484	77	558	705	75	305	968	67
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	221	2044	633	240	1442	634	492	1636	396	378	1422	344
Arrive On Green	0.07	0.42	0.42	0.07	0.43	0.43	0.15	0.27	0.27	0.12	0.23	0.23
Sat Flow, veh/h	3274	4837	1498	3274	3367	1479	3274	6095	1476	3274	6095	1475
Grp Volume(v), veh/h	232	1042	394	168	1484	77	558	705	75	305	968	67
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1683	1479	1637	1524	1476	1637	1524	1475
Q Serve(g_s), s	9.0	21.1	27.4	6.7	57.0	4.2	20.0	12.7	5.2	12.1	19.3	4.9
Cycle Q Clear(g_c), s	9.0	21.1	27.4	6.7	57.0	4.2	20.0	12.7	5.2	12.1	19.3	4.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	221	2044	633	240	1442	634	492	1636	396	378	1422	344
V/C Ratio(X)	1.05	0.51	0.62	0.70	1.03	0.12	1.13	0.43	0.19	0.81	0.68	0.19
Avail Cap(c_a), veh/h	221	2044	633	261	1442	634	492	2300	557	438	2199	532
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	62.0	28.3	30.1	60.2	38.0	22.9	56.5	40.3	37.5	57.4	46.5	41.0
Incr Delay (d2), s/veh	73.5	0.1	1.4	5.7	31.4	0.0	82.8	0.2	0.2	8.1	0.6	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.9	7.8	9.6	2.9	28.2	1.4	13.6	4.6	1.9	5.2	7.1	1.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	135.6	28.4	31.5	65.9	69.4	23.0	139.3	40.5	37.7	65.5	47.1	41.2
LnGrp LOS	F	C	C	E	F	C	F	D	D	E	D	D
Approach Vol, veh/h		1668			1729			1338			1340	
Approach Delay, s/veh		44.0			67.0			81.5			51.0	
Approach LOS		D			E			F			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.3	39.7	13.8	60.2	24.0	35.0	13.0	61.0
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	16.7	47.7	9.5	53.2	18.9	45.5	7.9	54.8
Max Q Clear Time (g_c+I1), s	14.4	14.7	8.7	29.4	22.0	21.3	11.0	59.0
Green Ext Time (p_c), s	0.2	4.8	0.0	5.2	0.0	6.5	0.0	0.0

Intersection Summary	
HCM 6th Ctrl Delay	60.4
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Appendix F

Cumulative Opening Year (2024) (With Project) Conditions LOS Worksheets

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	61	340	134	519	510	284	196	182	234	418	460	128
Future Volume (veh/h)	61	340	134	519	510	284	196	182	234	418	460	128
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	66	370	17	564	554	89	213	198	16	454	500	31
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	201	799	247	682	1051	468	258	419	186	504	910	405
Arrive On Green	0.06	0.17	0.17	0.21	0.31	0.31	0.15	0.12	0.12	0.30	0.27	0.27
Sat Flow, veh/h	3274	4837	1496	3274	3367	1499	1688	3367	1494	1688	3367	1498
Grp Volume(v), veh/h	66	370	17	564	554	89	213	198	16	454	500	31
Grp Sat Flow(s),veh/h/ln	1637	1612	1496	1637	1683	1499	1688	1683	1494	1688	1683	1498
Q Serve(g_s), s	1.5	5.4	0.8	12.9	10.6	3.4	9.6	4.3	0.7	20.3	10.0	1.2
Cycle Q Clear(g_c), s	1.5	5.4	0.8	12.9	10.6	3.4	9.6	4.3	0.7	20.3	10.0	1.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	201	799	247	682	1051	468	258	419	186	504	910	405
V/C Ratio(X)	0.33	0.46	0.07	0.83	0.53	0.19	0.83	0.47	0.09	0.90	0.55	0.08
Avail Cap(c_a), veh/h	250	2032	628	792	1971	878	258	1586	704	537	2143	954
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	35.3	29.6	27.7	29.7	22.2	19.8	32.3	32.0	30.4	26.4	24.6	21.4
Incr Delay (d2), s/veh	0.4	0.6	0.2	5.6	0.6	0.3	18.3	0.6	0.1	16.9	0.4	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	2.0	0.3	5.1	3.8	1.1	4.9	1.7	0.3	9.7	3.7	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	35.7	30.2	27.9	35.3	22.8	20.0	50.6	32.6	30.6	43.4	25.0	21.4
LnGrp LOS	D	C	C	D	C	C	D	C	C	D	C	C
Approach Vol, veh/h		453			1207			427			985	
Approach Delay, s/veh		30.9			28.5			41.5			33.3	
Approach LOS		C			C			D			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	20.4	17.0	16.0	25.2	8.8	28.5	27.4	13.8
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	18.0	31.0	11.0	48.0	5.0	44.0	24.0	35.0
Max Q Clear Time (g_c+I1), s	14.9	7.4	11.6	12.0	3.5	12.6	22.3	6.3
Green Ext Time (p_c), s	0.4	3.1	0.0	2.7	0.0	5.6	0.2	0.9

Intersection Summary	
HCM 6th Ctrl Delay	32.2
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	32.4
Intersection LOS	D

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	20	10	20	142	10	30	60	369	65	40	667	50
Future Vol, veh/h	20	10	20	142	10	30	60	369	65	40	667	50
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	22	11	22	154	11	33	65	401	71	43	725	54
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	13	20.4	18.2	45.8
HCM LOS	B	C	C	E

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	78%	100%	0%	0%
Vol Thru, %	0%	100%	65%	0%	33%	5%	0%	100%	82%
Vol Right, %	0%	0%	35%	0%	67%	16%	0%	0%	18%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	60	246	188	20	30	182	40	445	272
LT Vol	60	0	0	20	0	142	40	0	0
Through Vol	0	246	123	0	10	10	0	445	222
RT Vol	0	0	65	0	20	30	0	0	50
Lane Flow Rate	65	267	204	22	33	198	43	483	296
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.152	0.585	0.433	0.061	0.083	0.496	0.095	0.987	0.594
Departure Headway (Hd)	8.385	7.873	7.625	10.175	9.18	9.019	7.861	7.35	7.219
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	427	457	470	354	393	398	455	493	497
Service Time	6.158	5.645	5.397	7.875	6.88	6.8	5.626	5.115	4.983
HCM Lane V/C Ratio	0.152	0.584	0.434	0.062	0.084	0.497	0.095	0.98	0.596
HCM Control Delay	12.7	21.2	16.1	13.5	12.7	20.4	11.5	64.7	20.1
HCM Lane LOS	B	C	C	B	B	C	B	F	C
HCM 95th-tile Q	0.5	3.7	2.2	0.2	0.3	2.7	0.3	13	3.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1390	277	183	1680	299	90
Future Volume (veh/h)	1390	277	183	1680	299	90
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1511	163	199	1826	325	9
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	3023	937	233	3852	448	362
Arrive On Green	0.42	0.42	0.14	0.80	0.14	0.14
Sat Flow, veh/h	4997	1499	1688	4997	3274	2643
Grp Volume(v), veh/h	1511	163	199	1826	325	9
Grp Sat Flow(s),veh/h/ln	1612	1499	1688	1612	1637	1321
Q Serve(g_s), s	27.6	8.2	13.8	14.8	11.4	0.4
Cycle Q Clear(g_c), s	27.6	8.2	13.8	14.8	11.4	0.4
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	3023	937	233	3852	448	362
V/C Ratio(X)	0.50	0.17	0.85	0.47	0.72	0.02
Avail Cap(c_a), veh/h	3023	937	366	3852	818	661
HCM Platoon Ratio	0.67	0.67	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.43	0.43	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	21.1	15.5	50.5	4.0	49.6	44.8
Incr Delay (d2), s/veh	0.3	0.2	6.6	0.4	2.7	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	10.9	2.8	6.1	3.3	4.7	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	21.4	15.6	57.1	4.4	52.3	44.9
LnGrp LOS	C	B	E	A	D	D
Approach Vol, veh/h	1674			2025	334	
Approach Delay, s/veh	20.8			9.6	52.1	
Approach LOS	C			A	D	

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	30.6	79.0			99.6	20.4
Change Period (Y+Rc), s	4.6	5.8			5.8	5.8
Max Green Setting (Gmax), s	25.4	50.2			80.2	28.2
Max Q Clear Time (g_c+I1), s	15.8	29.6			16.8	13.4
Green Ext Time (p_c), s	0.2	14.8			36.0	1.2

Intersection Summary		
HCM 6th Ctrl Delay	17.8	
HCM 6th LOS	B	

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	280	1475	450	100	1745	135	310	90	70	142	160	420
Future Volume (veh/h)	280	1475	450	100	1745	135	310	90	70	142	160	420
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	304	1603	443	109	1897	56	337	98	3	154	174	235
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	364	1676	456	452	2927	720	371	182	153	566	546	242
Arrive On Green	0.22	0.89	0.86	0.05	0.16	0.16	0.11	0.10	0.10	0.17	0.16	0.16
Sat Flow, veh/h	3274	3780	1030	3274	6095	1500	3274	1772	1493	3274	3367	1496
Grp Volume(v), veh/h	304	1364	682	109	1897	56	337	98	3	154	174	235
Grp Sat Flow(s),veh/h/ln	1637	1612	1585	1637	1524	1500	1637	1772	1493	1637	1683	1496
Q Serve(g_s), s	10.6	37.3	43.3	3.9	35.0	1.8	12.2	6.3	0.2	4.9	5.5	14.2
Cycle Q Clear(g_c), s	10.6	37.3	43.3	3.9	35.0	1.8	12.2	6.3	0.2	4.9	5.5	14.2
Prop In Lane	1.00		0.65	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	364	1430	703	452	2927	720	371	182	153	566	546	242
V/C Ratio(X)	0.84	0.95	0.97	0.24	0.65	0.08	0.91	0.54	0.02	0.27	0.32	0.97
Avail Cap(c_a), veh/h	393	1430	703	452	2927	720	371	552	465	566	856	380
HCM Platoon Ratio	2.00	2.00	2.00	0.33	0.33	0.33	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.77	0.77	0.77	0.85	0.85	0.85	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	45.6	5.9	7.3	51.2	41.0	6.4	52.6	51.2	48.4	43.1	44.4	28.9
Incr Delay (d2), s/veh	10.0	12.5	23.5	0.1	1.0	0.2	24.9	4.2	0.1	0.1	0.4	30.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.3	4.8	7.3	1.6	14.4	1.4	6.3	3.0	0.1	2.0	2.3	7.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	55.6	18.4	30.8	51.3	41.9	6.6	77.5	55.4	48.5	43.2	44.8	59.8
LnGrp LOS	E	B	C	D	D	A	E	E	D	D	D	E
Approach Vol, veh/h		2350			2062			438			563	
Approach Delay, s/veh		26.8			41.5			72.3			50.6	
Approach LOS		C			D			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	21.7	57.2	17.6	23.5	17.3	61.6	24.8	16.3
Change Period (Y+Rc), s	5.8	* 5.8	4.6	5.4	4.6	5.8	4.6	5.4
Max Green Setting (Gmax), s	6.1	* 51	13.0	29.1	13.8	43.7	6.1	36.0
Max Q Clear Time (g_c+I1), s	15.9	45.3	14.2	16.2	12.6	37.0	6.9	8.3
Green Ext Time (p_c), s	0.0	5.6	0.0	1.8	0.1	6.1	0.0	0.8

Intersection Summary	
HCM 6th Ctrl Delay	38.6
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2005	250	0	1885	590	130	0	200	0	0	0
Future Volume (veh/h)	0	2005	250	0	1885	590	130	0	200	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	2111	0	0	1984	0	137	0	172			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	3577		0	3577		416	0	336			
Arrive On Green	0.00	1.00	0.00	0.00	0.74	0.00	0.13	0.00	0.13			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	2111	0	0	1984	0	137	0	172			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	10.9	0.0	2.3	0.0	3.6			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	10.9	0.0	2.3	0.0	3.6			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3577		0	3577		416	0	336			
V/C Ratio(X)	0.00	0.59		0.00	0.55		0.33	0.00	0.51			
Avail Cap(c_a), veh/h	0	3577		0	3577		546	0	440			
HCM Platoon Ratio	1.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.69	0.00	0.00	0.53	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	3.5	0.0	23.9	0.0	24.4			
Incr Delay (d2), s/veh	0.0	0.5	0.0	0.0	0.3	0.0	0.2	0.0	0.4			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.2	0.0	0.0	1.0	0.0	0.8	0.0	1.1			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.5	0.0	0.0	3.8	0.0	24.0	0.0	24.9			
LnGrp LOS	A	A		A	A		C	A	C			
Approach Vol, veh/h		2111	A		1984	A		309				
Approach Delay, s/veh		0.5			3.8			24.5				
Approach LOS		A			A			C				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		48.4				48.4		11.6				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		40.6				40.6		8.2				
Max Q Clear Time (g_c+I1), s		2.0				12.9		5.6				
Green Ext Time (p_c), s		14.6				11.7		0.2				

Intersection Summary												
HCM 6th Ctrl Delay			3.7									
HCM 6th LOS			A									

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1592	90	0	1705	310	0	0	0	663	0	440
Future Volume (veh/h)	0	1592	90	0	1705	310	0	0	0	663	0	440
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	1676	0	0	1795	0				833	0	289
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2687		0	2687					1050	0	467
Arrive On Green	0.00	0.56	0.00	0.00	1.00	0.00				0.31	0.00	0.31
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	1676	0	0	1795	0				833	0	289
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	14.1	0.0	0.0	0.0	0.0				13.5	0.0	9.9
Cycle Q Clear(g_c), s	0.0	14.1	0.0	0.0	0.0	0.0				13.5	0.0	9.9
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2687		0	2687					1050	0	467
V/C Ratio(X)	0.00	0.62		0.00	0.67					0.79	0.00	0.62
Avail Cap(c_a), veh/h	0	2687		0	2687					1238	0	551
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.81	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	9.1	0.0	0.0	0.0	0.0				18.9	0.0	17.6
Incr Delay (d2), s/veh	0.0	1.1	0.0	0.0	1.1	0.0				2.6	0.0	0.8
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	3.6	0.0	0.0	0.3	0.0				5.1	0.0	3.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	10.2	0.0	0.0	1.1	0.0				21.5	0.0	18.4
LnGrp LOS	A	B		A	A					C	A	B
Approach Vol, veh/h		1676	A		1795	A					1122	
Approach Delay, s/veh		10.2			1.1						20.7	
Approach LOS		B			A						C	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	37.3	22.7	37.3
Change Period (Y+Rc), s	5.3	5.8	5.3
Max Green Setting (Gmax), s	28.7	20.2	28.7
Max Q Clear Time (g_c+I1), s	16.1	15.5	2.0
Green Ext Time (p_c), s	6.4	1.3	9.9

Intersection Summary	
HCM 6th Ctrl Delay	9.2
HCM 6th LOS	A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	70	34	447	210	62	1007
Future Volume (veh/h)	70	34	447	210	62	1007
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.97	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	76	1	486	168	67	1095
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	225	200	970	333	264	2215
Arrive On Green	0.13	0.13	0.40	0.34	0.16	0.66
Sat Flow, veh/h	1688	1502	2530	838	1688	3455
Grp Volume(v), veh/h	76	1	334	320	67	1095
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1596	1688	1683
Q Serve(g_s), s	1.6	0.0	5.7	6.0	1.3	6.3
Cycle Q Clear(g_c), s	1.6	0.0	5.7	6.0	1.3	6.3
Prop In Lane	1.00	1.00		0.52	1.00	
Lane Grp Cap(c), veh/h	225	200	669	634	264	2215
V/C Ratio(X)	0.34	0.00	0.50	0.50	0.25	0.49
Avail Cap(c_a), veh/h	1329	1183	1176	1115	264	3231
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	15.1	14.4	8.7	9.2	14.2	3.3
Incr Delay (d2), s/veh	0.3	0.0	0.8	0.9	0.2	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	1.3	1.4	0.4	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	15.4	14.4	9.5	10.1	14.4	3.6
LnGrp LOS	B	B	A	B	B	A
Approach Vol, veh/h	77		654			1162
Approach Delay, s/veh	15.4		9.8			4.2
Approach LOS	B		A			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	10.0	19.2			29.2	9.1
Change Period (Y+Rc), s	5.0	6.3			6.3	5.2
Max Green Setting (Gmax), s	5.0	24.5			34.5	29.0
Max Q Clear Time (g_c+I1), s	3.3	8.0			8.3	3.6
Green Ext Time (p_c), s	0.0	4.7			11.3	0.1

Intersection Summary	
HCM 6th Ctrl Delay	6.6
HCM 6th LOS	A

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	335	780	630	270	1150	115	330	267	140	170	458	438
Future Volume (veh/h)	335	780	630	270	1150	115	330	267	140	170	458	438
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	364	848	648	293	1250	112	359	290	69	185	551	267
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	409	2927	847	191	2370	211	482	937	483	169	804	340
Arrive On Green	0.21	0.80	0.78	0.06	0.41	0.39	0.10	0.28	0.27	0.05	0.23	0.23
Sat Flow, veh/h	3274	6095	1481	3274	5731	511	4759	3367	1479	3375	3544	1498
Grp Volume(v), veh/h	364	848	648	293	996	366	359	290	69	185	551	267
Grp Sat Flow(s),veh/h/ln	1637	1524	1481	1637	1524	1671	1586	1683	1479	1688	1772	1498
Q Serve(g_s), s	13.0	4.3	34.1	7.0	19.6	19.9	8.8	8.2	4.0	6.0	17.1	20.1
Cycle Q Clear(g_c), s	13.0	4.3	34.1	7.0	19.6	19.9	8.8	8.2	4.0	6.0	17.1	20.1
Prop In Lane	1.00		1.00	1.00		0.31	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	409	2927	847	191	1890	691	482	937	483	169	804	340
V/C Ratio(X)	0.89	0.29	0.76	1.53	0.53	0.53	0.74	0.31	0.14	1.10	0.69	0.79
Avail Cap(c_a), veh/h	409	2927	847	191	1890	691	833	1271	630	169	895	378
HCM Platoon Ratio	1.67	1.67	1.67	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.84	0.84	0.84	0.82	0.82	0.82	1.00	1.00	1.00	0.92	0.92	0.92
Uniform Delay (d), s/veh	46.7	6.6	7.5	56.5	26.4	26.7	52.4	34.2	28.6	57.0	42.5	43.6
Incr Delay (d2), s/veh	17.5	0.2	5.5	260.9	0.9	2.4	0.9	0.1	0.0	94.5	2.1	9.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.7	1.2	4.8	9.8	7.0	8.1	3.5	3.3	1.4	4.7	7.5	8.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	64.2	6.8	13.0	317.4	27.3	29.1	53.3	34.3	28.7	151.5	44.5	53.3
LnGrp LOS	E	A	B	F	C	C	D	C	C	F	D	D
Approach Vol, veh/h		1860			1655			718			1003	
Approach Delay, s/veh		20.2			79.0			43.2			66.6	
Approach LOS		C			E			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.0	61.6	16.2	31.2	19.0	53.6	10.0	37.4
Change Period (Y+Rc), s	5.0	6.3	5.0	6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	6.0	43.4	20.0	28.0	14.0	35.4	5.0	43.0
Max Q Clear Time (g_c+I1), s	9.0	36.1	10.8	22.1	15.0	21.9	8.0	10.2
Green Ext Time (p_c), s	0.0	5.4	0.4	2.8	0.0	8.9	0.0	1.2

Intersection Summary	
HCM 6th Ctrl Delay	50.8
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1105	410	0	1298	620	380	0	640	0	0	0
Future Volume (veh/h)	0	1105	410	0	1298	620	380	0	640	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	1163	0	0	1366	334	267	0	786			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	2620		0	2620	1431	549	0	976			
Arrive On Green	0.00	0.54	0.00	0.00	1.00	1.00	0.33	0.00	0.33			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	1688	0	3003			
Grp Volume(v), veh/h	0	1163	0	0	1366	334	267	0	786			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	8.7	0.0	0.0	0.0	0.0	7.6	0.0	14.4			
Cycle Q Clear(g_c), s	0.0	8.7	0.0	0.0	0.0	0.0	7.6	0.0	14.4			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	2620		0	2620	1431	549	0	976			
V/C Ratio(X)	0.00	0.44		0.00	0.52	0.23	0.49	0.00	0.80			
Avail Cap(c_a), veh/h	0	2620		0	2620	1431	647	0	1151			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.80	0.00	0.00	0.75	0.75	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	8.3	0.0	0.0	0.0	0.0	16.2	0.0	18.5			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.6	0.3	0.2	0.0	3.1			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	2.3	0.0	0.0	0.1	0.1	2.7	0.0	4.9			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	8.7	0.0	0.0	0.6	0.3	16.5	0.0	21.6			
LnGrp LOS	A	A		A	A	A	B	A	C			
Approach Vol, veh/h		1163	A		1700			1053				
Approach Delay, s/veh		8.7			0.5			20.3				
Approach LOS		A			A			C				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		36.5				36.5		23.5				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		27.6				27.6		21.2				
Max Q Clear Time (g_c+I1), s		10.7				2.0		16.4				
Green Ext Time (p_c), s		5.1				8.1		1.4				

Intersection Summary		
HCM 6th Ctrl Delay		8.3
HCM 6th LOS		A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	515	200	0	1125	553	0	0	0	1000	10	990
Future Volume (veh/h)	0	515	200	0	1125	553	0	0	0	1000	10	990
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	542	82	0	1184	0				1053	0	1024
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2173	673	0	2173					1409	0	1253
Arrive On Green	0.00	0.45	0.45	0.00	0.90	0.00				0.42	0.00	0.42
Sat Flow, veh/h	0	4997	1498	0	4997	1502				3375	0	3003
Grp Volume(v), veh/h	0	542	82	0	1184	0				1053	0	1024
Grp Sat Flow(s),veh/h/ln	0	1612	1498	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	4.2	1.9	0.0	2.9	0.0				15.9	0.0	18.1
Cycle Q Clear(g_c), s	0.0	4.2	1.9	0.0	2.9	0.0				15.9	0.0	18.1
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2173	673	0	2173					1409	0	1253
V/C Ratio(X)	0.00	0.25	0.12	0.00	0.54					0.75	0.00	0.82
Avail Cap(c_a), veh/h	0	2173	673	0	2173					1575	0	1402
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.00	0.81	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	10.2	9.6	0.0	1.8	0.0				14.8	0.0	15.5
Incr Delay (d2), s/veh	0.0	0.3	0.4	0.0	0.8	0.0				1.5	0.0	3.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	1.2	0.6	0.0	0.6	0.0				5.5	0.0	5.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	10.5	10.0	0.0	2.6	0.0				16.3	0.0	18.6
LnGrp LOS	A	B	A	A	A					B	A	B
Approach Vol, veh/h		624			1184	A					2077	
Approach Delay, s/veh		10.5			2.6						17.4	
Approach LOS		B			A						B	

Timer - Assigned Phs		2		4		6
Phs Duration (G+Y+Rc), s		31.0		29.0		31.0
Change Period (Y+Rc), s		5.4		5.8		5.4
Max Green Setting (Gmax), s		22.6		26.2		22.6
Max Q Clear Time (g_c+I1), s		6.2		20.1		4.9
Green Ext Time (p_c), s		2.2		3.2		5.2

Intersection Summary		
HCM 6th Ctrl Delay		11.8
HCM 6th LOS		B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	10	180	100	435	488	330	260	640	172	190	703	20
Future Volume (veh/h)	10	180	100	435	488	330	260	640	172	190	703	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	11	196	14	473	530	91	283	696	71	207	764	9
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	68	426	190	431	828	350	816	2564	796	251	1662	516
Arrive On Green	0.02	0.13	0.13	0.13	0.23	0.23	0.25	0.53	0.53	0.08	0.34	0.34
Sat Flow, veh/h	3274	3367	1502	3375	3544	1498	3274	4837	1502	3274	4837	1502
Grp Volume(v), veh/h	11	196	14	473	530	91	283	696	71	207	764	9
Grp Sat Flow(s),veh/h/ln	1637	1683	1502	1688	1772	1498	1637	1612	1502	1637	1612	1502
Q Serve(g_s), s	0.4	6.2	0.6	14.7	15.5	5.7	8.2	9.1	2.7	7.2	14.2	0.4
Cycle Q Clear(g_c), s	0.4	6.2	0.6	14.7	15.5	5.7	8.2	9.1	2.7	7.2	14.2	0.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	68	426	190	431	828	350	816	2564	796	251	1662	516
V/C Ratio(X)	0.16	0.46	0.07	1.10	0.64	0.26	0.35	0.27	0.09	0.83	0.46	0.02
Avail Cap(c_a), veh/h	188	1019	454	431	1322	559	816	2564	796	251	1662	516
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	55.3	46.6	15.1	50.1	39.7	36.0	35.5	14.8	13.3	52.3	29.4	16.1
Incr Delay (d2), s/veh	1.1	1.7	0.3	72.0	1.8	0.8	0.1	0.3	0.2	19.8	0.9	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	2.7	0.4	10.5	6.9	2.2	3.2	3.2	1.0	3.6	5.4	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	56.4	48.2	15.4	122.1	41.5	36.8	35.6	15.1	13.5	72.2	30.4	16.2
LnGrp LOS	E	D	B	F	D	D	D	B	B	E	C	B
Approach Vol, veh/h		221			1094			1050			980	
Approach Delay, s/veh		46.6			76.0			20.5			39.1	
Approach LOS		D			E			C			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.3	43.5	6.4	30.9	12.8	65.0	18.7	18.5
Change Period (Y+Rc), s	6.2	* 6.2	4.6	5.8	4.5	6.2	4.6	5.8
Max Green Setting (Gmax), s	9.4	* 37	6.0	41.1	8.3	38.5	14.1	33.0
Max Q Clear Time (g_c+I1), s	10.2	16.2	2.4	17.5	9.2	11.1	16.7	8.2
Green Ext Time (p_c), s	0.0	8.0	0.0	7.3	0.0	8.6	0.0	2.3

Intersection Summary	
HCM 6th Ctrl Delay	45.8
HCM 6th LOS	D

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	169	479	105	60	550	180	115	260	50	220	430	147
Future Volume (veh/h)	169	479	105	60	550	180	115	260	50	220	430	147
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	184	521	28	65	598	121	125	283	31	239	467	70
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	289	1327	405	98	987	196	158	769	83	191	915	477
Arrive On Green	0.09	0.27	0.27	0.06	0.24	0.23	0.09	0.25	0.21	0.11	0.27	0.23
Sat Flow, veh/h	3274	4837	1476	1688	4044	804	1688	3057	332	1688	3367	1475
Grp Volume(v), veh/h	184	521	28	65	475	244	125	155	159	239	467	70
Grp Sat Flow(s),veh/h/ln	1637	1612	1476	1688	1612	1623	1688	1683	1705	1688	1683	1475
Q Serve(g_s), s	2.9	4.6	0.7	2.0	6.9	7.1	3.8	4.0	4.1	6.0	6.2	1.8
Cycle Q Clear(g_c), s	2.9	4.6	0.7	2.0	6.9	7.1	3.8	4.0	4.1	6.0	6.2	1.8
Prop In Lane	1.00		1.00	1.00		0.50	1.00		0.19	1.00		1.00
Lane Grp Cap(c), veh/h	289	1327	405	98	787	396	158	424	429	191	915	477
V/C Ratio(X)	0.64	0.39	0.07	0.66	0.60	0.62	0.79	0.37	0.37	1.25	0.51	0.15
Avail Cap(c_a), veh/h	433	2195	670	160	1341	675	383	1082	1096	191	1782	858
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	23.3	15.6	14.2	24.4	17.7	18.0	23.5	16.3	16.5	23.4	16.3	12.8
Incr Delay (d2), s/veh	0.9	0.1	0.1	2.8	0.6	1.2	3.4	0.8	0.8	147.6	0.6	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	1.4	0.2	0.8	2.2	2.3	1.5	1.4	1.4	9.9	2.0	0.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	24.2	15.8	14.3	27.2	18.3	19.2	26.8	17.1	17.3	171.0	16.9	13.0
LnGrp LOS	C	B	B	C	B	B	C	B	B	F	B	B
Approach Vol, veh/h		733			784			439			776	
Approach Delay, s/veh		17.8			19.3			19.9			64.0	
Approach LOS		B			B			B			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	8.9	18.4	8.7	16.9	10.0	17.3	7.1	18.5
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	12.0	26.0	7.0	21.0	6.0	32.0	5.0	23.0
Max Q Clear Time (g_c+I1), s	5.8	8.2	4.9	9.1	8.0	6.1	4.0	6.6
Green Ext Time (p_c), s	0.0	3.9	0.0	2.8	0.0	2.4	0.0	2.4

Intersection Summary	
HCM 6th Ctrl Delay	31.7
HCM 6th LOS	C

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	360	389	160	90	520	190	250	90	70	130	70	300
Future Volume (veh/h)	360	389	160	90	520	190	250	90	70	130	70	300
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.99
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1870	1772	1870	1870	1870	1772	1772	1870	1870	1772	1772
Adj Flow Rate, veh/h	391	423	59	98	565	22	272	98	12	141	76	15
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	463	1892	555	141	896	278	335	359	320	192	199	168
Arrive On Green	0.27	0.37	0.37	0.08	0.18	0.18	0.20	0.20	0.20	0.11	0.11	0.11
Sat Flow, veh/h	1688	5106	1498	1781	5106	1585	1688	1772	1580	1781	1772	1494
Grp Volume(v), veh/h	391	423	59	98	565	22	272	98	12	141	76	15
Grp Sat Flow(s),veh/h/ln	1688	1702	1498	1781	1702	1585	1688	1772	1580	1781	1772	1494
Q Serve(g_s), s	14.6	3.8	1.7	3.6	6.9	0.8	10.3	3.1	0.4	5.1	2.7	0.6
Cycle Q Clear(g_c), s	14.6	3.8	1.7	3.6	6.9	0.8	10.3	3.1	0.4	5.1	2.7	0.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	463	1892	555	141	896	278	335	359	320	192	199	168
V/C Ratio(X)	0.85	0.22	0.11	0.70	0.63	0.08	0.81	0.27	0.04	0.73	0.38	0.09
Avail Cap(c_a), veh/h	657	3027	888	368	2094	650	480	974	868	371	838	707
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.9	14.4	13.8	30.0	25.5	23.0	25.6	22.5	21.4	28.9	27.5	26.6
Incr Delay (d2), s/veh	7.0	0.2	0.3	2.3	0.3	0.0	6.9	0.4	0.0	2.0	1.2	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.9	1.3	0.6	1.6	2.6	0.3	4.6	1.3	0.2	2.2	1.2	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	29.9	14.6	14.0	32.3	25.8	23.1	32.5	22.9	21.4	30.9	28.7	26.8
LnGrp LOS	C	B	B	C	C	C	C	C	C	C	C	C
Approach Vol, veh/h		873			685			382			232	
Approach Delay, s/veh		21.4			26.6			29.7			29.9	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.3	28.8	17.2	11.5	22.3	15.7	11.2	17.5
Change Period (Y+Rc), s	4.6	5.8	4.6	4.6	4.9	5.8	4.6	4.6
Max Green Setting (Gmax), s	13.3	37.8	18.4	31.0	25.1	25.6	13.3	36.1
Max Q Clear Time (g_c+I1), s	5.6	5.8	12.3	4.7	16.6	8.9	7.1	5.1
Green Ext Time (p_c), s	0.0	7.1	0.4	0.4	0.8	1.1	0.0	0.6

Intersection Summary	
HCM 6th Ctrl Delay	25.4
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	100	574	224	630	1139	105	212	470	420	115	740	210
Future Volume (veh/h)	100	574	224	630	1139	105	212	470	420	115	740	210
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	109	624	169	685	1238	102	230	511	420	125	804	111
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	344	1930	593	617	2310	190	300	1547	756	136	909	562
Arrive On Green	0.11	0.32	0.31	0.19	0.40	0.38	0.09	0.32	0.32	0.04	0.27	0.27
Sat Flow, veh/h	3274	6095	1477	3274	5775	474	3274	4837	1477	3274	3367	1497
Grp Volume(v), veh/h	109	624	169	685	979	361	230	511	420	125	804	111
Grp Sat Flow(s),veh/h/ln	1637	1524	1477	1637	1524	1678	1637	1612	1477	1637	1683	1497
Q Serve(g_s), s	3.7	9.4	4.6	22.6	19.6	19.8	8.2	9.6	3.2	4.6	27.5	1.1
Cycle Q Clear(g_c), s	3.7	9.4	4.6	22.6	19.6	19.8	8.2	9.6	3.2	4.6	27.5	1.1
Prop In Lane	1.00		1.00	1.00		0.28	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	344	1930	593	617	1829	671	300	1547	756	136	909	562
V/C Ratio(X)	0.32	0.32	0.28	1.11	0.54	0.54	0.77	0.33	0.56	0.92	0.88	0.20
Avail Cap(c_a), veh/h	344	1930	593	617	1829	671	300	1653	788	136	982	594
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.90	0.90	0.90	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	49.7	31.2	9.0	48.7	27.5	27.8	53.2	31.0	10.1	57.3	42.0	12.6
Incr Delay (d2), s/veh	0.2	0.4	1.1	70.4	1.1	3.1	10.2	0.1	0.6	51.6	9.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.5	3.4	1.9	15.0	7.1	8.3	3.7	3.7	4.7	2.8	12.1	1.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	49.9	31.6	10.1	119.1	28.6	30.8	63.5	31.1	10.7	108.9	51.0	12.7
LnGrp LOS	D	C	B	F	C	C	E	C	B	F	D	B
Approach Vol, veh/h		902			2025			1161			1040	
Approach Delay, s/veh		29.8			59.6			30.2			53.9	
Approach LOS		C			E			C			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.6	42.0	15.0	36.4	16.6	52.0	9.0	42.4
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	9.6	36.0	10.0	34.0	9.0	46.0	4.0	40.0
Max Q Clear Time (g_c+I1), s	24.6	11.4	10.2	29.5	5.7	21.8	6.6	11.6
Green Ext Time (p_c), s	0.0	6.8	0.0	1.9	0.0	12.9	0.0	3.9

Intersection Summary	
HCM 6th Ctrl Delay	46.5
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	30	43	372	160	120	110	864	245	380	1519	260
Future Volume (veh/h)	30	30	43	372	160	120	110	864	245	380	1519	260
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	33	33	0	404	174	16	120	939	67	413	1651	266
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	44	99	84	469	582	259	140	2129	523	442	2816	454
Arrive On Green	0.03	0.06	0.00	0.14	0.17	0.17	0.08	0.35	0.35	0.26	0.53	0.50
Sat Flow, veh/h	1688	1772	1502	3274	3367	1496	1688	6095	1497	1688	5329	859
Grp Volume(v), veh/h	33	33	0	404	174	16	120	939	67	413	1416	501
Grp Sat Flow(s),veh/h/ln	1688	1772	1502	1637	1683	1496	1688	1524	1497	1688	1524	1616
Q Serve(g_s), s	1.6	1.5	0.0	10.2	3.8	0.8	5.9	10.0	2.6	20.2	17.9	18.1
Cycle Q Clear(g_c), s	1.6	1.5	0.0	10.2	3.8	0.8	5.9	10.0	2.6	20.2	17.9	18.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.53
Lane Grp Cap(c), veh/h	44	99	84	469	582	259	140	2129	523	442	2416	854
V/C Ratio(X)	0.75	0.33	0.00	0.86	0.30	0.06	0.86	0.44	0.13	0.93	0.59	0.59
Avail Cap(c_a), veh/h	148	966	819	660	2220	987	278	2819	692	640	3095	1094
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	40.8	38.3	0.0	35.3	30.4	29.2	38.2	21.1	18.7	30.4	13.6	14.0
Incr Delay (d2), s/veh	9.2	0.7	0.0	6.2	0.1	0.0	5.6	0.2	0.2	13.6	0.3	0.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	0.6	0.0	4.2	1.5	0.3	2.5	3.1	0.8	8.9	4.9	5.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	50.0	39.1	0.0	41.5	30.5	29.2	43.8	21.3	18.8	44.0	13.9	14.9
LnGrp LOS	D	D	A	D	C	C	D	C	B	D	B	B
Approach Vol, veh/h		66			594			1126			2330	
Approach Delay, s/veh		44.5			38.0			23.6			19.5	
Approach LOS		D			D			C			B	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.1	33.5	16.1	8.7	11.0	48.6	6.2	18.6
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	12.5	37.0	17.5	45.0	14.4	55.1	7.9	54.6
Max Q Clear Time (g_c+I1), s	12.2	12.0	12.2	3.5	7.9	20.1	3.6	5.8
Green Ext Time (p_c), s	0.4	8.9	0.4	0.1	0.1	22.4	0.0	0.7

Intersection Summary	
HCM 6th Ctrl Delay	23.7
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	205	1545	560	143	655	190	360	775	220	320	745	155
Future Volume (veh/h)	205	1545	560	143	655	190	360	775	220	320	745	155
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	216	1626	421	151	689	75	379	816	141	337	784	37
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	268	1968	610	225	1906	582	469	1420	344	432	1351	327
Arrive On Green	0.08	0.41	0.41	0.07	0.39	0.39	0.14	0.23	0.23	0.13	0.22	0.22
Sat Flow, veh/h	3274	4837	1498	3274	4837	1479	3274	6095	1475	3274	6095	1475
Grp Volume(v), veh/h	216	1626	421	151	689	75	379	816	141	337	784	37
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1612	1479	1637	1524	1475	1637	1524	1475
Q Serve(g_s), s	6.5	30.1	23.3	4.5	10.1	3.2	11.3	11.9	8.1	10.0	11.5	2.0
Cycle Q Clear(g_c), s	6.5	30.1	23.3	4.5	10.1	3.2	11.3	11.9	8.1	10.0	11.5	2.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	268	1968	610	225	1906	582	469	1420	344	432	1351	327
V/C Ratio(X)	0.81	0.83	0.69	0.67	0.36	0.13	0.81	0.57	0.41	0.78	0.58	0.11
Avail Cap(c_a), veh/h	268	2242	694	225	2179	666	476	2770	670	489	2794	676
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	45.3	26.6	24.5	45.6	21.5	19.4	41.6	34.1	32.6	42.2	34.9	31.2
Incr Delay (d2), s/veh	15.5	2.1	1.8	6.2	0.0	0.0	9.1	0.4	0.8	6.0	0.4	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.1	10.8	7.8	1.9	3.5	1.0	4.8	4.1	2.8	4.1	4.0	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	60.8	28.7	26.3	51.8	21.5	19.4	50.8	34.4	33.4	48.1	35.3	31.3
LnGrp LOS	E	C	C	D	C	B	D	C	C	D	D	C
Approach Vol, veh/h		2263			915			1336			1158	
Approach Delay, s/veh		31.3			26.4			39.0			38.9	
Approach LOS		C			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	17.2	27.4	10.9	44.8	18.4	26.2	12.2	43.5
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	13.9	43.1	5.8	44.3	13.5	43.5	7.1	43.0
Max Q Clear Time (g_c+I1), s	12.0	13.9	6.5	32.1	13.3	13.5	8.5	12.1
Green Ext Time (p_c), s	0.1	5.8	0.0	6.5	0.0	5.2	0.0	2.9

Intersection Summary	
HCM 6th Ctrl Delay	33.9
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

HCM 6th Signalized Intersection Summary
1: Ynez St & Date St

12/03/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	121	490	204	310	410	343	217	951	577	307	447	130
Future Volume (veh/h)	121	490	204	310	410	343	217	951	577	307	447	130
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	132	533	33	337	446	118	236	1034	504	334	486	44
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	206	925	286	310	750	334	281	1273	567	284	1277	569
Arrive On Green	0.06	0.19	0.19	0.09	0.22	0.22	0.17	0.38	0.38	0.17	0.38	0.38
Sat Flow, veh/h	3274	4837	1497	3274	3367	1498	1688	3367	1499	1688	3367	1499
Grp Volume(v), veh/h	132	533	33	337	446	118	236	1034	504	334	486	44
Grp Sat Flow(s),veh/h/ln	1637	1612	1497	1637	1683	1498	1688	1683	1499	1688	1683	1499
Q Serve(g_s), s	3.7	9.5	1.7	9.0	11.3	6.3	12.9	26.2	30.0	16.0	10.0	1.8
Cycle Q Clear(g_c), s	3.7	9.5	1.7	9.0	11.3	6.3	12.9	26.2	30.0	16.0	10.0	1.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	206	925	286	310	750	334	281	1273	567	284	1277	569
V/C Ratio(X)	0.64	0.58	0.12	1.09	0.59	0.35	0.84	0.81	0.89	1.18	0.38	0.08
Avail Cap(c_a), veh/h	206	1626	503	310	1238	551	284	1309	583	284	1309	583
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	43.5	35.0	31.8	43.1	33.1	31.2	38.4	26.6	27.7	39.6	21.4	18.9
Incr Delay (d2), s/veh	5.1	0.8	0.3	77.0	1.1	0.9	18.4	3.8	15.1	110.4	0.1	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	3.6	0.6	6.8	4.4	2.3	6.5	10.3	12.2	15.0	3.7	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	48.6	35.8	32.1	120.1	34.2	32.1	56.8	30.4	42.9	150.0	21.6	18.9
LnGrp LOS	D	D	C	F	C	C	E	C	D	F	C	B
Approach Vol, veh/h		698			901			1774			864	
Approach Delay, s/veh		38.0			66.1			37.4			71.1	
Approach LOS		D			E			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.0	22.2	19.9	40.1	10.0	25.2	20.0	40.0
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	8.0	30.0	15.0	35.0	5.0	33.0	15.0	35.0
Max Q Clear Time (g_c+I1), s	11.0	11.5	14.9	12.0	5.7	13.3	18.0	32.0
Green Ext Time (p_c), s	0.0	4.3	0.0	2.5	0.0	4.1	0.0	2.0

Intersection Summary	
HCM 6th Ctrl Delay	50.5
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	168.7
Intersection LOS	F

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	40	0	50	96	0	40	20	1103	83	50	599	20
Future Vol, veh/h	40	0	50	96	0	40	20	1103	83	50	599	20
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	43	0	54	104	0	43	22	1199	90	54	651	22
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	15.4	21	262	51.2
HCM LOS	C	C	F	F

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	71%	100%	0%	0%
Vol Thru, %	0%	100%	82%	0%	0%	0%	0%	100%	91%
Vol Right, %	0%	0%	18%	0%	100%	29%	0%	0%	9%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	20	735	451	40	50	136	50	399	220
LT Vol	20	0	0	40	0	96	50	0	0
Through Vol	0	735	368	0	0	0	0	399	200
RT Vol	0	0	83	0	50	40	0	0	20
Lane Flow Rate	22	799	490	43	54	148	54	434	239
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.051	1.77	1.067	0.13	0.144	0.414	0.131	0.99	0.54
Departure Headway (Hd)	8.486	7.973	7.841	11.628	10.391	10.863	9.407	8.894	8.829
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	422	464	465	310	347	334	384	412	411
Service Time	6.241	5.728	5.596	9.328	8.091	8.563	7.107	6.594	6.529
HCM Lane V/C Ratio	0.052	1.722	1.054	0.139	0.156	0.443	0.141	1.053	0.582
HCM Control Delay	11.7	374.8	89.1	16.1	14.8	21	13.5	72.3	21.4
HCM Lane LOS	B	F	F	C	B	C	B	F	C
HCM 95th-tile Q	0.2	49.2	15.6	0.4	0.5	2	0.4	12	3.1

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1700	284	202	1740	673	287
Future Volume (veh/h)	1700	284	202	1740	673	287
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1848	132	220	1891	732	63
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	2384	739	253	3271	842	680
Arrive On Green	0.99	0.99	0.15	0.68	0.26	0.26
Sat Flow, veh/h	4997	1499	1688	4997	3274	2643
Grp Volume(v), veh/h	1848	132	220	1891	732	63
Grp Sat Flow(s),veh/h/ln	1612	1499	1688	1612	1637	1321
Q Serve(g_s), s	2.8	0.2	15.3	24.9	25.7	2.2
Cycle Q Clear(g_c), s	2.8	0.2	15.3	24.9	25.7	2.2
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2384	739	253	3271	842	680
V/C Ratio(X)	0.78	0.18	0.87	0.58	0.87	0.09
Avail Cap(c_a), veh/h	2384	739	309	3271	900	727
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.09	0.09	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.5	0.4	49.9	10.3	42.6	33.9
Incr Delay (d2), s/veh	0.2	0.0	17.2	0.8	8.9	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	0.1	7.5	7.7	11.4	0.7
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	0.7	0.5	67.0	11.1	51.6	34.0
LnGrp LOS	A	A	E	B	D	C
Approach Vol, veh/h	1980			2111	795	
Approach Delay, s/veh	0.7			16.9	50.2	
Approach LOS	A			B	D	

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	22.0	63.1			85.1	34.9
Change Period (Y+Rc), s	4.6	5.8			5.8	5.8
Max Green Setting (Gmax), s	21.4	51.2			77.2	31.2
Max Q Clear Time (g_c+I1), s	17.3	4.8			26.9	27.7
Green Ext Time (p_c), s	0.1	31.8			32.9	1.4

Intersection Summary	
HCM 6th Ctrl Delay	15.7
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	420	1618	570	140	2020	283	580	230	100	196	150	370
Future Volume (veh/h)	420	1618	570	140	2020	283	580	230	100	196	150	370
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	452	1740	557	151	2172	121	624	247	27	211	161	227
Peak Hour Factor	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	442	1619	501	180	2209	543	633	551	466	191	592	263
Arrive On Green	0.27	0.88	0.85	0.11	0.72	0.72	0.19	0.31	0.31	0.06	0.18	0.18
Sat Flow, veh/h	3274	3659	1132	3274	6095	1499	3274	1772	1499	3274	3367	1497
Grp Volume(v), veh/h	452	1526	771	151	2172	121	624	247	27	211	161	227
Grp Sat Flow(s),veh/h/ln	1637	1612	1566	1637	1524	1499	1637	1772	1499	1637	1683	1497
Q Serve(g_s), s	16.2	53.1	53.1	5.4	40.9	3.2	22.8	13.4	1.5	7.0	5.0	17.7
Cycle Q Clear(g_c), s	16.2	53.1	53.1	5.4	40.9	3.2	22.8	13.4	1.5	7.0	5.0	17.7
Prop In Lane	1.00		0.72	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	442	1427	693	180	2209	543	633	551	466	191	592	263
V/C Ratio(X)	1.02	1.07	1.11	0.84	0.98	0.22	0.99	0.45	0.06	1.10	0.27	0.86
Avail Cap(c_a), veh/h	442	1427	693	180	2209	543	633	552	467	191	595	264
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.62	0.62	0.62	0.70	0.70	0.70	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	43.8	6.9	8.2	52.9	16.2	11.0	48.2	33.1	29.0	56.5	42.8	48.0
Incr Delay (d2), s/veh	39.6	40.6	63.3	20.0	12.6	0.7	32.0	1.0	0.1	96.0	0.3	24.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.7	10.5	15.0	2.6	6.8	1.1	12.1	5.9	0.6	5.4	2.1	8.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	83.4	47.6	71.5	72.9	28.7	11.6	80.3	34.1	29.1	152.5	43.1	72.3
LnGrp LOS	F	F	F	E	C	B	F	C	C	F	D	E
Approach Vol, veh/h		2749			2444			898			599	
Approach Delay, s/veh		60.2			30.6			66.0			92.7	
Approach LOS		E			C			E			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.6	57.1	27.2	25.1	20.2	47.5	11.0	41.3
Change Period (Y+Rc), s	4.6	5.8	4.6	5.4	4.6	5.8	4.6	5.4
Max Green Setting (Gmax), s	6.0	51.2	22.6	19.8	15.6	41.6	6.4	36.0
Max Q Clear Time (g_c+I1), s	7.4	55.1	24.8	19.7	18.2	42.9	9.0	15.4
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4

Intersection Summary	
HCM 6th Ctrl Delay	53.1
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱	↰↰		↱↱			
Traffic Volume (veh/h)	0	2458	540	0	1953	1017	70	0	240	0	0	0
Future Volume (veh/h)	0	2458	540	0	1953	1017	70	0	240	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	2587	0	0	2056	0	74	0	213			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	3547		0	3547		437	0	352			
Arrive On Green	0.00	1.00	0.00	0.00	1.00	0.00	0.13	0.00	0.13			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	2587	0	0	2056	0	74	0	213			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	4.6			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	4.6			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3547		0	3547		437	0	352			
V/C Ratio(X)	0.00	0.73		0.00	0.58		0.17	0.00	0.60			
Avail Cap(c_a), veh/h	0	3547		0	3547		437	0	352			
HCM Platoon Ratio	1.00	2.00	2.00	1.00	2.00	2.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.39	0.00	0.00	0.14	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	23.1	0.0	24.5			
Incr Delay (d2), s/veh	0.0	0.5	0.0	0.0	0.1	0.0	0.1	0.0	2.1			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.2	0.0	0.0	0.0	0.0	0.4	0.0	1.4			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.5	0.0	0.0	0.1	0.0	23.1	0.0	26.6			
LnGrp LOS	A	A		A	A		C	A	C			
Approach Vol, veh/h		2587	A		2056	A		287				
Approach Delay, s/veh		0.5			0.1			25.7				
Approach LOS		A			A			C				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		48.0				48.0		12.0				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		42.6				42.6		6.2				
Max Q Clear Time (g_c+I1), s		2.0				2.0		6.6				
Green Ext Time (p_c), s		21.5				14.1		0.0				

Intersection Summary		
HCM 6th Ctrl Delay		1.8
HCM 6th LOS		A

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2296	160	0	1823	200	0	0	0	702	0	280
Future Volume (veh/h)	0	2296	160	0	1823	200	0	0	0	702	0	280
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	2417	0	0	1919	0				821	0	176
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2771		0	2771					991	0	441
Arrive On Green	0.00	0.57	0.00	0.00	1.00	0.00				0.29	0.00	0.29
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	2417	0	0	1919	0				821	0	176
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	25.6	0.0	0.0	0.0	0.0				13.6	0.0	5.6
Cycle Q Clear(g_c), s	0.0	25.6	0.0	0.0	0.0	0.0				13.6	0.0	5.6
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2771		0	2771					991	0	441
V/C Ratio(X)	0.00	0.87		0.00	0.69					0.83	0.00	0.40
Avail Cap(c_a), veh/h	0	2771		0	2771					1013	0	450
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.80	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	10.9	0.0	0.0	0.0	0.0				19.8	0.0	16.9
Incr Delay (d2), s/veh	0.0	4.1	0.0	0.0	1.2	0.0				5.3	0.0	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	6.8	0.0	0.0	0.3	0.0				5.5	0.0	1.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	15.1	0.0	0.0	1.2	0.0				25.1	0.0	17.2
LnGrp LOS	A	B		A	A					C	A	B
Approach Vol, veh/h		2417	A		1919	A					997	
Approach Delay, s/veh		15.1			1.2						23.7	
Approach LOS		B			A						C	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	38.4	21.6	38.4
Change Period (Y+Rc), s	5.3	5.8	5.3
Max Green Setting (Gmax), s	32.7	16.2	32.7
Max Q Clear Time (g_c+I1), s	27.6	15.6	2.0
Green Ext Time (p_c), s	4.3	0.2	11.5

Intersection Summary	
HCM 6th Ctrl Delay	11.7
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	210	75	1490	130	28	774
Future Volume (veh/h)	210	75	1490	130	28	774
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.98	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	228	11	1620	136	30	841
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	297	265	1801	150	141	2399
Arrive On Green	0.18	0.18	0.57	0.54	0.08	0.71
Sat Flow, veh/h	1688	1502	3229	261	1688	3455
Grp Volume(v), veh/h	228	11	860	896	30	841
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1718	1688	1683
Q Serve(g_s), s	9.3	0.4	32.1	33.5	1.2	6.9
Cycle Q Clear(g_c), s	9.3	0.4	32.1	33.5	1.2	6.9
Prop In Lane	1.00	1.00		0.15	1.00	
Lane Grp Cap(c), veh/h	297	265	965	985	141	2399
V/C Ratio(X)	0.77	0.04	0.89	0.91	0.21	0.35
Avail Cap(c_a), veh/h	714	635	974	994	141	2416
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.2	24.6	13.4	13.8	30.7	4.0
Incr Delay (d2), s/veh	1.6	0.0	10.5	12.2	0.3	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.7	0.2	11.6	12.8	0.5	1.3
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	29.8	24.6	23.9	26.0	31.0	4.1
LnGrp LOS	C	C	C	C	C	A
Approach Vol, veh/h	239		1756			871
Approach Delay, s/veh	29.5		25.0			5.0
Approach LOS	C		C			A

Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	10.0	45.2				55.2	16.7
Change Period (Y+Rc), s	5.0	6.3				6.3	5.2
Max Green Setting (Gmax), s	5.0	39.3				49.3	29.2
Max Q Clear Time (g_c+I1), s	3.2	35.5				8.9	11.3
Green Ext Time (p_c), s	0.0	3.4				9.3	0.3

Intersection Summary	
HCM 6th Ctrl Delay	19.3
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	445	1250	760	300	1080	266	800	869	420	248	483	362
Future Volume (veh/h)	445	1250	760	300	1080	266	800	869	420	248	483	362
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	484	1359	768	326	1174	249	870	945	381	270	656	306
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	509	3191	1062	340	2390	503	952	1169	655	275	776	324
Arrive On Green	0.16	0.52	0.51	0.10	0.47	0.45	0.20	0.35	0.34	0.08	0.22	0.22
Sat Flow, veh/h	3274	6095	1481	3274	5067	1066	4759	3367	1480	3375	3544	1478
Grp Volume(v), veh/h	484	1359	768	326	1058	365	870	945	381	270	656	306
Grp Sat Flow(s),veh/h/ln	1637	1524	1481	1637	1524	1562	1586	1683	1480	1688	1772	1478
Q Serve(g_s), s	19.8	18.5	25.6	13.4	21.5	22.0	24.2	34.4	26.1	10.8	23.9	24.9
Cycle Q Clear(g_c), s	19.8	18.5	25.6	13.4	21.5	22.0	24.2	34.4	26.1	10.8	23.9	24.9
Prop In Lane	1.00		1.00	1.00		0.68	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	509	3191	1062	340	2156	737	952	1169	655	275	776	324
V/C Ratio(X)	0.95	0.43	0.72	0.96	0.49	0.50	0.91	0.81	0.58	0.98	0.85	0.95
Avail Cap(c_a), veh/h	509	3191	1062	340	2156	737	952	1169	655	275	788	328
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.66	0.66	0.66	0.81	0.81	0.81	1.00	1.00	1.00	0.91	0.91	0.91
Uniform Delay (d), s/veh	56.5	19.7	12.0	60.2	24.5	25.2	52.9	40.0	28.4	61.9	50.5	42.5
Incr Delay (d2), s/veh	21.0	0.3	2.9	33.5	0.6	1.9	12.7	4.0	0.9	46.5	7.9	33.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	9.5	6.4	9.5	7.1	7.7	8.4	10.5	14.4	9.1	6.3	11.2	11.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	77.4	20.0	14.9	93.7	25.2	27.1	65.6	44.0	29.3	108.4	58.5	76.0
LnGrp LOS	E	B	B	F	C	C	E	D	C	F	E	E
Approach Vol, veh/h		2611			1749			2196			1232	
Approach Delay, s/veh		29.1			38.4			50.0			73.8	
Approach LOS		C			D			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.0	75.6	32.3	33.6	25.0	68.6	15.0	50.9
Change Period (Y+Rc), s	5.0	6.3	6.3	* 6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	13.0	45.7	26.0	* 28	20.0	38.7	10.0	43.7
Max Q Clear Time (g_c+I1), s	15.4	27.6	26.2	26.9	21.8	24.0	12.8	36.4
Green Ext Time (p_c), s	0.0	14.6	0.0	0.5	0.0	9.8	0.0	3.0

Intersection Summary	
HCM 6th Ctrl Delay	44.2
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1988	840	0	1002	1240	90	0	467	0	0	0
Future Volume (veh/h)	0	1988	840	0	1002	1240	90	0	467	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	2093	0	0	1055	797	63	0	490			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	3106		0	3106	1697	379	0	674			
Arrive On Green	0.00	0.64	0.00	0.00	0.64	0.64	0.22	0.00	0.22			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	1688	0	3003			
Grp Volume(v), veh/h	0	2093	0	0	1055	797	63	0	490			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	16.4	0.0	0.0	6.0	9.3	1.8	0.0	9.1			
Cycle Q Clear(g_c), s	0.0	16.4	0.0	0.0	6.0	9.3	1.8	0.0	9.1			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3106		0	3106	1697	379	0	674			
V/C Ratio(X)	0.00	0.67		0.00	0.34	0.47	0.17	0.00	0.73			
Avail Cap(c_a), veh/h	0	3106		0	3106	1697	478	0	851			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.37	0.00	0.00	0.40	0.40	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	6.8	0.0	0.0	4.9	5.5	18.7	0.0	21.6			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.1	0.4	0.1	0.0	1.5			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	3.3	0.0	0.0	1.2	1.6	0.7	0.0	3.1			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	7.2	0.0	0.0	5.0	5.9	18.8	0.0	23.1			
LnGrp LOS	A	A		A	A	A	B	A	C			
Approach Vol, veh/h		2093	A		1852			553				
Approach Delay, s/veh		7.2			5.4			22.6				
Approach LOS		A			A			C				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		42.5				42.5		17.5				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		33.6				33.6		15.2				
Max Q Clear Time (g_c+I1), s		18.4				11.3		11.1				
Green Ext Time (p_c), s		9.4				7.4		0.6				

Intersection Summary	
HCM 6th Ctrl Delay	8.4
HCM 6th LOS	A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1498	250	0	760	332	0	0	0	1330	10	490
Future Volume (veh/h)	0	1498	250	0	760	332	0	0	0	1330	10	490
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	1577	92	0	800	0				1400	0	486
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	1938	600	0	1938					1573	0	1399
Arrive On Green	0.00	0.40	0.40	0.00	0.80	0.00				0.47	0.00	0.47
Sat Flow, veh/h	0	4997	1498	0	4997	1502				3375	0	3003
Grp Volume(v), veh/h	0	1577	92	0	800	0				1400	0	486
Grp Sat Flow(s),veh/h/ln	0	1612	1498	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	17.4	2.4	0.0	2.9	0.0				22.7	0.0	6.2
Cycle Q Clear(g_c), s	0.0	17.4	2.4	0.0	2.9	0.0				22.7	0.0	6.2
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	1938	600	0	1938					1573	0	1399
V/C Ratio(X)	0.00	0.81	0.15	0.00	0.41					0.89	0.00	0.35
Avail Cap(c_a), veh/h	0	1938	600	0	1938					1631	0	1452
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.00	0.95	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	16.0	11.5	0.0	3.9	0.0				14.6	0.0	10.2
Incr Delay (d2), s/veh	0.0	3.9	0.5	0.0	0.6	0.0				6.1	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	5.9	0.7	0.0	0.7	0.0				8.5	0.0	1.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	19.9	12.0	0.0	4.5	0.0				20.7	0.0	10.3
LnGrp LOS	A	B	B	A	A					C	A	B
Approach Vol, veh/h		1669			800	A					1886	
Approach Delay, s/veh		19.4			4.5						18.0	
Approach LOS		B			A						B	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	28.0	32.0	28.0
Change Period (Y+Rc), s	5.4	5.8	5.4
Max Green Setting (Gmax), s	21.6	27.2	21.6
Max Q Clear Time (g_c+I1), s	19.4	24.7	4.9
Green Ext Time (p_c), s	1.6	1.4	3.3

Intersection Summary	
HCM 6th Ctrl Delay	16.1
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
11: Jefferson Ave & Cherry St/French Valley Pkwy

12/04/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	1301	270	203	390	210	450	1607	516	450	892	20
Future Volume (veh/h)	50	1301	270	203	390	210	450	1607	516	450	892	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	54	1414	193	221	424	79	489	1747	399	489	970	7
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	119	1342	416	324	1645	510	467	1985	616	349	1811	562
Arrive On Green	0.04	0.28	0.28	0.10	0.34	0.34	0.14	0.41	0.41	0.11	0.37	0.37
Sat Flow, veh/h	3274	4837	1502	3274	4837	1499	3274	4837	1502	3274	4837	1502
Grp Volume(v), veh/h	54	1414	193	221	424	79	489	1747	399	489	970	7
Grp Sat Flow(s),veh/h/ln	1637	1612	1502	1637	1612	1499	1637	1612	1502	1637	1612	1502
Q Serve(g_s), s	2.4	41.6	16.0	9.8	9.5	5.5	21.4	50.0	32.0	16.0	23.5	0.4
Cycle Q Clear(g_c), s	2.4	41.6	16.0	9.8	9.5	5.5	21.4	50.0	32.0	16.0	23.5	0.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	119	1342	416	324	1645	510	467	1985	616	349	1811	562
V/C Ratio(X)	0.46	1.05	0.46	0.68	0.26	0.15	1.05	0.88	0.65	1.40	0.54	0.01
Avail Cap(c_a), veh/h	140	1342	416	589	2006	622	467	1985	616	349	1811	562
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	70.8	54.2	44.9	65.3	35.8	34.5	64.3	40.8	35.5	67.0	36.7	29.5
Incr Delay (d2), s/veh	2.7	40.1	1.7	5.3	0.2	0.3	54.5	6.0	5.2	196.7	1.1	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	21.8	6.2	4.3	3.8	2.1	12.3	20.3	12.7	16.1	9.3	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	73.6	94.3	46.7	70.6	36.0	34.8	118.8	46.8	40.7	263.7	37.9	29.5
LnGrp LOS	E	F	D	E	D	C	F	D	D	F	D	C
Approach Vol, veh/h		1661			724			2635			1466	
Approach Delay, s/veh		88.1			46.4			59.2			113.1	
Approach LOS		F			D			E			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	25.4	60.2	9.4	55.0	20.0	65.6	18.8	45.6
Change Period (Y+Rc), s	4.6	6.2	4.6	5.8	4.5	6.2	5.8	5.8
Max Green Setting (Gmax), s	20.8	41.8	5.8	60.4	15.5	47.2	25.2	39.8
Max Q Clear Time (g_c+I1), s	23.4	25.5	4.4	11.5	18.0	52.0	11.8	43.6
Green Ext Time (p_c), s	0.0	8.7	0.0	7.0	0.0	0.0	1.3	0.0

Intersection Summary	
HCM 6th Ctrl Delay	77.4
HCM 6th LOS	E

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	253	580	100	80	436	130	148	760	100	110	410	169
Future Volume (veh/h)	253	580	100	80	436	130	148	760	100	110	410	169
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.99	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	275	630	20	87	474	70	161	826	96	120	446	104
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	367	1074	327	109	744	108	198	1174	136	150	1207	655
Arrive On Green	0.11	0.22	0.22	0.06	0.17	0.16	0.12	0.39	0.36	0.09	0.36	0.33
Sat Flow, veh/h	3274	4837	1475	1688	4264	618	1688	3033	352	1688	3367	1478
Grp Volume(v), veh/h	275	630	20	87	356	188	161	458	464	120	446	104
Grp Sat Flow(s),veh/h/ln	1637	1612	1475	1688	1612	1657	1688	1683	1702	1688	1683	1478
Q Serve(g_s), s	5.5	7.9	0.7	3.4	6.9	7.1	6.3	15.5	15.5	4.7	6.6	2.9
Cycle Q Clear(g_c), s	5.5	7.9	0.7	3.4	6.9	7.1	6.3	15.5	15.5	4.7	6.6	2.9
Prop In Lane	1.00		1.00	1.00		0.37	1.00		0.21	1.00		1.00
Lane Grp Cap(c), veh/h	367	1074	327	109	562	289	198	652	659	150	1207	655
V/C Ratio(X)	0.75	0.59	0.06	0.80	0.63	0.65	0.81	0.70	0.70	0.80	0.37	0.16
Avail Cap(c_a), veh/h	534	1722	525	125	861	442	325	849	858	150	1348	717
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	29.0	23.5	20.7	31.1	25.8	26.1	29.0	17.4	17.6	30.1	16.0	11.3
Incr Delay (d2), s/veh	1.5	0.4	0.1	22.7	0.9	1.8	3.0	2.3	2.3	23.9	0.3	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	2.7	0.2	2.0	2.4	2.7	2.5	5.4	5.5	2.7	2.2	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	30.5	23.8	20.7	53.8	26.7	27.9	32.1	19.7	19.9	54.0	16.3	11.5
LnGrp LOS	C	C	C	D	C	C	C	B	B	D	B	B
Approach Vol, veh/h		925			631			1083			670	
Approach Delay, s/veh		25.8			30.8			21.6			22.3	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.9	28.2	11.6	15.8	10.0	30.1	8.4	19.0
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	13.0	25.0	11.0	17.0	6.0	32.0	5.0	23.0
Max Q Clear Time (g_c+I1), s	9.3	8.6	7.5	9.1	6.7	17.5	5.4	9.9
Green Ext Time (p_c), s	0.1	3.8	0.1	1.6	0.0	6.3	0.0	2.7

Intersection Summary	
HCM 6th Ctrl Delay	24.7
HCM 6th LOS	C

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	70	440	310	160	426	160	240	20	100	10	10	30
Future Volume (veh/h)	70	440	310	160	426	160	240	20	100	10	10	30
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1870	1772	1870	1870	1870	1772	1772	1870	1870	1772	1772
Adj Flow Rate, veh/h	76	478	88	174	463	57	261	22	24	11	11	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	216	1397	409	239	1427	443	333	405	362	118	173	146
Arrive On Green	0.13	0.27	0.27	0.13	0.28	0.28	0.20	0.23	0.23	0.07	0.10	0.00
Sat Flow, veh/h	1688	5106	1496	1781	5106	1585	1688	1772	1581	1781	1772	1502
Grp Volume(v), veh/h	76	478	88	174	463	57	261	22	24	11	11	0
Grp Sat Flow(s),veh/h/ln	1688	1702	1496	1781	1702	1585	1688	1772	1581	1781	1772	1502
Q Serve(g_s), s	2.2	4.0	2.4	5.0	3.9	1.4	7.9	0.5	0.6	0.3	0.3	0.0
Cycle Q Clear(g_c), s	2.2	4.0	2.4	5.0	3.9	1.4	7.9	0.5	0.6	0.3	0.3	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	216	1397	409	239	1427	443	333	405	362	118	173	146
V/C Ratio(X)	0.35	0.34	0.21	0.73	0.32	0.13	0.78	0.05	0.07	0.09	0.06	0.00
Avail Cap(c_a), veh/h	229	2601	762	331	2857	887	471	1416	1264	119	1041	882
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	21.4	15.7	15.1	22.3	15.4	14.5	20.5	16.2	16.2	23.6	22.0	0.0
Incr Delay (d2), s/veh	3.1	0.5	0.8	5.0	0.1	0.1	5.6	0.1	0.1	1.1	0.2	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	1.3	0.9	2.3	1.4	0.5	3.4	0.2	0.2	0.2	0.1	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	24.5	16.1	15.9	27.3	15.5	14.6	26.1	16.3	16.3	24.7	22.2	0.0
LnGrp LOS	C	B	B	C	B	B	C	B	B	C	C	A
Approach Vol, veh/h		642			694			307			22	
Approach Delay, s/veh		17.1			18.4			24.6			23.5	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.2	18.7	14.6	9.2	10.9	19.0	7.6	16.3
Change Period (Y+Rc), s	4.6	5.8	4.6	4.6	4.9	5.8	4.6	4.6
Max Green Setting (Gmax), s	9.4	25.6	14.4	31.0	6.4	28.3	3.0	42.4
Max Q Clear Time (g_c+I1), s	7.0	6.0	9.9	2.3	4.2	5.9	2.3	2.6
Green Ext Time (p_c), s	0.1	6.7	0.3	0.0	0.1	3.4	0.0	0.2

Intersection Summary	
HCM 6th Ctrl Delay	19.1
HCM 6th LOS	B

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	420	1267	213	570	1000	158	292	880	720	190	470	170
Future Volume (veh/h)	420	1267	213	570	1000	158	292	880	720	190	470	170
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	457	1377	173	620	1087	148	317	957	734	207	511	132
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	530	1878	718	689	1947	263	597	1469	764	194	608	513
Arrive On Green	0.16	0.31	0.30	0.21	0.36	0.34	0.18	0.30	0.30	0.06	0.18	0.18
Sat Flow, veh/h	3274	6095	1477	3274	5460	737	3274	4837	1477	3274	3367	1494
Grp Volume(v), veh/h	457	1377	173	620	908	327	317	957	734	207	511	132
Grp Sat Flow(s),veh/h/ln	1637	1524	1477	1637	1524	1625	1637	1612	1477	1637	1683	1494
Q Serve(g_s), s	18.4	27.3	4.2	24.9	21.5	22.0	11.8	23.2	41.0	8.0	19.8	5.0
Cycle Q Clear(g_c), s	18.4	27.3	4.2	24.9	21.5	22.0	11.8	23.2	41.0	8.0	19.8	5.0
Prop In Lane	1.00		1.00	1.00		0.45	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	530	1878	718	689	1630	580	597	1469	764	194	608	513
V/C Ratio(X)	0.86	0.73	0.24	0.90	0.56	0.56	0.53	0.65	0.96	1.07	0.84	0.26
Avail Cap(c_a), veh/h	655	1878	718	752	1630	580	597	1469	764	194	723	564
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.67	0.67	0.67	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	55.1	41.7	7.3	51.9	34.9	35.4	50.0	40.8	31.6	63.5	53.4	13.7
Incr Delay (d2), s/veh	5.8	1.7	0.5	12.5	1.4	3.9	0.5	0.9	23.1	83.5	7.2	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	7.9	10.3	1.6	11.2	8.1	9.2	4.8	9.1	26.2	5.5	8.8	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	60.9	43.5	7.8	64.4	36.3	39.3	50.4	41.7	54.7	147.0	60.6	13.9
LnGrp LOS	E	D	A	E	D	D	D	D	D	F	E	B
Approach Vol, veh/h		2007			1855			2008			850	
Approach Delay, s/veh		44.4			46.2			47.9			74.4	
Approach LOS		D			D			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	32.4	45.6	28.6	28.4	25.9	52.1	12.0	45.0
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	30.0	37.0	19.0	28.0	26.0	41.0	7.0	40.0
Max Q Clear Time (g_c+I1), s	26.9	29.3	13.8	21.8	20.4	24.0	10.0	43.0
Green Ext Time (p_c), s	0.5	6.1	0.3	1.6	0.5	9.6	0.0	0.0

Intersection Summary	
HCM 6th Ctrl Delay	49.7
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	20	32	416	30	180	47	1727	473	330	1040	40
Future Volume (veh/h)	30	20	32	416	30	180	47	1727	473	330	1040	40
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	33	22	0	452	33	22	51	1877	201	359	1130	41
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	42	80	67	504	585	260	56	2519	619	382	3691	134
Arrive On Green	0.03	0.04	0.00	0.15	0.17	0.17	0.03	0.41	0.41	0.23	0.61	0.59
Sat Flow, veh/h	1688	1772	1502	3274	3367	1496	1688	6095	1498	1688	6083	220
Grp Volume(v), veh/h	33	22	0	452	33	22	51	1877	201	359	848	323
Grp Sat Flow(s),veh/h/ln	1688	1772	1502	1637	1683	1496	1688	1524	1498	1688	1524	1732
Q Serve(g_s), s	1.9	1.2	0.0	13.4	0.8	1.2	3.0	25.9	9.0	20.7	8.9	9.0
Cycle Q Clear(g_c), s	1.9	1.2	0.0	13.4	0.8	1.2	3.0	25.9	9.0	20.7	8.9	9.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.13
Lane Grp Cap(c), veh/h	42	80	67	504	585	260	56	2519	619	382	2774	1051
V/C Ratio(X)	0.78	0.28	0.00	0.90	0.06	0.08	0.92	0.75	0.32	0.94	0.31	0.31
Avail Cap(c_a), veh/h	126	822	697	594	1922	854	165	2644	650	460	2780	1053
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	48.1	45.8	0.0	41.2	34.2	34.3	47.8	24.7	19.7	37.7	9.4	9.5
Incr Delay (d2), s/veh	10.9	0.7	0.0	13.5	0.0	0.1	18.8	1.2	0.4	23.3	0.1	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.5	0.0	6.1	0.3	0.4	1.5	8.4	3.0	10.4	2.4	2.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	59.0	46.5	0.0	54.7	34.2	34.4	66.6	25.9	20.1	61.0	9.5	9.7
LnGrp LOS	E	D	A	D	C	C	E	C	C	E	A	A
Approach Vol, veh/h		55			507			2129			1530	
Approach Delay, s/veh		54.0			52.5			26.3			21.6	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	26.5	45.0	19.3	8.5	7.3	64.2	6.5	21.2
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	27.5	41.0	18.5	45.0	10.2	58.3	7.9	55.6
Max Q Clear Time (g_c+I2), s	22.7	27.9	15.4	3.2	5.0	11.0	3.9	3.2
Green Ext Time (p_c), s	0.2	11.1	0.3	0.0	0.0	13.0	0.0	0.1

Intersection Summary	
HCM 6th Ctrl Delay	28.1
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	230	1000	540	168	1416	130	530	680	177	290	942	176
Future Volume (veh/h)	230	1000	540	168	1416	130	530	680	177	290	942	176
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	242	1053	399	177	1491	76	558	716	84	305	992	94
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	243	2080	644	218	1422	625	485	1638	397	380	1442	349
Arrive On Green	0.07	0.43	0.43	0.07	0.42	0.42	0.15	0.27	0.27	0.12	0.24	0.24
Sat Flow, veh/h	3274	4837	1498	3274	3367	1479	3274	6095	1476	3274	6095	1475
Grp Volume(v), veh/h	242	1053	399	177	1491	76	558	716	84	305	992	94
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1683	1479	1637	1524	1476	1637	1524	1475
Q Serve(g_s), s	10.0	21.4	27.9	7.2	57.0	4.2	20.0	13.1	6.0	12.3	20.0	7.0
Cycle Q Clear(g_c), s	10.0	21.4	27.9	7.2	57.0	4.2	20.0	13.1	6.0	12.3	20.0	7.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	243	2080	644	218	1422	625	485	1638	397	380	1442	349
V/C Ratio(X)	1.00	0.51	0.62	0.81	1.05	0.12	1.15	0.44	0.21	0.80	0.69	0.27
Avail Cap(c_a), veh/h	243	2080	644	218	1422	625	485	2060	499	519	2124	514
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	62.4	28.0	29.9	62.1	39.0	23.7	57.5	40.9	38.2	58.1	47.0	42.0
Incr Delay (d2), s/veh	56.9	0.1	1.4	18.8	37.6	0.0	88.9	0.2	0.3	4.4	0.6	0.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.0	7.9	9.8	3.5	29.4	1.4	13.9	4.8	2.1	5.1	7.3	2.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	119.4	28.1	31.2	80.9	76.5	23.7	146.4	41.0	38.5	62.6	47.6	42.4
LnGrp LOS	F	C	C	F	F	C	F	D	D	E	D	D
Approach Vol, veh/h		1694			1744			1358			1391	
Approach Delay, s/veh		41.9			74.7			84.2			50.5	
Approach LOS		D			E			F			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.6	40.3	13.0	62.0	24.0	35.9	14.0	61.0
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	20.3	43.1	7.9	55.8	18.9	44.5	8.9	54.8
Max Q Clear Time (g_c+I1), s	14.3	15.1	9.2	29.9	22.0	22.0	12.0	59.0
Green Ext Time (p_c), s	0.3	4.8	0.0	5.4	0.0	6.6	0.0	0.0

Intersection Summary	
HCM 6th Ctrl Delay	62.3
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Appendix G

General Plan Buildout (2035) Conditions LOS Worksheets

HCM 6th Signalized Intersection Summary
1: Ynez St & Date St

11/21/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	130	530	230	590	830	300	210	180	260	420	450	200
Future Volume (veh/h)	130	530	230	590	830	300	210	180	260	420	450	200
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	141	576	37	641	902	156	228	196	17	457	489	67
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	232	1013	313	737	1225	545	275	373	166	499	821	365
Arrive On Green	0.07	0.21	0.21	0.23	0.36	0.36	0.16	0.11	0.11	0.30	0.24	0.24
Sat Flow, veh/h	3274	4837	1497	3274	3367	1499	1688	3367	1494	1688	3367	1498
Grp Volume(v), veh/h	141	576	37	641	902	156	228	196	17	457	489	67
Grp Sat Flow(s),veh/h/ln	1637	1612	1497	1637	1683	1499	1688	1683	1494	1688	1683	1498
Q Serve(g_s), s	4.2	10.8	2.0	19.0	23.5	7.5	13.2	5.5	1.0	26.4	13.0	3.6
Cycle Q Clear(g_c), s	4.2	10.8	2.0	19.0	23.5	7.5	13.2	5.5	1.0	26.4	13.0	3.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	232	1013	313	737	1225	545	275	373	166	499	821	365
V/C Ratio(X)	0.61	0.57	0.12	0.87	0.74	0.29	0.83	0.52	0.10	0.92	0.60	0.18
Avail Cap(c_a), veh/h	292	1583	490	876	1702	758	535	1235	548	619	1402	624
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	45.5	35.8	32.3	37.6	27.9	22.8	40.9	42.3	40.3	34.3	33.7	30.2
Incr Delay (d2), s/veh	1.0	0.7	0.2	7.3	1.4	0.4	2.5	0.9	0.2	14.6	0.5	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.7	4.1	0.7	7.9	8.9	2.5	5.4	2.3	0.4	12.2	5.1	1.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	46.5	36.5	32.6	45.0	29.3	23.2	43.3	43.2	40.5	48.9	34.2	30.3
LnGrp LOS	D	D	C	D	C	C	D	D	D	D	C	C
Approach Vol, veh/h		754			1699			441			1013	
Approach Delay, s/veh		38.2			34.6			43.2			40.6	
Approach LOS		D			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	26.7	25.1	20.4	28.6	11.1	40.7	33.8	15.2
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	26.0	31.0	31.0	40.0	8.0	49.0	36.0	35.0
Max Q Clear Time (g_c+I1), s	21.0	12.8	15.2	15.0	6.2	25.5	28.4	7.5
Green Ext Time (p_c), s	0.7	4.7	0.3	2.6	0.0	9.2	0.5	0.9

Intersection Summary	
HCM 6th Ctrl Delay	37.8
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	98.3
Intersection LOS	F

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	30	10	20	140	10	50	80	450	80	40	910	50
Future Vol, veh/h	30	10	20	140	10	50	80	450	80	40	910	50
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	33	11	22	152	11	54	87	489	87	43	989	54
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	14.9	26.3	26.5	161.5
HCM LOS	B	D	D	F

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	70%	100%	0%	0%
Vol Thru, %	0%	100%	65%	0%	33%	5%	0%	100%	86%
Vol Right, %	0%	0%	35%	0%	67%	25%	0%	0%	14%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	80	300	230	30	30	200	40	607	353
LT Vol	80	0	0	30	0	140	40	0	0
Through Vol	0	300	150	0	10	10	0	607	303
RT Vol	0	0	80	0	20	50	0	0	50
Lane Flow Rate	87	326	250	33	33	217	43	659	384
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.212	0.748	0.557	0.098	0.089	0.582	0.103	1.463	0.841
Departure Headway (Hd)	9.333	8.818	8.567	11.54	10.537	10.257	8.498	7.985	7.883
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	387	414	425	312	342	354	421	455	461
Service Time	7.033	6.518	6.267	9.24	8.237	7.957	6.256	5.742	5.64
HCM Lane V/C Ratio	0.225	0.787	0.588	0.106	0.096	0.613	0.102	1.448	0.833
HCM Control Delay	14.5	33.5	21.5	15.5	14.3	26.3	12.2	242	40.3
HCM Lane LOS	B	D	C	C	B	D	B	F	E
HCM 95th-tile Q	0.8	6.1	3.3	0.3	0.3	3.5	0.3	33.3	8.3

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1570	280	180	1800	440	90
Future Volume (veh/h)	1570	280	180	1800	440	90
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1707	152	196	1957	478	13
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	2807	870	230	3627	601	485
Arrive On Green	1.00	1.00	0.14	0.75	0.18	0.18
Sat Flow, veh/h	4997	1499	1688	4997	3274	2643
Grp Volume(v), veh/h	1707	152	196	1957	478	13
Grp Sat Flow(s),veh/h/ln	1612	1499	1688	1612	1637	1321
Q Serve(g_s), s	0.0	0.0	13.6	20.4	16.8	0.5
Cycle Q Clear(g_c), s	0.0	0.0	13.6	20.4	16.8	0.5
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2807	870	230	3627	601	485
V/C Ratio(X)	0.61	0.17	0.85	0.54	0.80	0.03
Avail Cap(c_a), veh/h	2807	870	338	3627	791	639
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.12	0.12	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	0.0	50.6	6.3	46.8	40.2
Incr Delay (d2), s/veh	0.1	0.1	9.1	0.6	4.6	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.0	6.2	5.4	7.0	0.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	0.1	0.1	59.7	6.9	51.5	40.2
LnGrp LOS	A	A	E	A	D	D
Approach Vol, veh/h	1859			2153	491	
Approach Delay, s/veh	0.1			11.7	51.2	
Approach LOS	A			B	D	

Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	20.3	73.6				94.0	26.0
Change Period (Y+Rc), s	4.6	5.8				5.8	5.8
Max Green Setting (Gmax), s	23.4	53.2				81.2	27.2
Max Q Clear Time (g_c+I1), s	15.6	2.0				22.4	18.8
Green Ext Time (p_c), s	0.2	31.0				38.1	1.5

Intersection Summary		
HCM 6th Ctrl Delay	11.2	
HCM 6th LOS	B	

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	320	1650	500	100	1970	150	340	110	70	170	180	450
Future Volume (veh/h)	320	1650	500	100	1970	150	340	110	70	170	180	450
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	348	1793	495	109	2141	63	370	120	4	185	196	286
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	376	1688	453	365	2752	677	404	204	172	606	595	265
Arrive On Green	0.23	0.89	0.86	0.22	0.90	0.90	0.12	0.12	0.12	0.19	0.18	0.18
Sat Flow, veh/h	3274	3794	1018	3274	6095	1500	3274	1772	1494	3274	3367	1497
Grp Volume(v), veh/h	348	1516	772	109	2141	63	370	120	4	185	196	286
Grp Sat Flow(s),veh/h/ln	1637	1612	1587	1637	1524	1500	1637	1772	1494	1637	1683	1497
Q Serve(g_s), s	12.5	53.4	53.4	3.3	13.7	0.3	13.4	7.7	0.3	5.9	6.1	15.9
Cycle Q Clear(g_c), s	12.5	53.4	53.4	3.3	13.7	0.3	13.4	7.7	0.3	5.9	6.1	15.9
Prop In Lane	1.00		0.64	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	376	1435	706	365	2752	677	404	204	172	606	595	265
V/C Ratio(X)	0.92	1.06	1.09	0.30	0.78	0.09	0.92	0.59	0.02	0.31	0.33	1.08
Avail Cap(c_a), veh/h	376	1435	706	365	2752	677	404	552	466	606	819	364
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.69	0.69	0.69	0.78	0.78	0.78	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	45.7	6.6	7.8	42.7	3.9	0.8	52.0	50.4	47.1	42.2	43.2	27.9
Incr Delay (d2), s/veh	21.3	36.6	57.1	0.1	1.8	0.2	24.9	4.6	0.1	0.1	0.4	68.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.4	9.6	13.9	1.3	1.8	0.2	6.9	3.7	0.1	2.4	2.6	10.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	67.0	43.2	64.8	42.8	5.6	1.0	76.9	55.0	47.2	42.3	43.5	96.8
LnGrp LOS	E	F	F	D	A	A	E	D	D	D	D	F
Approach Vol, veh/h		2636			2313			494			667	
Approach Delay, s/veh		52.7			7.2			71.3			66.0	
Approach LOS		D			A			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.6	57.4	18.8	25.2	17.8	58.2	26.2	17.8
Change Period (Y+Rc), s	5.8	* 5.8	4.6	5.4	4.6	5.8	4.6	5.4
Max Green Setting (Gmax), s	6.0	* 52	14.2	27.8	13.2	44.4	6.0	36.0
Max Q Clear Time (g_c+I1), s	15.3	55.4	15.4	17.9	14.5	15.7	7.9	9.7
Green Ext Time (p_c), s	0.0	0.0	0.0	1.9	0.0	24.3	0.0	1.0

Intersection Summary	
HCM 6th Ctrl Delay	38.4
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2260	350	0	2180	580	130	0	210	0	0	0
Future Volume (veh/h)	0	2260	350	0	2180	580	130	0	210	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	2379	0	0	2295	0	137	0	181			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	3566		0	3566		424	0	342			
Arrive On Green	0.00	1.00	0.00	0.00	1.00	0.00	0.13	0.00	0.13			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	2379	0	0	2295	0	137	0	181			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	3.8			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	3.8			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3566		0	3566		424	0	342			
V/C Ratio(X)	0.00	0.67		0.00	0.64		0.32	0.00	0.53			
Avail Cap(c_a), veh/h	0	3566		0	3566		502	0	405			
HCM Platoon Ratio	1.00	2.00	2.00	1.00	2.00	2.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.53	0.00	0.00	0.33	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	23.7	0.0	24.4			
Incr Delay (d2), s/veh	0.0	0.5	0.0	0.0	0.3	0.0	0.2	0.0	0.5			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.2	0.0	0.0	0.1	0.0	0.8	0.0	1.2			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.5	0.0	0.0	0.3	0.0	23.9	0.0	24.9			
LnGrp LOS	A	A		A	A		C	A	C			
Approach Vol, veh/h		2379	A		2295	A		318				
Approach Delay, s/veh		0.5			0.3			24.5				
Approach LOS		A			A			C				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		48.2				48.2		11.8				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		41.4				41.4		7.4				
Max Q Clear Time (g_c+I1), s		2.0				2.0		5.8				
Green Ext Time (p_c), s		18.2				17.1		0.1				

Intersection Summary		
HCM 6th Ctrl Delay		2.0
HCM 6th LOS		A

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1910	90	0	1960	350	0	0	0	700	0	460
Future Volume (veh/h)	0	1910	90	0	1960	350	0	0	0	700	0	460
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	2011	0	0	2063	0				878	0	303
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2648		0	2648					1077	0	479
Arrive On Green	0.00	0.55	0.00	0.00	1.00	0.00				0.32	0.00	0.32
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	2011	0	0	2063	0				878	0	303
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	19.3	0.0	0.0	0.0	0.0				14.4	0.0	10.3
Cycle Q Clear(g_c), s	0.0	19.3	0.0	0.0	0.0	0.0				14.4	0.0	10.3
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2648		0	2648					1077	0	479
V/C Ratio(X)	0.00	0.76		0.00	0.78					0.82	0.00	0.63
Avail Cap(c_a), veh/h	0	2648		0	2648					1181	0	526
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.73	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	10.5	0.0	0.0	0.0	0.0				18.8	0.0	17.4
Incr Delay (d2), s/veh	0.0	2.1	0.0	0.0	1.7	0.0				3.7	0.0	1.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	5.1	0.0	0.0	0.4	0.0				5.6	0.0	3.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	12.6	0.0	0.0	1.7	0.0				22.5	0.0	18.8
LnGrp LOS	A	B		A	A					C	A	B
Approach Vol, veh/h		2011	A		2063	A					1181	
Approach Delay, s/veh		12.6			1.7						21.6	
Approach LOS		B			A						C	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	36.9	23.1	36.9
Change Period (Y+Rc), s	5.3	5.8	5.3
Max Green Setting (Gmax), s	29.7	19.2	29.7
Max Q Clear Time (g_c+I1), s	21.3	16.4	2.0
Green Ext Time (p_c), s	5.7	1.0	12.4

Intersection Summary	
HCM 6th Ctrl Delay	10.4
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	70	30	520	290	70	1020
Future Volume (veh/h)	70	30	520	290	70	1020
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.98	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	76	3	565	231	76	1109
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	220	196	1002	409	246	2275
Arrive On Green	0.13	0.13	0.43	0.38	0.15	0.68
Sat Flow, veh/h	1688	1502	2402	943	1688	3455
Grp Volume(v), veh/h	76	3	411	385	76	1109
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1574	1688	1683
Q Serve(g_s), s	1.7	0.1	7.5	7.8	1.7	6.6
Cycle Q Clear(g_c), s	1.7	0.1	7.5	7.8	1.7	6.6
Prop In Lane	1.00	1.00		0.60	1.00	
Lane Grp Cap(c), veh/h	220	196	729	682	246	2275
V/C Ratio(X)	0.35	0.02	0.56	0.57	0.31	0.49
Avail Cap(c_a), veh/h	1236	1100	1094	1023	246	3006
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	16.3	15.6	8.8	9.4	15.8	3.2
Incr Delay (d2), s/veh	0.3	0.0	1.0	1.1	0.3	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.0	1.8	1.8	0.5	0.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	16.7	15.6	9.7	10.4	16.0	3.5
LnGrp LOS	B	B	A	B	B	A
Approach Vol, veh/h	79		796			1185
Approach Delay, s/veh	16.6		10.1			4.3
Approach LOS	B		B			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	10.0	21.9			31.9	9.4
Change Period (Y+Rc), s	5.0	6.3			6.3	5.2
Max Green Setting (Gmax), s	5.0	24.5			34.5	29.0
Max Q Clear Time (g_c+I1), s	3.7	9.8			8.6	3.7
Green Ext Time (p_c), s	0.0	5.6			11.4	0.1

Intersection Summary	
HCM 6th Ctrl Delay	7.0
HCM 6th LOS	A

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	340	960	650	290	1220	90	480	380	230	110	490	490
Future Volume (veh/h)	340	960	650	290	1220	90	480	380	230	110	490	490
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	370	1043	668	315	1326	88	522	413	173	120	632	300
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	382	2578	811	191	2143	142	636	1129	568	169	892	377
Arrive On Green	0.19	0.71	0.69	0.06	0.36	0.35	0.13	0.34	0.32	0.05	0.25	0.25
Sat Flow, veh/h	3274	6095	1481	3274	5878	389	4759	3367	1480	3375	3544	1498
Grp Volume(v), veh/h	370	1043	668	315	1031	383	522	413	173	120	632	300
Grp Sat Flow(s),veh/h/ln	1637	1524	1481	1637	1524	1695	1586	1683	1480	1688	1772	1498
Q Serve(g_s), s	13.5	8.4	49.5	7.0	22.2	22.4	12.8	11.2	9.8	4.2	19.5	22.5
Cycle Q Clear(g_c), s	13.5	8.4	49.5	7.0	22.2	22.4	12.8	11.2	9.8	4.2	19.5	22.5
Prop In Lane	1.00		1.00	1.00		0.23	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	382	2578	811	191	1667	618	636	1129	568	169	892	377
V/C Ratio(X)	0.97	0.40	0.82	1.65	0.62	0.62	0.82	0.37	0.30	0.71	0.71	0.80
Avail Cap(c_a), veh/h	382	2578	811	191	1667	618	714	1271	630	169	983	416
HCM Platoon Ratio	1.67	1.67	1.67	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.77	0.77	0.77	1.00	1.00	1.00	1.00	1.00	1.00	0.90	0.90	0.90
Uniform Delay (d), s/veh	48.1	11.4	12.9	56.5	31.3	31.5	50.6	30.2	25.9	56.1	40.9	42.0
Incr Delay (d2), s/veh	32.2	0.4	7.3	314.5	1.7	4.6	6.1	0.1	0.1	10.3	2.2	9.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.6	2.4	7.3	11.2	8.2	9.7	5.3	4.4	3.4	2.0	8.5	9.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	80.3	11.8	20.2	371.0	33.0	36.2	56.7	30.3	26.0	66.4	43.1	51.3
LnGrp LOS	F	B	C	F	C	D	E	C	C	E	D	D
Approach Vol, veh/h		2081			1729			1108			1052	
Approach Delay, s/veh		26.7			95.3			42.0			48.1	
Approach LOS		C			F			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.0	54.8	20.0	34.2	18.0	47.8	10.0	44.2
Change Period (Y+Rc), s	5.0	6.3	5.0	6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	6.0	43.4	17.0	31.0	13.0	36.4	5.0	43.0
Max Q Clear Time (g_c+I1), s	9.0	51.5	14.8	24.5	15.5	24.4	6.2	13.2
Green Ext Time (p_c), s	0.0	0.0	0.2	3.4	0.0	8.3	0.0	1.9

Intersection Summary	
HCM 6th Ctrl Delay	53.2
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1120	600	0	1540	650	390	0	830	0	0	0
Future Volume (veh/h)	0	1120	600	0	1540	650	390	0	830	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	1179	0	0	1621	324	274	0	991			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	2371		0	2371	1295	635	0	1131			
Arrive On Green	0.00	0.49	0.00	0.00	0.49	0.49	0.38	0.00	0.38			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	1688	0	3003			
Grp Volume(v), veh/h	0	1179	0	0	1621	324	274	0	991			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	9.9	0.0	0.0	15.4	4.3	7.3	0.0	18.4			
Cycle Q Clear(g_c), s	0.0	9.9	0.0	0.0	15.4	4.3	7.3	0.0	18.4			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	2371		0	2371	1295	635	0	1131			
V/C Ratio(X)	0.00	0.50		0.00	0.68	0.25	0.43	0.00	0.88			
Avail Cap(c_a), veh/h	0	2371		0	2371	1295	647	0	1151			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.69	0.00	0.00	0.64	0.64	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	10.3	0.0	0.0	11.7	8.9	13.9	0.0	17.4			
Incr Delay (d2), s/veh	0.0	0.5	0.0	0.0	1.0	0.3	0.2	0.0	7.4			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	2.8	0.0	0.0	4.4	1.0	2.5	0.0	6.7			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	10.8	0.0	0.0	12.8	9.2	14.1	0.0	24.8			
LnGrp LOS	A	B		A	B	A	B	A	C			
Approach Vol, veh/h		1179	A		1945			1265				
Approach Delay, s/veh		10.8			12.2			22.5				
Approach LOS		B			B			C				

Timer - Assigned Phs	2		6		8	
Phs Duration (G+Y+Rc), s	33.4		33.4		26.6	
Change Period (Y+Rc), s	5.4		5.4		5.8	
Max Green Setting (Gmax), s	27.6		27.6		21.2	
Max Q Clear Time (g_c+I1), s	11.9		17.4		20.4	
Green Ext Time (p_c), s	5.0		6.1		0.4	

Intersection Summary		
HCM 6th Ctrl Delay	14.8	
HCM 6th LOS	B	

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	520	210	0	1250	680	0	0	0	1200	10	1090
Future Volume (veh/h)	0	520	210	0	1250	680	0	0	0	1200	10	1090
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	547	81	0	1316	0				1263	0	1130
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2049	635	0	2049					1495	0	1331
Arrive On Green	0.00	0.42	0.42	0.00	0.85	0.00				0.44	0.00	0.44
Sat Flow, veh/h	0	4997	1498	0	4997	1502				3375	0	3003
Grp Volume(v), veh/h	0	547	81	0	1316	0				1263	0	1130
Grp Sat Flow(s),veh/h/ln	0	1612	1498	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	4.4	2.0	0.0	5.5	0.0				20.0	0.0	20.2
Cycle Q Clear(g_c), s	0.0	4.4	2.0	0.0	5.5	0.0				20.0	0.0	20.2
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2049	635	0	2049					1495	0	1331
V/C Ratio(X)	0.00	0.27	0.13	0.00	0.64					0.84	0.00	0.85
Avail Cap(c_a), veh/h	0	2049	635	0	2049					1575	0	1402
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.00	0.70	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	11.2	10.5	0.0	3.1	0.0				14.9	0.0	14.9
Incr Delay (d2), s/veh	0.0	0.3	0.4	0.0	1.1	0.0				3.9	0.0	4.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	1.3	0.6	0.0	1.0	0.0				7.3	0.0	6.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	11.6	10.9	0.0	4.2	0.0				18.8	0.0	19.5
LnGrp LOS	A	B	B	A	A					B	A	B
Approach Vol, veh/h		628			1316	A					2393	
Approach Delay, s/veh		11.5			4.2						19.1	
Approach LOS		B			A						B	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	29.4	30.6	29.4
Change Period (Y+Rc), s	5.4	5.8	5.4
Max Green Setting (Gmax), s	22.6	26.2	22.6
Max Q Clear Time (g_c+I1), s	6.4	22.2	7.5
Green Ext Time (p_c), s	2.2	2.6	5.6

Intersection Summary	
HCM 6th Ctrl Delay	13.5
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	310	170	470	1220	530	260	700	170	190	780	20
Future Volume (veh/h)	20	310	170	470	1220	530	260	700	170	190	780	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	22	337	37	511	1326	374	283	761	49	207	848	6
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	100	1069	353	581	1804	559	440	1867	553	257	1556	456
Arrive On Green	0.03	0.22	0.24	0.18	0.37	0.37	0.13	0.39	0.37	0.08	0.32	0.30
Sat Flow, veh/h	3274	4837	1502	3274	4837	1499	3274	4837	1502	3274	4837	1502
Grp Volume(v), veh/h	22	337	37	511	1326	374	283	761	49	207	848	6
Grp Sat Flow(s),veh/h/ln	1637	1612	1502	1637	1612	1499	1637	1612	1502	1637	1612	1502
Q Serve(g_s), s	0.8	7.3	1.7	19.0	29.6	26.1	10.2	14.3	2.7	7.8	18.0	0.3
Cycle Q Clear(g_c), s	0.8	7.3	1.7	19.0	29.6	26.1	10.2	14.3	2.7	7.8	18.0	0.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	100	1069	353	581	1804	559	440	1867	553	257	1556	456
V/C Ratio(X)	0.22	0.32	0.10	0.88	0.74	0.67	0.64	0.41	0.09	0.80	0.55	0.01
Avail Cap(c_a), veh/h	173	1277	418	581	1904	590	440	1867	553	280	1556	456
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	59.2	40.8	17.6	50.1	33.9	32.7	51.3	28.0	25.8	56.6	34.9	21.4
Incr Delay (d2), s/veh	1.1	0.4	0.3	14.4	1.8	3.8	2.5	0.7	0.3	14.6	1.4	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	3.0	0.9	8.9	11.8	10.0	4.3	5.5	1.0	3.7	7.1	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	60.3	41.1	17.9	64.5	35.7	36.6	53.8	28.6	26.1	71.2	36.3	21.5
LnGrp LOS	E	D	B	E	D	D	D	C	C	E	D	C
Approach Vol, veh/h		396			2211			1093			1061	
Approach Delay, s/veh		40.0			42.5			35.0			43.0	
Approach LOS		D			D			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	12.4	44.2	7.8	50.6	14.3	52.3	25.0	33.4
Change Period (Y+Rc), s	6.2	* 6.2	4.6	5.8	4.5	6.2	4.6	5.8
Max Green Setting (Gmax), s	12.4	* 38	6.0	47.4	10.7	39.8	20.4	33.0
Max Q Clear Time (g_c+I1), s	11.2	20.0	2.8	31.6	9.8	16.3	21.0	9.3
Green Ext Time (p_c), s	0.0	8.1	0.0	13.2	0.1	8.7	0.0	4.3

Intersection Summary	
HCM 6th Ctrl Delay	40.7
HCM 6th LOS	D

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	200	760	120	70	780	210	130	330	70	230	470	140
Future Volume (veh/h)	200	760	120	70	780	210	130	330	70	230	470	140
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	217	826	35	76	848	168	141	359	50	250	511	64
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	311	1544	471	99	1146	226	177	797	110	163	878	480
Arrive On Green	0.09	0.32	0.32	0.06	0.28	0.27	0.10	0.27	0.24	0.10	0.26	0.23
Sat Flow, veh/h	3274	4837	1477	1688	4052	798	1688	2964	409	1688	3367	1475
Grp Volume(v), veh/h	217	826	35	76	674	342	141	203	206	250	511	64
Grp Sat Flow(s),veh/h/ln	1637	1612	1477	1688	1612	1625	1688	1683	1690	1688	1683	1475
Q Serve(g_s), s	4.0	8.7	1.0	2.8	11.8	12.0	5.1	6.2	6.4	6.0	8.2	1.9
Cycle Q Clear(g_c), s	4.0	8.7	1.0	2.8	11.8	12.0	5.1	6.2	6.4	6.0	8.2	1.9
Prop In Lane	1.00		1.00	1.00		0.49	1.00		0.24	1.00		1.00
Lane Grp Cap(c), veh/h	311	1544	471	99	912	460	177	453	455	163	878	480
V/C Ratio(X)	0.70	0.54	0.07	0.77	0.74	0.74	0.80	0.45	0.45	1.54	0.58	0.13
Avail Cap(c_a), veh/h	420	1864	569	135	1087	548	379	919	922	163	1405	711
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	27.3	17.4	14.8	28.9	20.3	20.5	27.2	18.9	19.2	28.1	20.1	14.9
Incr Delay (d2), s/veh	1.5	0.2	0.0	10.5	2.0	4.1	3.1	1.0	1.0	270.5	0.9	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.5	2.8	0.3	1.3	4.0	4.4	2.0	2.2	2.3	14.4	2.9	0.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	28.8	17.6	14.8	39.4	22.2	24.6	30.4	19.9	20.2	298.7	20.9	15.1
LnGrp LOS	C	B	B	D	C	C	C	B	C	F	C	B
Approach Vol, veh/h		1078			1092			550			825	
Approach Delay, s/veh		19.8			24.2			22.7			104.6	
Approach LOS		B			C			C			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.5	20.2	9.9	21.6	10.0	20.8	7.7	23.9
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	4.0	24.0	8.0	20.0	6.0	32.0	5.0	23.0
Max Q Clear Time (g_c+I1), s	7.1	10.2	6.0	14.0	8.0	8.4	4.8	10.7
Green Ext Time (p_c), s	0.1	3.8	0.1	2.7	0.0	3.1	0.0	3.6

Intersection Summary	
HCM 6th Ctrl Delay	41.3
HCM 6th LOS	D

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	360	390	160	110	690	230	250	90	90	130	70	300
Future Volume (veh/h)	360	390	160	110	690	230	250	90	90	130	70	300
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1870	1772	1870	1870	1870	1772	1772	1870	1870	1772	1772
Adj Flow Rate, veh/h	391	424	58	120	750	29	272	98	13	141	76	19
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	472	1841	577	152	955	296	329	341	291	177	186	181
Arrive On Green	0.28	0.36	0.39	0.09	0.19	0.19	0.20	0.19	0.18	0.10	0.10	0.12
Sat Flow, veh/h	1688	5106	1498	1781	5106	1585	1688	1772	1580	1781	1772	1494
Grp Volume(v), veh/h	391	424	58	120	750	29	272	98	13	141	76	19
Grp Sat Flow(s),veh/h/ln	1688	1702	1498	1781	1702	1585	1688	1772	1580	1781	1772	1494
Q Serve(g_s), s	15.7	4.2	1.8	4.8	10.1	1.1	11.2	3.4	0.5	5.6	2.9	0.8
Cycle Q Clear(g_c), s	15.7	4.2	1.8	4.8	10.1	1.1	11.2	3.4	0.5	5.6	2.9	0.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	472	1841	577	152	955	296	329	341	291	177	186	181
V/C Ratio(X)	0.83	0.23	0.10	0.79	0.79	0.10	0.83	0.29	0.04	0.80	0.41	0.10
Avail Cap(c_a), veh/h	627	2495	769	384	1804	560	443	898	787	327	773	676
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	24.5	16.2	14.2	32.5	28.1	24.4	28.0	25.0	24.3	31.9	30.3	28.3
Incr Delay (d2), s/veh	6.9	0.2	0.2	3.4	0.5	0.1	9.2	0.5	0.1	3.1	1.4	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.5	1.5	0.6	2.1	4.0	0.4	5.2	1.5	0.2	2.5	1.3	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	31.4	16.4	14.5	35.9	28.6	24.4	37.2	25.5	24.4	35.1	31.8	28.6
LnGrp LOS	C	B	B	D	C	C	D	C	C	D	C	C
Approach Vol, veh/h		873			899			383			236	
Approach Delay, s/veh		23.0			29.4			33.8			33.5	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.8	31.9	18.1	11.6	23.4	19.3	11.8	18.0
Change Period (Y+Rc), s	4.6	5.8	4.6	4.6	4.9	5.8	4.6	4.6
Max Green Setting (Gmax), s	15.6	35.4	18.4	31.0	25.1	25.6	13.3	36.1
Max Q Clear Time (g_c+I1), s	6.2	6.2	13.2	4.9	17.7	12.1	7.6	5.4
Green Ext Time (p_c), s	0.0	6.8	0.4	0.4	0.7	1.4	0.0	0.6

Intersection Summary	
HCM 6th Ctrl Delay	28.2
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	100	890	210	730	1310	110	260	560	510	120	850	250
Future Volume (veh/h)	100	890	210	730	1310	110	260	560	510	120	850	250
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	109	967	156	793	1424	109	283	609	521	130	924	195
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	340	1761	549	776	2454	187	291	1469	805	170	898	555
Arrive On Green	0.10	0.29	0.28	0.24	0.42	0.41	0.09	0.30	0.30	0.05	0.27	0.27
Sat Flow, veh/h	3274	6095	1477	3274	5811	444	3274	4837	1477	3274	3367	1497
Grp Volume(v), veh/h	109	967	156	793	1120	413	283	609	521	130	924	195
Grp Sat Flow(s),veh/h/ln	1637	1524	1477	1637	1524	1684	1637	1612	1477	1637	1683	1497
Q Serve(g_s), s	4.2	18.1	4.6	32.0	25.3	25.5	11.6	13.5	5.4	5.3	36.0	2.2
Cycle Q Clear(g_c), s	4.2	18.1	4.6	32.0	25.3	25.5	11.6	13.5	5.4	5.3	36.0	2.2
Prop In Lane	1.00		1.00	1.00		0.26	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	340	1761	549	776	1930	711	291	1469	805	170	898	555
V/C Ratio(X)	0.32	0.55	0.28	1.02	0.58	0.58	0.97	0.41	0.65	0.77	1.03	0.35
Avail Cap(c_a), veh/h	340	1761	549	776	1930	711	291	1469	805	170	898	555
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	56.1	40.6	11.4	51.5	29.8	30.1	61.3	37.4	10.6	63.2	49.5	16.3
Incr Delay (d2), s/veh	0.2	1.2	1.3	38.0	1.3	3.5	44.9	0.1	1.7	17.0	37.7	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.7	6.8	1.9	16.9	9.3	10.8	6.6	5.3	6.8	2.6	19.4	3.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	56.3	41.8	12.7	89.5	31.1	33.5	106.2	37.6	12.2	80.2	87.2	16.6
LnGrp LOS	E	D	B	F	C	C	F	D	B	F	F	B
Approach Vol, veh/h		1232			2326			1413			1249	
Approach Delay, s/veh		39.4			51.4			42.0			75.5	
Approach LOS		D			D			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.0	43.0	16.0	40.0	18.0	61.0	11.0	45.0
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	11.0	37.0	11.0	35.0	13.0	55.0	6.0	40.0
Max Q Clear Time (g_c+I1), s	34.0	20.1	13.6	38.0	6.2	27.5	7.3	15.5
Green Ext Time (p_c), s	0.0	8.5	0.0	0.0	0.1	16.1	0.0	4.8

Intersection Summary	
HCM 6th Ctrl Delay	51.7
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	40	30	40	410	170	140	100	1120	250	420	1570	280
Future Volume (veh/h)	40	30	40	410	170	140	100	1120	250	420	1570	280
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	43	33	0	446	185	14	109	1217	74	457	1707	287
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	52	96	81	503	595	265	127	2009	493	483	2859	481
Arrive On Green	0.03	0.05	0.00	0.15	0.18	0.18	0.08	0.33	0.33	0.29	0.54	0.52
Sat Flow, veh/h	1688	1772	1502	3274	3367	1497	1688	6095	1497	1688	5292	890
Grp Volume(v), veh/h	43	33	0	446	185	14	109	1217	74	457	1475	519
Grp Sat Flow(s),veh/h/ln	1688	1772	1502	1637	1683	1497	1688	1524	1497	1688	1524	1611
Q Serve(g_s), s	2.3	1.6	0.0	12.1	4.3	0.7	5.8	15.2	3.2	24.0	19.8	20.1
Cycle Q Clear(g_c), s	2.3	1.6	0.0	12.1	4.3	0.7	5.8	15.2	3.2	24.0	19.8	20.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.55
Lane Grp Cap(c), veh/h	52	96	81	503	595	265	127	2009	493	483	2470	870
V/C Ratio(X)	0.82	0.35	0.00	0.89	0.31	0.05	0.86	0.61	0.15	0.95	0.60	0.60
Avail Cap(c_a), veh/h	181	899	762	614	1980	880	259	2623	644	596	2880	1015
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	43.7	41.3	0.0	37.6	32.5	31.0	41.4	25.5	21.4	31.7	14.1	14.6
Incr Delay (d2), s/veh	11.3	0.8	0.0	11.3	0.1	0.0	6.2	0.4	0.2	20.4	0.3	1.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	0.7	0.0	5.4	1.7	0.2	2.5	4.9	1.1	11.5	5.6	6.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	54.9	42.1	0.0	48.9	32.6	31.0	47.6	25.9	21.6	52.0	14.5	15.6
LnGrp LOS	D	D	A	D	C	C	D	C	C	D	B	B
Approach Vol, veh/h		76			645			1400			2451	
Approach Delay, s/veh		49.4			43.8			27.3			21.7	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	89.9	33.9	17.9	8.9	10.8	53.0	6.8	20.0
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	32.5	37.0	17.5	45.0	14.4	55.1	10.2	52.3
Max Q Clear Time (g_c+I1), s	26.0	17.2	14.1	3.6	7.8	22.1	4.3	6.3
Green Ext Time (p_c), s	0.4	10.5	0.3	0.1	0.1	22.5	0.0	0.7

Intersection Summary	
HCM 6th Ctrl Delay	27.0
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	260	1670	610	150	790	220	370	930	210	360	940	320
Future Volume (veh/h)	260	1670	610	150	790	220	370	930	210	360	940	320
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	274	1758	496	158	832	85	389	979	135	379	989	233
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	265	1984	614	206	1897	580	383	1536	372	430	1623	393
Arrive On Green	0.08	0.41	0.41	0.06	0.39	0.39	0.12	0.25	0.25	0.13	0.27	0.27
Sat Flow, veh/h	3274	4837	1498	3274	4837	1479	3274	6095	1476	3274	6095	1476
Grp Volume(v), veh/h	274	1758	496	158	832	85	389	979	135	379	989	233
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1612	1479	1637	1524	1476	1637	1524	1476
Q Serve(g_s), s	9.0	37.5	32.5	5.3	14.0	4.1	13.0	15.9	8.4	12.7	15.8	15.3
Cycle Q Clear(g_c), s	9.0	37.5	32.5	5.3	14.0	4.1	13.0	15.9	8.4	12.7	15.8	15.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	265	1984	614	206	1897	580	383	1536	372	430	1623	393
V/C Ratio(X)	1.03	0.89	0.81	0.77	0.44	0.15	1.02	0.64	0.36	0.88	0.61	0.59
Avail Cap(c_a), veh/h	265	2053	636	206	1966	601	383	2477	600	430	2564	621
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	51.1	30.4	28.9	51.3	24.8	21.8	49.1	37.1	34.3	47.5	35.7	35.6
Incr Delay (d2), s/veh	64.5	4.8	6.8	14.4	0.1	0.0	50.3	0.4	0.6	18.3	0.4	1.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.9	14.2	11.9	2.5	5.0	1.4	7.7	5.6	2.9	6.0	5.6	5.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	115.6	35.2	35.7	65.8	24.9	21.9	99.4	37.5	34.9	65.7	36.1	37.0
LnGrp LOS	F	D	D	E	C	C	F	D	C	E	D	D
Approach Vol, veh/h		2528			1075			1503			1601	
Approach Delay, s/veh		44.0			30.7			53.3			43.2	
Approach LOS		D			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.6	32.0	11.0	49.6	17.0	33.6	13.0	47.6
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	13.5	42.7	5.9	45.0	11.9	44.3	7.9	43.0
Max Q Clear Time (g_c+I1), s	14.7	17.9	7.3	39.5	15.0	17.8	11.0	16.0
Green Ext Time (p_c), s	0.0	6.9	0.0	4.0	0.0	7.5	0.0	3.6

Intersection Summary	
HCM 6th Ctrl Delay	43.8
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

HCM 6th Signalized Intersection Summary
1: Ynez St & Date St

11/21/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	150	690	130	350	720	320	390	790	620	230	510	290
Future Volume (veh/h)	150	690	130	350	720	320	390	790	620	230	510	290
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	150	690	24	350	720	141	390	790	498	230	510	152
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	226	1012	313	346	1000	194	380	1239	552	271	1022	441
Arrive On Green	0.07	0.21	0.21	0.11	0.25	0.26	0.23	0.37	0.37	0.16	0.30	0.29
Sat Flow, veh/h	3274	4837	1497	3274	4065	788	1688	3367	1499	1688	3367	1499
Grp Volume(v), veh/h	150	690	24	350	570	291	390	790	498	230	510	152
Grp Sat Flow(s),veh/h/ln	1637	1612	1497	1637	1612	1628	1688	1683	1499	1688	1683	1499
Q Serve(g_s), s	4.9	14.3	1.4	11.5	17.6	17.9	24.5	21.1	34.2	14.4	13.5	8.7
Cycle Q Clear(g_c), s	4.9	14.3	1.4	11.5	17.6	17.9	24.5	21.1	34.2	14.4	13.5	8.7
Prop In Lane	1.00		1.00	1.00		0.48	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	226	1012	313	346	793	400	380	1239	552	271	1022	441
V/C Ratio(X)	0.66	0.68	0.08	1.01	0.72	0.73	1.03	0.64	0.90	0.85	0.50	0.34
Avail Cap(c_a), veh/h	226	1378	427	346	1037	524	380	1330	592	271	1114	482
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	49.4	39.7	34.6	48.7	37.6	37.4	42.2	28.4	32.5	44.4	31.1	30.1
Incr Delay (d2), s/veh	5.8	1.2	0.1	51.3	2.1	4.5	53.1	0.8	16.2	20.4	0.3	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.1	5.5	0.5	7.0	6.8	7.2	15.3	8.1	14.1	7.3	5.3	3.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	55.3	40.8	34.7	100.0	39.7	41.9	95.2	29.2	48.7	64.8	31.4	30.5
LnGrp LOS	E	D	C	F	D	D	F	C	D	E	C	C
Approach Vol, veh/h		864			1211			1678			892	
Approach Delay, s/veh		43.2			57.7			50.3			39.8	
Approach LOS		D			E			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	15.0	27.8	28.0	38.0	11.0	31.8	21.0	45.0
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	10.0	30.0	23.0	35.0	6.0	34.0	16.0	42.0
Max Q Clear Time (g_c+I1), s	13.5	16.3	26.5	15.5	6.9	19.9	16.4	36.2
Green Ext Time (p_c), s	0.0	4.8	0.0	2.8	0.0	5.8	0.0	2.8

Intersection Summary	
HCM 6th Ctrl Delay	48.9
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	34.2
Intersection LOS	F

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	70	0	70	110	0	70	30	1330	100	60	910	20
Future Vol, veh/h	70	0	70	110	0	70	30	1330	100	60	910	20
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	76	0	76	120	0	76	33	1446	109	65	989	22
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	19.3	33.4	484.6	211.7
HCM LOS	C	D	F	F

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	61%	100%	0%	0%
Vol Thru, %	0%	100%	82%	0%	0%	0%	0%	100%	94%
Vol Right, %	0%	0%	18%	0%	100%	39%	0%	0%	6%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	30	887	543	70	70	180	60	607	323
LT Vol	30	0	0	70	0	110	60	0	0
Through Vol	0	887	443	0	0	0	0	607	303
RT Vol	0	0	100	0	70	70	0	0	20
Lane Flow Rate	33	964	591	76	76	196	65	659	351
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.085	2.385	1.441	0.242	0.217	0.584	0.17	1.623	0.861
Departure Headway (Hd)	10.119	9.6	9.466	13.481	12.255	13.416	10.466	9.952	9.907
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	356	386	390	268	295	272	345	369	369
Service Time	7.819	7.3	7.166	11.181	9.955	11.116	8.166	7.652	7.607
HCM Lane V/C Ratio	0.093	2.497	1.515	0.284	0.258	0.721	0.188	1.786	0.951
HCM Control Delay	13.8	651.7	237.8	20.4	18.3	33.4	15.3	316.9	50.7
HCM Lane LOS	B	F	F	C	C	D	C	F	F
HCM 95th-tile Q	0.3	69.7	28.2	0.9	0.8	3.4	0.6	34.5	8.1

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1800	280	210	1930	940	290
Future Volume (veh/h)	1800	280	210	1930	940	290
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1957	119	228	2098	1022	131
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	2108	653	253	2972	1076	868
Arrive On Green	0.87	0.87	0.15	0.61	0.33	0.33
Sat Flow, veh/h	4997	1498	1688	4997	3274	2643
Grp Volume(v), veh/h	1957	119	228	2098	1022	131
Grp Sat Flow(s),veh/h/ln	1612	1498	1688	1612	1637	1321
Q Serve(g_s), s	38.2	1.7	18.6	41.4	42.7	4.9
Cycle Q Clear(g_c), s	38.2	1.7	18.6	41.4	42.7	4.9
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2108	653	253	2972	1076	868
V/C Ratio(X)	0.93	0.18	0.90	0.71	0.95	0.15
Avail Cap(c_a), veh/h	2108	653	253	2972	1076	868
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.09	0.09	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	7.5	5.2	58.5	18.4	45.9	33.2
Incr Delay (d2), s/veh	1.0	0.1	31.1	1.4	16.9	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.2	0.5	10.0	14.5	19.8	1.6
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	8.5	5.2	89.6	19.8	62.7	33.3
LnGrp LOS	A	A	F	B	E	C
Approach Vol, veh/h	2076			2326	1153	
Approach Delay, s/veh	8.3			26.7	59.4	
Approach LOS	A			C	E	

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	35.0	65.0			90.0	50.0
Change Period (Y+Rc), s	4.6	5.8			5.8	5.8
Max Green Setting (Gmax), s	30.4	59.2			84.2	44.2
Max Q Clear Time (g_c+I1), s	20.6	40.2			43.4	44.7
Green Ext Time (p_c), s	0.0	16.3			31.7	0.0

Intersection Summary		
HCM 6th Ctrl Delay	26.6	
HCM 6th LOS	C	

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	460	1770	610	170	2350	340	670	250	120	200	160	400
Future Volume (veh/h)	460	1770	610	170	2350	340	670	250	120	200	160	400
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	500	1924	614	185	2554	206	728	272	27	217	174	282
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	421	1858	561	164	2595	638	608	473	400	210	491	218
Arrive On Green	0.26	1.00	0.98	0.10	0.85	0.85	0.19	0.27	0.27	0.06	0.15	0.15
Sat Flow, veh/h	3274	3684	1112	3274	6095	1500	3274	1772	1498	3274	3367	1495
Grp Volume(v), veh/h	500	1671	867	185	2554	206	728	272	27	217	174	282
Grp Sat Flow(s),veh/h/ln	1637	1612	1570	1637	1524	1500	1637	1772	1498	1637	1683	1495
Q Serve(g_s), s	18.0	0.0	70.6	7.0	53.8	3.9	26.0	18.6	1.9	9.0	6.5	20.4
Cycle Q Clear(g_c), s	18.0	0.0	70.6	7.0	53.8	3.9	26.0	18.6	1.9	9.0	6.5	20.4
Prop In Lane	1.00		0.71	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	421	1626	792	164	2595	638	608	473	400	210	491	218
V/C Ratio(X)	1.19	1.03	1.10	1.13	0.98	0.32	1.20	0.57	0.07	1.03	0.35	1.29
Avail Cap(c_a), veh/h	421	1626	792	164	2595	638	608	473	400	210	491	218
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.60	0.60	0.60	0.52	0.52	0.52	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.0	0.0	0.8	63.0	10.0	6.3	57.0	44.4	38.3	65.5	53.9	59.8
Incr Delay (d2), s/veh	98.5	24.7	55.1	90.7	9.6	0.7	104.1	2.4	0.1	70.4	0.5	162.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	11.9	5.6	12.4	4.8	5.2	1.2	19.5	8.5	0.7	5.8	2.8	17.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	150.5	24.7	56.0	153.7	19.6	7.0	161.1	46.8	38.4	135.9	54.4	221.8
LnGrp LOS	F	F	F	F	B	A	F	D	D	F	D	F
Approach Vol, veh/h		3038			2945			1027			673	
Approach Delay, s/veh		54.3			27.1			127.6			150.8	
Approach LOS		D			C			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.0	74.6	30.0	24.4	22.0	63.6	13.0	41.4
Change Period (Y+Rc), s	4.6	5.8	4.6	5.4	4.6	5.8	4.6	5.4
Max Green Setting (Gmax), s	6.4	68.8	25.4	19.0	17.4	57.8	8.4	36.0
Max Q Clear Time (g_c+I1), s	9.0	72.6	28.0	22.4	20.0	55.8	11.0	20.6
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	2.0	0.0	2.3

Intersection Summary	
HCM 6th Ctrl Delay	62.1
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↑↑↑	↱		↑↑↑	↱	↰↰		↱↱			
Traffic Volume (veh/h)	0	2580	570	0	2240	1180	70	0	260	0	0	0
Future Volume (veh/h)	0	2580	570	0	2240	1180	70	0	260	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	2716	0	0	2358	0	74	0	239			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	3732		0	3732		374	0	302			
Arrive On Green	0.00	1.00	0.00	0.00	1.00	0.00	0.11	0.00	0.11			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	2716	0	0	2358	0	74	0	239			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	6.2			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	6.2			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3732		0	3732		374	0	302			
V/C Ratio(X)	0.00	0.73		0.00	0.63		0.20	0.00	0.79			
Avail Cap(c_a), veh/h	0	3732		0	3732		374	0	302			
HCM Platoon Ratio	1.00	2.00	2.00	1.00	2.00	2.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.34	0.00	0.00	0.09	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	28.1	0.0	30.2			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.1	0.0	0.1	0.0	12.3			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.2	0.0	0.0	0.0	0.0	0.5	0.0	2.4			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.4	0.0	0.0	0.1	0.0	28.2	0.0	42.5			
LnGrp LOS	A	A		A	A		C	A	D			
Approach Vol, veh/h		2716	A		2358	A		313				
Approach Delay, s/veh		0.4			0.1			39.1				
Approach LOS		A			A			D				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		58.0				58.0		12.0				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		52.6				52.6		6.2				
Max Q Clear Time (g_c+I1), s		2.0				2.0		8.2				
Green Ext Time (p_c), s		26.2				19.6		0.0				

Intersection Summary	
HCM 6th Ctrl Delay	2.5
HCM 6th LOS	A

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2440	200	0	2090	220	0	0	0	710	0	290
Future Volume (veh/h)	0	2440	200	0	2090	220	0	0	0	710	0	290
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	2568	0	0	2200	0				833	0	185
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2876		0	2876					983	0	437
Arrive On Green	0.00	0.59	0.00	0.00	1.00	0.00				0.29	0.00	0.29
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	2568	0	0	2200	0				833	0	185
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	32.1	0.0	0.0	0.0	0.0				16.3	0.0	7.0
Cycle Q Clear(g_c), s	0.0	32.1	0.0	0.0	0.0	0.0				16.3	0.0	7.0
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2876		0	2876					983	0	437
V/C Ratio(X)	0.00	0.89		0.00	0.77					0.85	0.00	0.42
Avail Cap(c_a), veh/h	0	2876		0	2876					1013	0	450
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.75	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	12.3	0.0	0.0	0.0	0.0				23.3	0.0	20.1
Incr Delay (d2), s/veh	0.0	4.8	0.0	0.0	1.5	0.0				6.3	0.0	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	9.2	0.0	0.0	0.4	0.0				6.9	0.0	2.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	17.0	0.0	0.0	1.5	0.0				29.6	0.0	20.3
LnGrp LOS	A	B		A	A					C	A	C
Approach Vol, veh/h		2568	A		2200	A					1018	
Approach Delay, s/veh		17.0			1.5						27.9	
Approach LOS		B			A						C	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	45.6	24.4	45.6
Change Period (Y+Rc), s	5.3	5.8	5.3
Max Green Setting (Gmax), s	39.7	19.2	39.7
Max Q Clear Time (g_c+I1), s	34.1	18.3	2.0
Green Ext Time (p_c), s	4.8	0.3	15.6

Intersection Summary	
HCM 6th Ctrl Delay	13.0
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	250	80	1560	150	40	880
Future Volume (veh/h)	250	80	1560	150	40	880
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.98	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	272	12	1696	156	43	957
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	324	288	1934	175	105	2440
Arrive On Green	0.19	0.19	0.62	0.60	0.06	0.72
Sat Flow, veh/h	1688	1502	3203	282	1688	3455
Grp Volume(v), veh/h	272	12	905	947	43	957
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1713	1688	1683
Q Serve(g_s), s	14.9	0.6	42.4	45.2	2.4	10.5
Cycle Q Clear(g_c), s	14.9	0.6	42.4	45.2	2.4	10.5
Prop In Lane	1.00	1.00		0.16	1.00	
Lane Grp Cap(c), veh/h	324	288	1045	1064	105	2440
V/C Ratio(X)	0.84	0.04	0.87	0.89	0.41	0.39
Avail Cap(c_a), veh/h	537	478	1074	1094	105	2499
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	37.4	31.7	15.0	15.6	43.4	5.1
Incr Delay (d2), s/veh	2.6	0.0	7.7	9.4	0.9	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.3	0.2	15.1	16.9	1.0	2.6
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	40.0	31.7	22.7	25.0	44.3	5.2
LnGrp LOS	D	C	C	C	D	A
Approach Vol, veh/h	284		1852			1000
Approach Delay, s/veh	39.7		23.9			6.9
Approach LOS	D		C			A

Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	10.0	63.7				73.7	22.5
Change Period (Y+Rc), s	5.0	6.3				6.3	5.2
Max Green Setting (Gmax), s	5.0	59.1				69.1	29.4
Max Q Clear Time (g_c+I1), s	4.4	47.2				12.5	16.9
Green Ext Time (p_c), s	0.0	10.3				11.7	0.3

Intersection Summary	
HCM 6th Ctrl Delay	19.9
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	460	1420	820	310	1260	180	890	980	490	240	560	410
Future Volume (veh/h)	460	1420	820	310	1260	180	890	980	490	240	560	410
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	500	1543	839	337	1370	176	967	1065	471	261	750	352
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	491	3958	1259	327	3296	422	986	1234	679	289	835	348
Arrive On Green	0.30	1.00	1.00	0.10	0.60	0.58	0.21	0.37	0.36	0.09	0.24	0.24
Sat Flow, veh/h	3274	6095	1482	3274	5501	705	4759	3367	1480	3375	3544	1478
Grp Volume(v), veh/h	500	1543	839	337	1138	408	967	1065	471	261	750	352
Grp Sat Flow(s),veh/h/ln	1637	1524	1482	1637	1524	1634	1586	1683	1480	1688	1772	1478
Q Serve(g_s), s	21.0	0.0	0.0	14.0	18.6	18.9	28.3	41.0	35.5	10.7	28.7	33.0
Cycle Q Clear(g_c), s	21.0	0.0	0.0	14.0	18.6	18.9	28.3	41.0	35.5	10.7	28.7	33.0
Prop In Lane	1.00		1.00	1.00		0.43	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	491	3958	1259	327	2740	979	986	1234	679	289	835	348
V/C Ratio(X)	1.02	0.39	0.67	1.03	0.42	0.42	0.98	0.86	0.69	0.90	0.90	1.01
Avail Cap(c_a), veh/h	491	3958	1259	327	2740	979	986	1234	679	289	835	348
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.59	0.59	0.59	1.00	1.00	1.00	1.00	1.00	1.00	0.87	0.87	0.87
Uniform Delay (d), s/veh	49.0	0.0	0.0	63.0	15.0	15.3	55.2	41.1	30.3	63.4	51.9	77.1
Incr Delay (d2), s/veh	35.8	0.2	1.7	57.5	0.5	1.3	23.9	6.3	2.6	25.8	11.3	47.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	9.6	0.0	0.6	8.4	6.3	7.1	13.2	17.5	12.6	5.6	13.8	4.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	84.8	0.2	1.7	120.5	15.4	16.6	79.2	47.4	32.8	89.2	63.2	124.6
LnGrp LOS	F	A	A	F	B	B	E	D	C	F	E	F
Approach Vol, veh/h		2882			1883			2503			1363	
Approach Delay, s/veh		15.3			34.5			56.9			84.1	
Approach LOS		B			C			E			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.0	96.2	34.3	37.0	25.0	89.2	16.0	55.3
Change Period (Y+Rc), s	5.0	6.3	6.3	* 6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	13.0	45.7	28.0	* 31	20.0	38.7	11.0	47.7
Max Q Clear Time (g_c+I1), s	16.0	2.0	30.3	35.0	23.0	20.9	12.7	43.0
Green Ext Time (p_c), s	0.0	32.3	0.0	0.0	0.0	12.1	0.0	2.5

Intersection Summary	
HCM 6th Ctrl Delay	42.4
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2180	890	0	1250	1310	100	0	520	0	0	0
Future Volume (veh/h)	0	2180	890	0	1250	1310	100	0	520	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	2295	0	0	1316	855	70	0	555			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	3137		0	3137	1714	400	0	712			
Arrive On Green	0.00	0.65	0.00	0.00	0.65	0.65	0.24	0.00	0.24			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	1688	0	3003			
Grp Volume(v), veh/h	0	2295	0	0	1316	855	70	0	555			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	22.2	0.0	0.0	9.2	11.8	2.3	0.0	12.1			
Cycle Q Clear(g_c), s	0.0	22.2	0.0	0.0	9.2	11.8	2.3	0.0	12.1			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3137		0	3137	1714	400	0	712			
V/C Ratio(X)	0.00	0.73		0.00	0.42	0.50	0.17	0.00	0.78			
Avail Cap(c_a), veh/h	0	3137		0	3137	1714	482	0	858			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.26	0.00	0.00	0.24	0.24	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	8.2	0.0	0.0	5.9	6.4	21.2	0.0	25.0			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.1	0.3	0.1	0.0	3.0			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	5.2	0.0	0.0	2.1	2.3	0.9	0.0	4.4			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	8.6	0.0	0.0	6.0	6.6	21.3	0.0	28.0			
LnGrp LOS	A	A		A	A	A	C	A	C			
Approach Vol, veh/h		2295	A		2171			625				
Approach Delay, s/veh		8.6			6.3			27.3				
Approach LOS		A			A			C				
Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		49.4				49.4		20.6				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		40.6				40.6		18.2				
Max Q Clear Time (g_c+I1), s		24.2				13.8		14.1				
Green Ext Time (p_c), s		10.9				10.0		0.7				

Intersection Summary	
HCM 6th Ctrl Delay	9.9
HCM 6th LOS	A

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1620	260	0	910	440	0	0	0	1450	10	540
Future Volume (veh/h)	0	1620	260	0	910	440	0	0	0	1450	10	540
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	1705	97	0	958	0				1526	0	555
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	1909	591	0	1909					1658	0	1475
Arrive On Green	0.00	0.39	0.39	0.00	0.79	0.00				0.49	0.00	0.49
Sat Flow, veh/h	0	4997	1498	0	4997	1502				3375	0	3003
Grp Volume(v), veh/h	0	1705	97	0	958	0				1526	0	555
Grp Sat Flow(s),veh/h/ln	0	1612	1498	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	23.1	2.9	0.0	4.8	0.0				29.4	0.0	8.1
Cycle Q Clear(g_c), s	0.0	23.1	2.9	0.0	4.8	0.0				29.4	0.0	8.1
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	1909	591	0	1909					1658	0	1475
V/C Ratio(X)	0.00	0.89	0.16	0.00	0.50					0.92	0.00	0.38
Avail Cap(c_a), veh/h	0	1909	591	0	1909					1688	0	1502
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.00	0.91	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	19.8	13.7	0.0	5.0	0.0				16.5	0.0	11.1
Incr Delay (d2), s/veh	0.0	6.9	0.6	0.0	0.9	0.0				8.4	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	8.6	1.0	0.0	1.2	0.0				11.7	0.0	2.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	26.7	14.3	0.0	5.8	0.0				24.9	0.0	11.2
LnGrp LOS	A	C	B	A	A					C	A	B
Approach Vol, veh/h		1802			958	A					2081	
Approach Delay, s/veh		26.0			5.8						21.3	
Approach LOS		C			A						C	

Timer - Assigned Phs		2		4		6
Phs Duration (G+Y+Rc), s		31.6		38.4		31.6
Change Period (Y+Rc), s		5.4		5.8		5.4
Max Green Setting (Gmax), s		25.6		33.2		25.6
Max Q Clear Time (g_c+I1), s		25.1		31.4		6.8
Green Ext Time (p_c), s		0.4		1.2		4.2

Intersection Summary		
HCM 6th Ctrl Delay		20.0
HCM 6th LOS		B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	120	1300	380	290	530	570	480	1770	550	520	1180	70
Future Volume (veh/h)	120	1300	380	290	530	570	480	1770	550	520	1180	70
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	130	1413	281	315	576	440	522	1924	443	565	1283	17
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	171	1297	403	392	1662	515	485	1742	541	338	1523	473
Arrive On Green	0.05	0.27	0.27	0.12	0.34	0.34	0.15	0.36	0.36	0.10	0.31	0.31
Sat Flow, veh/h	3274	4837	1502	3274	4837	1499	3274	4837	1502	3274	4837	1502
Grp Volume(v), veh/h	130	1413	281	315	576	440	522	1924	443	565	1283	17
Grp Sat Flow(s),veh/h/ln	1637	1612	1502	1637	1612	1499	1637	1612	1502	1637	1612	1502
Q Serve(g_s), s	5.9	40.2	25.3	14.1	13.3	40.9	22.2	54.0	40.2	15.5	37.1	1.2
Cycle Q Clear(g_c), s	5.9	40.2	25.3	14.1	13.3	40.9	22.2	54.0	40.2	15.5	37.1	1.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	171	1297	403	392	1662	515	485	1742	541	338	1523	473
V/C Ratio(X)	0.76	1.09	0.70	0.80	0.35	0.85	1.08	1.10	0.82	1.67	0.84	0.04
Avail Cap(c_a), veh/h	175	1297	403	633	1883	584	485	1742	541	338	1523	473
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	70.1	54.9	49.4	64.3	36.7	45.8	63.9	48.0	43.6	67.2	47.9	35.6
Incr Delay (d2), s/veh	17.1	52.9	6.6	8.0	0.3	12.7	63.3	56.1	13.0	314.3	5.8	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.9	22.7	10.3	6.3	5.4	17.0	13.3	30.0	16.9	21.1	15.4	0.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	87.3	107.8	56.1	72.3	37.0	58.4	127.2	104.1	56.5	381.5	53.8	35.8
LnGrp LOS	F	F	E	E	D	E	F	F	E	F	D	D
Approach Vol, veh/h		1824			1331			2889			1865	
Approach Delay, s/veh		98.4			52.4			101.0			152.9	
Approach LOS		F			D			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.8	53.4	12.4	57.3	20.0	60.2	23.7	46.0
Change Period (Y+Rc), s	4.6	6.2	4.6	5.8	4.5	6.2	5.8	5.8
Max Green Setting (Gmax), s	12.2	40.2	8.0	58.4	15.5	47.0	29.0	36.2
Max Q Clear Time (g_c+I1), s	14.2	39.1	7.9	42.9	17.5	56.0	16.1	42.2
Green Ext Time (p_c), s	0.0	0.9	0.0	8.6	0.0	0.0	1.9	0.0

Intersection Summary	
HCM 6th Ctrl Delay	104.4
HCM 6th LOS	F

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	300	1040	110	100	810	170	150	860	110	110	440	120
Future Volume (veh/h)	300	1040	110	100	810	170	150	860	110	110	440	120
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	326	1130	27	109	880	144	163	935	107	120	478	47
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	359	1407	429	103	1014	165	197	1155	132	123	1133	626
Arrive On Green	0.11	0.29	0.29	0.06	0.24	0.23	0.12	0.38	0.36	0.07	0.34	0.31
Sat Flow, veh/h	3274	4837	1477	1688	4189	682	1688	3038	348	1688	3367	1477
Grp Volume(v), veh/h	326	1130	27	109	677	347	163	518	524	120	478	47
Grp Sat Flow(s),veh/h/ln	1637	1612	1477	1688	1612	1646	1688	1683	1703	1688	1683	1477
Q Serve(g_s), s	8.1	17.7	1.1	5.0	16.5	16.7	7.7	22.6	22.7	5.8	9.0	1.6
Cycle Q Clear(g_c), s	8.1	17.7	1.1	5.0	16.5	16.7	7.7	22.6	22.7	5.8	9.0	1.6
Prop In Lane	1.00		1.00	1.00		0.41	1.00		0.20	1.00		1.00
Lane Grp Cap(c), veh/h	359	1407	429	103	781	398	197	640	647	123	1133	626
V/C Ratio(X)	0.91	0.80	0.06	1.06	0.87	0.87	0.83	0.81	0.81	0.97	0.42	0.08
Avail Cap(c_a), veh/h	359	1415	432	103	786	401	309	698	706	123	1133	626
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.1	26.9	21.0	38.5	29.8	30.1	35.4	22.8	23.0	37.9	21.0	14.2
Incr Delay (d2), s/veh	25.4	3.3	0.0	105.7	9.9	18.1	5.4	7.1	7.0	71.8	0.4	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.3	6.6	0.4	5.0	6.9	8.1	3.3	9.2	9.3	4.7	3.3	0.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	61.5	30.2	21.1	144.2	39.7	48.2	40.9	29.9	30.0	109.7	21.4	14.2
LnGrp LOS	E	C	C	F	D	D	D	C	C	F	C	B
Approach Vol, veh/h		1483			1133			1205			645	
Approach Delay, s/veh		36.9			52.3			31.4			37.3	
Approach LOS		D			D			C			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.6	31.6	13.0	23.9	10.0	35.2	9.0	27.9
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	15.6	23.0	9.0	19.0	6.0	32.0	5.0	23.0
Max Q Clear Time (g_c+I1), s	9.7	11.0	10.1	18.7	7.8	24.7	7.0	19.7
Green Ext Time (p_c), s	0.1	3.2	0.0	0.2	0.0	4.4	0.0	1.9

Intersection Summary	
HCM 6th Ctrl Delay	39.4
HCM 6th LOS	D

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	70	630	310	190	650	280	240	20	140	10	10	30
Future Volume (veh/h)	70	630	310	190	650	280	240	20	140	10	10	30
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1870	1772	1870	1870	1870	1772	1772	1870	1870	1772	1772
Adj Flow Rate, veh/h	76	685	103	207	707	114	261	22	30	11	11	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	186	1587	465	267	1789	555	321	402	359	102	166	141
Arrive On Green	0.11	0.31	0.31	0.15	0.35	0.35	0.19	0.23	0.23	0.06	0.09	0.00
Sat Flow, veh/h	1688	5106	1497	1781	5106	1585	1688	1772	1581	1781	1772	1502
Grp Volume(v), veh/h	76	685	103	207	707	114	261	22	30	11	11	0
Grp Sat Flow(s),veh/h/ln	1688	1702	1497	1781	1702	1585	1688	1772	1581	1781	1772	1502
Q Serve(g_s), s	2.6	6.7	3.2	7.0	6.5	3.2	9.3	0.6	0.9	0.4	0.4	0.0
Cycle Q Clear(g_c), s	2.6	6.7	3.2	7.0	6.5	3.2	9.3	0.6	0.9	0.4	0.4	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	186	1587	465	267	1789	555	321	402	359	102	166	141
V/C Ratio(X)	0.41	0.43	0.22	0.78	0.40	0.21	0.81	0.05	0.08	0.11	0.07	0.00
Avail Cap(c_a), veh/h	197	2314	678	284	2534	787	377	1187	1059	102	893	757
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	26.0	17.2	16.0	25.6	15.3	14.2	24.3	19.0	19.1	28.0	25.9	0.0
Incr Delay (d2), s/veh	4.6	0.6	0.8	12.0	0.1	0.2	11.1	0.1	0.1	1.5	0.2	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	2.3	1.1	3.7	2.3	1.1	4.5	0.2	0.3	0.2	0.2	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	30.6	17.8	16.8	37.6	15.5	14.4	35.4	19.0	19.2	29.5	26.1	0.0
LnGrp LOS	C	B	B	D	B	B	D	B	B	C	C	A
Approach Vol, veh/h		864			1028			313			22	
Approach Delay, s/veh		18.8			19.8			32.7			27.8	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.4	23.5	15.9	9.9	10.9	26.0	7.6	18.2
Change Period (Y+Rc), s	4.6	5.8	4.6	4.6	4.9	5.8	4.6	4.6
Max Green Setting (Gmax), s	9.4	26.6	13.4	31.0	6.4	29.3	3.0	41.4
Max Q Clear Time (g_c+I1), s	9.0	8.7	11.3	2.4	4.6	8.5	2.4	2.9
Green Ext Time (p_c), s	0.0	8.9	0.2	0.0	0.1	5.4	0.0	0.2

Intersection Summary	
HCM 6th Ctrl Delay	21.3
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	450	1480	220	590	1110	140	280	970	790	210	540	200
Future Volume (veh/h)	450	1480	220	590	1110	140	280	970	790	210	540	200
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	489	1609	179	641	1207	136	304	1054	824	228	587	175
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	562	1799	674	707	1898	213	544	1469	773	218	688	563
Arrive On Green	0.17	0.30	0.29	0.22	0.34	0.32	0.17	0.30	0.30	0.07	0.20	0.20
Sat Flow, veh/h	3274	6095	1477	3274	5592	627	3274	4837	1477	3274	3367	1495
Grp Volume(v), veh/h	489	1609	179	641	986	357	304	1054	824	228	587	175
Grp Sat Flow(s),veh/h/ln	1637	1524	1477	1637	1524	1647	1637	1612	1477	1637	1683	1495
Q Serve(g_s), s	19.6	34.1	4.4	25.8	24.5	24.8	11.5	26.2	41.0	9.0	22.7	6.5
Cycle Q Clear(g_c), s	19.6	34.1	4.4	25.8	24.5	24.8	11.5	26.2	41.0	9.0	22.7	6.5
Prop In Lane	1.00		1.00	1.00		0.38	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	562	1799	674	707	1552	559	544	1469	773	218	688	563
V/C Ratio(X)	0.87	0.89	0.27	0.91	0.64	0.64	0.56	0.72	1.07	1.04	0.85	0.31
Avail Cap(c_a), veh/h	679	1799	674	752	1552	559	544	1469	773	218	798	612
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	54.5	45.6	8.3	51.6	37.5	38.0	51.7	41.8	32.6	63.0	51.8	12.7
Incr Delay (d2), s/veh	9.0	7.4	1.0	13.6	2.0	5.5	0.8	1.6	51.4	73.1	7.6	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.7	13.5	1.8	11.7	9.3	10.7	4.7	10.3	34.3	5.9	10.1	2.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	63.5	52.9	9.3	65.2	39.5	43.5	52.5	43.5	84.0	136.1	59.4	12.9
LnGrp LOS	E	D	A	E	D	D	D	D	F	F	E	B
Approach Vol, veh/h		2277			1984			2182			990	
Approach Delay, s/veh		51.8			48.5			60.0			68.8	
Approach LOS		D			D			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	33.2	43.8	26.4	31.6	27.2	49.8	13.0	45.0
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	30.0	36.0	17.0	31.0	27.0	39.0	8.0	40.0
Max Q Clear Time (g_c+I1), s	27.8	36.1	13.5	24.7	21.6	26.8	11.0	43.0
Green Ext Time (p_c), s	0.4	0.0	0.2	1.9	0.5	8.1	0.0	0.0

Intersection Summary	
HCM 6th Ctrl Delay	55.6
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	40	20	20	450	30	200	40	1800	490	360	1130	40
Future Volume (veh/h)	40	20	20	450	30	200	40	1800	490	360	1130	40
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	43	22	0	489	33	20	43	1957	226	391	1228	41
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	49	78	66	532	597	265	49	2429	597	411	3740	125
Arrive On Green	0.03	0.04	0.00	0.16	0.18	0.18	0.03	0.40	0.40	0.24	0.61	0.59
Sat Flow, veh/h	1688	1772	1502	3274	3367	1497	1688	6095	1498	1688	6103	203
Grp Volume(v), veh/h	43	22	0	489	33	20	43	1957	226	391	919	350
Grp Sat Flow(s),veh/h/ln	1688	1772	1502	1637	1683	1497	1688	1524	1498	1688	1524	1735
Q Serve(g_s), s	2.7	1.3	0.0	15.5	0.9	1.2	2.7	30.0	11.3	24.1	10.3	10.4
Cycle Q Clear(g_c), s	2.7	1.3	0.0	15.5	0.9	1.2	2.7	30.0	11.3	24.1	10.3	10.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.12
Lane Grp Cap(c), veh/h	49	78	66	532	597	265	49	2429	597	411	2801	1063
V/C Ratio(X)	0.87	0.28	0.00	0.92	0.06	0.08	0.87	0.81	0.38	0.95	0.33	0.33
Avail Cap(c_a), veh/h	155	773	655	559	1733	770	155	2484	610	432	2801	1063
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	51.0	48.8	0.0	43.5	36.1	36.2	51.0	28.1	22.5	39.3	9.9	10.0
Incr Delay (d2), s/veh	15.7	0.7	0.0	19.3	0.0	0.0	15.7	2.1	0.6	30.0	0.1	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	0.6	0.0	7.5	0.3	0.4	1.3	10.2	3.8	12.7	2.8	3.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	66.7	49.6	0.0	62.8	36.1	36.2	66.7	30.2	23.0	69.3	10.0	10.2
LnGrp LOS	E	D	A	E	D	D	E	C	C	E	B	B
Approach Vol, veh/h		65			542			2226			1660	
Approach Delay, s/veh		60.9			60.2			30.2			24.0	
Approach LOS		E			E			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	9.7	46.0	21.1	8.6	7.1	68.6	7.1	22.7
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	27.5	41.0	18.5	45.0	10.2	58.3	10.2	53.3
Max Q Clear Time (g_c+I1), s	26.1	32.0	17.5	3.3	4.7	12.4	4.7	3.2
Green Ext Time (p_c), s	0.1	8.0	0.1	0.0	0.0	14.4	0.0	0.1

Intersection Summary	
HCM 6th Ctrl Delay	32.0
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	340	1070	580	190	1560	170	550	790	180	320	1540	250
Future Volume (veh/h)	340	1070	580	190	1560	170	550	790	180	320	1540	250
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	370	1163	467	207	1696	119	598	859	75	348	1674	162
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	241	1867	578	271	1330	584	373	1887	457	375	1891	458
Arrive On Green	0.07	0.39	0.39	0.08	0.40	0.40	0.11	0.31	0.31	0.11	0.31	0.31
Sat Flow, veh/h	3274	4837	1498	3274	3367	1479	3274	6095	1477	3274	6095	1477
Grp Volume(v), veh/h	370	1163	467	207	1696	119	598	859	75	348	1674	162
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1683	1479	1637	1524	1477	1637	1524	1477
Q Serve(g_s), s	11.0	29.0	41.5	9.2	59.0	7.9	17.0	16.9	5.5	15.7	39.0	12.7
Cycle Q Clear(g_c), s	11.0	29.0	41.5	9.2	59.0	7.9	17.0	16.9	5.5	15.7	39.0	12.7
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	241	1867	578	271	1330	584	373	1887	457	375	1891	458
V/C Ratio(X)	1.53	0.62	0.81	0.76	1.28	0.20	1.60	0.46	0.16	0.93	0.89	0.35
Avail Cap(c_a), veh/h	241	1867	578	281	1330	584	373	1914	464	375	1918	465
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	69.2	37.1	40.9	67.1	45.2	29.7	66.2	41.4	37.5	65.5	49.0	39.9
Incr Delay (d2), s/veh	260.2	0.5	7.7	10.1	129.8	0.1	284.3	0.2	0.2	28.6	5.3	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	18.2	11.1	16.0	4.2	47.4	2.8	21.6	6.2	2.0	7.9	14.9	4.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	329.4	37.5	48.6	77.2	174.9	29.8	350.5	41.6	37.7	94.1	54.3	40.4
LnGrp LOS	F	D	D	E	F	C	F	D	D	F	D	D
Approach Vol, veh/h		2000			2022			1532			2184	
Approach Delay, s/veh		94.1			156.4			162.0			59.6	
Approach LOS		F			F			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	21.1	50.2	16.4	61.6	21.0	50.3	15.0	63.0
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	16.0	44.4	11.7	55.0	15.9	44.5	9.9	56.8
Max Q Clear Time (g_c+I1), s	17.7	18.9	11.2	43.5	19.0	41.0	13.0	61.0
Green Ext Time (p_c), s	0.0	5.7	0.0	4.7	0.0	2.8	0.0	0.0

Intersection Summary	
HCM 6th Ctrl Delay	114.1
HCM 6th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Appendix H

General Plan Buildout (2035) (With Project) Conditions LOS Worksheets

HCM 6th Signalized Intersection Summary
1: Ynez St & Date St

11/21/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	135	542	230	599	849	305	336	218	272	488	510	200
Future Volume (veh/h)	135	542	230	599	849	305	336	218	272	488	510	200
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	147	589	-5	651	923	145	365	237	23	530	554	80
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	225	992	308	685	1164	518	403	450	200	537	718	319
Arrive On Green	0.07	0.20	0.00	0.21	0.35	0.35	0.24	0.13	0.13	0.32	0.21	0.21
Sat Flow, veh/h	3274	4837	1502	3274	3367	1499	1688	3367	1495	1688	3367	1497
Grp Volume(v), veh/h	147	589	-5	651	923	145	365	237	23	530	554	80
Grp Sat Flow(s),veh/h/ln	1637	1612	1502	1637	1683	1499	1688	1683	1495	1688	1683	1497
Q Serve(g_s), s	5.2	13.2	0.0	23.4	29.5	8.4	25.1	7.8	1.6	37.3	18.5	5.3
Cycle Q Clear(g_c), s	5.2	13.2	0.0	23.4	29.5	8.4	25.1	7.8	1.6	37.3	18.5	5.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	225	992	308	685	1164	518	403	450	200	537	718	319
V/C Ratio(X)	0.65	0.59	-0.02	0.95	0.79	0.28	0.91	0.53	0.12	0.99	0.77	0.25
Avail Cap(c_a), veh/h	247	1377	427	685	1409	627	537	1043	463	537	1043	464
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	54.3	43.0	0.0	46.6	35.2	28.3	44.2	48.2	45.5	40.5	44.3	39.1
Incr Delay (d2), s/veh	3.8	0.8	0.0	22.6	3.0	0.4	13.5	0.7	0.2	35.4	1.8	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.2	5.1	0.0	11.3	11.9	3.0	11.6	3.3	0.6	20.0	7.6	1.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	58.1	43.8	0.0	69.2	38.2	28.7	57.7	48.9	45.7	75.9	46.0	39.4
LnGrp LOS	E	D	A	E	D	C	E	D	D	E	D	D
Approach Vol, veh/h		731			1719			625			1164	
Approach Delay, s/veh		47.0			49.2			53.9			59.2	
Approach LOS		D			D			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	29.0	28.5	32.5	29.5	12.2	45.3	42.0	20.0
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	24.0	32.0	37.0	35.0	8.0	48.0	37.0	35.0
Max Q Clear Time (g_c+I1), s	25.4	15.2	27.1	20.5	7.2	31.5	39.3	9.8
Green Ext Time (p_c), s	0.0	4.4	0.4	2.6	0.0	7.8	0.0	1.1

Intersection Summary	
HCM 6th Ctrl Delay	52.2
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	111
Intersection LOS	F

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	30	10	20	142	10	50	80	508	85	40	931	50
Future Vol, veh/h	30	10	20	142	10	50	80	508	85	40	931	50
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	33	11	22	154	11	54	87	552	92	43	1012	54
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	15.3	28.2	34.1	183.6
HCM LOS	C	D	D	F

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	70%	100%	0%	0%
Vol Thru, %	0%	100%	67%	0%	33%	5%	0%	100%	86%
Vol Right, %	0%	0%	33%	0%	67%	25%	0%	0%	14%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	80	339	254	30	30	202	40	621	360
LT Vol	80	0	0	30	0	142	40	0	0
Through Vol	0	339	169	0	10	10	0	621	310
RT Vol	0	0	85	0	20	50	0	0	50
Lane Flow Rate	87	368	276	33	33	220	43	675	392
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.213	0.852	0.622	0.1	0.092	0.603	0.105	1.536	0.881
Departure Headway (Hd)	9.466	8.95	8.709	11.903	10.898	10.624	8.712	8.197	8.097
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	382	409	417	303	331	343	411	445	447
Service Time	7.166	6.65	6.409	9.603	8.598	8.324	6.476	5.961	5.861
HCM Lane V/C Ratio	0.228	0.9	0.662	0.109	0.1	0.641	0.105	1.517	0.877
HCM Control Delay	14.7	45.7	24.7	15.9	14.7	28.2	12.5	273.9	47
HCM Lane LOS	B	E	C	C	B	D	B	F	E
HCM 95th-tile Q	0.8	8.2	4.1	0.3	0.3	3.7	0.3	36.1	9.2

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1570	287	183	1800	459	100
Future Volume (veh/h)	1570	287	183	1800	459	100
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1707	153	199	1957	499	16
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	2769	858	233	3598	621	501
Arrive On Green	1.00	1.00	0.14	0.74	0.19	0.19
Sat Flow, veh/h	4997	1499	1688	4997	3274	2643
Grp Volume(v), veh/h	1707	153	199	1957	499	16
Grp Sat Flow(s),veh/h/ln	1612	1499	1688	1612	1637	1321
Q Serve(g_s), s	0.0	0.0	13.8	20.9	17.5	0.6
Cycle Q Clear(g_c), s	0.0	0.0	13.8	20.9	17.5	0.6
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2769	858	233	3598	621	501
V/C Ratio(X)	0.62	0.18	0.85	0.54	0.80	0.03
Avail Cap(c_a), veh/h	2769	858	338	3598	791	639
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.12	0.12	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	0.0	50.5	6.6	46.5	39.6
Incr Delay (d2), s/veh	0.1	0.1	9.7	0.6	5.1	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.0	6.3	5.7	7.3	0.2
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	0.1	0.1	60.2	7.2	51.6	39.7
LnGrp LOS	A	A	E	A	D	D
Approach Vol, veh/h	1860			2156	515	
Approach Delay, s/veh	0.1			12.1	51.2	
Approach LOS	A			B	D	

Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	20.6	72.7				93.2	26.8
Change Period (Y+Rc), s	4.6	5.8				5.8	5.8
Max Green Setting (Gmax), s	23.4	53.2				81.2	27.2
Max Q Clear Time (g_c+I1), s	15.8	2.0				22.9	19.5
Green Ext Time (p_c), s	0.2	31.0				37.9	1.5

Intersection Summary	
HCM 6th Ctrl Delay	11.6
HCM 6th LOS	B

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	320	1655	500	100	1985	155	340	110	70	172	180	450
Future Volume (veh/h)	320	1655	500	100	1985	155	340	110	70	172	180	450
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	348	1799	495	109	2158	68	370	120	4	187	196	286
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	376	1690	452	365	2752	677	404	204	172	606	595	265
Arrive On Green	0.23	0.89	0.86	0.22	0.90	0.90	0.12	0.12	0.12	0.19	0.18	0.18
Sat Flow, veh/h	3274	3798	1015	3274	6095	1500	3274	1772	1494	3274	3367	1497
Grp Volume(v), veh/h	348	1520	774	109	2158	68	370	120	4	187	196	286
Grp Sat Flow(s),veh/h/ln	1637	1612	1588	1637	1524	1500	1637	1772	1494	1637	1683	1497
Q Serve(g_s), s	12.5	53.4	53.4	3.3	14.1	0.3	13.4	7.7	0.3	5.9	6.1	15.9
Cycle Q Clear(g_c), s	12.5	53.4	53.4	3.3	14.1	0.3	13.4	7.7	0.3	5.9	6.1	15.9
Prop In Lane	1.00		0.64	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	376	1435	706	365	2752	677	404	204	172	606	595	265
V/C Ratio(X)	0.92	1.06	1.10	0.30	0.78	0.10	0.92	0.59	0.02	0.31	0.33	1.08
Avail Cap(c_a), veh/h	376	1435	706	365	2752	677	404	552	466	606	819	364
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.69	0.69	0.69	0.77	0.77	0.77	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	45.7	6.6	7.8	42.7	3.9	0.8	52.0	50.4	47.1	42.3	43.2	27.9
Incr Delay (d2), s/veh	21.3	37.5	58.2	0.1	1.8	0.2	24.9	4.6	0.1	0.1	0.4	68.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.4	9.8	14.2	1.3	1.8	0.2	6.9	3.7	0.1	2.4	2.6	10.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	67.0	44.1	65.9	42.8	5.7	1.0	76.9	55.0	47.2	42.4	43.5	96.8
LnGrp LOS	E	F	F	D	A	A	E	D	D	D	D	F
Approach Vol, veh/h		2642			2335			494			669	
Approach Delay, s/veh		53.5			7.3			71.3			66.0	
Approach LOS		D			A			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.6	57.4	18.8	25.2	17.8	58.2	26.2	17.8
Change Period (Y+Rc), s	5.8	* 5.8	4.6	5.4	4.6	5.8	4.6	5.4
Max Green Setting (Gmax), s	6.0	* 52	14.2	27.8	13.2	44.4	6.0	36.0
Max Q Clear Time (g_c+I1), s	15.3	55.4	15.4	17.9	14.5	16.1	7.9	9.7
Green Ext Time (p_c), s	0.0	0.0	0.0	1.9	0.0	24.2	0.0	1.0

Intersection Summary	
HCM 6th Ctrl Delay	38.7
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2265	350	0	2185	590	130	0	210	0	0	0
Future Volume (veh/h)	0	2265	350	0	2185	590	130	0	210	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	2384	0	0	2300	0	137	0	181			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	3566		0	3566		424	0	342			
Arrive On Green	0.00	1.00	0.00	0.00	1.00	0.00	0.13	0.00	0.13			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	2384	0	0	2300	0	137	0	181			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	3.8			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	3.8			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3566		0	3566		424	0	342			
V/C Ratio(X)	0.00	0.67		0.00	0.64		0.32	0.00	0.53			
Avail Cap(c_a), veh/h	0	3566		0	3566		502	0	405			
HCM Platoon Ratio	1.00	2.00	2.00	1.00	2.00	2.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.52	0.00	0.00	0.32	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	23.7	0.0	24.4			
Incr Delay (d2), s/veh	0.0	0.5	0.0	0.0	0.3	0.0	0.2	0.0	0.5			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.2	0.0	0.0	0.1	0.0	0.8	0.0	1.2			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.5	0.0	0.0	0.3	0.0	23.9	0.0	24.9			
LnGrp LOS	A	A		A	A		C	A	C			
Approach Vol, veh/h		2384	A		2300	A		318				
Approach Delay, s/veh		0.5			0.3			24.5				
Approach LOS		A			A			C				

Timer - Assigned Phs		2				6		8				
Phs Duration (G+Y+Rc), s		48.2				48.2		11.8				
Change Period (Y+Rc), s		5.4				5.4		5.8				
Max Green Setting (Gmax), s		41.4				41.4		7.4				
Max Q Clear Time (g_c+I1), s		2.0				2.0		5.8				
Green Ext Time (p_c), s		18.3				17.1		0.1				

Intersection Summary		
HCM 6th Ctrl Delay		1.9
HCM 6th LOS		A

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1912	90	0	1965	350	0	0	0	703	0	460
Future Volume (veh/h)	0	1912	90	0	1965	350	0	0	0	703	0	460
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	2013	0	0	2068	0				881	0	303
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2645		0	2645					1079	0	480
Arrive On Green	0.00	0.55	0.00	0.00	1.00	0.00				0.32	0.00	0.32
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	2013	0	0	2068	0				881	0	303
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	19.4	0.0	0.0	0.0	0.0				14.4	0.0	10.3
Cycle Q Clear(g_c), s	0.0	19.4	0.0	0.0	0.0	0.0				14.4	0.0	10.3
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2645		0	2645					1079	0	480
V/C Ratio(X)	0.00	0.76		0.00	0.78					0.82	0.00	0.63
Avail Cap(c_a), veh/h	0	2645		0	2645					1181	0	526
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.72	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	10.6	0.0	0.0	0.0	0.0				18.8	0.0	17.4
Incr Delay (d2), s/veh	0.0	2.1	0.0	0.0	1.7	0.0				3.8	0.0	1.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	5.1	0.0	0.0	0.4	0.0				5.6	0.0	3.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	12.7	0.0	0.0	1.7	0.0				22.5	0.0	18.8
LnGrp LOS	A	B		A	A					C	A	B
Approach Vol, veh/h		2013	A		2068	A					1184	
Approach Delay, s/veh		12.7			1.7						21.6	
Approach LOS		B			A						C	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	36.8	23.2	36.8
Change Period (Y+Rc), s	5.3	5.8	5.3
Max Green Setting (Gmax), s	29.7	19.2	29.7
Max Q Clear Time (g_c+I1), s	21.4	16.4	2.0
Green Ext Time (p_c), s	5.7	1.0	12.5

Intersection Summary	
HCM 6th Ctrl Delay	10.4
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	70	34	573	290	82	1147
Future Volume (veh/h)	70	34	573	290	82	1147
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.98	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	76	2	623	245	89	1247
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	215	191	1051	413	238	2304
Arrive On Green	0.13	0.13	0.45	0.39	0.14	0.68
Sat Flow, veh/h	1688	1502	2431	920	1688	3455
Grp Volume(v), veh/h	76	2	448	420	89	1247
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1579	1688	1683
Q Serve(g_s), s	1.7	0.0	8.5	8.8	2.0	7.9
Cycle Q Clear(g_c), s	1.7	0.0	8.5	8.8	2.0	7.9
Prop In Lane	1.00	1.00		0.58	1.00	
Lane Grp Cap(c), veh/h	215	191	756	709	238	2304
V/C Ratio(X)	0.35	0.01	0.59	0.59	0.37	0.54
Avail Cap(c_a), veh/h	1200	1067	1062	996	238	2916
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	16.9	16.2	8.8	9.4	16.5	3.4
Incr Delay (d2), s/veh	0.4	0.0	1.1	1.1	0.4	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.0	2.0	2.0	0.6	0.3
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	17.3	16.2	9.8	10.5	16.9	3.6
LnGrp LOS	B	B	A	B	B	A
Approach Vol, veh/h	78		868			1336
Approach Delay, s/veh	17.3		10.2			4.5
Approach LOS	B		B			A

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	10.0	23.1			33.1	9.4
Change Period (Y+Rc), s	5.0	6.3			6.3	5.2
Max Green Setting (Gmax), s	5.0	24.5			34.5	29.0
Max Q Clear Time (g_c+I1), s	4.0	10.8			9.9	3.7
Green Ext Time (p_c), s	0.0	5.9			12.7	0.1

Intersection Summary	
HCM 6th Ctrl Delay	7.1
HCM 6th LOS	A

Notes

User approved ignoring U-Turning movement.

HCM 6th Signalized Intersection Summary
8: Ynez St & Winchester Rd

12/03/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	351	960	650	290	1220	115	480	397	230	180	538	498
Future Volume (veh/h)	351	960	650	290	1220	115	480	397	230	180	538	498
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	382	1043	668	315	1326	111	522	432	173	196	667	320
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	409	2520	798	191	1999	167	640	1114	561	217	923	390
Arrive On Green	0.21	0.69	0.67	0.06	0.35	0.33	0.13	0.33	0.32	0.06	0.26	0.26
Sat Flow, veh/h	3274	6095	1481	3274	5767	481	4759	3367	1480	3375	3544	1498
Grp Volume(v), veh/h	382	1043	668	315	1050	387	522	432	173	196	667	320
Grp Sat Flow(s),veh/h/ln	1637	1524	1481	1637	1524	1677	1586	1683	1480	1688	1772	1498
Q Serve(g_s), s	13.8	8.9	48.3	7.0	23.4	23.6	12.8	11.8	9.9	6.9	20.6	24.1
Cycle Q Clear(g_c), s	13.8	8.9	48.3	7.0	23.4	23.6	12.8	11.8	9.9	6.9	20.6	24.1
Prop In Lane	1.00		1.00	1.00		0.29	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	409	2520	798	191	1585	581	640	1114	561	217	923	390
V/C Ratio(X)	0.93	0.41	0.84	1.65	0.66	0.67	0.82	0.39	0.31	0.91	0.72	0.82
Avail Cap(c_a), veh/h	409	2520	798	191	1585	581	781	1271	630	217	983	416
HCM Platoon Ratio	1.67	1.67	1.67	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.76	0.76	0.76	1.00	1.00	1.00	1.00	1.00	1.00	0.87	0.87	0.87
Uniform Delay (d), s/veh	47.0	12.3	14.1	56.5	33.2	33.6	50.5	30.8	26.3	55.8	40.4	41.7
Incr Delay (d2), s/veh	23.2	0.4	7.9	314.5	2.2	5.9	4.6	0.1	0.1	32.4	2.4	11.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.3	2.5	8.6	11.2	8.7	10.3	5.2	4.7	3.4	3.8	9.0	9.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	70.2	12.7	22.0	371.0	35.4	39.5	55.1	30.9	26.4	88.1	42.8	52.7
LnGrp LOS	E	B	C	F	D	D	E	C	C	F	D	D
Approach Vol, veh/h		2093			1752			1127			1183	
Approach Delay, s/veh		26.1			96.7			41.4			53.0	
Approach LOS		C			F			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.0	53.6	20.1	35.3	19.0	45.6	11.7	43.7
Change Period (Y+Rc), s	5.0	6.3	5.0	6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	6.0	41.7	18.7	31.0	14.0	33.7	6.7	43.0
Max Q Clear Time (g_c+I1), s	9.0	50.3	14.8	26.1	15.8	25.6	8.9	13.8
Green Ext Time (p_c), s	0.0	0.0	0.4	2.8	0.0	6.1	0.0	1.9

Intersection Summary	
HCM 6th Ctrl Delay	54.2
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1122	600	0	1548	650	390	0	840	0	0	0
Future Volume (veh/h)	0	1122	600	0	1548	650	390	0	840	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	1181	0	0	1629	323	274	0	1001			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	2361		0	2361	1290	639	0	1137			
Arrive On Green	0.00	0.49	0.00	0.00	0.49	0.49	0.38	0.00	0.38			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	1688	0	3003			
Grp Volume(v), veh/h	0	1181	0	0	1629	323	274	0	1001			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	9.9	0.0	0.0	15.6	4.3	7.2	0.0	18.6			
Cycle Q Clear(g_c), s	0.0	9.9	0.0	0.0	15.6	4.3	7.2	0.0	18.6			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	2361		0	2361	1290	639	0	1137			
V/C Ratio(X)	0.00	0.50		0.00	0.69	0.25	0.43	0.00	0.88			
Avail Cap(c_a), veh/h	0	2361		0	2361	1290	647	0	1151			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.69	0.00	0.00	0.62	0.62	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	10.4	0.0	0.0	11.9	9.0	13.8	0.0	17.4			
Incr Delay (d2), s/veh	0.0	0.5	0.0	0.0	1.0	0.3	0.2	0.0	7.8			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	2.8	0.0	0.0	4.5	1.0	2.5	0.0	6.8			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	10.9	0.0	0.0	12.9	9.2	14.0	0.0	25.1			
LnGrp LOS	A	B		A	B	A	B	A	C			
Approach Vol, veh/h		1181	A		1952			1275				
Approach Delay, s/veh		10.9			12.3			22.7				
Approach LOS		B			B			C				

Timer - Assigned Phs	2		6		8
Phs Duration (G+Y+Rc), s	33.3		33.3		26.7
Change Period (Y+Rc), s	5.4		5.4		5.8
Max Green Setting (Gmax), s	27.6		27.6		21.2
Max Q Clear Time (g_c+I1), s	11.9		17.6		20.6
Green Ext Time (p_c), s	5.0		6.0		0.3

Intersection Summary	
HCM 6th Ctrl Delay	14.9
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	522	210	0	1255	683	0	0	0	1200	10	1090
Future Volume (veh/h)	0	522	210	0	1255	683	0	0	0	1200	10	1090
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	549	81	0	1321	0				1263	0	1130
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2049	635	0	2049					1495	0	1331
Arrive On Green	0.00	0.42	0.42	0.00	0.85	0.00				0.44	0.00	0.44
Sat Flow, veh/h	0	4997	1498	0	4997	1502				3375	0	3003
Grp Volume(v), veh/h	0	549	81	0	1321	0				1263	0	1130
Grp Sat Flow(s),veh/h/ln	0	1612	1498	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	4.4	2.0	0.0	5.5	0.0				20.0	0.0	20.2
Cycle Q Clear(g_c), s	0.0	4.4	2.0	0.0	5.5	0.0				20.0	0.0	20.2
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2049	635	0	2049					1495	0	1331
V/C Ratio(X)	0.00	0.27	0.13	0.00	0.64					0.84	0.00	0.85
Avail Cap(c_a), veh/h	0	2049	635	0	2049					1575	0	1402
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.00	0.70	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	11.2	10.5	0.0	3.1	0.0				14.9	0.0	14.9
Incr Delay (d2), s/veh	0.0	0.3	0.4	0.0	1.1	0.0				3.9	0.0	4.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	1.3	0.6	0.0	1.0	0.0				7.3	0.0	6.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	11.6	10.9	0.0	4.2	0.0				18.8	0.0	19.5
LnGrp LOS	A	B	B	A	A					B	A	B
Approach Vol, veh/h		630			1321	A					2393	
Approach Delay, s/veh		11.5			4.2						19.1	
Approach LOS		B			A						B	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	29.4	30.6	29.4
Change Period (Y+Rc), s	5.4	5.8	5.4
Max Green Setting (Gmax), s	22.6	26.2	22.6
Max Q Clear Time (g_c+I1), s	6.4	22.2	7.5
Green Ext Time (p_c), s	2.2	2.6	5.6

Intersection Summary	
HCM 6th Ctrl Delay	13.5
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	330	170	475	1278	530	260	700	172	190	780	20
Future Volume (veh/h)	20	330	170	475	1278	530	260	700	172	190	780	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	22	359	37	516	1389	383	283	761	49	207	848	6
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	100	1095	362	581	1830	567	422	1841	545	257	1556	456
Arrive On Green	0.03	0.23	0.24	0.18	0.38	0.38	0.13	0.38	0.36	0.08	0.32	0.30
Sat Flow, veh/h	3274	4837	1502	3274	4837	1499	3274	4837	1502	3274	4837	1502
Grp Volume(v), veh/h	22	359	37	516	1389	383	283	761	49	207	848	6
Grp Sat Flow(s),veh/h/ln	1637	1612	1502	1637	1612	1499	1637	1612	1502	1637	1612	1502
Q Serve(g_s), s	0.8	7.8	1.7	19.2	31.3	26.7	10.3	14.5	2.7	7.8	18.0	0.3
Cycle Q Clear(g_c), s	0.8	7.8	1.7	19.2	31.3	26.7	10.3	14.5	2.7	7.8	18.0	0.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	100	1095	362	581	1830	567	422	1841	545	257	1556	456
V/C Ratio(X)	0.22	0.33	0.10	0.89	0.76	0.68	0.67	0.41	0.09	0.80	0.55	0.01
Avail Cap(c_a), veh/h	173	1277	418	581	1904	590	422	1841	545	280	1556	456
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	59.2	40.4	17.6	50.2	33.9	32.4	51.9	28.5	26.2	56.6	34.9	21.4
Incr Delay (d2), s/veh	1.1	0.4	0.3	15.4	2.2	4.0	3.4	0.7	0.3	14.6	1.4	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	3.1	0.9	9.1	12.5	10.2	4.3	5.5	1.0	3.7	7.1	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	60.3	40.8	17.9	65.6	36.0	36.4	55.3	29.1	26.5	71.2	36.3	21.5
LnGrp LOS	E	D	B	E	D	D	E	C	C	E	D	C
Approach Vol, veh/h		418			2288			1093			1061	
Approach Delay, s/veh		39.8			42.8			35.8			43.0	
Approach LOS		D			D			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	21.7	44.2	7.8	51.3	14.3	51.6	25.0	34.1
Change Period (Y+Rc), s	6.2	* 6.2	4.6	5.8	4.5	6.2	4.6	5.8
Max Green Setting (Gmax), s	12.4	* 38	6.0	47.4	10.7	39.8	20.4	33.0
Max Q Clear Time (g_c+I1), s	11.3	20.0	2.8	33.3	9.8	16.5	21.2	9.8
Green Ext Time (p_c), s	0.0	8.1	0.0	12.2	0.1	8.6	0.0	4.6

Intersection Summary	
HCM 6th Ctrl Delay	41.0
HCM 6th LOS	D

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	249	789	135	70	790	210	135	330	70	230	470	157
Future Volume (veh/h)	249	789	135	70	790	210	135	330	70	230	470	157
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	271	858	42	76	859	169	147	359	50	250	511	80
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	362	1608	491	97	1132	221	183	807	111	156	862	499
Arrive On Green	0.11	0.33	0.33	0.06	0.28	0.26	0.11	0.27	0.24	0.09	0.26	0.23
Sat Flow, veh/h	3274	4837	1478	1688	4057	794	1688	2964	409	1688	3367	1475
Grp Volume(v), veh/h	271	858	42	76	682	346	147	203	206	250	511	80
Grp Sat Flow(s),veh/h/ln	1637	1612	1478	1688	1612	1626	1688	1683	1690	1688	1683	1475
Q Serve(g_s), s	5.2	9.4	1.3	2.9	12.6	12.7	5.5	6.5	6.6	6.0	8.7	2.5
Cycle Q Clear(g_c), s	5.2	9.4	1.3	2.9	12.6	12.7	5.5	6.5	6.6	6.0	8.7	2.5
Prop In Lane	1.00		1.00	1.00		0.49	1.00		0.24	1.00		1.00
Lane Grp Cap(c), veh/h	362	1608	491	97	900	454	183	459	460	156	862	499
V/C Ratio(X)	0.75	0.53	0.09	0.79	0.76	0.76	0.80	0.44	0.45	1.61	0.59	0.16
Avail Cap(c_a), veh/h	402	1783	545	130	1040	524	363	879	882	156	1344	710
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	28.1	17.6	14.9	30.3	21.5	21.7	28.3	19.6	19.8	29.6	21.2	15.2
Incr Delay (d2), s/veh	5.6	0.2	0.1	14.2	2.6	5.2	3.1	1.0	1.0	301.3	0.9	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.1	3.0	0.4	1.5	4.4	4.9	2.2	2.3	2.4	15.2	3.1	0.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	33.7	17.8	15.0	44.5	24.0	27.0	31.4	20.5	20.8	330.8	22.2	15.4
LnGrp LOS	C	B	B	D	C	C	C	C	C	F	C	B
Approach Vol, veh/h		1171			1104			556			841	
Approach Delay, s/veh		21.4			26.4			23.5			113.3	
Approach LOS		C			C			C			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.1	20.7	11.2	22.2	10.0	21.7	7.7	25.6
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	14.0	24.0	8.0	20.0	6.0	32.0	5.0	23.0
Max Q Clear Time (g_c+I1), s	7.5	10.7	7.2	14.7	8.0	8.6	4.9	11.4
Green Ext Time (p_c), s	0.1	3.8	0.0	2.4	0.0	3.1	0.0	3.6

Intersection Summary	
HCM 6th Ctrl Delay	44.3
HCM 6th LOS	D

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	360	419	160	110	700	230	250	90	90	130	70	300
Future Volume (veh/h)	360	419	160	110	700	230	250	90	90	130	70	300
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1870	1772	1870	1870	1870	1772	1772	1870	1870	1772	1772
Adj Flow Rate, veh/h	391	455	58	120	761	29	272	98	13	141	76	19
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	472	1851	580	152	965	300	329	340	290	176	185	181
Arrive On Green	0.28	0.36	0.39	0.09	0.19	0.19	0.19	0.19	0.18	0.10	0.10	0.12
Sat Flow, veh/h	1688	5106	1498	1781	5106	1585	1688	1772	1580	1781	1772	1494
Grp Volume(v), veh/h	391	455	58	120	761	29	272	98	13	141	76	19
Grp Sat Flow(s),veh/h/ln	1688	1702	1498	1781	1702	1585	1688	1772	1580	1781	1772	1494
Q Serve(g_s), s	15.8	4.5	1.8	4.8	10.3	1.1	11.3	3.4	0.5	5.6	2.9	0.8
Cycle Q Clear(g_c), s	15.8	4.5	1.8	4.8	10.3	1.1	11.3	3.4	0.5	5.6	2.9	0.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	472	1851	580	152	965	300	329	340	290	176	185	181
V/C Ratio(X)	0.83	0.25	0.10	0.79	0.79	0.10	0.83	0.29	0.04	0.80	0.41	0.11
Avail Cap(c_a), veh/h	623	2483	765	382	1795	557	440	893	783	325	769	673
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	24.6	16.2	14.2	32.6	28.1	24.4	28.1	25.2	24.5	32.1	30.5	28.5
Incr Delay (d2), s/veh	7.0	0.2	0.2	3.4	0.6	0.1	9.4	0.5	0.1	3.1	1.5	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.5	1.6	0.6	2.2	4.1	0.4	5.3	1.5	0.2	2.5	1.3	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	31.6	16.5	14.5	36.0	28.7	24.4	37.5	25.6	24.5	35.2	32.0	28.7
LnGrp LOS	C	B	B	D	C	C	D	C	C	D	C	C
Approach Vol, veh/h		904			910			383			236	
Approach Delay, s/veh		22.9			29.5			34.0			33.7	
Approach LOS		C			C			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.8	32.2	18.2	11.6	23.4	19.6	11.8	18.0
Change Period (Y+Rc), s	4.6	5.8	4.6	4.6	4.9	5.8	4.6	4.6
Max Green Setting (Gmax), s	15.6	35.4	18.4	31.0	25.1	25.6	13.3	36.1
Max Q Clear Time (g_c+I1), s	6.8	6.5	13.3	4.9	17.8	12.3	7.6	5.4
Green Ext Time (p_c), s	0.0	7.3	0.4	0.4	0.7	1.4	0.0	0.6

Intersection Summary	
HCM 6th Ctrl Delay	28.2
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	100	914	244	730	1319	115	272	560	510	135	850	250
Future Volume (veh/h)	100	914	244	730	1319	115	272	560	510	135	850	250
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	109	993	193	793	1434	114	296	609	521	147	924	195
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	340	1761	549	776	2446	194	291	1469	805	170	898	555
Arrive On Green	0.10	0.29	0.28	0.24	0.42	0.41	0.09	0.30	0.30	0.05	0.27	0.27
Sat Flow, veh/h	3274	6095	1477	3274	5793	460	3274	4837	1477	3274	3367	1497
Grp Volume(v), veh/h	109	993	193	793	1131	417	296	609	521	147	924	195
Grp Sat Flow(s),veh/h/ln	1637	1524	1477	1637	1524	1681	1637	1612	1477	1637	1683	1497
Q Serve(g_s), s	4.2	18.7	5.9	32.0	25.6	25.8	12.0	13.5	5.4	6.0	36.0	2.2
Cycle Q Clear(g_c), s	4.2	18.7	5.9	32.0	25.6	25.8	12.0	13.5	5.4	6.0	36.0	2.2
Prop In Lane	1.00		1.00	1.00		0.27	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	340	1761	549	776	1930	710	291	1469	805	170	898	555
V/C Ratio(X)	0.32	0.56	0.35	1.02	0.59	0.59	1.02	0.41	0.65	0.87	1.03	0.35
Avail Cap(c_a), veh/h	340	1761	549	776	1930	710	291	1469	805	170	898	555
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	56.1	40.8	11.7	51.5	29.9	30.2	61.5	37.4	10.6	63.5	49.5	16.3
Incr Delay (d2), s/veh	0.2	1.3	1.8	38.0	1.3	3.5	57.2	0.1	1.7	33.3	37.7	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.7	7.1	2.5	16.9	9.4	10.9	7.2	5.3	6.8	3.2	19.4	3.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	56.3	42.1	13.5	89.5	31.3	33.7	118.7	37.6	12.2	96.8	87.2	16.6
LnGrp LOS	E	D	B	F	C	C	F	D	B	F	F	B
Approach Vol, veh/h		1295			2341			1426			1266	
Approach Delay, s/veh		39.0			51.4			45.2			77.5	
Approach LOS		D			D			D			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	16.0	43.0	16.0	40.0	18.0	61.0	11.0	45.0
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	11.0	37.0	11.0	35.0	13.0	55.0	6.0	40.0
Max Q Clear Time (g_c+I1), s	14.0	20.7	14.0	38.0	6.2	27.8	8.0	15.5
Green Ext Time (p_c), s	0.0	8.7	0.0	0.0	0.1	16.1	0.0	4.8

Intersection Summary	
HCM 6th Ctrl Delay	52.7
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	40	30	43	417	170	140	110	1144	268	420	1579	280
Future Volume (veh/h)	40	30	43	417	170	140	110	1144	268	420	1579	280
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	43	33	0	453	185	14	120	1243	90	457	1716	287
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	52	95	80	509	600	267	140	2021	496	482	2832	474
Arrive On Green	0.03	0.05	0.00	0.16	0.18	0.18	0.08	0.33	0.33	0.29	0.53	0.51
Sat Flow, veh/h	1688	1772	1502	3274	3367	1497	1688	6095	1497	1688	5297	886
Grp Volume(v), veh/h	43	33	0	453	185	14	120	1243	90	457	1481	522
Grp Sat Flow(s),veh/h/ln	1688	1772	1502	1637	1683	1497	1688	1524	1497	1688	1524	1611
Q Serve(g_s), s	2.3	1.7	0.0	12.5	4.4	0.7	6.5	15.8	3.9	24.4	20.5	20.9
Cycle Q Clear(g_c), s	2.3	1.7	0.0	12.5	4.4	0.7	6.5	15.8	3.9	24.4	20.5	20.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.55
Lane Grp Cap(c), veh/h	52	95	80	509	600	267	140	2021	496	482	2444	862
V/C Ratio(X)	0.83	0.35	0.00	0.89	0.31	0.05	0.86	0.61	0.18	0.95	0.61	0.61
Avail Cap(c_a), veh/h	178	884	750	604	1947	866	234	2580	634	586	2887	1018
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	44.4	42.1	0.0	38.2	32.9	31.4	41.7	25.9	21.9	32.2	14.8	15.2
Incr Delay (d2), s/veh	11.6	0.8	0.0	12.4	0.1	0.0	7.2	0.4	0.2	21.1	0.4	1.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	0.7	0.0	5.6	1.7	0.2	2.8	5.2	1.3	11.8	5.8	6.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	56.0	42.9	0.0	50.6	33.0	31.4	49.0	26.3	22.1	53.4	15.1	16.2
LnGrp LOS	E	D	A	D	C	C	D	C	C	D	B	B
Approach Vol, veh/h		76			652			1453			2460	
Approach Delay, s/veh		50.3			45.2			27.9			22.5	
Approach LOS		D			D			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	10.3	34.6	18.3	8.9	11.6	53.3	6.8	20.4
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	22.5	37.0	17.5	45.0	13.3	56.2	10.2	52.3
Max Q Clear Time (g_c+I1), s	26.4	17.8	14.5	3.7	8.5	22.9	4.3	6.4
Green Ext Time (p_c), s	0.4	10.6	0.3	0.1	0.1	22.8	0.0	0.7

Intersection Summary	
HCM 6th Ctrl Delay	27.8
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	275	1685	610	150	795	220	370	937	215	360	942	325
Future Volume (veh/h)	275	1685	610	150	795	220	370	937	215	360	942	325
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	289	1774	497	158	837	85	389	986	140	379	992	239
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	291	2002	620	204	1873	572	379	1534	371	425	1621	393
Arrive On Green	0.09	0.41	0.41	0.06	0.39	0.39	0.12	0.25	0.25	0.13	0.27	0.27
Sat Flow, veh/h	3274	4837	1498	3274	4837	1478	3274	6095	1476	3274	6095	1476
Grp Volume(v), veh/h	289	1774	497	158	837	85	389	986	140	379	992	239
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1612	1478	1637	1524	1476	1637	1524	1476
Q Serve(g_s), s	9.9	38.2	32.7	5.3	14.4	4.2	13.0	16.2	8.8	12.8	16.0	15.9
Cycle Q Clear(g_c), s	9.9	38.2	32.7	5.3	14.4	4.2	13.0	16.2	8.8	12.8	16.0	15.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	291	2002	620	204	1873	572	379	1534	371	425	1621	393
V/C Ratio(X)	0.99	0.89	0.80	0.77	0.45	0.15	1.03	0.64	0.38	0.89	0.61	0.61
Avail Cap(c_a), veh/h	291	2074	643	204	1945	595	379	2397	580	425	2484	601
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	51.2	30.5	28.9	51.9	25.5	22.4	49.7	37.5	34.8	48.1	36.2	36.1
Incr Delay (d2), s/veh	50.4	4.7	6.4	15.5	0.1	0.0	53.4	0.5	0.6	19.8	0.4	1.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.9	14.4	11.9	2.6	5.2	1.4	7.9	5.7	3.1	6.1	5.6	5.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	101.6	35.2	35.3	67.4	25.6	22.4	103.1	38.0	35.4	67.9	36.5	37.7
LnGrp LOS	F	D	D	E	C	C	F	D	D	E	D	D
Approach Vol, veh/h		2560			1080			1515			1610	
Approach Delay, s/veh		42.7			31.5			54.5			44.1	
Approach LOS		D			C			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.6	32.3	11.0	50.5	17.0	33.9	14.0	47.5
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	13.5	41.7	5.9	46.0	11.9	43.3	8.9	43.0
Max Q Clear Time (g_c+I1), s	14.4	18.2	7.3	40.2	15.0	18.0	11.9	16.4
Green Ext Time (p_c), s	0.0	6.8	0.0	4.2	0.0	7.5	0.0	3.6

Intersection Summary	
HCM 6th Ctrl Delay	43.9
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

HCM 6th Signalized Intersection Summary
1: Ynez St & Date St

11/21/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	150	698	130	365	793	345	467	859	629	277	571	290
Future Volume (veh/h)	150	698	130	365	793	345	467	859	629	277	571	290
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	150	698	-103	365	793	119	467	859	515	277	571	152
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	212	924	287	412	1071	160	500	1260	561	303	917	385
Arrive On Green	0.06	0.19	0.00	0.13	0.25	0.25	0.30	0.37	0.37	0.18	0.27	0.26
Sat Flow, veh/h	3274	4837	1502	3274	4248	633	1688	3367	1499	1688	3367	1498
Grp Volume(v), veh/h	150	698	-103	365	601	311	467	859	515	277	571	152
Grp Sat Flow(s),veh/h/ln	1637	1612	1502	1637	1612	1656	1688	1683	1499	1688	1683	1498
Q Serve(g_s), s	5.9	17.9	0.0	14.4	22.4	22.7	35.3	28.1	42.9	21.1	19.5	11.0
Cycle Q Clear(g_c), s	5.9	17.9	0.0	14.4	22.4	22.7	35.3	28.1	42.9	21.1	19.5	11.0
Prop In Lane	1.00		1.00	1.00		0.38	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	212	924	287	412	813	417	500	1260	561	303	917	385
V/C Ratio(X)	0.71	0.76	-0.36	0.89	0.74	0.75	0.93	0.68	0.92	0.92	0.62	0.39
Avail Cap(c_a), veh/h	212	1144	355	412	959	493	508	1335	595	303	976	411
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	60.1	50.1	0.0	56.4	45.1	45.2	44.9	34.5	39.1	52.8	41.8	40.3
Incr Delay (d2), s/veh	8.8	2.7	0.0	19.4	3.0	5.9	23.9	1.2	18.5	30.3	1.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.6	7.2	0.0	6.9	9.0	9.7	17.6	11.3	18.0	11.3	8.0	4.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	68.9	52.8	0.0	75.8	48.0	51.1	68.7	35.7	57.6	83.2	42.8	40.8
LnGrp LOS	E	D	A	E	D	D	E	D	E	F	D	D
Approach Vol, veh/h		745			1277			1841			1000	
Approach Delay, s/veh		63.4			56.7			50.2			53.7	
Approach LOS		E			E			D			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	20.0	30.0	42.4	38.7	12.0	38.0	27.0	54.1
Change Period (Y+Rc), s	5.0	6.0	5.0	6.0	5.0	6.0	5.0	6.0
Max Green Setting (Gmax), s	15.0	30.0	38.0	35.0	7.0	38.0	22.0	51.0
Max Q Clear Time (g_c+I1), s	16.4	19.9	37.3	21.5	7.9	24.7	23.1	44.9
Green Ext Time (p_c), s	0.0	3.9	0.1	2.7	0.0	5.9	0.0	3.1

Intersection Summary	
HCM 6th Ctrl Delay	54.6
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.

User approved ignoring U-Turning movement.

Intersection	
Intersection Delay, s/veh	368.8
Intersection LOS	F

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	70	0	70	116	0	70	30	1370	103	60	981	20
Future Vol, veh/h	70	0	70	116	0	70	30	1370	103	60	981	20
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	76	0	76	126	0	76	33	1489	112	65	1066	22
Number of Lanes	1	1	0	0	1	0	1	2	0	1	2	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	2	3	3
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	3	2	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	3	3	1	2
HCM Control Delay	19.7	36.6	523.4	254
HCM LOS	C	E	F	F

Lane	NBLn1	NBLn2	NBLn3	EBLn1	EBLn2	WBLn1	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	0%	100%	0%	62%	100%	0%	0%
Vol Thru, %	0%	100%	82%	0%	0%	0%	0%	100%	94%
Vol Right, %	0%	0%	18%	0%	100%	38%	0%	0%	6%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	30	913	560	70	70	186	60	654	347
LT Vol	30	0	0	70	0	116	60	0	0
Through Vol	0	913	457	0	0	0	0	654	327
RT Vol	0	0	103	0	70	70	0	0	20
Lane Flow Rate	33	993	608	76	76	202	65	711	377
Geometry Grp	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.086	2.489	1.503	0.247	0.221	0.615	0.171	1.761	0.93
Departure Headway (Hd)	10.34	9.82	9.686	13.599	12.378	13.938	10.556	10.043	10.002
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	349	377	383	266	292	261	342	370	366
Service Time	8.04	7.52	7.386	11.299	10.078	11.638	8.256	7.743	7.702
HCM Lane V/C Ratio	0.095	2.634	1.587	0.286	0.26	0.774	0.19	1.922	1.03
HCM Control Delay	14	698.6	264.7	20.7	18.6	36.6	15.4	377	63.5
HCM Lane LOS	B	F	F	C	C	E	C	F	F
HCM 95th-tile Q	0.3	72.9	30.3	0.9	0.8	3.7	0.6	40	9.7

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	1800	304	222	1930	953	297
Future Volume (veh/h)	1800	304	222	1930	953	297
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)		1.00	1.00		1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No			No	No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	1957	128	241	2098	1036	137
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	2108	653	253	2972	1076	868
Arrive On Green	0.87	0.87	0.15	0.61	0.33	0.33
Sat Flow, veh/h	4997	1498	1688	4997	3274	2643
Grp Volume(v), veh/h	1957	128	241	2098	1036	137
Grp Sat Flow(s),veh/h/ln	1612	1498	1688	1612	1637	1321
Q Serve(g_s), s	38.2	1.9	19.8	41.4	43.5	5.1
Cycle Q Clear(g_c), s	38.2	1.9	19.8	41.4	43.5	5.1
Prop In Lane		1.00	1.00		1.00	1.00
Lane Grp Cap(c), veh/h	2108	653	253	2972	1076	868
V/C Ratio(X)	0.93	0.20	0.95	0.71	0.96	0.16
Avail Cap(c_a), veh/h	2108	653	253	2972	1076	868
HCM Platoon Ratio	2.00	2.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.09	0.09	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	7.5	5.2	59.0	18.4	46.2	33.3
Incr Delay (d2), s/veh	1.0	0.1	43.0	1.4	19.2	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.2	0.6	11.3	14.5	20.5	1.7
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	8.5	5.3	102.0	19.8	65.3	33.4
LnGrp LOS	A	A	F	B	E	C
Approach Vol, veh/h	2085			2339	1173	
Approach Delay, s/veh	8.3			28.3	61.6	
Approach LOS	A			C	E	

Timer - Assigned Phs	1	2			6	8
Phs Duration (G+Y+Rc), s	35.0	65.0			90.0	50.0
Change Period (Y+Rc), s	4.6	5.8			5.8	5.8
Max Green Setting (Gmax), s	30.4	59.2			84.2	44.2
Max Q Clear Time (g_c+I1), s	21.8	40.2			43.4	45.5
Green Ext Time (p_c), s	0.0	16.3			31.7	0.0

Intersection Summary		
HCM 6th Ctrl Delay	27.8	
HCM 6th LOS	C	

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	460	1788	610	170	2360	343	670	250	120	206	160	400
Future Volume (veh/h)	460	1788	610	170	2360	343	670	250	120	206	160	400
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	500	1943	615	185	2565	208	728	272	27	224	174	282
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	421	1862	557	164	2595	638	608	473	400	210	491	218
Arrive On Green	0.26	1.00	0.98	0.10	0.85	0.85	0.19	0.27	0.27	0.06	0.15	0.15
Sat Flow, veh/h	3274	3693	1104	3274	6095	1500	3274	1772	1498	3274	3367	1495
Grp Volume(v), veh/h	500	1682	876	185	2565	208	728	272	27	224	174	282
Grp Sat Flow(s),veh/h/ln	1637	1612	1572	1637	1524	1500	1637	1772	1498	1637	1683	1495
Q Serve(g_s), s	18.0	0.0	70.6	7.0	55.3	4.0	26.0	18.6	1.9	9.0	6.5	20.4
Cycle Q Clear(g_c), s	18.0	0.0	70.6	7.0	55.3	4.0	26.0	18.6	1.9	9.0	6.5	20.4
Prop In Lane	1.00		0.70	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	421	1626	793	164	2595	638	608	473	400	210	491	218
V/C Ratio(X)	1.19	1.03	1.11	1.13	0.99	0.33	1.20	0.57	0.07	1.06	0.35	1.29
Avail Cap(c_a), veh/h	421	1626	793	164	2595	638	608	473	400	210	491	218
HCM Platoon Ratio	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.59	0.59	0.59	0.51	0.51	0.51	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.0	0.0	0.8	63.0	10.1	6.3	57.0	44.4	38.3	65.5	53.9	59.8
Incr Delay (d2), s/veh	98.3	26.8	58.7	90.2	10.2	0.7	104.1	2.4	0.1	80.1	0.5	162.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	11.9	6.1	13.2	4.8	5.3	1.2	19.5	8.5	0.7	6.1	2.8	17.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	150.3	26.8	59.5	153.2	20.3	7.0	161.1	46.8	38.4	145.6	54.4	221.8
LnGrp LOS	F	F	F	F	C	A	F	D	D	F	D	F
Approach Vol, veh/h		3058			2958			1027			680	
Approach Delay, s/veh		56.4			27.7			127.6			153.9	
Approach LOS		E			C			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	11.0	74.6	30.0	24.4	22.0	63.6	13.0	41.4
Change Period (Y+Rc), s	4.6	5.8	4.6	5.4	4.6	5.8	4.6	5.4
Max Green Setting (Gmax), s	6.4	68.8	25.4	19.0	17.4	57.8	8.4	36.0
Max Q Clear Time (g_c+I1), s	9.0	72.6	28.0	22.4	20.0	57.3	11.0	20.6
Green Ext Time (p_c), s	0.0	0.0	0.0	0.0	0.0	0.5	0.0	2.3

Intersection Summary	
HCM 6th Ctrl Delay	63.4
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2598	570	0	2243	1187	70	0	260	0	0	0
Future Volume (veh/h)	0	2598	570	0	2243	1187	70	0	260	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	0	1772			
Adj Flow Rate, veh/h	0	2735	0	0	2361	0	74	0	239			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	0	2			
Cap, veh/h	0	3732		0	3732		374	0	302			
Arrive On Green	0.00	1.00	0.00	0.00	1.00	0.00	0.11	0.00	0.11			
Sat Flow, veh/h	0	4997	1502	0	4997	1502	3274	0	2643			
Grp Volume(v), veh/h	0	2735	0	0	2361	0	74	0	239			
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502	1637	0	1321			
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	6.2			
Cycle Q Clear(g_c), s	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	6.2			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3732		0	3732		374	0	302			
V/C Ratio(X)	0.00	0.73		0.00	0.63		0.20	0.00	0.79			
Avail Cap(c_a), veh/h	0	3732		0	3732		374	0	302			
HCM Platoon Ratio	1.00	2.00	2.00	1.00	2.00	2.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.33	0.00	0.00	0.09	0.00	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	0.0	0.0	0.0	0.0	0.0	28.1	0.0	30.2			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.1	0.0	0.1	0.0	12.3			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	0.2	0.0	0.0	0.0	0.0	0.5	0.0	2.4			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	0.4	0.0	0.0	0.1	0.0	28.2	0.0	42.5			
LnGrp LOS	A	A		A	A		C	A	D			
Approach Vol, veh/h		2735	A		2361	A		313				
Approach Delay, s/veh		0.4			0.1			39.1				
Approach LOS		A			A			D				

Timer - Assigned Phs	2				6		8					
Phs Duration (G+Y+Rc), s	58.0				58.0		12.0					
Change Period (Y+Rc), s	5.4				5.4		5.8					
Max Green Setting (Gmax), s	52.6				52.6		6.2					
Max Q Clear Time (g_c+I1), s	2.0				2.0		8.2					
Green Ext Time (p_c), s	26.5				19.6		0.0					

Intersection Summary												
HCM 6th Ctrl Delay			2.5									
HCM 6th LOS			A									

Notes

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2446	200	0	2093	220	0	0	0	722	0	290
Future Volume (veh/h)	0	2446	200	0	2093	220	0	0	0	722	0	290
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	2575	0	0	2203	0				846	0	185
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	2863		0	2863					992	0	441
Arrive On Green	0.00	0.59	0.00	0.00	1.00	0.00				0.29	0.00	0.29
Sat Flow, veh/h	0	4997	1502	0	4997	1502				3375	0	1502
Grp Volume(v), veh/h	0	2575	0	0	2203	0				846	0	185
Grp Sat Flow(s),veh/h/ln	0	1612	1502	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	32.5	0.0	0.0	0.0	0.0				16.5	0.0	6.9
Cycle Q Clear(g_c), s	0.0	32.5	0.0	0.0	0.0	0.0				16.5	0.0	6.9
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	2863		0	2863					992	0	441
V/C Ratio(X)	0.00	0.90		0.00	0.77					0.85	0.00	0.42
Avail Cap(c_a), veh/h	0	2863		0	2863					1013	0	450
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	0.00	0.00	0.74	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	12.5	0.0	0.0	0.0	0.0				23.3	0.0	19.9
Incr Delay (d2), s/veh	0.0	5.1	0.0	0.0	1.5	0.0				6.7	0.0	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	9.4	0.0	0.0	0.4	0.0				7.0	0.0	2.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	17.5	0.0	0.0	1.5	0.0				29.9	0.0	20.1
LnGrp LOS	A	B		A	A					C	A	C
Approach Vol, veh/h		2575	A		2203	A					1031	
Approach Delay, s/veh		17.5			1.5						28.2	
Approach LOS		B			A						C	

Timer - Assigned Phs	2	4	6
Phs Duration (G+Y+Rc), s	45.4	24.6	45.4
Change Period (Y+Rc), s	5.3	5.8	5.3
Max Green Setting (Gmax), s	39.7	19.2	39.7
Max Q Clear Time (g_c+I1), s	34.5	18.5	2.0
Green Ext Time (p_c), s	4.5	0.2	15.6

Intersection Summary	
HCM 6th Ctrl Delay	13.4
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR, WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Volume (veh/h)	250	95	1718	150	48	977
Future Volume (veh/h)	250	95	1718	150	48	977
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		0.98	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	272	21	1867	158	52	1062
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	323	288	1963	163	103	2448
Arrive On Green	0.19	0.19	0.63	0.60	0.06	0.73
Sat Flow, veh/h	1688	1502	3228	261	1688	3455
Grp Volume(v), veh/h	272	21	987	1038	52	1062
Grp Sat Flow(s),veh/h/ln	1688	1502	1683	1718	1688	1683
Q Serve(g_s), s	15.3	1.1	52.1	56.3	2.9	12.3
Cycle Q Clear(g_c), s	15.3	1.1	52.1	56.3	2.9	12.3
Prop In Lane	1.00	1.00		0.15	1.00	
Lane Grp Cap(c), veh/h	323	288	1052	1074	103	2448
V/C Ratio(X)	0.84	0.07	0.94	0.97	0.50	0.43
Avail Cap(c_a), veh/h	526	468	1053	1074	103	2449
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	38.3	32.5	16.7	17.6	44.6	5.3
Incr Delay (d2), s/veh	3.2	0.0	15.2	20.0	1.5	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.5	0.4	20.3	23.6	1.2	3.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	41.4	32.6	31.9	37.6	46.2	5.5
LnGrp LOS	D	C	C	D	D	A
Approach Vol, veh/h	293		2025			1114
Approach Delay, s/veh	40.8		34.8			7.4
Approach LOS	D		C			A

Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	10.0	65.4				75.4	22.8
Change Period (Y+Rc), s	5.0	6.3				6.3	5.2
Max Green Setting (Gmax), s	5.0	59.1				69.1	29.4
Max Q Clear Time (g_c+I1), s	4.9	58.3				14.3	17.3
Green Ext Time (p_c), s	0.0	0.8				13.7	0.4

Intersection Summary	
HCM 6th Ctrl Delay	26.4
HCM 6th LOS	C

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	473	1420	820	310	1260	266	890	1039	490	288	593	425
Future Volume (veh/h)	473	1420	820	310	1260	266	890	1039	490	288	593	425
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	514	1543	839	337	1370	260	967	1129	471	313	784	369
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	491	3958	1259	327	3100	587	986	1234	679	289	835	348
Arrive On Green	0.30	1.00	1.00	0.10	0.60	0.58	0.21	0.37	0.36	0.09	0.24	0.24
Sat Flow, veh/h	3274	6095	1482	3274	5172	979	4759	3367	1480	3375	3544	1478
Grp Volume(v), veh/h	514	1543	839	337	1210	420	967	1129	471	313	784	369
Grp Sat Flow(s),veh/h/ln	1637	1524	1482	1637	1524	1580	1586	1683	1480	1688	1772	1478
Q Serve(g_s), s	21.0	0.0	0.0	14.0	20.2	20.7	28.3	44.8	35.5	12.0	30.4	33.0
Cycle Q Clear(g_c), s	21.0	0.0	0.0	14.0	20.2	20.7	28.3	44.8	35.5	12.0	30.4	33.0
Prop In Lane	1.00		1.00	1.00		0.62	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	491	3958	1259	327	2740	947	986	1234	679	289	835	348
V/C Ratio(X)	1.05	0.39	0.67	1.03	0.44	0.44	0.98	0.92	0.69	1.08	0.94	1.06
Avail Cap(c_a), veh/h	491	3958	1259	327	2740	947	986	1234	679	289	835	348
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.58	0.58	0.58	1.00	1.00	1.00	1.00	1.00	1.00	0.85	0.85	0.85
Uniform Delay (d), s/veh	49.0	0.0	0.0	63.0	15.3	15.8	55.2	42.3	30.3	64.0	52.5	77.1
Incr Delay (d2), s/veh	43.8	0.2	1.6	57.5	0.5	1.5	23.9	10.4	2.6	72.4	16.2	60.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	10.2	0.0	0.6	8.4	6.8	7.6	13.2	19.7	12.6	8.0	15.0	5.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	92.8	0.2	1.6	120.5	15.8	17.3	79.2	52.7	32.8	136.4	68.7	138.0
LnGrp LOS	F	A	A	F	B	B	E	D	C	F	E	F
Approach Vol, veh/h		2896			1967			2567			1466	
Approach Delay, s/veh		17.0			34.1			59.0			100.6	
Approach LOS		B			C			E			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.0	96.2	34.3	37.0	25.0	89.2	16.0	55.3
Change Period (Y+Rc), s	5.0	6.3	6.3	* 6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	13.0	45.7	28.0	* 31	20.0	38.7	11.0	47.7
Max Q Clear Time (g_c+I1), s	16.0	2.0	30.3	35.0	23.0	22.7	14.0	46.8
Green Ext Time (p_c), s	0.0	32.3	0.0	0.0	0.0	11.7	0.0	0.6

Intersection Summary	
HCM 6th Ctrl Delay	46.7
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	2186	890	0	1265	1310	100	0	527	0	0	0
Future Volume (veh/h)	0	2186	890	0	1265	1310	100	0	527	0	0	0
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0			
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00			
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Work Zone On Approach		No			No			No				
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772	1772	1772	1772			
Adj Flow Rate, veh/h	0	2301	0	0	1332	853	70	0	563			
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95			
Percent Heavy Veh, %	0	2	2	0	2	2	2	2	2			
Cap, veh/h	0	3126		0	3126	1708	404	0	719			
Arrive On Green	0.00	0.65	0.00	0.00	0.65	0.65	0.24	0.00	0.24			
Sat Flow, veh/h	0	4997	2643	0	4997	2643	1688	0	3003			
Grp Volume(v), veh/h	0	2301	0	0	1332	853	70	0	563			
Grp Sat Flow(s),veh/h/ln	0	1612	1321	0	1612	1321	1688	0	1502			
Q Serve(g_s), s	0.0	22.5	0.0	0.0	9.4	11.8	2.3	0.0	12.3			
Cycle Q Clear(g_c), s	0.0	22.5	0.0	0.0	9.4	11.8	2.3	0.0	12.3			
Prop In Lane	0.00		1.00	0.00		1.00	1.00		1.00			
Lane Grp Cap(c), veh/h	0	3126		0	3126	1708	404	0	719			
V/C Ratio(X)	0.00	0.74		0.00	0.43	0.50	0.17	0.00	0.78			
Avail Cap(c_a), veh/h	0	3126		0	3126	1708	482	0	858			
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
Upstream Filter(I)	0.00	0.25	0.00	0.00	0.16	0.16	1.00	0.00	1.00			
Uniform Delay (d), s/veh	0.0	8.4	0.0	0.0	6.0	6.5	21.1	0.0	24.9			
Incr Delay (d2), s/veh	0.0	0.4	0.0	0.0	0.1	0.2	0.1	0.0	3.2			
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
%ile BackOfQ(50%),veh/ln	0.0	5.3	0.0	0.0	2.2	2.3	0.9	0.0	4.4			
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	8.8	0.0	0.0	6.1	6.6	21.2	0.0	28.1			
LnGrp LOS	A	A		A	A	A	C	A	C			
Approach Vol, veh/h		2301	A		2185			633				
Approach Delay, s/veh		8.8			6.3			27.3				
Approach LOS		A			A			C				

Timer - Assigned Phs	2	6	8
Phs Duration (G+Y+Rc), s	49.2	49.2	20.8
Change Period (Y+Rc), s	5.4	5.4	5.8
Max Green Setting (Gmax), s	40.6	40.6	18.2
Max Q Clear Time (g_c+I1), s	24.5	13.8	14.3
Green Ext Time (p_c), s	10.8	10.1	0.7

Intersection Summary	
HCM 6th Ctrl Delay	10.0
HCM 6th LOS	B

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [EBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	0	1626	260	0	913	452	0	0	0	1450	10	540
Future Volume (veh/h)	0	1626	260	0	913	452	0	0	0	1450	10	540
Initial Q (Qb), veh	0	0	0	0	0	0				0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00				1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00				1.00	1.00	1.00
Work Zone On Approach		No			No						No	
Adj Sat Flow, veh/h/ln	0	1772	1772	0	1772	1772				1772	1772	1772
Adj Flow Rate, veh/h	0	1712	97	0	961	0				1526	0	555
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95				0.95	0.95	0.95
Percent Heavy Veh, %	0	2	2	0	2	2				2	2	2
Cap, veh/h	0	1909	591	0	1909					1658	0	1475
Arrive On Green	0.00	0.39	0.39	0.00	0.79	0.00				0.49	0.00	0.49
Sat Flow, veh/h	0	4997	1498	0	4997	1502				3375	0	3003
Grp Volume(v), veh/h	0	1712	97	0	961	0				1526	0	555
Grp Sat Flow(s),veh/h/ln	0	1612	1498	0	1612	1502				1688	0	1502
Q Serve(g_s), s	0.0	23.2	2.9	0.0	4.9	0.0				29.4	0.0	8.1
Cycle Q Clear(g_c), s	0.0	23.2	2.9	0.0	4.9	0.0				29.4	0.0	8.1
Prop In Lane	0.00		1.00	0.00		1.00				1.00		1.00
Lane Grp Cap(c), veh/h	0	1909	591	0	1909					1658	0	1475
V/C Ratio(X)	0.00	0.90	0.16	0.00	0.50					0.92	0.00	0.38
Avail Cap(c_a), veh/h	0	1909	591	0	1909					1688	0	1502
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00				1.00	1.00	1.00
Upstream Filter(I)	0.00	1.00	1.00	0.00	0.91	0.00				1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	19.9	13.7	0.0	5.0	0.0				16.5	0.0	11.1
Incr Delay (d2), s/veh	0.0	7.1	0.6	0.0	0.9	0.0				8.4	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	8.7	1.0	0.0	1.2	0.0				11.7	0.0	2.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	0.0	27.0	14.3	0.0	5.8	0.0				24.9	0.0	11.2
LnGrp LOS	A	C	B	A	A					C	A	B
Approach Vol, veh/h		1809			961	A					2081	
Approach Delay, s/veh		26.3			5.8						21.3	
Approach LOS		C			A						C	

Timer - Assigned Phs		2		4		6
Phs Duration (G+Y+Rc), s		31.6		38.4		31.6
Change Period (Y+Rc), s		5.4		5.8		5.4
Max Green Setting (Gmax), s		25.6		33.2		25.6
Max Q Clear Time (g_c+I1), s		25.2		31.4		6.9
Green Ext Time (p_c), s		0.3		1.2		4.2

Intersection Summary		
HCM 6th Ctrl Delay		20.1
HCM 6th LOS		C

Notes

User approved volume balancing among the lanes for turning movement.

Unsignalized Delay for [WBR] is excluded from calculations of the approach delay and intersection delay.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	120	1371	380	293	570	570	480	1770	556	520	1180	70
Future Volume (veh/h)	120	1371	380	293	570	570	480	1770	556	520	1180	70
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	130	1490	309	318	620	458	522	1924	447	565	1283	19
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	148	1432	444	332	1741	540	485	1696	527	338	1477	458
Arrive On Green	0.05	0.30	0.30	0.10	0.36	0.36	0.15	0.35	0.35	0.10	0.31	0.31
Sat Flow, veh/h	3274	4837	1502	3274	4837	1499	3274	4837	1502	3274	4837	1502
Grp Volume(v), veh/h	130	1490	309	318	620	458	522	1924	447	565	1283	19
Grp Sat Flow(s),veh/h/ln	1637	1612	1502	1637	1612	1499	1637	1612	1502	1637	1612	1502
Q Serve(g_s), s	5.9	44.4	27.4	14.5	14.1	42.2	22.2	52.6	41.3	15.5	37.6	1.3
Cycle Q Clear(g_c), s	5.9	44.4	27.4	14.5	14.1	42.2	22.2	52.6	41.3	15.5	37.6	1.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	148	1432	444	332	1741	540	485	1696	527	338	1477	458
V/C Ratio(X)	0.88	1.04	0.70	0.96	0.36	0.85	1.08	1.13	0.85	1.67	0.87	0.04
Avail Cap(c_a), veh/h	148	1432	444	332	1741	540	485	1696	527	338	1477	458
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	71.2	52.8	46.8	67.1	35.2	44.2	63.9	48.7	45.0	67.2	49.3	36.7
Incr Delay (d2), s/veh	40.1	35.1	6.0	38.9	0.3	13.1	63.3	68.3	15.6	314.3	7.2	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.3	22.6	11.0	7.9	5.7	17.6	13.3	31.2	17.7	21.1	15.7	0.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	111.3	87.9	52.8	106.0	35.5	57.4	127.2	117.0	60.6	381.5	56.4	36.8
LnGrp LOS	F	F	D	F	D	E	F	F	E	F	E	D
Approach Vol, veh/h		1929			1396			2893			1867	
Approach Delay, s/veh		83.8			58.7			110.1			154.6	
Approach LOS		F			E			F			F	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	26.8	52.0	11.4	59.8	20.0	58.8	21.0	50.2
Change Period (Y+Rc), s	4.6	6.2	4.6	5.8	4.5	6.2	5.8	5.8
Max Green Setting (Gmax), s	22.3	45.8	6.8	54.0	15.5	52.6	15.2	44.4
Max Q Clear Time (g_c+I1), s	24.2	39.6	7.9	44.2	17.5	54.6	16.5	46.4
Green Ext Time (p_c), s	0.0	4.9	0.0	6.4	0.0	0.0	0.0	0.0

Intersection Summary	
HCM 6th Ctrl Delay	105.3
HCM 6th LOS	F

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	333	1060	120	100	846	170	168	860	110	110	440	179
Future Volume (veh/h)	333	1060	120	100	846	170	168	860	110	110	440	179
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		1.00	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	362	1152	29	109	920	146	183	935	107	120	478	111
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	358	1412	431	103	1024	162	218	1153	132	123	1089	606
Arrive On Green	0.11	0.29	0.29	0.06	0.24	0.23	0.13	0.38	0.36	0.07	0.32	0.30
Sat Flow, veh/h	3274	4837	1477	1688	4209	665	1688	3038	348	1688	3367	1477
Grp Volume(v), veh/h	362	1152	29	109	704	362	183	518	524	120	478	111
Grp Sat Flow(s),veh/h/ln	1637	1612	1477	1688	1612	1649	1688	1683	1703	1688	1683	1477
Q Serve(g_s), s	9.0	18.2	1.2	5.0	17.4	17.5	8.7	22.7	22.7	5.8	9.2	3.9
Cycle Q Clear(g_c), s	9.0	18.2	1.2	5.0	17.4	17.5	8.7	22.7	22.7	5.8	9.2	3.9
Prop In Lane	1.00		1.00	1.00		0.40	1.00		0.20	1.00		1.00
Lane Grp Cap(c), veh/h	358	1412	431	103	785	401	218	639	646	123	1089	606
V/C Ratio(X)	1.01	0.82	0.07	1.06	0.90	0.90	0.84	0.81	0.81	0.97	0.44	0.18
Avail Cap(c_a), veh/h	358	1412	431	103	785	401	308	696	704	123	1089	606
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.6	27.0	21.0	38.6	30.1	30.4	35.0	22.9	23.1	38.0	21.9	15.5
Incr Delay (d2), s/veh	50.1	3.7	0.0	106.5	13.0	22.7	9.7	7.2	7.1	72.5	0.4	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.9	6.9	0.4	5.0	7.6	9.0	3.9	9.2	9.4	4.8	3.4	1.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	86.7	30.8	21.1	145.1	43.1	53.1	44.7	30.0	30.2	110.5	22.3	15.7
LnGrp LOS	F	C	C	F	D	D	D	C	C	F	C	B
Approach Vol, veh/h		1543			1175			1225			709	
Approach Delay, s/veh		43.7			55.6			32.3			36.2	
Approach LOS		D			E			C			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	14.6	30.6	13.0	24.0	10.0	35.2	9.0	28.0
Change Period (Y+Rc), s	4.0	6.0	4.0	5.0	4.0	6.0	4.0	5.0
Max Green Setting (Gmax), s	10.6	23.0	9.0	19.0	6.0	32.0	5.0	23.0
Max Q Clear Time (g_c+I1), s	10.7	11.2	11.0	19.5	7.8	24.7	7.0	20.2
Green Ext Time (p_c), s	0.1	3.4	0.0	0.0	0.0	4.4	0.0	1.7

Intersection Summary	
HCM 6th Ctrl Delay	42.6
HCM 6th LOS	D

Notes

User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	70	650	310	190	686	280	240	20	140	10	10	30
Future Volume (veh/h)	70	650	310	190	686	280	240	20	140	10	10	30
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1870	1772	1870	1870	1870	1772	1772	1870	1870	1772	1772
Adj Flow Rate, veh/h	76	707	104	207	746	114	261	22	29	11	11	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	184	1606	471	266	1813	563	321	401	358	101	165	139
Arrive On Green	0.11	0.31	0.31	0.15	0.35	0.35	0.19	0.23	0.23	0.06	0.09	0.00
Sat Flow, veh/h	1688	5106	1497	1781	5106	1585	1688	1772	1581	1781	1772	1502
Grp Volume(v), veh/h	76	707	104	207	746	114	261	22	29	11	11	0
Grp Sat Flow(s),veh/h/ln	1688	1702	1497	1781	1702	1585	1688	1772	1581	1781	1772	1502
Q Serve(g_s), s	2.7	7.0	3.2	7.1	7.0	3.2	9.4	0.6	0.9	0.4	0.4	0.0
Cycle Q Clear(g_c), s	2.7	7.0	3.2	7.1	7.0	3.2	9.4	0.6	0.9	0.4	0.4	0.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	184	1606	471	266	1813	563	321	401	358	101	165	139
V/C Ratio(X)	0.41	0.44	0.22	0.78	0.41	0.20	0.81	0.05	0.08	0.11	0.07	0.00
Avail Cap(c_a), veh/h	195	2293	672	282	2511	779	374	1177	1050	101	885	750
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	26.3	17.2	16.0	25.9	15.4	14.2	24.5	19.2	19.3	28.3	26.2	0.0
Incr Delay (d2), s/veh	4.7	0.6	0.8	12.3	0.1	0.2	11.4	0.1	0.1	1.5	0.2	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	2.4	1.1	3.7	2.5	1.1	4.6	0.2	0.3	0.2	0.2	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	31.0	17.9	16.7	38.2	15.6	14.4	35.9	19.2	19.4	29.9	26.4	0.0
LnGrp LOS	C	B	B	D	B	B	D	B	B	C	C	A
Approach Vol, veh/h		887			1067			312			22	
Approach Delay, s/veh		18.9			19.8			33.2			28.1	
Approach LOS		B			B			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	13.5	23.9	16.0	9.9	10.9	26.5	7.6	18.3
Change Period (Y+Rc), s	4.6	5.8	4.6	4.6	4.9	5.8	4.6	4.6
Max Green Setting (Gmax), s	9.4	26.6	13.4	31.0	6.4	29.3	3.0	41.4
Max Q Clear Time (g_c+I1), s	9.1	9.0	11.4	2.4	4.7	9.0	2.4	2.9
Green Ext Time (p_c), s	0.0	9.0	0.2	0.0	0.1	5.6	0.0	0.2

Intersection Summary	
HCM 6th Ctrl Delay	21.4
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	450	1497	243	590	1140	158	322	970	790	220	540	200
Future Volume (veh/h)	450	1497	243	590	1140	158	322	970	790	220	540	200
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		0.98	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	489	1627	204	641	1239	154	350	1054	824	239	587	175
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	562	1799	674	707	1875	232	544	1469	773	218	688	563
Arrive On Green	0.17	0.30	0.29	0.22	0.34	0.32	0.17	0.30	0.30	0.07	0.20	0.20
Sat Flow, veh/h	3274	6095	1477	3274	5524	683	3274	4837	1477	3274	3367	1495
Grp Volume(v), veh/h	489	1627	204	641	1024	369	350	1054	824	239	587	175
Grp Sat Flow(s),veh/h/ln	1637	1524	1477	1637	1524	1636	1637	1612	1477	1637	1683	1495
Q Serve(g_s), s	19.6	34.7	5.2	25.8	25.7	26.1	13.5	26.2	41.0	9.0	22.7	6.5
Cycle Q Clear(g_c), s	19.6	34.7	5.2	25.8	25.7	26.1	13.5	26.2	41.0	9.0	22.7	6.5
Prop In Lane	1.00		1.00	1.00		0.42	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	562	1799	674	707	1552	555	544	1469	773	218	688	563
V/C Ratio(X)	0.87	0.90	0.30	0.91	0.66	0.66	0.64	0.72	1.07	1.10	0.85	0.31
Avail Cap(c_a), veh/h	679	1799	674	752	1552	555	544	1469	773	218	798	612
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	54.5	45.8	8.5	51.6	38.0	38.4	52.6	41.8	32.6	63.0	51.8	12.7
Incr Delay (d2), s/veh	9.0	8.0	1.2	13.6	2.2	6.2	2.0	1.6	51.4	88.6	7.6	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	8.7	13.8	2.1	11.7	9.7	11.2	5.6	10.3	34.3	6.4	10.1	2.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	63.5	53.8	9.6	65.2	40.2	44.6	54.6	43.5	84.0	151.6	59.4	12.9
LnGrp LOS	E	D	A	E	D	D	D	D	F	F	E	B
Approach Vol, veh/h		2320			2034			2228			1001	
Approach Delay, s/veh		51.9			48.8			60.2			73.3	
Approach LOS		D			D			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	33.2	43.8	26.4	31.6	27.2	49.8	13.0	45.0
Change Period (Y+Rc), s	5.0	6.0	5.0	5.0	5.0	6.0	5.0	5.0
Max Green Setting (Gmax), s	30.0	36.0	17.0	31.0	27.0	39.0	8.0	40.0
Max Q Clear Time (g_c+I1), s	27.8	36.7	15.5	24.7	21.6	28.1	11.0	43.0
Green Ext Time (p_c), s	0.4	0.0	0.1	1.9	0.5	7.7	0.0	0.0

Intersection Summary	
HCM 6th Ctrl Delay	56.3
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	40	20	32	477	30	200	47	1817	502	360	1160	40
Future Volume (veh/h)	40	20	32	477	30	200	47	1817	502	360	1160	40
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	43	22	0	518	33	20	51	1975	236	391	1261	41
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	49	77	65	547	611	272	57	2437	599	407	3711	120
Arrive On Green	0.03	0.04	0.00	0.17	0.18	0.18	0.03	0.40	0.40	0.24	0.61	0.59
Sat Flow, veh/h	1688	1772	1502	3274	3367	1497	1688	6095	1498	1688	6109	198
Grp Volume(v), veh/h	43	22	0	518	33	20	51	1975	236	391	943	359
Grp Sat Flow(s),veh/h/ln	1688	1772	1502	1637	1683	1497	1688	1524	1498	1688	1524	1736
Q Serve(g_s), s	2.7	1.3	0.0	16.9	0.9	1.2	3.2	31.0	12.1	24.7	11.0	11.1
Cycle Q Clear(g_c), s	2.7	1.3	0.0	16.9	0.9	1.2	3.2	31.0	12.1	24.7	11.0	11.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.11
Lane Grp Cap(c), veh/h	49	77	65	547	611	272	57	2437	599	407	2777	1054
V/C Ratio(X)	0.88	0.29	0.00	0.95	0.05	0.07	0.90	0.81	0.39	0.96	0.34	0.34
Avail Cap(c_a), veh/h	152	756	641	547	1696	754	163	2488	612	407	2777	1054
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	52.1	49.9	0.0	44.4	36.4	36.6	51.9	28.7	23.0	40.4	10.5	10.5
Incr Delay (d2), s/veh	16.6	0.7	0.0	25.7	0.0	0.0	16.8	2.2	0.6	34.1	0.1	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.4	0.6	0.0	8.5	0.4	0.4	1.6	10.6	4.1	13.4	3.1	3.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	68.8	50.7	0.0	70.1	36.5	36.6	68.7	30.9	23.6	74.5	10.6	10.8
LnGrp LOS	E	D	A	E	D	D	E	C	C	E	B	B
Approach Vol, veh/h		65			571			2262			1693	
Approach Delay, s/veh		62.6			67.0			31.0			25.4	
Approach LOS		E			E			C			C	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	30.0	47.1	22.0	8.7	7.6	69.5	7.1	23.6
Change Period (Y+Rc), s	3.5	6.0	3.5	5.0	3.5	6.0	3.5	5.0
Max Green Setting (Gmax), s	26.5	42.0	18.5	45.0	10.9	57.6	10.2	53.3
Max Q Clear Time (g_c+I1), s	26.7	33.0	18.9	3.3	5.2	13.1	4.7	3.2
Green Ext Time (p_c), s	0.0	8.1	0.0	0.0	0.0	14.8	0.0	0.1

Intersection Summary	
HCM 6th Ctrl Delay	33.9
HCM 6th LOS	C

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	350	1080	580	190	1578	170	550	795	183	320	1549	268
Future Volume (veh/h)	350	1080	580	190	1578	170	550	795	183	320	1549	268
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	380	1174	467	207	1715	119	598	864	79	348	1684	181
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	262	1894	587	271	1327	583	372	1857	450	374	1861	451
Arrive On Green	0.08	0.39	0.39	0.08	0.39	0.39	0.11	0.30	0.30	0.11	0.31	0.31
Sat Flow, veh/h	3274	4837	1498	3274	3367	1479	3274	6095	1477	3274	6095	1477
Grp Volume(v), veh/h	380	1174	467	207	1715	119	598	864	79	348	1684	181
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1683	1479	1637	1524	1477	1637	1524	1477
Q Serve(g_s), s	12.0	29.2	41.3	9.3	59.0	7.9	17.0	17.2	5.9	15.8	39.7	14.5
Cycle Q Clear(g_c), s	12.0	29.2	41.3	9.3	59.0	7.9	17.0	17.2	5.9	15.8	39.7	14.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	262	1894	587	271	1327	583	372	1857	450	374	1861	451
V/C Ratio(X)	1.45	0.62	0.80	0.76	1.29	0.20	1.61	0.47	0.18	0.93	0.90	0.40
Avail Cap(c_a), veh/h	262	1894	587	280	1327	583	372	1869	453	374	1873	454
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	68.9	36.6	40.3	67.2	45.4	29.9	66.4	42.2	38.2	65.7	49.9	41.2
Incr Delay (d2), s/veh	221.8	0.5	7.0	10.2	137.5	0.1	286.2	0.2	0.2	29.2	6.7	0.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	18.0	11.2	15.7	4.2	48.8	2.8	21.7	6.3	2.1	7.9	15.3	5.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	290.7	37.1	47.2	77.5	182.8	30.0	352.5	42.3	38.4	94.9	56.6	41.7
LnGrp LOS	F	D	D	E	F	C	F	D	D	F	E	D
Approach Vol, veh/h		2021			2041			1541			2213	
Approach Delay, s/veh		87.1			163.2			162.5			61.4	
Approach LOS		F			F			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	21.1	49.6	16.4	62.6	21.0	49.7	16.0	63.0
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	16.0	43.4	11.7	56.0	15.9	43.5	10.9	56.8
Max Q Clear Time (g_c+I1), s	17.3	19.2	11.3	43.3	19.0	41.7	14.0	61.0
Green Ext Time (p_c), s	0.0	5.7	0.0	5.0	0.0	1.5	0.0	0.0

Intersection Summary	
HCM 6th Ctrl Delay	114.6
HCM 6th LOS	F

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Appendix I

Recommended Improvements LOS Worksheets

HCM 6th Signalized Intersection Summary
2: Ynez St & Waverly Ln

09/04/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	29	0	30	81	0	28	18	997	76	47	509	14
Future Volume (veh/h)	29	0	30	81	0	28	18	997	76	47	509	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	30	0	3	83	0	0	18	1017	70	48	519	11
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	473	0	169	449	0	0	651	1634	112	440	1723	36
Arrive On Green	0.11	0.00	0.11	0.11	0.00	0.00	0.51	0.51	0.51	0.51	0.51	0.51
Sat Flow, veh/h	1343	0	1502	1318	0	0	828	3196	220	492	3371	71
Grp Volume(v), veh/h	30	0	3	83	0	0	18	536	551	48	259	271
Grp Sat Flow(s),veh/h/ln	1343	0	1502	1318	0	0	828	1683	1732	492	1683	1759
Q Serve(g_s), s	0.0	0.0	0.0	1.4	0.0	0.0	0.3	5.5	5.5	1.9	2.1	2.1
Cycle Q Clear(g_c), s	0.4	0.0	0.0	1.4	0.0	0.0	2.4	5.5	5.5	7.3	2.1	2.1
Prop In Lane	1.00		1.00	1.00		0.00	1.00		0.13	1.00		0.04
Lane Grp Cap(c), veh/h	473	0	169	449	0	0	651	861	886	440	861	899
V/C Ratio(X)	0.06	0.00	0.02	0.18	0.00	0.00	0.03	0.62	0.62	0.11	0.30	0.30
Avail Cap(c_a), veh/h	1333	0	1131	1307	0	0	851	1267	1304	559	1267	1324
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	9.6	0.0	9.4	10.1	0.0	0.0	4.1	4.2	4.2	6.8	3.4	3.4
Incr Delay (d2), s/veh	0.1	0.0	0.0	0.2	0.0	0.0	0.0	0.7	0.7	0.1	0.2	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.2	0.2	0.1	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	9.6	0.0	9.5	10.3	0.0	0.0	4.1	4.9	4.9	6.9	3.6	3.6
LnGrp LOS	A	A	A	B	A	A	A	A	A	A	A	A
Approach Vol, veh/h		33			83			1105			578	
Approach Delay, s/veh		9.6			10.3			4.9			3.8	
Approach LOS		A			B			A			A	

Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		16.7		7.2		16.7		7.2				
Change Period (Y+Rc), s		4.5		4.5		4.5		4.5				
Max Green Setting (Gmax), s		18.0		18.0		18.0		18.0				
Max Q Clear Time (g_c+I1), s		7.5		2.4		9.3		3.4				
Green Ext Time (p_c), s		4.8		0.0		2.2		0.3				

Intersection Summary												
HCM 6th Ctrl Delay			4.9									
HCM 6th LOS			A									

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	635	1514	726	288	1177	259	750	827	392	230	432	427
Future Volume (veh/h)	635	1514	726	288	1177	259	750	827	392	230	432	427
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.99	1.00		0.99	1.00		0.99	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	648	1545	694	294	1201	243	765	844	347	235	364	487
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	655	3244	1019	364	2268	456	776	1149	658	225	417	696
Arrive On Green	0.20	0.53	0.52	0.11	0.44	0.43	0.16	0.34	0.33	0.07	0.24	0.24
Sat Flow, veh/h	3274	6095	1481	3274	5114	1028	4759	3367	1480	3375	1772	2957
Grp Volume(v), veh/h	648	1545	694	294	1073	371	765	844	347	235	364	487
Grp Sat Flow(s),veh/h/ln	1637	1524	1481	1637	1524	1570	1586	1683	1480	1688	1772	1478
Q Serve(g_s), s	26.7	21.4	24.0	11.8	23.0	23.6	21.6	29.8	23.0	9.0	26.7	17.1
Cycle Q Clear(g_c), s	26.7	21.4	24.0	11.8	23.0	23.6	21.6	29.8	23.0	9.0	26.7	17.1
Prop In Lane	1.00		1.00	1.00		0.65	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	655	3244	1019	364	2027	696	776	1149	658	225	417	696
V/C Ratio(X)	0.99	0.48	0.68	0.81	0.53	0.53	0.99	0.73	0.53	1.04	0.87	0.70
Avail Cap(c_a), veh/h	655	3244	1019	437	2027	696	776	1149	658	225	425	710
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.63	0.63	0.63	0.70	0.70	0.70	1.00	1.00	1.00	0.93	0.93	0.93
Uniform Delay (d), s/veh	53.9	19.8	12.9	58.6	27.3	28.0	56.4	39.1	27.4	63.0	49.7	33.2
Incr Delay (d2), s/veh	25.3	0.3	2.3	5.4	0.7	2.0	28.8	2.2	0.4	70.0	17.0	3.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	18.1	7.4	8.5	5.1	8.3	9.1	10.5	12.3	7.9	6.0	13.5	6.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	79.1	20.1	15.2	64.0	28.0	30.1	85.1	41.3	27.8	133.0	66.7	36.3
LnGrp LOS	E	C	B	E	C	C	F	D	C	F	E	D
Approach Vol, veh/h		2887			1738			1956			1086	
Approach Delay, s/veh		32.2			34.5			56.0			67.4	
Approach LOS		C			C			E			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	19.0	76.5	27.3	35.8	31.0	64.5	13.0	50.1
Change Period (Y+Rc), s	5.0	6.3	6.3	* 6.3	5.0	6.3	5.0	6.3
Max Green Setting (Gmax), s	17.0	44.3	21.0	* 30	26.0	35.3	8.0	43.1
Max Q Clear Time (g_c+I1), s	13.8	26.0	23.6	28.7	28.7	25.6	11.0	31.8
Green Ext Time (p_c), s	0.2	15.3	0.0	0.8	0.0	7.2	0.0	3.4

Intersection Summary	
HCM 6th Ctrl Delay	43.8
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved volume balancing among the lanes for turning movement.
User approved ignoring U-Turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary
2: Ynez St & Waverly Ln

09/04/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	10	20	142	10	30	60	369	65	40	667	50
Future Volume (veh/h)	20	10	20	142	10	30	60	369	65	40	667	50
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	22	11	5	154	11	11	65	401	39	43	725	42
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	605	214	97	504	15	15	483	1314	127	616	1371	79
Arrive On Green	0.19	0.19	0.19	0.19	0.19	0.19	0.42	0.42	0.42	0.42	0.42	0.42
Sat Flow, veh/h	1317	1153	524	1136	81	81	664	3101	300	899	3234	187
Grp Volume(v), veh/h	22	0	16	176	0	0	65	217	223	43	377	390
Grp Sat Flow(s),veh/h/ln	1317	0	1678	1298	0	0	664	1683	1718	899	1683	1738
Q Serve(g_s), s	0.0	0.0	0.2	2.8	0.0	0.0	1.9	2.0	2.0	0.8	3.8	3.8
Cycle Q Clear(g_c), s	0.2	0.0	0.2	3.0	0.0	0.0	5.7	2.0	2.0	2.7	3.8	3.8
Prop In Lane	1.00		0.31	0.87		0.06	1.00		0.17	1.00		0.11
Lane Grp Cap(c), veh/h	605	0	311	534	0	0	483	713	728	616	713	737
V/C Ratio(X)	0.04	0.00	0.05	0.33	0.00	0.00	0.13	0.30	0.31	0.07	0.53	0.53
Avail Cap(c_a), veh/h	1390	0	1311	1342	0	0	721	1316	1343	938	1316	1359
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	7.7	0.0	7.7	9.0	0.0	0.0	7.0	4.4	4.4	5.3	4.9	4.9
Incr Delay (d2), s/veh	0.0	0.0	0.1	0.4	0.0	0.0	0.1	0.2	0.2	0.0	0.6	0.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	0.0	0.5	0.0	0.0	0.1	0.1	0.1	0.0	0.2	0.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	7.8	0.0	7.8	9.3	0.0	0.0	7.2	4.6	4.6	5.4	5.5	5.5
LnGrp LOS	A	A	A	A	A	A	A	A	A	A	A	A
Approach Vol, veh/h		38			176			505			810	
Approach Delay, s/veh		7.8			9.3			5.0			5.5	
Approach LOS		A			A			A			A	

Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		14.3		8.8		14.3		8.8				
Change Period (Y+Rc), s		4.5		4.5		4.5		4.5				
Max Green Setting (Gmax), s		18.0		18.0		18.0		18.0				
Max Q Clear Time (g_c+I1), s		7.7		2.2		5.8		5.0				
Green Ext Time (p_c), s		2.1		0.1		3.6		0.7				

Intersection Summary												
HCM 6th Ctrl Delay			5.8									
HCM 6th LOS			A									

HCM 6th Signalized Intersection Summary
2: Ynez St & Waverly Ln

09/04/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	40	0	50	96	0	40	20	1103	83	50	599	20
Future Volume (veh/h)	40	0	50	96	0	40	20	1103	83	50	599	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	43	0	6	104	0	11	22	1199	81	54	651	18
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	468	0	196	407	0	16	575	1725	116	372	1803	50
Arrive On Green	0.13	0.00	0.13	0.13	0.00	0.13	0.54	0.54	0.54	0.54	0.54	0.54
Sat Flow, veh/h	1330	0	1502	1188	0	126	728	3200	216	409	3346	92
Grp Volume(v), veh/h	43	0	6	115	0	0	22	630	650	54	327	342
Grp Sat Flow(s),veh/h/ln	1330	0	1502	1314	0	0	728	1683	1733	409	1683	1755
Q Serve(g_s), s	0.0	0.0	0.1	2.2	0.0	0.0	0.5	7.5	7.5	3.1	3.0	3.0
Cycle Q Clear(g_c), s	0.6	0.0	0.1	2.3	0.0	0.0	3.5	7.5	7.5	10.6	3.0	3.0
Prop In Lane	1.00		1.00	0.90		0.10	1.00		0.12	1.00		0.05
Lane Grp Cap(c), veh/h	468	0	196	423	0	0	575	907	934	372	907	946
V/C Ratio(X)	0.09	0.00	0.03	0.27	0.00	0.00	0.04	0.69	0.70	0.15	0.36	0.36
Avail Cap(c_a), veh/h	1174	0	993	1139	0	0	664	1113	1146	422	1113	1160
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	10.6	0.0	10.3	11.3	0.0	0.0	4.6	4.6	4.6	8.5	3.6	3.6
Incr Delay (d2), s/veh	0.1	0.0	0.1	0.3	0.0	0.0	0.0	1.4	1.4	0.2	0.2	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	0.0	0.0	0.5	0.0	0.0	0.0	0.4	0.4	0.1	0.1	0.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	10.6	0.0	10.4	11.7	0.0	0.0	4.6	6.1	6.0	8.7	3.8	3.8
LnGrp LOS	B	A	B	B	A	A	A	A	A	A	A	A
Approach Vol, veh/h		49			115			1302			723	
Approach Delay, s/veh		10.6			11.7			6.0			4.2	
Approach LOS		B			B			A			A	

Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		19.2		8.1		19.2		8.1				
Change Period (Y+Rc), s		4.5		4.5		4.5		4.5				
Max Green Setting (Gmax), s		18.0		18.0		18.0		18.0				
Max Q Clear Time (g_c+I1), s		9.5		2.6		12.6		4.3				
Green Ext Time (p_c), s		4.9		0.1		2.1		0.4				

Intersection Summary												
HCM 6th Ctrl Delay			5.8									
HCM 6th LOS			A									

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	230	1000	540	172	1428	130	530	680	177	290	938	168
Future Volume (veh/h)	230	1000	540	172	1428	130	530	680	177	290	938	168
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	242	1053	399	181	1503	76	558	716	84	305	987	86
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	248	1790	554	262	1812	554	550	1811	439	388	1509	365
Arrive On Green	0.08	0.37	0.37	0.08	0.37	0.37	0.17	0.30	0.30	0.12	0.25	0.25
Sat Flow, veh/h	3274	4837	1498	3274	4837	1478	3274	6095	1477	3274	6095	1476
Grp Volume(v), veh/h	242	1053	399	181	1503	76	558	716	84	305	987	86
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1612	1478	1637	1524	1477	1637	1524	1476
Q Serve(g_s), s	8.8	20.9	27.2	6.4	33.6	4.0	20.0	11.1	5.0	10.8	17.3	5.5
Cycle Q Clear(g_c), s	8.8	20.9	27.2	6.4	33.6	4.0	20.0	11.1	5.0	10.8	17.3	5.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	248	1790	554	262	1812	554	550	1811	439	388	1509	365
V/C Ratio(X)	0.98	0.59	0.72	0.69	0.83	0.14	1.01	0.40	0.19	0.79	0.65	0.24
Avail Cap(c_a), veh/h	248	2251	697	292	2316	708	550	2570	623	490	2458	595
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	54.9	30.2	32.2	53.3	33.8	24.6	49.5	33.3	31.2	51.0	40.2	35.8
Incr Delay (d2), s/veh	50.6	0.1	1.8	4.5	1.7	0.0	42.1	0.1	0.2	5.0	0.5	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.2	7.7	9.5	2.7	12.6	1.4	11.0	3.9	1.8	4.5	6.2	2.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	105.5	30.3	33.9	57.8	35.5	24.6	91.6	33.5	31.4	56.0	40.7	36.1
LnGrp LOS	F	C	C	E	D	C	F	C	C	E	D	D
Approach Vol, veh/h		1694			1760			1358			1378	
Approach Delay, s/veh		41.9			37.3			57.2			43.8	
Approach LOS		D			D			E			D	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	18.1	39.4	13.5	48.1	24.0	33.5	13.0	48.6
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	13.0	47.7	9.5	53.2	18.9	45.5	7.9	54.8
Max Q Clear Time (g_c+I1), s	12.8	13.1	8.4	29.2	22.0	19.3	10.8	35.6
Green Ext Time (p_c), s	0.2	4.9	0.0	5.3	0.0	6.8	0.0	6.8

Intersection Summary	
HCM 6th Ctrl Delay	44.4
HCM 6th LOS	D

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

HCM 6th Signalized Intersection Summary
2: Ynez St & Waverly Ln

09/04/2019

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	10	20	142	10	50	80	508	85	40	931	50
Future Volume (veh/h)	30	10	20	142	10	50	80	508	85	40	931	50
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	33	11	4	154	11	17	87	552	67	43	1012	46
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	542	234	85	435	18	23	388	1527	185	545	1656	75
Arrive On Green	0.19	0.19	0.19	0.19	0.19	0.19	0.50	0.50	0.50	0.50	0.50	0.50
Sat Flow, veh/h	1309	1240	451	1107	96	124	505	3023	366	762	3279	149
Grp Volume(v), veh/h	33	0	15	182	0	0	87	307	312	43	519	539
Grp Sat Flow(s),veh/h/ln	1309	0	1691	1327	0	0	505	1683	1706	762	1683	1745
Q Serve(g_s), s	0.0	0.0	0.2	3.6	0.0	0.0	4.4	3.2	3.3	1.1	6.5	6.5
Cycle Q Clear(g_c), s	0.5	0.0	0.2	3.8	0.0	0.0	10.9	3.2	3.3	4.3	6.5	6.5
Prop In Lane	1.00		0.27	0.85		0.09	1.00		0.21	1.00		0.09
Lane Grp Cap(c), veh/h	542	0	320	477	0	0	388	850	861	545	850	881
V/C Ratio(X)	0.06	0.00	0.05	0.38	0.00	0.00	0.22	0.36	0.36	0.08	0.61	0.61
Avail Cap(c_a), veh/h	1095	0	1035	1052	0	0	442	1030	1044	627	1030	1068
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	9.9	0.0	9.8	11.3	0.0	0.0	9.1	4.4	4.4	5.7	5.2	5.2
Incr Delay (d2), s/veh	0.0	0.0	0.1	0.5	0.0	0.0	0.3	0.3	0.3	0.1	0.7	0.7
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	0.1	0.9	0.0	0.0	0.3	0.2	0.2	0.1	0.5	0.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	9.9	0.0	9.8	11.8	0.0	0.0	9.4	4.7	4.7	5.8	6.0	5.9
LnGrp LOS	A	A	A	B	A	A	A	A	A	A	A	A
Approach Vol, veh/h		48			182			706			1101	
Approach Delay, s/veh		9.9			11.8			5.3			5.9	
Approach LOS		A			B			A			A	

Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		19.4		10.1		19.4		10.1				
Change Period (Y+Rc), s		4.5		4.5		4.5		4.5				
Max Green Setting (Gmax), s		18.0		18.0		18.0		18.0				
Max Q Clear Time (g_c+I1), s		12.9		2.5		8.5		5.8				
Green Ext Time (p_c), s		2.0		0.1		4.4		0.7				

Intersection Summary												
HCM 6th Ctrl Delay			6.3									
HCM 6th LOS			A									

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	70	0	70	116	0	70	30	1370	103	60	981	20
Future Volume (veh/h)	70	0	70	116	0	70	30	1370	103	60	981	20
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	76	0	46	126	0	46	33	1489	102	65	1066	20
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	509	0	290	351	19	67	375	1720	117	255	1818	34
Arrive On Green	0.19	0.00	0.19	0.19	0.00	0.19	0.54	0.54	0.54	0.54	0.54	0.54
Sat Flow, veh/h	1288	0	1502	852	96	346	492	3198	218	304	3380	63
Grp Volume(v), veh/h	76	0	46	172	0	0	33	780	811	65	531	555
Grp Sat Flow(s),veh/h/ln	1288	0	1502	1293	0	0	492	1683	1733	304	1683	1761
Q Serve(g_s), s	0.0	0.0	0.9	3.4	0.0	0.0	1.6	13.4	13.6	4.4	7.1	7.1
Cycle Q Clear(g_c), s	1.3	0.0	0.9	4.2	0.0	0.0	8.7	13.4	13.6	18.0	7.1	7.1
Prop In Lane	1.00		1.00	0.73		0.27	1.00		0.13	1.00		0.04
Lane Grp Cap(c), veh/h	509	0	290	436	0	0	375	905	932	255	905	947
V/C Ratio(X)	0.15	0.00	0.16	0.39	0.00	0.00	0.09	0.86	0.87	0.25	0.59	0.59
Avail Cap(c_a), veh/h	953	0	808	898	0	0	375	905	932	255	905	947
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	11.4	0.0	11.2	12.7	0.0	0.0	8.2	6.7	6.7	15.4	5.2	5.2
Incr Delay (d2), s/veh	0.1	0.0	0.3	0.6	0.0	0.0	0.1	8.6	8.9	0.5	1.0	0.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.0	0.2	1.0	0.0	0.0	0.1	3.2	3.4	0.4	0.8	0.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	11.6	0.0	11.5	13.2	0.0	0.0	8.3	15.2	15.6	15.9	6.2	6.2
LnGrp LOS	B	A	B	B	A	A	A	B	B	B	A	A
Approach Vol, veh/h		122			172			1624			1151	
Approach Delay, s/veh		11.5			13.2			15.3			6.7	
Approach LOS		B			B			B			A	

Timer - Assigned Phs	2	4	6	8
Phs Duration (G+Y+Rc), s	22.5	11.0	22.5	11.0
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5
Max Green Setting (Gmax), s	18.0	18.0	18.0	18.0
Max Q Clear Time (g_c+I1), s	15.6	3.3	20.0	6.2
Green Ext Time (p_c), s	1.9	0.4	0.0	0.7

Intersection Summary	
HCM 6th Ctrl Delay	11.8
HCM 6th LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	350	1080	580	202	1578	170	550	800	187	320	1558	268
Future Volume (veh/h)	350	1080	580	202	1578	170	550	800	187	320	1558	268
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		0.98	1.00		0.98	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772	1772
Adj Flow Rate, veh/h	368	1137	452	213	1661	112	579	842	81	337	1640	176
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	269	1831	567	273	1837	562	380	1922	466	371	1905	462
Arrive On Green	0.08	0.38	0.38	0.08	0.38	0.38	0.12	0.32	0.32	0.11	0.31	0.31
Sat Flow, veh/h	3274	4837	1498	3274	4837	1478	3274	6095	1477	3274	6095	1477
Grp Volume(v), veh/h	368	1137	452	213	1661	112	579	842	81	337	1640	176
Grp Sat Flow(s),veh/h/ln	1637	1612	1498	1637	1612	1478	1637	1524	1477	1637	1524	1477
Q Serve(g_s), s	12.0	27.9	39.3	9.3	47.4	7.4	17.0	16.1	5.8	14.9	37.0	13.6
Cycle Q Clear(g_c), s	12.0	27.9	39.3	9.3	47.4	7.4	17.0	16.1	5.8	14.9	37.0	13.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Lane Grp Cap(c), veh/h	269	1831	567	273	1837	562	380	1922	466	371	1905	462
V/C Ratio(X)	1.37	0.62	0.80	0.78	0.90	0.20	1.52	0.44	0.17	0.91	0.86	0.38
Avail Cap(c_a), veh/h	269	1911	592	273	1918	586	380	1975	479	371	1958	475
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	67.1	36.9	40.5	65.7	42.8	30.4	64.6	39.8	36.3	64.1	47.3	39.2
Incr Delay (d2), s/veh	188.6	0.4	6.6	12.4	6.1	0.1	248.0	0.2	0.2	24.7	4.1	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	11.9	10.7	14.9	4.3	19.1	2.6	20.0	5.8	2.1	7.3	14.0	4.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	255.8	37.3	47.0	78.1	48.9	30.5	312.6	39.9	36.5	88.8	51.4	39.8
LnGrp LOS	F	D	D	E	D	C	F	D	D	F	D	D
Approach Vol, veh/h		1957			1986			1502			2153	
Approach Delay, s/veh		80.7			51.0			144.9			56.3	
Approach LOS		F			D			F			E	

Timer - Assigned Phs	1	2	3	4	5	6	7	8
Phs Duration (G+Y+Rc), s	20.6	50.1	16.2	59.4	21.0	49.7	16.0	59.6
Change Period (Y+Rc), s	5.1	6.5	5.1	6.2	5.1	6.5	5.1	6.2
Max Green Setting (Gmax), s	15.5	44.9	11.1	55.6	15.9	44.5	10.9	55.8
Max Q Clear Time (g_c+I1), s	16.9	18.1	11.3	41.3	19.0	39.0	14.0	49.4
Green Ext Time (p_c), s	0.0	5.7	0.0	5.1	0.0	4.2	0.0	3.9

Intersection Summary	
HCM 6th Ctrl Delay	78.7
HCM 6th LOS	E

Notes

User approved pedestrian interval to be less than phase max green.
User approved ignoring U-Turning movement.

Appendix J
Sewer Capacity Report

ESA

TECHNICAL MEMORANDUM

Harveston Specific Plan Area

Sewer Study

BAR Review - No Exceptions Taken 12/16/19

Prepared for:

Harveston-SA, LLC

Brad Bieri, Project Manager

Prepared by:

Michael Baker INTERNATIONAL

Michael Baker International
40810 County Center Drive, Suite 200
Temecula, CA 92591-6022
(951) 676-8042

Miles Costanza, PE Project Manager

Ivana Awayjan, EIT Civil Associate

12/16/2019

Rev. Date	Summary
9/10/2019	Final Draft
10/9/2019	Revised per EMWD Comments
12/16/2019	Revised per EMWD Comments

JN: 174436

Contents

1 Introduction 1
2 Project Background 2
3 Wastewater Generation Calculations 2
3.1 Proposed Wastewater Generation for Residential Overlay (This Study) 2
4 Tributary Area Wastewater Generation 3
4.1 Mercedes Benz Wastewater Generation (Tributary Area to Dalton Rd Sewer) 3
4.2 Audi Dealership Wastewater Generation (Tributary Area to Temecula Center Drive) 3
5 Wastewater System Facility Criteria 4
6 Sewer Capacity Analysis 6
6.1 Zone 1 6
6.2 Zone 2 7
6.3 Zone 3 7
6.4 Conclusions 11
6.5 Assumptions and Limitations: 11

Tables

Table 3-1: Residential Overlay Wastewater Generation 3
Table 3-2:Lot B Commercial Wastewater Generation 3
Table 4-1: Tributary Flows (per previous studies) 4
Table 5-1: EMWD Design Criteria 4
Table 6-1: Zone 1 Peak Hour Flows 6
Table 6-2: Temecula Center Drive Calculation Results 6
Table 6-3: Zone 2 Peak Hour Flows 7
Table 6-4: 8-inch Line Hydraulic Results 7
Table 6-5: 12-inch Line Hydraulic Results 7
Table 6-6: Zone 3 Peak Hour Flows 8
Table 6-7: Dalton Rd Hydraulic Results 10
Table 6-8: 15-inch Harveston Hydraulic Results 10

Exhibits

Exhibit 1 Vicinity Map 1
Exhibit 2: Zone Map of Study Area 5
Exhibit 3: Table 3A From Harveston Sewer Analysis 9

Appendices

Appendix A: Wastewater Hydraulic Calculations
Appendix B: Supporting Documents

1 Introduction

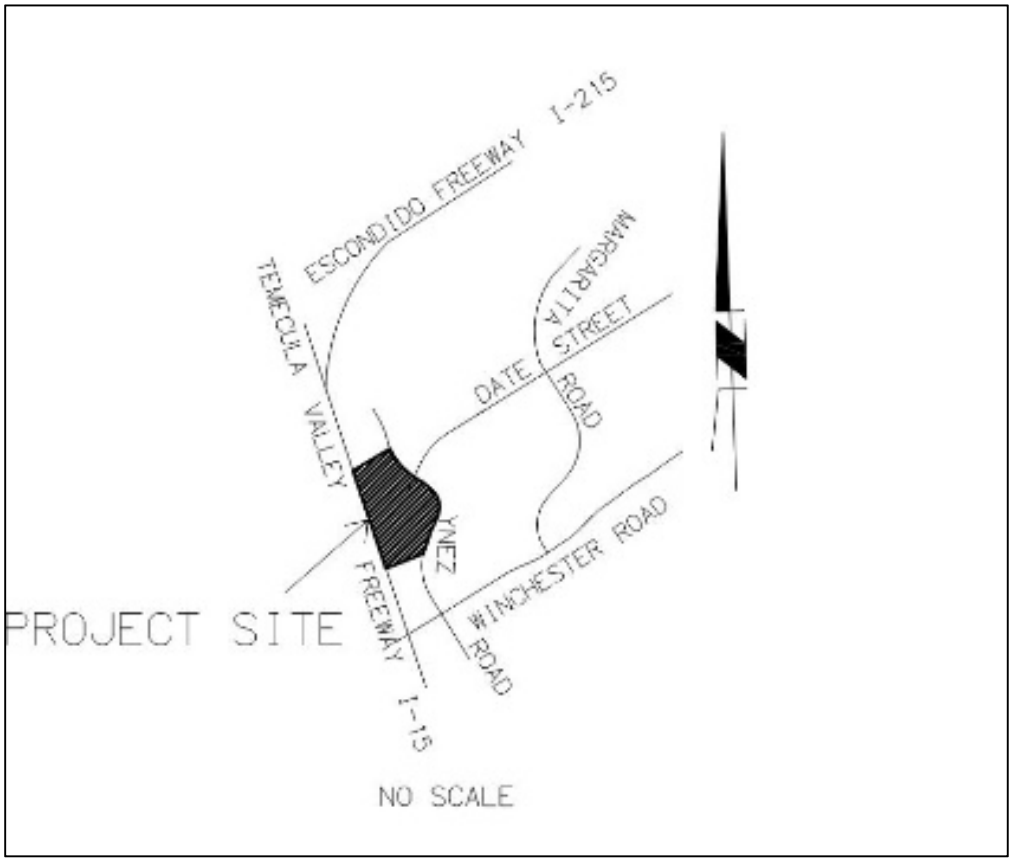
Michael Baker International was contracted by the property owner, Harveston-SAB LLC, to prepare a wastewater analysis for a proposed 87.5-acre residential overlay amendment to a portion of the Harveston Specific Plan Area (Project Site). The Project Site consists of 96.0 acres in the City of Temecula.

The Project Site that is the focus of this study includes the 87.5-acre residential overlay, a vacant 4.0-acre service commercial lot titled "Lot B", and a 4.5-acre existing Audi dealership lot. The area is bounded by Interstate 15 (I-15) to the west, and Ynez Road to the east, north and south of Date Street. Please refer to Exhibit 1 for the Vicinity Map.

Additionally, there are two existing developments that are in a tributary area upstream of the sewer lines that serve this project. These areas are an existing Mercedes Benz dealership and residential development areas that are part of the Harveston development to the north.

The sewer purveyor for this development is Eastern Municipal Water District (EMWD). This Plan of Service analysis is strictly for the sewer system and is provided per the District's request. This report will provide the property owner with the necessary information to aide in the design of the wastewater facilities necessary for the development.

Exhibit 1 Vicinity Map



2 Project Background

This study will analyze a residential overlay of 1,000 single family detached homes to the Specific Plan over 87.5-acres (Planning Area 12) of the 96-acre total area. The remaining 4 acres (Lot B) are not part of the residential overlay and will remain as commercial land use. The 4.5-acre Audi dealership flows will remain as identified in a previous study performed for the dealership. Approximately 13.3 acres that are part of the Mercedes Benz dealership will be assigned flow rates as identified in a previous study.

The proposed residential overlay evaluated in this study has three different outfall locations into existing sewers. As such, they will each be addressed as individual zones to demonstrate sufficient capacity in the receiving sewers for each zone.

The following documents and correspondences were used as resources for determining demands and developing hydraulic calculations:

- EMWD's "Wastewater Master Plan Design Criteria" standards dated 2015.
- Plan of Service for Horine Group (Audi Dealership of Temecula) dated 2015.
- Due Diligence Meeting with EMWD staff on July 23, 2019.
- Harveston Sewer Analysis Memorandum dated April 23, 2003.
- Mercedes Benz Plan of Service dated 2013.

When the Audi Dealership was being developed, the tributary areas per the Specific Plan were designated for commercial land use. The Audi Dealership has since been built, however the balance of the tributary land remains undeveloped.

Additionally, a plan of service was previously developed for the Mercedes Benz Temecula dealership. This development is currently complete and operating on a 13.3-acre area to the north of this project and within the original planning area.

The Harveston Sewer Analysis accounted for flows from this project area. The original calculations will be revised as necessary to indicate the changes to the associated d/D ration at peak hour flow.

3 Wastewater Generation Calculations

3.1 Proposed Wastewater Generation for Residential Overlay (This Study)

Table 3-1 displays the peak flow for the proposed residential overlay. The residential density fell between Medium High and High Density Residential for 1,000 dwelling units per 87.5-acres (11.43 DU/acre). The more conservative flow factor (Medium High Density Residential) was utilized.

Table 3-1: Residential Overlay Wastewater Generation

Residential Overlay	Area (ac)	DUs	Flow Factor	Average Day		PF	Peak Hour	
				mgd	gpm		mgd	gpm
Zone 1	65.48	748	210 (gpd/du)	0.1571	109.1	2.71	0.4257	295.6
Zone 2	7.87	90	210 (gpd/du)	0.0189	13.1	2.87	0.0542	37.7
Zone 3	14.19	162	210 (gpd/du)	0.0340	23.6	2.87	0.0976	67.8
Residential Total	**87.54**	**1000**	**--**	**0.2100**	**145.8**	**--**	**0.5776**	**401.1**

Commercial flows are also present in areas served by the same collection system that are considered in this analysis. The project site includes commercial flows for an additional 4.0-acres of land use (Lot B) in this scenario. The commercial flows associated with a lot B as part of this project are shown in Table 3-2.

Table 3-2:Lot B Commercial Wastewater Generation

Development	Area (ac)	DUs	Flow Factor	Average Day		PF	Peak Hour	
				mgd	gpm		mgd	gpm
Lot B	4.00	N/A	1200 (gpd/acre)	0.0048	3.3	2.87	0.0138	9.6

4 Tributary Area Wastewater Generation

4.1 Mercedes Benz Wastewater Generation (Tributary Area to Dalton Rd Sewer)

In a previous study for Mercedes Benz of Temecula the wastewater generation flows were determined using the unit flow factors provided in EMWD's Planning and Design Criteria, dated 2006. The total commercial peak flow from the project area was determined as follows:

13.3 acres * 1,700 gpd/acre * 2.5 PF = 56,525 gpd (39.3 gpm) peak flow

Using current demand and peaking factors, the peak flow would be determined as follows:

13.3 acres * 1,200 gpd/acre * 2.87 PF = 45,805 gpd (31.8 gpm) peak flow

To provide a conservative analysis of the tributary flows, the previously approved flow generation of 56,525 gpd peak flow using historical flow factors and peaking factors will be used when considering tributary flow from the existing Mercedes Benz dealership in this study.

4.2 Audi Dealership Wastewater Generation (Tributary Area to Temecula Center Drive)

In a previous study for Horine Group (Audi Dealership of Temecula) the wastewater generation flows were determined using the unit flow factors provided in EMWD's Planning and Design Criteria, dated 2006. The total commercial peak flow from the project area (Audi Dealership and tributary areas) was 281.1 gpm. The unit flow factors from the design criteria determined the Audi Dealership to have a peak

flow of 11.5 gpm. The peak flow of 11.5 gpm for the area will not be changed and will be used when considering flows for this study.

The tributary flows from other studies that will be considered with this proposed residential overlay are shown in Table 4.1.

Table 4-1: Tributary Flows (per previous studies)

Development	Area (ac)	DUs	Flow Factor	Average Day		PF	Peak Hour	
				mgd	gpm		mgd	gpm
Audi	Per Previous Study			--	4.6	--	--	11.5
Mercedes Benz	Per Previous Study			--	15.7	--	--	39.3

5 Wastewater System Facility Criteria

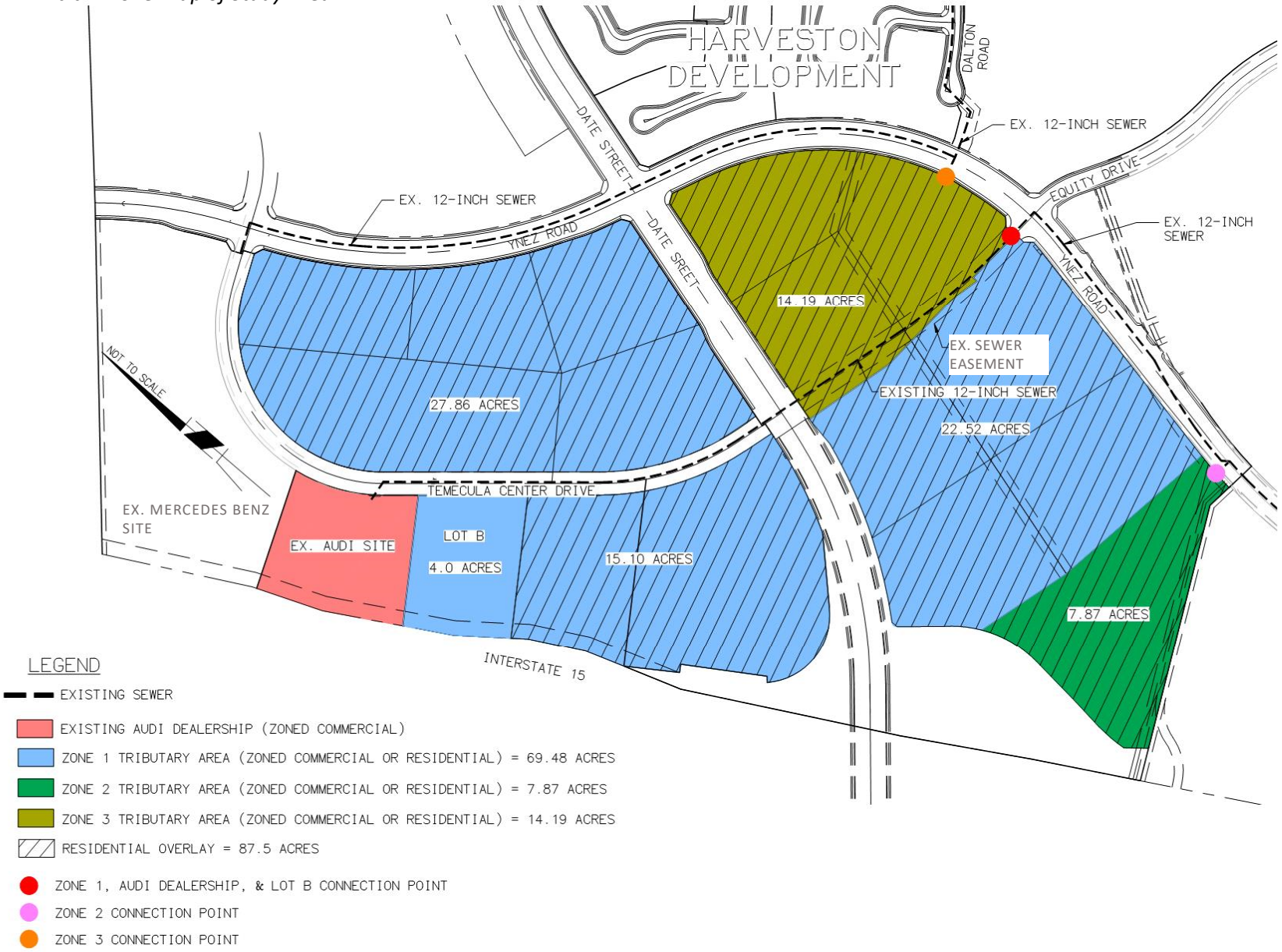
The proposed wastewater system was evaluated using the EMWD design criteria shown in Table 5-1.

Table 5-1: EMWD Design Criteria

Minimum Pipe Diameter (EMWD – Public Facility)	8-inch
Minimum Pipe Slope (ft/ft)	0.004
Manning's Roughness Coefficient (n)	0.013
Velocities	
Minimum (at minimum D/d.)	2 fps
Recommended	3 fps
Maximum	6 fps
Maximum Velocities	6 fps
Maximum Flow Depth in All Pipes (D/d)	
(12-inch and smaller)	50 (%)
(15-inch and larger)	70 (%)

Harveston Planning Area 12
Residential Overlay Sewer Study
December 16, 2019

Exhibit 2: Zone Map of Study Area



6 Sewer Capacity Analysis

Each zone of the proposed development area is evaluated separately below. The zones have been divided based on different outflow location. Each zone and the corresponding outfall location is shown in Exhibit 2.

6.1 Zone 1

Zone 1 includes 65.48 acres of residential overlay, 4.0 acres of commercial development (Lot B), and the existing Audi dealership development.

A previous Plan of Service for Horine Group (Audi Dealership of Temecula) in 2015 originally considered the sewer flows for the project area during the development of the Audi Dealership. A 12-inch line with a minimum slope of 0.005 ft/ft was installed along Temecula Center Drive to accommodate a portion of the commercial tributary flows and the Audi Dealership. The proposed flows for Zone 1 will be collected by this existing 12-inch line along Temecula Center Drive.

These flows would then continue to gravity sewer into another line that occurs at the intersection of Ynez and Equity Drive and continues south along Ynez Road until joining the EMWD 12" line in Ynez near the Tucalota Creek, between Equity Drive and County Center Drive.

The peak hour flows from Zone 1 are summarized in Table 6-1.

Table 6-1: Zone 1 Peak Hour Flows

Development	Area (ac)	DUs	Flow Factor	Average Day		PF	Peak Hour	
				mgd	gpm		mgd	gpm
Residential Overlay (Zone 1)	65.48	748	210 (gpd/du)	0.1571	109.1	2.71	0.4257	295.6
Lot B	4.00	--	1200 (gpd/acre)	0.0048	3.3	2.87	0.0138	9.6
Audi	(Per previous study)							11.5
Total Zone 1 Peak Hour Flow								**316.7**

The existing 12" line along Temecula center Drive hydraulic calculation results are shown in Table 6-2 below, demonstrating that the existing 12-inch line has capacity for the additional flow.

Table 6-2: Temecula Center Drive Calculation Results

Diameter (in)	Slope (ft/ft)	Manning's n	Peak Hour Flow (gpm)	d/D (% Full)	Velocity (fps)
12	0.005	0.013	316.7	36.2	2.75

6.2 Zone 2

Zone 2 includes 7.87 acres of residential overlay only. This area has no commercial flows and no other tributary areas. This area would connect into the exiting EMWD 12" line along Ynez Road near the Tucalota Creek, between Equity Drive and County Center Drive through a small segment of existing 8" sewer. These flows would join the existing 12" EMWD line near the same connection point as Zone 1. This connection point is shown in EMWD asbuilt document D-26417_736405. The peak hour flows from Zone 2 are summarized in Table 6-3.

Table 6-3: Zone 2 Peak Hour Flows

Residential Overlay	Area (ac)	DUs	Flow Factor	Average Day		PF	Peak Hour	
				mgd	gpm		mgd	gpm
Zone 2	7.87	90	210 (gpd/du)	0.0189	13.1	2.87	0.0542	37.7
Total Zone 2 Peak Hour Flow								**37.7**

The 8-inch line would receive flows only from Zone 2. Based on EMWD asbuilt document number D-26417_736405, the slope of this existing 8-inch line is 0.0153 ft/ft. The hydraulic calculation results for the 8-inch line are shown in Table 6-4 below.

Table 6-4: 8-inch Line Hydraulic Results

Diameter (in)	Slope (ft/ft)	Manning's n	Peak Hour Flow (gpm)	d/D (% Full)	Velocity (fps)
8	0.0153	0.013	37.7	16.1	2.31

The existing 12-inch line would receive flows from both Zone 1 and Zone 2 at the same location in the EMWD system. The hydraulic calculation results shown in Table 6-5 are provided to demonstrate that at the minimum allowable slope of 0.0024 ft/ft, a 12-inch line would have capacity for these flows and be 44.3% full.

Table 6-5: 12-inch Line Hydraulic Results

Diameter (in)	Slope (ft/ft)	Manning's n	Peak Hour Flow (gpm)	d/D (% Full)	Velocity (fps)
12	0.0024	0.013	354.4	44.3	2.10

6.3 Zone 3

Zone 3 includes 14.19 acres of the proposed residential overlay. Also included are Harveston residential developments to the north, and the Mercedes Benz dealership to the northeast. Flows from the residential developments are collected into a separate 12-inch line in Ynez Road, near the intersection of

Ynez Road and Temecula Center Drive. The flows from the Mercedes Benz dealership are also collected and at this location in Ynez Road. This line continues southerly along Ynez and enters the Harveston sewer system at an easement leading into Dalton Road.

The area where this residential overlay is proposed was accounted for in the original Harveston Sewer Study in Phase 3. These flows were proposed to be collected in the northerly 12-inch line in Ynez Road, and enter the Harveston sewer system through the Dalton Road easement as is proposed in this study.They were labeled as PA N-29 and included 13.3 acres of commercial development. The estimated peak hour flow generation for PA N-29 was 55.4 gpm. The flow calculations form the original analysis are shown in Exhibit 2.

To demonstrate that the Dalton Road sewer and downstream Harveston sewer both have sufficient capacity for the increase in flow due to the residential overlay, the original PA N-29 peak flows have been increased to the proposed flows for the residential overlay and existing conditions as described herein.

The peak hour flows from Zone 3 developments included in this project area are summarized in Table 6-6.

Table 6-6: Zone 3 Peak Hour Flows

Residential Overlay	**Area (ac)**	**DUs**	**Flow Factor**	**Average Day Flow**		**PF**	**Peak Hour Flow**	
				mgd	**gpm**		**mgd**	**gpm**
Zone 3	14.19	162	210 (gpd/du)	0.0340	23.6	2.87	0.0976	67.8
Mercedes Benz	(Per Previous Study)							39.3
							Total Zone 3 Peak Hour Flow	**107.1**

Based on this analysis, the peak hour flow from area PA N-29 will increase from 55.4 gpm to 107.1 gpm for a net increase of 51.7 gpm. Based on the entire area tributary to area PA N-29, the entire peak hour flow entering the Dalton sewer will increase from 215.8 gpm to 267.5 gpm. The original Harveston tributary flow calculations for the Dalton Road sewer is shown in Exhibit 3.

Exhibit 3: Table 3A From Harveston Sewer Analysis

Table 3A

Harveston Development
Wastewater Flow Estimate
Phase 3

	Tributary Land Uses [1] Tributary Area			Generation Factor [2]		Estimated Flow (gpm)	
	PA	DU's	Other (ac)			Avg.	Peak [3]
	N-1	96	--	250	gpd/du	16.7	50.0
	N-2	70	--	250	gpd/du	12.2	36.5
	N-3	74	--	250	gpd/du	12.8	38.5
	N-4	68	--	250	gpd/du	11.8	35.4
	N-29	--	13.3	2000	gpd/ac	18.5	55.4
SUB TOTAL [4]		**308**	**13.3**			**71.9**	**215.8**
	N-29	--	37.4	2000	gpd/ac	51.9	155.8
	N-30	--	67.16	2000	gpd/ac	93.3	279.8
SUB TOTAL [5]			**104.6**			**145.2**	**435.7**

[1] Based on Tributatry Area Delineation from Temecula marked up on 11" x 17" Tract Map No. 29639, Jan. 21, 2003
[2] Based on Harveston Specific Plan Estimates
[3] Based on 3 x Avg Day, per Specific Plan Estimate
[4] Tributary to sewer no.2
[5] Tributary to existing Ynez Road sewer system

Based on EMWD asbuilt document D-26451_1473910, the existing line in Dalton Road is a 12-inch diameter line with a minimum slope of 0.0024 ft/ft. The hydraulic calculation results for this 12-inch line are shown in Table 6-7 below.

Table 6-7: Dalton Rd Hydraulic Results

Diameter (in)	Slope (ft/ft)	Manning's n	Peak Hour Flow (gpm)	d/D (% Full)	Velocity (fps)
12	0.0024	0.013	267.5	40.3	2.01

The Dalton Road sewer discharges into the existing 15-inch sewer line in Harveston Drive, where additional tributary flows are collected in the development, prior to discharging into the EMWD collection system.

The total accumulated flows in the 15-inch Harveston Drive sewer system is identified to be 677 gpm of accumulated peak hour flow in Table 2B of the original 2003 sewer analysis (Appendix B). This will increase by 51.7 gpm from 677 gpm to 728.7 gpm during peak hour flow generation.

To demonstrate the existing 15-inch line has capacity, the hydraulic calculation results for a 15-inch line placed at EMWD minimum slope requirements are shown in Table 6-8. EMWD asbuilts indicate segments of the sewer were constructed using this minimum slope value.

Table 6-8: 15-inch Harveston Hydraulic Results

Diameter (in)	Slope (ft/ft)	Manning's n	Peak Hour Flow (gpm)	d/D (% Full)	Velocity (fps)
15	0.0016	0.013	728.7	57.5	2.22

6.4 Conclusions

Based on this analysis, the following conclusions can be made:

- The existing 12-inch diameter sewer line installed in Temecula Center Drive has sufficient capacity for the additional flows associated with the residential overlay as shown as Zone 1 in this study.
- The existing 8-inch diameter sewer line stub installed off Ynez Road has sufficient capacity for the additional flows associated with the residential overlay as shown as Zone 2 in this study.
- The existing 12-inch diameter sewer line installed in Ynez Road has sufficient capacity for the additional flows associated with the residential overlay as shown as Zone 1 and Zone 2 in this study. However, further evaluation of exact connection points along the 12-inch sewer may warrant future sewer flow monitoring and/or upsizing to 15-inch segments when the development plan details are finalized. Splitting flow between the 12-inch sewers in Ynez Road may alleviate the potential d/D concerns.
- The existing 12-inch diameter sewer line installed in Dalton Road has sufficient capacity for the additional flows associated with the residential overlay as shown as Zone 3 in this study, including tributary flows. However, further evaluation of exact connection points along the 12-inch sewer may warrant future sewer flow monitoring and/or upsizing to 15-inch segments when the development plan details are finalized. Splitting flow between the 12-inch sewers in Ynez Road may alleviate the potential d/D concerns.
- The existing 15-inch diameter sewer line installed in Harveston Drive has sufficient capacity for the additional flows associated with the residential overlay as shown as Zone 3 in this study, including tributary flows.

6.5 Assumptions and Limitations:

1. It has been assumed that no additional flows are entering the existing 12-inch sewer line along Ynez Road/Equity Drive in the area of this study.

- The EMWD system downstream of the outfall location for Zone 1 and Zone 2 in Ynez Road near the Tucalota Creek, between Equity Drive and County Center Drive was not included in this analysis. Further evaluation of exact connection points along the 12-inch sewer may warrant future sewer flow monitoring and/or upsizing to 15-inch segments when the development plan details are finalized. Splitting flow between the 12-inch sewers in Ynez Road may alleviate the potential d/D concerns.

2. The flows presented in the 2003 Harveston Sewer Analysis have been assumed to be accurate and reflect current peak hour flow conditions.

Appendix A: Wastewater Hydraulic Calculations

Zone 1 Peak Hour Flow

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth

Input Data	
Roughness Coefficient	0.013
Channel Slope	0.005 ft/ft
Diameter	12.0 in
Discharge	316.70 gpm

Results	
Normal Depth	4.3 in
Flow Area	0.3 ft²
Wetted Perimeter	1.3 ft
Hydraulic Radius	2.4 in
Top Width	0.96 ft
Critical Depth	4.2 in
Percent Full	36.2 %
Critical Slope	0.006 ft/ft
Velocity	2.75 ft/s
Velocity Head	0.12 ft
Specific Energy	0.48 ft
Froude Number	0.939
Maximum Discharge	1,216.27 gpm
Discharge Full	1,130.67 gpm
Slope Full	0.000 ft/ft
Flow Type	Subcritical

GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0

GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	0.0 %
Downstream Velocity	0.00 ft/s
Upstream Velocity	0.00 ft/s
Normal Depth	4.3 in
Critical Depth	4.2 in
Channel Slope	0.005 ft/ft
Critical Slope	0.006 ft/ft

Zone 2 8-inch Line

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth

Input Data	
Roughness Coefficient	0.013
Channel Slope	0.015 ft/ft
Diameter	8.0 in
Discharge	37.70 gpm

Results	
Normal Depth	1.3 in
Flow Area	0.0 ft²
Wetted Perimeter	0.6 ft
Hydraulic Radius	0.8 in
Top Width	0.49 ft
Critical Depth	1.6 in
Percent Full	16.1 %
Critical Slope	0.007 ft/ft
Velocity	2.31 ft/s
Velocity Head	0.08 ft
Specific Energy	0.19 ft
Froude Number	1.495
Maximum Discharge	721.63 gpm
Discharge Full	670.84 gpm
Slope Full	0.000 ft/ft
Flow Type	Supercritical

GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0

GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	16.1 %
Downstream Velocity	Infinity ft/s
Upstream Velocity	Infinity ft/s
Normal Depth	1.3 in
Critical Depth	1.6 in
Channel Slope	0.015 ft/ft
Critical Slope	0.007 ft/ft

Zone 1 & Zone 2: 12-inch Line

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth

Input Data	
Roughness Coefficient	0.013
Channel Slope	0.002 ft/ft
Diameter	12.0 in
Discharge	316.70 gpm

Results	
Normal Depth	5.3 in
Flow Area	0.3 ft²
Wetted Perimeter	1.5 ft
Hydraulic Radius	2.8 in
Top Width	0.99 ft
Critical Depth	4.2 in
Percent Full	44.3 %
Critical Slope	0.006 ft/ft
Velocity	2.10 ft/s
Velocity Head	0.07 ft
Specific Energy	0.51 ft
Froude Number	0.638
Maximum Discharge	842.66 gpm
Discharge Full	783.35 gpm
Slope Full	0.000 ft/ft
Flow Type	Subcritical

GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0

GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	0.0 %
Downstream Velocity	0.00 ft/s
Upstream Velocity	0.00 ft/s
Normal Depth	5.3 in
Critical Depth	4.2 in
Channel Slope	0.002 ft/ft
Critical Slope	0.006 ft/ft

Dalton Rd 12 inch Line

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth

Input Data		
Roughness Coefficient	0.013	
Channel Slope	0.002	ft/ft
Diameter	12.0	in
Discharge	267.50	gpm

Results		
Normal Depth	4.8	in
Flow Area	0.3	ft^2
Wetted Perimeter	1.4	ft
Hydraulic Radius	2.6	in
Top Width	0.98	ft
Critical Depth	3.9	in
Percent Full	40.3	%
Critical Slope	0.006	ft/ft
Velocity	2.01	ft/s
Velocity Head	0.06	ft
Specific Energy	0.47	ft
Froude Number	0.645	
Maximum Discharge	842.66	gpm
Discharge Full	783.35	gpm
Slope Full	0.000	ft/ft
Flow Type	Subcritical	

GVF Input Data		
Downstream Depth	0.0	in
Length	0.0	ft
Number Of Steps	0	

GVF Output Data		
Upstream Depth	0.0	in
Profile Description	N/A	
Profile Headloss	0.00	ft
Average End Depth Over Rise	0.0	%
Normal Depth Over Rise	0.0	%
Downstream Velocity	0.00	ft/s
Upstream Velocity	0.00	ft/s
Normal Depth	4.8	in
Critical Depth	3.9	in
Channel Slope	0.002	ft/ft
Critical Slope	0.006	ft/ft

15-inch Harveston Sewer

Project Description	
Friction Method	Manning Formula
Solve For	Normal Depth

Input Data	
Roughness Coefficient	0.013
Channel Slope	0.002 ft/ft
Diameter	15.0 in
Discharge	728.70 gpm

Results	
Normal Depth	8.6 in
Flow Area	0.7 ft²
Wetted Perimeter	2.2 ft
Hydraulic Radius	4.1 in
Top Width	1.24 ft
Critical Depth	6.1 in
Percent Full	57.5 %
Critical Slope	0.005 ft/ft
Velocity	2.22 ft/s
Velocity Head	0.08 ft
Specific Energy	0.80 ft
Froude Number	0.510
Maximum Discharge	1,247.47 gpm
Discharge Full	1,159.68 gpm
Slope Full	0.001 ft/ft
Flow Type	Subcritical

GVF Input Data	
Downstream Depth	0.0 in
Length	0.0 ft
Number Of Steps	0

GVF Output Data	
Upstream Depth	0.0 in
Profile Description	N/A
Profile Headloss	0.00 ft
Average End Depth Over Rise	0.0 %
Normal Depth Over Rise	0.0 %
Downstream Velocity	0.00 ft/s
Upstream Velocity	0.00 ft/s
Normal Depth	8.6 in
Critical Depth	6.1 in
Channel Slope	0.002 ft/ft
Critical Slope	0.005 ft/ft

Appendix B: Supporting Documents

TECHNICAL MEMORANDUM

Plan of Service (Sewer)
for
Horine Group (Audi Dealership of Temecula)
City of Temecula

Prepared for:

Horine Group 2190 Carmel Valley Road
Del Mar, CA 92014

Kathryn Conniff Project Manager

Prepared by:

Michael Baker INTERNATIONAL

RBF Consulting
40810 County Center Drive, Suite 100
Temecula, CA 92591-6022
(951) 676-8042

Mark Doty, PE Project Manager
Michael Boeck, PE Project Engineer

JN 143609

Rev. Date	Summary
4/3/2015	Draft

Table of Contents

I. Introduction 3
II. Project Background 3
III. Land Use 3
V. Wastewater System Facilities 5
VI. Conclusion and Recommendations 8

TABLES

Table 1 Wastewater Flows 4
Table 2 Wastewater System Design Criteria 5
Table 3 Wastewater Pipeline Capacities 6

EXHIBITS

Exhibit 1 Vicinity Map 4
Exhibit 2 Project and Tributary Flow Areas 7

APPENDICES

Appendix A: Wastewater Calculation Results
Appendix B: Supporting Documents

I. Introduction

RBF Consulting was contracted by the developer, Horine Group, to prepare a wastewater analysis for the proposed Audi Dealership planned within the commercial area along Temecula Center Drive. The project site consists of a 3.89-acre area in the City of Temecula. The area is bounded by Temecula Center Drive to the north and Interstate 15 (I-15) to the west. The nearest main street is Ynez Road to the east as seen in Exhibit 1.

The sewer purveyor for this development is Eastern Municipal Water District (EMWD). This Plan of Service analysis is strictly for the sewer system and is provided per the District's request. This report will provide the developer with the necessary information to aide in the design of the wastewater facilities necessary for the development.

II. Project Background

Sewer flows for the project area were originally considered during the development of the Harveston Project. A portion of the commercial tributary flows were calculated to enter the 12-inch gravity sewer that routes flows into the Harveston Tract prior to Equity Drive. Remaining tributary flows were anticipated to flow into another 12-inch gravity line that occurs at the intersection of Ynez Road and Equity Drive and continues south along Ynez Road. A copy of this study is included within the appendix of this report.

Based upon the discussions with District staff, an analysis of the possible sewer options were requested as a study for the Audi Dealership and surrounding parcels.[1]

The following documents, exhibits, and correspondences were used as resources for determining demands and developing hydraulic calculations:

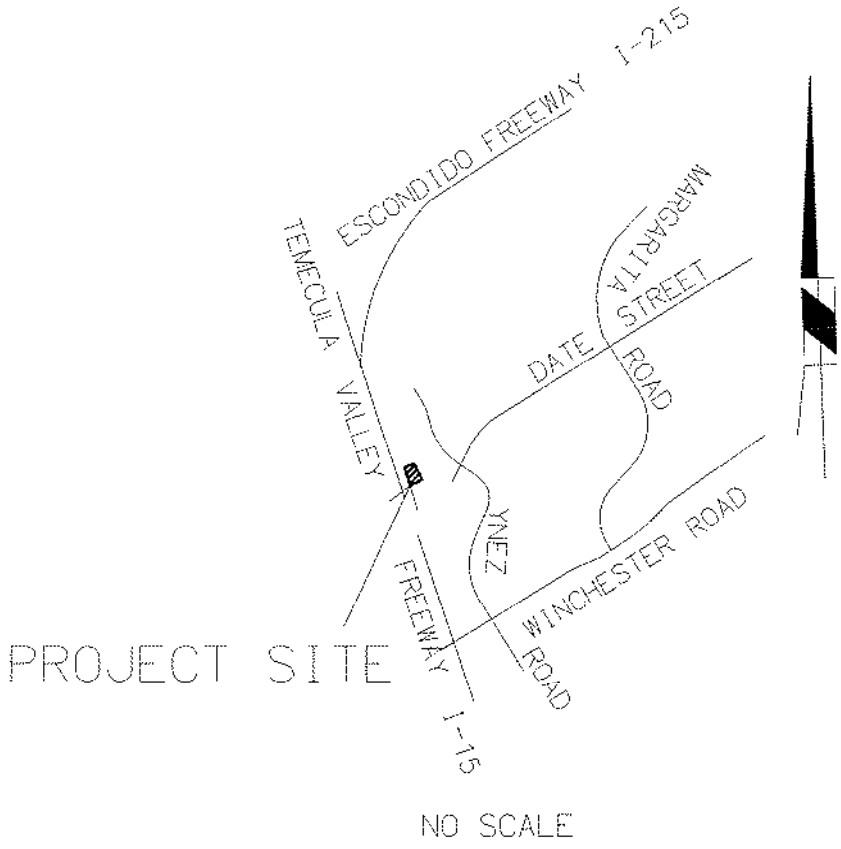
- EMWD's "Water and Sewer Systems Planning and Design Criteria" standards dated February 2006.
- Harveston Sewer Analysis dated April 23, 2003.
- Due Diligence Meeting with EMWD staff on December 29, 2014.

III. Land Use

The proposed land use for the project consists of 3.89-acres to be used as a car dealership. An existing dealership to the north of the project currently uses a lift station to force flow to a gravity connection toward the east at the intersection of Ynez Road and Temecula Center Drive. The sewer from Audi is planned to gravity southeast along Temecula Center Drive and be collected into the existing 12-inch system at the intersection of Ynez Road and Equity Drive.

[1] Per discussions with New Business Development during Due Diligence Meeting held on December 29, 2014.

Exhibit 1 Vicinity Map



IV. Wastewater Generation

The wastewater generation flows were determined using the unit flow factors provided in EMWD's Planning and Design Criteria. The unit flow factors from the design criteria were used to calculate the average day flows. Table 1 summarizes these factors and flow rates.

Table 1 Wastewater Flows

Area	Gross Area	Unit Flow Factor [1]	Average Flow (gpd)	Average Flow (gpm)	Peak Flow [2] (gpm)
Project Flows	3.89	1700 (gpd/area)	6,613	4.6	11.5

[1] From EMWD's Planning and Design Criteria for Sewer Systems Table 1.
[2] Peaking factor of 2.5 used.

V. Wastewater System Facilities

The proposed wastewater system was evaluated using the design criteria shown in Table 2.

Table 2 Wastewater System Design Criteria

Minimum Pipe Diameter (EMWD – Public Facility)	8 (in)
Manning's Roughness Coefficient (n)	0.013
Velocities Minimum Recommended Maximum	 2 fps* 3 fps 10 fps
Maximum Velocities	10 fps
Maximum Flow Depth in All Pipes (D/d) (12-inch and smaller) (15-inch and larger)	 50 (%) 75 (%)

* At minimum D/d.

Wastewater for the Project will flow entirely by gravity, from north to south along Temecula Center Drive. Sewer will connect into the existing stub at the intersection of Equity Drive and Ynez Road. An 8-inch diameter pipe with a minimum slope of 0.4-percent could adequately serve the project flows.

Additional upstream/downstream tributary areas with respect to the Project were checked for the sewer system. Refer to Exhibit 2 for this tributary review. Exhibit 2 uses a previously designed sewer analysis for the commercial area where three particular zones were created based upon the topography and anticipated drainage for the area. These zones include the following:

> Zone 1: (blue shaded area) incorporates approximately 71-acres of commercial uses including the Project area. This zone is proposed to sewer toward the existing 12-inch sewer at the intersection of Equity Drive and Ynez Road.
>
> Zone 2: (green shaded area) incorporates approximately 7.9-acres of commercial use. The area is proposed to drain toward an existing 12-inch sewer main within Ynez Road via an existing stub.
>
> Zone 3: (mustard shaded area) incorporates approximately 12.6-acres of commercial use. The area is proposed to drain toward the existing sewer system through the Harveston development starting at a stub through an easement prior to entering Dalton Road.

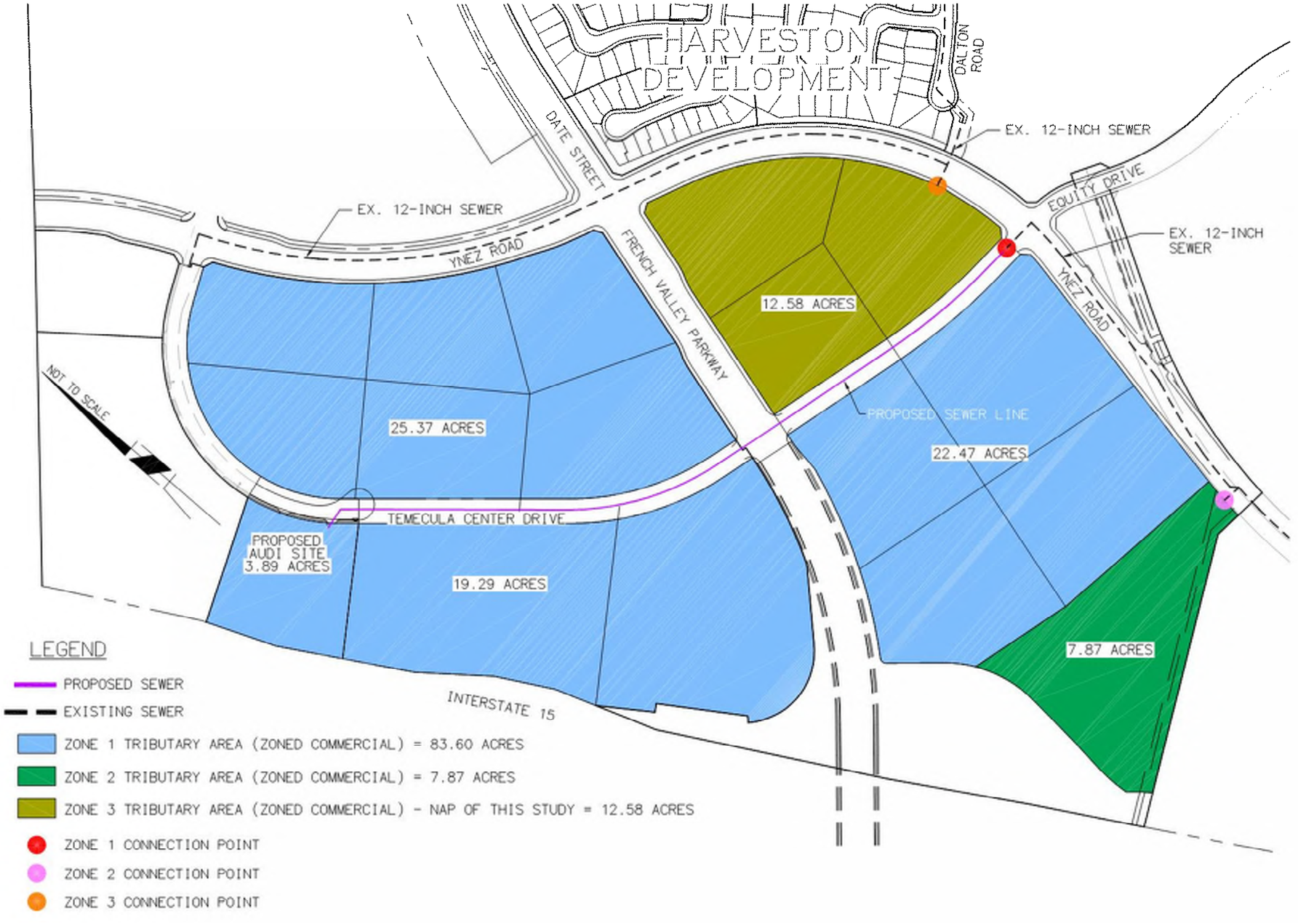
Please refer to Table 3 for the wastewater flows generated from these three zones and possible capacities. Please refer to Appendix A for calculations for the tributary areas' flow rates and d/D capacities. Minimum slopes were used in determining the maximum depth of flow to pipe diameter ratio (D/d).

Table 3 Wastewater Pipeline Capacities

Description	Diameter (inches)	Slope (%)	Peak Flow (gpm)	d/D capacity (%)[1]
Project Alone	8	0.4	11.5	12.5
Zone 1 (including Project)	8	0.4	209.5	56.5
	10	0.32		42.5
Zone 2	8	0.4	23.0	17.5
Zone 3	8	0.4	37.1	22.2

[1] Based upon a Manning's "n" value of 0.013.

Exhibit 2 Project and Tributary Flow Areas



VI. Conclusion and Recommendations

An 8-inch sewer main would be capable to support the Project. The immediate tributary may also be supported by the 8-inch as well should the District relax its criteria of a 50% D/d loading using the current zoning plan for a commercial development. Due to the unknown commercial uses that may be encountered, it is suggested that a 10-inch diameter sewer be used along Temecula Center Drive with a connection to the 12-inch along Equity Drive and Ynez Road.

Complete output results of the hydraulic analysis are found in Appendix A, with supporting data in Appendix B.

APPENDIX A – WASTEWATER CALCULATION RESULTS

Project Flows

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.013	
Channel Slope	0.00400	ft/ft
Diameter	8.00	in
Discharge	11.50	gal/min

Results

Normal Depth	0.08	ft
Flow Area	0.03	ft²
Wetted Perimeter	0.48	ft
Hydraulic Radius	0.05	ft
Top Width	0.44	ft
Critical Depth	0.07	ft
Percent Full	12.5	%
Critical Slope	0.00746	ft/ft
Velocity	1.01	ft/s
Velocity Head	0.02	ft
Specific Energy	0.10	ft
Froude Number	0.75	
Maximum Discharge	0.82	ft³/s
Discharge Full	0.76	ft³/s
Slope Full	0.00000	ft/ft
Flow Type	SubCritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Average End Depth Over Rise	0.00	%
Normal Depth Over Rise	12.53	%
Downstream Velocity	Infinity	ft/s

Project Flows

GVF Output Data

Upstream Velocity	Infinity	ft/s
Normal Depth	0.08	ft
Critical Depth	0.07	ft
Channel Slope	0.00400	ft/ft
Critical Slope	0.00746	ft/ft

Project + Zone 1 (8")

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.013	
Channel Slope	0.00400	ft/ft
Diameter	8.00	in
Discharge	209.50	gal/min

Results

Normal Depth	0.38	ft
Flow Area	0.20	ft²
Wetted Perimeter	1.13	ft
Hydraulic Radius	0.18	ft
Top Width	0.66	ft
Critical Depth	0.32	ft
Percent Full	56.5	%
Critical Slope	0.00691	ft/ft
Velocity	2.30	ft/s
Velocity Head	0.08	ft
Specific Energy	0.46	ft
Froude Number	0.73	
Maximum Discharge	0.82	ft³/s
Discharge Full	0.76	ft³/s
Slope Full	0.00149	ft/ft
Flow Type	SubCritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Average End Depth Over Rise	0.00	%
Normal Depth Over Rise	56.45	%
Downstream Velocity	Infinity	ft/s

Project + Zone 1 (8")

GVF Output Data

Upstream Velocity	Infinity	ft/s
Normal Depth	0.38	ft
Critical Depth	0.32	ft
Channel Slope	0.00400	ft/ft
Critical Slope	0.00691	ft/ft

Project + Zone 1 (10")

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.013	
Channel Slope	0.00320	ft/ft
Diameter	10.00	in
Discharge	209.50	gal/min

Results

Normal Depth	0.35	ft
Flow Area	0.22	ft²
Wetted Perimeter	1.18	ft
Hydraulic Radius	0.19	ft
Top Width	0.82	ft
Critical Depth	0.30	ft
Percent Full	42.5	%
Critical Slope	0.00601	ft/ft
Velocity	2.11	ft/s
Velocity Head	0.07	ft
Specific Energy	0.42	ft
Froude Number	0.72	
Maximum Discharge	1.33	ft³/s
Discharge Full	1.24	ft³/s
Slope Full	0.00045	ft/ft
Flow Type	SubCritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Average End Depth Over Rise	0.00	%
Normal Depth Over Rise	42.52	%
Downstream Velocity	Infinity	ft/s

Project + Zone 1 (10")

GVF Output Data

Upstream Velocity	Infinity	ft/s
Normal Depth	0.35	ft
Critical Depth	0.30	ft
Channel Slope	0.00320	ft/ft
Critical Slope	0.00601	ft/ft

Zone 2 (8")

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.013	
Channel Slope	0.00400	ft/ft
Diameter	8.00	in
Discharge	23.00	gal/min

Results

Normal Depth	0.12	ft
Flow Area	0.04	ft²
Wetted Perimeter	0.58	ft
Hydraulic Radius	0.07	ft
Top Width	0.51	ft
Critical Depth	0.10	ft
Percent Full	17.5	%
Critical Slope	0.00687	ft/ft
Velocity	1.25	ft/s
Velocity Head	0.02	ft
Specific Energy	0.14	ft
Froude Number	0.77	
Maximum Discharge	0.82	ft³/s
Discharge Full	0.76	ft³/s
Slope Full	0.00002	ft/ft
Flow Type	SubCritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Average End Depth Over Rise	0.00	%
Normal Depth Over Rise	17.54	%
Downstream Velocity	Infinity	ft/s

Zone 2 (8")

GVF Output Data

Upstream Velocity	Infinity	ft/s
Normal Depth	0.12	ft
Critical Depth	0.10	ft
Channel Slope	0.00400	ft/ft
Critical Slope	0.00687	ft/ft

Zone 3 (8")

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.013	
Channel Slope	0.00400	ft/ft
Diameter	8.00	in
Discharge	37.10	gal/min

Results

Normal Depth	0.15	ft
Flow Area	0.06	ft²
Wetted Perimeter	0.65	ft
Hydraulic Radius	0.09	ft
Top Width	0.55	ft
Critical Depth	0.13	ft
Percent Full	22.2	%
Critical Slope	0.00664	ft/ft
Velocity	1.43	ft/s
Velocity Head	0.03	ft
Specific Energy	0.18	ft
Froude Number	0.78	
Maximum Discharge	0.82	ft³/s
Discharge Full	0.76	ft³/s
Slope Full	0.00005	ft/ft
Flow Type	SubCritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Average End Depth Over Rise	0.00	%
Normal Depth Over Rise	22.21	%
Downstream Velocity	Infinity	ft/s

Zone 3 (8")

GVF Output Data

Upstream Velocity	Infinity	ft/s
Normal Depth	0.15	ft
Critical Depth	0.13	ft
Channel Slope	0.00400	ft/ft
Critical Slope	0.00664	ft/ft

Appendix B: Supporting Documents

RBF CONSULTING

MEMORANDUM

To: Rebekah Borland, MS 600 JN 15-100627

From: Charlie Marr, MS 210

Date: April 23, 2003

Subject: Harveston Sewer Analysis

Per your request, we analyzed the proposed trunk sewer systems for service to the Harveston development. Your initial request was to analyze the trunk sewer through Harveston Phase 2. However, based on subsequent discussions with you and Matt Hicks and Eastern Municipal Water District, it became apparent that it would be more feasible to serve a portion of the Phase 3 development with the trunk sewer proposed through Phase 2. It also made sense to include the analysis performed for the first phase of Harveston (11/07/02) to compile all sewer studies in a single document for ease of reference. Exhibit 1A shows the three phases of Harveston development and the trunk sewer systems proposed for the development. Exhibit 1B shows the tributary areas for each trunk sewer system. The sewer system analysis is based on Eastern Municipal Water District operating criteria.

Recommendations

As a result of the wastewater collection analysis, the following is a summary of the three trunk sewer systems and their minimum diameters and slopes necessary to operate within Eastern Municipal Water District criteria:

Trunk Sewer System	Harveston Phases Served	Estimated Peak Flow	Minimum Diameter	Minimum Slope
No. 1	1	501 gpm	12 inch	0.005
No. 2	2 and 3	639 gpm*	12/15 inch	0.004/ 0.0016
No. 3	3	216 gpm	12 inch	0.0024
Ynez Road (existing 12")	3	436 gpm	-	-

* Includes contributing peak flows from Sewer No. 3.

PLANNING ■ DESIGN ■ CONSTRUCTION

14725 Alton Parkway, Irvine, CA 92618-2027 ■ P.O. Box 57057, Irvine, CA 92619-7057 ■ 949.472.3505 ■ Fax 949.472.8373

Offices located throughout California, Arizona & Nevada ■ www.RBF.com

printed on recycled paper

Based on my discussion with Mr. Corey Wallace (EMWD New Business Development), the diversion of the Phase 3 flows to Phase 2 (Sewer No. 2), as shown in exhibit 1B, would preclude the need for paralleling or upsizing the existing Ynez Road sewer between Harveston and Winchester Road.
The following is a summary of the results of the hydraulic analysis run for each phase:

Phase 1
Phase 1 construction is under way and construction of Sewer No. 1 is complete. Tables 1A and 1B, and Exhibits 2A and 2B are the results and description of Harveston Phase 1 and the Sewer No. 1 collection system, as performed for the 11/7/02 analysis.

Phase 2
Phase 2 construction for the Harveston development is proposed as shown in Exhibit 3A. Table 2A summarizes the estimated wastewater flow from Phase 2. Sewer No. 2, as shown in the exhibit, is proposed to provide service for Phase 2 and part of Phase 3. As with the Sewer No. 1 analysis, the trunk sewer to be constructed within Phase 2 was divided into reaches defined by the points of tributary residential units indicated on the map you provided.

As the analysis proceeded, and information from EMWD was provided regarding existing off-site sewer capacity, the decision was made to divert a portion of the Phase 3 project to Sewer No. 2. Therefore, a tie-in to Sewer No. 2 is required from Sewer No. 3 and a part of the Phase 3 project. Exhibit 3B shows the system analyzed for Harveston Phase 2.

Based on our recent discussion we evaluated the system using minimum allowable slopes for 12-inch and 15-inch sewers: 12-inch-0.004, and 15-inch-0.0016. Table 2B summarizes the analysis results for each reach of Sewer No. 2, which includes the additional flows from Phase 3. It should be noted that the flow diversion from Phase 3 requires Sewer No. 2 to be upsized from a 12-inch to a 15-inch pipeline. Table 2B shows the depth ratios generated by a 12-inch sewer and a 15-inch sewer. This is based on EMWD criteria of limiting depth ratios to 50 percent in 12-inch sewers, and 75 percent in 15-inch sewers.

Phase 3
We were informed by EMWD that a portion of the proposed Phase 3 development can be served by the existing Ynez Road 12-inch sewer system south of Harveston without having to upsize or parallel. You indicated that the remainder of Phase 3 could sewer by gravity to the proposed Sewer No. 2 within the Phase 2 project. However, this would require 'deep' sewer construction adjacent to the tie-in point. This made planning essential for both collection systems at this time.

Currently, analysis indicates that the flow velocity in Sewer No. 3 is 1.78 feet per second (fps), which is below the standard 2 fps minimum criteria. Increasing the slope from 0.0024 to 0.0033 would increase the flow velocity to the 2 fps minimum. Table 3A summarizes the estimated wastewater flows from the Phase 3 development and a breakdown of the tributary flows to Sewer No. 3 and to the existing Ynez Road sewer system. Table 3B summarizes the analysis results for Sewer No. 3. Exhibits 4A and 4B show the Sewer No. 3 system, and the schematic used in the calculations. If you have any questions, please call me at (949) 472-3416.

Attachments

cc: Matt Hicks, w/ attachments,
Javier Sanchez, w/ attachments,
File w/ attachments

H:\PROJECTS\1500627\DWGS\EXHIBITS\EXHIBIT1B.DWG JSANCHEZ 4/23/03 9:41 am

RBF CONSULTING
PLANNING ■ DESIGN ■ CONSTRUCTION
14725 ALTON PARKWAY
IRVINE, CALIFORNIA 92618-2027
949.472.3505 • FAX 949.472.8373 • www.RBF.com

PROPOSED HARVESTON TRUNK SEWER SYSTEMS AND CONSTRUCTION PHASES

EXHIBIT 1A

H:\PDATA\15100627\DWGS\EXHIBIT1CB1.DWG JSANCHEZ 4/23/03 10:14 am

RBF CONSULTING
PLANNING ■ DESIGN ■ CONSTRUCTION
14725 ALTON PARKWAY
IRVINE, CALIFORNIA 92618-2027
949.472.3505 • FAX 949.472.8373 • www.RBF.com

PROPOSED HARVESTON TRUNK SEWER SYSTEMS AND TRIBUTARY AREAS

EXHIBIT 1B

Table 1A

Harveston Development
Waste Water Flow Estimate
Phase 1

	Tributary Land Uses [1]			Generation Factor [2]		Estimated Flow (gpm)	
	Tributary Area						
	PA	DU's	Other (ac)			Avg.	Peak
	N-7	37	--	250	gpd/du	6.4	19.3
	N-8A	31	--	250	gpd/du	5.4	16.1
	N-8B	39	--	250	gpd/du	6.8	20.3
	N-9	33	--	250	gpd/du	5.7	17.2
	N-10	41	--	250	gpd/du	7.1	21.4
	N-11	300	--	250	gpd/du	52.1	156.3
	N-12	75	--	250	gpd/du	13.0	39.1
	N-18	63	--	250	gpd/du	10.9	32.8
	N-19B	--	1.75	2000	gpd/ac	2.4	7.3
	N-20A (Lake)	--	8.46	2000	gpd/ac	--	--
	N-21	72	--	250	gpd/du	12.5	37.5
	N-22	47	--	250	gpd/du	8.2	24.5
	N-23	62	--	250	gpd/du	10.8	32.3
	School	--	12.03	2000	gpd/ac	16.7	50.1
	Facility 1	--	1.89	2000	gpd/ac	2.6	7.9
	Facility 2	--	2.29	2000	gpd/ac	3.2	9.5
	Retail	--	2.23	2000	gpd/ac	3.1	9.3
Total						**166.9**	**500.8**

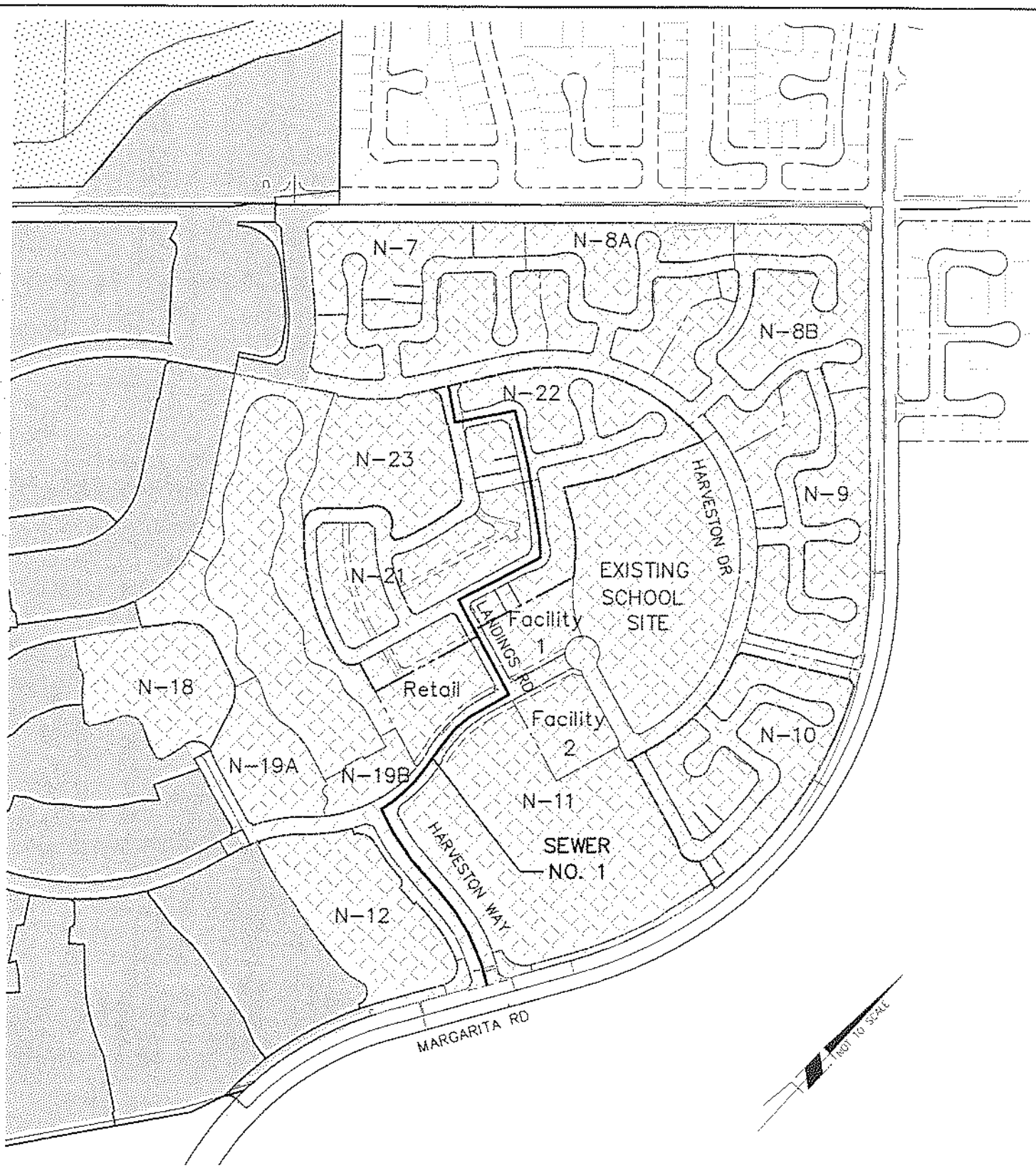
[1] Based on Tributatry Area Delineation from Temecula marked up on 11" x 17" Tract Map No. 29639, Jan. 21, 2003
[2] Based on Harveston Specific Plan Estimates
[3] Based on 3 x Avg Day, per Specific Plan Estimate

Table 1B

Harveston Development
Sewer Capacity Analysis
Sewer No. 1

Reach	Physical Characteristics [1]					Tributary Area		Generation Factor		Estimated Flow (gpd)		Inflow & Infiltration [3]				Total Peak Flow (gpd)		d/D ratios		
	Up MH	Down MH	Dia. (in)	Length (ft)	Slope	DU's	Other (ac)			Avg.	Peak [2]	Add. Upstream Pipe Length	Add. Upstream Pipe Dia	I&I Factor (gpd/in/mi)	I&I Flow (gpd)	Individual	Accumulated	8-inch	10-inch	12-inch
1	11	10	10	172	0.005	116	--	250	gpd/du	29,000	87,000	6,000	8	750	7,063	94,063	94,063	27.7%	20.8%	--
2	10	9	10	224	0.005	211	--	250	gpd/du	52,750	158,250	300	8	750	659	158,909	252,972	47.2%	34.5%	--
3	9	8	10	208	0.005	8	--	250	gpd/du	2,000	6,000	--	--	750	295	6,295	259,267	47.6%	34.9%	--
4	8	7	10	366	0.005	26	--	250	gpd/du	6,500	19,500	800	8	750	1,429	20,929	280,196	50.0%	36.4%	--
5	7	6	10	351	0.005	5	--	250	gpd/du	1,250	3,750	--	--	750	499	4,249	284,445	50.5%	36.5%	--
6	6	5	10	395	0.005	80	4.3	250 2,000	gpd/du gpd/ac	20,000 8,600	60,000 25,800	2,000	8	750	2,834	88,634	373,078	59.7%	42.5%	--
7	5	3	12	655	0.005	262	2.3	250 2,000	gpd/du gpd/ac	65,500 4,600	196,500 13,800	--	--	750	1,116	211,416	584,495	--	55.3%	41.4%
8	3	1	12	680	0.0168	239	2.8	250 2,000	gpd/du gpd/ac	59,750 5,600	179,250 16,800	2,000	10	750	4,341	200,391	784,886	--	46.0%	35.0%
TOTAL										255,550	766,550				18,236	784,886	--			

[1] As shown on sewer plans provided.
[2] Based on peaking factor of 3 x Avg. Day.
[3] Per RCWD Sewer System Facility Requirements, dated January 1, 1992



H:\POATA\131006227\DWGS\EXHIBIT2AB1.DWG JSANCHEZ 4/21/03 11:23 am

RBF CONSULTING
PLANNING ■ DESIGN ■ CONSTRUCTION
14725 ALTON PARKWAY
IRVINE, CALIFORNIA 92618-2027
949.472.3505 ▪ FAX 949.472.8373 ▪ www.RBF.com

HARVESTON

SEWER NO. 1

EXHIBIT 2A

RBF CONSULTING

PLANNING ▪ DESIGN ▪ CONSTRUCTION
800.479.3808 • www.RBF.com

JOB HARVESTON 15-100181
SHEET NO. 1 OF 1
CALCULATED BY KJG DATE 11/5/01
CHECKED BY _____ DATE _____
SCALE N.T.S.

SEWER ANALYSIS SCHEMATIC

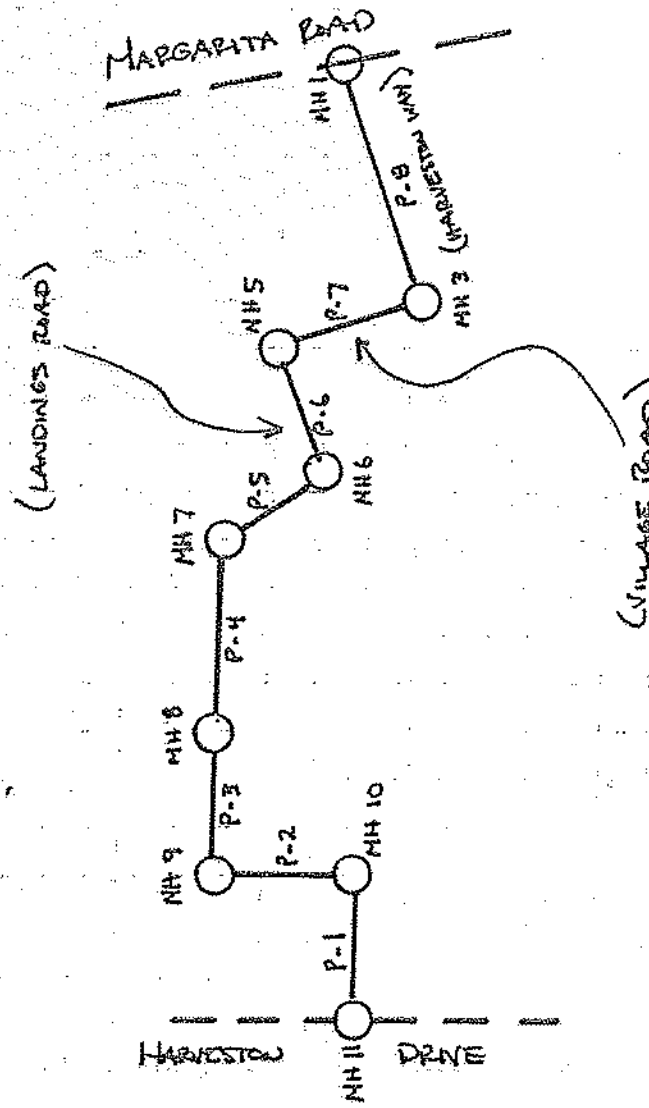
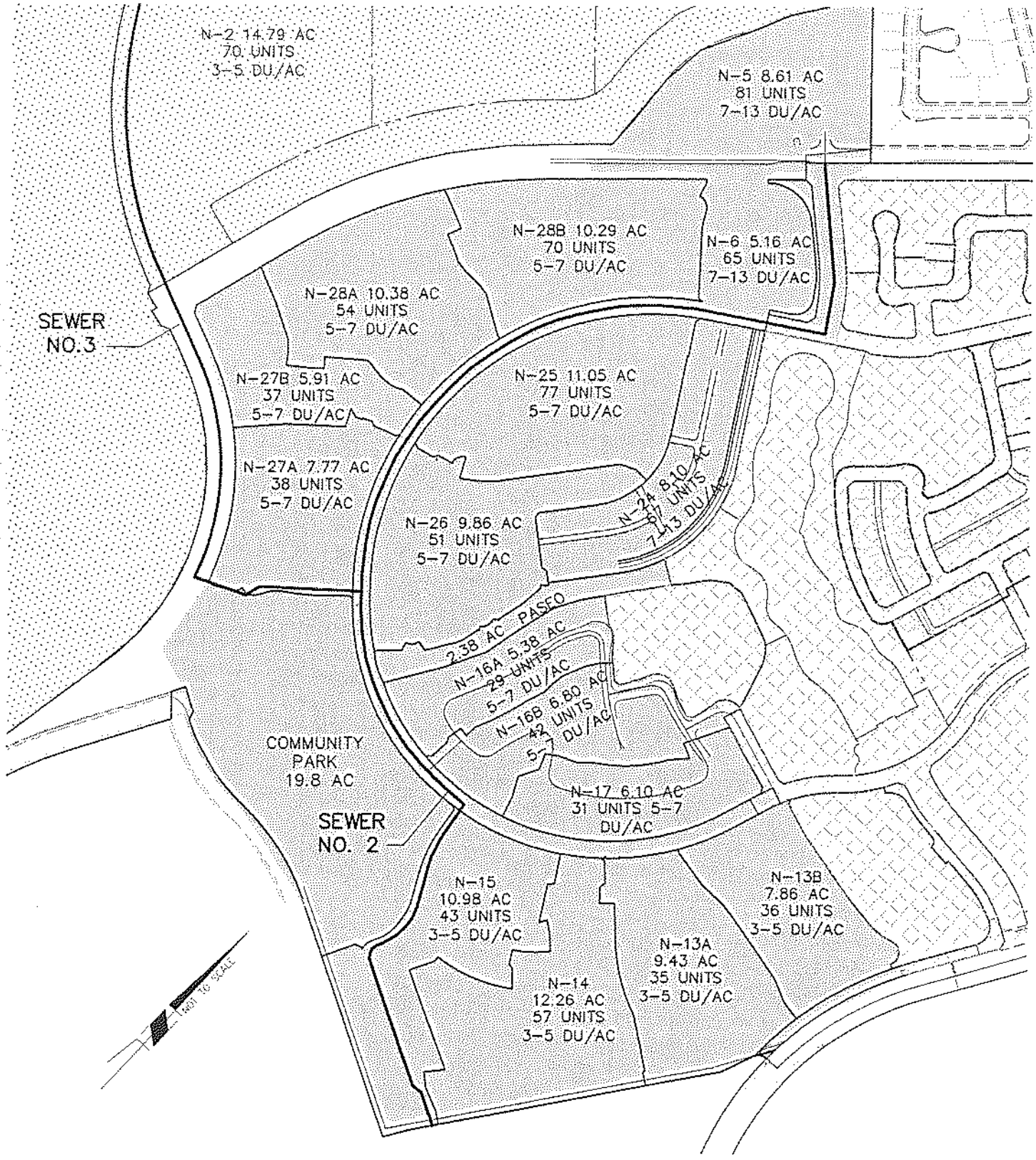


EXHIBIT 2B



H:\PROJECTS\15100627\DWGS\EXHIBIT3A.DWG JSANCHEZ 4/23/03 11:42 am

RBF CONSULTING
PLANNING ■ DESIGN ■ CONSTRUCTION
14725 ALTON PARKWAY
IRVINE, CALIFORNIA 92618-2027
949.472.3505 ▪ FAX 949.472.8373 ▸ www.RBF.com

HARVESTON
SEWER NO.2
(AND PHASE 3 TIE-IN)

EXHIBIT 3A

Table 2A

Harveston Development
Wastewater Flow Estimate
Phase 2

	Tributary Land Uses [1]			Generation Factor [2]		Estimated Flow (gpm)	
	Tributary Area						
	PA	DU's	Other (ac)			Avg.	Peak [3]
	N-5	81	--	250	gpd/du	14.1	42.2
	N-6	65	--	250	gpd/du	11.3	33.9
	N-13A	35	--	250	gpd/du	6.1	18.2
	N-13B	36	--	250	gpd/du	6.3	18.8
	N-14	57	--	250	gpd/du	9.9	29.7
	N-15	43	--	250	gpd/du	7.5	22.4
	N-16A	29	--	250	gpd/du	5.0	15.1
	N-16B	42	--	250	gpd/du	7.3	21.9
	N-17	31	--	250	gpd/du	5.4	16.1
	N-20B	--	Park	--	--	--	--
	Paseo	--	Park	--	--	--	--
	N-24	67	--	250	gpd/du	11.6	34.9
	N-25	77	--	250	gpd/du	13.4	40.1
	N-26	51	--	250	gpd/du	8.9	26.6
	N-27A	38	--	250	gpd/du	6.6	19.8
	N-27B	37	--	250	gpd/du	6.4	19.3
	N-28A	54	--	250	gpd/du	9.4	28.1
	N-28B	70	--	250	gpd/du	12.2	36.5
	Community		Park	--	--	--	--
SUB TOTAL	**813**					**141.1**	**423.4**
	Phase 3 [4]					71.9	215.8
TOTAL						**213.0**	**639.2**

[1] Based on Tributatry Area Delineation from Temecula marked up on 11" x 17" Tract Map No. 29639, Jan. 21, 2003.
[2] Based on Harveston Specific Plan Estimates
[3] Based on 3 x Avg Day, per Specific Plan Estimate.
[4] Refer to Table 3A for genration of estimated flows of Phase 3 portion.

RBF CONSULTING

PLANNING ■ DESIGN ■ CONSTRUCTION
800.479.3808 • www.RBF.com

JOB Harveston Drive 15-100627
SHEET NO. _____ OF _____
CALCULATED BY JS DATE 1-31-03
CHECKED BY _____ DATE _____
SCALE N.T.S.

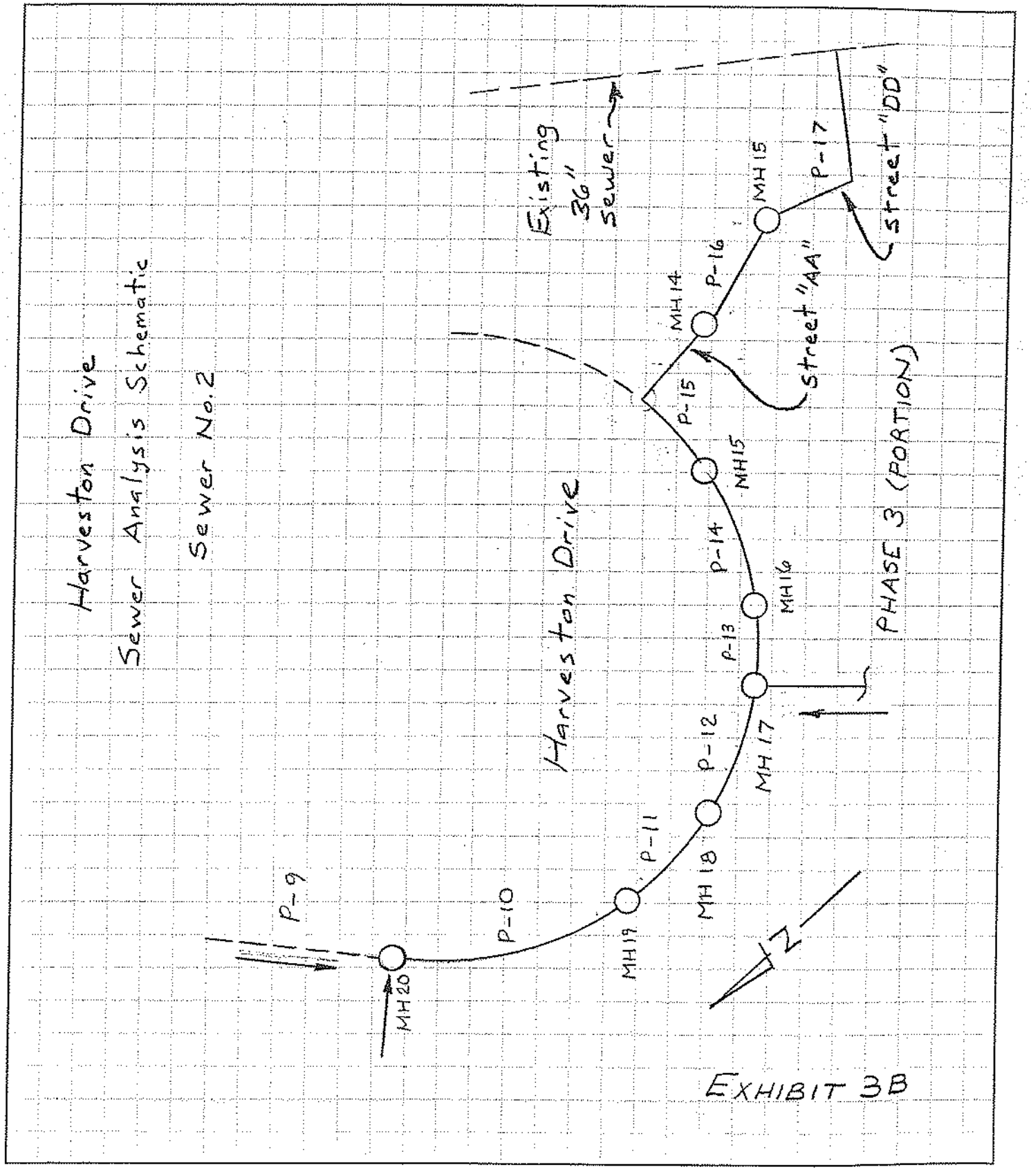


EXHIBIT 3B

Table 2B

Haveston Development
Sewer Capacity Analysis
Sewer No. 2

Reach	Physical Characteristics [1]					Tributary Area		Generation Factor		Estimated Flow (gpd)		Inflow & Infiltration [3]				Total Peak Flow			12-inch Sewer d/D Ratio (%)	15-inch Sewer d/D Ratio (%)
	Up MH	Down MH	Dia. (in)	Length (ft)	Slope	DU's	Other (ac)			Avg.	Peak [2]	Add. Upstream Pipe Length (ft)	Add. Upstream Pipe Dia (in)	I&I Factor (gpd/in/mi)	I&I Flow (gpd)	Individual (gpd)	Accumulated (gpd)	Accumulated (gpm)		
9	--	20	12	1320	0.004	81	--	250	gpd/du	20,250	60,750	2,750	8	750	5,375	66,125	66,125	46	13.8	--
10	20	19	12	990	0.004	168	--	250	gpd/du	42,000	126,000	2,640	8	750	4,925	130,925	197,050	137	23.8	--
11	19	18	12	384	0.004	54	--	250	gpd/du	13,500	40,500	1,968	8	750	2,891	43,391	240,441	167	26.3	--
12	18	17	12	588	0.004	184	--	250	gpd/du	46,000	138,000	5,688	8	750	7,466	145,466	385,907	268	33.6	--
PH. 3 [4]	--	--	12	2470	0.0024	308	--	250	gpd/du	77,000	231,000	11,906	8	750	17,740	248,740	248,740	173	28.8 [5]	
	--	--	--	--	--	--	13.3	2,000	gpd/ac	26,600	79,800	2,660	8	750	3,823	82,823	331,563	230	--	--
13	17	16	15	288	0.0016	25	--	250	gpd/du	6,250	18,750	1,080	8	750	1,841	20,591	738,060	513	--	40.1
14	16	15	15	528	0.0016	27	--	250	gpd/du	6,750	20,250	900	8	750	2,148	22,398	760,458	528	--	40.8
15	15	14	15	384	0.0016	103	--	250	gpd/du	25,750	77,250	3,420	8	750	4,705	81,955	842,413	585	--	43.2
16	14	13	15	288	0.0016	12	--	250	gpd/du	3,000	9,000	384	8	750	1,050	10,050	852,463	592	--	43.5
17	13	--	15	960	0.0016	159	--	250	gpd/du	39,750	119,250	444	8	750	2,550	121,800	974,263	677	--	46.9
TOTAL						1121				366,850	920,550				53,713	974,263				

[1] As shown on sewer plans provided.
[2] Assumed peaking factor of 3 x Avg. Day.
[3] Per RCWD Sewer System Facility Requirements; dated January 1, 1992; based on 8-inch diameter.
[4] 12-inch sewer line tie-in from Phase 3.
[5] Depth ratio generated from proposed sewer no. 3.

Table 3A

Harveston Development
Wastewater Flow Estimate
Phase 3

	Tributary Land Uses [1] Tributary Area			Generation Factor [2]		Estimated Flow (gpm)	
	PA	DU's	Other (ac)			Avg.	Peak [3]
	N-1	96	--	250	gpd/du	16.7	50.0
	N-2	70	--	250	gpd/du	12.2	36.5
	N-3	74	--	250	gpd/du	12.8	38.5
	N-4	68	--	250	gpd/du	11.8	35.4
	N-29	--	13.3	2000	gpd/ac	18.5	55.4
SUB TOTAL [4]		**308**	**13.3**			**71.9**	**215.8**
	N-29	--	37.4	2000	gpd/ac	51.9	155.8
	N-30	--	67.16	2000	gpd/ac	93.3	279.8
SUB TOTAL [5]			**104.6**			**145.2**	**435.7**

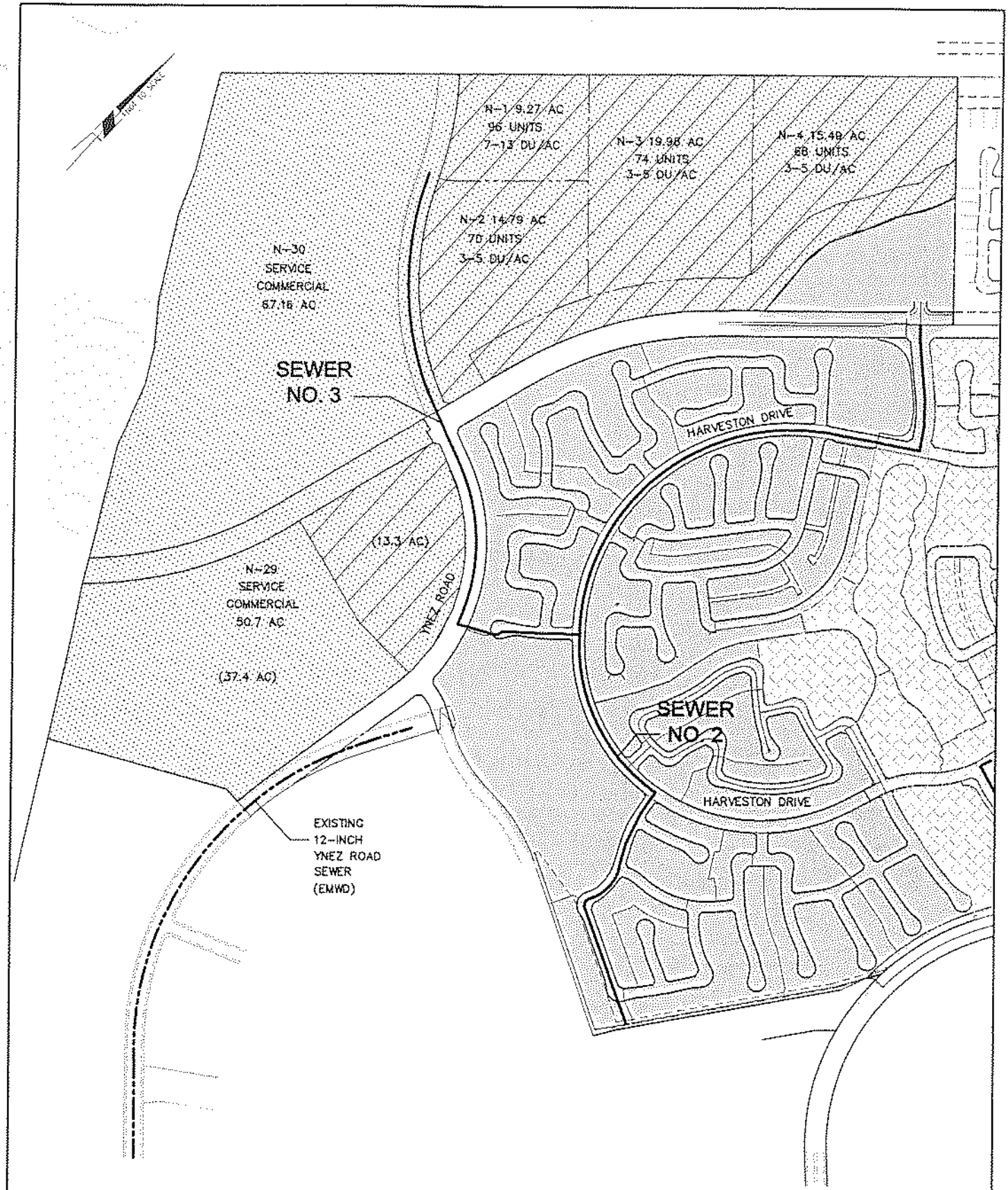
[1] Based on Tributatry Area Delineation from Temecula marked up on 11" x 17" Tract Map No. 29639, Jan. 21, 2003
[2] Based on Harveston Specific Plan Estimates
[3] Based on 3 x Avg Day, per Specific Plan Estimate
[4] Tributary to sewer no.2
[5] Tributary to existing Ynez Road sewer system

Table 3B

Harveston Development
Sewer Capacity Analysis
Sewer No. 3

	Physical Characteristics [1]						Tributary Area		Generation Factor		Estimated Flow (gpd)		Inflow & Infiltration				Total Peak Flow			12-inch Sewer d/D Ratio (%)
	Reach	Up MH	Down MH	Dia. (in)	ength (ft)	Slope	DU's	Other (ac)			Avg.	Peak [2]	Add. Upstream Pipe Length (ft)	Add. Upstream Pipe Dia (in)	I&I Factor (gpd/in/mi)	I&I Flow (gpd)	Individual (gpd)	Accumulated (gpd)	Accumulated (gpm)	
	18	22	21	12	2470	0 0024	308	--	250	gpd/du	77,000	231,000	11,906	8	750	17,740	248,740	248,740	173	28 8
	--	21	--	--	--	--	--	13.3	2000	gpd/ac	26,600	79,800	2,660	8	750	3,023	82,823	331,563	230	--
Total											103,600	310,800				20,763	331,563			

[1] As shown on sewer plans provided
[2] Based on peaking factor of 3 x Avg. flow



RBF CONSULTING

PLANNING ■ DESIGN ■ CONSTRUCTION

14725 ALTON PARKWAY
IRVINE, CALIFORNIA 92618-2027
949.472.3505 • FAX 949.472.8373 • www.RBF.com

HARVESTON
SEWER NO. 3

EXHIBIT 4A

RBF CONSULTING

PLANNING ■ DESIGN ■ CONSTRUCTION
800.479.3808 • www.RBF.com

JOB Harveston 15-100627
SHEET NO. _____ OF _____
CALCULATED BY JS DATE 4-18-03
CHECKED BY _____ DATE _____
SCALE NTS.

HARVESTON DEVELOPMENT

SEWER ANALYSIS SCHEMATIC

SEWER No. 3

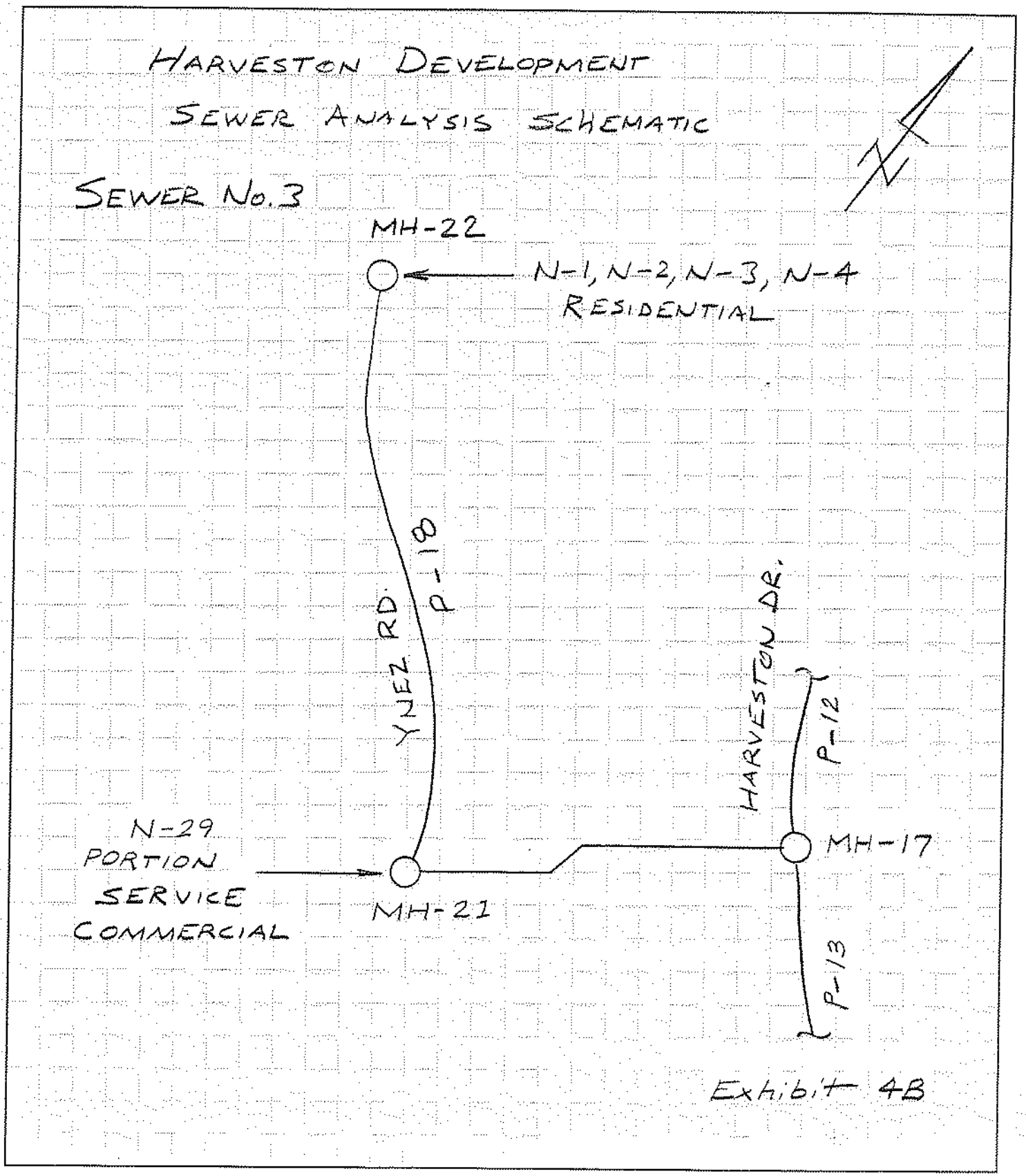


Exhibit 4B

Attachments

(SewerCad Computer Results For Sewer No. 2)

Scenario: Base

Gravity Pipe Report

Label	Upstream Node	Downstream Node	Upstream Invert Elevation (ft)	Downstream Invert Elevation (ft)	Constructed Slope (ft/ft)	Length (ft)	Section Size	Excess Design Capacity (gpm)	Velocity In (ft/s)	Total Flow (gpm)	d/D (Depth/Rise) (%)
P-9	MH-U	MH-20	5.26	0.00	0.004000	1,320.00	12 inch	965	1.45	46	13.8

Scenario: Base

Gravity Pipe Report

Label	Upstream Node	Downstream Node	Upstream Invert Elevation (ft)	Downstream Invert Elevation (ft)	Constructed Slope (ft/ft)	Length (ft)	Section Size	Excess Design Capacity (gpm)	Velocity In (ft/s)	Total Flow (gpm)	d/D (Depth/Rise) (%)
P-10	MH-20	MH-19	3.98	0.00	0.004000	996.00	12 inch	874	2.00	137	23.8

Scenario: Base

Gravity Pipe Report

Label	Upstream Node	Downstream Node	Upstream Invert Elevation (ft)	Downstream Invert Elevation (ft)	Constructed Slope (ft/ft)	Length (ft)	Section Size	Excess Design Capacity (gpm)	Velocity In (ft/s)	Total Flow (gpm)	d/D (Depth/Rise) (%)
P-11	MH-19	MH-18	1.54	0.00	0.004000	384.00	12 inch	844	2.12	167	26.3

Scenario: Base

Gravity Pipe Report

Label	Upstream Node	Downstream Node	Upstream Invert Elevation (ft)	Downstream Invert Elevation (ft)	Constructed Slope (ft/ft)	Length (ft)	Section Size	Excess Design Capacity (gpm)	Velocity In (ft/s)	Total Flow (gpm)	d/D (Depth/Rise) (%)
P-12	MH-18	MH-17	2.35	0.00	0.004000	588.00	12 inch	743	2.42	268	33.6

Scenario: Base

Gravity Pipe Report

Label	Upstream Node	Downstream Node	Upstream Invert Elevation (ft)	Downstream Invert Elevation (ft)	Constructed Slope (ft/ft)	Length (ft)	Section Size	Excess Design Capacity (gpm)	Velocity In (ft/s)	Total Flow (gpm)	d/D (Depth/Rise) (%)
P-18	MH-22	MH-21	5.93	0.00	0.002400	2,470.00	12 inch	610	1.78	173	28.8

Scenario: Base

Gravity Pipe Report

Label	Upstream Node	Downstream Node	Upstream Invert Elevation (ft)	Downstream Invert Elevation (ft)	Constructed Slope (ft/ft)	Length (ft)	Section Size	Excess Design Capacity (gpm)	Velocity In (ft/s)	Total Flow (gpm)	d/D (Depth/Rise) (%)
P-13	MH-17	MH-16	0.46	0.00	0.001600	288.00	15 inch	647	2.04	513	40.1

Scenario: Base

Gravity Pipe Report

Label	Upstream Node	Downstream Node	Upstream Invert Elevation (ft)	Downstream Invert Elevation (ft)	Constructed Slope (ft/ft)	Length (ft)	Section Size	Excess Design Capacity (gpm)	Velocity In (ft/s)	Total Flow (gpm)	d/D (Depth/Rise) (%)
P-14	MH-16	MH-15	0.84	0.00	0.001600	528.00	15 inch	632	2.06	528	40.8

Scenario: Base

Gravity Pipe Report

Label	Upstream Node	Downstream Node	Upstream Invert Elevation (ft)	Downstream Invert Elevation (ft)	Constructed Slope (ft/ft)	Length (ft)	Section Size	Excess Design Capacity (gpm)	Velocity In (ft/s)	Total Flow (gpm)	d/D (Depth/Rise) (%)
P-15	MH-15	MH-14	0.61	0.00	0.001600	384.00	15 inch	575	2.11	585	43.2

Scenario: Base

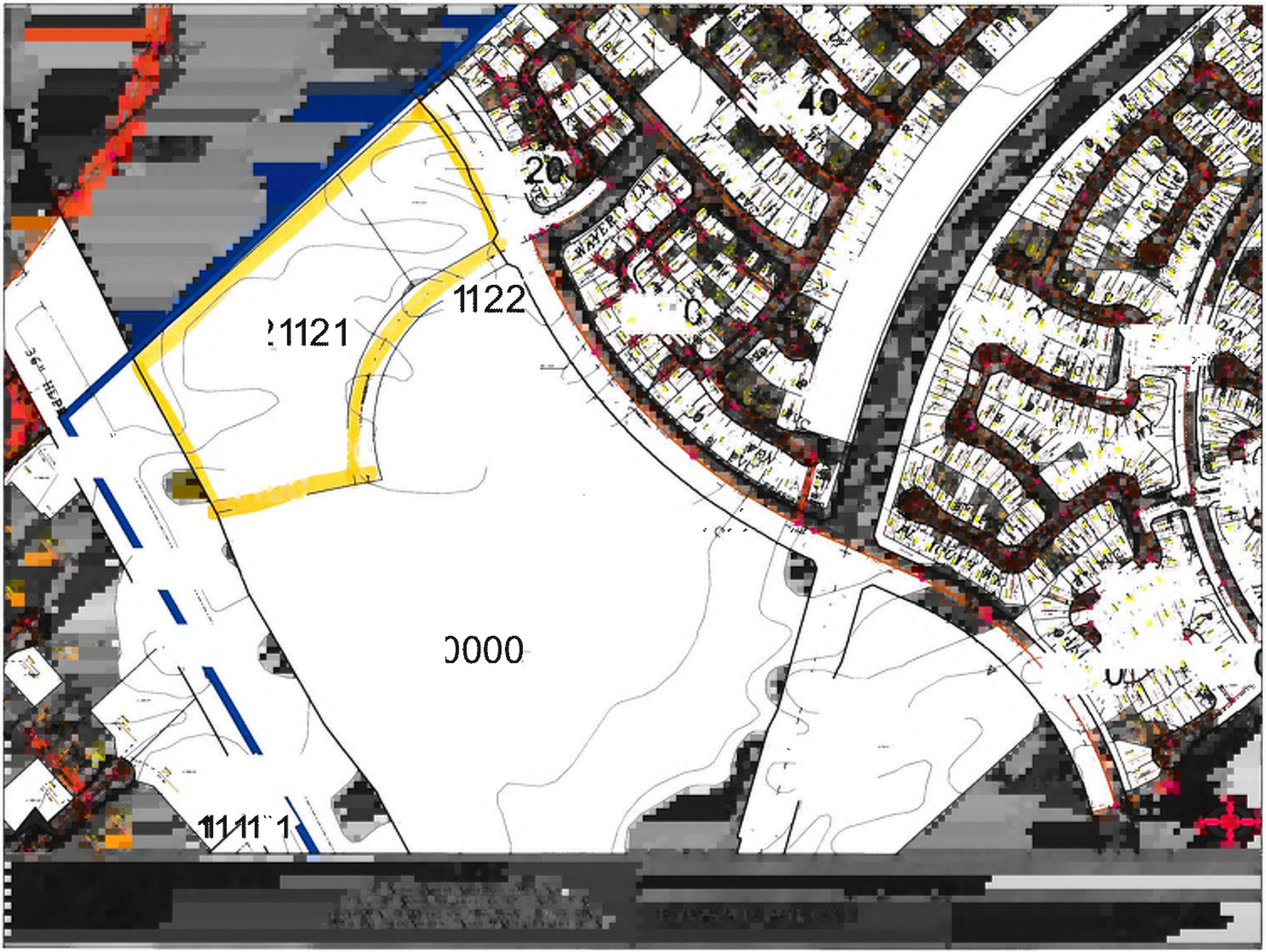
Gravity Pipe Report

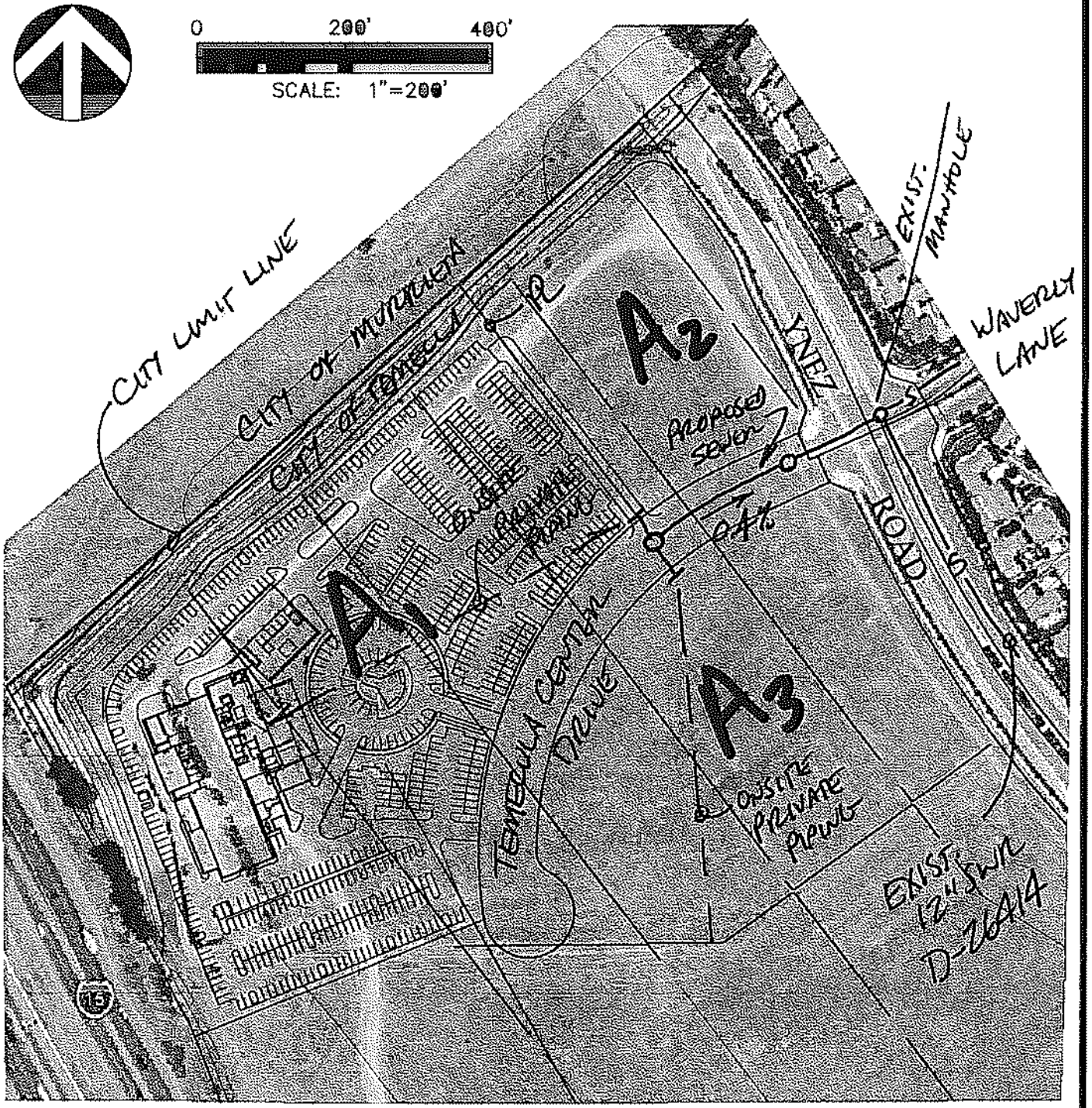
Label	Upstream Node	Downstream Node	Upstream Invert Elevation (ft)	Downstream Invert Elevation (ft)	Constructed Slope (ft/ft)	Length (ft)	Section Size	Excess Design Capacity (gpm)	Velocity In (ft/s)	Total Flow (gpm)	d/D (Depth/Rise) (%)
P-16	MH-14	MH-13	0.46	0.00	0.001600	288.00	15 inch	568	2.12	592	43.5

Scenario: Base

Gravity Pipe Report

Label	Upstream Node	Downstream Node	Upstream Invert Elevation (ft)	Downstream Invert Elevation (ft)	Constructed Slope (ft/ft)	Length (ft)	Section Size	Excess Design Capacity (gpm)	Velocity In (ft/s)	Total Flow (gpm)	d/D (Depth/Rise) (%)
P-17	MH-13	MH-	1.54	0.00	0.001600	960.00	15 inch	483	2.19	677	46.9


40
20
1122
1121
0000
1111 1



A_1 = 10.3 ACRES, MERCEDES BENZ OF TEMECULA (APN 916-400-029)

A_2 = 3.0 ACRES, FUTURE CAR DEALERSHIP (APN 916-400-025)

A_3 = 5.5 ACRES, ZONED COMMERCIAL (APN 916-400-032)

1-15-13 JN 70112.10

DJD

3.1.2.1 Gravity Pipes

The capacity of a gravity pipe is a function of its slope, diameter, and roughness. Manning's formula for open-channel flows is used to calculate flow capacity in gravity mains:

$$Q = (1.486/n)\, AR^{2/3}\, S^{1/2}$$

Where:

Q = flows, cubic feet per second (cfs)
n = Manning's coefficient of roughness
A = cross sectional area of pipe, cu ft
R = hydraulic radius (flow area divided by wetted perimeter), ft
S = slope of hydraulic grade line, feet per foot (ft/ft)

The District assumes a Manning's coefficient of 0.013 for all wastewater pipe material and uses a minimum pipe size of 8 inches for new wastewater collection system pipe.

3.1.2.2 Velocity Criteria

Velocity is an important criterion for proper operation of a wastewater collection system. The District requires that pipe velocities be designed for 2 feet per second (fps) to 6 fps.

The minimum allowable velocity is 2 fps at calculated PDWF to avoid excessive deposition of solids in the wastewater collection system. In pipes where the minimum criterion will not be achieved on a regular basis, or will not be achieved for many years, the District will need to make arrangements to clean the pipes on a regular basis.

Velocities in excess of 6 fps could result in excessive wear on the pipe due to the abrasive nature of grit in the wastewater flow. Typically, drop manholes can be used to avoid peak velocities in excess of 6 fps, but may create odor problems.

3.1.2.3 Slope

A minimum slope is set for each pipe size to help ensure acceptable velocity and avoid solids deposition in the wastewater collection system. Table 3-1 summarizes the minimum slope for various pipe sizes used by the District.

Table 3-1 Minimum Pipe Slopes

PIPE SIZE (IN)	ORDINARY MINIMUM SLOPE (FT/FT)	PREFERRED MINIMUM SLOPE (FT/FT)
8	0.0040	0.0065
10	0.0032	0.0050
12	0.0024	0.0040
15	0.0016	0.0032
18	0.0014	0.0024
21	0.0012	0.0020
24	0.0010	0.0017
27	0.0008	0.0015
30	0.0007	0.0013

From: Eastern Municipal Water District, Sanitary Sewer System Planning & Design: Principle, Guidelines, Criteria (Revised 9/1/2006).

3.1.2.4 Depth to Diameter (d/D) Criteria

Depth to Diameter (d/D) is the ratio of the depth of wastewater inside the pipe to the diameter of the pipe. All new sewer mains less than 15 inches in diameter shall be sized to carry the projected PDWF at a depth not greater than half of the inside diameter of the pipe (d/D ratio not to exceed 0.5). New sewer mains 15 inches and larger shall be sized to carry the projected PDWF at a depth of flow not greater than 70 percent of the inside diameter of the pipe (d/D ratio not to exceed 0.7). Table 3-2 provides a summary of pipe design criteria for capacity evaluation.

Table 3-2 Gravity Pipe Capacity Design Criteria

INFRASTRUCTURE	PEAK ADWF D/D	MANNING'S N	MINIMUM VELOCITY (FPS)	MAXIMUM VELOCITY (FPS)
Diameter < 15 inches	< 0.5	0.013	2	6
Diameter ≥ 15 inches	< 0.7	0.013	2	6

Note: The minimum pipe size for new wastewater collection system pipe is 8 inches.

3.1.3 Lift Stations and Forcemains

Based on historical flow data, the District has determined that a 20 percent allowance for wet weather flows is adequate for lift station capacity planning. The District's lift stations and forcemains are evaluated based on the ability to service the Peak LS Flow (PDWF x 1.2).

3.1.3.1 Lift Stations

Lift station capacity is evaluated in terms of total capacity and firm capacity. The total capacity is the maximum capacity of the lift station with all pumps operating. The firm capacity is defined as the capacity of the lift station with the largest pump out of service. Lift stations will be evaluated to determine both total and firm capacity of the station.

The capacity of a lift station is dependent upon the pumping capacity and the system head that is experienced in the downstream forcemain. The system head is determined by the static pumping requirements as well as the head loss expected in the forcemain under the varying flow conditions. The system head is determined using the forcemain diameter, length, assumed C-factor, and static pump requirements (wet well and discharge elevation).

For each station, the pump curves will be plotted against the system head curve that is expected to occur under the Peak LS Flow for all planning years.

Figure 3-1 shows an example lift station capacity assessment graph for the Baxter LS.

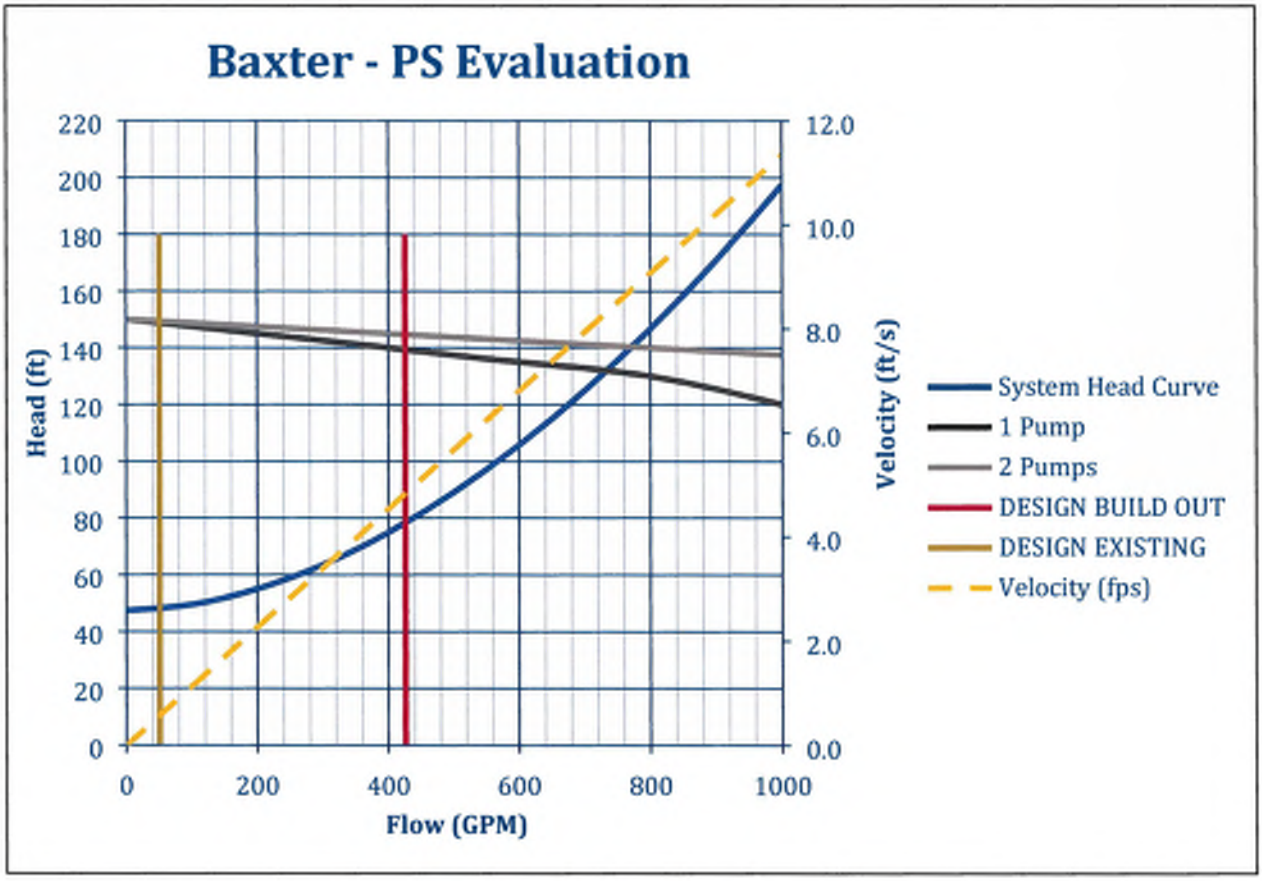


Figure 3-1 Baxter Lift Station Evaluation

The capacity assessment graph for each lift station will determine the existing lift station capacity as well as future flow and head pumping requirements. All lift stations will be sized to provide adequate firm capacity to pump Peak LS Flow at build-out conditions

3.1.3.2 Forcemains

The capacity of a forcemain is a function of the velocity in the pipe. The Hazen-Williams equation is used to calculate flows in forcemains:

$V = 1.318CR^{0.63}S^{0.54}$

Where:

V = Velocity, fps

C = Hazen-Williams coefficient of roughness

R = hydrologic radius (flow area divided by wetted perimeter), ft

S = Slope of energy grade line, ft/ft

The District assumes a Hazen-Williams coefficient value of 120 for all forcemains. Velocity is the major criterion when sizing forcemains. In general, forcemains should be sized to convey Peak LS Flows at build-out conditions with a velocity between 2 fps and 6 fps. Velocities less than 2 fps will result in wastewater spending additional time in the forcemain, which can cause downstream operational problems. Forcemains with a velocity greater than 6 fps tend to have excessive head loss and can affect the ability of the lift station to operate properly.

3.2 COORDINATION WITH WATER SYSTEM MASTER PLAN

This Master Plan is being developed concurrently with the District's Water System Master Plan which is being updated by a separate consultant. The District is interested in maintaining consistency and comparable appearance between its wastewater and potable water hydraulic models. Appendix 3B includes additional information on the coordination with the Water System Master Plan.

3.3 MODEL FLOW COMPONENTS

Wastewater flows are modeled in the hydraulic model using point loads and diurnal patterns. The point loads define the volume of flow entering the wastewater collection system at a specific location and diurnal patterns define the timing or pattern at which the flows enter the system. All hydraulic modeling for this project is based on PDWF.

Existing wastewater flows were added to the model during the model calibration. See the Flow Monitoring and Model Calibration Reports for Moreno Valley, San Jacinto Valley, Temecula Valley, and Perris Valley by other consultants for additional information. The hydraulic models considered two types of flow: groundwater infiltration (GWI) and base wastewater flow. The volume of GWI entering the system does not vary with time. However, the base wastewater flows vary throughout the day based on water use. Diurnal patterns were developed to describe typical daily usage. In the model, diurnal patterns are developed and applied to loads based on land use type.

Future wastewater flows and allocations are described in Chapter 4. Because the split between GWI and base wastewater flow are unknown for the future development, these are included as a single flow and the diurnal patterns for the future flows accommodate both components.

The flow projections developed in the above tables are based on the wastewater criteria for flow factors and density presented in Table 4-4. The future land use and DOPP projections are defined based on the relevant category and assigned the appropriate number of EDUs.

Table 4-4 Wastewater Criteria for Flow Factors and Density

LAND USE CATEGORY[1]	UNITS	FLOW FACTOR (GPD/UNIT)[2]	RES DENSITY[3] (DU/ACRE)	RES EDU/DU[3]	EDU/ ACRE
Business Park/Light Industrial	acre	1,200	-	N/A	5
Business Park/Light Industrial/Warehouse[4]	acre	300	-	N/A	1.25
Commercial Office	acre	1,200	-	N/A	5
Commercial Retail	acre	1,200	-	N/A	5
Estate Density Residential	DU	350	0.5	1.5	0.8
Heavy Industrial	acre	1,800	-	N/A	7.5
High Density Residential	DU	165	12	0.70	8.4
Hospital	acre	1,200	-	N/A	5
Low Density Residential	DU	310	2	1.3	2.6
Medium Density Residential	DU	235	4.5	1.0	4.5
Medium High Density Residential	DU	210	6	0.9	5.4
Mobile Home Park	DU	150	10	0.65	6.5
Mixed Use Policy Area	acre	1,200	-	N/A	5
Public Facilities	acre	1,200	-	N/A	5
Public Facilities College	acre	1,200	-	N/A	5
Public Facilities Elementary School	acre	1,200	-	N/A	5
Public Facilities High School	acre	1,200	-	N/A	5
Public Facilities Middle School	acre	1,200	-	N/A	5
Very High Density Residential	DU	150	17	0.65	11.1

(1) Land uses that do not contribute wastewater flow, including agriculture, open space, and low density residential, are not included. It is assumed that flow generated from these land uses would be served by septic systems.
(2) Wastewater flow generation based on 235 gpd/EDU
(3) Residential (RES). Dwelling unit (DU).
(4) Business park/Light Industrial/Warehouse is specific to Moreno Valley and Perris Valley (North) service areas.

4.2.2.2 Peak Dry Weather Flows

For estimating flow from future developments for facility design, the District uses a peaking factor equation to compute peak design flows:

$$PF = 2.13*Q_{ADWF}^{-0.13}$$

Where PF is the peaking factor and Q_{ADWF} is the average dry weather flow in mgd. This peaking factor curve is based on the results of the 2013 – 2015 flow monitoring in the service areas, and other historical flow monitoring data dating back to 2000. The PDWF is then:

$$PDWF = PF * Q_{ADWF}$$

The peaking factor curve is shown in Figure 4-1. The peaking factor is capped at 2.87 for all flows less than 0.1 mgd (approximately 425 EDUs).

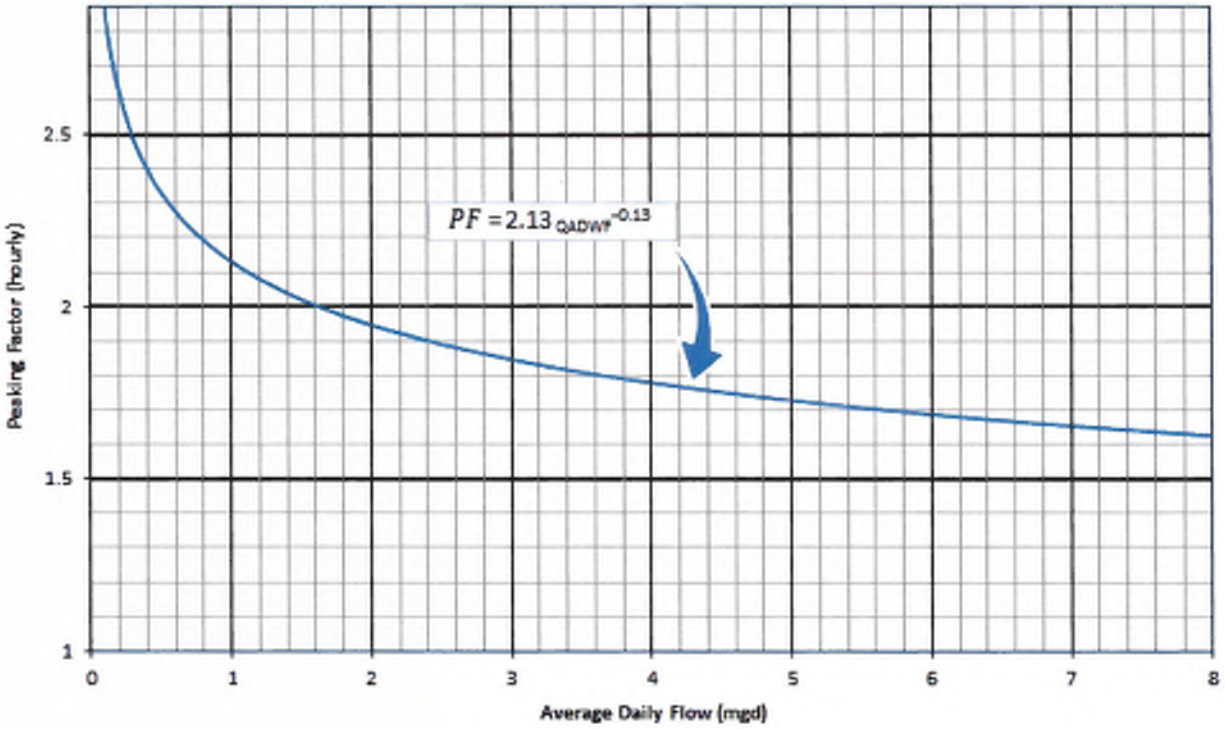


Figure 4-1 District Peaking Curve

For the 2015 Update, the following approach is used to simulate future peak flow conditions for each service area in the model:

- Future wastewater loadings at each manhole are limited to 425 EDUs or a flow of 0.1 mgd, which is the equivalent to the maximum peaking factor of 2.87 as discussed previously. This maintains the maximum peaking factor at all loading points.
- Two 7-day diurnal patterns, shown in Figure 4-2, were generated to simulate future peak flow conditions: one for residential and one for non-residential land use. These diurnal patterns simulate typical peak flows for residential and non-residential land use and are based on the calibrated diurnal patterns that were developed for similar

land use types as part of flow monitoring and model calibration studies completed previous to the 2015 Update. The development of these diurnal patterns is discussed in more detail in the Planning Criteria Technical Memorandum, which is included in Appendix 3A.

- Additional diurnal patterns with a max peaking factor of 3.0 were developed for Old Town and Wine Country developments, which are located in the Temecula Valley service area. These patterns, shown in Figure 4-2, reflect previous planning work for these developments.
- Future PDWFs are generated in the model by applying the two 7-day diurnal patterns to the ADWFs in the model for the residential and non-residential land use accordingly.

Appendix K
Water Supply Assessment

ESA

Water Supply Assessment For the Harveston General Plan Amendment/ Specific Plan Amendment Planning Area 12 Project

Prepared for

City of Temecula

Community Development Department
41000 Main Street
Temecula, CA 92590

Prepared by

Rancho California Water District

42135 Winchester Road
Temecula, CA 92590

09/12/2019

Rancho California Water District
Water Supply Assessment for the Harveston General Plan Amendment / Specific Plan Amendment Planning Area 12 Project

TABLE OF CONTENTS

SECTION PAGE

GLOSSARY OF ABBREVIATIONS AND TERMS ABBRV-1

EXECUTIVE SUMMARY ES-1

1.0 INTRODUCTION 1-1

2.0 LEGISLATION 2-1

2.1 SB 610 – Costa – Water Supply Planning 2-1

2.2 SB 1262 2-2

3.0 HARVESTON GPA/SPA - PLANNING AREA 12 3-1

3.1 Project Description 3-1

3.2 Project Water Demands 3-4

4.0 RANCHO CALIFORNIA WATER DISTRICT WATER DEMAND AND SUPPLIES 4-1

4.1 Overview of Supply and Demand 4-2

4.2 Water Demand 4-7

4.2.1 Past, Current and Projected Water Use Among Sectors 4-7

4.2.2 Water Demand Projections 4-13

4.3 Water Sources and Supplies 4-16

4.3.1 Imported Water 4-18

4.3.2 Groundwater 4-21

4.3.3 Recycled Water 4-28

4.3.4 Desalted Water Opportunities 4-36

4.3.5 Transfer and Exchange Opportunities 4-36

4.3.6 Planned Water Supply Projects and Programs to Meet Projected Water Use 4-38

5.0 RELIABILITY OF WATER SUPPLIES 5-1

5.1 Constraints on District Water Sources 5-1

5.1.1 Groundwater 5-2

5.1.2 Imported Water 5-4

5.1.3 Recycled Water 5-8

5.2 Reliability by Type and Year 5-9

5.2.1 Imported Water and Artificial Groundwater Recharge 5-9

5.2.2 Native Groundwater 5-10

5.2.3 Recycled Water 5-11

5.3 Supply and Demand Assessment 5-12

5.4 Regional Supply Reliability 5-23

5.5 Water Shortage Contingency Planning 5-31

5.5.1 Metropolitan's Water Surplus and Drought Management Plan 5-32

5.5.2 Metropolitan's Water Supply Allocation Plan 5-33

5.5.3 EMWD Water Shortage Contingency Planning Affecting RCWD 5-34
5.5.4 WMWD Water Shortage Contingency Planning Affecting RCWD 5-35
5.5.5 Rancho California Water District Water Shortage Contingency Plan 5-35
5.5.6 Prohibition of End Uses 5-39
5.5.7 Penalties, Charges, Other Enforcement of Prohibitions 5-50
5.5.8 Consumption Reduction Methods 5-52
5.5.9 Determining Water Shortage Reductions 5-56
5.5.10 Revenue and Expenditure Impacts 5-56
5.5.11 Resolution or Ordinance 5-56
5.5.12 Catastrophic Supply Interruption 5-57
5.5.13 Minimum Supply Next 3 Years 5-59
5.6 Water Quality Effect on Management Strategies and Reliability 5-59
5.7 Climate Change Impacts to Supply 5-60
5.8 Water Conservation as a Reliable Water Source 5-61

6.0 CONCLUSION 6-1

APPENDICES

Appendix A Request for Information Regarding Water Services and Facilities for the Harveston General Plan Amendment / Specific Plan Amendment – Planning Area 12, City of Temecula, Environmental Science Associates, June 21, 2019;

Email from Brad Bieri dated July 17, 2019, which clarified the email from Jeff Kirshberg dated July 17, 2019; and

Email from Jeff Kirshberg dated July 17, 2019, which summarized the proposed residential units and their corresponding phasing and density, as well as the proposed recycled water allocation for landscaping.

Appendix B Cooperative Water Resource Management Agreement (CWRMA) between Camp Pendelton and the Rancho California Water District, August 22, 2002.

TABLES

TABLE NO.	TITLE	PAGE
Table ES-1	2015, Current and Projected Water Supplies	ES-4
Table ES-2	Past, Current, and Projected Water Use by Sector Including Project	ES-6
Table ES-3	Past, Current and Projected Water Demand and Supply Including Project	ES-7
Table 3.1-1	Projected Build-Out Water Demands in the 2015 Urban Water Management Plan for the Parcels Within the Project Study Area Based on Existing Riverside County General Plan Land Use Designation	3-2
Table 3.1-2	Projected Dwelling Units and Potable Water Demands in 5-Year Increments for the Study Area WITHOUT the Project	3-3
Table 3.1-3	Build-Out Development for the Project	3-4
Table 3.2-1	Projected Residential Water Demands and Dwelling Units for the Project	3-5
Table 3.2-2	Residential Dwelling Units and Associated Potable Water Demand by Fiscal Year	3-6
Table 3.2-3	Projected Non-Residential Water Demands for the Project by Fiscal Year	3-7
Table 3.2-4	Population Projections for the Project by Year	3-7
Table 3.2-5	Projected Service Connections for the Project by Year	3-8
Table 3.2-6	Projected Additional Potable Water Demands for Project Based on Anticipated Development	3-9
Table 3.2-7	Projected Additional Recycled Water Demands for Project Based on Anticipated Development	3-10
Table 4.1-1	SCAG Residential Population Growth Rates for the District's Service Area by Division from the 2012-2035 Regional Transportation Plan	4-2
Table 4.1-2	RCWD and Project Population – Current and Projected	4-3
Table 4.1-3	Past, Current and Projected Water Demand and Supply Including Project	4-5
Table 4-2-1	Past, Current, and Projected Water Use by Sector Including Project	4-8
Table 4.2-2	RCWD Water Wheeling Agreements	4-10
Table 4.2-3	Historical and Projected Sale of Water to Other Agencies	4-11
Table 4.2-4	Projected Water Use for New Lower-Income Households	4-13
Table 4.2-5	Billing Data Classifications, Land Use Categories, and 2015 UWMP Classifications	4-14
Table 4.2-6	Total Water Uses in RCWD Service Area Including the Project Current and Projected - Normal Water Year	4-15
Table 4.3-1	2015, Current and Projected Water Supplies	4-17
Table 4.3-2	Historical Metropolitan Water Purchases 2008 - 2017	4-18
Table 4.3-3	Management Agencies in the Temecula Valley Groundwater Basin	4-23
Table 4.3-4	RCWD Active Groundwater Wells	4-24
Table 4.3-5	RCWD Future New Groundwater Wells – 2015 and Beyond	4-27
Table 4.3-6	Historic Amount of Groundwater Pumped from the Basin	4-27
Table 4.3-7	Total Projected Amount of Groundwater Pumping by RCWD from the Basin	4-28
Table 4.3-8	RCWD Current, Estimated, and Projected Recycled Water Use	4-31
Table 4.3-9	2015 RCWD Recycled Water Use	4-31
Table 4.3-10	Potential Recycled Water Uses	4-32
Table 4.3-11	RCWD Planned Water Supply Projects, Programs and Studies	4-41
Table 4.3-12	Metropolitan 2015 Regional Urban Water Management Plan Supplies for Average and Dry Years	4-43
Table 5.3-1	Supply Reliability as a Percentage of Normal Water Year Supply	5-10
Table 5.3-2	Projected Water Supply and Demand - Average Year	5-13
Table 5.3-3	Projected Water Supply and Demand – Single Dry-Year	5-16
Table 5.3-4	Projected Water Supply and Demand – Year 1 of Multiple Dry-Year	5-19

Table 5.3-5 Projected Water Supply and Demand – Year 2 of Multiple Dry-Year 5-20
Table 5.3-6 Projected Water Supply and Demand – Year 3 of Multiple Dry-Year 5-21
Table 5.3-7 Projected Water Supply and Demand – Year 4 of Multiple Dry-Year 5-22
Table 5.5-1 Stages of Water Shortage Contingency Plan 5-39
Table 5.5-2 Summary of Water Shortage Stages and Water Budget Reductions 5-40
Table 5.5-3 Restrictions and Prohibitions on End Uses..... 5-48
Table 5.5-4 Consumption Reduction Methods 5-54
Table 5.5-5 Minimum Supply Next 3 Years (AF) 5-59
Table 5.5-6 CUWCC BMPs and UWMP DMMs 5-62

FIGURES

FIGURE NO. TITLE PAGE

Figure ES-1 Study Area/Existing Land Use – Planning Area 12 Project ES-2
Figure 1-1 Location – Planning Area 12 Project 1-3
Figure 4-1 RCWD Service Area..... 4-1

Glossary of Abbreviations and Terms

Agencies

CALFED	State/Federal collaboration to improve San Francisco Bay/Sacramento-San Joaquin River Delta
CDPH	California Department of Public Health
CUWCC	California Urban Water Conservation Council
District	Rancho California Water District
DOF	California Department of Finance
DWR	California Department of Water Resources
EMWD	Eastern Municipal Water District
EVMWD	Elsinore Valley Municipal Water District
LAFCO	Local Agency Formation Commission
MCWD	Murrieta County Water District *(consolidated with WMWD in November 2005)*
Metropolitan	Metropolitan Water District of Southern California
MWDSC	Metropolitan Water District of Southern California
Pechanga	Pechanga Band of Luiseno Mission Indians
RCWD	Rancho California Water District
RWQCB	Regional Water Quality Control Board
SANDAG	San Diego Association of Governments
SAWPA	Santa Ana Watershed Project Authority
SCAG	Southern California Association of Governments
SDCWA	San Diego County Water Authority
SRRRA	Santa Rosa Regional Resources Authority
SWRCB	State Water Resources Control Board
USEPA	U.S. Environmental Protection Agency
WMWD	Western Municipal Water District

Facilities and Locations

CRA	Colorado River Aqueduct
CVP	Central Valley Project
SARI	Santa Ana River Interceptor
SRWRF	Santa Rosa Water Reclamation Facility
SWP	State Water Project
TVRWRF	Temecula Valley Regional Water Reclamation Facility
VDC	Valle del los Caballos

Measurements

AF	Acre feet
AFY or AF/Y	Acre-feet per year
cfs	Cubic feet per second
ged	Gallons per employee per day
gpcd	Gallons per capita (person) per day
gpd	Gallons per day
gpm	Gallon per minute
GWS	Gross water savings
HCF	Hundred cubic feet
MAF	Million acre feet
MCL	Maximum Contaminant Level
MG	Million gallons
mg/L	Milligram Per Liter (10^{-3} gram per liter)
MGD	Million gallons per day
pCi/L	Picocuries Per Liter (A unit of measure of levels of radon gas)
µg/L	Microgram Per Liter (10^{-6} gram per liter) or parts per billion

Glossary of Abbreviations and Terms

Water Quality

TDS	Total Dissolved Solids
Title 22	California Title 22 Drinking Water Standards
TOC	Total Organic Carbon
VOC	Volatile Organic Compounds

Other

Act	Urban Water Management Planning Act of 1983, as amended
AG	Agricultural
AG/D	Agricultural/domestic
AH/NR	Average Hydrology / Normal Replenishment
AOP	Advanced Oxidation Process
AWT/AWTF	Advanced Water Treatment / Advanced Water Treatment Facility
Basin	Temecula Valley Groundwater Basin
BMP	Best Management Practice
Board	Board of Directors
BOD	Biochemical Oxygen Demand
CASGEM	California Statewide Groundwater Elevation Monitoring
CEQA	California Environmental Quality Act
CI	Commercial and industrial
CII	Commercial, industrial and institutional
DMM	Demand Management Measure
EOC	Emergency Operations Center
ESA	Endangered Species Act
ET or ETo	Evapotranspiration
FAR	Floor to Area Ratio
GRRP	Groundwater Replenishment and Reuse Project
IAWP	Interim Agricultural Water Program
IPR	Indirect Potable Reuse
IRP	Regional Integrated Resources Plan
IRPP	Infrastructure Reliability and Protection Program
IRWM	Integrated Regional Water Management
IRWMP	Integrated Regional Water Management Plan
Judgment	Modified Final Judgment and Decree
LFSH	Low-Flow Showerhead
LPP	Local Projects Program
LRP	Local Resources Program
MF	Microfiltration
MND	Mitigated Negative Declaration
MOU	Memorandum of Understanding
O&M	Operation and maintenance
PAC	Project Advisory Committee
Project	Harveston General Plan Amendment/Specific Plan Amendment - Planning Area 12
PRISM	Precision Irrigation Scheduling Method
RGPR	Recommended Groundwater Production Report
RO	Reverse Osmosis
RUWMP	Regional Urban Water Management Plan
SB	Senate Bill
SDP	Seawater Desalination Program
SEIR	Supplemental Environmental Impact Report
SGMA	Sustainable Groundwater Management Act
TAZ	Transportation Analysis Zone
Twelve Oaks	Twelve Oaks Resort, Winery and Residential Project
UV	Ultraviolet
UWMP	Urban Water Management Plan

Glossary of Abbreviations and Terms

WSA Plan	Water Supply Assessment
WFMP	Water Facilities Master Plan
WSC Plan	Water Shortage Contingency Plan
WSDM	Water Shortage and Demand Management

EXECUTIVE SUMMARY

The City of Temecula (City) is responsible for the preparation of the Harveston General Plan Amendment / Specific Plan Amendment Planning Area 12 (Harveston Planning Area 12 Project or Project) Supplemental Environmental Impact Report (SEIR) under the California Environmental Quality Act (CEQA). The CEQA document includes an assessment of utilities, including water supply. Senate Bill 610 requires that a water supply assessment (WSA), based on specific criteria, be prepared by the public water system that will supply water to the Project. Rancho California Water District (RCWD or District) is the public water system for the proposed Project.

The WSA identifies water supply and reliability to the District, now and into the future, including a "sufficient water supply" for the Project. **The WSA does not, nor it is intended to, identify infrastructure needs related to the provision of water for the proposed Harveston Planning Area 12 Project.**

All future projects including the Harveston Planning Area 12 Project are subject to the rules and regulations in place at the time when meter installation is requested, including but not limited to, the District's Water Supply Contingency Plan.

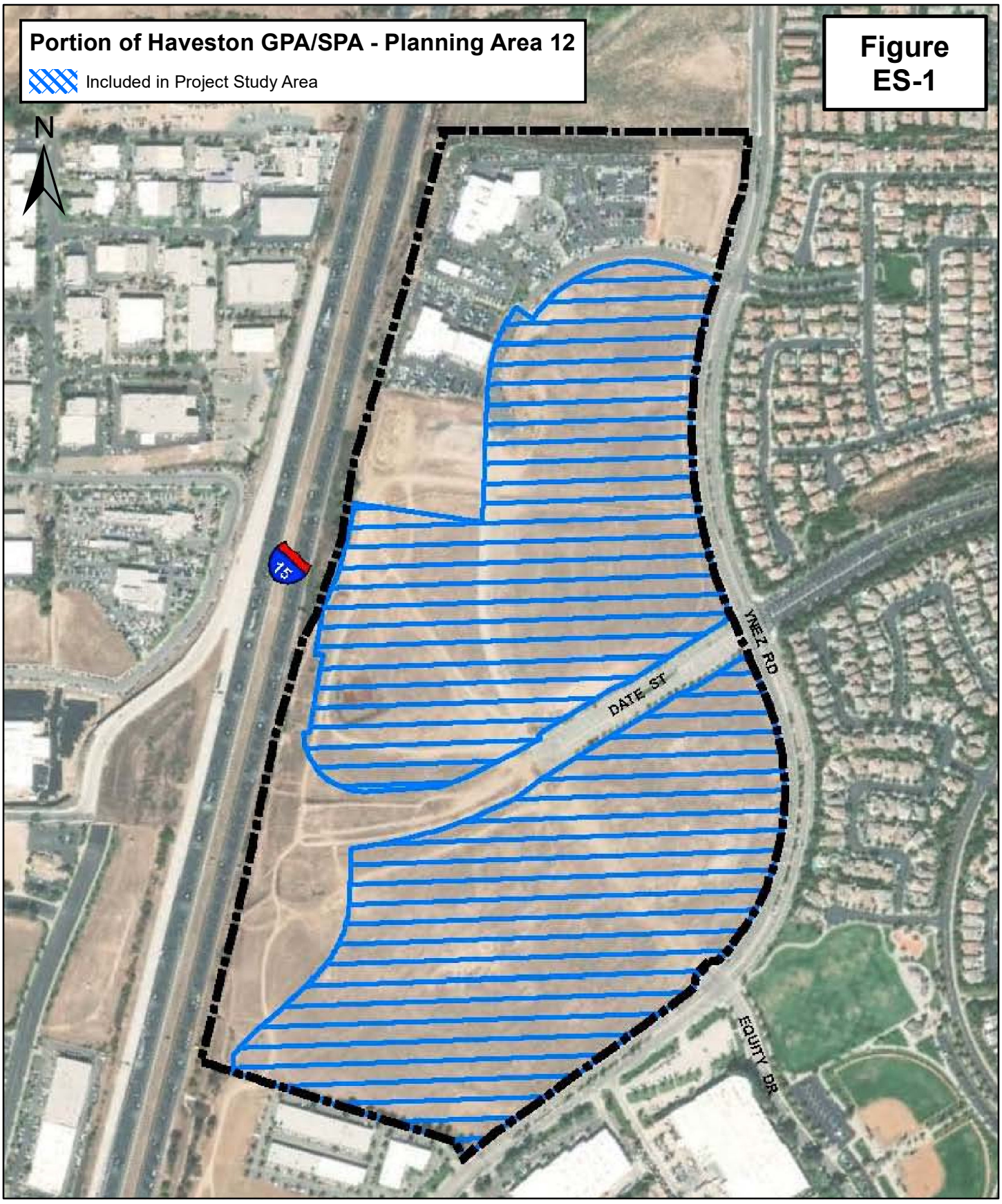
The WSA includes a discussion of the relevant legislation requiring the WSA, an overview of the proposed Project, and an analysis of water demands for the District's existing service area and the Project over a 25-year planning period consistent with build out of the Project. Other elements of the WSA include an analysis of reliability of the District's water supplies, referencing each agency that impacts water supply and water quality to the region, and concludes with a sufficiency analysis of water supply during normal, single-dry, and multiple dry years over a 25-year planning period.

Harveston General Plan Amendment / Specific Plan Amendment Planning Area 12

The Project is situated in the northern portion of the City of Temecula, east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive, as illustrated in Figure ES-1.

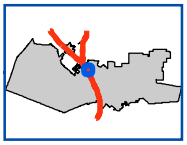
The proposed Harveston Planning Area 12 Project would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI), and would include a residential overlay to the Specific Plan on an 87.54 acre portion of Harveston General Plan Amendment/Specific Plan Amendment Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 single family residences. However, at this time, there are no specific detailed project plans or proposed project designs.

Study Area



Rancho California Water District
42135 Winchester Road
Temecula, Ca. 92590
(951) 296-6900

The information shown on this map was compiled from the Riverside County GIS and the Rancho California GIS. The land base and facility information on this map is for display purposes only and should not be relied upon without independant verification as to its accuracy. Riverside County and Rancho California Water District will not be held responsible for any claims, losses or damages resulting from the use of this map.



Projected water demands are based upon the land use descriptions and project elements summarized in the *Request for Information Regarding Water Services and Facilities for the Harveston General Plan Amendment/Specific Plan Amendment – Planning Area 12, City of Temecula (Harveston Area 12 RFI)*, prepared by Environmental Science Associates, and submitted to the District on June 21, 2019. Additional details and clarification were provided via email on July 19, 2019 (*07.19.2019 Emails*). The *Harveston Area 12 RFI* and *07.19.2019 Emails* have been included in Appendix A.

For the parcels contained within the proposed Project, there are currently no water meters (either potable or recycled) or private groundwater wells providing service to the Study Area. Accordingly, the District's *2015 Urban Water Management Plan (2015 UWMP)* had no existing potable or recycled water demands associated with the Project Study Area.

Utilizing the methodology from the District's *2015 UWMP and 2015 Water Facilities Master Plan (2015 WFMP)*, the build-out potable water demand for the existing land use of parcels contained within the proposed Project area was projected, based on existing City of Temecula General Plan Land Use Classifications. For each parcel within the area, the current City of Temecula General Plan Land Use Classification was correlated to a District Land Use Classification. Based on the District Land Use Classification, the appropriate water demand duty factor was multiplied by a parcel's gross area in order to calculate the build-out water demand presented. It is this build-out water demand which was also utilized in projecting demands in the District's *2015 UWMP*. As shown, build-out potable water demand is currently projected to be 138,716 gpd (155.4 AFY) with no residential dwelling units for the study area without the Harveston Planning Area 12 Project.

Water Supply

The District currently obtains its water supplies from the following primary water sources: 1) local groundwater from the Temecula Valley Groundwater Basin; 2) imported State Water Project (SWP) and Colorado River water from the Metropolitan Water District of Southern California (MWDSC or Metropolitan) via Eastern Municipal Water District (EMWD) and Western Municipal Water District (WMWD); and 3) recycled water from both the District and EMWD.

The District receives its imported water (treated and untreated) directly through 6 MWDSC water turnouts: 3 in EMWD's service area and 3 in WMWD's service area. The District pumps groundwater from 53 District wells, and purchases recycled water from the Santa Rosa Regional Resources Authority's (SRRRA) Santa Rosa Water Reclamation Facility (SRWRF) and EMWD's Temecula Valley Regional Water Reclamation Facility (TVRWRF). The District owns and operates 43 storage reservoirs and 1 surface reservoir, Vail Lake. Vail Dam is currently operated under an Interim Operation Restriction Plan (IORP), as submitted to the Division of Safety of Dams (DSOD) in 2014. Vail Lake is used to help recharge groundwater, through the use of infiltration basins downstream from Vail Lake release.

Historically, groundwater has supplied between 25 to 40% of the District's total water supply and imported water has supplied between 60 to 70%. In 2015, recycled water comprised approximately 6% of the District's water supply portfolio. Current and planned improvements will increase the use of recycled water. Table ES-1 summarizes the District's current and projected water supplies under normal conditions. The Water Reliability Analysis of these supplies is presented in Section 5, Reliability of Water Supplies.

Table ES-1
2015, Current and Projected Water Supplies
(AF)

Water Supply Sources	2015	2019	2020	2025	2030	2035	2040	2045
Imported Water (MWD)								
Treated - RCWD	24,513	43,295	39,241	34,074	35,774	37,474	28,558	31,669
Treated - Sale of Water to Others	304	372	2,781	5,278	5,278	5,278	5,278	5,278
Untreated – Groundwater Recharge	12,254	13,000	17,671	24,438	24,438	24,438	35,854	35,854
Untreated – Santa Margarita River Discharge	2,954	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Local Groundwater Pumping	25,018	17,511	17,511	25,422	25,422	25,422	25,422	25,422
Recycled Water								
RCWD	4,036	4,246	5,078	5,770	6,019	6,268	6,533	6,808
Sale of Water to Others	362	400	700	700	700	700	700	700
Vail Lake Release[1]	1,007	3,000	3,000	3,000	3,000	3,000	3,000	3,000
Total Supplies	**70,448**	**85,825**	**89,982**	**102,682**	**104,631**	**106,580**	**109,345**	**112,731**

Source: RCWD *2015 UWMP* Tables 6-14 and 6-15 ; RCWD Engineering and Operations Departments

[1] Vail Lake releases to the Valle de los Caballos spreading basins for native groundwater recharge, and is not a direct supply but rather is accounted for in native groundwater supply.

Water Use

The District's projected water demands consider existing demand in the service area, land use development beyond 2019, and the quantity of recycled water use and agricultural water use. In 2015, the District's total potable water demand was approximately 62,325 AF, and the District's total recycled water demand was 4,013 AFY. The proposed Project will increase potable water demand in 2025 to 260,000 gpd (291 AFY), generating a net increase build-out need of approximately 121,284 gpd (136 AFY) of potable water compared to the projections in the *2015 WFMP*. The proposed Project will increase recycled water demand in 2025 through build-out to 30,075 gpd (34 AFY), compared to the projections in the *2015 Urban Water Management Plan (2015 UWMP)*.

The water demand and supply analysis is discussed and shown in 5-year increments below. Table ES-2 shows the total water uses in the RCWD service area by customer classification and the additional water use for groundwater recharge. The build-out of the Project is anticipated to occur over a 3.5-year timeframe.

Demand and Supply Projections

Table ES-3 shows the current and projected water demand and supply for the District, including the net increase in demand the proposed Project will require through 2044 in normal water year conditions. Single dry and multiple dry year demand and supply analysis are shown in Chapter 5.

While SB 610 requires a 20-year planning period, 2044 represents a 25-year planning period from 2019, which is consistent with and exceeds the District's *2015 UWMP*, and satisfies the 20-year planning period for the WSA.

Demand and supply projections consider land use, in addition to water development programs and projects. A supply surplus is indicated demonstrating a sufficient water supply for the District and the proposed Project through the 25-year planning period.

Table ES-2
Past, Current, and Projected Water Use by Sector
Including the Project [1]
(AF)

	2015	2019	2020	2025	2030	2035	2040	2045
Potable								
Single Family Residential	25,308	28,158	28,898	30,460	31,628	32,795	34,100	35,405
Multi-Family Residential	2,201	2,508	2,576	2,704	2,807	2,911	3,026	3,141
Commercial	3,393	3,785	3,888	4,048	4,191	4,335	4,496	4,657
Institutional/Governmental	463	515	528	550	571	593	618	643
Landscape	5,601	6,247	6,405	6,669	6,932	7,196	7,490	7,784
Agricultural irrigation	21,940	24,692	25,404	26,661	27,645	28,627	29,728	30,828
Other[2]	75	85	87	89	93	96	100	104
Total Potable Demand	**58,981**	**65,990**	**67,786**	**71,181**	**73,866**	**76,552**	**79,558**	**82,561**
Sale of Potable Water to Others[4]	304	372	2,781	5,278	5,278	5,278	5,278	5,278
Recycled & Non-Domestic Demand[3]	3,477	3,700	3,860	5,206	5,278	5,350	5,423	5,495
Sale of Recycled Water to Others[4]	362	400	700	700	700	700	700	700
Total Water Demand	**4,143**	**4,472**	**7,341**	**11,184**	**11,256**	**11,328**	**11,401**	**11,473**
Santa Margarita River Discharge[5]	2,954	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Unaccounted-For Water[6]	3,214	3,506	3,584	3,791	3,935	4,079	4,238	4,398
Total Water Use	**69,292**	**77,968**	**82,711**	**90,156**	**93,057**	**95,959**	**99,197**	**102,431**

Sources: 1) RCWD 2015 UWMP Tables 4-4 and 4-5 for potable demands and Table 6-10 for recycled water demands.

[1] Total potable water demand projections by sector for Harveston Planning Area 12 Project were developed based on elements and phasing presented in Chapter 3.

[2] Includes water to construction, miscellaneous, and other temporary water use including wetland restoration.

[3] Recycled water for agriculture, landscape, golf courses, construction and residential.

[4] Water wheeling agreements with EMWD and WMWD, and also to the Pechanga Reservation, which are shown in Tables 4.2-2 and 4.2-3; recycled water to Pechanga included in recycled demand total.

[5] Required Santa Margarita River flows.

[6] Equal to difference between total water production and total billed (sales) water. The District's 2018 Water Loss Audit completed in compliance with SB555 confirmed water loss of 5%; so water loss was assumed to be 5% and was extrapolated from the RCWD 2015 UWMP Tables 4-4 and 4-5.

Table ES-3
Past, Current, and Projected Water Demand and Supply (AFY)
Including the Project

Water Sources	2015	2019	2020	2025	2030	2035	2040	2045
DEMAND								
Potable								
RCWD	58,981	65,775	67,473	70,258	73,039	75,822	78,933	82,044
Harveston SP 12 Project*	0	0	0	262	246	229	212	193
Twelve Oaks*	0	215	313	691	627	563	493	426
Sale of Water to Others	304	372	2,781	5,278	5,278	5,278	5,278	5,278
Unaccounted-for Water	3,040	3,321	3,391	3,531	3,671	3,811	3,967	4,123
Total Potable Demand	***62,325***	***69,683***	***73,958***	***80,020***	***82,861***	***85,703***	***88,882***	***92,064***
Untreated								
Santa Margarita River (SMR) Flows	2,954	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Total Untreated Demand	***2,954***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***
Recycled								
RCWD	3,477	3,700	3,860	5,172	5,244	5,317	5,389	5,461
Harveston SP 12 Project*	0	0	0	34	34	34	34	34
Sale of Water to Others	362	400	700	700	700	700	700	700
Unaccounted-for Water	174	185	193	260	264	268	271	275
Total Recycled Demand	***4,013***	***4,285***	***4,753***	***6,166***	***6,242***	***6,318***	***6,394***	***6,470***
Total Water Demand	***69,292***	***77,968***	***82,711***	***90,186***	***93,103***	***96,021***	***99,276***	***102,533***
RCWD SUPPLY								
Potable								
Imported – Treated	24,817	43,668	42,022	39,352	41,052	42,752	33,836	36,947
Imported – Untreated – Groundwater Recharge	12,254	13,000	17,671	24,438	24,438	24,438	35,854	35,854
Local Groundwater	25,018	17,511	17,511	25,422	25,422	25,422	25,422	25,422
Total Potable Supply	***62,325***	***74,179***	***77,204***	***89,212***	***90,912***	***92,612***	***95,112***	***98,223***
Untreated								
SMR Flows	2,954	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Total Untreated Supply	***2,954***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***
Recycled								
SRWRF (RCWD)	1,902	1,999	2,310	2,502	2,625	2,748	2,871	2,994
TVWRF (EMWD)	2,496	2,648	3,468	3,968	4,094	4,220	4,362	4,514
Total Recycled Supply	***4,398***	***4,646***	***5,778***	***6,470***	***6,719***	***6,968***	***7,233***	***7,508***
Total Water Supply	***69,677***	***82,825***	***86,982***	***99,682***	***101,631***	***103,580***	***106,345***	***109,731***
SUPPLY SURPLUS	**385**	**4,857**	**4,271**	**9,496**	**8,528**	**7,559**	**7,069**	**7,198**
POTABLE SUPPLY SURPLUS	**0**	**4,496**	**3,246**	**9,192**	**8,051**	**6,909**	**6,230**	**6,159**

* - This is the net increase in water demand resulting from Twelve Oaks, as previously presented in Table 3.2-2 of The Twelve Oaks Water Supply Assessment, and for the Harveston Planning Area 12 Project from this WSA Table 3.2-2.

Reliability

The reliability of the District's water supply is partially dependent on the reliability of its imported water supplies, which are managed and delivered by EMWD and WMWD, each a direct member agency of MWDSC. The District also overlies the Temecula Valley Groundwater Basin and is working in cooperation with the Santa Margarita River Watershed Watermaster and multiple stakeholders to achieve water supply reliability, water quality, and watershed management goals for the Upper Santa Margarita Watershed.

Section 5 in this WSA presents normal, single dry and multiple dry water year projections of District's water supplies and demands over the next 25 years. As shown in Section 5, supplies are expected to exceed demands in all years in all hydrologic conditions.

1.0 INTRODUCTION

The City of Temecula (City) is responsible for the preparation of the Harveston General Plan Amendment/Specific Plan Amendment Planning Area 12 (Harveston Planning Area 12 Project or Project) Supplemental Environmental Impact Report (SEIR). The CEQA document includes an assessment of utilities, including water supply. Senate Bill 610 (SB610) requires that a water supply assessment (WSA), based on specific criteria, be prepared by the public water system that will supply water to the Project. Rancho California Water District (RCWD or District) is the public water system for the proposed Project. The WSA includes a discussion regarding the sufficiency of available water supply during normal, single dry and multiple dry water years during a 20-year projection that will meet the projected water demand associated with the proposed Project, in addition to the District's existing and planned future water uses. **The WSA does not, nor it is intended to, identify infrastructure needs related to the provision of water for the proposed Project.**

The Harveston General Plan Amendment/Specific Plan Amendment Planning Area 12 (Harveston Planning Area 12 Project or Project) is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean. The Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area.

The proposed Harveston Planning Area 12 Project would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI), and would include a residential overlay to the Specific Plan on an 87.54 acre portion of Harveston General Plan Amendment/Specific Plan Amendment Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 single family residences. However, at this time, there are no specific detailed project plans or proposed project designs.

Projected water demands are based upon the land use descriptions and project elements summarized in the *Request for Information Regarding Water Services and Facilities for the Harveston General Plan Amendment/Specific Plan Amendment – Planning Area 12, City of Temecula (Harveston Area 12 RFI)*, prepared by Environmental Science Associates, and submitted to the District on June 21, 2019. Additional details and clarification were provided via email on July 19, 2019 (*07.19.2019 Emails*). The *Harveston Area 12 RFI* and *07.19.2019 Emails* have been included in Appendix A. The Project's general location is illustrated in Figure 1-1.

The Project's residential area includes the development of 1,000 units, including 570 Detached/Duplex/Town units, and 430 Apartments, to be supplied via potable water by the District. The build-out of the Project is anticipated to occur over a 3.5-year timeframe. Both the Detached/Duplex/Town units, as well as the Apartments, were assumed to develop at a density equal to or greater than 8 dwelling units/acre (du/ac). Consistent with the

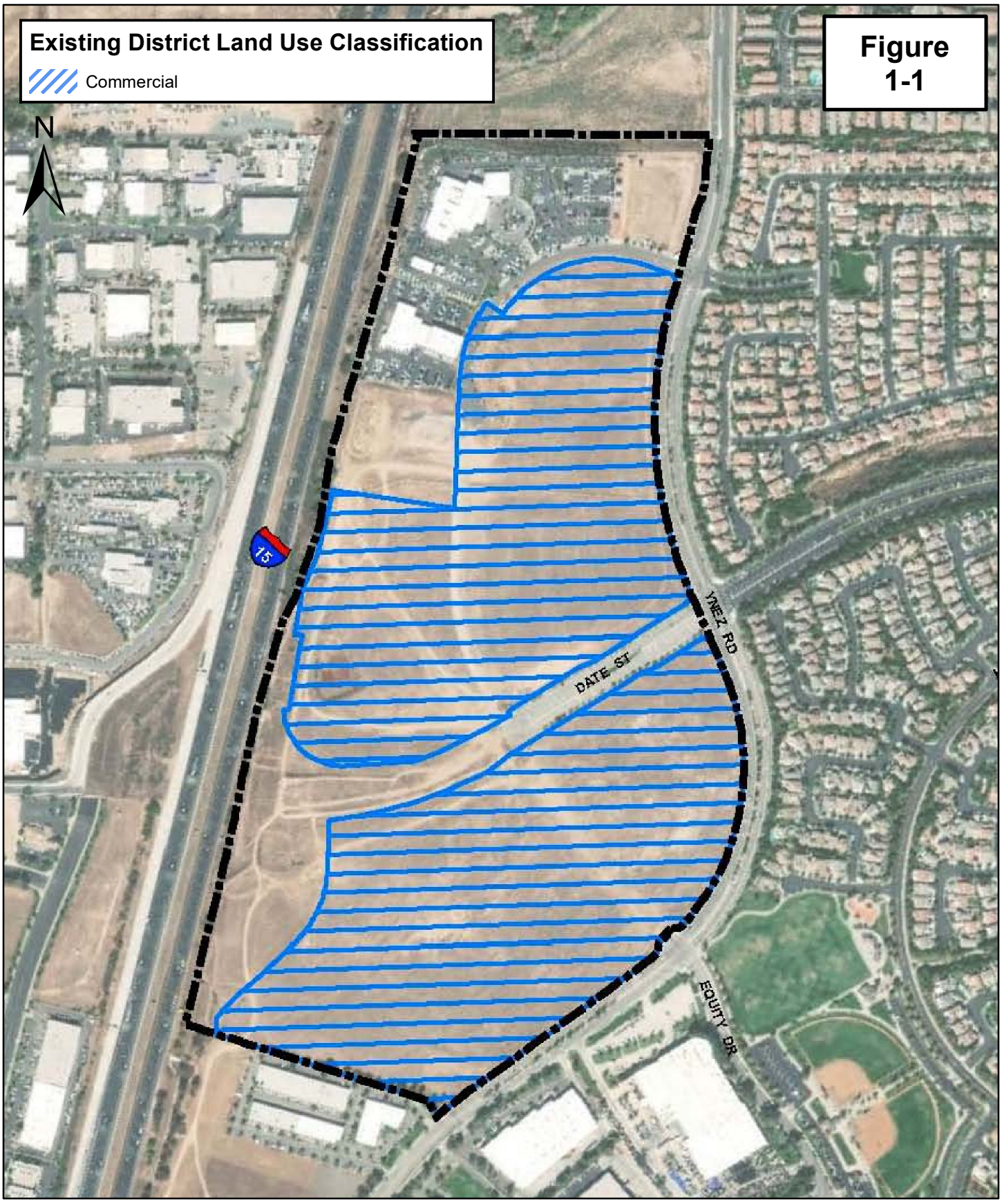
methodologies of the District's *2015 Water Facilities Master Plan* (*2015 WFMP*) and *2015 Urban Water Management Plan* (*2015 UWMP*), each unit was assigned the appropriate District Land Use Classification and corresponding water unit duty factor. With a range of 8-14 du/acre, all residential units in the Project area were assigned the Residential – High Density land use classification, with a corresponding duty factor of 260 gpd/du. Although the Apartments will likely develop at a density greater than 14 units per acre which corresponds to a lower duty factor of 210 gpd/du, a more conservative 260 gpd/du was assumed for the purposes of this WSA.

The Planning Area 12 Project was also assumed to include community landscaping via recycled water. The Detached/Duplex/Town and Apartment units were assigned the District land use classification of Residential – High Density, with a range of 8 du/ac – 14 du/ac. Assuming the maximum density of 14 du/ac, these 1,000 units might be constructed on 71.5 acres. Accordingly, there may be 16.04 acres (87.54 acres – 71.50 acres) which could be irrigated with recycled water. Consistent with the methodologies of the District's 2015 Water Facilities Master Plan and 2015 Urban Water Management Plan, these 16.04 acres were assigned the District Land Use Classification of Open Space – Recreational, allowing for a unit duty factor of 1,875 gpd/ac (2.1 AFY/ac).

The WSA is considered at a point in time when known future projects of the District are considered. It is also understood that new and innovative programs and projects in concept are yet to be designed. Therefore, Water Supply Assessments are a part of the ongoing planning efforts of the District to optimize its water resource program.

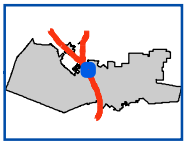
The WSA includes a discussion of the relevant legislation (SB610) requiring the WSA, an overview of the proposed Project, as well as an analysis of water demands for the District's existing service area and the Project over a 20-year or more planning period. The WSA addresses the requirements of Senate Bill 1262 (SB 1262), as both a description of the groundwater basin supplying the Project, as well as a copy of the order or decree determining legal pumping rights, have also been included. The WSA also presents an analysis of the reliability of the District's water supplies, including each agency that impacts water supply and water quality to the region, and concludes with a sufficiency analysis of water supply during normal, single-dry, and multiple dry years over a 20-year or more planning period.

Study Area - Existing Land Use of Parcels with Project Area



Rancho California Water District
42135 Winchester Road
Temecula, Ca. 92590
(951) 296-6900

The information shown on this map was compiled from the Riverside County GIS and the Rancho California GIS. The land base and facility information on this map is for display purposes only and should not be relied upon without independant verification as to its accuracy. Riverside County and Rancho California Water District will not be held responsible for any claims, losses or damages resulting from the use of this map.



2.0 LEGISLATION

Due to the Project's potential impact on current and future water supplies, the State of California, through SB 610, requires that a WSA be completed for the proposed Planning Area 12 Project. The Project includes residential development of more than 500 dwelling units/hotel rooms. As the proposed water provider for the Project, RCWD prepared this WSA in compliance with SB 610, as well as the more recently adopted SB 1262.

The City has determined that the Project is subject to the California Environmental Quality Act (CEQA), and is preparing a SEIR. It has also been determined that a WSA should be prepared to determine the sufficiency of water supply to the project and the District's existing water customers and for the planning period. The WSA information will be incorporated into the CEQA document. The following information outlines the requirements of SB 610 and SB 1262.

2.1 SB 610 – Costa – Water Supply Planning

SB 610 was adopted into law on October 9, 2001. SB 610 requires a city or county that determines a particular project is subject to CEQA, to identify any public water system that may supply water for the project and to request those public water systems to prepare a specified WSA. The assessment is to include the following if applicable to the supply conditions:

1. Discussion with regard to whether the public water system's total projected water supplies available during normal, single dry, and multiple dry water years during a 20-year projection will meet the projected water demand associated with the proposed project, in addition to the public water system's existing and planned future uses, including agricultural and manufacturing.
2. Identification of existing water supply entitlements, water rights, or water service contracts relevant to the identified water supply for the proposed project and water received in prior years pursuant to those entitlements, rights, and contracts.
3. Description of the quantities of water received in prior years by the public water system under the existing water supply entitlements, water rights or water service contracts.
4. Water supply entitlements, water rights or water service contracts shall be demonstrated supporting documentation such as by the following:
    a. Written contracts or other proof of entitlement to an identified water supply.
    b. Copies of capital outlay program for financing the delivery of a water supply that has been adopted by the public water system.
    c. Federal, state, and local permits for construction of necessary infrastructure associated with delivering the water supply.
    d. Any necessary regulatory approvals that are required in order to be able to convey or deliver the water supply.

5. Identification of other public water systems or water service contract holders that receive a water supply or have existing water supply entitlements, water rights, or water service contracts, to the same source of water as the public water system.
6. If groundwater is included for the supply for a proposed project, the following additional information is required:
    a. Review of any information contained in the Urban Water Management Plan (UWMP) relevant to the identified water supply for the proposed project.
    b. Description of any groundwater basin(s) from which the proposed project will be supplied. Adjudicated basins must have a copy of the court order or decree adopted and a description of the amount of groundwater the public water system has the legal right to pump. For non-adjudicated basins, information on whether the DWR has identified the basin as overdrafted or has projected that the basin will become overdrafted if present management conditions continue, in the most current bulletin of DWR that characterizes the condition of the basin, and a detailed description of the efforts being undertaken in the basin to eliminate the long-term overdraft condition.
    c. Description and analysis of the amount and location of groundwater pumped by the public water system for the past 5 years from any groundwater basin which the proposed project will be supplied. Analysis should be based on information that is reasonably available, including, but not limited to, historic use records.
    d. Description and analysis of the amount and location of groundwater projected to be pumped by the public water system from any groundwater basin which the proposed project will be supplied. Analysis should be based on information that is reasonably available, including, but not limited to, historic use records.
    e. Analysis of sufficiency of the groundwater from the basin(s) from which the proposed project will be supplied.
    f. The water supply assessment shall be included in any environmental document prepared for the project.
    g. The assessment may include an evaluation of any information included in that environmental document. A determination shall be made whether the projected water supplies will be sufficient to satisfy the demands of the project, in addition to existing and planned future uses.

Additionally, SB 610 requires new information to be included as part of an Urban Water Management Plan (UWMP) if groundwater is identified as a source of water available to the supplier. The District's *2015 Urban Water Management Plan* (*2015 UWMP*) includes a comprehensive discussion of groundwater.

2.2 SB 1262

SB 1262 became effective as of January 1, 2017. The new law amends two existing statutes governing water supply planning for land use development projects, including Water Code § 10910, and integrates existing law governing WSAs with California's Sustainable Groundwater Management Act of 2014 (SGMA).

Pursuant to SB 1262, WSAs are required to include certain SGMA-related information if a water supply for a proposed project includes groundwater. Specifically, under the statute as revised, in addition to all the previously existing requirements for WSAs, the WSA must now also include a description of the groundwater basin(s) that will supply the project. In addition, for court-adjudicated basins, a copy of the order or decree determining legal pumping rights must also be included.

Finally, SB 1262 adds a final subdivision that for purposes of satisfying requirements of WSAs, hauled water is not considered as a source of water.

3.0 Harveston General Plan Amendment/Specific Plan Amendment Planning Area 12

3.1 Project Description

The Harveston General Plan Amendment/Specific Plan Amendment Planning Area 12 (Harveston Planning Area 12 Project or Project) is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean. The Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area.

The proposed Harveston General Plan Amendment and Specific Plan Amendment would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI), and would include a residential overlay to the Specific Plan on an 86.19-acre portion of Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 single family residences. However, at this time, there are no specific detailed project plans or proposed project designs.

The existing District land use classification of the parcels contained within the proposed Project are illustrated in Figure 1-1. There are currently no water meters (either potable or recycled) or private groundwater wells providing service to the Study Area. Accordingly, the District's *2015 UWMP* had no existing potable or recycled water demands associated with the Harveston Specific Plan Amendment – Planning Area 12 Study Area.

Utilizing the methodology from the District's *2015 WFMP*, the build-out potable water demand for the existing land use of parcels contained within the proposed Project area was projected, based on existing City of Temecula General Plan Land Use Classifications. For each parcel within the area, the current City of Temecula General Plan Land Use Classification was correlated to a District Land Use Classification. Based on the District Land Use Classification, the appropriate water demand duty factor was multiplied by a parcel's gross area in order to calculate the build-out water demand presented in Table 3.1-1. It is this build-out water demand which was also utilized in projecting demands in the District's *2015 UWMP*. As shown, build-out potable water demand is currently projected to be 138,716 gpd (155.4 AFY) with no residential dwelling units for the study area without the Harveston Planning Area 12 Project.

Table 3.1-1 - Projected Build-Out Water Demands in the 2015 Urban Water Management Plan for the Parcels Within the Project Based on Existing City of Temecula General Plan Land Use Designation

City of Temecula General Plan	District Land Use Classification	APNs	Area (ac)	Water Demand Duty Factor (gpd/ac)	Projected Build-Out Water Demand (gpd)	Projected Build-Out Dwelling Units
Service Commercial (SC)	Commercial	916400034	4.0	1,585	6,389	0
		916400035	3.6	1,585	5,783	0
		916400036	4.0	1,585	6,371	0
		916400039	6.0	1,585	9,455	0
		916400042	10.2	1,585	16,179	0
		916400043	4.5	1,585	7,118	0
		916400044	0.7	1,585	1,083	0
		916400051	5.8	1,585	9,121	0
		916400052	5.4	1,585	8,493	0
		916400053	7.9	1,585	12,474	0
		916400058	4.8	1,585	7,625	0
		916400060	10.3	1,585	16,268	0
		916400062	4.2	1,585	6,617	0
		916400063	1.2	1,585	1,894	0
		916400064	4.3	1,585	6,840	0
		916400065	0.5	1,585	813	0
		916400066	6.8	1,585	10,738	0
		916400067	3.4	1,585	5,457	0
TOTAL			***87.54***	***-***	***138,716***	***0***

The residential dwelling units and potable water demand for the Study Area without the Harveston Planning Area 12 Project have been projected in 5-Year increments consistent with the potable water demand projections in the *2015 UWMP*. The Study Area residential dwelling units and potable water demand were assumed to develop at a similar rate as the potable water demands presented in the *2015 UWMP* (Tables 4-4 through 4-6), as summarized in Table 3.1-2.

Table 3.1-2 - Projected Dwelling Units and Potable Water Demands in 5-Year Increments for the Project Study Area WITHOUT the Project

Year	Percentage of Increase in Potable Water Demand between 2020 and 2087 Anticipated in the 2015 UWMP	Number of Dwelling Units (du)	Potable Water Demand	
			gpm	AFY
2020	0%	0	0	0
2025	19%	0	26,535	30
2030	29%	0	40,831	46
2035	40%	0	55,136	62
2040	51%	0	71,125	80
2045	63%	0	87,701	98
2050	76%	0	104,886	118
2087	100%	0	138,716	155

Table 3.1-3 identifies the land use descriptions provided by Environmental Science Associates in either *The Harveston Area 12 RFI* or *07.19.2019 Emails*, included as Appendix A. Residential information presented in Table 3.1-3 includes total number of dwelling units with associated lot gross areas, while landscape projections are based on lot gross area.

Table 3.1-3
Build-Out Development for the Project

City of Temecula Land Use Proposed	Maximum Number of Residential Dwelling Units (DU)	Environmental Science Associates' Land Use Description	Lot Area (ac.)	Maximum Density (du/ac)	District Land Use Classification
Specific Plan Implementation (SPI)	570	Detached/ Duplex/Town	40.80	8 du/ac or Greater	Residential - High Density
	430	Apartments	30.70	8 du/ac or Greater	Residential - High Density
	-	-	16.04	0.0	Open Space - Recreational
TOTAL	***1,000***		***87.54***	**-**	**-**

3.2 Project Water Demands

In order to determine water demand requirements for the Project development, a water demand analysis was performed and is presented in this section. The *Harveston Planning Area 12 RFI* and *07.19.2019 Emails* include important assumptions regarding the water demand the Project will impose on the District's water system. These assumptions provide the rationale for the volume of estimated Project water demands.

The Project's residential area includes the development of 1,000 units, including 570 Detached/Duplex/Town units, and 430 Apartments, to be supplied via potable water by the District. The build-out of the Project is anticipated to occur over a 3.5-year timeframe. Both the Detached/Duplex/Town units, as well as the Apartments, were assumed to develop at a density equal to or greater than 8 dwelling units/acre (du/ac). Consistent with the methodologies of the District's *2015 Water Facilities Master Plan* (*2015 WFMP*) and *2015 Urban Water Management Plan* (*2015 UWMP*), each unit was assigned the appropriate District Land Use Classification and corresponding water unit duty factor. With a range of 8-14 du/acre, all residential units in the Project area were assigned the Residential – High Density land use classification, with a corresponding duty factor of 260 gpd/du. Although the Apartments will likely develop at a density greater than 14 units per acre which corresponds to a lower duty factor of 210 gpd/du, a more conservative 260 gpd/du was assumed for the purposes of this WSA. Table 3.2-1 presents the projected residential water demands and dwelling units for the Project.

Table 3.2-1 - Projected Water Demands and Residential Dwelling Units for Project

City of Temecula Land Use	Lot Area (ac)	Maximum Number of Dwelling Units (du)	Average Density (du/ac)	District Land Use Classification	Water Demand Duty Factor (gpd/ac)	Projected Build-Out Water Demand (gpd)
Specific Plan Implementation (SPI)	40.80	570	8 du/ac or Greater	Residential - High Density	260	148,200
	30.70	430	8 du/ac or Greater	Residential - High Density	260	111,800
	16.04	-	0	Open Space - Recreational	1,875	30,075
Total	***87.54***	***1,000***				***290,075***

The *07.19.2019 Emails* identified the following phasing for the Harveston Planning Area 12 Project:

- 209 Detached/Duplex/Town units in Fiscal Year 2021/2022;
- 270 Apartment units in Fiscal Year 2021/2022;
- Landscaping for 16.04 acres in Fiscal Year 2021/2022;
- 237 Detached/Duplex/Town units in Fiscal Year 2022/2023;
- 160 Apartment units in Fiscal Year 2022/2023;
- 94 Detached/Duplex/Town units in Fiscal Year 2023/2024; and
- 30 Detached/Duplex/Town units in Fiscal Year 2024/2025.

Table 3.2-2 presents the residential water demands and dwelling units summarized by Fiscal Year, as referenced in the *07.19.2019 Emails*.

Table 3.2-2 - Residential Dwelling Units and Associated Potable Water Demand by Fiscal Year for the Project

Fiscal Year	Number of Residential - High Density Units (e.g. Detached/ Duplex/Town)	Number of Residential - Multi-Family Units (e.g. Apartments)	Potable Water Demand (gpd)
2021-2022	209	270	124,540
2022-2023	237	160	103,220
2023-2024	94	-	24,440
2024-2025	30	-	7,800
TOTAL	***570***	***430***	***260,000***

Note: Anticipated water demands within each 5-year increment are cumulative

Recycled water is available for the Project, as there is a recycled water distribution pipeline in Ynez Rd, which fronts the Project. The primary water quality component that affects the beneficial use of recycled water in the District's service area is the level of TDS, which generally classifies how salty the water is. The recycled water produced by the SRWRF and the TVRWRF generally averages a TDS value of 730 mg/L. Within the District's service area, the San Diego Regional Water Quality Control Board's Basin Plan limits the use of recycled water to hydrologic subbasins with a TDS limit of 750 mg/L. The Harveston Planning Area 12 Project overlays the French hydrologic subbasin with TDS limits of 750 mg/L.

The Harveston Planning Area 12 Project was assumed to include community landscaping supplied via recycled water. The Detached/Duplex/Town and Apartment units were assigned the District land use classification of Residential – High Density, with a range of 8 du/ac – 14 du/ac. Assuming the maximum density of 14 du/ac, these 1,000 units might be constructed on 71.5 acres. Accordingly, there may be 16.04 acres (87.54 acres – 71.50 acres) which could be irrigated with recycled water. Consistent with the methodologies of the District's 2015 Water Facilities Master Plan and 2015 Urban Water Management Plan, these 16.04 acres were assigned the District Land Use Classification of Open Space – Recreational, allowing for a unit duty factor of 1,875 gpd/ac (2.1 AFY/ac).

Table 3.2-3 presents the non-residential water demands and land use classifications for the Project by Fiscal Year.

Table 3.2-3- Projected Non-Residential Recycled Water Demands by Fiscal Year for the Project

Fiscal Year	District Landuse Classification	Lot Area (ac)	Water Demand Duty Factor (gpd/ac)	Projected Build-Out Water Demand (gpd)
2021-2022	Open Space - Recreational	16.04	1,875	30,075
Total		***16.04***		***30,075***

Table 3.2-4 summarizes the residential population projections in 5-Year time increments. Populations for the Planning Area 12 Project were projected by assuming 3.24 persons per residential dwelling unit, consistent with the July 1, 2016 US Census for Riverside County Persons per Household, 2011 - 2015.

Table 3.2-4 - Population Projections for the Project by Year

Year	Residential Dwelling Units	Project Population
2020	0	0
2025	1,000	3,240
2030	1,000	3,240
2035	1,000	3,240
2040	1,000	3,240
2045	1,000	3,240

Table 3.2-5 presents an estimate of the total service connections for the Planning Area 12 Project in 5-Year time increments. As there are currently no specific detailed project plans or proposed project designs for the Project Site, RCWD estimated fire service connections and landscape connections based on similar projects and historical experience.

Table 3.2-5 – Projected Service Connections for the Project by Year

Year	Domestic Service Connections	Fire Service Connections	Landscape Service Connections
2020	0	0	0
2025	1,000	100	15
2030	1,000	100	15
2035	1,000	100	15
2040	1,000	100	15
2045	1,000	100	15

Table 3.2-6 summarizes the net increase in potable water demands and residential dwelling units by 5-Year time increment resulting from the Harveston Planning Area 12 Project, when compared to the current County of Riverside General Plan Land Use for the Study Area. Accordingly, Table 3.2-6 presents the net increase in water demands and residential dwelling units, when compared to the District's *2015 UWMP*. This amount is calculated utilizing total projected potable water demand of the Project less the water demand for the study area without the Project. Build-out potable water demands projected for the proposed Planning Area 12 Project would increase to 260,000 gpd (291 AFY). This represents a net increase of build-out potable water demands of 121,284 gpd (136 AFY) to the District.

Table 3.2-6
Projected Additional Potable Water Demands
for the Project Based on Anticipated Development
(AFY)

Year	Residential Dwelling Units Net Increase	Potable Water Demand Net Increase	
		gpd	AFY
2020	0	0	0
2025	1,000	233,465	262
2030	1,000	219,169	246
2035	1,000	204,864	229
2040	1,000	188,875	212
2045	1,000	172,299	193
2050	1,000	155,114	174
2087	1,000	121,284	136

Table 3.2-7 summarizes the net increase in recycled water demands by 5-Year time increment resulting from the Harveston Planning Area 12 Project. With no previous recycled water demand projected for the project site in the *2015 UWMP*, this represents a net increase of build-out recycled water demands of 30,075 gpd (34 AFY) to the District.

Table 3.2-7
Projected Additional Recycled Water Demands
for Harveston Planning Area 12 Based on Anticipated Development
(AFY)

Year	Recycled Water Demand Net Increase	
	gpd	AFY
2020	0	0
2025	30,075	34
2030	30,075	34
2035	30,075	34
2040	30,075	34
2045	30,075	34
2050	30,075	34
2087	30,075	34

4.0 RANCHO CALIFORNIA WATER DISTRICT DEMAND AND SUPPLIES

The Rancho California Water District (District) is located in the southwestern portion of Riverside County and its southwestern border lies along the line with the County of San Diego. The District total service area encompasses approximately 99,000 acres (154.7 square miles) and is comprised of the City of Temecula, portions of the City of Murrieta, and unincorporated territory in the County of Riverside. The location of the District is shown in Figure 4-1.

Figure 4-1
RCWD Service Area

4.1 Overview of Supply and Demand

The District currently obtains its water supplies from the following primary water sources: 1) local groundwater from the Temecula Valley Groundwater Basin; 2) imported SWP and Colorado River water from the MWDSC via EMWD and WMWD; and 3) recycled water from both the District and EMWD. Each of the sources of water for the District is more fully discussed beginning in Section 4.3.

The District receives its imported water (treated and untreated) directly through 6 MWDSC water turnouts: 3 in EMWD's service area and 3 in WMWD's service area. The District pumps groundwater from 53 District wells and recycles water at the Santa Rosa Water Reclamation Facility (SRWRF). Additional recycled water is available from EMWD's Temecula Valley Regional Water Reclamation Facility (TVRWRF). The District owns and operates 43 storage reservoirs and 1 surface reservoir, Vail Lake. Vail Lake is used to help supply native groundwater, through the use of infiltration basins downstream from Vail Lake.

Growth Rate

The District's *2015 UWMP* included an analysis of the District's anticipated growth rate. The District's population projections for 2020 through 2040 are based on the residential growth rates developed by the Southern California Association of Governments (SCAG). SCAG is a regional planning agency that encompasses 6 counties (Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura) and 191 cities. SCAG has produced 2 sets of transportation analysis zones (TAZs) for the 2012-2035 Regional Transportation Plan, which include residential and employment population projections for 2008, 2020, and 2035. The District's service area is contained within 32 Tier 1 TAZs, whose boundaries are not identical to the service area boundaries. Accordingly, it is assumed that the geographic percentage of the TAZ within the service area represented the percentage of the residential and employment population within the service area. For example, if 35% of a TAZ is within the District's service area, then it was assumed that 35% of the residential and employment population of that TAZ is also within the District's service area. Table 4.1-1 summarizes the annual residential and employment population growth rates for the District's service area by Division.

Table 4.1-1 - SCAG Residential Population Growth Rates for the District's Service Area by Division from the 2012-2035 Regional Transportation Plan

Period	Residential Population Annual Growth Rate (%)	
	Rancho Division	Santa Rosa Division
2008 - 2020	0.80%	0.90%
2020 - 2035	0.42%	0.87%

The District's 2015 population figure was separated into the Rancho and Santa Rosa Divisions, based on the percentage of total population in each division utilizing the District's boundaries and the 2010 U.S. Census Bureau Tract residential populations. The appropriate residential growth rates in Table 4.1-1 were multiplied by the 2015 population in each service area to project the populations in Table 4.1-2.

District population in 2015 was estimated as 148,105 (Table 5-4 of the 2015 UWMP) and is projected to increase to almost 175,000 by 2045. Table 4.1-2 shows the projected population for the District and the Project beginning in 2019 and ending in 2045. The Project is reflected as built out by 2025 in Table 4.1-2.

Table 4.1-2
RCWD and Project Population – Current and Projected

Area	2019	2020	2025	2030	2035	2040	2045
RCWD[1]	152,999	154,222	158,070	162,015	166,058	170,201	174,344
Twelve Oaks[2]	813	941	1,453	1,444	1,435	1,425	1,415
Harveston Planning Area 12 Project[3]	0	0	3,240	3,240	3,240	3,240	3,240
Total RCWD Population	**153,812**	**155,163**	**162,763**	**166,699**	**170,733**	**174,866**	**178,999**

[1] Source: RCWD 2015 Urban Water Management Plan, June 2016
[2] Source: Table 4.1-2 of the 2018 Water Supply Assessment of the Twelve Oaks Resort, Winery and Residential Project
[3] Source: Table 3.2-2 in conjunction with 3.24 persons per household (July 1, 2016 US Census for Riverside County Persons per Household, 2011 - 2015)

Water Demand

In 2015, the District's total potable water demand was approximately 62,325 AF, and the District's total recycled water demand was 4,013 AFY. The proposed Project will increase potable water demand in 2025 by 262 AFY, generating a net increase build-out need of approximately 136 AFY of potable water compared to the projections in the *2015 WFMP*, as shown in Table 3.2-6. The proposed Project will increase recycled water demand in 2025 through build-out by 34 AFY, generating a net increase build-out need of recycled water compared to the projections in the *2015 WFMP*, as shown in Table 3.2-7. The water demand and supply analysis is discussed and shown in 5-year increments below.

Demand and Supply Comparison

Table 4.1-3 shows the current and projected water demand and supply for the District, including the net increase in demand the proposed Project will require through 2045 in normal water year conditions. Single dry and multiple dry year demand and supply analysis are shown in Chapter 5.

While SB 610 requires a 20-year planning period, 2045 represents a 25-year planning period from 2020, which is consistent with and exceeds the District's *2015 UWMP*, and satisfies the 20-year planning period for the WSA.

Demand and supply projections consider land use, in addition to water development programs and projects. A supply surplus is indicated demonstrating a sufficient water supply for the District and the proposed Project through the 25-year planning period. Demand and supply assumptions follow Table 4.1-3.

Table 4.1-3
RCWD and Proposed Project
Current and Projected Water Demand and Supply

Water Sources	2015 UWMP (AF)	Projected (AF)						
	2015	2019	2020	2025	2030	2035	2040	2045
DEMAND								
Potable								
RCWD	58,981	65,775	67,473	70,258	73,039	75,822	78,933	82,044
Harveston SP 12 Project	0	0	0	262	246	229	212	193
Twelve Oaks	0	215	313	691	627	563	493	426
Sale of Water to Others	304	372	2,781	5,278	5,278	5,278	5,278	5,278
Unaccounted-for Water	3,040	3,321	3,391	3,531	3,671	3,811	3,967	4,123
Total Potable Demand	***62,325***	***69,683***	***73,958***	***80,020***	***82,861***	***85,703***	***88,882***	***92,064***
Untreated								
Santa Margarita River (SMR) Flows	2,954	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Total Untreated Demand	***2,954***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***
Recycled								
RCWD	3,477	3,700	3,860	5,172	5,244	5,317	5,389	5,461
Harveston SP 12 Project	0	0	0	34	34	34	34	34
Sale of Water to Others	362	400	700	700	700	700	700	700
Unaccounted-for Water	174	185	193	260	264	268	271	275
Total Recycled Demand	***4,013***	***4,285***	***4,753***	***6,166***	***6,242***	***6,318***	***6,394***	***6,470***
Total Water Demand	***69,292***	***77,968***	***82,711***	***90,186***	***93,103***	***96,021***	***99,276***	***102,533***
RCWD SUPPLY								
Potable								
Imported – Treated	24,817	43,668	42,022	39,352	41,052	42,752	33,836	36,947
Imported – Untreated – Groundwater Recharge	12,254	13,000	17,671	24,438	24,438	24,438	35,854	35,854
Local Groundwater	25,018	17,511	17,511	25,422	25,422	25,422	25,422	25,422
Total Potable Supply	***62,325***	***74,179***	***77,204***	***89,212***	***90,912***	***92,612***	***95,112***	***98,223***
Untreated								
Santa Margarita River (SMR) Flows	2,954	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Total Untreated Supply	***2,954***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***	***4,000***
Recycled								
SRWRF (RCWD)	1,902	1,999	2,310	2,502	2,625	2,748	2,871	2,994
TVWRF (EMWD)	2,496	2,648	3,468	3,968	4,094	4,220	4,362	4,514
Total Recycled Supply	***4,398***	***4,646***	***5,778***	***6,470***	***6,719***	***6,968***	***7,233***	***7,508***
Total Water Supply	***69,677***	***82,825***	***86,982***	***99,682***	***101,631***	***103,580***	***106,345***	***109,731***
SUPPLY SURPLUS	**385**	**4,857**	**4,271**	**9,496**	**8,528**	**7,559**	**7,069**	**7,198**
POTABLE SUPPLY SURPLUS	**0**	**4,496**	**3,246**	**9,192**	**8,051**	**6,909**	**6,230**	**6,159**

Demand Assumptions:

1. **RCWD Potable Demand:** Year 2015 Potable Demand is actual demand as reported in Table 4-4 on the *2015 UWMP* after subtracting wheeled water, Santa Margarita River Flows and Losses; projections in five-year increments to 2044 are extrapolated from the RCWD *2015 UWMP* Table 4-5 in a similar manner.
2. **Twelve Oaks Potable Demand:** Water demands were presented in Table 3.2-8 of the Twelve Oaks Water Supply Assessment.
3. **Sale of Water to Others:** Water wheeling agreements with EMWD and WMWD for potable water, and also to the Pechanga Reservation for recycled water to convey water outside the RCWD service area. Year 2015 sales are actual sales as reported in Table 4-4 of the *2015 UWMP*, while future sales are extrapolated from the RCWD *2015 UWMP* Table 4-5. Pechanga projections were based on Page 276 of the *2015 UWMP*.
4. **Unaccounted-for Water:** Equal to the difference between total water production and total billed (sales) water. The District's 2018 Water Loss Audit completed in compliance with SB555 confirmed water loss of 5%; so water loss was assumed to be 5% and was extrapolated from the RCWD *2015 UWMP* Tables 4-4 and 4-5.
5. **Santa Margarita River Flows/Discharge:** Required Santa Margarita River flows in accordance with the *Cooperative Water Resource Management Agreement between Camp Pendleton and Rancho California Water District*, March 26, 2002.
6. **RCWD Recycled Demand:** Year 2015 Recycled Demand is actual demand as reported in Table 6-10 on the *2015 UWMP*; projections in five-year increments to 2044 are extrapolated from the RCWD *2015 UWMP* Table 6-10.

Supply Assumptions:

1. **Imported Water - Treated:** Imported water is purchased from the Metropolitan Water District of Southern California through EMWD and WMWD directly from Metropolitan turnouts to supplement local water supplies. Imported water supply is anticipated to increase in relation to growth in the region, along with current and planned improvements to increase the use of local groundwater and recycled water. Metropolitan's supply reliability analysis indicates that the region will be able to meet 100 percent of its dry year demand under every hydrologic scenario through the year 2040. For supply projections beyond 2040, the same reliability is assumed through 2045. Data is extrapolated from the RCWD *2015 UWMP* Tables 6-14 and 6-15.
2. **Imported Water – Untreated – Groundwater Recharge:** Amount of untreated imported water used for groundwater recharge to increase the yield from the basin. Artificial recharge is projected to increase in 2015 to provide low-cost potable water in the RCWD service area. Data is extrapolated from the RCWD *2015 UWMP* Tables 6-14 and 6-15. 2018 and 2019 information based on anticipated *Recommended Groundwater Production for Fiscal Year 2018-2019.*
3. **Imported Water – Untreated – SMR Discharge:** Required Santa Margarita River flows in accordance with the *Cooperative Water Resource Management Agreement between Camp Pendleton and Rancho California Water District*, March 26, 2002, are satisfied by the purchase and release of untreated imported water.
4. **Local Groundwater:** Year 2015 is actual groundwater production as reported in the District's 2015 UWMP Table 6-14; projections in five-year increments to 2044 are based on projections extrapolated from the RCWD *2015 UWMP* Table 6-15. Local supply projected in 2019 and 2020 reflect a reduction of 7,000 AFY, as local production is limited due to multi-year drought impact on basin.
5. **Recycled Water:** Recycled water supply includes actual SRWRF 2015 production for RCWD of 1,902 AF, increasing based on recycled water projections developed as part of the District's *2018 Recycled Water Resources Plan* to an ultimate 3.0 MGD. In 2015 the District purchased an additional 2,496 AF from EMWD's TVRWRF, which is projected to increase based on recycled water projections developed as part of the District's *2018 Recycled Water Resources Plan* to an ultimate 5.0 MGD (5,600 AFY). TVRWRF supply projections also include recycled water to be wheeled to Pechanga.

Acting upon the District's Mission Statement to deliver reliable, high-quality water, wastewater, and reclamation services to its customers and communities in a prudent and sustainable manner, a series of water resource management goals and implementation strategies were documented in the *2015 WFMP*, as discussed in Section 4.3.6. These goals and strategies will help ensure that the District's existing water supply capacity, including Tier 2 treated MWDSC water, is adequate to meet the projected water demands at build-out.

The demand/supply analysis in Table 4.1-3 shows that as groundwater water and recycled water supplies increase, the increase in imported water demand will remain stable. Development of indirect potable reuse for the augmentation of groundwater supplies for potable use by 2025 will enhance reliability of local supplies. Recycled water otherwise discharged will be used for beneficial uses to supply new development and certain existing uses, such as landscape irrigation and industrial uses, currently supplied with potable water.

4.2 Water Demand

Affordable housing, relative to neighboring Los Angeles and Orange Counties, and a Mediterranean climate, has given reason for the cities of Murrieta and Temecula and the surrounding region in southwest Riverside County to be desirable places to live. As such, population within the District's service area has grown significantly. Even agriculture, which is mainly orchards, citrus, avocados, and vineyards has grown, unlike in many other areas in Southern California. This urban and agricultural growth has led to increases in water demands. In particular, summer peaking in demands has been an issue due to the region's semi-arid climate.

The Water Demands section describes the District's urban water system demands and quantifies the current water system demand by sectors and projects them over the twenty-five year planning horizon of the *2015 UWMP* plus an additional five years. These projections include water sales to other agencies, water requirements for the Santa Margarita River, system water losses, and water use target compliance.

4.2.1 Past, Current and Projected Water Use Among Sectors

Table 4-2.1 quantifies the water use per classification (sector) for the District. The projected water use by sector presented in the row entitled "Total Water Demand" reflects the total water demand projections shown in Table 5.3-2, Section 5 Water Reliability Planning, which does not present unaccounted-for water losses separately. The total water use presented in Table 4.2-1 presents unaccounted-for water losses separately from total District demands.

Table 4.2-1
Past, Current, and Projected Water Use by Sector
Including Harveston Planning Area 12 [1]
(AF)

	2015	2019	2020	2025	2030	2035	2040	2045
Potable								
Single Family Residential	25,308	28,158	28,898	30,460	31,628	32,795	34,100	35,405
Multi-Family Residential	2,201	2,508	2,576	2,704	2,807	2,911	3,026	3,141
Commercial	3,393	3,785	3,888	4,048	4,191	4,335	4,496	4,657
Institutional/Governmental	463	515	528	550	571	593	618	643
Landscape	5,601	6,247	6,405	6,669	6,932	7,196	7,490	7,784
Agricultural irrigation	21,940	24,692	25,404	26,661	27,645	28,627	29,728	30,828
Other[2]	75	85	87	89	93	96	100	104
Total Potable Demand	**58,981**	**65,990**	**67,786**	**71,181**	**73,866**	**76,552**	**79,558**	**82,561**
Sale of Potable Water to Others[4]	304	372	2,781	5,278	5,278	5,278	5,278	5,278
Recycled & Non-Domestic Demand[3]	3,477	3,700	3,860	5,206	5,278	5,350	5,423	5,495
Sale of Recycled Water to Others[4]	362	400	700	700	700	700	700	700
Total Water Demand	**4,143**	**4,472**	**7,341**	**11,184**	**11,256**	**11,328**	**11,401**	**11,473**
Santa Margarita River Discharge[5]	2,954	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Unaccounted-For Water[6]	3,214	3,506	3,584	3,791	3,935	4,079	4,238	4,398
Total Water Use	**69,292**	**77,968**	**82,711**	**90,156**	**93,057**	**95,959**	**99,197**	**102,431**

Sources: 1) RCWD 2015 UWMP Tables 4-4 and 4-5 for potable demands and Table 6-10 for recycled water demands.

[1] Total potable water demand projections by sector for Harveston Planning Area 12 Project were developed based on elements and phasing presented in Chapter 3.

[2] Includes water to construction, miscellaneous, and other temporary water use including wetland restoration.

[3] Recycled water for agriculture, landscape, golf courses, construction and residential.

[4] Water wheeling agreements with EMWD and WMWD, and also to the Pechanga Reservation, which are shown in Tables 4.2-2 and 4.2-3; recycled water to Pechanga included in recycled demand total.

[5] Required Santa Margarita River flows.

[6] Equal to difference between total water production and total billed (sales) water. The District's 2018 Water Loss Audit completed in compliance with SB555 confirmed water loss of 5%; so water loss was assumed to be 5% and was extrapolated from the RCWD 2015 UWMP Tables 4-4 and 4-5.

The difference between the water production and the total billed water is defined as unaccounted-for water, or the water losses within a system. Unaccounted-for water includes real losses (leaks or breaks) and apparent losses (unauthorized consumption, customer metering inaccuracies and systematic data handling. In 2016, the District's water loss audit confirmed that water loss was 3,198 AF or 5% of the 58,154 AF total water supplied. An average annual unaccounted-for water loss of 5% for potable water and recycled water was therefore utilized, as was also done in the District's *2015 WFMP* and *2015 UWMP*.

Urban water demands have steadily increased in the District's service area since 1978 due to extensive growth. Agricultural water use increased in the early years and has remained relatively constant since 2007.

Water Wheeling Agreements

RCWD also provides water services to properties within the EMWD and WMWD retail water service areas. Water is provided by EMWD to RCWD on an annual basis for the wheeling of water to the following EMWD's water customers: Nakayama Park, Lake Skinner Park, and Glen Oaks. Similarly, water is provided by WMWD to RCWD on an annual basis for wheeling water to WMWD's water customer, Rock Mountain.

Direct water service (i.e., outside RCWD service area) are arranged pursuant to interagency agreements. The interagency agreements provide for and address specific issues and terms related to wheeling of water through RCWD's water distribution system from an imported water supply connection to the point of delivery. Table 4.2-2 provides an overview of these agreements. The historic and projected amounts of wheeled water (sale of water to other agencies) are shown in Table 4.2-3.

Table 4.2-2
RCWD Water Wheeling Agreements

Property Served	Service Capacity	Supply Connection	Interagency Agreement	Term	Status
Lake Skinner Park	360 gpm	EM-13 and/or EM-20 will be identified in agreement update to reflect the supply connection to compensate RCWD	Executed 4/21/81 between RCWD and EMWD; Amendment No. 1 dated 7/8/2013; and Amended and Reinstated on 2/24/2015	2030 (15 years)	Active
Nakayama Park: Parcel No. 1 of PM 10037/APN 957-080-023	Undefined amount; inferred as amount used by property owner	Adjustment of EM-13 or EM-20 allocation to compensate RCWD	Executed 5/2/06 between RCWD and EMWD	2036 (30 years)	Active
Pechanga Reservation	1,050 AFY (50% of safe yield of the Wolf Valley Groundwater Basin)	Produce groundwater from Pechanga wells or through potable connection to RCWD	Executed 12/21/06 Groundwater Management Agreement between RCWD and Pechanga Band of Luiseno Mission Indians	Potable is 2031/2056 (25 years; auto-renew for 25 more), while Recycled is 2028 (20 years)	Active; The Pechanga Band of Luiseno Mission Indians Water Rights Settlement signed on November 29 2017, states that the total Tribal Water Right is 4,994 AFY, and is to be made up of groundwater and MWDSC imported water (This does not include recycled water or local granitic wells). Wolf Valley groundwater basin is to be shared, with 75% going to Pechanga and 25% going to the District. Current safe yield capacity of the Wolf Valley basin is 2,100 AFY.
Rancho Glen Oaks	Average 600 gpd/parcel for a maximum 115 metered (parcels) connections	EMWD adjustment of EM-13 allocation or other appropriate delivery point to compensate RCWD	Executed 1/20/93 between RCWD and EMWD; and Amendment No. 1 dated 2/16/2006.	2023 (30 years)	Active
Rock Mountain Area	500 gpm.	WMWD adjustment of WR-26 or WR-28 allocation to compensate RCWD	Executed 1/19/05 between RCWD and WMWD	2035 (30 years)	Active

Table 4.2-3
Historical and Projected Sale of Water to Other Agencies
(AF)

	2015	2019	2020	2025	2030	2035	2040	2045
Lake Skinner Park – EMWD	184	197	200	200	200	200	200	200
Nakayama Park* – EMWD	2	2	2	2	2	2	2	2
Pechanga Reservation – Potable	78	100	2,497	4,994	4,994	4,994	4,994	4,994
Rancho Glen Oaks – EMWD	35	69	77	77	77	77	77	77
Rock Mountain – WMWD	5	5	5	5	5	5	5	5
Potable Subtotal	**304**	**372**	**2,781**	**5,278**	**5,278**	**5,278**	**5,278**	**5,278**
Pechanga Reservation – Recycled	362	400	700	700	700	700	700	700
Total	**666**	**772**	**3,481**	**5,978**	**5,978**	**5,978**	**5,978**	**5,978**

* - Parcel No. 1 of PM 10037/APN 957-080-023

Source: RCWD 2015 UWMP Table 4-3; RCWD Interagency Agreements

Lower-Income Household Water Demand

Water Code Section 10631.17 (SB 1087) requires that water use projections of an UWMP include the projected water use for single-family and multi-family residential housing for lower income households, as identified in the housing element of any city, county, or city and county in the service area of the supplier. The District's service area includes portions of the city of Temecula, portions of the city of Murrieta, and portions of unincorporated Riverside County.

The County of Riverside recently completed the 2017 Mid-Cycle Housing Element Update (General Plan Amendment No. 1218), which is an amendment to the 2013 – 2021 Housing Element (General Plan Amendment No. 1122), dated 12/6/2016. The housing element estimates that approximately 40% of all households in Riverside County are extremely low, very low, or low income households (County of Riverside Housing Element 2013 -2021, Page H-86).

The City of Murrieta updated its housing element in October 2013. The housing element estimates that 25% of all households in the city of Murrieta are extremely low, very low, or low income (City of Murrieta 2014-2021 Housing Element, Page 28).

The City of Temecula updated and adopted its housing element on January 28, 2014. The housing element estimates that 24% of all households in the city of Temecula are extremely low, very low, or low income (City of Temecula General Plan Housing Element, Page H-15).

Table 4.2-4 quantifies projected water use for new lower-income single-family and multifamily residential households within the RCWD service area. In addition to the housing elements of the cities and county, RCWD utilized the 2007 SCAG Regional Housing Need Allocation Plan to assist in estimating the number of new low income housing units that may be required within RCWD's service area. The projected demand for these units is included in total projected residential demand throughout this WSA. The projections assist in the water needed for lower income residential housing, as defined in Section 50079.45 of the Health and Safety Code. This requirement is intended to assist a water supplier in complying with the requirement of Government Code Section 65589.7 to grant priority to serve water to housing units affordable to lower income households. (Department of Housing and Community Development, Memorandum, May 22, 2006)

Table 4.2-4
Projected Potable Water Demands of Low Income Housing Units within the District's Service Area (AF)

Service Area Location	2015	2019	2020	2025	2030	2035	2040	2045
City of Murrieta	4,288	4,769	4,889	4,992	5,098	5,206	5,316	5,427
City of Temecula	1,454	1,618	1,658	1,693	1,729	1,766	1,803	1,841
Unincorporated Western Riverside County	1,480	1,649	1,692	1,747	1,805	1,864	1,926	1,987
Total Lower-Income Household Potable Water Use	**7,222**	**8,036**	**8,239**	**8,433**	**8,632**	**8,836**	**9,045**	**9,255**

4.2.2 Water Demand Projections

Projecting water demands allows RCWD to determine future water supply investments needed to match expected demands. Water demand projections are used to schedule these investments to ensure they are online when needed thus minimizing cost impacts of idle facilities. The District's *2015 WFMP* included water demand projections, which were subsequently utilized in completing the District's *2015 UWMP*. Table 4.2-5 shows the comparison of RCWD's billing data classifications, *2015 WFMP* land use classifications, and those utilized in the *2015 UWMP*.

The District's projected water demands consider existing demand in the service area, land use development beyond 2015, and quantity of recycled water use and agricultural water use. Table 4.2-6 shows the total water uses in the RCWD service area by customer classification and additional water uses. Table 4.2-6 data is consistent with Table 4.2-1, Water Use by Sector, with the addition of Groundwater Recharge with Imported Water and Vail Lake Releases.

Table 4.2-5
Billing Data Classifications, Land Use Categories and 2015 UWMP Classifications

2018 Billing Data Classifications	2015 WFMP Classifications	2015 UWMP Classifications
Agricultural Ag/Residential* Vineyard	Ag/Vineyard Planning Area Estate 20 Estate 10 Estate 5 Estate 2	Agriculture Irrigation
Residential Vineyard Residential	Open Space - Conservation Low Density Medium Density Medium High Density High Density Altair Specific Plan** Temecula Creek Inn Specific Plan** Uptown Jefferson Specific Plan** Vineyard Specific Plan**	Single Family Residential
Multiple Dwelling	Multi-Family	Multi-Family Residential
Golf Landscape Recycled Water: Golf Courses, Landscape Irrigation, Residential Irrigation, Agriculture Irrigation; Commercial Use; Construction	Open Space – Recreational	Landscape Irrigation Wetlands or Wildlife Habitat Recycled Water: Golf Courses, Landscape Irrigation, Agriculture Irrigation; Commercial I Use
Commercial	Commercial Business Park Industrial	Commercial
Government School -	Civic/Institutional Right-of-Way Open Space - Conservation Habitat Open Space - Native	Institutional/Governmental

* - 88.8% of Ag/Residential is considered Agricultural Irrigation, with the remainder classifies as Single Family Residential.

** - Specific Plans are a majority Single Family Residential, however they also contain elements from other land use categories.

Table 4.2-6
Total Water Uses in RCWD Service Area
Including Harveston Planning Area 12
Current and Projected - Normal Water Year
(AFY)

	2019	2020	2025	2030	2035	2040	2045
Single Family Residential	28,158	29,064	30,365	31,549	32,732	34,055	35,378
Multi-Family Residential	2,508	2,576	2,704	2,807	2,911	3,026	3,141
Commercial	3,785	3,888	4,048	4,191	4,335	4,496	4,657
Institutional/Governmental	515	528	550	571	593	618	643
Landscape	6,247	6,405	6,669	6,932	7,196	7,490	7,784
Agricultural irrigation	24,692	25,404	26,661	27,645	28,627	29,728	30,828
Other[2]	85	87	89	93	96	100	104
Total Potable	**65,990**	**67,952**	**71,085**	**73,787**	**76,489**	**79,512**	**82,534**
Recycled – Golf Courses, Landscape Irrigation, Agriculture	3,700	3,860	5,206	5,278	5,350	5,423	5,495
Total Recycled	**3,700**	**3,860**	**5,206**	**5,278**	**5,350**	**5,423**	**5,495**
Sale of Water to Others - Potable	372	2,781	5,278	5,278	5,278	5,278	5,278
Sale of Water to Others – Recycled	400	700	700	700	700	700	700
Total RCWD Consumptive Demand	**772**	**3,481**	**5,978**	**5,978**	**5,978**	**5,978**	**5,978**
Groundwater Recharge with Imported Water	13,000	17,671	24,438	24,438	24,438	35,854	35,854
Santa Margarita River Discharge	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Vail Lake Releases	3,000	3,000	3,000	3,000	3,000	3,000	3,000
Unaccounted-for Water	3,506	3,584	3,791	3,935	4,079	4,238	4,398
Total Water Use	**93,968**	**103,548**	**117,498**	**120,416**	**123,334**	**138,005**	**141,258**

Sources: Tables 4.1-2 and 4.2-1

4.3 Water Sources and Supplies

Sources

The District currently obtains its water supplies from the following primary water sources: 1) local groundwater from the Temecula Valley Groundwater Basin; 2) imported SWP and Colorado River water from the MWDSC via EMWD and WMWD; and 3) recycled water from both the District and EMWD.

The District receives its imported water (treated and untreated) directly through 6 MWDSC water turnouts: 3 in EMWD's service area and 3 in WMWD's service area. The District pumps groundwater from 53 District wells and recycles water at the SRWRF. Additional recycled water is available from EMWD's TVRWRF. The District owns and operates 43 storage reservoirs and 1 surface reservoir, Vail Lake. Vail Lake is used to help recharge groundwater, through the use of infiltration basins downstream from Vail Lake.

Supplies

Historically, groundwater has supplied between 25 to 40% of the District's total water supply and imported water has supplied between 60 to 70%. In 2015, recycled water comprised approximately 6% of the District's water supply portfolio. Current and planned improvements will increase the use of recycled water. Table 4.3-1 summarizes the District's current and projected water supplies under normal conditions. The Water Reliability Analysis of these supplies is presented in Section 5, Reliability of Water Supplies.

The District has documented the sources and volumes of water supplied in 2015 in Table 4.3-1. Table 4.3-1 also summarizes the volume of water by source that is forecasted as reasonably available through 2045, based on Tables 6-14 and 6-15 in the District's *2015 UWMP*, with one notable exception. 2019 and 2020 projections for local groundwater pumping reflect 7,000 AFY less than average year conditions. This is similar to the restrictions that the District experienced in 2017 and 2018, and which the District anticipates will continue through 2020 (for a total of four years). This diminished annual native groundwater production is required in order to mitigate the effects of the recent multiple-year drought. The District estimates that this restriction corresponds to a sixth, seventh and eighth year of a multiple-year drought.

Table 4.3-1
RCWD Past, Current and Projected Water Supplies
(AF)

Water Supply Sources	2015	2019	2020	2025	2030	2035	2040	2045
Imported Water (MWD)								
Treated - RCWD	24,513	43,295	39,241	34,074	35,774	37,474	28,558	31,669
Treated - Sale of Water to Others	304	372	2,781	5,278	5,278	5,278	5,278	5,278
Untreated – Groundwater Recharge	12,254	13,000	17,671	24,438	24,438	24,438	35,854	35,854
Untreated – Santa Margarita River Discharge	2,954	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Local Groundwater Pumping	25,018	17,511	17,511	25,422	25,422	25,422	25,422	25,422
Recycled Water								
RCWD	4,036	4,246	5,078	5,770	6,019	6,268	6,533	6,808
Sale of Water to Others	362	400	700	700	700	700	700	700
Vail Lake Release[1]	1,007	3,000	3,000	3,000	3,000	3,000	3,000	3,000
Total Supplies	**70,448**	**85,825**	**89,982**	**102,682**	**104,631**	**106,580**	**109,345**	**112,731**

Source: RCWD 2015 UWMP Tables 6-14 and 6-15 ; RCWD Engineering and Operations Departments

[1] Vail Lake releases to the Valle de los Caballos spreading basins for native groundwater recharge.

4.3.1 Imported Water

Imported water is water that originated from outside of the Santa Margarita River Watershed (generally water from the Colorado River and the SWP). Imported water is acquired from the member agencies of the MWDSC. For the District, its member agencies are WMWD for the Santa Rosa Division and EMWD for the Rancho Division.

Imported water provided to the District is from MWDSC's Lake Skinner Reservoir and Water Treatment Facility, with back-up storage provided by Diamond Valley Lake. MWDSC has 6 pipeline facilities that depart from MWDSC's Lake Skinner Reservoir and Water Treatment Facility and convey water south towards San Diego County. These include 2 raw water pipelines (Pipeline Nos. 5 and 6) and 2 treated water pipelines (Bypass Pipeline No. 3 and Pipeline No. 4). Bypass Pipeline No. 3 is a treated water pipeline ultimately planned to connect to Pipeline No. 3 in a future conversion to potable water. EMWD and WMWD do not convey the water through their facilities to the District; rather, the District receives the water directly at these MWDSC turnouts.

Imported treated water flow rates vary seasonally at the District's turnouts. During winter months when demand is typically lower, the District relies mostly on local groundwater resources. During these periods, the District may turn off all the imported water turnouts. As demands increase throughout the year, groundwater sources are augmented with imported water supplies to meet daily demand variations.

Table 4.3-2 shows historical Metropolitan water purchases during the ten-year period from 2009 to 2018. During this period imported water purchases, including imported water used for groundwater recharge and flows to the Santa Margarita River under agreement with Camp Pendleton, have varied due to climatic and economic factors.

Table 4.3-2
Historical Metropolitan Water Purchases 2009 - 2018
(AF)

Imported Water	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Treated	34,289	26,993	22,792	22,376	27,614	31,467	24,817	17,829	21,820	26,730
Untreated [1]	16,223	12,187	12,371	16,301	12,034	11,722	12,254	10,089	13,155	12,606
Untreated [2]	2,806	3,939	4,143	4,197	2,432	3,864	2,954	4,030	3,925	4,641
Total	**53,318**	**43,119**	**39,307**	**42,873**	**42,080**	**47,053**	**40,025**	**31,948**	**38,900**	**43,977**

Source: RCWD 2015 UWMP Table 6-1, in conjunction with District Operations Records for 2016 and 2017.
[1] Used for groundwater recharge
[2] Used for flows to the Santa Margarita River under agreement with Camp Pendleton; began in 2003.

Metropolitan Water District of Southern California

Metropolitan is a public agency formed in 1928 to bring imported water to the Southern California region. Collectively, the 13 charter members recognized the limited water supplies available within the region, and realized that continued prosperity and economic development of southern California depended on the acquisition and careful management of an adequate supplemental water supply. This foresight made the continued development of southern California possible.

The first function of Metropolitan was building the Colorado River Aqueduct (CRA) to convey water from the Colorado River. In 1960, Metropolitan contracted for additional water supplies from the SWP via the California Aqueduct, which is owned by the state of California and operated by DWR. Metropolitan current receives from both of these sources to supply water to most of southern California. As a wholesaler, Metropolitan has no retail customers, and distributes treated and/or untreated water directly to its 26 member agencies, including the EMWD and WMWD.

Metropolitan member agencies receive imported water at various delivery points on its system. Agencies pay for service through a rate structure made up of multiple components consisting widely of uniform volumetric rates, and the majority of revenue is collected through a tiered volumetric supply charge. The cost of maintaining existing supplies and developing additional supplies are recovered through a two-tiered pricing approach. The Tier 1 Supply Rate recovers the costs of maintaining a reliable amount of supply Each member agency has a predetermined amount of water that can be purchased at the lower Tier 1 Supply Rate. Purchases in excess of this limit will be made at the higher The Tier 2 Supply Rate reflects Metropolitan's cost of purchasing water transfers north of the Delta. The Tier 2 Supply Rate encourages the member agencies and their customers to maintain existing local supplies and develop cost-effective local supply resources and conservation. (Page 2-31 of Metropolitan's *2015 UWMP*)

Metropolitan owns and operates the CRA along with major reservoirs such as Diamond Valley Lake and Lake Skinner, five regional water treatment plants, and large transmission pipelines to move imported water to its 26 public member agencies, including EMWD and WMWD. Metropolitan is also the largest State Water Contractor, with a contract of 2.0 million acre-feet (MAF) for SWP supply, although recent cutbacks, discussed below, limit access to this water. CRA supply, historically providing over 1.2 MAF per year to the region, has been severely cut in recent years due to the implementation of "*California's Colorado River Water Use Plan"* or the *"California Plan"*, which characterizes how California would develop a combination of programs to live within its 4.4 MAF per year entitlement of Colorado River water.

Metropolitan augments its imported water from the CRA and SWP with stored water in water banks such as Semitropic and Arvin-Edison, conjunctive use storage in local groundwater basins, and voluntary water transfers during certain dry years. In addition, MWD's Diamond Valley Lake can store 800,000 AF of imported water, which is used to meet demands during dry years and emergencies.

The District currently has connected capacity for up to 205 cfs (peak flow) of treated water from Bypass Pipeline No. 3 and Pipeline No. 4. WR-26 and WR-28 are each designed to deliver 40 cfs via WMWD, and EM-13 is designed to deliver another 40 cfs via EMWD. Due to system constraints, WR-26 and WR-28 have a reduced summer peak capacity of 65 cfs. The District also has connected capacity for up to 95 cfs (peak flow) of untreated water from Pipeline No. 5 and Pipeline No. 6. WR-34 and EM-21 are designed to deliver 15 cfs via WMWD, and 80 cfs via EMWD, respectively. MWDSC's Division IV Water Service Policies place additional capacity limitations on the operation of the imported water turnouts. Section 4504 stipulates that flow changes at the turnout facilities are limited to a 10% limit above or below the previous 24-hour average. Accordingly, Tier 1 allocations do not represent available imported water supply limitations for the District, as significant quantities of Tier 2 imported water are also available for purchase at a higher cost, as needed.

As required by the CWC, the District communicated with its wholesale agencies regarding imported water supply available to the District during the development of the *2015 UWMP*. These water supply projections provided from the District's wholesale agencies were utilized as the District's source for reasonably available imported water supply data.

Federal regulations require the U.S. Environmental Protection Agency (EPA) to safeguard drinking water by establishing standards that limit the amount of substances in drinking water. In California, Title 22 Drinking Water Standards (Title 22) incorporates the federal requirements of the Safe Drinking Water Act (SDWA), and compliance with Title 22 is required by all water service providers. In California, the SWRCB's Division of Drinking Water (DDW) also safeguards drinking water by establishing standards that are as stringent as the EPA's. The District safeguards its water supply by collecting and analyzing more water samples than required by the EPA and DDW. As reported in the District's Annual Consumer Confidence Report for Calendar Year 2015, all water produced and delivered by the District meets or exceeds the standards for public drinking water.

Imported water provided to the District from MWDSC's Lake Skinner Reservoir and Water Treatment Facility is a blend of SWP and Colorado River water. The untreated water is affected by invasive species such as Quagga mussels. The treated water is chloraminated by MWDSC, based on 2.5 to 2.7 parts per million (PPM).

The reliability of MWDSC's water supply is dependent on a variety of factors. Per Section 4503 of MWDSC's Division IV Water Service Policies, the District should have sufficient resources (local reservoir storage, groundwater production capacity, system interconnections, or alternate supply sources) to sustain a 7-day interruption in MWDSC's deliveries from raw and treated turnout facilities based on average annual demands. Reliability of Metropolitan's supply is further discussed in Section 5.0, Water Reliability Planning.

Western Municipal Water District and Eastern Municipal Water District

WMWD is a public water agency formed in 1954 to bring supplemental water to growing Riverside County. WMWD is a member agency of Metropolitan and provides wholesale water to nine retail agencies with water from Metropolitan, which consists of water from the Colorado River and the SWP, as well as water from groundwater desalters. The retail agencies include RCWD, as well as the cities of Corona, Norco, and Riverside, Eagle Valley Mutual Water Company, Elsinore Valley Municipal Water District, Lee Lake Water District, and Jurupa Community Services District.

EMWD is a public water agency formed in 1950 to deliver imported water to supplement local groundwater for a small, mostly agricultural, community. Over time, EMWD evolved to include groundwater production, desalination, water filtration, wastewater collection and treatment, and regional water recycling. EMWD is a member agency of Metropolitan and receives imported water from the CRA and the SWP. EMWD provides wholesale water to the District as a sub-agency. Six other agencies also receive Metropolitan water through EMWD, including the cities of Hemet, Perris, San Jacinto, and Lake Hemet Municipal Water District, McCanna Ranch Water Company, and Nuevo Water Company. As a water wholesaler, MWDSC supplies supplemental imported water to WMWD and EMWD to meet the water needs of their service areas.

4.3.2 Groundwater

The District receives groundwater from the Temecula Valley Groundwater Basin (Basin), as identified in California's Groundwater Bulletin 118. The Basin underlies several valleys in southwestern Riverside County and a portion of northern San Diego County, within the Santa Margarita River Watershed.

The District overlies 2 major aquifers, the Temecula and the Pauba, which have been the subject of a number of studies over the years. The Pauba aquifer, covering approximately 18 square miles, is "comprised of younger alluvial sediments that occur along the principal streams of the watershed. Unconfined groundwater occurs within the sediments of the highly porous Pauba aquifer, and well yields typically range from 500 to 2,000 gpm. The Pauba aquifer reaches depths of up to 500 feet" (Local Agency Management Programs Recommendations to the County of Riverside for the Rancho California Water District Service Area, October 9, 2014, Page 14). The Pauba aquifer is underlain by the confined Temecula aquifer. The Temecula aquifer, approximately 100 square miles, "consists of unconsolidated sediments that extend from 500 feet in depth to depths exceeding 2,000 feet" (Local Agency Management Programs Recommendations to the County of Riverside for the Rancho California Water District Service Area, October 9, 2014, Page 14). The Temecula Valley Groundwater basin is an alluvial basin identified as Basin 9-5 in DWR Bulletin 118.

In addition to the District, other agencies pump from the basins including WMWD, Pechanga Band of Luiseño Mission Indians (Pechanga), and other private pumpers. Accounting for these users, the total natural yield available to the District varies, and is estimated to average approximately 25,000 AFY during average year conditions.

Basin Governance and Management

The Basin has been governed under court jurisdiction since 1928, as part of the Santa Margarita River Watershed system. In 1940, a Stipulated Judgment (1940 Judgment) was issued directing the use and allocation of groundwater in the region. Although considered an adjudicated basin, specific water rights have not been assigned. In 1963, a Final Judgment and Decree was issued further defining the use of groundwater in the region, and in April 1966, a Modified Final Judgment and Decree (Fallbrook Case) was entered incorporating interlocutory judgments and the 1940 Stipulated Judgment.

These judgments were followed by years of court cases and power struggles by multiple parties, including the federal government (U.S. Marine Corps Camp Pendleton) over water use in the watershed basins, citing the judgments did not fully meet the needs of the parties for effective water management. Finally, after many years, a settlement agreement, *"Cooperative Water Resource Management Agreement between Camp Pendleton and Rancho California Water District,"* was reached and executed in March 2002. This agreement supersedes the previous judgments (1940 Judgment and Fallbrook Case) and remains in place today to govern water flow in the Santa Margarita River and use of the Temecula Valley Groundwater Basin.

Further, in December 2006, a 'Groundwater Management Agreement between Rancho California Water District and the Pechanga Band of Luiseño Mission Indians' was executed to govern the management of groundwater pumping from the Wolf Valley Groundwater Basin in a manner not to exceed the safe yield that protects groundwater resources in the Wolf Valley Groundwater Basin for present and future uses. The annual supply capacity of the Wolf Valley subbasin is currently allocated equally between the District and the Pechanga Band of Luiseño Mission Indians, which is undergoing review at this time.

To further manage water in the region, a Watermaster was assigned by the court to oversee all uses within the Santa Margarita River Watershed, which include 3 groundwater basins: the Santa Margarita Groundwater Basin, the Anza Groundwater Basin, and the Temecula Valley Groundwater Basin. The Watermaster prepares the "Santa Margarita Watershed Annual Watermaster Report" (Annual Watermaster Report), providing annual reporting of water conditions in the watershed, but does not manage the groundwater basins. The Annual Watermaster Report, prepared pursuant to the U.S. District Court Order, March 13, 1989, includes information on surface and subsurface water, imports and exports, water rights, water production and use, threats to water supply, water quality, review of agreements, and a Watermaster 5-year projection of activities. The Court has retained jurisdiction over all surface flows of the Santa Margarita River Watershed and all underground waters determined by the Court to be subsurface flow of streams or creeks or which is determined by the Court to add to, support, or contribute to the Santa Margarita River stream system. Local vagrant groundwaters that do not support the Santa Margarita River stream system are outside the Court jurisdiction.

The Temecula Valley Groundwater Basin noted above underlies the MWDSC member agency service areas of EMWD and WMWD, and the Pechanga Indian Reservation. The

Temecula Valley Groundwater Basin is also included in MWDSC's Groundwater Assessment Study (September 2007), which the District also utilizes to help manage the Basin.

Although considered an adjudicated basin, specific water rights in the Temecula Valley Groundwater Basin have not been assigned. As per the requirements of SB 1262, a copy of the Cooperative Water Resource Management Agreement between Camp Pendleton and Rancho California Water District, August 22, 2002, has been attached as Appendix B. The Basin governing agencies and their roles are presented in Table 4.3-3.

Table 4.3-3
Management Agencies in the Temecula Valley Groundwater Basin

Agency	Role/Responsibility
Santa Margarita River Watershed Watermaster	Court-appointed Watermaster for oversight and administration of water rights
Santa Margarita River Watershed Steering Committee	Assist the Court and the Watermaster in administering the water rights
Rancho California Water District	Prepare Groundwater Audit and a Recommended Groundwater Production Report for operation of District groundwater wells and recharge facilities

The DWR, pursuant to the legislation, has developed the initial groundwater basin priorities. DWR's basin prioritization can be reviewed under the California Statewide Groundwater Elevation Monitoring (CASGEM) Program at the following website: www.water.ca.gov/groundwater/casgem/basin_prioritization.cfm.

DWR's final basin prioritization findings indicate that 127 of California's 515 groundwater basins and subbasins are high- and medium-priority basins. These basins account for 96% of California's annual groundwater pumping and supply 88% of the population, which reside over groundwater basins. The remaining 388 basins are low- and very low-priority basins and comprise 75% of the groundwater basins in the state. The Temecula Valley Basin Groundwater Basin 9-5 is a high-priority basin, as noted by DWR's web-based Water Management Planning Tool (https://gis.water.ca.gov/app/boundaries/).

The District is working in cooperation with the Santa Margarita River Watershed Watermaster and multiple stakeholders to achieve water supply reliability, water quality, and watershed management goals for the Upper Santa Margarita Watershed. The District's *Recommended Groundwater Production* report is an annual audit prepared for the District to recommend a groundwater production program for the upcoming FY. The recommended groundwater production program involves the operation of the groundwater basin within safe yield limits so as not to create permanent overdraft or other undesirable conditions that could degrade water quality or violate legal restrictions. The recommendation also includes

information gained from workshops held amongst the District, WMWD, and consultant staff. Information includes discussion of previous audits, instantaneous yield, natural and artificial recharge, water quality, pump settings, and well construction factors.

In addition to the extraction of the natural yield of the basins, the District artificially recharges the Pauba Valley Basin with untreated imported water for enhanced groundwater production. The District's VDCR/RF features two groundwater recharge sites: the Upper VDC in the easternmost area of the Pauba Valley and the Lower VDC, approximately 2 miles to the west. Untreated MWDSC water and/or Vail Lake surface water are introduced into the VDCR/RF infiltration ponds for recharge into the ground. Over the past 10 years from 2009-2018, this supplemental water provided an average of 12,894 AFY of artificial groundwater recharge through the VDC recharge basins.

The annual supply capacity of the District's groundwater sources is limited by the natural yield of the groundwater basin, in conjunction with the artificial groundwater recharge the District achieves at the VDC recharge basins. The District evaluates each groundwater well based on hydrogeologic subunit and aquifer, to determine an annual pumping budget.

The District currently maintains 56 production wells, including inactive and offline wells. Table 4.3-4 presents the District's current active wells and recommended production for FY 2019-2020. Production recommendations were based primarily on a review of individual well production and historical hydrographs, consideration of groundwater level elevations from all production and monitoring wells, information from hydrologic subareas and index wells representing water level changes in the subarea, and RCWD staff input. In accordance with sound groundwater basin management practices, the recommended production is considered a guide and is subject to revision as additional data is available.

Table 4.3-4
RCWD Active Groundwater Wells

Well No.	Aquifer	Hydrologic Subunit	FY 2019-2020 Recommended Production (AF)
101	Temecula	S. Murrieta Valley	0
102	Temecula	S. Murrieta Valley	1000
106	Combined	Santa Gertrudis	300
108	Combined	Santa Gertrudis	300
109	Pauba	Pauba	400
113	Temecula	Palomar	300
118	Temecula	S. Murrieta Valley	0
119	Pauba	Wolf Valley	400
120	Temecula	Pauba	1400
121	Temecula	S. Murrieta Valley	0
122	Temecula	Wolf Valley	400

Table 4.3-4
RCWD Active Groundwater Wells

Well No.	Aquifer	Hydrologic Subunit	FY 2019-2020 Recommended Production (AF)
123	Combined	Pauba	0
124	Temecula	Pauba	300
125	Temecula	Pauba	0
126	Temecula	Pauba	300
128	Temecula	Lower Mesa	0
129	Temecula	Lower Mesa	0
130	Temecula	Pauba	650
131	Temecula	Pauba	750
132	Combined	Pauba	400
133	Temecula	Pauba	600
135	Temecula	N. Murrieta Valley	25
138	Temecula	Lower Mesa	1,400
139	Temecula	Lower Mesa	550
140	Temecula	Lower Mesa	700
141	Pauba	Pauba	300
143	Temecula	Pauba	500
144	Temecula	N. Murrieta Valley	300
145	Temecula	N. Murrieta Valley	300
146	Pauba	N. Murrieta Valley	15
149	Temecula	Pauba	200
151	Temecula	Upper Mesa	400
152	Pauba	Pauba	2,400
153	Pauba	Pauba	1,600
154	Pauba	Pauba	600
155	Temecula	N. Murrieta Valley	20
156	Temecula	N. Murrieta Valley	650
157	Pauba	Pauba	1,000
158	Pauba	Pauba	1,600
161	Pauba	Pauba	1000
164	Pauba	Pauba	1400
201	Temecula	Upper Mesa	0
203	Temecula	Pauba	500
208	Temecula	Upper Mesa	0
209	Temecula	Upper Mesa	0

Table 4.3-4
RCWD Active Groundwater Wells

Well No.	Aquifer	Hydrologic Subunit	FY 2019-2020 Recommended Production (AF)
211	Temecula	Wolf Valley	400
217	Temecula	Pauba	650
232	Combined	Pauba	700
233	Pauba	Pauba	400
234	Combined	Pauba	100
235	Temecula	Lower Mesa	700
236	Pauba	Pauba	1,200
237	Temecula	Upper Mesa	450
238	Temecula	Lower Mesa	350
240	Temecula	Santa Gertrudis	2,000
309	Temecula	Santa Gertrudis	1,200
Total Recommended Production			**31,110**

Source: RCWD Recommended Ground Water Production, Fiscal Year July 1, 2019 through June 30, 2020

The District safeguards its water supply by collecting and analyzing more water samples than required by the EPA and DDW. The District collects more than 2,000 samples a year for analysis of 120 different contaminants including bacteria, metals, organic chemicals, pesticides, and aesthetic-related substances.

Each year, the District's FY CIP includes recommendations for well improvements to provide for system reliability and continued groundwater pumping. Construction of new wells to replace existing, older wells is anticipated, as well as additional wells for increased groundwater pumping. Evaluation of required wells was conducted as part of the Upper VDCR/RF Optimization Study. The study identified specific projects that provide low-cost potable water in the District's service area through increased groundwater basin recharge and recovery. Table 4.3-5 presents the District's anticipated future wells and associated capacities. Table 4.3-6 provides the historic amount of groundwater pumped from the Basin.

Table 4.3-5
RCWD Future New Groundwater Wells – 2015 and Beyond

Project	Description	Est. Start Date	Est. Completion Date	Total Capacity (AFY)
Upper VDC Conjunctive Use Optimization	Ten new groundwater wells for recovery of increased basin water from enhanced groundwater recharge at the Upper VDC. Purchase more untreated water from MWDSC, and deliver it to the Valle de los Caballos (VDC) recharge basins. Pumping would occur year round. The recharge goal under this alternative is 35,854 AFY by 2040.	2017	2040	22,695

Source: RCWD 2015 UWMP Table 6-13

Table 4.3-6
Historic Amount of Groundwater Pumped from the Temecula Valley Groundwater Basin (AF)

	2013	2014	2015	2016	2017	2018
Total	27,393	26,951	25,018	23,852	17,473	19,146

Source: RCWD *2015 UWMP* Table 6-6 for values through 2015. 2016, 2017 and 2018 values from July 2016, July 2017 and July 2018 Engineering and Operations Committee Operations Reports.

The Sustainable Groundwater Management Act of 2014 (SGMA) (Water Code §§ 10720 et seq.) went into effect on January 1, 2015. SGMA established a new structure for managing California's groundwater resources at a local level. For the Temecula Valley Groundwater Basin, the Watermaster submitted to DWR a copy of a governing final judgment, or other judicial order or decree, in 2016. Also, in 2016, and annually thereafter in April, the Watermaster will submit to DWR a report containing the following, per Water Code Section 10720.8 (f) (3):

- Groundwater elevation data;
- Annual aggregated data identifying groundwater extraction;
- Surface water supply used;
- Total water use; and
- Change in groundwater storage.

Considering historic pumping, recommended production for FY 2019-2020, and proposed future well development, Table 4.3-7 shows the projected amount of groundwater

production through the years 2040. Well production for the 20-year planning period is projected to increase as a result of supplemental recharge from imported water. As previously presented in Table 4.1-3, 2020 is not anticipated to be an average year for native groundwater supply for the District. Similar to 2017 and 2018, a 7,000 AFY reduction in the average year native groundwater supply is assumed, resulting in a lower 17,511 AFY of native groundwater supply. This lower yield is a result of the recent multiple-year drought experienced throughout Southern California.

Table 4.3-7
Total Projected Amount of Groundwater Pumping by RCWD from the Basin
(AF)

Water Supply	2020	2025	2030	2035	2040
Artificial Groundwater Recharge of Temecula Valley Groundwater Basin (9-5) Supplied with Imported, Untreated Water	17,671	24,438	24,438	24,438	35,854
Native Groundwater from the Temecula Valley Groundwater Basin (9-5). Does Not Include Artificial Recharge.	17,511	25,422	25,422	25,422	25,422
Total	**35,182**	**49,860**	**49,860**	**49,860**	**61,276**

Source: RCWD 2015 UWMP Table 6-15

4.3.3 Recycled Water

Recycled water is municipal wastewater that is purified for beneficial reuse. The State of California has declared that recycled water is safe and is a reliable and cost-effective resource to meet California's water supply needs. In California, about 414 thousand acre-feet (TAF) per year of recycled water is used for landscape irrigation, industrial processes, and groundwater recharge applications in the region. A few inland treatment plants (in Riverside and San Bernardino counties) irrigate feed and fodder crops with recycled water. While this use is considered beneficial, it is not necessarily the highest and best use for recycled water. Higher value uses of recycled water include landscape or agricultural irrigation, commercial and industrial applications, groundwater recharge, seawater intrusion barrier, and other uses such as street sweeping and dust control, etc. (Metropolitan's *2015 UWMP*, Page 3-48).

Recycled water used by the District is produced at the Santa Rosa Regional Resources Authority's (SRRRA's) SRWRF or purchased from EMWD's TVRWRF. The SRRRA is constituted of 3 member agencies including WMWD, EVMWD, and the District, all of which generate wastewater that is ultimately treated at the SRWRF. Both the TVRWRF and the SRWRF produce disinfected tertiary recycled water meeting the State of California

Title 22 regulations for such uses as recreational impoundments and surface irrigation for landscaping, golf courses, agriculture, parks and playgrounds, as well as certain industrial processes. In 2015, the District was supplied with 4,036 AFY of recycled water.

Santa Rosa Water Reclamation Facility

The SRWRF has a current capacity of 5 MGD, or approximately 5,598 AFY. The plant collects flow from areas within portions of the District's service area, WMWD, and EVMWD. The SRRRA owns the SRWRF, as well as approximately 17 miles of gravity mains and the Cal Oaks Lift Station. The SRWRF, gravity mains, and lift station are operated by contract through the District. The SRWRF produced 2,772 AF of recycled water in 2015, of which 1,902 AF was utilized by the District and 870 AF was utilized by EVMWD for retail recycled water demands outside of the District's service area.

Temecula Valley Regional Water Reclamation Facility

The TVRWRF treats wastewater from a service area that includes the "Golden Triangle" region between Interstates 15 and 215, the Murrieta Hot Springs area, and portions of the Rancho Division of the District. The TVRWRF also receives and treats wastewater generated within the WMWD and EVMWD service areas. The District purchased approximately 2,134 AFY of recycled water from EMWD in 2015.

Recycled Water System

The District's recycled water distribution system provides water through 4 pressure zones, ranging from 1181 to 1481 feet. The District operates 6 recycled water pump stations and 5 active recycled groundwater production wells. The District maintains 4 recycled water storage reservoirs with a combined capacity of 7.5 MG, and 5 recycled water storage ponds with a total of 1,495 AF of storage. The recycled water system includes 58.9 miles of water pipelines that convey water from its source to water customers. The 2015 WFMP identifies the recycled water distribution system's existing capacity, as well as future CIP projects to ensure the future capacity is available.

The District and EMWD entered into an agreement in February 2008 for the District to deliver (wheel) recycled water produced by EMWD for use by the Pechanga Band of Luiseño Mission Indians (Pechanga). The District uses its recycled water distribution system facilities to convey up to 1,000 AFY (with a corresponding minimum flow rate of 800 GPM and a maximum flow rate of 1,300 GPM). Historically, Pechanga has averaged an annual use of 370 AFY, with a 2013 usage of 405 AFY. EMWD and Pechanga have amended their Recycled Water Agreement, dated August 2009, to allow Pechanga to transfer its unused recycled water allocation (estimated to be 300 to 475 AFY) to a third party, such as the District.

Recycled Water Demand

Historically, recycled water has provided less than 5% of total water supply for the District, while groundwater has supplied between 25% to 40% and imported water has supplied between 60% to 70%. In 2015, the total recycled water utilized for direct beneficial use was 3,909 AF. With the exception of Superior Ready Mix, recycled water within the District is utilized solely for outdoor irrigation.

The variability of recycled water provided is primarily due to the impact of weather on the customer's use of recycled water. Thus, the District utilizes seasonal storage ponds for recycled water in order to balance the fluctuations between recycled water supply and demand.

Water quality regulations in the Santa Margarita River Watershed prevent the District from discharging recycled water (Title 22) to the local streams. Titles 22 and 17 of the California Code of Regulations (California Department of Public Health's Recycled Water Regulations, January 2009) describes the treatment requirements for recycled water, as well as the approved uses based on the level of treatment. Also included in Title 22 are the use area requirements.

The primary water quality component that affects the beneficial use of recycled water in the District's service area is the level of TDS, which generally classifies how salty the water is. The recycled water produced by the SRWRF and the TVRWRF generally averages a TDS value of 730 mg/L. Within the District's service area, the San Diego Regional Water Quality Control Board's Basin Plan limits the use of recycled water to hydrologic subbasins with a TDS limit of 750 mg/L. For hydrologic subbasins with a TDS limit of 500 mg/L, the use of recycled water in these areas requires the demineralization of recycled water or an approved recycled water use plan based on the assimilative capacity of the subbasin. Other constituents that the District monitors in the recycled water produced at the SRWRF include:

- Biochemical Oxygen Demand (BOD)
- Boron
- Chloride
- Color
- Iron
- Manganese
- Methylene Blue-Activated Substances (MBAS)
- Nitrate
- Nitrogen
- Percent Sodium
- pH
- Title 22 Modal Contact Time (CT) for Chlorine Residual
- Total Coliform
- Total Suspended Solids (TSS)
- Turbidity

Table 4.3-8 shows projected recycled water use from all users, excluding sales to others outside the District, through 2044. Table 4.3-9 summarizes the type of recycled water used in the District in 2015. Both Tables 4.3-8 and 4.3-9 are based on the District's 2015 UWMP Table 6-10.

Table 4.3-8
RCWD Current, Estimated, and Projected Recycled Water Use
(AF)

	2019	2020	2025	2030	2035	2040	2045
All Users Excluding Groundwater Recharge	3,700	3,860	4,656	4,728	4,800	4,873	4,945
Groundwater Recharge	0	0	550	550	550	550	550
Total Recycled Demand	**3,700**	**3,860**	**5,206**	**5,278**	**5,350**	**5,423**	**5,495**

Table 4.3-9
2015 RCWD Recycled Water Demand
(AF)

Current Recycled Water Use	2015 Demand
Agricultural irrigation	125
Landscape irrigation (excludes golf courses)	1,440
Golf course irrigation	1,861
Commercial use	19
Construction	32
Total Recycled Water Use	**3,477**

The District recognizes the potential uses of recycled water in its service area, such as landscape irrigation, parks, industrial, and other uses, and is working to develop the needed recycled water infrastructure to support use of additional recycled water. Potential recycled water user categories that the District supports include the following:

- Landscape Irrigation: The greatest number of primary recycled water users in the region;
- Industrial Reuse: Limited opportunities due to small amount of industrial customers;
- Agricultural Irrigation: Limited opportunities due to small degree of recycled water infrastructure; and
- Groundwater Recharge: Opportunity for 550 AFY for groundwater recharge and indirect potable reuse.

Potential recycled water uses in the RCWD service area as of 2015 are shown in Table 4.3-10. The quantity of potential recycled water use in the District's service area is recognized to be greater, although is under study at this time. The District recently completed the 2018 Recycled Water Resource Plan, which addressed future beneficial uses of recycled water. The Recycled Water Resource Plan effort refined the District's planned Indirect Potable Reuse (IPR) conceptual approach.

Table 4.3-10
Potential Recycled Water Uses
(AF)

User type	Treatment Level	2019	2020	2025	2030	2035	2040	2045
Groundwater Recharge[1]	MF/RO[2]	0	0	550	550	550	550	550
Landscape, agriculture, commercial	Title 22	25	160	522	594	667	739	811
Total		**25**	**160**	**1,072**	**1,144**	**1,217**	**1,289**	**1,361**

Source: RCWD 2015 UWMP Table 6-10
[1] Recycled water from EMWD for groundwater recharge for indirect potable reuse.
[2] MF/RO = microfiltration/reverse osmosis

Through potable water retrofits and public outreach to encourage new types of industrial reuse, the District anticipates increasing water use via the recycled water distribution system. Further expansion of recycled water use will occur in 2025, when the small scale IPR project is anticipated to be operational.

Actions to Encourage and Optimize Future Recycled Water Use

The District is encouraging recycled water use by potential recycled water users through a variety of measures. To ensure that recycled water continues to be used to the fullest extent possible, the District uses several methods to expand the use of recycled water within its service area. These methods include the following:

- Recycled Water Accelerated Retrofit Program: The District initiated this program in 2019 to provide significant incentives to qualified participants who wish to retrofit their irrigation systems for recycled water use. The Program is designed to advance recycled water retrofit projects to achieve potable water offsets, and incorporates streamlined business processes, technical support, and financing mechanisms to expedite the permitting, design, and construction of retrofit sites.

- 2017 Strategic Plan: The District's Strategic Business Plan, Guiding Principal 1 (Reliability) states that the District will "provide a level of water reliability that ensures customers' water needs are met." Specifically, Strategy 2 of Guiding Principle 1 is to "optimize the use of recycled water in the service area," including the following objectives:

    - Process onsite recycled water conversions; and

    - Coordinate recycled service opportunities with area agencies.

- Mandatory Recycled Water Use Policy (Resolution 2007-10-5): The District adopted a policy requiring the use of recycled water for landscape irrigation for new development projects, as well as the retrofit of existing landscape irrigation sites under specific criteria when recycled water is available and permitted.

- Water Supply Assessments: The District's Water Supply Assessments place conditions on all qualifying new developments to use recycled water as a condition of service where it is available and permitted.

- Rate Incentives: Recycled water is currently priced significantly below the cost of potable water for both municipal and agricultural use.

- Financing Policy (Resolution 2007-10-5): The District adopted a financing policy for recycled water retrofits, which defines District-sponsored financing for both voluntary and mandatory recycled water retrofits. The District will assist private parties to arrange financing for construction of facilities needed to convert potable demands to recycled water.

- Public Education: the District actively promotes the use of recycled water within its water education program. The District also places prominent signage at public recycled water use sites promoting the benefits of water recycling.

The District does not have current data to support a projection of how much increased recycled water sales will result from each of the listed methods of encouraging recycled water use. Historically, the low cost of recycled water was the primary inducement for customers to use recycled water in-lieu of potable water. As growth continues within the District's service area, it is reasonable to assume that reliability of the resource and the mandatory provision of the District's Recycled Water Use Policy will play a major role in program expansion.

In 2013, the District's Board of Directors approved both the IPR Feasibility Study Report and the IPR Conceptual Design Study. The IPR Feasibility Study Report is available online in the Water Resource Planning Document Library located at http://ranchowater.com/DocumentCenter.

The District's existing recycled water distribution system will be expanded through the implementation of the District's *2015 WFMP and the 2018 Recycled Water Resources Plan*. Recycled water use is projected to be 3,860 AFY in 2020, and will be supplied from the District's recycled water distribution system. Over a 25-year planning horizon, recycled water use projections show that landscape use will increase, for a total 2045 recycled water demand of 5,567 AFY. Additional steps are also being taken to increase recycled water use to maximize available supplies beyond the capacity of the recycled water distribution system.

In October 2018, the District completed the *Recycled Water Resources Plan*, which quantified the potential for the future use of recycled water within the District's service area. This included comparing a wide variety of recycled water use alternatives to identify a preferred project that maximizes water resources, reduces costs, achieves regulatory compliance, and demonstrates reliability and feasibility. The following elements were recommended:

1. Status Quo: Recycled water growth based on existing conservation efforts.

2. Hybrid NPR-IPR: Expand the existing NPR distribution system, with no demineralization, AND develop a small scale Indirect Potable Reuse (IPR) Groundwater Replenishment Reuse Project (GRRP).

The recommended alternative from the *2018 Recycled Water Resources Plan* consists of expanding the existing non-potable recycled water distribution system without demineralization (i.e. no additional treatment to remove salts). Without additional treatment, recycled water could only be applied in groundwater basins with a total dissolved solids (TDS) concentration limit of 750 milligrams of TDS per liter (mg-TDS/L). By 2020, the District is attempting to retrofit approximately 10 sites in the Santa Rosa Division, and 15 sites in the Rancho Division, for a total of 214 AFY. During Fiscal Years 2020/21 and 2021/22, the goal would be to retrofit an additional 19 sites in the Santa Rosa Division, and an additional 45 sites in the Rancho Division, for an additional 408 AFY of retrofits. Following these retrofits, 390 AFY of additional infill recycled water demands are also projected, which are not currently anticipated with the existing recycled water distribution system.

The recommended alternative from the *2018 Recycled Water Resources Plan* also included implementing a small scale Groundwater Replenishment and Reuse Project (GRRP) via direct injection. The Small Scale Indirect Potable Reuse (IPR) – Implementation Planning and Analysis project will further refine the Groundwater Replenishment and Reuse Project (GRRP). The GRRP via direct injection consists of implementing a small scale groundwater recharge project near the Santa Rosa Water Reclamation Facility (SRWRF). Recycled water produced at the SRWRF would be purified via a new onsite Advanced Water Treatment Facility (AWTF), consisting of Microfiltration (MF), Reverse osmosis (RO), Ultraviolet (UV)/ Advanced Oxidation Process (AOP), and post-treatment stabilization to meet groundwater injection replenishment regulations, with a production capacity of 0.5 mgd. One new injection well would be located near the solar panels adjacent to recycled water storage pond #5, existing extraction wells would recover the replenished water, and three new monitoring wells would be installed to meet permitting requirements. A new pump station and approximately one mile of new pipeline would convey the advanced treated water to the injection well location for groundwater replenishment.

In addition, the District plans to take a variety of other actions to facilitate the use and production of recycled water within the District's service area to increase potential recycled water use. These actions include:

Reject water from the RO process at the AWTF would be disposed of via 20 acres of evaporative ponds located on an open piece of land adjacent to the SRWRF. The ponds would have a combined evaporation capacity of approximately 55,000 gallons per day (gpd), which would allow 550 AFY of advanced treated water injection and 390 tons of salt to be removed from the watershed each year, and achieve the following advantages.

- Develops a local sustainable reliable supply to reduce reliance on imported water supplies
- Removes salt and reduces salinity in the groundwater basin
- Directly benefit all District customers

In addition, the District plans to take a variety of other actions to facilitate the use and production of recycled water within the District's service area to increase potential recycled water use. These actions include:

- Apply for state and federal grant funding as available;
- Encourage agencies to participate in studies that will benefit recycled water production;
- Support agencies in deriving solutions to regulatory issues related to recycled water use; and

4.3.4 Desalted Water Opportunities

In times of water scarcity and an ever-growing demand for fresh water due to population growth, and given current climate trends, water resources will become even more unevenly distributed as water-scarce regions experience more frequent and prolonged droughts. Desalination is the process of removing dissolved salts from water, thus producing fresh water from seawater or brackish water, and can be a reliable water supply alternative and a part of the solution for meeting current and future water needs.

Desalination began in California in 1965. The past 10 years have seen a rapid rise in installed capacity. The 56 thousand acre-feet (TAF) Carlsbad Project in San Diego County started operations in December 2015 and represents the largest seawater desalination project in the country, with 56,000 AFY of capacity (Draft MWDSC 2015 UWMP, Table 3-10). Additional projects planned within MWDSC's Member Agencies' service areas include the Long Beach Seawater Desalination Project, the Doheny Desalination Project, and the West Basin Seawater Desalination Project. These projects represent a projected increase in future desalination capacity of 45,000 AFY – 86,000 AFY for the region (Draft MWDSC 2015 UWMP, Table 3-10).

Aside from the recycled water IPR project previously presented in Section 4.3.3, the District does not operate, nor have plans to construct, any desalination facilities for ocean water, brackish surface water, and/or brackish groundwater. The District is currently capable of extracting and utilizing a sustainable natural yield from the groundwater basin, without the need for energy intensive desalination; however, the District continuously evaluates the potential for water transfer opportunities, including those from existing and future desalination projects. Economic and hydrological conditions can change significantly over time, which can affect not only the price to purchase water, but also the need to treat water to changing standards in order to protect the groundwater basin. As such, the District will continue to evaluate the benefits and costs of transfers, exchanges, and/or sales opportunities with desalinated water.

4.3.5 Transfer and Exchange Opportunities

Water transfers and water exchanges are water management concepts with great potential for helping to alleviate water shortages in the region and Santa Margarita Watershed. The concept is that 2 agencies, 1 willing seller of water and 1 willing buyer, can enter into an exchange agreement that is mutually beneficial from a water management point of view. Water transfers allow an agency to "move" water from one service area to another, even when the 2 agencies are not connected by any pipelines.

As a water management tool, water transfers can be effective during periods of severe drought or emergencies. Water transfers can take multiple forms to increase water supply reliability among agencies.

The District could engage in water transfers to increase their water supply. Water transfers are the voluntary exchange of water between a willing buyer and a willing seller. There are 2 kinds of transfers to consider: wet year transfers, which would only be available during

normal and wet hydrology year types, and dry year transfer options, which would be available in years when deliveries of imported water might be reduced. Types of water transfer vary and include:

- Spot Transfers - a one-time purchase of water, usually purchased on an as-needed basis to offset the effects of drought.

- Option Transfers - buyers purchase a certain amount of water anytime during the life of the agreement, paying costs only in those years in which the water is needed.

- Core Transfers - multi-year contracts designed to make a specific amount of water available to the purchaser annually. Buyers must normally pay the costs of transfer every year whether the water is needed or not.

- Storage Transfers - purchasers can place water into storage for future delivery. Storage transfers can be accomplished through either core or option contracts.

In 2017 the District entered into a Cyclic Storage Agreement with MWDSC and EMWD. MWDSC's Cyclic Storage Program offers an opportunity during periods of abundant and surplus water to supplement and improve local water supplies. The Cyclic Storage Agreement has a 10-year term, and allows for 10,000 AF maximum balance in the District's cyclic storage account. In 2017, the District committed to 1,679.5 AF. In 2019, the District began with an available balance of 10,000 AF, but has since taken over 1,000 AF. The District is currently in the process of finalizing a Cyclic Storage Agreement with MWDSC and WMWD, as well as In-Lieu Agreements with WMWD, EMWD and MWDSC.

The District completed the 2019 Water Resources Options Study, in which the District evaluated the cost to purchase water from water districts north of the Sacramento-San Joaquin Delta or from the Southern Central Valley, as well as the estimated cost of purchasing desalinated water from a future Desalination Project. Water could be acquired by either stored water purchases, groundwater substitution, or crop idling agreements. The District would then negotiate a price, transfer amount, and delivery schedule with the seller. Prices for water transfers vary depending on the size and location of the transfer.

Delivering the transferred water may require use of SWP, CVP, and/or MWDSC conveyance facilities, also known as wheeling. California state law requires that an agency must allow wheeling if excess capacity is available, given that fair compensation is paid for use of the system. MWDSC has developed wheeling rates, based on their unbundled water rate schedule. Member agencies (and sub-agencies such as the District) will pay MWDSC's system access charge, water stewardship charge, and system power charge.

Additionally, local water agencies have the ability to enter into contracts between each other to provide water on an annual basis or on an as-needed basis. 2 emergency interconnections between the District and EMWD were recently installed, and are to be operated during periods of system failure. These interconnections will not function to

provide water on an annual basis. 1 connection currently exists with EMWD and could provide a nominal supply, but flow rate would not suffice for any significant emergency.

Water is also provided by EMWD to the District on an annual basis for the wheeling of water to the following EMWD water customers: Nakayama Park, Lake Skinner Park, and Glen Oaks. Similarly, water is provided by WMWD to the District on an annual basis for wheeling water to WMWD's water customer, Rock Mountain.

Untreated MWDSC imported water is also purchased by the District from WMWD, and conveyed through an outfall pipeline to release makeup water into the Santa Margarita River at the Gorge, pursuant to the Cooperative Water Resource Management Agreement.

Economic and hydrological conditions can change significantly over time, which can affect not only the price to purchase water, but also the need to treat water to changing standards in order to protect the groundwater basin. As such, the District will continue to evaluate the benefits and costs of water transfers, exchanges, and/or sales opportunities.

4.3.6 Planned Water Supply Projects and Programs to Meet Projected Water Use

Acting upon the District's Mission Statement to deliver reliable, high-quality water, wastewater, and reclamation services to its customers and communities in a prudent and sustainable manner, the following water resource management goals and implementation strategy were developed in the *2015 WFMP*.

Goal No. 1: To enhance water use efficiency in order to comply with state regulations (SB X7-7 20x2020 Water Conservation Plan & the governor's current drought declaration). District actions to implement this goal include:

- Continue the implementation of the District's Blueprint for Water Use Efficiency; and

- Continue monitoring compliance with state regulations and revise the District's policies and programs, as necessary, to ensure compliance.

Goal No. 2: To use fiscal responsibility to minimize the cost of purchased water supplies. District actions to implement this goal include:

- Minimize the purchase of MWDSC Tier II imported treated water by increasing recharge/recovery at the Upper VDC; and

- Continue to monitor opportunities to purchase economically advantageous water supplies, such as:

    - MWDSC replenishment water or other MWDSC reduced-price water supply

    - Water transfers

- Future desalination projects

Goal No. 3: Enhance the water quality of the District's water supply sources. District actions to implement this goal include:

- Continue compliance with federal and state water quality regulations;
- Continue the implementation of the District's Salt & Nutrient Management Plan; and
- Consider the demineralization of the District's groundwater and/or recycled water supply sources to reduce salt loading within the watershed:
  - Acquire capacity rights for future brine waste disposal
  - Evaluate the potential for groundwater demineralization and optimization
  - Consider the implementation of the District's Conceptual Design Study for Indirect Potable Reuse

Goal No. 4: Enhance the reliability/sustainability of the District's water supply. District actions to implement this goal include:

- Minimize the purchase of MWDSC Tier II imported treated water due to potential climate change impacts, uncertainty of the SWP and Colorado River water supply, and potential long-term drought scenarios;
- Maximize the use of local water supplies, approximately 2,000 AFY of additional recycled water capacity:
  - Develop opportunities to assist with the conversion of existing potable water customers to recycled water use (The Recycled Water Accelerated Retrofit Program is currently underway)
  - Consider the implementation of a portion of the District's Conceptual Design Study for Indirect Potable Reuse; and
- Maximize the storage/banking of water in the groundwater basin and in Vail Lake:
  - Implement the VDC water supply improvement project;
  - Develop a storage/banking operations plan for both Vail Lake and the groundwater basin (Preliminary Banking Plan to be completed in 2020); and

- Monitor the storage capacity of Vail Lake and the rate of sedimentation and make provisions for a future sedimentation removal project (future project, date TBD).

The District is currently in Phase III of the Upper VDC Conjunctive Use Optimization Project. This project includes purchasing more untreated water from MWDSC, and delivering it to the VDC recharge basins. 10 new wells will be installed at the Upper VDC to increase groundwater production through artificial recharge; pumping would occur year-round. The recharge goal under this alternative is 35,854 AFY by 2040, representing an increase of 22,695 AFY over current artificial recharge capacity. Vail Lake and the groundwater basin can be utilized for storage, which allows the District to lower imported water costs by taking advantage of MWDSC's replenishment rates, when available. This also provides a level of reliability, as Vail Lake water or banked groundwater may be available for release or extraction during dry weather periods when MWDSC imposes mandatory reductions. MWDSC requires any replenishment water to remain in Vail Lake for a minimum of 1 year.

In 2013, the District's Board of Directors approved both the IPR Feasibility Study Report and the IPR Conceptual Design Study. Based on this evaluation, the District is considering proceeding with efforts to develop and permit an IPR project that would utilize available additional recycled water for groundwater recharge. The IPR technique is one of the recycled water applications that have developed in recent years, largely as a result of advances in treatment technology and regulatory achievements that enable the production of extremely high quality recycled water at increasingly reasonable costs and reduced energy inputs. In IPR, tertiary-treated recycled water is further treated through reverse osmosis, ozone, and ultraviolet disinfection and utilized as a high-quality, low-salinity water source for groundwater or reservoir recharge, with the intent of augmenting drinking water supplies. IPR is a feasible option for the sustainable management of water because it is a water supply alternative not dependent on rainfall and it is possible to achieve high-quality recycled water in compliance with regulatory standards and guidelines.

The recommended alternative from the *2018 Recycled Water Resources Plan* also included implementing a small scale Groundwater Replenishment and Reuse Project (GRRP) via direct injection. The Small Scale Indirect Potable Reuse (IPR) –Implementation Planning and Analysis project will further refine the Groundwater Replenishment and Reuse Project (GRRP). The GRRP via direct injection consists of implementing a small scale groundwater recharge project near the Santa Rosa Water Reclamation Facility (SRWRF). Recycled water produced at the SRWRF would be purified via a new onsite Advanced Water Treatment Facility (AWTF), consisting of Microfiltration (MF), Reverse osmosis (RO), Ultraviolet (UV)/ Advanced Oxidation Process (AOP), and post-treatment stabilization to meet groundwater injection replenishment regulations, with a production capacity of 0.5 mgd. One new injection well would be located near the solar panels adjacent to recycled water storage pond #5, existing extraction wells would recover the replenished water, and three new monitoring wells would be installed to meet permitting requirements. A new pump station and approximately one mile of new pipeline would convey the advanced treated water to the injection well location for groundwater replenishment.

Recommended system improvements to ensure the reliability of the potable water supply and for sustainable supply to meet future demands are listed in Table 4.3-11. These projects are currently in planning stages for subsequent design and construction.

Table 4.3-11
RCWD Planned Water Supply Projects, Programs and Studies

Project	Description	Est. Start Date	Est. Completion Date	Total Capacity (AFY)
Upper VDC Conjunctive Use Optimization	Ten new groundwater wells for recovery of increased basin water from enhanced groundwater recharge at the Upper VDC. Purchase more untreated water from MWDSC, and deliver it to the Valle de los Caballos (VDC) recharge basins. Pumping would occur year round. The recharge goal under this alternative is 35,854 AFY by 2040.	2017	2040	22,695
Indirect Potable Reuse	Use Recycled Water purchased from EMWD to increase recharge and recovery for the groundwater basin.	2019	2025	550

Source: 2015 UWMP Tables 6-12 and 6-13

Metropolitan Water District of Southern California

As two of Metropolitan's 26 member agencies, EMWD and WMWD receive supplemental imported water from Northern California through the SWP and the Colorado River through the CRA. As a water wholesaler, Metropolitan has no retail customers, and distributes treated and untreated water directly to its member agencies. Metropolitan currently provides between 45 and 60 percent of the municipal, industrial, and agricultural water used in its service area.

Metropolitan's primary purpose is to provide a supplemental supply of water for domestic and municipal uses at wholesale rates to its member public agencies. Metropolitan's principal sources of water are the SWP and the Colorado River. Metropolitan's robust planning strategy continues to balance available local and imported water resources and member agencies' demands within Metropolitan's service area.

Table 4.3-12 summarizes total Metropolitan programs and water supply capabilities, presenting both current programs and the programs that are still under development (as presented in Metropolitan's *2015 UWMP* Table 1-6.

Table 4.3-12
Metropolitan 2015 Regional Urban Water Management Plan
Supplies for Average and Dry Years (AF)

Local Supplies	2020		2030		2040	
	Average Year[1]	Dry Year[2]	Average Year[1]	Dry Year[2]	Average Year[1]	Dry Year[2]
Local Groundwater						
From Natural Recharge	1,011,000	1,007,000	1,004,000	1,005,000	1,005,000	1,006,000
Replenishment	292,000	298,000	297,000	297,000	297,000	297,000
Local Projects						
Groundwater Recovery	143,000	139,000	163,000	162,000	167,000	167,000
Recycling	436,000	427,000	486,000	482,000	509,000	507,000
Seawater Desalination	51,000	56,000	51,000	56,000	51,000	56,000
Local Runoff Stored	110,000	102,000	110,000	102,000	110,000	102,000
Los Angeles Aqueduct	261,000	113,000	264,000	125,000	268,000	133,000
IID-SDCWA Transfer and Canal Linings	274,000	274,000	282,000	282,000	282,000	282,000
Total	**2,578,000**	**2,416,000**	**2,657,000**	**2,511,000**	**2,689,000**	**2,550,000**

[1] Average Year is based on 1922 through 2012.

[2] Dry Year is based on Multiple Dry Years (1990-92)

In Section 1 of the Metropolitan *2015 UWMP*, Metropolitan evaluated the short-term supply outlook during each of the next three years from 2016 through 2018 and determined the minimum water supplies available based on the driest three-year historic sequence of 1990 through 1992. This analysis incorporates the actual storage levels at the beginning of 2015 and the forecasted supplies and demands under a multiple dry-year sequence. This evaluation of supply capabilities also takes into account the actual storage program conveyance constraints.

For this supply capability evaluation, SWP supplies are estimated using the 2015 SWP Delivery Capability Report distributed by DWR in July 2015. The 2015 Capability Report base scenario represents the current DWR estimate of the amount of water deliveries for current conditions. These estimates incorporate restrictions on SWP and Central Valley Project (CVP) operations in accordance with water quality objectives established by the State Water Resources Control Board and the biological opinions of the U.S. Fish and Wildlife Service and National Marine Fisheries Service issued on December 15, 2008, and June 4, 2009, respectively.

Metropolitan's forecast shows that under a multi-dry year hydrology, Metropolitan could face reduced supply capability during the next three years. This places considerable emphasis on developing robust short-term actions that will increase supply reliability to Metropolitan's service area.

5.0 RELIABILITY OF WATER SUPPLIES

RCWD and all southern California communities and water agencies are facing increasing challenges and opportunities in their role as stewards of water resources in the region. Increased environmental regulations and competition for water from outside the region have resulted in reduced supplies of imported water. Continued regional population and economic growth increase water demand, putting an even larger burden on local supplies.

The Harveston General Plan Amendment/Specific Plan Amendment Planning Area 12 (Harveston Planning Area 12 Project or Project) is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean. The Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area.

The reliability of the District's water supply is partially dependent on the reliability of its imported water supplies, which are managed and delivered by EMWD and WMWD, each a direct member agency of MWDSC. The District also overlies the Temecula Valley Groundwater Basin and is working in cooperation with the Santa Margarita River Watershed Watermaster and multiple stakeholders to achieve water supply reliability, water quality, and watershed management goals for the Upper Santa Margarita Watershed.

The following sections describe the roles of various agencies in water supply reliability, and the near and long-term efforts they are involved with to ensure future reliability of water supplies to the District and the region as a whole.

5.1 Constraints on District Water Sources

The District's water system is currently sufficient to supply water to its existing customers. As mentioned in Section 1.0, this WSA does not identify specific infrastructure needs related to the provision of water for the Project, nor does the District have a specific capital improvement or outlay program representing this project.

The District currently obtains its water supplies from the following primary water sources: 1) local groundwater from the Temecula Valley Groundwater Basin; 2) imported SWP and Colorado River water from MWDSC via EMWD and WMWD; and 3) recycled water from both the District and EMWD.

There are no known water quality concerns that will significantly impact water supply reliability; therefore, there is no projected reduction in water supplies due to water quality constraints during the 25-year planning period. Imported water treated and delivered from MWDSC is consistently of good quality, resulting in a reliable supply of imported water. MWDSC has identified water quality issues that are of concern and has implemented water

management strategies to minimize the impact on water supplies. The groundwater quality in the Temecula Valley Groundwater Basin is considered good, especially where recharge occurs. Early monitoring and implementation of programs are intended to help producers maintain the groundwater production ability, in accordance with the Basin agreements. Recycled water meets or exceeds stringent water quality standards.

If water quality does impact the District's water supply in the future, the District will continue to implement its *2015 Water Facilities Master Plan*, which provide for system redundancy and enhanced reliability of supply. For example, if groundwater becomes unusable (without treatment) due to water quality concerns, more imported water will be utilized and/or treatment could be applied to the affected groundwater. If imported water becomes limited due to diminished water quality, then additional treatment could be applied.

5.1.1 Groundwater

The District works in cooperation with the Santa Margarita River Watershed Watermaster and multiple stakeholders to achieve water supply reliability, water quality, and watershed management goals for the Temecula Valley Groundwater Basin. The District's *Recommended Groundwater Production* report is an annual audit prepared for the District to recommend a groundwater production program for the upcoming FY. The *Recommended Groundwater Production* report was last developed in January 2019 for production recommendations for FY 2019-2020. The recommended groundwater production program involves the operation of the groundwater basin within safe yield limits so as not to create permanent overdraft or other undesirable conditions that could degrade water quality or violate legal restrictions. The recommendation also includes information gained from workshops held among the District, WMWD, and consultant staff. Information includes discussion of previous audits, instantaneous yield, natural and artificial recharge, water quality, pump settings, and well construction factors.

The annual supply capacity of the District's groundwater sources is limited by the natural yield of the groundwater basin, in conjunction with the artificial groundwater recharge the District achieves at the VDC recharge basins. The District evaluates each groundwater well, based on hydrogeologic subunit and aquifer, to determine an annual pumping budget. The sustainable yield of the District's groundwater basin (including artificial recharge allotments) averaged to 38,365 AFY from 2011-2015. (2015 UWMP Table 6-6) This amount includes an average 13,875 AFY of artificial recharge water over the same 5-year period.

The underlying philosophy guiding the District's *Recommended Groundwater Production* report has been, and continues to be, one of sound basin management. This involves operating the groundwater basin within safe yield limits to avoid creating a permanent overdraft or other undesirable condition, such as water quality degradation, reduction of long-term production capacity, or land subsidence. Determination of the amounts of groundwater hydrologically available to the District is an ongoing process of evaluation and review.

The FY groundwater production recommendations are based primarily on review of individual well production and historical hydrographs, as well as consideration of water level elevations from all production and monitoring wells. This information is used to formulate a recommendation for groundwater production for the next FY. The recommendation also includes information gained from workshops held among the District, WMWD, and consultant staff. Information includes discussion of previous audits, instantaneous yield, natural and artificial recharge, water quality, pump settings, well construction factors, and the projected production from WMWD's wells in the northern Murrieta Valley area.

Recommendations are consistent with the District's groundwater management plan and are verified using the calibrated surface and groundwater model of the Temecula Valley Groundwater Basin.

Native groundwater allocations are intended to maintain the sustainability of the groundwater basin, and consider the quantities of surface water from Vail Lake, which are drafted and allowed to percolate into the Temecula Valley Groundwater Basin as native groundwater. In the third and fourth multi-dry years, the quantity of rainfall, infiltration, and draft from Vail Lake decreases and, as such, decreases the amount of native groundwater available to the District. Based on historical records, the District estimates that a 6% reduction of native groundwater is experienced in the third dry year, with a 12% reduction experienced in the fourth year. Reductions of the native groundwater supply can be compensated for by increased short-term conservation efforts (e.g. Water Shortage Contingency Plan), by utilizing water previously banked by the District in either Vail Lake or the groundwater basin, and/or by increasing the amount of imported water.

As previously presented in Table 4.1-3, 2019 and 2020 are not anticipated to be average years for native groundwater supply for the District. Similar to 2017 and 2018, a 7,000 AFY reduction in the average year native groundwater supply is assumed, resulting in a lower 17,511 AFY of native groundwater supply. This lower yield is a result of the recent multiple-year drought experienced throughout Southern California. As such, the District correlates 2017, 2018 and 2019 native groundwater level production to the 5th, 6th and 7th years of a multiple-year drought. While the wet 2016 and 2018 winters replenished storage and sources for imported supplies, as well as for recycled water supplies, the wet winters did not replenish the previous four-year multiple drought impacts on the Basin.

Artificial recharge allocations are dependent on the quantity of untreated, imported water available to the District. In 2015, this quantity was decreased by 15% by MWDSC during the District's fourth multi-dry year. Accordingly, the District estimates a 15% reduction in artificial recharge in a fourth multi-dry year, which can be compensated for by increased short-term conservation efforts (e.g. WSC Plan) and/or by utilizing water previously banked by the District in either Vail Lake or the groundwater basin.

Groundwater provides a local and independent water supply source for the District. Groundwater levels are dependent on natural factors such as precipitation and natural

recharge. District-controlled factors include groundwater management activities, such as scheduled pumping and monitoring water quality, levels, and subsidence.

The District safeguards its water supply by collecting and analyzing more water samples than required by the EPA and SWRCB DDW. The District collects more than 2,000 samples a year for analysis of 120 different contaminants including bacteria, metals, organic chemicals, pesticides, and aesthetic-related substances.

5.1.2 Imported Water

Imported water is water that originated from outside of the Santa Margarita River Watershed (generally water from the Colorado River and the SWP). Imported water is acquired from the member agencies of the MWDSC. For the District, its member agencies are WMWD for the Santa Rosa Division and EMWD for the Rancho Division.

Imported water provided to the District is from MWDSC's Lake Skinner Reservoir and Water Treatment Facility, with back-up storage provided by Diamond Valley Lake. Imported treated water flow rates vary seasonally at the District's turnouts. During winter months, when demand is typically lower, the District relies mostly on local groundwater resources. During these periods, the District may turn off all the imported water turnouts. As demands increase throughout the year, groundwater sources are augmented with imported water supplies to meet daily demand variations.

Imported water provided to the District from MWDSC's Lake Skinner Reservoir and Water Treatment Facility is a blend of SWP and Colorado River water. The untreated water is affected by invasive species such as Quagga mussels. The treated water is chloraminated by MWDSC based on 2.5 to 2.7 Parts Per Million (PPM).

The reliability of MWDSC's water supply is dependent on a variety of factors. Per Section 4503 of MWDSC's Division IV Water Service Policies, the District should have sufficient resources (local reservoir storage, groundwater production capacity, system interconnections or alternate supply sources) to sustain a 7-day interruption in MWDSC's deliveries from raw and treated turnout facilities, based on average annual demands.

There are no other significant interconnections that exist between the District and either EMWD or WMWD for alternative sources of imported water beyond the existing turnout connections.

MWDSC's primary goal is to provide reliable water supplies to meet the water needs of its service area at the lowest reasonable cost. The reliability of MWDSC's water supply has been stressed, as existing imported water supplies from the Colorado River and SWP face increasing challenges.

MWDSC evaluated the dependability of these supplies and concluded that the combination of imported water storage and expanding local resource programs would ensure its service area's demands would be met in the future. EMWD and WMWD and their member agencies, including the District, expressly rely upon MWDSC's 2015 UWMP in estimating future imported water availability to its service area. Specifically, MWDSC has concluded that it has supply capabilities that would be sufficient to meet expected demands from 2020 through 2040 under the single-dry year and multiple-dry year conditions (2015 MWDSC UWMP, Page ES-5).

On April 14, 2015, MWDSC announced a 15% reduction in wholesale deliveries to its 26-member public agencies, as part of the current WSAP. This is the fourth time MWDSC has restricted imported supplies in response to drought conditions, the last being a 10% cutback from July 2009 to April 2011. Imported supplies from MWDSC will reflect a 15% reduction in the fourth dry year of all multi-dry year analysis performed as part of this UWMP. Reduced supplies from imported water can be compensated for by increased short-term conservation efforts (e.g. WSC Plan) and/or by utilizing water previously banked by the District in either Vail Lake or the groundwater basin.

State Water Project (SWP)

The reliability of the SWP impacts MWDSC's member agencies' abilities to plan for future growth and supply. In March 2018, the DWR published *The State Water Project Final Delivery Capability Report 2017* (*2017 Final SWP Report*) which provides information on the reliability of the SWP to deliver water to its contractors assuming historical precipitation patterns. The report updates the DWR's estimate of current (2015) SWP water delivery reliability. As in previous reliability reports, SWP deliveries are based upon operation simulations in DWR's CalSim II model. Many of the same specific challenges to operations described in the 2015 Report remain in 2017. Most notably, the effects on the timing and the amount of SWP and Central Valley Project (CVP) Delta diversions, by operating the system to meet the constraints spelled out in the 2008 and 2009 federal biological opinions. The resulting differences between the 2015 and Draft 2017 reports can be attributed primarily to inputs on operating assumptions that result in realistic simulation study, with the least amount of foresight on the historical hydrology (October 1921 – September 2003) used in the updated simulation.

The *2017 Final SWP Report* represents the state of affairs if no Delta improvements are made. It shows the continued erosion of SWP water delivery reliability under the current method of moving water through the Delta. The average Table A water delivery was about 62% (of maximum Table A amount) for 2015 conditions and about 62% for 2017 conditions (*2017 Final SWP Report*, Page 24). Most of the reduced reliability is caused by the export limitations resulting from the 2 Biological Opinions—a factor identified above.

These estimates incorporate restrictions on SWP operations, in accordance with the biological opinions of the U.S. Fish and Wildlife Service and National Marine Fisheries

Service issued on December 15, 2008 and June 4, 2009, respectively. Under the *2017 Draft SWP Report*, with existing conveyance and low outflow requirements scenario, the delivery estimates for the SWP for 2020 conditions as percentage of Table A amounts are 8%, equivalent to 336 TAF, under a single-dry year (1977) condition. In dry, below-normal conditions, MWDSC has increased the supplies received from the California Aqueduct by developing flexible CVP/SWP storage and transfer programs. Over the last few years under the pumping restrictions of the SWP, MWDSC has worked collaboratively with the other contractors to develop numerous voluntary CVP/SWP storage and transfer programs. The goal of these storage/transfer programs is to develop additional dry-year supplies that can be conveyed through the California Aqueduct during dry hydrologic conditions and regulatory restrictions (2015 MWDSC UWMP, Page ES-4).

On an annual basis, each of the 29 SWP contractors, including MWDSC, request an amount of SWP water based on their anticipated yearly demand. In most cases, MWDSC's requested supply is equivalent to its full Table A amount. After receiving the requests, DWR assesses the amount of water supply available based on precipitation, snow pack on northern California watersheds, volume of water in storage, projected carry-over storage, and Sacramento-San Joaquin Bay Delta regulatory requirements. Due to the uncertainty in water supply, contractors are not typically guaranteed their full Table A amount, but instead a percentage of that amount based on the available supply.

DWR has announced it would be able to deliver 75% of requested Table A SWP water in 2019 (DWR NTC 19-10). This is up down from 70% of requested deliveries after March 2019 (DWR NTC 19-07), as well as the 35% of requested deliveries prior to that in February 2019 (DWR NTC 19-06).

The Bay-Delta Conservation Plan would reduce harm to fish from altered stream flows caused by the south Delta pumps serving the SWP and CVP. Pumping there at times causes reverse flows that may disorient or entrain fish. The Bay-Delta Conservation Plan's large-scale habitat restoration would also improve Delta conditions for fish and wildlife. More detail on the Bay-Delta Conservation Plan follows this section.

Much of California's water comes from the mountainous country from Shasta Lake in the north to the American River in the south. The November and December 2015 storms built California's snowpack water content to over 130% of normal by January 1, 2015. Since then, manual surveys and electronic readings have recorded the water content as both wet and dry weather set it. The January 31, 2019 manual snowpack survey found the Sierra snowpack water content at 100% of normal.

The Monterey Agreement, an accord intended to address SWP allocations during drought conditions, states that SWP contractors will be allocated part of the total available project supply in proportion to their Table A amount. Water is allocated to urban and agricultural purposes on a proportional basis, eliminating a previous initial supply reduction to agricultural contractors. The agreement further defines and permits permanent sales of SWP

Table A amounts and provides for transfer of up to 130,000 AF of annual Table A amounts from agricultural use to municipal use. The agreement also allows SWP contractors to store water in another agency's reservoir or groundwater basin, resulting in flexibility for SWP contractors to use their share of storage in SWP reservoirs; facilitates the implementation of water transfers; and provides a mechanism for using SWP facilities to transport non-project water for SWP water contractors.

To strengthen the reliability of SWP water from the Bay-Delta, the Bay-Delta Conservation Plan (BDCP) sets out a comprehensive conservation strategy for the Delta designed to restore and protect ecosystem health, water supply, and water quality within a stable regulatory framework. The BDCP reflects the outcome of a multiyear collaboration between public water agencies, state and federal fish and wildlife agencies, nongovernment organizations, agricultural interests, and the general public. The BDCP is intended to result in a permit decision concerning long-term regulatory authorizations under state and federal endangered species laws for the operations of the SWP and the CVP. The BDCP will further provide the basis for durable regulatory assurances and the basis for a biological assessment. As directed by the Governor Newsom and building on work already conducted, DWR is now pursuing a new environmental review and planning process for a single tunnel solution to modernize Delta conveyance. On May 2, 2019 DWR announced that it will pursue a new environmental review and planning process for modernized water conveyance in the Delta.

Colorado River Aqueduct (CRA)

MWDSC also depends on Colorado River water to meet its service area demands. The CRA is owned and operated by MWDSC to transport water from the Colorado River approximately 242 miles to its terminus at Lake Mathews in Riverside County. CRA supplies include supplies that would result from existing and committed programs and from implementation of the Quantification Settlement Agreement (QSA) and related agreements. The QSA establishes the baseline water use for each of the agreement parties and facilitates the transfer of water from agricultural agencies to urban uses. Colorado River Water Management Programs are potentially available to supply additional water up to the CRA capacity of 1.2 million acre-feet (MAF) on an as-needed basis (2015 MWDSC UWMP, Page ES-4).

In October 2003, the QSA, a critical component of California's Colorado River Water Use Plan and the Interim Surplus Guidelines, was authorized defining Colorado River water deliveries, commitments, and transfers. The QSA is a landmark agreement, signed by the 4 California agencies that use Colorado River water and the U.S. Secretary of the Interior. The amount of Colorado River water available to MWDSC's service area was augmented with the long-term transfer agreement between the Imperial Irrigation District (IID) and the San Diego County Water Authority (SDCWA). The transfer agreement provides up to 200,000 AF of water per year from IID to SDCWA for a 75-year term. The transfer agreement is dependent upon the QSA, which was invalidated on January 14, 2010 when a Sacramento Superior Court Judge issued a final ruling. In 2011, California's Third District Court of

Appeals reversed the Superior Court ruling remanding several issues, including whether the agreement was properly processed under California Environmental Quality Act (CEQA). In June 2013, after an appeal was heard before the court, the QSA was upheld in a decision issued by a Sacramento Superior Court Judge. On May 19, 2014 the 9th U.S. Circuit Court of Appeals also upheld the agreement. Remaining intact, the QSA will guide reasonable and fair use of the Colorado River by California through the year 2037, with a 45-year renewal for a total of 75 years.

5.1.3 Recycled Water

Recycled water is municipal wastewater that is purified for beneficial reuse. The State of California has declared that recycled water is safe and is a reliable and cost-effective resource to meet California's water supply needs. Recycled water used by the District is produced at the SRRRA's SRWRF or purchased from EMWD's TVRWRF. Both the TVRWRF and the SRWRF produce disinfected tertiary recycled water meeting the State of California Title 22 regulations for such uses as recreational impoundments and surface irrigation for landscaping, golf courses, agriculture, parks and playgrounds, as well as certain industrial processes.

The primary water quality component that affects the beneficial use of recycled water in the District's service area is the level of TDS, which generally classifies how salty the water is. The recycled water produced by the SRWRF and the TVRWRF generally averages a TDS value of 730 mg/L. Within the District's service area, the San Diego Regional Water Quality Control Board's Basin Plan limits the use of recycled water to hydrologic sub-basins with a TDS limit of 750 mg/L. For hydrologic sub-basins with a TDS limit of 500 mg/L, the use of recycled water in these areas requires the demineralization of recycled water or an approved recycled water use plan based on the assimilative capacity of the sub-basin.

The variability of recycled water provided is primarily due to the impact of weather on the customer's use of recycled water. Thus, the District utilizes seasonal storage ponds for recycled water in order to balance the fluctuations between recycled water supply and demand.

There are indirect constraints on recycled water during multiple-dry years that reduce the amount of recycled water available in a fourth dry year. The lower use in 2015 is attributed to the public outreach effort for water conservation, performed by the District and other agencies, and motivated as part of California's multi-year drought. So, while there is no direct constraint on recycled water, the District estimates a 5% reduction in availability in a fourth multi-dry year, as general conservation efforts begin to decrease indoor water usage, and thus decrease the amount of recycled water available.

5.2 Reliability by Type and Year

The available supplies and water demands for the District's water service area were analyzed to assess the District's ability to satisfy demands during 3 hydrologic scenarios: a normal water year, single-dry water year, and multiple-dry water years. The District has identified 2001 as an average year and 2013 as the single-dry year, due to precipitation recorded and available supplies during these years. DWR has interpreted "multiple-dry years" to mean 3 dry years; however, water agencies may project their water supplies for a longer time period. The District has elected to include a fourth dry year as well, as the District has experienced 4 dry years from 2012-2015 during California's unprecedented drought during this time period. Average year, single-dry year, and multi-dry years are the same for all sources of the District's water supply. The tables in the following sections present the supply-demand balance for each of the hydrologic scenarios for the 25-year planning period 2020 to 2045. It is expected that the District will be able to meet 100% of its dry-year demand under every scenario.

5.2.1 Imported Water and Artificial Groundwater Recharge

As previously noted, the District is a member agency of EMWD and WMWD, which are member agencies of MWDSC. Although only a portion of the District's total water supply is imported by MWDSC, that portion does have an impact on the District's water reliability and is therefore discussed in this section.

In its 2015 UWMP, MWDSC chose the year 1977 as the single-driest year since 1922, and the years 1990-1992 as the multiple-driest years over that same period. These years have been chosen because they represent the timing of the least amount of available water resources from the SWP, a major source of MWDSC's supply. As presented in MWDSC's 2015 UWMP, MWDSC "can provide reliable water supplies under both the single-driest year and the multiple-driest year hydrologies" (*2015 MWDSC UWMP*, Page 2-13).

On April 14, 2015, MWDSC announced a 15% reduction in wholesale deliveries to its 26-member public agencies, as part of the current WSAP. This is the fourth time MWDSC has restricted imported supplies in response to drought conditions, the last being a 10% cutback from July 2009 to April 2011. Imported supplies from MWDSC will reflect a 15% reduction in the fourth dry year of all multi-dry year analysis performed as part of this WSAP.

MWDSC's 2015 UWMP includes a supply reliability analysis that indicates the region will be able to meet 100% of its dry-year demand under every hydrologic scenario through the year 2040. Based on historical supply reliability data consistent with MWDSC, the District has identified supply reliability for imported water as 100 for normal, single-dry, and the first 3 multi-dry years. During the fourth multi-dry year, a 15% reduction in MWDSC imported supplies is anticipated. MWDSC imported supplies are summarized in Table 5.3-1. As imported untreated water is utilized for the District's artificial recharge of the

Temecula Valley Groundwater Basin, a 15% reduction in the fourth dry year also reduces the amount of artificial recharge by 15% in a fourth dry year.

Table 5.3-1
Supply Reliability as a Percentage of Normal Water Year Supply

Water Sources	Average Year	Single Dry-Year	Multiple Dry-Year			
			Year 1	Year 2	Year 3	Year 4
Potable						
Imported – Treated	100%	100%	100%	100%	100%	85%
Imported – Untreated – Groundwater Recharge	100%	100%	100%	100%	100%	85%
Local Groundwater	100%	100%	100%	100%	94%	88%
Untreated[1]						
Santa Margarita River (SMR) Flows	100%	100%	100%	100%	100%	85%
Recycled						
SRWRF (RCWD)	100%	100%	100%	100%	100%	95%
TVRWRF (EMWD)	100%	100%	100%	100%	100%	95%

1 - Imported untreated water utilized for the District's Groundwater Recharge is included in the Potable classification.

Source: 2015 UWMP Tables 7-1 through 7-3

5.2.2 Native Groundwater

Groundwater pumping has historically provided a significant portion of the overall District water demand. The District receives groundwater from the Temecula Valley Groundwater Basin (Basin), as identified in California's Groundwater Bulletin 118. The District's *Recommended Groundwater Production* report is an annual audit prepared for the District to recommend a groundwater production program for the upcoming FY. The *Recommended Groundwater Production* was last developed in January 2019 for production recommendations for FY 2019-2020. The recommended groundwater production program involves the operation of the groundwater basin within safe yield limits so as not to create permanent overdraft or other undesirable conditions that could degrade water quality or violate legal restrictions. The recommendation also includes information gained from workshops held among the District, WMWD, and consultant staff. Information includes

discussion of previous audits, instantaneous yield, natural and artificial recharge, water quality, pump settings, and well construction factors.

The District's current native groundwater extraction capacity is approximately 25,422 AFY and is anticipated to remain consistent in a single-dry water year; however, historically, the Basin has been drawn down over multiple-dry water years and extraction is reduced in years 3 and 4 of a multiple-dry year by about 6% and 12%, respectively, as the available draft from Vail Lake is diminished.

As previously presented in Table 4.1-3, 2019 and 2020 are not anticipated to be average years for native groundwater supply for the District. Similar to 2017 and 2018, a 7,000 AFY reduction in the average year native groundwater supply is assumed, resulting in a lower 17,511 AFY of native groundwater supply. This lower yield is a result of the recent multiple-year drought experienced throughout Southern California. As such, the District correlates 2017, 2018 and 2019 native groundwater level production to the 5th, 6th and 7th years of a multiple-year drought. While the wet 2016 and 2018 winters replenished storage and sources for imported supplies, as well as for recycled water supplies, the wet winters did not replenish the previous four-year multiple drought impacts on the basin.

The District owns and operates 1 surface water reservoir (Vail Lake), located approximately 10 miles east of Temecula, having a watershed area of 318 square miles. Water releases from Vail Lake are discharged into Temecula Creek, which either percolate into the groundwater basin or continue downstream to the Santa Margarita River and ultimately the Pacific Ocean. The contribution of the Vail Lake water supply is reflected in the native groundwater produced from the Temecula Valley Groundwater Basin. During the third and fourth multi-dry years, the draft from Vail Lake has been historically reduced, thereby reducing the amount of native groundwater available to the District. Native groundwater supplies during average, single-dry, and multi-dry years are summarized in Table 5.3-1.

5.2.3 Recycled Water

Recycled water used by the District is produced at the SRRRA's SRWRF or purchased from EMWD's TVRWRF. Both the TVRWRF and the SRWRF produce disinfected tertiary recycled water meeting the State of California Title 22 regulations for such uses as recreational impoundments and surface irrigation for landscaping, golf courses, agriculture, parks and playgrounds, as well as certain industrial processes.

During multiple-dry years, the amount of recycled water available to the District decreases in a fourth dry year. This lower supply, which was experienced by the District in 2015, is attributed to the public outreach effort for water conservation. The District estimates a 5% reduction in availability in a fourth multi-dry year, as general conservation efforts begin to decrease indoor water usage, and thus decrease the amount of recycled water available. Recycled water supplies during average, single-dry, and multi-dry years are summarized in Table 5.3-1.

5.3 Supply and Demand Assessment

The available supplies and water demands for the District's water service area were analyzed to assess the District's ability to satisfy demands during 3 hydrologic scenarios: a normal water year, single-dry water year, and multiple-dry water years. The tables in this section present the supply-demand balance for each of the hydrologic scenarios for the 25-year planning period 2020 to 2045, and include the net change in water demands resulting from the proposed Harveston Planning Area 12 Project.

It is expected that the District will be able to meet 100% of its demand under every hydrologic scenario. MWDSC's 2015 UWMP only addressed MWDSC's imported water reliability through 2040. Through 2040, MWDSC "can provide reliable water supplies under both the single-driest year and the multiple-driest year hydrologies" (*2015 MWDSC UWMP*, Page 2-13). For the purposes of completing a 25-year supply vs demand analysis in this WSA, it was necessary to assume the same level of reliability for imported water in 2045. MWDSC has not guaranteed the reliability of supply in 2045 under every hydrologic scenario.

As presented in Table 5.3-2, the District's reasonably available supplies, as summarized previously in Table 4.3-1, are sufficient in all normal years through 2040 to accommodate projected demands.

Table 5.3-2
Projected Water Supply and Demand - Average Year
(AF)

Water Supply / Demands	2019	2020	2025	2030	2035	2040	2045
Potable Supply							
Imported – Treated	43,668	42,022	39,352	41,052	42,752	33,836	36,947
Imported – Untreated – Groundwater Recharge	13,000	17,671	24,438	24,438	24,438	35,854	35,854
Local Groundwater	17,511	17,511	25,422	25,422	25,422	25,422	25,422
Subtotal - Potable Supply	**74,179**	**77,204**	**89,212**	**90,912**	**92,612**	**95,112**	**98,223**
Untreated[1] Supply							
Santa Margarita River (SMR) Flows	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Subtotal - Untreated Supply	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**
Recycled Supply							
SRWRF (RCWD)	1,999	2,310	2,502	2,625	2,748	2,871	2,994
TVWRF (EMWD)	2,648	3,468	3,968	4,094	4,220	4,362	4,514
Subtotal - Recycled Supply	**4,646**	**5,778**	**6,470**	**6,719**	**6,968**	**7,233**	**7,508**
Total Supply	**82,825**	**86,982**	**99,682**	**101,631**	**103,580**	**106,345**	**109,731**
Demand							
Potable - District	69,095	70,864	73,789	76,710	79,633	82,900	86,167
Potable – Harveston PA 12 Project[2]	0	0	262	246	229	212	193
Potable – Twelve Oaks[3]	215	313	691	627	563	493	426
Untreated - Santa Margarita River (SMR) Flows	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Recycled - District[4]	3,700	3,860	4,656	4,728	4,800	4,873	4,945
Recycled – Harveston PA 12 Project[2]	0	0	34	34	34	34	34
Total Demand	**77,010**	**79,037**	**83,431**	**86,345**	**89,259**	**92,511**	**95,764**
Supply/ Demand Difference	**5,815**	**7,945**	**16,251**	**15,286**	**14,321**	**13,834**	**13,967**

1 - Imported untreated water utilized for the District's Groundwater Recharge is included in the Potable classification.

2 - This is the net increase in potable water demand resulting from Harveston Planning Area 12 Project, as previously presented in Table 3.2-2

3 - This is the net increase in potable water demand resulting from Twelve Oaks, as previously presented in Table 3.2-2 of the Twelve Oaks Resort, Winery and Residential Project Water Supply Assessment

4 - Does not include Recycled Groundwater Recharge (IPR) Demand, as presented in Table 4.3-8

As required by the CWC, the District communicated with its wholesale agencies regarding imported water supply available to the District. These communications are documented in Appendix D of the 2015 UWMP. These water supply projections provided from the District's wholesale agencies were utilized as the District's source for reasonably available imported water supply data in Table 4.3-1. MWDSC's 2015 UWMP includes a supply reliability analysis that indicates the region will be able to meet 100% of its dry year demand under every hydrologic scenario through the year 2040. Based on historical supply reliability data consistent with MWDSC, the District has identified supply reliability for imported water as 100% of normal water year supply and the first 3 multiple-dry water years. On April 14, 2015, MWDSC announced a 15% reduction in wholesale deliveries to its 26-member public agencies, as part of the current WSAP. This is the fourth time MWDSC has restricted imported supplies in response to drought conditions, the last being a 10% cutback from July 2009 to April 2011. Imported supplies from MWDSC reflect a 15% reduction in the fourth dry year of all multi-dry year analysis performed as part of this UWMP.

The District's current native groundwater extraction capacity is approximately 25,422 AFY and is anticipated to remain consistent in a single-dry water year; however, historically, the Basin has been drawn down over multiple-dry water years and extraction is reduced in years 3 and 4 of a multiple-dry year by about 6% and 12%, respectively, as the available draft from Vail Lake is diminished.

As previously presented in Table 4.1-3, 2019 and 2020 are not anticipated to be average years for native groundwater supply for the District. Similar to 2017 and 2018, a 7,000 AFY reduction in the average year native groundwater supply is assumed, resulting in a lower 17,511 AFY of native groundwater supply. This lower yield is a result of the recent multiple-year drought experienced throughout Southern California. As such, the District correlates 2017, 2018 and 2019 native groundwater level production to the 5th, 6th and 7th years of a multiple-year drought. While the wet 2016 and 2018 winters replenished storage and sources for imported supplies, as well as for recycled water supplies, the wet winters did not replenish the previous four-year multiple drought impacts on the basin.

There are indirect constraints on recycled water during multiple-dry years that reduce the amount of recycled water available in a fourth dry year. The District estimates a 5% reduction in availability in a fourth multi-dry year, as general conservation efforts begin to decrease indoor water usage, and thus decrease the amount of recycled water available to the District.

During a single-dry year, there is an increase in irrigation demand throughout the District due to low precipitation levels. As such, almost all demands are anticipated to increase by 5% during a single-dry year above those previously summarized in Table 4.2-1. This is consistent with historical demand increases experienced by the District during single-dry years. While this 5% demand increase includes all recycled water demands utilized for outdoor irrigation, it does not include recycled water demands for IPR beginning in 2025. IPR demands are anticipated to remain constant during single-dry years. Similarly, the

demand for 4,000 AFY of untreated MWDSC imported water purchased by the District from WMWD is also anticipated to remain the same during a single-dry year. This untreated water is conveyed through an outfall pipeline to release makeup water into the Santa Margarita River at the Gorge, pursuant to the Cooperative Water Resource Management Agreement.

As presented in Table 5.3-3, the District's reasonably available supplies are sufficient in all single-dry years through 2040. MWDSC's 2015 UWMP only addressed MWDSC's imported water reliability through 2040. Through 2040, MWDSC "can provide reliable water supplies under both the single-driest year and the multiple-driest year hydrologies" (*2015 MWDSC UWMP*, Page 2-13). For the purposes of completing a 25-year supply vs demand analysis in this WSA, it was necessary to assume the same level of reliability for imported water in 2045. MWDSC has not guaranteed the reliability of supply in 2045 under every hydrologic scenario.

Table 5.3-3
Projected Water Supply and Demand - Single Dry-Year
(AF)

Water Supply / Demands	2019	2020	2025	2030	2035	2040	2045
Potable Supply							
Imported – Treated	43,668	42,022	39,352	41,052	42,752	33,836	36,947
Imported – Untreated – Groundwater Recharge	13,000	17,671	24,438	24,438	24,438	35,854	35,854
Local Groundwater	17,511	17,511	25,422	25,422	25,422	25,422	25,422
Subtotal - Potable Supply	**74,179**	**77,204**	**89,212**	**90,912**	**92,612**	**95,112**	**98,223**
Untreated[1] Supply							
Santa Margarita River (SMR) Flows	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Subtotal - Untreated Supply	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**
Recycled Supply							
SRWRF (RCWD)	1,999	2,310	2,502	2,625	2,748	2,871	2,994
TVWRF (EMWD)	2,648	3,468	3,968	4,094	4,220	4,362	4,514
Subtotal - Recycled Supply	**4,646**	**5,778**	**6,470**	**6,719**	**6,968**	**7,233**	**7,508**
Total Supply	**82,825**	**86,982**	**99,682**	**101,631**	**103,580**	**106,345**	**109,731**
Demand							
Potable - District	72,550	74,407	77,478	80,546	83,615	87,045	90,475
Potable – Harveston PA 12 Project[2]	0	0	275	258	241	222	203
Potable – Twelve Oaks[3]	226	328	726	659	591	517	447
Untreated - Santa Margarita River (SMR) Flows	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Recycled - District[4]	3,885	4,053	4,888	4,964	5,040	5,116	5,192
Recycled – Harveston PA 12 Project[2]	0	0	35	35	35	35	35
Total Demand	**80,661**	**82,789**	**87,403**	**90,462**	**93,522**	**96,936**	**100,352**
Supply/ Demand Difference	**2,164**	**4,193**	**12,279**	**11,169**	**10,058**	**9,409**	**9,379**

1 - Imported untreated water utilized for the District's Groundwater Recharge is included in the Potable classification.

2 - This is the net increase in potable water demand resulting from Harveston Planning Area 12 Project, as previously presented in Table 3.2-2

3 - This is the net increase in potable water demand resulting from Twelve Oaks, as previously presented in Table 3.2-2 of the Twelve Oaks Resort, Winery and Residential Project Water Supply Assessment

4 - Does not include Recycled Groundwater Recharge (IPR) Demand, as presented in Table 4.3-8

During the first several multi-dry years, there is an increase in irrigation demand throughout the District due to low precipitation levels. As such, almost all demands are anticipated to increase by 5% during Year 1 of a multiple-dry year above those previously summarized in Table 4.2-1. This is consistent with historical demand increases experienced by the District during single-dry years. This 5% demand increase includes all recycled water demands utilized for outdoor irrigation. The demand for 4,000 AFY of untreated MWDSC imported water purchased by the District from WMWD is anticipated to remain the same during a single-dry year. This untreated water is conveyed through an outfall pipeline to release makeup water into the Santa Margarita River at the Gorge, pursuant to the Cooperative Water Resource Management Agreement. Tables 5.3-4 through 5.3-7 present each year in the multiple-dry year supply vs demand assessment of a 25-year projection.

For the purposes of Table 5.3-7, it is only in a fourth dry year in which the District must enact elements of the Water Shortage Contingency Plan (WSC Plan) to reduce demands in order to mitigate reductions in anticipated supplies. In the first three dry years, the District's reasonably available supplies are sufficient through 2045. However, at the time a water shortage condition is identified, the District's General Manager shall recommend the appropriate shortage stage and corresponding water budget decrease based on an analysis of current and available water supplies and anticipated demands. The District's Board of Directors shall consider and adopt a resolution declaring the appropriate shortage stage and measures to be implemented. In practice, such actions could be made in any hydrologic year as deemed necessary.

In 2015, the District initiated Stage 4A of the WSC Plan, which resulted in an estimated 28% decrease in potable water consumption. The District's WSC Plan provides a critical tool allowing for decreases in potable water consumption, as discussed in Section 5.5. As presented in Table 5.3-7, the District would utilize the WSC Plan in a fourth dry year to reduce potable water demands by the following minimum amounts:

- A 5% decrease in potable water consumption in the fourth-dry year in 2019;
- A 3% decrease in potable water consumption in the fourth-dry year in 2020;
- No required decrease in potable water consumption in the fourth-dry year in 2025;
- No required decrease in potable water consumption in the fourth-dry year in 2030;
- No required decrease in potable water consumption in the fourth-dry year in 2035;
- A 1% decrease in potable water consumption in the fourth-dry year in 2040; and
- A 1% decrease in potable water consumption in the fourth-dry year in 2045.

The District does not anticipate experiencing any problems in meeting its demands in multi-dry scenarios through 2045, including the net increase in demands resulting from the Harveston Planning Area 12 Project. For the purposes of completing a 25-year supply vs demand analysis in this WSA, it was necessary to assume the same level of reliability for imported water in 2045. MWDSC has not guaranteed the reliability of supply in 2045 under every hydrologic scenario.

Table 5.3-4
Projected Water Supply and Demand - Year 1 of Multiple Dry-Year
(AF)

Water Supply / Demands	2019	2020	2025	2030	2035	2040	2045
Potable Supply							
Imported – Treated	43,668	42,022	39,352	41,052	42,752	33,836	36,947
Imported – Untreated – Groundwater Recharge	13,000	17,671	24,438	24,438	24,438	35,854	35,854
Local Groundwater[5]	17,511	17,511	25,422	25,422	25,422	25,422	25,422
Subtotal - Potable Supply	**74,179**	**77,204**	**89,212**	**90,912**	**92,612**	**95,112**	**98,223**
Untreated[1] Supply							
Santa Margarita River (SMR) Flows	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Subtotal - Untreated Supply	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**
Recycled Supply							
SRWRF (RCWD)	1,999	2,310	2,502	2,625	2,748	2,871	2,994
TVWRF (EMWD)	2,648	3,468	3,968	4,094	4,220	4,362	4,514
Subtotal - Recycled Supply	**4,646**	**5,778**	**6,470**	**6,719**	**6,968**	**7,233**	**7,508**
Total Supply	**82,825**	**86,982**	**99,682**	**101,631**	**103,580**	**106,345**	**109,731**
Demand							
Potable - District	72,550	74,407	77,478	80,546	83,615	87,045	90,475
Potable – Harveston PA 12 Project[2]	0	0	275	258	241	222	203
Potable – Twelve Oaks[3]	226	328	726	659	591	517	447
Untreated - Santa Margarita River (SMR) Flows	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Recycled - District[4]	3,885	4,053	4,888	4,964	5,040	5,116	5,192
Recycled – Harveston PA 12 Project[2]	0	0	35	35	35	35	35
Total Demand	**80,661**	**82,789**	**87,403**	**90,462**	**93,522**	**96,936**	**100,352**
Supply/ Demand Difference	**2,164**	**4,193**	**12,279**	**11,169**	**10,058**	**9,409**	**9,379**

1 - Imported untreated water utilized for the District's Groundwater Recharge is included in the Potable classification.

2 - This is the net increase in potable water demand resulting from Harveston Planning Area 12 Project, as previously presented in Table 3.2-2

3 - This is the net increase in potable water demand resulting from Twelve Oaks, as previously presented in Table 3.2-2 of the Twelve Oaks Resort, Winery and Residential Project Water Supply Assessment

4 - Does not include Recycled Groundwater Recharge (IPR) Demand, as presented in Table 4.3-8

5 - Local groundwater projections for 2018 and 2019 already incorporate a 7,000 AFY reduction reflecting the previous multiple dry-year drought's effect on the groundwater basin, and as such, do not decrease further in Year 1 of multiple-dry years.

Table 5.3-5
Projected Water Supply and Demand - Year 2 of Multiple Dry-Year
(AF)

Water Supply / Demands	2019	2020	2025	2030	2035	2040	2045
Potable Supply							
Imported – Treated	43,668	42,022	39,352	41,052	42,752	33,836	36,947
Imported – Untreated – Groundwater Recharge	13,000	17,671	24,438	24,438	24,438	35,854	35,854
Local Groundwater[5]	17,511	17,511	25,422	25,422	25,422	25,422	25,422
Subtotal - Potable Supply	**74,179**	**77,204**	**89,212**	**90,912**	**92,612**	**95,112**	**98,223**
Untreated[1] Supply							
Santa Margarita River (SMR) Flows	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Subtotal - Untreated Supply	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**
Recycled Supply							
SRWRF (RCWD)	1,999	2,310	2,502	2,625	2,748	2,871	2,994
TVWRF (EMWD)	2,648	3,468	3,968	4,094	4,220	4,362	4,514
Subtotal - Recycled Supply	**4,646**	**5,778**	**6,470**	**6,719**	**6,968**	**7,233**	**7,508**
Total Supply	**82,825**	**86,982**	**99,682**	**101,631**	**103,580**	**106,345**	**109,731**
Demand							
Potable - District	72,550	74,407	77,478	80,546	83,615	87,045	90,475
Potable – Harveston PA 12 Project[2]	0	0	275	258	241	222	203
Potable – Twelve Oaks[3]	226	328	726	659	591	517	447
Untreated - Santa Margarita River (SMR) Flows	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Recycled - District[4]	3,885	4,053	4,888	4,964	5,040	5,116	5,192
Recycled – Harveston PA 12 Project[2]	0	0	35	35	35	35	35
Total Demand	**80,661**	**82,789**	**87,403**	**90,462**	**93,522**	**96,936**	**100,352**
Supply/ Demand Difference	**2,164**	**4,193**	**12,279**	**11,169**	**10,058**	**9,409**	**9,379**

1 - Imported untreated water utilized for the District's Groundwater Recharge is included in the Potable classification.

2 - This is the net increase in potable water demand resulting from Harveston Planning Area 12 Project, as previously presented in Table 3.2-2

3 - This is the net increase in potable water demand resulting from Twelve Oaks, as previously presented in Table 3.2-2 of the Twelve Oaks Resort, Winery and Residential Project Water Supply Assessment

4 - Does not include Recycled Groundwater Recharge (IPR) Demand, as presented in Table 4.3-8

5 - Local groundwater projections for 2018 and 2019 already incorporate a 7,000 AFY reduction reflecting the previous multiple dry-year drought's effect on the groundwater basin, and as such, do not decrease further in Year 1 of multiple-dry years.

Table 5.3-6
Projected Water Supply and Demand - Year 3 of Multiple Dry-Year
(AF)

Water Supply / Demands	2019	2020	2025	2030	2035	2040	2045
Potable Supply							
Imported – Treated	43,668	42,022	39,352	41,052	42,752	33,836	36,947
Imported – Untreated – Groundwater Recharge	13,000	17,671	24,438	24,438	24,438	35,854	35,854
Local Groundwater[5]	17,511	17,511	23,897	23,897	23,897	23,897	23,897
Subtotal - Potable Supply	**74,179**	**77,204**	**87,687**	**89,387**	**91,087**	**93,587**	**96,698**
Untreated[1] Supply							
Santa Margarita River (SMR) Flows	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Subtotal - Untreated Supply	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**	**4,000**
Recycled Supply							
SRWRF (RCWD)	1,999	2,310	2,502	2,625	2,748	2,871	2,994
TVWRF (EMWD)	2,648	3,468	3,968	4,094	4,220	4,362	4,514
Subtotal - Recycled Supply	**4,646**	**5,778**	**6,470**	**6,719**	**6,968**	**7,233**	**7,508**
Total Supply	**82,825**	**86,982**	**98,157**	**100,106**	**102,055**	**104,820**	**108,206**
Demand							
Potable - District	72,550	74,407	77,478	80,546	83,615	87,045	90,475
Potable – Harveston PA 12 Project[2]	0	0	275	258	241	222	203
Potable – Twelve Oaks[3]	226	328	726	659	591	517	447
Untreated - Santa Margarita River (SMR) Flows	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Recycled - District[4]	3,885	4,053	4,888	4,964	5,040	5,116	5,192
Recycled – Harveston PA 12 Project[2]	0	0	35	35	35	35	35
Total Demand	**80,661**	**82,789**	**87,403**	**90,462**	**93,522**	**96,936**	**100,352**
Supply/ Demand Difference	**2,164**	**4,193**	**10,754**	**9,644**	**8,532**	**7,884**	**7,853**

1 - Imported untreated water utilized for the District's Groundwater Recharge is included in the Potable classification.

2 - This is the net increase in potable water demand resulting from Harveston Planning Area 12 Project, as previously presented in Table 3.2-2

3 - This is the net increase in potable water demand resulting from Twelve Oaks, as previously presented in Table 3.2-2 of the Twelve Oaks Resort, Winery and Residential Project Water Supply Assessment

4 - Does not include Recycled Groundwater Recharge (IPR) Demand, as presented in Table 4.3-8

5 - Local groundwater projections for 2018 and 2019 already incorporate a 7,000 AFY reduction reflecting the previous multiple dry-year drought's effect on the groundwater basin, and as such, do not decrease further in Year 1 of multiple-dry years.

Table 5.3-7
Projected Water Supply and Demand - Year 4 of Multiple Dry-Year
(AF)

Water Supply / Demands	2019	2020	2025	2030	2035	2040	2045
Potable Supply							
Imported – Treated	37,118	35,719	33,449	34,894	36,339	28,761	31,405
Imported – Untreated – Groundwater Recharge	11,050	15,020	20,772	20,772	20,772	30,476	30,476
Local Groundwater[5]	17,511	17,511	22,371	22,371	22,371	22,371	22,371
Subtotal - Potable Supply	**65,679**	**68,250**	**76,593**	**78,038**	**79,483**	**81,608**	**84,252**
Untreated[1] Supply							
Santa Margarita River (SMR) Flows	3,400	3,400	3,400	3,400	3,400	3,400	3,400
Subtotal - Untreated Supply	**3,400**	**3,400**	**3,400**	**3,400**	**3,400**	**3,400**	**3,400**
Recycled Supply							
SRWRF (RCWD)	1,899	2,310	2,502	2,625	2,748	2,871	2,994
TVWRF (EMWD)	2,515	3,295	3,770	3,889	4,009	4,144	4,288
Subtotal - Recycled Supply	**4,414**	**5,605**	**6,272**	**6,514**	**6,757**	**7,015**	**7,282**
Total Supply	**73,493**	**77,255**	**86,264**	**87,952**	**89,640**	**92,023**	**94,935**
Demand							
Potable - District	65,641	68,738	73,789	76,710	79,633	82,071	85,305
Potable – Harveston PA 12 Project[2]	0	0	262	246	229	209	191
Potable – Twelve Oaks[3]	204	303	691	627	563	488	421
Untreated - Santa Margarita River (SMR) Flows	3,400	3,400	3,400	3,400	3,400	3,400	3,400
Recycled - District[4]	3,885	4,053	4,888	4,964	5,040	5,116	5,192
Recycled – Harveston PA 12 Project[2]	0	0	35	35	35	35	35
Total Demand	**73,130**	**76,494**	**83,066**	**85,983**	**88,901**	**91,320**	**94,545**
Supply/ Demand Difference	**363**	**760**	**3,199**	**1,970**	**739**	**703**	**389**

1 - Imported untreated water utilized for the District's Groundwater Recharge is included in the Potable classification.
2 - This is the net increase in potable water demand resulting from Harveston Planning Area 12 Project, as previously presented in Table 3.2-2
3 - This is the net increase in potable water demand resulting from Twelve Oaks, as previously presented in Table 3.2-2 of the Twelve Oaks Resort, Winery and Residential Project Water Supply Assessment
4 - Does not include Recycled Groundwater Recharge (IPR) Demand, as presented in Table 4.3-8
5 - Local groundwater projections for 2018 and 2019 already incorporate a 7,000 AFY reduction reflecting the previous multiple dry-year drought's effect on the groundwater basin, and as such, do not decrease further in Year 1 of multiple-dry years.

5.4 Regional Supply Reliability

The reliability of the District's water supply is currently partially dependent on the reliability of its imported water supplies, which are managed and delivered by EMWD and WMWD, each a direct member agency of MWDSC. The District also overlies the Temecula Valley Groundwater Basin and is working in cooperation with the Santa Margarita River Watershed Watermaster and multiple stakeholders to achieve water supply reliability, water quality, and watershed management goals for the Upper Santa Margarita Watershed.

The following section describes the roles of various agencies in water supply reliability, and the near- and long-term efforts they are involved with to ensure future reliability of water supplies to the District and the region as a whole. It provides a summary of the water management tools and options that are being implemented, or are planned for implementation, that maximize the use of local water resources and minimize the need to import water from other regions.

2015 Water Facilities Master Plan

To address issues such as imported water supply availability, system capacity constraints, rising imported water costs, and water quality issues, the District evaluated feasible supply-side and demand-side management opportunities to meet its customers' needs in an economical and sustainable manner. The District manages water resources based on an on-going analysis of supply and demand management alternatives to satisfy multiple objectives. These objectives include the following:

- To provide water service to the District's customers in an economical and sustainable manner;
- To provide high quality water to the District's customers;
- To identify and to minimize risk and uncertainty in meeting peak day water demands; and
- To comply with regulatory requirements for water resource management.

As presented in Chapter 5 of the *2015 WFMP*, the District's preferred supply alternative consists of purchasing more untreated water from MWDSC, and delivering it to the Valle de los Caballos (VDC) recharge basins. 10 new wells will be installed at the Upper VDC to increase groundwater production by 22,695 AFY through artificial recharge.

Economic and hydrological conditions can change significantly over time, which can affect not only the price to purchase water, but also the need to treat water to changing standards in order to protect the groundwater basin. As such, the 2015 WFMP recommended to continue evaluating the benefits and costs of utilizing recycled water for IPR.

Recommended Groundwater Production FY July 1, 2019 - June 30, 2020

The District's Recommended Groundwater Production report is an annual audit to recommend a groundwater production program for the upcoming FY. The most current report was developed in January 2019 using current data from the water year ending in September 2018. The recommended groundwater production program involves the operation of the groundwater basin within safe yield limits so as not to create permanent overdraft or other undesirable conditions that could degrade water quality or violate legal restrictions.

The FY groundwater production recommendations are based primarily on review of individual well production and historical hydrographs, as well as consideration of water level elevations from all production and monitoring wells. This information is used to formulate a recommendation for groundwater production for the next FY. The recommendation also includes information gained from workshops held among the District, WMWD, and consultant staff. Information includes discussion of previous audits, instantaneous yield, natural and artificial recharge, water quality, pump settings, and well construction factors.

Recommendations are consistent with the District's groundwater management plan and are verified using the calibrated surface and groundwater model of the Temecula Valley Groundwater Basin.

Upper Santa Margarita Planning Region Integrated Regional Water Management Plan Update (IRWMP)

The Upper Santa Margarita Planning Region IRWMP was adopted in 2007 to establish a collaborative effort in the watershed to ensure a sustainable water supply through more efficient use of water, protection, and improvement of water quality and environmental stewardship. In 2012, the Region received a Proposition 84, Round 2 Planning Grant to update its 2007 IRWMP, in accordance with new plan guidelines and standards issued by the DWR in 2012.

In April 2014, an update to the IRWMP was prepared to better reflect the Region's current issues, objectives, and strategies. The 2014 IRWMP documents the current IRWM Program and processes that have evolved since the 2007 Plan was developed. Through the IRWMP, regional water agencies, flood control districts, counties, cities, federal, state, and local agencies, and other stakeholders groups are working across jurisdictional boundaries to implement water resource management projects with multiple benefits.

The following is the vision statement of the IRWMP: *"The Integrated Regional Water Management Plan will take a balanced and consensus-based approach that will provide for the protection and sustainability of the Upper Santa Margarita Watershed's water resources, natural resources, and habitats."*

Development of the IRWMP required a cooperative effort on the part the District, Riverside County Flood Control and Water Conservation District (RCFC), and the County of

Riverside, which have authority for planning and implementation of water management strategies in the watershed. The District, RCFC, and the County of Riverside have signed a Memorandum of Understanding (MOU) by which the agencies cooperate and work collaboratively with other stakeholders in the watershed. The MOU provided for a Stakeholder Advisory Committee representing significant water and related organizations in the region to work collaboratively to improve water supply reliability, protect and improve water quality, ensure environmental sustainability, promote multiple benefits, and promote integration and regional planning. As a result, the IRWMP includes a list of priority-ranked projects to meet the goals and objectives of the IRWMP. Both the IRWMP and the project listing are flexible and will be updated periodically.

Metropolitan Water District of Southern California

MWDSC's primary goal is to provide reliable water supplies to meet the water needs of its service area at the lowest reasonable cost. The reliability of MWDSC's water supply has been stressed as existing imported water supplies from the Colorado River and SWP face increasing challenges.

MWDSC evaluated the dependability of these supplies and concluded that the combination of imported water and expanding local resource programs would ensure its service area's demands would be met in the future. EMWD and WMWD and their member agencies, including the District, expressly rely upon MWDSC's 2015 UWMP in estimating future imported water availability to its service area.

In April 1998, MWDSC adopted the Water Surplus and Drought Management Plan (WSDM Plan). The guiding principle of the WSDM Plan is to manage MWDSC's water resources and programs to maximize utilization of wet year supplies and minimize adverse impacts of water shortages to retail customers. The WSDM Plan also included the following supporting principles:

- Encourage efficient water use and economical local resource programs;
- Coordinate operations with member agencies to make as much surplus water as possible available for use in dry years; and
- Increase public awareness about water supply issues.

In February 2008, MWDSC adopted the Water Supply Allocation Plan (WSAP). The WSAP was developed in consideration of the principles and guidelines described in the WSDM Plan, with the objective of creating an equitable needs-based water supply allocation. The WSAP formula seeks to balance the impacts of a shortage at the retail level while maintaining equity on the wholesale level for shortages of MWDSC supplies of up to 50%.

Despite these challenges, MWDSC continues to develop and encourage projects and programs to ensure reliability now and into the future.

Integrated Water Resources Plan (IRP)

To address MWDSC's reliability challenges, MWDSC and its member agencies developed an *Integrated Water Resources Plan (IRP*) in 1996. The overall objective of the MWDSC IRP process is the selection and implementation of a Preferred Resource Mix (or strategy) consisting of complementary investments in local water resources, imported supplies, and demand-side management that meet the region's desired reliability goal in a cost-effective and environmentally sound manner. The MWDSC *IRP 2003 Update* was approved and released in July 2004, and includes various projects and programs that contribute to the reliability of MWDSC's imported water supplies. The MWDSC *IRP Update* concluded that the resource targets from the 1996 IRP, factored in with changed conditions, will continue to provide for 100% reliability through 2025. MWDSC's *2010 IRP* Update stated that a key evolution from the July *2004 IRP Update* is the identification of uncertainties and contingency actions that MWDSC can take in order to swiftly respond to uncertainties that exist with all water resource programs that will extend planning actions into an operational approach.

Throughout 2015, MWDSC engaged in a comprehensive process with its Board of Directors and member agencies to review how conditions have changed since the 2010 IRP Update and to establish targets for achieving regional reliability, taking into account known opportunities and risks. Areas reviewed in the *2015 IRP Update* include demographics, hydrologic scenarios, water supplies from existing and new projects, water supply reliability analyses, and potential resource and conservation targets (MWDSC *2015 UWMP*, Page 2-4).

The *2015 IRP Update* approach explicitly recognizes that there are remaining policy discussions that will be essential to guiding the development and maintenance of local supplies and conservation. Following adoption of the *2015 IRP Update* and its targets for water supply reliability, MWDSC will begin a process to address questions such as how to meet the targets for regional reliability, what are local and what are regional responsibilities, how to finance regional projects, etc. This discussion will involve extensive interaction with MWDSC's Board of Directors and member agencies, with input from the public (MWDSC *2015 UWMP*, Page 2-4). The findings and conclusions of the *2015 IRP Update* are:

- Encourage efficient water use and economical local resource programs;

- Coordinate operations with member agencies to make as much surplus water as possible available for use in dry years;

- Action is needed – without the investments in conservation, local supplies, and the California WaterFix targeted in the 2015 IRP Update, MWDSC's service area would experience unacceptable levels of shortage allocation frequency in the future;

- Maintain Colorado River supplies – the plan to stabilize deliveries at 900,000 AF in a typical year;

- Stabilize SWP supplies – a collaborative approach with state and federal agencies to pursue better science for resolving questions about SWP operations and advancing coequal goals of Delta restoration and statewide water supply reliability in the near-term. Also work collaboratively with state and federal agencies in the California WaterFix and EcoRestore efforts;

- Develop and protect local supplies and water conservation – the *2015 IRP Update* embraces and advances the regional self-sufficiency ethics by increasing the targets for additional local supplies and conservation;

- Maximize the effectiveness of storage and transfers – rebuilding MWDSC's supply of water reserves is imperative when the drought is over. A comprehensive water transfer approach that takes advantage of water when it is available will help to stabilize and build storage reserves, increasing the ability for MWDSC to meet water demands in dry years; and

- Continue with the adaptive management approach – the IRP is updated periodically to incorporate changed conditions, and an implementation report is prepared annually to monitor the progress in resources development. The *2015 IRP* also includes Future Supply Actions that would advance a new generation of local supplies through public outreach; development of legislation and regulation; technical studies and support; and land and resource acquisitions (MWDSC *2015 UWMP*, Page 2-4).

In addition to the IRP, MWDSC also provides financial and technical assistance for implementing water conservation BMPs, as well as a significant investment in regional and local water conservation programs, and distribution of funding for conjunctive management programs in Southern California. MWDSC has made investments in conservation, water recycling, storage, and supply that are all part of MWDSC's long-term water management strategy that is adaptive to current reliability challenges.

State Water Project (SWP)

The goal for the 2015 IRP Update for SWP supplies is to manage flow and export regulations in the near-term and ultimately to achieve a long-term Bay-Delta solution. This goal involves continued engagement in collaborative science-based approaches to manage regulations in the near-term. As directed by the Governor Newsom and building on work already conducted for the California WaterFix, DWR is now pursuing a new environmental review and planning process for a single tunnel solution to modernize Delta conveyance. On May 2, 2019 DWR announced that it will pursue a new environmental review and planning process for modernized water conveyance in the Delta. This approach targets an average of 980 TAF of SWP supplies in the near-term. In dry and below-normal conditions, MWDSC has increased the supplies received from the California Aqueduct by developing flexible Central Valley/SWP storage and transfer programs (MWDSC *2015 UWMP*, Page 2-13).

Colorado River Aqueduct (CRA)

MWDSC also depends on Colorado River water to meet its service area demands. The CRA is owned and operated by MWDSC to transport water from the Colorado River approximately 242 miles to its terminus at Lake Mathews in Riverside County. CRA supplies include supplies that would result from existing and committed programs and from implementation of the QSA and related agreements. The QSA establishes the baseline water use for each of the agreement parties and facilitates the transfer of water from agricultural agencies to urban uses. Colorado River transactions are potentially available to supply additional water up to the CRA capacity of 1.2 MAF on an as-needed basis (MWDSC *2015 UWMP*, Page 2-13).

Storage

A key component of MWDSC's water supply capability is the amount of water in MWDSC's storage facilities. Over the past 2 decades, MWDSC has developed a large regional storage portfolio that includes both dry year and emergency storage capacity. Storage is a key component of water management. Storage enables the capture of surplus amounts of water in normal and wet climates and hydrologic conditions when it is plentiful for supply and environmental uses. Stored water can then be used in dry years and in conditions where augmented water supplies are needed to meet demands. MWDSC's resource analysis model considers all the capacities and constraints of its storage facilities and programs and simulates the fill and withdrawal of these facilities through the 91 hydrologic conditions from 1922-2012 (MWDSC *2015 UWMP*, Page 2-14).

Western Municipal Water District and Eastern Municipal Water District

As a water wholesaler, MWDSC supplies supplemental imported water to WMWD and EMWD to meet the water needs of their service areas. MWDSC's diverse resources and aggressive conservation program protect the reliability of the region's water supply, as discussed above. MWDSC demonstrates that sufficient supplies can be reasonably relied on

to meet projected supplemental demands. As a result, during a single-dry year or multiple-dry years, MWDSC will have the resources to supply its member agencies with 100% of their imported water demands through 2040.

Santa Margarita River Watershed Watermaster

The Watermaster works cooperatively with a steering committee comprised of entities within the watershed and overlying the groundwater basin. This collaborative approach contributes to and supports the management of reliable water supplies in the watershed. The Watermaster prepares the "Santa Margarita Watershed Annual Watermaster Report," which provides annual reporting of water conditions in the watershed, but does not manage the groundwater basins. Water users in the Santa Margarita River Watershed are required to report the amount of surface water and groundwater they use to the Watermaster. The Annual Watermaster Report, prepared pursuant to the U.S. District Court Order, March 13, 1989, includes information on surface and subsurface water, imports and exports, water rights, water production and use, threats to water supply, water quality, review of agreements, and a Watermaster 5-year projection of activities.

The District works cooperatively with the Watermaster to manage the basin on a watershed-wide basis through the Court jurisdiction, using the Annual Watermaster Report, groundwater management agreement, and cooperative water resource agreement, as well as the annual groundwater hydrogeologic assessment – *"Recommended Ground Water Production"* – that continuously guides the management of the Temecula Valley Groundwater Basin on a sustainable safe yield basis.

The SGMA (Water Code §§ 10720 et seq.) went into effect on January 1, 2015. SGMA established a new structure for managing California's groundwater resources at a local level.

For the Temecula Valley Groundwater Basin, the Watermaster submitted to DWR a copy of a governing final judgment, or other judicial order or decree, by April 1, 2016. Also, by April 1, 2016, and annually thereafter, the Watermaster will submit to DWR a report containing the following, per CWC Section 10720.8 (f) (3):

- Groundwater elevation data;
- Annual aggregated data identifying groundwater extraction;
- Surface water supply used;
- Total water use; and
- Change in groundwater storage.

California Regional Water Quality Control Board – San Diego Region (9)

The SWRCB and the 9 Regional Water Quality Control Boards (Regional Boards) are responsible for the protection and, where possible, the enhancement of the quality of California's waters. The SWRCB sets statewide policy and, together with the Regional Boards, implements state and federal laws and regulations. Each of the 9 Regional Boards adopts a Water Quality Control Plan or Basin Plan, which recognizes and reflects regional differences in existing water quality, the beneficial uses of the region's ground and surface waters, and local water quality conditions and problems.

In 1975, the San Diego Regional Water Quality Control Board (RWQCB) published the original *Comprehensive Water Quality Control Plan for the San Diego Basin* (Basin Plan). In 1994, the RWQCB updated and adopted the Basin Plan to address issues that had evolved over time due to increasing populations and changing water demands in the region, which supersedes the 1975 Basin Plan and its amendments.

The Basin Plan is more than just a collection of water quality goals and policies, descriptions of conditions, and discussions of solutions. It is also the basis for the RWQCB's regulatory programs. The Basin Plan establishes water quality standards for all the ground and surface waters of the region. The RWQCB also regulates water discharges to minimize and control their effects on the quality of the region's ground and surface water. Permits are issued under a number of programs and authorities.

Water quality problems in the region are listed in the Basin Plan, along with the causes, where they are known. For water bodies with quality below the levels necessary to allow all the beneficial uses of the water to be met, plans for improving water quality are included. Legal basis and authority for the RWQCB reflects, incorporates, and implements applicable portions of a number of national and statewide water quality plans and policies, including the CWC (Porter-Cologne Water Quality Control Act) and the Clean Water Act.

Periodic review of the Basin Plan is required by state and federal law. CWC section 13240 states that Basin Plans “shall be periodically reviewed and may be revised.” Because federal law requires that water quality standards be reviewed every 3 years, the periodic review of the Basin Plan is commonly referred to as the “triennial review.” The triennial review is not itself a Basin Plan amendment and does not itself result in changes to the Basin Plan. It is the process by which the San Diego RWQCB identifies and prioritizes Basin Plan issues in need of further review.

For the 2014 Triennial Review, the San Diego RWQCB embarked on a Basin Plan review process by which the San Diego RWQCB identified and prioritized suggested Basin Plan revisions in need of further evaluation. The process included a public solicitation and identification of potential revisions that may require incorporation into the Basin Plan. With input from stakeholders and staff, the San Diego RWQCB developed a "short list" of suggested revisions to be investigated further. Following an opportunity for public review

and a formal public hearing, the San Diego RWQCB adopted a resolution containing the short list. Once adopted, the list serves to guide work on the Basin Plan during the next 3 years.

The SDRWQCB board members adopted Resolution No. R9-2015-00443 approving the Basin Plan review and adopting a short list of suggested Basin Plan revisions developed through the 2014 Basin Plan review and to work on over the subsequent 3 years.

Watershed Management Initiative

The Watershed Management Initiative, included in the 1995 Strategic Plan of the SWRCB and RWQCBs, addresses issues related to watershed management, describes current regional efforts, and established an action plan to implement watershed management plans statewide.

The San Diego RWQCB is fully committed to implementing the Watershed Management Initiative in the San Diego Region. Watershed management represents a departure from the traditional approach of protecting the quality and beneficial uses of ground and surface waters. The Watershed Management approach provides a framework to integrate RWQCB programs and activities and allocate resources so as to more effectively and efficiently address water quality and beneficial use issues. Many water quality and beneficial use problems are best solved by considering entire watersheds, or portions of watersheds, rather than considering only individual waters, discharges, discharge types, or political jurisdictions. Involvement of all stakeholders, governmental agencies, and non-governmental agencies must be actively sought to identify the highest priority issues and achieve mutually beneficial solutions.

5.5 Water Shortage Contingency Planning

In order to ensure a reliable water supply in a water shortage situation, RCWD developed a water shortage contingency plan. A water shortage situation may be brought on by drought conditions caused by hot and dry weather, or a failure of the water delivery system due to seismic activity or other catastrophic event. A large portion of the water RCWD sells to its customers is imported from Metropolitan through EMWD and WMWD. Therefore, as part of RCWD's Water Shortage Contingency Plan it is important to present Metropolitan's plan in the case of a water shortage.

The following sections discuss RCWD's compliance with Water Code Section 10632, as well as Metropolitan's Water Surplus and Drought Management Plan and Water Supply Allocation Plan, and EMWD and WMWD's Water Shortage Contingency Planning.

5.5.1 Metropolitan's Water Surplus and Drought Management Plan

In 1999, Metropolitan developed a WSDM Plan that included guidelines for implementing water supply restrictions in the event of a water shortage. The WSDM Plan does not outline specific criteria for how water would be distributed among the Metropolitan member agencies during water shortage conditions, but states that the methods to be used for determining reduction in supplies to each member agency would be developed in a manner that was equitable and minimized hardship to retail water customers.

The WSDM Plan will guide management of regional water supplies to achieve the reliability goals of Southern California's IRP. The IRP sought to meet long-term supply and reliability goals for future water supply planning. The WSDM Plan's guiding principle is to minimize adverse impacts of water shortage and ensure regional reliability. From this guiding principle come the following supporting principles:

- Encourage efficient water use and economical local resource programs.
- Coordinate operations with member agencies to make as much surplus water as possible available for use in dry years.
- Pursue innovative transfers and banking programs to secure more replacement water for use in dry years.
- Increase public awareness about water supply issues.

The WSDM Plan guides the operations of water resources (local resources, Colorado River, SWP, and regional storage) to ensure regional reliability. It identifies the expected sequence of resource management actions Metropolitan will take during surpluses and shortages of water to minimize the probability of severe shortages that require curtailment of full-service demands. Mandatory allocations are avoided to the extent practicable, however, in the event of an extreme shortage an allocation plan will be adopted in accordance with the principles of the WSDM Plan.

The WSDM Plan describes Metropolitan's ability to meet demand during a Surplus, Shortage, Severe Shortage, and Extreme Shortage. Within the WSDM Plan, these terms have specific meaning relating to Metropolitan's capability to deliver water to the District, as follows:

Surplus: Metropolitan can meet full-service and interruptible program demands, and it can deliver water to local and regional storage.

Shortage: Metropolitan can meet full-service demands and partially meet or fully meet interruptible demands, using stored water or water transfers as necessary.

Severe Shortage: Metropolitan can meet full-service demands only by using stored water, transfers, and possibly calling for extraordinary conservation.

Extreme Shortage: Metropolitan must allocate available supply to full-service customers.

The WSDM Plan also defines five "surplus" management stages and seven "shortage" management stages to guide resource management activities. Each year, Metropolitan will consider the level of supplies available and the existing levels of water in storage to determine the appropriate management stage for that year. Each stage is associated with specific resource management actions designed to: 1) avoid an Extreme Shortage to the maximum extent possible; and 2) minimize adverse impacts to retail customers should an Extreme Shortage occur. The current sequencing outline in the WSDM Plan reflects anticipated responses based on detailed modeling of Metropolitan's existing and expected resource mix. This sequencing may change as the resource mix evolves.

5.5.2 Metropolitan's Water Supply Allocation Plan

In 2007, Metropolitan began to update its plans for addressing water shortage conditions. The impetus for this was a combination of on-going dry conditions and reduced deliveries from the SWP, creating water supply challenges that threatened access to the imported supplies necessary to meet Southern California's water demands in the coming years. Critically dry conditions in the western United States, including the Colorado River experiencing the driest time in over a century, as well as the federal court ruling in late 2007 to protect the Delta Smelt in the Sacramento-San Joaquin River Delta which brought uncertainty about future pumping operations from the State Water Project, all contribute to the region's water supply challenges.

In preparing for the possibility of not meeting firm demands of its member agencies, Metropolitan's Board adopted the Water Supply Allocation Plan in February 2008, subsequently updated in June 2009. This plan is an extension of the WSDM Plan and includes specific formula for calculating member agency supply allocations and the key implementation elements needed for administering an allocation. The Water Supply Allocation Plan is the foundation for the urban water shortage contingency analysis required under Water Code Section 10632 and is part of Metropolitan's Regional UWMP.
Metropolitan's Water Supply Allocation Plan was developed in consideration of the principles and guidelines described in the WSDM Plan, with the objective of creating an equitable needs-based allocation. The plan's formula seeks to balance the impacts of a shortage at the retail level while maintaining equity on the wholesale level for shortages of Metropolitan supplies of up to 50 percent. The formula takes into account: impact on retail customers and the economy; growth and population; changes in supply conditions; investments in local resources; demand hardening aspects of non-potable recycled water use; implementation of conservation savings program; participation in Metropolitan's interruptible programs; and investments in facilities.

On December 9, 2014, Metropolitan approved their Water Supply Allocation Plan (WSAP) which updated the base period calculation, added adjustments for agencies with mandatory conservation, revised the Conservation Demand Hardening Credit, added a groundwater replenishment allocation and revised allocation enforcement.

The formula is calculated in three steps: based period calculations, allocation year calculations, and supply allocation calculations. The first two steps involve standard computations, while the third section contains specific methodology developed for the Water Supply Allocation Plan.

Step 1: Base Period Calculations

The first step in calculating a water supply allocation is to estimate water supply and demand using a historical based period with established water supply and delivery data. The base period for each of the different categories of demand and supply is calculated using data from Fiscal Year 2013 and Fiscal Year 2014.

Step 2: Allocation Year Calculations

The next step in calculating the water supply allocation is estimating water needs in the allocation year. This is done by adjusting the base period estimates of retail demand for population or economic growth and changes in local supplies.

Step 3: Supply Allocation Calculations

The final step is calculating the water supply allocation for each member agency based on the allocation year water needs identified in Step 2. Each element and its application in the allocation formula are discussed in detail in Metropolitan's Water Supply Allocation Plan.

In order to implement the Water Supply Allocation Plan, the Metropolitan Board will make a determination on the level of the regional shortage, based on specific criteria, in April each year. If it is determined allocations are necessary, they will go into effect in July for that year and remain for a 12-month period, although the schedule is at the discretion of Metropolitan's Board.

On April 14, 2015, Metropolitan announced a 15% reduction in wholesale deliveries to its 26 member public agencies, as part of the current WSAP. This is the fourth time Metropolitan has restricted imported supplies in response to drought conditions, the last being a 10 percent cutback from July 2009 to April 2011. Imported supplies from Metropolitan will reflect a 15% reduction in the third dry-year of all multi-dry year analysis performed as part of this WSA.

5.5.3 EMWD Water Shortage Contingency Planning Affecting RCWD

EMWD's Water Shortage Contingency Plan applies regulations and restrictions on the delivery and consumption of potable outdoor water use during water shortages. EMWD's Water Shortage Contingency Plan was updated in April 2009 to account for changes in EMWD's water pricing structure and the Metropolitan Water Supply Allocation Plan. On

March 26, 2014, EMWD's Board of Directors adopted Resolution No. 2014-033 to add the Water Shortage Contingency Plan as Article 10 of Title 5 of EMWD's Administrative Code.

EMWD restrictions are structured to protect the safety, health and welfare of the public and minimize the impact a water shortage may have on the local economy and quality of life. Specific reduction requirements and restrictions are applied to four customer types, including residential and landscape, CII, agricultural, and wholesale water. Wholesale customers are allocated water using the formula and methodology based on MWD's Water Supply Allocation Plan.

Since EMWD will respond to Metropolitan's implementation of its WSDM Plan and activation of its Water Supply Allocation Plan, RCWD will be impacted by EMWD's water use restrictions in the event of a water shortage. EMWD is currently in a Stage 2 (Mandatory Waste Reduction) of their Water Shortage Contingency Plan.

5.5.4 WMWD Water Shortage Contingency Planning Affecting RCWD

During a water shortage WMWD will adopt an Ordinance that restricts water usage and penalizes excess usage. Prohibitions of water use that may be imposed by WMWD include street/sidewalk cleaning, washing cars, lawn/landscape watering, non-permanent agriculture, uncorrected plumbing leaks, gutter flooding, and restrictions on construction use. According to the WMWD's Water Shortage Contingency Plan, the stages when these prohibitions become mandatory may vary.

With drought and emergency situations continuously a threat to water supply, WMWD has had a Water Shortage Contingency Plan in place since 2009 to strategically reduce water consumption in severe circumstances. On February 18, 2015, the WMWD Board of Directors adopted an updated Water Shortage Contingency Plan in order to better coordinate with the 2011 water budget rate program, and now includes five shortage stages. Currently, WMWD is at shortage stage 2 of their Water Shortage Contingency Plan, which includes mandatory water restrictions.

In addition, WMWD will respond to Metropolitan's implementation of its WSDM Plan and activation of its Water Supply Allocation Plan. WMWD has also prepared actions to be taken should a catastrophic event occur. Possible catastrophes it is prepared for include: regional power outage, earthquake, extreme weather, terrorism/sabotage, water borne diseases, and system failure. WMWD's Water Shortage Contingency Plan states that it may stop wholesale water sales during a water shortage emergency period, which will have a direct impact on RCWD supplies.

5.5.5 Rancho California Water District Water Shortage Contingency Plan

RCWD Water Shortage Contingency Plan (WSC Plan) was adopted in July 2008, and most recently revised on June 11, 2015. The Water Shortage Contingency Plan is developed in

accordance with California Water Code 10632. The WSC Plan demonstrates the ability of RCWD to meet demands under a supply shortage of up to 50 percent. Emphasis is placed on protection of public health, sanitation, fire protection and general public welfare.

Pursuant to state law, the June 2015 revision of the WSC Plan included specific stages of action to be undertaken in response to water supply shortages, including adjustments in customers' assigned water budgets during specified stages. A declaration of a water shortage condition shall become effective immediately, and shall be made by public announcement and published in a newspaper of general circulation.

While Stage 1 measures remain in effect at all times, there are 3 basic conditions that can trigger the declaration of further water shortage stages of the WSC Plan. At the time a water shortage condition is identified, the District's General Manager shall recommend the appropriate shortage stage and corresponding water budget decrease based on an analysis of current and available water supplies and anticipated demands.

Currently, RCWD is at shortage Stage 3a (Water Supply Warning – Mandatory Water Waste Reduction) of their Water Shortage Contingency Plan, which includes mandatory water restrictions, limiting variances, and suspending rolling water budgets. Except as provided below, the District's Board of Directors shall consider and adopt a resolution declaring the appropriate shortage stage and measures to be implemented thereto.

Condition No. 1: Long- and Short-Term Water Supply Deficiencies

The District's General Manager shall request the Board of Directors to authorize and implement provisions of the WSC Plan when the demand for District water is anticipated to be in excess of District's available water supply. The request shall be made at a regular or special meeting of the Board of Directors where findings will dictate the necessity, if any, to implement the measures of the WSC Plan. The Board of Directors will have the authority to adopt a resolution to initiate or terminate the appropriate shortage stage and any of the measures described in the WSC Plan.

Condition No. 2: Immediate Emergency Water Shortage Response

An immediate emergency water shortage is defined as an unexpected or catastrophic event including, but not limited to, a regional power outage, earthquake or other disaster, or major other event that prevents or interrupts adequate water to be delivered to customers. By adopting this WSC Plan, the Board of Directors authorizes the General Manager to declare the extent of the immediate water shortage emergency and to indicate which measures of the WSC Plan are needed.

Condition No. 3: Emergency Declaration of State or Federal Agency

Upon the declaration of a water shortage emergency by resolution or other appropriate authoritative process of a state or federal agency with jurisdiction over the District, the District shall respond to the requirements set forth in the governing statutes, rules, regulations, or documents.

The District continuously monitors water demands and supplies, and determines when conditions warrant initiation or termination of each shortage stage and water conservation measure.

Stage 1 – Water Supply Watch Criteria

The term 'Water Supply Watch' acknowledges that while near-term regional supply and storage conditions may from time to time improve due to wet weather, there are continued long-term challenges that warrant continued wise and efficient use of water. These include ongoing regulatory restrictions on pumping from the Bay-Delta region for the SWP, which makes up a significant portion of the District's imported water supply. In addition, our Mediterranean climate and average annual rainfall of 14 inches in our service area make ongoing efficient water use imperative.

The District and other retail water agencies in California have been mandated by the state to work with customers to achieve a 20% reduction in per capita water use by the year 2020. Under Stage 1 conditions, customers are requested to continue to use water efficiently, maximize recycled water use, practice sensible voluntary water conservation, and take advantage of the District's indoor and outdoor water conservation incentive programs to eliminate water waste. It should also be noted that water waste is in violation of California Law and the District's Water Conservation Policy at any Stage.

Stage 2 – Water Supply Alert Criteria

There is a probability that the District may not be able to meet all of the water demands of its customers, with an anticipated supply reduction of 20%. This may correlate to MWDSC's WSDM Plan stage of "Shortage" and the MWDSC WSAP's Regional Shortage Levels 1 through 2, may mean local groundwater levels are lower than normal, or the District is mandated by a state or federal regulatory agency with jurisdiction over the District to reduce water use. Imported water supply shortages for the District are expected. Additional voluntary water use reduction measures will be called upon during this stage. Some nonessential outdoor water use restrictions in the residential, commercial, and agricultural sectors may be implemented.

Stage 3 – Water Supply Warning Criteria

Water supply shortages (local or imported) for the District are expected to continue and possibly worsen, with an anticipated supply reduction of 30%, or the District is mandated by a state or federal regulatory agency with jurisdiction over the District to reduce water use. This may correlate to MWDSC's WSDM Plan stage of "Severe Shortage" and the MWDSC WSAP's Regional Shortage Levels 3 through 4. Some restrictions on certain non-essential outdoor residential, commercial, agricultural, and landscape water use will be implemented. The District will work to achieve an appropriate balance of water budget decreases to domestic and landscape customers as water shortages increase. Allocation surcharges, monetary assessments, and/or fines for non-compliance of such restrictions will be imposed.

Stage 4 – Extreme Water Supply Warning Criteria

Water supply shortages (local or imported) are expected to worsen, with an anticipated supply reduction of 40%, or the District is mandated by a state or federal regulatory agency with jurisdiction over the District to reduce water use. This may correlate to MWDSC's WSDM Plan stage of "Extreme Shortage" and the MWDSC WSAP's Regional Shortage Levels 5 through 6. If Stage 4 is the result of an extended drought and has been triggered by Condition No. 1 of Section 2 of the WSC Plan, the District will explore increased incentives for implementation of demand management measures that will have immediate and substantial impacts on water demands. More severe restrictions on non-essential outdoor water use will be implemented. The District will work to achieve an appropriate balance of water budget decreases to all customer classes including domestic, landscape, CII, and agricultural customers as water shortages increase. Significant allocation surcharges, monetary assessments and/or fines for non-compliance of such restrictions will be imposed.

Stage 5 – Water Supply Emergency Criteria

Water supply shortages (local or imported) are expected to worsen, with an anticipated supply reduction of 50%, or the District is mandated by a state or federal regulatory agency with jurisdiction over the District to reduce water use. This may correlate to MWDSC's WSDM Plan stage of "Extreme Shortage" and the MWDSC WSAP's Regional Shortage Levels 7 through 10, or may be as a result of an emergency situation resulting in the inability of the District's water distribution system to deliver all of the District's supply. Restrictions on all non-essential outdoor and indoor water use will also be implemented. The District will work to achieve an appropriate balance of water budget decreases to all customer classes as water shortages increase. Allocation surcharges, monetary assessments, and/or fines for non-compliance of such restrictions will be imposed.

The District is currently in a Stage 3a (Water Supply Warning – Mandatory Water Waste Reduction) of their Water Shortage Contingency Plan. Table 5.5-1 summarizes the stages of the District's WSC Plan.

Table 5.5-1
Stages of Water Shortage Contingency Plan

Stage	Percent Supply Reduction (%)
1	10
2	20
3a, 3b and 3c	30
4a, 4b and 4c	40
5a, 5b, and 5c	50

5.5.6 Prohibition of End Uses

The District's WSC Plan contains specific prohibitions of end uses during each shortage stage for its landscape, CII, domestic (household/residential), agricultural, and other mixed use (residential/commercial) customers, including specific restrictions on water features and swimming pools. Recycled water customers that use recycled water for outdoor irrigation are subject to the terms and conditions of their Recycled Water User Agreement and the District's On-Site Recycled Water Irrigation Systems Manual.

For single-family, multi-family, and landscape customers, the District has developed water usage budgets consisting of the following tiers:

- Tier 1 – Base or Indoor Tier
- Tier 2 – Outdoor Efficient Tier
- Tier 3 – Outdoor Inefficient Tier
- Tier 4 – Wasteful Tier

For agricultural and CII customers, the District has developed water usage budgets consisting of the following tiers:

- Tier 1 – Base or Efficient Tier
- Tier 2 – Inefficient Tier

Table 5.5-2 presents a summary of the shortage stages and the associated water budget reductions that will be imposed, as discussed further in Section 8.4, consumption reduction methods.

Table 5.5-2
Summary of Water Shortage Stages and Water Budget Reductions

Water Shortage Stage	Single-Family, Multi-Family, and Landscape	Agricultural, Commercial, Industrial, and Institutional
Stage 1: Water Supply Watch	None	None
Stage 2: Water Supply Alert	None	None
Stage 3a: Water Supply Warning – Mandatory Water Waste Reduction	None	None
Stage 3b: Water Supply Warning – Mandatory Water Waste Reduction	Tier 3 - 50%	None
Stage 3c: Water Supply Warning – Mandatory Water Waste Reduction	Tier 3 - 100%	None
Stage 4a: Extreme Water Supply Warning – Mandatory Outdoor Water Reduction	Tier 2 - 10-49%	Tier 1 - 10%
Stage 4b: Extreme Water Supply Warning – Mandatory Outdoor Water Reduction	Tier 2 - 50-99%	Tier 1 - 20%
Stage 4c: Extreme Water Supply Warning – Mandatory Outdoor Water Reduction	Tier 2 - 100%	Tier 1 - 45%
Stage 5a: Water Supply Emergency – Mandatory Outdoor and Indoor Water Reduction	Tier 1 - 10%	Tier 1 - 55%
Stage 5b: Water Supply Emergency – Mandatory Outdoor and Indoor Water Reduction	Tier 1 - 30%	Tier 1 - 60%
Stage 5c: Water Supply Emergency – Mandatory Outdoor and Indoor Water Reduction	Tier 1 - 50%	Tier 1 - 70%

In addition to water budget reductions, specific prohibitions of end uses are included in each shortage stage of the District's WSC Plan, as summarized in this section.

Stage 1 – Water Supply Watch

Under Stage 1 conditions, customers are requested to continue to use water efficiently, maximize recycled water use, practice sensible voluntary water conservation, and take advantage of the District's indoor and outdoor water conservation incentive programs to eliminate water waste. Water waste violates California Law and the District's Water Conservation Policy at this and any other shortage stage.
In order to comply with requirements of state legislation and Water Conservation BMPs, it shall be a violation of the District's Water Conservation Policy at any time to make, cause, or permit the use of water for residential, commercial, industrial, agricultural, institutional/governmental, or any other purpose in a manner constituting water waste.

All customers shall abide by the following water conservation requirements at all times in all water shortage stages:

1. Refrain from hosing down driveways and other hard surfaces, except for health or sanitary reasons.
2. Repair faucets, toilets, pipes, and other potential sources of water leaks.
3. Irrigate landscape only between 6 p.m. and 9 a.m. Customers with weather-based irrigation controllers are exempt from this requirement. This provision does not apply when:
    a. Manually watering during the establishment period of a new landscape.
    b. Supervised spot watering is done to address landscape issues.
    c. Temperatures are predicted to fall below freezing.
    d. Testing/repairing an irrigation system.
    e. Using drip and point-to-point irrigation systems.
    f. A longer watering window is needed due to system constraints.
4. Adjust and operate all landscape irrigation systems in a manner that will maximize irrigation efficiency and avoid over-watering or watering of hardscape and resulting runoff.
5. Prevent excessively irrigating any lawn or landscape area that would cause the sheeting of water to flow; eliminate water runoff from lawns or landscape areas into any gutters, streets, or alleys.
6. Do not use decorative fountains unless they are equipped with a re-circulating system.
7. When installing plumbing fixtures, use low-flow devices, except for those that require high-flow fixtures for health and/or sanitary reasons. Where possible, install pool and spa covers to minimize water loss due to evaporation during non-operating days.

8. Do not allow water to run while washing vehicles (including autos, trucks, trailers, motor homes, boats, or other types). Use a hose with an automatic shutoff valve to avoid runoff into gutters, streets or alleys. Use a hose equipped with an automatic shutoff valve or other device that causes it to cease dispensing water immediately when not in use.
9. When installing new landscaping, refer to the Water Use Classification of Landscape Species (WUCOLS). Plant low-water California Friendly® Landscapes. Non-functional turf areas are not recommended. Turf-lined channels are only permitted when justified by environmental regulations.
10. Refrain from watering during rain or high winds by turning off irrigation timers.

All District customers in violation of these water conservation requirements, consistent with Section 2 General Provisions of the District's Water Conservation Policy, or with excessive runoff that would cause water to flow from property into any gutters, streets, or alleys are subject to fines, as specified in the WSC Plan.

Stage 2 – Water Supply Alert

Under Stage 2 conditions, all Stage 1 water conservation requirements remain in effect for all customers. There are also additional voluntary water use reduction measures for all customers, and there are no allocation surcharges of mandatory restrictions imposed. The following additional voluntary water use reduction measures are requested of all customers:

1. Eliminate sprinkler overspray from driveways and sidewalks. Divide irrigation runtimes into multiple cycles to eliminate runoff water that leaves the landscaped area.
2. Install a self-adjusting "Smart" irrigation controller, and ensure the controller has a manual mode that will allow compliance with higher stages of the WSC Plan.
3. Tune-up your irrigation system by checking for and repairing leaks and damaged sprinklers.
4. Use a broom instead of a hose to clean driveways, sidewalks, and other hardscape surfaces, except for California Department of Health Services prescribed health or sanitary reasons.
5. Install pool and spa covers to minimize evaporative water loss.
6. CII and landscape customers including, but not limited to, parks, school grounds, highway medians, commercial landscaping, and golf courses are restricted to irrigation applications between 6 p.m. and 9 a.m. These irrigators are advised to adjust automatic irrigation timers according to changing weather patterns and landscape requirements.

a. Customers irrigating with recycled water will be exempt from watering restrictions imposed, provided signage on the site conforms to recycled water use requirements and is clearly visible.

b. Customers that can demonstrate the use of an active "Smart" irrigation controller that is currently on the Irrigation Association's Smart Water Application Technology approved irrigation controller list will be exempt from the watering restrictions imposed in Stages 2 through 4.

7. Wash only full loads of laundry and/or dishes.
8. Shorten showers and turn off faucets while brushing teeth or shaving.

The District recognizes the importance of agriculture to the local economy and strives to help sustain the economic viability of the agricultural industry within its service area through implementation of a variety of water use efficiency measures. The District recognizes agricultural properties as commercial enterprises; therefore, this WSC Plan regards agricultural water users similarly to commercial water users. For farms/agricultural users with homes on the property, the WSC Plan regards these agricultural accounts as commercial water users with some residential/domestic use. The following voluntary water use reduction measures are requested of all agricultural customers:

9. When possible, irrigate crops during the cooler nighttime hours to minimize evaporative water loss.
10. Tune-up agricultural irrigation systems by checking for and repairing leaks and damaged sprinklers/drippers.
11. Eliminate sprinkler overspray from driveways, access roads, etc.
12. Install a soil moisture monitoring device such as a tensiometer or a capacitance probe. Use these devices to decide how often to irrigate.
13. Use weather data and/or an irrigation scheduling calculator to determine irrigation runtimes. This information can be found on various websites.

To assist customers in complying with the voluntary water use reduction measures, enhanced outreach and customer support and communication programs will be implemented.

No allocation surcharges, monetary assessments, or mandatory restrictions will be imposed during Stage 2. All District customers in violation of the Stage 1 water conservation requirements, consistent with Section 2 General Provisions of the District's Water Conservation Policy, or with excessive runoff that would cause water to flow from property into any gutters, streets, or alleys are subject to fines, as specified in the WSC Plan.

Stage 3 – Water Supply Warning

Under Stage 3 conditions, all Stage 1 water conservation requirements and Stage 2 water use reduction measures remain in effect for all customers, including Stage 2 indoor voluntary water use reduction measures. Rolling water budgets are suspended. Mandatory outdoor water use reduction measures are introduced for all customers, with variances for certain specific activities suspended. Fines for non-compliance are imposed.

Stage 3 includes the following mandatory outdoor water use reduction measures for all customers:

1. Irrigate lawns and landscape only between 6:00 p.m. and 9:00 a.m. Customers with weather-based irrigation controllers are exempt from this restriction.
2. No application of potable water to outdoor landscapes (turf and ornamental landscapes) during a rainfall event and up to 48 hours after measurable rainfall. Measureable rainfall for the region is defined as greater than or equal to 0.5 inches.
3. Do not allow irrigation water to leave the landscaped area.
4. If new landscaping is installed, landscaping meeting the specifications of California Friendly® landscaping, as defined by the MWDSC Be Water Wise Program, is recommended and must comply with the local Water Efficient Landscape Design Standards Ordinance.
5. Use a broom instead of a hose to clean driveways, sidewalks, and other hardscape surfaces, except for California Department of Health Services prescribed health or sanitary reasons.
6. Eliminate sprinkler overspray from driveways and sidewalks. Divide irrigation runtimes into multiple cycles to eliminate runoff water that leaves the landscaped area.
7. Tune-up irrigation system by checking for and repairing leaks and damaged sprinklers.
8. Do not allow hoses to run while washing motor vehicles (including autos, trucks, trailers, motor homes, boats, or other types). Use a hose equipped with an automatic shutoff valve or other device that causes it to cease dispensing water immediately when not in use.

It is recommended that all customers install self-adjusting "Smart" irrigation controllers and ensure the controller has a manual mode to allow compliance with higher shortage stages.

Stage 3 also includes the following mandatory water use reduction measures for all CII customers:

9. CII and landscape customers are advised to adjust automatic irrigation timers according to changing weather patterns and landscape requirements.
    a. Customers irrigating with recycled water will be exempt from watering restrictions imposed, provided signage on the site conforms to recycled water use requirements and is clearly visible.
    b. Customers that can demonstrate the use of an active "Smart" irrigation controller that is currently on the Irrigation Association's Smart Water Application Technology approved irrigation controller list will be exempt from the watering restrictions imposed in Stages 2 through 4.
    c. Exceptions may be granted, as necessary, to provide for the health and welfare of the community, pursuant to state and federal regulations, e.g., dust control.
10. Commercial car wash operators will work to ensure most of the water used is captured and reaches the municipal wastewater system so that it can be recycled for reuse in community landscapes. Car wash operators shall work with the District to distribute discount coupons or other incentives to discourage the washing of vehicles in private driveways.
11. No CII customers shall allow the use of its premises for charity or fundraising car washes.
12. Drinking water shall not be served other than upon request in eating or drinking establishments including, but not limited to, restaurants, hotels, cafes, cafeterias, bars, or other public places where food and drink are served and/or purchased.
13. Operators of hotels and motels shall provide guests with the option of choosing not to have towels and linens laundered daily. The hotel or motel shall prominently display notice of this option in each bathroom using clear and easily understood language.

Stage 3 also includes the following mandatory water use reduction measures for all agricultural customers:

14. When possible, irrigate crops during the cooler nighttime hours to minimize evaporative water loss.
15. Tune-up agricultural irrigation systems by checking for and repairing leaks and damaged sprinklers/drippers.
16. If a new crop, in addition to that already planted, is installed, it must be done in accordance with industry-accepted irrigation BMPs (i.e., the system must contain pressure compensation and regulation devices) to guarantee excellent distribution uniformity.
17. Do not allow irrigation water to leave the planted crop area.

The following voluntary water use reduction measures remain in effect for all agricultural customers for irrigation efficiency in Stage 3:

1. Install a soil moisture monitoring device such as a tensiometer or a capacitance probe. Use these devices to decide how often to irrigate.
2. Use weather data and/or an irrigation scheduling calculator to determine irrigation runtimes. This information can be found on various websites.

Fines for non-compliance will be imposed for flagrant or repeat violations, in addition to allocation surcharges or other monetary assessments for excessive use. All District customers in violation of the Stage 1 water conservation requirements, consistent with Section 2 General Provisions of the District's Water Conservation Policy, or with excessive runoff that would cause water to flow from property into any gutters, streets, or alleys are subject to fines, as specified in the WSC Plan.

Stage 4 – Extreme Water Supply Warning

Under Stage 4 conditions, all Stage 1 water conservation requirements, and all Stage 2 and Stage 3 water use reduction measures remain in effect for all customers, including Stage 2 indoor and Stage 3 agricultural voluntary water use reduction measures. Rolling water budgets are suspended. Variances are provided for health and safety only. Fines for non-compliance are imposed, in addition to allocation surcharges or other monetary assessments for excessive use.

Stage 4 includes the following mandatory water use reduction measures for all customers:

1. Washing of personal vehicles at home (including autos, trucks, trailers, motor homes, boats, or other types) is prohibited.
2. No water for decorative fountains may be used, even if it has a recirculating system.
3. The District recommends the installation of pool and spa covers to minimize evaporative water loss.
4. Upon the declaration of a water shortage emergency, no new water meters are allowed, except for health and safety, unless water demand is offset to a net zero increase. Achieving net zero water increase is when potable water use of proposed development is no greater than current demand within the District's service area prior to installation.

It is recommended that all customers install self-adjusting "Smart" irrigation controllers and ensure the controller has a manual mode to allow compliance with higher shortage stages.

Stage 4 also includes the following mandatory water use reduction measures for all CII and agricultural customers:

5. No new hydrant construction or temporary construction meter permits will be issued by the District.

Fines for non-compliance will be imposed for flagrant or repeat violations, in addition to allocation surcharges or other monetary assessments for excessive use. All District customers in violation of the Stage 1 water conservation requirements, consistent with Section 2 General Provisions of the District's Water Conservation Policy, or with excessive runoff that would cause water to flow from property into any gutters, streets, or alleys are subject to fines, as specified in the WSC Plan.

Stage 5 – Water Supply Emergency

Under Stage 5 conditions, all Stage 1 water conservation requirements, and all Stage 2, Stage 3, and Stage 4 water use reduction measures remain in effect for all customers, including Stage 3 agricultural voluntary water use reduction measures. Rolling water budgets are suspended. Variances are provided for health and safety only. The District recommends the installation of pool and spa covers to minimize evaporative water loss. In addition, there are no new water meters allowed, except for health and safety. Fines for non-compliance are imposed.

Stage 5 includes the following mandatory water use reduction measures for all customers:

1. No irrigation of lawns, landscapes, and/or ornamental gardens. Vegetable gardens under 5,000 square feet in area grown for personal consumption are exempt.
2. Recycled water customers must also comply with these reduction measures.
3. Water for refilling recreational swimming pools and spas is prohibited.
4. No replacement water may be provided for ponds or lakes. Aeration equipment should be managed in such a way as to eliminate evaporative loss of water.
5. Turn off all decorative fountains, even if it has a recycling (recirculating) system, and consider using any remaining water to irrigate landscape. Make sure to empty completely so standing water does not attract insects.
6. Limit use of misting devices.
7. Wash only full loads of laundry and/or dishes.
8. Fix leaky faucets, toilets, showerheads, pipes, and other water plumbing immediately.
9. Shorten showers and turn off faucets while brushing teeth or shaving.

Stage 5 also includes the following mandatory water use reduction measures for all CII customers:

10. No water for commercial car washes.

11. All hydrant construction and temporary construction meter permits will be rescinded by the District.
12. No planting of new landscaping (seed, sod, or other plant materials).

Stage 5 also includes the following mandatory water use reduction measures for all agricultural customers:

13. All hydrant construction and temporary construction meter permits will be rescinded by the District.
14. No planting of crop acreage in addition to existing acreage.

Fines for non-compliance will be imposed for flagrant or repeat violations, in addition to allocation surcharges or other monetary assessments for excessive use. All District customers in violation of the Stage 1 water conservation requirements, consistent with Section 2 General Provisions of the District's Water Conservation Policy, or with excessive runoff that would cause water to flow from property into any gutters, streets, or alleys are subject to fines, as specified in the WSC Plan.

Table 5.5-3 summarizes the restrictions and prohibitions of end uses for all stages of the District's WSC Plan.

Table 5.5-3
Restrictions and Prohibitions on End Uses

Stage	Restrictions and Prohibitions on End Uses	Additional Explanation or Reference	Penalty, Charge, or Other Enforcement?
1	Other - Prohibit use of potable water for washing hard surfaces		Yes
1	Other - Customers must repair leaks, breaks, and malfunctions in a timely manner		Yes
1	Landscape - Limit landscape irrigation to specific times		Yes
1	Landscape - Restrict or prohibit runoff from landscape irrigation		Yes
1	Water Features - Restrict water use for decorative water features, such as fountains	Require recirculating system	Yes

Table 5.5-3
Restrictions and Prohibitions on End Uses

Stage	Restrictions and Prohibitions on End Uses	Additional Explanation or Reference	Penalty, Charge, or Other Enforcement?
1	Other - Require automatic shut off hoses		Yes
3a, 3b, and 3c	Landscape - Other landscape restriction or prohibition	No outdoor irrigation during or 48 hours after a rainfall event (0.5 inches)	Yes
3a, 3b, and 3c	CII - Restaurants may only serve water upon request		Yes
3a, 3b, and 3c	CII - Lodging establishment must offer opt-out of linen service		Yes
4a, 4b, and 4c	Other	Prohibit vehicle washing at home	Yes
4a, 4b, and 4c	Water Features - Restrict water use for decorative water features, such as fountains	No water for decorative fountains allowed, even if it has a re-circulating system	Yes
4a, 4b, and 4c	Other - Prohibit use of potable water for construction and dust control	No new POTABLE hydrant construction or temporary construction meter permits issued.	Yes
5a, 5b, and 5c	Landscape - Prohibit all landscape irrigation		Yes
5a, 5b, and 5c	Other water feature or swimming pool restriction	Water for refilling pools, spas, ponds, and lakes is prohibited	Yes
5a, 5b, and 5c	Other	No water for commercial car washes	Yes

5.5.7 Penalties, Charges, Other Enforcement of Prohibitions

Measures called for in the stages of the District's WSC Plan will be primarily enforced through fines, allocation surcharges, and monetary assessments. In extreme cases, certain types of outdoor water service may be discontinued until the emergency situation is over.

Enforcement

Water users who violate of any of the general provisions or additional measures required as part of the applicable WSC Plan stage are subject to the enforcement outlined in the District's WSC Plan. Violations that are related to the malfunction of water conveying hardware or devices are subject to the following enforcement:

1. For a first violation, the District shall issue a written notice of fact of such violation to the customer. The customer shall then be allowed a period of 10 days following issuance of the written notice to correct the violation described therein before a second violation notice will be issued.
2. For a second violation, the District shall issue a written notice of fact of such violation to the customer. The customer shall then be allowed a period of 10 days following issuance of the written notice to correct the violation described therein before a third violation notice will be issued.
3. For a third violation, the District shall issue a written notice of fact of such violation to the customer when a second violation has not been corrected within a period of 10 days following issuance of the second violation notice. A fine in the amount of $50.00 shall be added to the customer's water bill upon issuance of a third violation. The customer shall be allowed a period of 5 days following issuance of the written notice to correct the third violation before a fourth violation notice will be issued.
4. For a fourth violation, the District shall issue a written notice of fact of such violation to the customer when a third violation has not been corrected within a period of 5 days following issuance of the third violation notice. A fine in the amount of $100.00 shall be added to the customer's water bill upon issuance of a fourth violation. The customer shall be allowed 5 days following issuance of the written notice to correct the fourth violation before a fifth violation notice will be issued.
5. For a fifth violation, the District shall issue a written notice of fact of such violation to the customer when a fourth violation has not been corrected within a period of 5 days following issuance of the fourth violation notice. A fine in the amount of $200.00 shall be added to the customer's water bill upon issuance of a fourth violation. The customer shall be allowed 5 days following issuance of the written notice to correct the fifth violation before a sixth violation notice will be issued.
6. For a sixth violation, the District shall issue a written notice of fact of such violation to the customer when the fifth violation has not been corrected within a period of 5 days following issuance of the fifth violation notice. A fine of $500.00 per day shall

be added to the customer's water bill following the issuance of the sixth violation notice until the violation is corrected.

Violations that are not related to the malfunction of water conveying hardware or devices, but are related to actions taken by a water user including, but not limited to, hosing down driveways, are subject to the same enforcement procedures outlined above, with the exception that the expected timeframe for correction of the violation is immediate.

Customers shall pay all water bills and fines, in accordance with the due dates stated on their bills. An appeals process is offered to customers that disagree with the fines assessed. If the appeal is upheld in favor of the customer, appropriate monies will be refunded. Details of the appeals process are included in the District's WSC Plan.

Allocation Surcharges and Monetary Assessments

Surcharges may be imposed if customers exceed their water budgets during times of water shortage (local or import) or when MWDSC implements its WSAP. Such excessive water use is a violation of the water shortage stages of the WSC Plan and is subject to an allocation surcharge. Any allocation surcharge will represent the MWDSC allocation surcharge imposed on the District for exceeding its allocations. The total MWDSC allocation surcharge would be allocated to customers who exceed their efficient water budget.

1. Single-Family, Multi-Family, and Landscape Customers - For Stages 3, 4, and 5 of the District's WSC Plan, these customers may have their water budgets reduced to coincide with available local and imported supply. For example, if MWDSC implements a reduction of any level, the District will determine the appropriate water budget reduction to be imposed, if any, based on the water shortage stage declared. Based on the rate structure for these customers, they may therefore be charged Tier 2 or Tier 3 rates sooner than before. If these customers exceed their water budgets and begin paying Tier 2 or Tier 3 rates, they may also have to pay allocation surcharges. Any allocation surcharge will represent the MWDSC allocation surcharge imposed on the District (the total MWDSC allocation surcharge would be allocated to customers based on a pro-rata share). All allocation surcharge collected will be used for additional administration of the WSC Plan, to pay MWDSC for allocation surcharges assessed to the District, to implement additional demand management measures during an extended water shortage, as well as to replenish the Drought Cash Reserve for the District.
2. CII and Agricultural Customers - For Stages 4 and 5 of the WSC Plan, these customers may have their water budgets reduced to coincide with available local and imported supply. For example, if MWDSC implements a reduction of any level, the District will determine the appropriate water budget reduction to be imposed, if any, based on the water shortage stage declared. Based on the rate structure for these customers, they may therefore be charged Tier 2 rates sooner than before. If these customers exceed their water budgets and begin paying Tier 2 rates, they may also have to pay allocation surcharges. Any allocation surcharge will represent

MWDSC allocation surcharges imposed on the District (the total MWDSC allocation surcharge would be allocated to customers based on a pro-rata share). All allocation surcharges collected will be used for additional administration of the WSC Plan, to pay MWDSC for allocation surcharges assessed to the District, to implement additional demand management measures during an extended water shortage as well as to replenish the Drought Cash Reserve for the District.

In addition to allocation surcharges, monetary assessments may be imposed if customers exceed their water budgets during times of water shortage (local or imported).

5.5.8 Consumption Reduction Methods

Consumption reduction methods are actions that are taken by the water agency to reduce water demand within the service area, whereas the prohibitions, addressed in Section 8.2, limit specific uses of water. The following is a summary of the District's consumption reduction methods:

1. Expand Public Information Campaign – during any stage of the District's WSC Plan, the District may elect to include additional bill inserts, contact local newspapers, and/or update the District's website to further inform the public of current drought and weather conditions, as well as the anticipated reductions in customer's water budgets associated with each shortage stage.
2. Improve Customer Billing – during any stage of the District's WSC Plan, the District has developed "MyWaterTracker," which is an easy-to-use, digital platform that enables customers to see and track their water use on a day-to-day basis. The platform also features a comparison of each customer's current water use to their individual household water budget. On March 22, 2016 the Executive Office of the President of the United States released the *Commitments to Action on Building a Sustainable Water Future*, which stated that "In July 2015, Rancho California Water District (Rancho) launched MyWaterTracker . . . To date, Rancho reports that use of the tool has resulted in District-wide water savings of 30% over 2013, or enough to serve approximately 20,000 households. Today, Rancho is announcing that it will launch a mobile-app version of this tool in summer 2016, which will include additional hourly water-use data and leak alerts and is expected to reach over 33,000 residential and agricultural customers." (Commitments to Action on Building a Sustainable Water Future, Pages 34-35).
3. Offer Water Use Surveys – during any stage of the District's WSC Plan, single-family, multi-family, landscape, and CII customers can request a free landscape audit from the District on the District's website at http://www.ranchowater.com/index.aspx?nid=292.
4. Provide Rebates or Giveaways of Plumbing Fixtures and Devices – during any Stage of the District's WSC Plan, the District provides a hot water recirculating pump voucher program for customers who have entered Tier 4 of their water budget for at least 1 billing cycle, in addition to Urinal Flush Valve Upgrades (in conjunction with

WMWD). In addition, residential rebates administered by MWDSC include premium high-efficiency toilets (HET), in conjunction with the State of California, clothes washers, rain barrels and cisterns. Commercial rebates administered by MWDSC include So. Cal Water$mart Rebates. Details on all of these programs are available on the District's website at http://www.ranchowater.com/index.aspx?nid=234.

5. Provide Rebates for Landscape Irrigation Efficiency – during any stage of the District's WSC Plan, residential rebates administered by MWDSC include rotating nozzles, sprinkler nozzles, and weather based irrigation controllers (WBIC). Commercial rebates administered by MWDSC include rotating nozzles. Details on all of these programs are available on the District's website at http://www.ranchowater.com/index.aspx?nid=234.
6. Moratorium or Net Zero Demand Increase on New Connections – during Stage 4 of the District's WSC Plan, no new water meters are allowed, except for health and safety, unless water demand is offset to a net zero increase. During Stage 5 of the District's WSC Plan, no new water meters are allowed, except for health and safety.
7. Implement or Modify Drought Rate Structure or Surcharge – during stages 3, 4, and 5 of the District's WSC Plan, the General Manager shall recommend a corresponding water budget decrease based on an analysis of current available water supplies and anticipated demands. Where a range of water budget reduction is shown, the General Manager shall recommend the appropriate water budget reduction in that stage. The District's Board of Directors shall consider and may adopt the following water budget reductions.

    - Stage 3a - Rolling water budgets are suspended, and there are no variances or adjustments for filling swimming pools, establishing or expanding landscape area, leaks not repaired within 48 hours, and/or adjusting existing outdoor water budgets.
    - Stage 3b - Single-family, multi-family, and landscape Tier 3 water budgets are decreased by 50%.
    - Stage 3c - Single-family, multi-family, and landscape Tier 3 water budgets are decreased by 100%.

    For single-family, multi-family, and landscape customers:

    - Stage 4a - Tier 2 water budgets are decreased by 10% to 49%
    - Stage 4b - Tier 2 water budgets are decreased by 50% to 99%
    - Stage 4c - Tier 2 water budgets are decreased by 100%

    For CII and agricultural customers:

    - Stage 4a - Tier 1 water budgets are decreased by 10%
    - Stage 4b - Tier 1 water budgets are decreased by 20%

- Stage 4c - Tier 1 water budgets are decreased by 45%

For single-family, multi-family, and landscape customers:

- Stage 5a - Tier 1 water budgets are decreased by 10%
- Stage 5b - Tier 1 water budgets are decreased by 30%
- Stage 5c - Tier 1 water budgets are decreased by 50%

For CII and agricultural customers:

- Stage 5a - Tier 1 water budgets are decreased by 55%
- Stage 5b - Tier 1 water budgets are decreased by 60%
- Stage 5c - Tier 1 water budgets are decreased by 70%

Table 5.5-4 summarizes the consumption reduction methods for all stages of the District's WSC Plan.

Table 5.5-4

Consumption Reduction Methods

Stage	Consumption Reduction Methods by Water Supplier	Additional Explanation or Reference
1	Expand Public Information Campaign	Include bill inserts; contact local newspapers; update website
1	Improve Customer Billing	Customers can see and track water usage on a day-to-day basis with an easy-to-use, digital platform
1	Offer Water Use Surveys	Single-family, multi-family, landscape, and CII customers can request a free landscape audit
1	Provide Rebates on Plumbing Fixtures and Devices	The District provides a hot water recirculating pump voucher program and Urinal Flush Valve Upgrades (in conjunction with WMWD)

Table 5.5-4

Consumption Reduction Methods

Stage	Consumption Reduction Methods by Water Supplier	Additional Explanation or Reference
1	Provide Rebates on Plumbing Fixtures and Devices	Residential rebates administered by MWDSC include premium high-efficiency toilets (HET) - in conjunction with the State of California, clothes washers, rain barrels, and cisterns. Commercial rebates administered by MWDSC include So. Cal Water$mart Rebates
1	Provide Rebates for Landscape Irrigation Efficiency	Residential rebates administered by MWDSC include rotating nozzles, sprinkler nozzles, weather-based irrigation controllers. Commercial rebates administered by MWDSC include rotating nozzles
3a, 3b, and 3c	Implement or Modify Drought Rate Structure or Surcharge	Suspend rolling budgets; no variances for filling swimming pools; and single-family, multi-family, and landscape Tier 3 budgets are decreased up to 100%
4a, 4b, and 4c	Moratorium or Net Zero Demand Increase on New Connections	No new water meters allowed, except for health and safety, unless water demand is offset to a net zero increase
4a, 4b, and 4c	Implement or Modify Drought Rate Structure or Surcharge	Single-family, multi-family, and landscape Tier 2 budgets are decreased up to 100%; CII and agricultural Tier 1 budgets are decreased by up to 45%
5a, 5b, and 5c	Moratorium or Net Zero Demand Increase on New Connections	No new water meters allowed, except for health and safety
5a, 5b, and 5c	Implement or Modify Drought Rate Structure or Surcharge	Single-family, multi-family, and landscape Tier 1 budgets are decreased up to 50%; and Commercial, Industrial, Institutional and Agricultural Tier 1 budgets are decreased by up to 70%

5.5.9 Determining Water Shortage Reductions

The District's telemetry system assists in monitoring and controlling the District's water production and distribution. Since water production correlates directly with demand, regular production monitoring allows the District to become immediately aware of any changes in water consumption. Water system personnel track production continuously. In the event of a declared water shortage, the District would monitor water production as needed, to determine actual water demand shortages. Production data may be used to measure the effectiveness of any water shortage contingency stage that would be implemented.

In addition, the District will be able to track actual reductions in water use through its billing system. The billing system tracks actual use on a monthly basis, no matter the supply situation. The District has over 10 years of consumption history for each customer, when applicable. The District's aggressive water meter replacement program ensures the use being tracked via the billing system is reliable and accurate.

5.5.10 Revenue and Expenditure Impacts

The District's rate structure is designed to mitigate the impacts of reduced sales volumes through adequate fixed revenue coverage. As stated in the District's Annual Comprehensive Financial Report, "It is the intent of the Board of Directors that the costs of providing water and sewer services are financed primarily through user charges, and that fixed costs are recovered through fixed revenues and variable costs are recovered through variable revenues. This method better positions the District to maintain a stable and equitable rate structure during normal and abnormal weather conditions, as well as periods of drought that result in material reductions of water sales."

Currently, the District has a Cash Reserve Policy to deal with risk. One element of that reserve policy is a Drought Reserve. The Drought Reserve takes into account changes in the District's water supply operational costs and the reduced revenues from lower water sales. This reserve will be used to minimize any potential rate impacts caused by the implementation of the District's WSC Plan.

Any allocation surcharges, monetary assessments, and fines collected through non-compliance of the WSC Plan will be partially used to replenish this Drought Reserve, implement additional demand management measures during an extended water shortage, contribute to increased administration costs, and pay for any MWDSC allocation surcharges assessed to the District.

5.5.11 Resolution or Ordinance

The District's WSC Plan identifies actions to be taken by water consumers within the District service area during periods of adequate water supply and during moderate, high, and severe water shortages. The purpose of the WSC Plan is to provide procedures with voluntary and

mandatory provisions to minimize the effect of a water shortage and reduce overall water usage.

Prior to and during implementation of the WSC Plan and Resolution, the District would likely meet water shortage demands by increasing groundwater pumping and implementing water use efficiency programs. Water for public health, safety and welfare, water for maintenance of water facilities, and "grey water" use are all exempt from mandatory reductions. Special case circumstances may be reviewed by the General Manager's office.

5.5.12 Catastrophic Supply Interruption

The CWC section 10632 requires actions to be undertaken by the urban water supplier to prepare for, and implement during, a catastrophic interruption of water supplies including, but not limited to, a regional power outage, an earthquake, or other disaster.

The District operates in an area where the probability of an earthquake is high. Depending on the severity, an earthquake may damage the water system. The District's Emergency Response Plan provides a framework for an organized response to an earthquake emergency. The primary objectives of the WSC Plan are to maintain the functionality of the water distribution system, assess the system, and, if necessary, make rapid repair to any damage and prevent any further damage. The District's response to an earthquake will be directed by the General Manager.

The following are the District's response phases in the event of an earthquake:

- Phase I – Inspection: A rapid inspection to determine injuries and any damage that might affect the distribution system.
- Phase II – Report Back: Emergency communications flow: additional inspection procedures.
- Phase III – Repair: Coordination of maintenance forces.
- Phase IV – Management Procedures: Key management responsibilities for the emergency.
- Phase V – Operating/Maintenance/Engineering: Outlines procedures for division staff.

Prior to Phase I inspections, system operators and inspectors report to the Emergency Operations Center to receive assigned inspection routes. The Emergency Operations Center creates a communications hub for the District to efficiently manage their available resources. For example, personnel inspecting Vail Dam, wastewater treatment facilities, and wells receive their assignments from and report their findings to the Emergency Operations

Center. The Emergency Response Plan contains 10 areas that are inspected with driving directions for specific inspection routes. If inspections reveal damage to any of the areas, the necessary repairs are made. Communications are ongoing at all phases of the response to an earthquake. The District has primary and secondary radio systems to insure communications will be available during an emergency. The Emergency Response Plan also includes an analysis of the potential of an electrical power outage. The District depends on electricity to boost water to higher elevations via pumping stations, although some wells use natural gas as their energy source. In an emergency situation involving a power outage, the District will utilize emergency generators to provide customers with a reliable source of water.

To safeguard the region from a catastrophic loss of imported water supply, MWDSC and its member agencies have made and are continuing to make substantial investments in emergency storage and interconnections with adjacent water purveyors. With few exceptions, MWDSC asserts it can deliver emergency supply from its Diamond Valley Lake Reservoir throughout its service area via gravity, thereby eliminating dependence on power sources that could also be disrupted by a major earthquake. MWDSC's WSDM Plan will guide management on available supplies and resources during an emergency.

While EMWD and WMWD have prepared for emergencies through storage, facility design, and redundant power sources, the District receives imported water directly through MWDSC pipelines, and is thereby not affected by interruptions or losses in EMWD or WMWD facilities, assuming MWDSC pipelines are not affected.

In the event that one or more water supply sources are unavailable, remaining source of supply will be maximized to meet demand, while implementing the District's WSC Plan and activating the District's Emergency Response Plan.

The primary goal of the District's water system is to preserve the health and safety of its personnel and the public. Meeting this goal is a continuous function of the water system – before, during, and after a disaster or water shortage. Fire suppression capabilities will continue to be available during any water shortage contingency stage. Some water needs are more immediate than others. The following is a guideline of public health needs and the approximate allowable time without potable water that can be endured:

- Hospitals – continuous need;
- Emergency shelters – immediate need;
- Kidney dialysis – 24 hours;
- Drinking water – 72 hours; and
- Personal hygiene, waste disposal – 72 hours.

5.5.13 Minimum Supply Next 3 Years

If conditions during the 3 years from 2019 - 2021 are equal to the driest 3-year historic sequence for the District's water supply, the District would have to take measures to meet water demand within its service area. Most likely the District will rely on MWDSC for imported water while maximizing groundwater production.

Table 5.5-5 is consistent with supply restrictions that would be experienced in a second, third and fourth-dry year, with the exception of native groundwater. Specifically, recycled water supplies would decrease by 5% in 2020. Imported supplies from MWDSC also reflect a 15% reduction in 2020 of Table 5.5-5, which includes artificial groundwater recharge. Native groundwater is projected to decrease by 7,000 AFY in all 3 years.

At the time a water shortage condition is identified, the District's General Manager shall recommend the appropriate shortage stage and corresponding water budget decrease based on an analysis of current and available water supplies and anticipated demands. The District's Board of Directors shall consider and adopt a resolution declaring the appropriate shortage stage and measures to be implemented. In practice, such actions could be made in any hydrologic year as deemed necessary.

In 2015, the District initiated Stage 4A of the WSC Plan, which resulted in an estimated 28% decrease in potable water consumption, which is substantially greater than the demand reductions required through 2018 in Table 5.5-5. The District's WSC Plan provides a critical tool allowing for decreases in potable water consumption. As such, the District should not experience any problems in meeting its demands during minimum supply scenarios over the next 3 years. The results of a simulation using the 3 driest historic years are presented below in Table 5.5-5.

Table 5.5-5
Minimum Supply Next 3 Years (AF)

	2018	2019	2020
Available Water Supply	82,825	86,982	89,217

5.6 Water Quality Effect on Management Strategies and Reliability

The District works collaboratively with EMWD, WMWD, and the Santa Margarita Watershed Watermaster to achieve the highest quality of water, safeguard the groundwater supply, and to ensure reliability of water supplies. The identified water quality issues facing the District include nitrates, TDS, arsenic, fluoride, and quagga mussels. A variety of water management strategies are implemented or planned for implementation by the District as discussed below.

There are no known water quality concerns that will significantly impact water supply reliability; therefore, there is no projected reduction in water supplies due to water quality constraints during the 25-year planning period. Imported water treated and delivered from MWDSC is consistently of good quality, resulting in a reliable supply of imported water. MWDSC has identified water quality issues that are of concern and has implemented water management strategies to minimize the impact on water supplies. The groundwater quality in the Temecula Valley Groundwater Basin is considered good, especially where recharge occurs. Early monitoring and implementation of programs are intended to help producers maintain the groundwater production ability, in accordance with the Basin agreements. Recycled water meets or exceeds stringent water quality standards.

If water quality does impact the District's water supply in the future, the District will continue to implement its Water Facilities Master Plan and CIP, which provide for system redundancy and enhanced reliability of supply. For example, if groundwater becomes unusable (without treatment) due to water quality concerns, more imported water will be utilized and/or treatment could be applied to the affect groundwater. If imported water becomes limited due to diminished water quality, then additional treatment could be applied and/or more groundwater may be used.

5.7 Climate Change Impacts to Supply

The District's climate is a semi-arid environment with mild winters, warm summers and moderate rainfall, consistent with coastal and inland Southern California. The general region lies in the semi-permanent high-pressure zone of the eastern Pacific. The usually mild to warm climatological pattern is interrupted infrequently by periods of extremely hot weather, winter storms, or Santa Ana winds.

Climatological data in California has been recorded since the year 1858. During the twentieth century, California has experienced 3 periods of severe drought: 1928-34, 1976-77, and 1987-91. The year 1977 is considered to be the driest year of record in the Four Rivers Basin by the DWR. These rivers flow into the San Francisco Bay Delta and are the source of water for the SWP. Southern California and, in particular, the southwest Riverside County area, sustained few adverse impacts from the 1976-77 drought, due in large part to the availability of Colorado River water and groundwater in the Temecula Valley Groundwater Basin. In contrast, the 1987-91 drought created considerably more concern for Southern California.

While the data presented in this Water Supply Assessment indicates water availability during single- and multiple-dry year scenarios, response to a future drought would follow the water use efficiency mandates of MWDSC's WSAP, along with implementation of the appropriate stage of the District's WSC Plan.

5.8 Water Conservation as a Reliable Water Source

The District recognizes water use efficiency as an integral component of current and future water supply strategy for its service area. Demand Management Measures (DMMs) refer to policies, programs, rules, regulation and ordinances, and the use of devices, equipment, and facilities that, over the long-term, have been generally justified and accepted by the industry as providing a "reliable" reduction in water demand. DMMs are equivalent and correlate to the BMPs, as established and recently reorganized by the California Urban Water Conservation Council (CUWCC). Two general classes of efficiency measures are foundational activities: 1) operations practices and education programs – that which water providers in California are expected to pursue as part of a well-managed utility; and 2) programmatic measures that target potential efficiency improvements in each customer sector – residential, CII, and landscape – as implemented through the use of more efficient devices or practices. The BMPs (or DMMs) are generally based on what is technically and economically reasonable and environmentally and socially acceptable, and are not otherwise unreasonable for most water suppliers to implement.

The District has made implementation of BMPs the cornerstone of its conservation programs and became a Signatory to the MOU Regarding Urban Water Conservation in California with the CUWCC, last amended on January 4, 2016. As signatory to the MOU, the District is responsible for completing and submitting BMP Activity Reports to the CUWCC every 2 years for each year prior. The District's BMP Activity Report is a comprehensive document that shows implementation of each BMP and provides a determination of implementation. BMP "implementation" means achieving and maintaining the staffing, funding, and, in general, the priority levels necessary to achieve the level of activity called for in each BMP's definition, and to satisfy the commitment by the signatories to use good faith efforts to optimize water savings from implementing BMPs as described in the MOU.

The District's most effective conservation effort has been the implementation of a tiered rate structure in 2010. As supported by the reduction in GPCD annual averages for the District, the introduction of tiered water rates has been a fundamental component of the District's implementation plan toward achieving a 20% reduction in potable water consumption by 2020. Furthermore, during stages 3, 4, and 5 of the District's WSC Plan, the General Manager has the ability to recommend a water budget decrease to the District's Board of Directors, which provides a critical consumption reduction measure when necessary.

The District has maintained full compliance with all the BMPs to date. The District continues to work toward implementing the most cost-effective BMPs. These BMPs include technologies and methodologies that result in more efficient water use and conservation. Table 5.5-6 lists the current CUWCC BMPs as they have been reorganized and correlates them with the DMMs.

Table 5.5-6
CUWCC BMPs and UWMP DMMs

CUWCC BMP Organization and Names (2016 MOU)				UWMP DMMs	
Type	**Category**	**BMP #**	**BMP Name**	**DMM #**	**DMM Name**
Foundational	Utility Operations	1.1.1	Conservation Coordinator	CWC 10631 (f)(B)(vi)	Water conservation program coordination and staffing report
		1.1.2	Water Waste Prohibition	CWC 10631 (f)(B)(i)	Water waste prevention measures
		1.1.3	Wholesale Agency Assistance Programs	CWC 10631 (f)(1)(B)(2)	Wholesale supplier assistance programs
		1.2	Water Loss Control	CWC 10631 (f)(B)(v)	Programs to assess and manage distribution system real loss
		1.3	Metering with Commodity Rates for All New Connections and Retrofit of Existing Connections	CWC 10631 (f)(B)(ii)	Metering
		1.4	Retail Conservation Pricing	CWC 10631 (f)(B)(iii)	Conservation pricing
	Education	2.1	Public Outreach	CWC 10631 (f)(B)(iv)	Public education and outreach
		2.2	School Education Programs	CWC 10631 (f)(B)(iv)	Public education and outreach
Programmatic	Residential	3.1	Residential Assistance Program	CWC 10631 (f)(B)(vii)	Other DMM that have a significant impact on water use
				CWC 10631 (f)(B)(vii)	Other DMM that have a significant impact on water use
		3.2	Landscape Water Survey	CWC 10631 (f)(B)(vii)	Other DMM that have a significant impact on water use
		3.3	High-Efficiency Clothes Washing Machine Financial Incentive Programs	CWC 10631 (f)(B)(vii)	Other DMM that have a significant impact on water use

Table 5.5-6
CUWCC BMPs and UWMP DMMs

CUWCC BMP Organization and Names (2016 MOU)				UWMP DMMs	
Type	**Category**	**BMP #**	**BMP Name**	**DMM #**	**DMM Name**
		3.4	Water Sense Specification (WSS) toilets	CWC 10631 (f)(B)(vii)	Other DMM that have a significant impact on water use
	Commercial, Industrial, and Institutional	4	Commercial, Industrial, and Institutional	CWC 10631 (f)(B)(vii)	Other DMM that have a significant impact on water use
	Landscape	5	Landscape	CWC 10631 (f)(B)(vii)	Other DMM that have a significant impact on water use

Efficient Water Management Practices (EWMPs) for agriculture were established as part of California Assembly Bill 3616, Agricultural Efficient Water Management Act of 1990, and were officially defined on January 1, 1999. These EWMPs were later included in SBx7-7 (2009) as mandated water use efficiency targets for agricultural water suppliers. The District has made implementation of EWMPs the cornerstone of its agricultural water use efficiency programs and efforts.

EWMPs refer to policies, programs, rules, and other activities conducted by a water supplier that, over the long-term, have been generally justified and accepted by the industry as providing for the advancement of the efficient use of water used for agricultural purposes in California.

The District is committed to water use efficiency and conservation as a means to provide a sustainable supply of water to its service area into the future. As a member agency of WMWD and EMWD, the District cooperates with and benefits from regional programs implemented by these agencies on behalf of its member agencies.

6.0 CONCLUSION

The Rancho California Water District optimizes its water resource supply through an integrated resource approach, utilizing available water programs and projects. Complexities and continuing refinement in groundwater management, evolving development of the recycled water supplies, and challenges of imported water reliability make analysis of water demand and supply complex.

All future projects including the Harveston Planning Area 12 Project are subject to the rules and regulations in place at the time when meter installation is requested, including but not limited to, the District's Water Supply Contingency Plan.

The WSA does not evaluate the adequacy of the District's infrastructure to handle the available water supplies or make any recommendations with respect to capital improvements that may be necessary in order to provide an adequate level of service to the Project.

Analysis of water supply projections for the District, including the Project, demonstrates that projected supplies exceed demand through the year 2045. These projections consider land use, water development programs and projects, and water conservation. The analysis shows that groundwater and recycled water supplies increase, and imported water supplies will remain relatively consistent with growth. Analyses of normal, single-dry, and multiple-dry year scenarios also demonstrate the District's ability to satisfy demand during the 25-year planning period in all hydrologic conditions, even under reduced imported water supply conditions.

Collectively, the information included in this WSA identifies a sufficient and reliable water supply for the District, now and into the future, including a sufficient water supply for the Harveston Planning Area 12 Project.

APPENDIX A

Request for Information Regarding Water Services and Facilities for the Harveston General Plan Amendment / Specific Plan Amendment – Planning Area 12, City of Temecula, Environmental Science Associates, June 21, 2019;

Email from Brad Bieri dated July 17, 2019, which clarified the email from Jeff Kirshberg dated July 17, 2019;

Email from Jeff Kirshberg dated July 17, 2019, which summarized the proposed residential units and their corresponding phasing and density, as well as the proposed recycled water allocation for landscaping.

ESA 50 YEARS 1969-2019

2121 Alton Parkway
Suite 100
Irvine, CA 92606
949.753.7001 phone
949.753.7002 fax

esassoc.com

June 21, 2019

Krisma Crowell, Engineering Technician
Rancho California Water District
42135 Winchester Road
Temecula, CA 92590
Email: crowellk@ranchowater.com

Subject: Request for Information Regarding Water Services and Facilities for the Harveston General Plan Amendment/Specific Plan Amendment - Planning Area 12, City of Temecula.

Dear Krisma Crowell:

In coordination with the City of Temecula Planning Department, ESA is preparing a Supplemental Environmental Impact Report (SEIR) for the Harveston General Plan Amendment/Specific Plan Amendment – Planning Area 12 (Project) pursuant to the California Environmental Quality Act (CEQA).

The SEIR will include an assessment of the Project's potential impacts on water services and facilities. Since the Project is located within the jurisdiction of the Rancho California Water District (RCWD), we are requesting information with regards to water services and facilities. In order to maintain the schedule for the SEIR, we respectfully request your input by **July 12, 2019**.

The following is a brief description of the Project and a list of information requested to support the SEIR's evaluation of water services and facilities.

Project Description

Project Location: Regionally, the Project is situated in the northern portion of the City of Temecula, which is located within the County of Riverside approximately 85 miles southeast of Los Angeles, 60 miles northeast of San Diego, and 25 miles inland from the Pacific Ocean; refer to **Figure 1**. Locally, the Project is located east of Interstate 15 (I-15), west of Ynez Road, north of State Route 79 (SR-79), and south of Temecula Center Drive within the Harveston Specific Plan Area (Project Site); refer to **Figure 2** and **Figure 3**.

Proposed Project: The proposed Harveston General Plan Amendment and Specific Plan Amendment would change the existing General Plan land use designation from Service Commercial (SC) to Specific Plan Implementation (SPI), and would include a residential overlay to the Specific Plan on an 87.5-acre portion of Planning Area 12. The residential overlay would allow the future development of a maximum of 1,000 single family residences. However, at this time, there are no specific detailed project plans or proposed project designs.

Requested Information

For the analysis, please confirm or provide the following information regarding the RCWD and issues relating to provision of water services and facilities for the Project, as appropriate:

1. What is the projected water demand of future development of the Project based on the information provided? Please include generation factors.

2. Please indicate any existing facilities on/near the Project Site. Also, indicate the capacity of existing facilities, if available.

3. Please describe any planned improvements to the water facilities in the service area of the Project Site (i.e., expansion, new facilities, etc.), if applicable.

4. Beyond any planned improvements or changes in operations discussed under Response 3, would Project implementation require or result in the relocation or construction of new or expanded water facilities? If yes, please describe.

5. Please identify whether the demand created by future development of the Project has been considered in your agency's most recently adopted water management plan. Does your agency have sufficient water supplies available to serve future development of the Project and reasonable foreseeable future development during normal, dry, and multiple dry years?

6. Any special requirements, assessment fees or necessary mitigation measures due to the location or other attributes of future development of the Project?

7. Is there any other relevant information regarding potential impacts of future development of the Project?

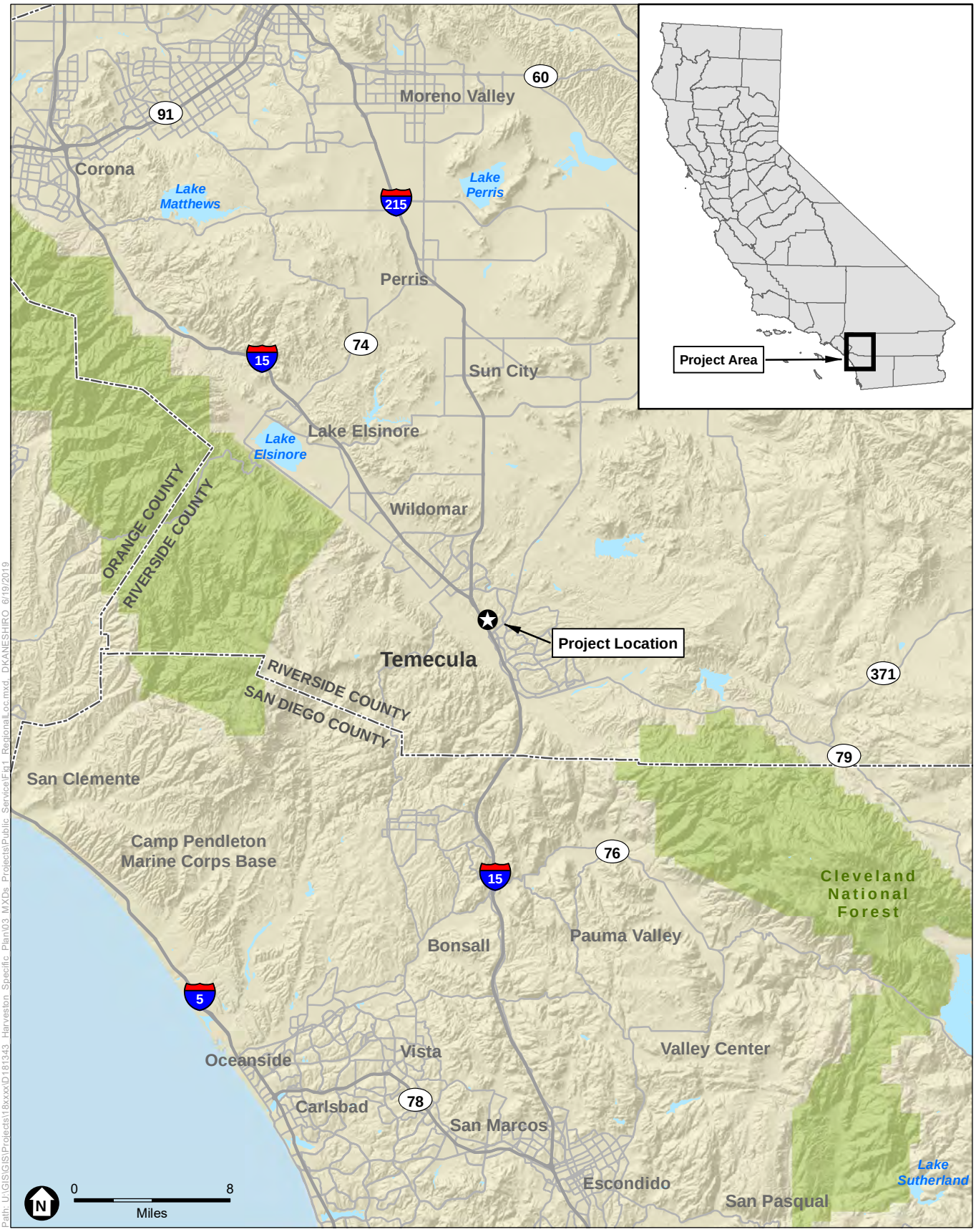
Please feel free to contact me at (949) 753-7001 to discuss our information needs and/or any questions regarding the Project. An emailed response to this information request would be ideal, and I can be reached at ballee@esassoc.com. I appreciate your time and assistance with this effort.

Sincerely,

Brian Allee
Managing Associate
ESA

Attachments:

Figure 1: Regional Map
Figure 2: Project Vicinity
Figure 3: Project Site



SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 1
Regional Map

ESA

SOURCE: ESRI

City of Temecula – Harveston Specific Plan Amendment

Figure 2
Project Vicinity

ESA

SOURCE: ESRI, 2019; Riverside County, 2019; ESA, 2019.

City of Temecula – Harveston Specific Plan Amendment

Figure 3
Project Site

ESA

Jeff Kirshberg

From: Brad Bieri <brad@bierico.com>
Sent: Wednesday, July 17, 2019 4:13 PM
To: Jeff Kirshberg
Cc: Michael Houlihan; Scott Cooper; Brian Allee
Subject: FW: Water Supply Assessment for the Harveston GPA/SPA Planning Area 12

Jeff,

Thank you for sending this out. I added a couple comments in red below just for clarification. The apartments are 210 gpd/unit but we are using 260 which is the same as 8-14 du/acre product. This will get us to 1,000 units at the 260 gpd/unit rate. So even though it may say apartments, the study will be run as if it is 1,000 sfd units.

Thanks
Brad

From: Jeff Kirshberg [mailto:kirshbergj@ranchowater.com]
Sent: Wednesday, July 17, 2019 3:35 PM
To: Brian Allee
Cc: Michael Houlihan; Brad Bieri; Scott Cooper
Subject: Water Supply Assessment for the Harveston GPA/SPA Planning Area 12

Brad,

Thank you for the information. You have now provided all the information RCWD requires in order to complete the WSA. Based on your email, the WSA for the Harveston GPA/SP Planning Area 12 Project will account for the following average daily water demands:

1. 570 Detached/Duplex/Town at a minimum of 8 units/gross acre. This corresponds to 260 gpd/unit, or a total of 148,200 gpd. Assuming a maximum density of 14 units/acre, this could be constructed on a minimum of 40.8 gross acres.

2. While apartments consume 210 gpd/unit, to be the most conservative, we will assume the 430 Apartments at a range above 8 units per acre. This corresponds to 260 gpd/unit, or a total of 111,800 gpd. Assuming a maximum density of 14 units/acre, this could be constructed on a minimum of 30.7 acres.

3. Allowing for the remaining area to be landscaped with recycled water, allows for 16.04 acres of landscaping (87.54 acres – 40.8 acres – 30.7 acres). At 1,875 gpd/ac, this corresponds to 30,075 gpd for landscaping with recycled water.

The total water demand for the project is therefore 290,075 gpd (148,000 gpd + 111,800 gpd = 260,000 gpd for potable water + 30,075 gpd for recycled water), with the demands for the residential units provided from potable water as phased in below. The landscape demand will be from recycled water and will be assumed to be required in its entirety beginning in Q3/2021.

These assumptions will form the basis of the WSA. Please let me know if you have any further questions.

Thanks,
Jeff

Quarter/Year	Q3/2021	Q4/2021	Q1/2022	Q2/2022	Q3/2022	Q4/2022	Q1/2023	Q2/2023	Q3/2023	Q4/2023	Q1/2024	Q2/2024	Q3/2024	Q4/2024	Total
Detached/Duplex/Town	33	56	60	60	60	60	60	57	31	21	21	21	21	9	570
Apartments	75	75	60	60	60	60	40								430

Jeff Kirshberg, Ph.D., P.E.
Water Resources Manager
Rancho California Water District
Phone: (951) 296-6900
www.ranchowater.com

APPENDIX B

Cooperative Water Resource Management Agreement (CWRMA) between Camp Pendelton and the Rancho California Water District, August 22, 2002.

John Phil
Ken letter
Andy only
ORIG.
agree.
10CF.

BEST BEST & KRIEGER LLP

A CALIFORNIA LIMITED LIABILITY PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

LAWYERS

ARTHUR L. LITTLEWORTH*
WILLIAM R. DEWOLFE*
RICHARD T. ANDERSON*
JOHN D. WAHLIN*
JOHN E. BROWN
MICHAEL T. RIDDELL*
MICHAEL GRANT*
FRANCIS J. BAUM*
GEORGE M. REYES*
WILLIAM W. FLOYD, JR.
GREGORY L. HARDKE
KENDALL H. MacVEY
CLARK H. ALSOP
DAVID J. ERWIN*
MICHAEL J. ANDELSON*
DOUGLAS S. PHILLIPS*
GREGORY K. WILKINSON
GENE TANAKA
VICTOR L. WOLF
DANIEL E. OLIVIER
HOWARD B. GOLDS
STEPHEN P. DEITSCH
JOHN R. ROTTSCHAEFER
MARTIN A. MUELLER
J. MICHAEL SUMMEROUR
SCOTT C. SMITH
JACK B. CLARKE, JR.
BRIAN M. LEWIS*

BRADLEY E. NEUFELD
PETER M. BARMACK
JEFFREY V. DUNN
STEVEN C. DEBAUN
ERIC L. GARNER*
DENNIS M. COTA
P.H.W.F. PEARCE
ROBERT W. HARGREAVES
C. MICHAEL COWETT
BRUCE W. BEACH
ARLENE PRATER
MARK A. EASTER
MICHELLE OUELLETTE
KEVIN K. RANDOLPH
CYNTHIA M. GERMANO
MARGUERITE S. STRAND
KYLE A. SNOW
JAMES B. GILPIN
KIM A. BYRENS
DEAN DERLETH
SONIA RUBIO CARVALHO
JOHN O. PINKNEY
PIERO C. DALLARDA
DWIGHT M. MONTGOMERY
WILLIAM D. DAHLING, JR.
BERNIE L. WILLIAMSON
G. HENRY WELLES
DINA G. HARRIS

RICHARD T. EGGER
DAVID J. HANCOCK
HAYLEY E. PETERSON
ROGER K. CRAWFORD
SHAWN D. HAGERTY
JAMES P. MORRIS
KEVIN T. COLLINS
CARYN L. CRAIG
DAVID W. NEWMAN
JENNIFER T. BUCKMAN
MARIA E. GLESS
GLEN W. PRICE
MARYMICHAEL McLEOD
JAMES R. TOUCHSTONE
STEVEN M. ANDERSON
ROBERT L. PATTERSON
BRYAN K. BENARD
PAULA C.P. DE SOUSA
LYSA M. SALTZMAN
MARCO A. MARTINEZ
JOHN F. WALSH
DANIEL G. STEVENSON
JEFFRY F. FERRE
DORINE LAWRENCE-HUGHES
BRIAN P. HICKEY
ALISON D. ALPERT
JORGE A. MARTINEZ
KRISHAN S. CHOPRA

C. MARIO JARAMILLO
JAY J. LEE
JAMES C. TURNEY
MICHAEL D. DOLIDA
CATIA C. HAGOPIAN
LISA N. LE
LeCARIE S. WHITFIELD
KAREN M. FREEMAN
JOHN D. HIGGINBOTHAM
MALATHY SUBRAMANIAN
USI MESHREKY
CRAIG M. MARSHALL
JEFFREY S. BALLINGER
M. THERESA TOLENTINO
JUDY L. VON ENDE

RAYMOND BEST (1868-1957)
JAMES H. KRIEGER (1913-1975)
EUGENE BEST (1893-1981)

3750 UNIVERSITY AVENUE
P.O. BOX 1028
RIVERSIDE, CALIFORNIA 92502-1028
TELEPHONE (909) 686-1450
TELECOPIERS
(909) 686-3083 682-4612
WWW.BBKLAW.COM

OF COUNSEL
CHRISTOPHER L. CARPENTER*
MICHAEL D. HARRIS*
ANNE T. THOMAS*
DONALD F. ZIMMER*
CHRISTINA L. DYER
FRANKLIN C. ADAMS
WILLIAM WOOD MERRILL
D. BRIAN REIDER
KIRK W. SMITH

OFFICES IN
RANCHO MIRAGE (760) 568-2611
ONTARIO (909) 989-8584
SAN DIEGO (619) 525-1300

*A PROFESSIONAL CORPORATION

March 27, 2002

RECEIVED

APR - 2 2002

RCWD

John F. Hennigar
General Manager
Rancho California Water District
P.O. Box 9017
Temecula, CA 92589-9017

Dennis Williams, Ph.D.
Geoscience
P.O. Box 220
Claremont, CA 91711

RE: Cooperative Water Resource Management Agreement

Dear John and Dennis:

I am pleased to enclose for your records a conformed copy of the water management agreement executed on March 26, 2002.

Very truly yours,

Arthur L. Littleworth
of BEST BEST & KRIEGER LLP

ALL/ss
Enc.
cc: C. Michael Cowett, Esq. (w/enc.)

RVPUB\ALL\629746

ARTHUR L. LITTLEWORTH, Bar No. 022041
C. MICHAEL COWETT, Bar No. 53353
REAGAN L. BRENNEMAN, Bar No. 214135
LAW OFFICES OF
BEST BEST & KRIEGER LLP
402 WEST BROADWAY, 13TH FLOOR
SAN DIEGO, CALIFORNIA 92101-3542
TELEPHONE: (619) 525-1300
TELECOPIER: (619) 233-6118

Attorneys for Rancho California Water District

ANDREW F. WALCH
Senior Counsel
UNITED STATES DEPARTMENT OF JUSTICE
Environment and Natural Resources Division
999 18TH STREET, SUITE 945
DENVER, COLORADO 80202

Attorneys for the United States of America

RECEIVED
BOARD ADMINISTRATION DEPARTMENT
AUG 26 2002
RANCHO CALIFORNIA WATER DISTRICT

UNITED STATES DISTRICT COURT

SOUTHERN DISTRICT OF CALIFORNIA

UNITED STATES OF AMERICA, Plaintiff, v. FALLBROOK PUBLIC UTILITY DISTRICT, a public service corporation of the State of California, et al., Defendants.	Case No. 1247-SD-T PROOF OF SERVICE BY MAIL

I am a resident of the State of California, over the age of eighteen years, and not a party to this within action. My business address is Best Best & Krieger LLP, 402 West Broadway, 13th Floor, San Diego, California 92101-3542. On August 22, 2002, I served the within document(s):

NOTICE OF ERRATA RE: STIPULATION AND ORDER APPROVING COOPERATIVE WATER RESOURCE MANAGEMENT AGREEMENT

☐ by transmitting via facsimile the document(s) listed above to the fax number(s) set forth below on this date before 5:00 p.m.

☒ by placing the document(s) listed above in a sealed envelope with postage thereon fully prepaid, in the United States mail at San Diego, California addressed as set forth below.

☐ by causing personal delivery by _____ of the document(s) listed above to the person(s) at the address(es) set forth below.

☐ by personally delivering the document(s) listed above to the person(s) at the address(es) set forth below.

Water Litigation Officer
Western Area Counsel Office
Box 555231
Camp Pendleton, CA 92055-5231

Patrick Barry, Esq.
Justice Dept. Land & Natural Resources
Indian Resources Section
P.O. Box 44378
Washington, DC 20026-4378

Andrew F. Walch, Esquire
U.S. Department of Justice/ENRD
999 18th Street
Suite 945
Denver, CO 80202

Pamela Williams, Solicitors Office
U.S. Department of the Interior
Division of Indian Affairs
1849 C Street
Washington, DC 20240

John F. Hennigar, General Manager
Rancho California Water District
P.O. Box 9017
Temecula, CA 92589-9017

I am readily familiar with the firm's practice of collection and processing correspondence for mailing. Under that practice it would be deposited with the U.S. Postal Service on that same day with postage thereon fully prepaid in the ordinary course of business. I am aware that on motion of the party served, service is presumed invalid if postal cancellation date or postage meter date is more than one day after date of deposit for mailing in affidavit.

ARTHUR L. LITTLEWORTH, Bar No. 022041
C. MICHAEL COWETT, Bar No. 53353
REAGAN L. BRENNEMAN, Bar No. 214135
LAW OFFICES OF
BEST BEST & KRIEGER LLP
402 WEST BROADWAY, 13TH FLOOR
SAN DIEGO, CALIFORNIA 92101-3542
TELEPHONE: (619) 525-1300
TELECOPIER: (619) 233-6118

Attorneys for Rancho California Water District

ANDREW F. WALCH
Senior Counsel
UNITED STATES DEPARTMENT OF JUSTICE
Environment and Natural Resources Division
999 18TH STREET, SUITE 945
DENVER, COLORADO 80202

Attorneys for the United States of America

UNITED STATES DISTRICT COURT

SOUTHERN DISTRICT OF CALIFORNIA

UNITED STATES OF AMERICA, Plaintiff, v. FALLBROOK PUBLIC UTILITY DISTRICT, a public service corporation of the State of California, et al., Defendants.	Case No. 1247-SD-T **NOTICE OF ERRATA RE:** STIPULATION AND ORDER APPROVING COOPERATIVE WATER RESOURCE MANAGEMENT AGREEMENT

Attached hereto is Exhibit "A" (Cooperative Water Resource Management Agreement) which was inadvertently omitted from the original Stipulation and Order Approving Cooperative Water Resource Management Agreement filed in the above-captioned action on August 19, 2002.

Dated: August 22, 2002

BEST BEST & KRIEGER LLP

By: _____

ARTHUR L. LITTLEWORTH
C. MICHAEL COWETT
REAGAN L. BRENNEMAN
Attorney for Defendant
RANCHO CALIFORNIA WATER DISTRICT

Original Copy

COOPERATIVE WATER RESOURCE MANAGEMENT AGREEMENT

between

CAMP PENDLETON

and

RANCHO CALIFORNIA WATER DISTRICT

March, 2002

COOPERATIVE WATER RESOURCE MANAGEMENT AGREEMENT

1. Purpose. This Cooperative Water Resources Management Agreement ("Agreement") is between the United States, on behalf of Camp Pendleton (sometimes "Camp Pendleton"), and the Rancho California Water District, ("District"), and is effective upon approval of the Court. Certain terms used in this Agreement are defined in Exhibit "A" hereto, including a map of the Santa Margarita River watershed. At the present time, two Judgments affect the rights of the parties with respect to water supplies from the Santa Margarita River watershed. The first is a Stipulated Judgment in the case of Rancho Santa Margarita v. Vail, San Diego Superior Court Action No. 42850 ("1940 Judgment"). The second is the Judgment in the case of United States v. Fallbrook Public Utility District, Civ. No. 1247, S.D. Cal. ("Fallbrook Case"). However, these Judgments do not fully meet the needs of the parties for effective water management under present conditions. The meanings of certain provisions of the 1940 Judgment are also in dispute. The parties, therefore, propose to manage these water resources in a practical way that will meet their needs, consistent with the essential rights and obligations of the two Judgments, while avoiding potential conflicts over disputed provisions.

2. Term. Unless sooner terminated because of an uncured default as set forth in Section 15 below, this Agreement shall remain in effect for a minimum of 10 years

from its effective date, and until either party exercises its right to terminate as set forth in Section 16 below.

3. Incorporation in Fallbrook Case and Continuing Jurisdiction. The Agreement will be submitted to the Court for approval and incorporated by stipulation into the Fallbrook Case, pursuant to the Court's continuing jurisdiction therein, and will be administered by the Watermaster appointed by the Federal District Court, Southern District of California, by order dated March 13, 1989, or subsequent order. The Court shall retain continuing jurisdiction to make such further orders as may be necessary to interpret or enforce this Agreement, provided that the Court shall not have the power to modify the terms of this Agreement or the 1940 Judgment. If either party believes there is a substantial change of circumstances, the parties shall attempt to reach agreement as may be appropriate in light of the changed circumstances, or shall engage in mediation if agreement is not reached.

4. 1940 Judgment. The United States is the successor in interest to the plaintiff Rancho Santa Margarita in the 1940 Judgment. The Rancho California Water District is a successor in interest to the defendants in the 1940 Judgment, and has certain rights and obligations under a 1978 Agreement between KACOR Realty and Rancho California Water District relative to Vail Lake. Both parties have certain rights and entitlements under the 1940 Judgment and are obligated to comply therewith. Without waiving their rights and entitlements under the 1940 Judgment, the parties

intend to forbear enforcing them for so long as this Agreement is in effect and being complied with. The parties realize that certain provisions of this Agreement differ from the 1940 Judgment. For example, the measurement of the flows required to be maintained under this Agreement will be accomplished at USGS Gage ID No. 11044000 on the Santa Margarita River near Temecula ("the Gorge"), and those guaranteed flows to Camp Pendleton are in terms of usable flows, including habitat maintenance flows, instead of total flows. Without waiving any of their rights and entitlements under the 1940 Judgment, the parties agree that, to the extent provisions of this Agreement are inconsistent with the 1940 Judgment, the provisions of this Agreement shall control for so long as this Agreement is in effect and being complied with. The parties agree further that, so long as this Agreement is in effect and is being complied with, neither party will undertake any proceeding with respect to the 1940 Judgment against the other, either judicially or administratively. Should either party fail to comply with this Agreement, or should it expire or be terminated, the parties preserve their respective rights to enforce the 1940 Judgment against each other, as each interprets it, and the provisions of this Agreement shall not be used to supply meaning to the 1940 Judgment.

5. Guaranteed Flows at the Gorge.

(a) The parties have developed a Groundwater Model, which indicates that the simulated total natural streamflow at the Gorge over the period 1935-1998 would have averaged 30.35 cfs, without diversions or pumping. For the purpose of establishing flow requirements, the daily natural streamflow at the Gorge was simulated using the Hydrologic Simulation Program Fortran (HSPF) model developed by Camp Pendleton and reviewed by both parties. Both models are more fully described in Exhibit "B" hereto. Flows at the Gorge, as set forth in the table on page 5, are based on two-thirds of the median natural flow during very wet, above normal, below normal, and critically dry conditions. Daily flow values for very wet and critically dry conditions are based on the daily median flows for the periods 1937 to 1946 and 1957 to 1966, respectively. Above normal flows are based on the mean of the median of very wet flows and the median of all flows for the period 1931-1996. Similarly, below normal flows are based on the mean of the median of critically dry flows and the median of all flows for the period 1931-1996. This methodology eliminates the large storm flows from the calculation of required flows for Camp Pendleton (two-thirds of natural flow), and results in average annual flows ranging from 3.6 cfs to 15.6 cfs, with a median flow of 8.8 cfs for the period 1931-1996. The results of the modeling efforts and the above calculations are shown on the following table:

	Critically Dry Flow	Below Normal Flow	Above Normal Flow	Very Wet Flow
Month	cfs	cfs	cfs	cfs
Jan - April	4.5	8.0	17.8	24.1
May	3.8	5.7	11.7	15.7
June	3.3	4.9	9.4	12.2
July	3.0	4.3	7.8	9.7
August	3.0	4.4	7.6	9.2
September	3.0	4.1	7.4	9.4
October	3.0	3.9	7.7	10.1
November	3.0	4.5	8.8	11.5
December	3.3	5.3	10.4	13.5

The hydrologic conditions described in the table above are derived from a hydrologic index combining the October through April natural streamflow at the Murrieta Creek gage, and the October through April natural streamflow at Vail Lake. Natural flow at Murrieta Creek is calculated using the rainfall/run-off relationship between rainfall at Wildomar and the HSPF natural flow at Murrieta Creek. Natural flow at Vail Lake is calculated using the run-off correlation between Aguanga streamflow and inflow to Vail Lake during the period water years 1958 to 1996.

On May 1st of each year the October through April rainfall at Wildomar is used to estimate natural flow at Murrieta, and the October through April measured

streamflow at Aguanga is used to estimate natural flow at Vail Lake. A simple computer spreadsheet, maintained and operated by the Technical Advisory Committee ("TAC"), adjusts for antecedent conditions and calculates the hydrologic index based on these input parameters. The computer spreadsheet is more fully described in Exhibit "C" hereto. Once the hydrologic condition is determined, the above table is then used to prescribe the flows at the Gorge.

Recognizing the seasonal variations in such flows that naturally occur under different hydrologic conditions, it is agreed that the District hereby guarantees winter and monthly minimum average flows at the Gorge as hereinafter provided. Full implementation of such guarantee requires the construction of certain facilities, which the District agrees to construct as expeditiously as possible. Any make-up obligations in excess of 3.0 cfs shall commence upon completion of such facilities, but in no event later than June 1, 2002, unless precluded by law.

(b) The winter period includes the months of January through April. For the winter period, minimum daily flow requirements are: 11.5 cfs for very wet and above normal conditions; 8.0 cfs for below normal conditions; and 4.5 cfs for critically dry conditions. Notwithstanding the foregoing, in the first winter period following the effective date of this Agreement, the minimum daily flow requirement is 11.5 cfs, calculated on a 10 day running average. The District shall provide whatever make-up water is needed to meet this requirement. On May 1st immediately following the first

winter period, and on each May 1st thereafter, the hydrologic condition for the immediately preceding October-April period shall be determined. Such condition, and the daily flow requirements set forth in this Section 5(b), shall be used to determine the actual flow requirement for the prior winter period, and whether this requirement was exceeded. In providing minimum daily flows of 11.5 cfs during the first winter period, if the District has provided make-up water in excess of its actual requirement, the District shall be entitled to a credit for such excess. The quantity of the excess flow shall be converted to a cfs equivalent, and applied during the following winter periods to reduce the 11.5 cfs requirement. In all years following the first winter period, the same procedure shall be followed, provided that the minimum daily flow requirement for each winter period shall be 11.5 cfs, less any credit unused in a previous year, and less any credit established by the May 1st accounting of the prior year.

(c) The non-winter period includes the remaining months of May through December. Minimum daily flow requirements, calculated on a 10 day running average, for the non-winter months are provided by the above table, based upon the particular hydrologic condition established on May 1st for the prior October-April period; provided that the 10 day average shall begin on the 11th day of each month. The District shall provide whatever make-up water is required to meet these monthly requirements.

(d) Notwithstanding any provision to the contrary, the District shall not be required to provide more than the equivalent of 11.5 cfs make-up water for any month.

(e) When the District is required under this Section to provide make-up water in any calendar year in excess of 4000 acre feet, measured at the Gorge, it shall be entitled to a credit for the excess, taking into account transmission losses, to be applied during the following two winter periods. Any deliveries pursuant to Section 17 are outside of, and in addition to, this subsection. The United States shall have the option of eliminating the District's credit in this subsection by the United States, or its designee, paying the District a cash amount equal to The Metropolitan Water District of Southern California's then current price for untreated water.

(f) Notwithstanding any provision to the contrary, the District guarantees that flows, based upon a 10 day running average, shall at no time be less than 3.0 cfs, and this obligation is independent of the construction of any facilities.

(g) Camp Pendleton, with the cooperation of the District, shall institute a monitoring program to assess the impacts of the parties' operations under this Agreement on the water supply, water quality and riparian habitat within Camp Pendleton. If adverse impacts are observed or if notice of such impacts is provided to Camp Pendleton by the Environmental Protection Agency, Fish and Wildlife Service, or other monitoring agencies, the District will cooperate with Camp Pendleton to assess operations under this Agreement to determine whether and what changes may be

needed to remedy such impacts. The District agrees to participate in good faith in appropriate watershed protection or watershed planning activities aimed at preserving water quality, enhancing watershed recharge, and encouraging watershed conservation within the Santa Margarita River watershed.

6. Makeup Water. Compliance with the requirements of Section 5 shall be based upon actual flow measurements as recorded by the USGS gage at the Gorge. Any losses of makeup water incurred between the point of discharge by the District and the Gorge shall be borne by the District, and shall not diminish the United States' entitlement, as measured at the Gorge. Makeup water which the District may be required to release at the Gorge in order to comply with the requirements of Section 5 may be supplied at its option from: (1) its wells upstream of the Gorge; (2) flows from its Live Stream Discharge Project subject to the provisions of the NPDES Permit and Section 9 below; (3) deliveries from its domestic water system; (4) deliveries of imported water from The Metropolitan Water District of Southern California; (5) or Vail Reservoir. With the consent of Camp Pendleton, the District may substitute treated water by exchange or direct delivery to Camp Pendleton for flow at the Gorge. Makeup water that the District releases to the stream shall meet all requirements of the California Water Quality Control Board, San Diego Region, and shall not cause a violation of any rule, regulation, standard or objective established by federal, state, or

local enforcement agencies, including but not limited to the federal and state Safe Drinking Water Acts.

7. Safe Yield Operation.

(a) The District agrees to manage its pumping of the "natural supply of groundwater" in the area upstream of the Gorge on a "safe yield" basis. The term "natural supply of groundwater" as it is used herein includes all return flows that recharge the groundwater supply, including return flows from imported and reclaimed water. "Safe yield" recognizes that groundwater levels will fluctuate during hydrologic cycles, and that amounts of pumping may also vary from year to year, but that the District's pumping over time will not cause damage to the aquifers. The District's demands in excess of safe yield will be met from imported or reclaimed water supplies.

(b) In addition to its pumping of the natural supply, the District shall be entitled to pump such amounts of direct import water recharge and direct reclaimed water recharge as may have been percolated and stored underground by way of the VDC operations or other direct recharge facilities.

(c) So long as the quantity of groundwater extracted by the District, including makeup and emergency water provided hereunder, does not exceed safe yield as set forth above, and subject to Section 19 of this Agreement, there are no restrictions on the number of wells which the District may operate, where they may be located, the

aquifers from which they may draw water, or the amounts of groundwater which may be pumped from each well.

(d) The District, with the cooperation of Camp Pendleton, shall install and maintain a multi-level monitoring network to obtain additional data which, when reviewed with the data from the surface monitoring system, may be used to assess safe-yield operations. The District, in consultation with Camp Pendleton, shall update the Groundwater Model from time to time but in no event less frequently than every five years. The Groundwater Model will be updated with current data and such other improvements as may be appropriate, and shall be utilized to monitor conditions, and to indicate whether adjustments to the District's pumping are required to operate within the safe yield of the basin.

8. Vail Dam and Reservoir.

(a) The District holds Permit 7032 from the State Water Resources Control Board for the construction and operation of Vail Dam and Reservoir. The Reservoir will be operated in accordance with such permit, as amended by the District's current application on file with the Board. The District's operations of the Reservoir are also constrained by its agreement with KACOR Realty, Inc., dated April 28, 1978, with respect to recreation levels in the Reservoir. The United States is not a party to this KACOR agreement and disputes the applicability of the Vail Lake recreational pool limit to the United States. The District agrees, in accord with the Mahlon Vail

letter dated October 6, 1947, that its yield from the Reservoir and all losses including net evaporation are chargeable against its one-third share under the 1940 Judgment. Moreover, the District agrees that the pumping of water that has been released from the Reservoir and has percolated underground downstream shall be a part of, and not an addition to, the natural supply and safe yield of the basin.

(b) The United States on behalf of Camp Pendleton only will withdraw without prejudice the protest filed with the State Water Resources Control Board to the District's Permit 7032 change petition, provided that if this Agreement should be terminated, the United States shall have the right to reinstitute its protest, and any Permit amendments shall be conditioned upon such right. The United States will also seek dismissal of the case entitled United States of America v. Rancho California Water District, Riverside County Superior Court, Case No. EO 14837, Court of Appeal, Fourth Judicial District, Case No. 229096, each side to bear its own costs and attorneys fees. Except as allowed under Permit 7032, or any license confirming such rights, the District agrees that it will not seek rights from the State Water Resources Control Board, or otherwise, to store natural surface water flows of the Santa Margarita River or its tributaries.

(c) On December 2, 1999 Vail Lake USA, LLC, as a claimed successor to KACOR Realty, Inc. under the April 28, 1978 Agreement with the District, gave notice to the District alleging that the District had failed to perform its obligations under

the Agreement; that Vail Lake USA, LLC was exercising its claimed right of reversion; and that it intended to retake possession of Vail Dam and Reservoir, among other properties. The District disputes this claim, and believes that it is without merit. However, the District's rights and obligations under this Agreement stem in part from the acquisition of Vail Dam and Reservoir pursuant to the April 28, 1978 Agreement, and should Vail Lake USA, LLC be successful in its claim, it may be necessary to modify this Agreement section accordingly. The District agrees to oppose, and the United States shall take such action as it deems appropriate, any effort by Vail Lake USA, LLC, or its successor, through amendment of Permit 7032 or otherwise, to export any waters subject to such permit for use outside of the Santa Margarita River watershed, or otherwise to interfere with the historic use of such stored waters.

9. Live Stream Discharge Project. Subject to the provisions of the Four Party Agreement, or any amendments thereto, flows discharged to the stream by the District from its Santa Rosa Water Reclamation Facility pursuant to and in compliance with Order No. 96-54, NPDES Permit No. CA0108821, or any amendments thereto or extension thereof, shall be considered part of the flows at the Gorge to which the United States is entitled, and may be used to provide any makeup water required to meet such entitlements.

10. Monitoring. In addition to the monitoring programs required under Section 5(g) hereunder, the Watermaster appointed in the Fallbrook Case shall measure

and monitor both water flows and water quality at the Gorge, and shall incorporate into his reports the results of all monitoring programs provided for in this Agreement.

11. Use of Flows. The flows at the Gorge guaranteed herein, and any make up obligation by the District, shall be subject to the reasonable and beneficial use requirements of federal and California law. It is expressly recognized that the minimum flows set forth in Section 5 may be used to meet the ecological habitat maintenance requirements for the riparian corridor below the Gorge, and that such use constitutes a reasonable and beneficial use.

12. Upstream Pumping by Others. To the extent that it is legally capable, the District shall be responsible for controlling, if necessary, any pumping or diversions by non-federal entities within its boundaries. Except for any actions undertaken by any Indian tribe, band or community or any federal agency, and further excepting any actions affecting federal lands or the trust resources of any Indian tribe, band or community located within the Santa Margarita River watershed, the parties agree to act jointly, by judicial means or otherwise, to prevent any pumping or diversion upstream of the Gorge by others located outside of the boundaries of the District from adversely affecting flows at the Gorge. In any event, none of the pumping upstream of the Gorge shall affect the District's obligations set forth in Sections 5 and 6.

13. Annual Report. By March 31 of each year, the Watermaster shall prepare an annual report for filing in the Fallbrook case on the performance of this Agreement

during the prior water year. He shall consult with the TAC on the contents of such report.

14. Technical Advisory Committee. The TAC, which shall continue to include the Watermaster, will serve as a forum for discussion and cooperation between the parties as to the performance of this Agreement. The TAC will conduct the reviews described in Sections 5 and 7, and may also, with the approval of the parties, undertake such studies as may be useful in implementing the Agreement. Such studies may include, but are not limited to, updating and reviewing the performance of the Groundwater Model and the HSPF Model; evaluating safe yield; calculating transmission losses; groundwater conditions and any changes in groundwater storage; comparing actual data with the assumptions used in negotiating this Agreement; identifying any substantially changed hydrologic conditions within the watershed; and determining losses of any groundwater stored for the account of Camp Pendleton.

15. Default. Should either party fail to perform any portion of this Agreement, or otherwise breach any of its respective obligations under this Agreement, and upon notice of such breach or failure to perform, the party which is alleged to be in default shall cure its default within thirty days of receipt of notice, or within a reasonable time in the event more time is required. In the event of a dispute over the default, either party may apply to the Federal Court in the Fallbrook case, under its continuing jurisdiction, to obtain appropriate judicial relief. During the pendency of the court

proceedings, the party alleged to be in default shall continue to cure the default, unless otherwise directed by the court. If the alleged default has been totally or partially cured, but an actual default is not finally established by the court, the curing party shall be entitled to appropriate relief to compensate it for the expense of its total or partial cure. If the default is not cured or excused by the court, the other party shall be entitled to terminate the Agreement without further notice, notwithstanding any provision in Section 16. Once terminated, the covenant to forbear from enforcing rights under the 1940 Judgment as set forth in Section 4 above will no longer apply and either party may then undertake judicial or administrative proceedings with respect to the 1940 Judgment.

16. Termination. In addition to the right to terminate upon an uncured default as set forth in the preceding Section, either party shall have the right to terminate this Agreement with or without cause upon two years written notice; provided, however, that in no event shall the right to terminate under this Section be exercised prior to ten years after the effective date of this Agreement, including the two years notice. Once terminated, the covenant to forbear from enforcing rights under the 1940 Judgment as set forth in Section 4 above will no longer apply, and either party may then undertake judicial or administrative proceedings with respect to the 1940 Judgment.

17. Emergency Supplies. In the event that the Commanding General of Camp Pendleton declares a water supply emergency based upon a drought affecting the water

supply to Camp Pendleton and its riparian habitat corridor, or upon mobilization demands requiring additional potable water supplies for Camp Pendleton, and upon agreement of the parties or approval of the Court, the District will: (1) work with Camp Pendleton to acquire untreated water from the San Diego Aqueduct of The Metropolitan Water District of Southern California, and discharging such water into the Santa Margarita River or its tributaries; (2) deliver water in the amount of any groundwater held by Camp Pendleton in the basin upstream of the Gorge into the Santa Margarita River at the Gorge; or (3) assist in supplying treated water directly or by exchange to Camp Pendleton. Camp Pendleton may acquire rights to such groundwater above the Gorge by foregoing its right to makeup water from the District; or to the extent that the District's actual flow maintenance requirements are less than the flows in the table in Section 5; provided: (1) that Camp Pendleton's rights to such groundwater in storage shall not exceed 5000 acre-feet at any one time; and provided further: (2) that the District's obligation to deliver stored groundwater shall not exceed 2200 acre-feet per year over any required makeup obligation which the District may have, and in no event at a rate in excess of 11.5 cfs. Any such groundwater held in the basin for the account of Camp Pendleton shall be subject to a proportionate share of losses. All governmental approvals required to discharge either Metropolitan Water District water or stored groundwater into the river, pursuant to this Section, shall be the responsibility of Camp Pendleton.

18. Use of River Channel. With respect to the flow requirements under Section 5 and the emergency surplus delivered to the Gorge under Section 17, it is the Parties' express intent that the natural channel of the Santa Margarita River serve as a conduit for delivery of those flows to Camp Pendleton.

19. Federal and Indian Water Rights. This Agreement is entered into by the United States solely on behalf of Camp Pendleton and not on behalf of any other federal agency or in any other capacity, including, but not limited to, its capacity as trustee for any Indian tribe, band or community. Nothing in this Agreement may affect the water quality, water rights or the water rights claims of any Indian tribe, band or community or federal agency located within the Santa Margarita River watershed, or of the United States acting on their behalf.

20. Representations and Warranties. The parties to this Agreement represent and warrant as follows:

(a) The parties affirm that the representatives executing the Agreement are empowered to do so and thereby bind the respective parties, and that there is no other condition to be satisfied or approval to be secured from any governmental or quasi-governmental agency or body in order to execute this Agreement;

(b) Each party affirms its present competence to enter into the settlement provided for in this Agreement, with respect to the advisability of executing this Agreement, and with respect to its meaning;

(c) Each party affirms that, as of the effective date of this Agreement, each has not previously assigned or transferred in any manner, or purported to have assigned or transferred in any manner, any of the claims set forth in this Agreement;

(d) No party is relying upon any statement, representation or promise of any other party or any officer, director, agent, partner, employee, consultant, representative or attorney of or for any other party in executing this Agreement or in making the settlement provided for, except as expressly stated in this Agreement and admissible to interpret the Agreement.

21. Successors-in-Interest and Assigns. Subject to any restriction on transferability contained in this Agreement, this Agreement shall be binding upon and shall inure to the benefit of the successors-in-interest and assigns of each party to this Agreement. Nothing in this Section shall create any rights enforceable by any person not a party to this Agreement, except for the rights of the successors-in-interest and assigns of each party to this Agreement, unless such rights are expressly granted in this Agreement to other specifically identified persons.

22. Integration. This Agreement is an integrated agreement and constitutes the entire Agreement between the parties and supersedes all prior and contemporaneous oral and written agreements and discussions.

23. Modification in Writing. This Agreement may be modified only by a writing executed by the parties to this Agreement against whom enforcement of such modification is sought.

24. Drafting Ambiguities. Each party to this Agreement and its counsel have reviewed and revised this Agreement. The rule of construction that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of this Agreement or of any amendments or exhibits to this Agreement.

25. Partial Invalidity. Each provision of this Agreement shall be valid and enforceable to the fullest extent permitted by law. If any provision of this Agreement or the application of such provision to any person or circumstance shall, to any extent, be invalid or unenforceable, the remainder of this Agreement or the application of such provision to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected by such invalidity or unenforceability, unless such provision or such application of such provision is essential to this Agreement.

26. Waiver. Any waiver of a default under this Agreement must be in writing and shall not be a waiver of any other default concerning the same or any other provision of this Agreement. No delay or omission in he exercise of any right or remedy shall impair such right or remedy or be construed as a waiver. A consent to or approval of any act shall not be deemed to waive or render unnecessary consent to or approval of any other or subsequent act.

27. Further Assurances. Each party to this Agreement shall execute all instruments and documents and take all actions as may be reasonably required to effectuate this Agreement.

28. Time of Essence. Time and strict punctual performance are of the essence with respect to each provision of this Agreement.

29. Headings. The headings of the Sections of this Agreement have been included only for convenience, and shall not be deemed in any manner to modify or limit any of the provisions of this Agreement, or be used in any manner in the interpretation of this Agreement.

30. Effectiveness. This Agreement shall become effective when it has been executed by all of the parties, and approved by the Court as provided in Section 3.

31. Anti-Deficiency Act. The parties to this Agreement recognize and acknowledge that any payment obligations of the United States on behalf of Camp Pendleton in satisfaction of this Agreement can only be paid from appropriated funds legally available for such purpose. Nothing in this agreement shall be interpreted as a commitment or requirement that the United States obligate funds or pay costs in contravention of Anti-Deficiency Act, 31 USC §§ 1301, 1341, or any other applicable provision of law.

32. Notice. All notices or other communications required or permitted to be given to a party to this Agreement shall be in writing and shall be personally delivered,

sent by registered or certified mail, postage pre-paid, return receipt requested, or sent by an overnight express courier service that provides written confirmation of delivery to such party at the following respective addresses:

UNITED STATES:	Assistant Attorney General United States Department of Justice Environmental and Natural Resources Division Washington, DC
WITH A COPY TO:	Director, Office of Water Resources Box 555013, MCB Camp Pendleton, CA 92055-5013
DISTRICT:	General Manager Rancho California Water District P.O. Box 9017 Temecula, CA 92589-90017
WITH A COPY TO:	General Counsel Rancho California Water District P.O. Box 9017 Temecula, CA 92589-9017

UNITED STATES OF AMERICA

Date: 3/26/02

By: _____

Andrew F. Walch, Senior Counsel
United States Department of Justice
Environment and Natural
Resources Division
General Litigation Section
999 18th Street, Suite 945
Denver, CO 80202

Date: 3/26/02

By: _____

_____

_____

United States Marine Corps
Camp Pendleton, California

RANCHO CALIFORNIA WATER DISTRICT

Date: 3-26-02

By: Lysa D. Herman
President

ATTEST:

Linda M. Fugro
Secretary

APPROVED AS TO FORM

BEST BEST & KRIEGER LLP

Arthur L. Littleworth

C. Michael Cowett

EXHIBIT A

DEFINITIONS AND MAP

EXHIBIT A

DEFINITIONS

Basin	The groundwater basin consists of the Temecula, Pauba, and Younger Alluvial aquifers. The younger alluvial aquifer is located along the river bottoms and is generally considered the most permeable. The Pauba and Temecula aquifers underlie the Younger Alluvium and are generally less permeable.
Direct Recharge Facilities	Direct recharge facilities presently include the Valle De Caballos located in the upper part of the Pauba Valley. Natural run-off from Temecula Creek is released from Vail Lake and imported waters are diverted to the VDC to recharge the aquifers used for groundwater production from the groundwater system.
Gorge	The Gorge is located at the head of the Santa Margarita River at the confluence of Murrieta and Temecula Creeks. The USGS presently operates streamflow gage 11044000 at the Gorge with a period of record beginning in 1923.
Groundwater Model	The groundwater model simulates surface and groundwater movement in the Younger Alluvium, Pauba, and Temecula aquifers. The groundwater model uses the USGS's finite difference code MODFLOW and consists of 102 rows, 127 columns, and three layers. The transient calibration period extends from 1935 to 1999 using quarterly stress periods. The groundwater model was developed from 1995 to 1999 by the District with continuous involvement by all members of the TAC.
Groundwater Supply	Groundwater supply includes the natural supply and that portion of imported water, reclaimed water, and other waters that directly or indirectly recharge the three aquifers.
Groundwater System	The Groundwater system is described by the groundwater model and consists of all aquifers located above the Gorge. Furthermore, recharge from direct precipitation, recharge from surface water, discharge to surface water, subsurface recharge, and movement of water between aquifers also pertain to the groundwater system.

HSPF Surface Water Model	The Hydrologic Simulation Program Fortran (HSPF) surface water model was developed to simulate natural flow at the Gorge. The model was calibrated using the period water year 1931 through 1936 as natural flow conditions in the upper basin. The model was developed in 1999 by Camp Pendleton and reviewed by the TAC.
Imported Water	Water the source of which is outside the Santa Margarita River watershed.
Natural Supply	The natural supply of water in the upper basin is defined by the amount of water that is recharged to the groundwater system from direct precipitation, surface flow, releases from Vail Lake, subsurface inflow, and return flow from imported or reclaimed water.
TAC	The Technical Advisory Committee (TAC) consists of representatives from the Rancho California Water District, Camp Pendleton, the United States Geological Survey, and the Watermaster.
VDC	The Valle De Caballos (VDC) is a direct recharge facility located in the upper portion of Pauba Valley. Both natural run-off and imported water are applied at these facilities in order to recharge the groundwater system.
Year	Unless otherwise indicated, year refers to the water year running from October 1st through September 30th of the following year.

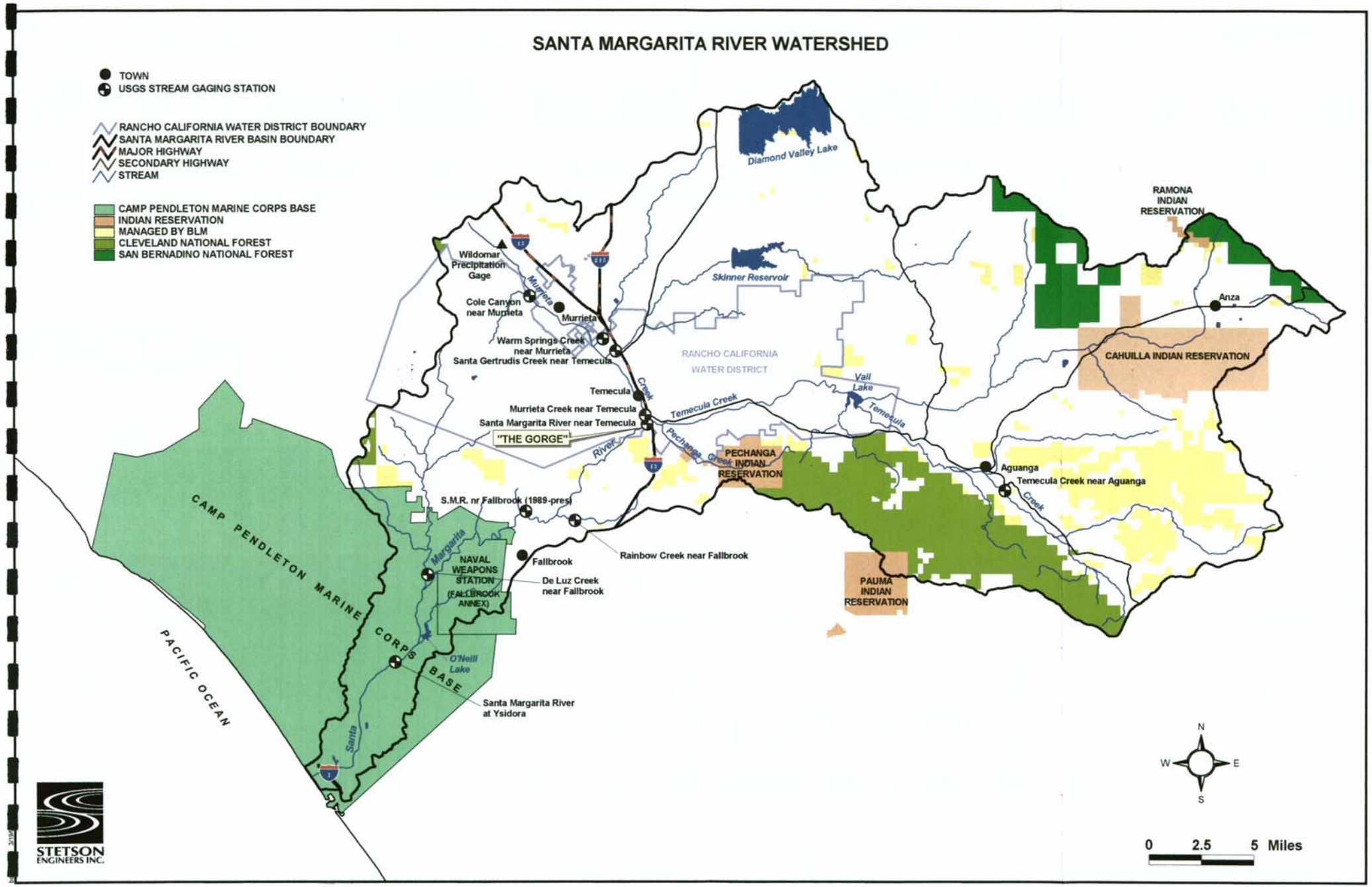

SANTA MARGARITA RIVER WATERSHED
TOWN
USGS STREAM GAGING STATION
RANCHO CALIFORNIA WATER DISTRICT BOUNDARY
SANTA MARGARITA RIVER BASIN BOUNDARY
MAJOR HIGHWAY
SECONDARY HIGHWAY
STREAM
CAMP PENDLETON MARINE CORPS BASE
INDIAN RESERVATION
MANAGED BY BLM
CLEVELAND NATIONAL FOREST
SAN BERNADINO NATIONAL FOREST
Diamond Valley Lake
Skinner Reservoir
RAMONA INDIAN RESERVATION
Anza
CAHUILLA INDIAN RESERVATION
Wildomar Precipitation Gage
Cole Canyon near Murrieta
Murrieta
Murrieta Creek
Warm Springs Creek near Murrieta
Santa Gertrudis Creek near Temecula
RANCHO CALIFORNIA WATER DISTRICT
Vail Lake
Temecula
Temecula Creek
Murrieta Creek near Temecula
Santa Margarita River near Temecula
"THE GORGE"
Pechanga Creek
PECHANGA INDIAN RESERVATION
Aguanga
Temecula Creek near Aguanga
S.M.R. nr Fallbrook (1989-pres)
Rainbow Creek near Fallbrook
Fallbrook
De Luz Creek near Fallbrook
NAVAL WEAPONS STATION (FALLBROOK ANNEX)
PAUMA INDIAN RESERVATION
CAMP PENDLETON MARINE CORPS BASE
PACIFIC OCEAN
O'Neill Lake
Santa Margarita River at Ysidora
N
W
E
S
0 2.5 5 Miles
STETSON ENGINEERS INC.

EXHIBIT B

DESCRIPTION OF THE GROUNDWATER MODEL AND HSPF SURFACE WATER MODEL, AND APPLICATION TO FLOW REQUIREMENTS

DESCRIPTION OF THE GROUNDWATER MODEL AND HSPF SURFACE WATER MODEL, AND APPLICATION TO FLOW REQUIREMENTS

The purpose of this Exhibit is to memorialize and explain the method used to develop the flows guaranteed in the Agreement. To the extent there may be any inconsistencies, the language of the Agreement, and not this Exhibit, establishes the District's flow guarantees.

MODFLOW GROUNDWATER MODEL

The RCWD/CAMP PENDLETON surface and groundwater model (Groundwater Model) was developed to investigate the effects of groundwater pumping on streamflow within the Murrieta-Temecula area of Riverside County in southern California. The Groundwater Model was developed by GEOSCIENCE Support Services, Inc. (GEOSCIENCE) in cooperation with the United States Geologic Survey (USGS). Rancho California Water District (RCWD), the United States Marine Corps - Camp Pendleton Base (Camp Pendleton), Stetson Engineers, Inc. (Stetson), and the Santa Margarita River Watershed Watermaster (SMR Watermaster).

The Groundwater Model was developed for streams and the unconsolidated and poorly consolidated sediments of the Murrieta-Temecula Basin. The Groundwater Model consists of three distinct model layers: Layer 1 - Younger Alluvium; Layer 2 - Pauba Formation; and Layer 3 - Temecula Arkose. The streams crossing the model area in the aquifers (i.e., Younger Alluvium, Pauba Formation and Temecula Arkose) can be both influent (losing water to the aquifer) and effluent (gaining water from the aquifer). The streamflow inflow components are the surface runoff generated from rain events and water gained from aquifers. The streamflow outflow components are leakage into the aquifers and flow out of the model area through the Gorge. The primary sources of recharge to the aquifers include subsurface recharge, underflow recharge, areal recharge, artificial recharge, return flow and streamflow leakage. The primary discharge terms are groundwater pumping, evapotranspiration, underflow discharge and leakage out of the aquifer.

MODFLOW was the computer code used in the Murrieta-Temecula Basin model. MODFLOW is a block-centered, three-dimensional, finite-difference groundwater flow model developed by the USGS (McDonald and Harbaugh, 1988) for the purpose of modeling groundwater flow model to account for the interaction between surface streams and groundwater.

The model covers approximately 288 square miles with a three layer variable-grid network consisting of 102 nodes in the north-to-south direction (i-direction), 127 nodes in the west-to-east direction (j-direction), for a total of 38,862 nodes. Most nodes represent an area 600 ft (north-south) by 600 ft (east-west). Nodes near the edges of the model are of variable size, ranging up to 5,000 ft on a side.

The period selected for the model calibration was 1935 to 1994. This period covers various wet and dry hydrologic cycles, and pre-development and development conditions. A quarterly stress period was used for model calibration. After the model was calibrated, a verification run (Run 89) was simulated by adding the period 1995-1998 to the final model calibration run (Run 88B).

Model simulation (Run 93) of the condition of actual precipitation without any pumping or any effect of Vail Dam was conducted to calculate the natural streamflow at the Gorge. This was done using the same model input data from Model Run 89 (final calibration and verification) except for the Streamflow-Routing Package and Well Package. Quarterly flux for Vail Releases and Vail Spill of the Streamflow Routing Package was based on the net Vail Dam inflow. The net Vail Dam inflow calculation involve estimating the calculated Vail inflow by balancing the Vail Dam releases, Vail Dam spill, evaporation, precipitation and change in storage on a monthly basis. The net Vail Dam inflow then can be calculated by subtracting the evapotranspiration of the phreatophytes under no Vail Dam conditions, from the calculated Vail Dam inflow. The well package was recompiled to include only subsurface recharge, underflow recharge, and underflow discharge. RCWD pumping, private pumping, artificial recharge, and return flow were excluded. The results of this model run are presented in the report Surface and Groundwater Model of the Murrieta-Temecula Basin, California (GEOSCIENCE, 2000).

HSPF SURFACE WATER MODEL

Monthly base flows at the Gorge are defined by hydrologic conditions based on rainfall at the Wildomar precipitation station and streamflow at the Aguanga streamflow gage (see Exhibit C). The current hydrologic condition and the monthly base flows are used in Section 5 of the Agreement to provide a basis for supplementing streamflow at the Gorge to meet the flow guarantees of the Agreement.

Natural streamflow at the Gorge was simulated using daily precipitation input values to the HSPF model. The calibration period chosen was from October 1930 to September 1936 and the transient period extended from 1936 to 1996. HSPF is able to account for antecedent conditions in the watershed using daily rainfall data from the Wildomar rain gage. Figure B-1 shows a comparison of simulated versus actual streamflow during the calibration period. Frequency distribution tables and plots were constructed to show the distribution of daily natural flow on a monthly basis. The results of this analysis is presented in Technical Memorandum 3.0 (Stetson Engineers, March 1, 2000)

COMPARISON OF HSPF AND RCWD/CAMP PENDLETON GROUNDWATER MODELS

The Environmental Protection Agency's Hydrologic Simulation Program Fortran (HSPF) was used to simulate daily streamflow based on daily precipitation data from the Wildomar station. The correlation between rainfall and runoff provides the ability to determine the conditions of the basin based on daily rainfall data. The RCWD/Camp Pendleton Groundwater Model simulates streamflow at the Gorge based on quarterly values of tributary inflow, subsurface inflow, aerial recharge and other recharge mechanisms.

TABLE B-1

COMPARISON OF HSPF AND GROUNDWATER MODEL NATURAL FLOW QUARTERLY STREAMFLOW VALUES AT THE GORGE (1935 TO 1996)

QUARTERLY PERIOD	MEDIAN HSPF (CFS)	MEDIAN G-W MODEL (CFS)	DIFFERENCE (%)
October - December	8.8	10.0	14
January - March	19.0	17.1	-10
April - June	11.7	10.1	-13
July - September	7.9	7.7	-2
Annual Mean	11.8	11.2	-5

Comparison of quarterly values of both the HSPF and Groundwater Model indicates a high degree of correlation. Statistically, the annual mean of quarterly median streamflow of both the HSPF and Groundwater Models is 11.82 cfs and 11.24 cfs, respectively. Quarterly medians are also similar between the two models, differing by no more than 1.9 cfs (10%) during the winter quarter (Table B-1). The natural flow analysis presented in this exhibit is based on the HSPF model since it compares well with the Groundwater Model, is based on daily precipitation, and can be calculated on either a daily, monthly, or annual basis.

NATURAL FLOW OF THE SANTA MARGARITA RIVER NEAR TEMECULA

The frequency distribution table and graphs allow the hydrologist to estimate the statistical occurrence and probabilities of specific flows. This method is extremely useful in southern California streams with flows that vary order of magnitudes during any given year. The 50% probability on the frequency distribution graph represents the median daily flow for the stream system. In general, flows calculated based on means will be greater than flows based on the median. For example, the mean daily natural flow during the month of October is calculated to be 10.6 cfs, while the median flow is simulated to be only 7.9. During high flow months such as February, mean daily natural flow is estimated to be 211 cfs, while median daily flow during the same month is 17.4 cfs. Frequency distribution allows hydrologists to estimate the variability and distribution of flows based on seasonal and hydrological changes.

Streamflow values during dry, normal, and wet hydrologic conditions may be estimated using the variability of the historical natural flow during dry, normal, and wet hydrologic conditions. In order to estimate median flows during dry and wet cycles, two separate period of records were chosen to represent these different hydrologic conditions. Water years 1957 to 1966 were selected to represent dry natural flow conditions, while water years 1937 to 1946 were chosen to represent a wet hydrologic cycle. In order to estimate median flows during these periods, frequency distribution analysis and plots were developed for each cycle.

The mean median annual natural flow during dry hydrologic conditions is 5.3 cfs, less than half of the annual natural flow for the entire period of record of 12.0 cfs. The mean median annual natural flow during wet hydrologic conditions is 23.4 cfs, almost twice the annual natural flow. The median daily flow during the wet period ranged from 13.8 cfs in August to 49.4 cfs in March.

DETERMINING FLOW REQUIREMENTS AT THE GORGE

Flow requirements at the Gorge are based on two-thirds the median natural flow during wet, normal, and dry conditions. Flow requirements for critically dry and very wet conditions are based on the 50% median flows for the period 1957 to 1966 and 1937 to 1946, respectively. Above normal flows are based on the mean of the 50% median wet flows and the 50% median all years. Similarly, below normal flows are based on the mean of the 50% median dry flows and the 50% median all years. Table B-2 shows the results of this determination and is the basis for the flow guarantees established in Section 5 of the Agreement.

TABLE B-2

DAILY FLOWS AT THE GORGE BASED ON TWO-THIRDS OF THE MEDIAN NATURAL FLOW AS DETERMINED BY THE HSPF MODEL

MONTH	CRITICALLY DRY FLOW (CFS)	BELOW NORMAL FLOW (CFS)	ABOVE NORMAL FLOW (CFS)	VERY WET FLOW (CFS)
October	3.0	3.9	7.7	10.1
November	3.0	4.5	8.8	11.5
December	3.3	5.3	10.4	13.5
January	3.3	6.9	13.6	16.8
February	4.6	8.1	17.5	23.4
March	4.9	8.7	22.7	32.9
April	5.0	8.2	17.2	23.1
May	3.8	5.7	11.7	15.7
June	3.3	4.9	9.4	12.2
July	3.0	4.3	7.8	9.7
August	3.0	4.4	7.6	9.2
September	3.0	4.1	7.4	9.4
Total	3.6	5.8	11.8	15.6

Note: Flow is based on 2/3 natural flow or 3 cfs, whichever is greater.

DETERMINATION OF HYDROLOGIC CONDITIONS

The methodology used to estimate the required monthly base flows at the Gorge is based on flows occurring during different hydrologic conditions. The median flow during the wet hydrologic cycle defines the break between above normal and very wet conditions when compared to the entire period of record. Similarly, the median flow during the dry hydrologic cycle defines the break between critically dry and below normal conditions. In order to determine the frequency at which these different hydrologic cycles occur, the median from the dry and wet cycles are compared to the monthly flow values for the entire period of record. Table B-3 below shows the results for each month when the dry and wet cycle median natural flow is plotted on the entire period of record for each month. For example, the December median dry cycle (WY 1957-1966) natural flow value of 4.9 cfs was plotted on the frequency distribution graph for the entire period of record (WY 1931-1996). The result indicated that the 4.9 cfs flow would be met or exceeded 87.4% of the time (Table B-3). The table shows the variation between the months for both dry and wet cycles. In order to remain consistent while determining different hydrologic cycles, the median values for the twelve months were used.

TABLE B-3

WET AND DRY TIME EXCEEDANCE VALUES FOR EACH MONTH USING THE ENTIRE PERIOD OF RECORD

MONTH	DRY FLOW (%)	WET FLOW (%)
October	84.5	22.1
November	84.7	22.8
December	87.4	24.2
January	90.1	28.1
February	87.1	26.8
March	86.9	26.5
April	83.3	24.6
May	84.7	25.1
June	85.0	21.4
July	83.8	24.2
August	82.7	27.8
September	80.4	19.8
Median	84.7	24.4

Exhibit C describes the development of a hydrologic index for the Santa Margarita River Basin which is based on the median values of the monthly wet and dry time exceedance. The hydrologic break between extremely dry and below normal occurs at the 84.7% exceedance value while the break between above normal and very wet hydrologic conditions occurs at 24.4%. The hydrologic break between above normal and below normal occurs at the 50% exceedance interval.

Simulated versus Historical Streamflow at the Gorge (WY 1931-1936)

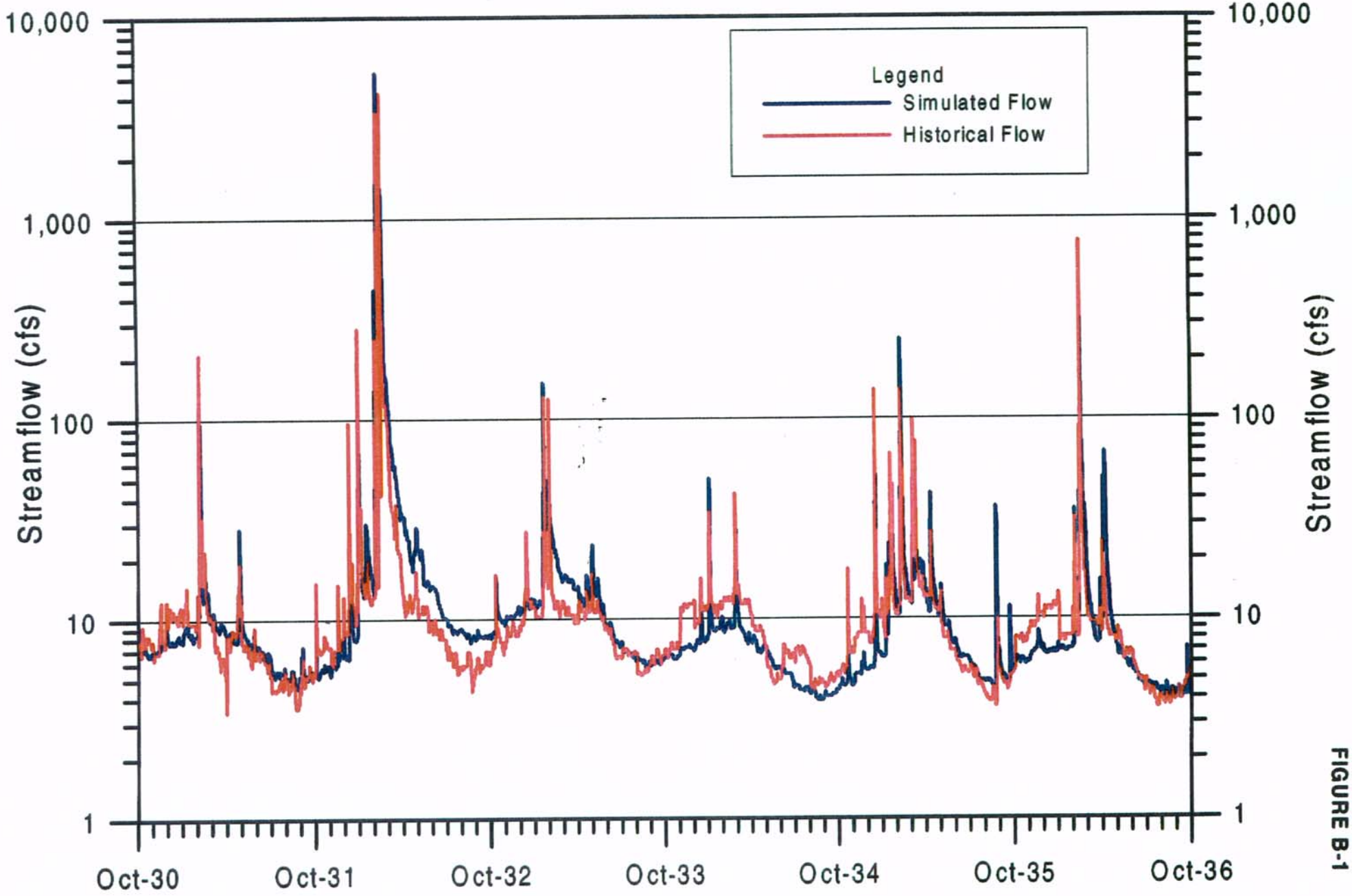


FIGURE B-1

Frequency Distribution of Natural Flow at the Gorge During The Month of October (WY 1931-1996)

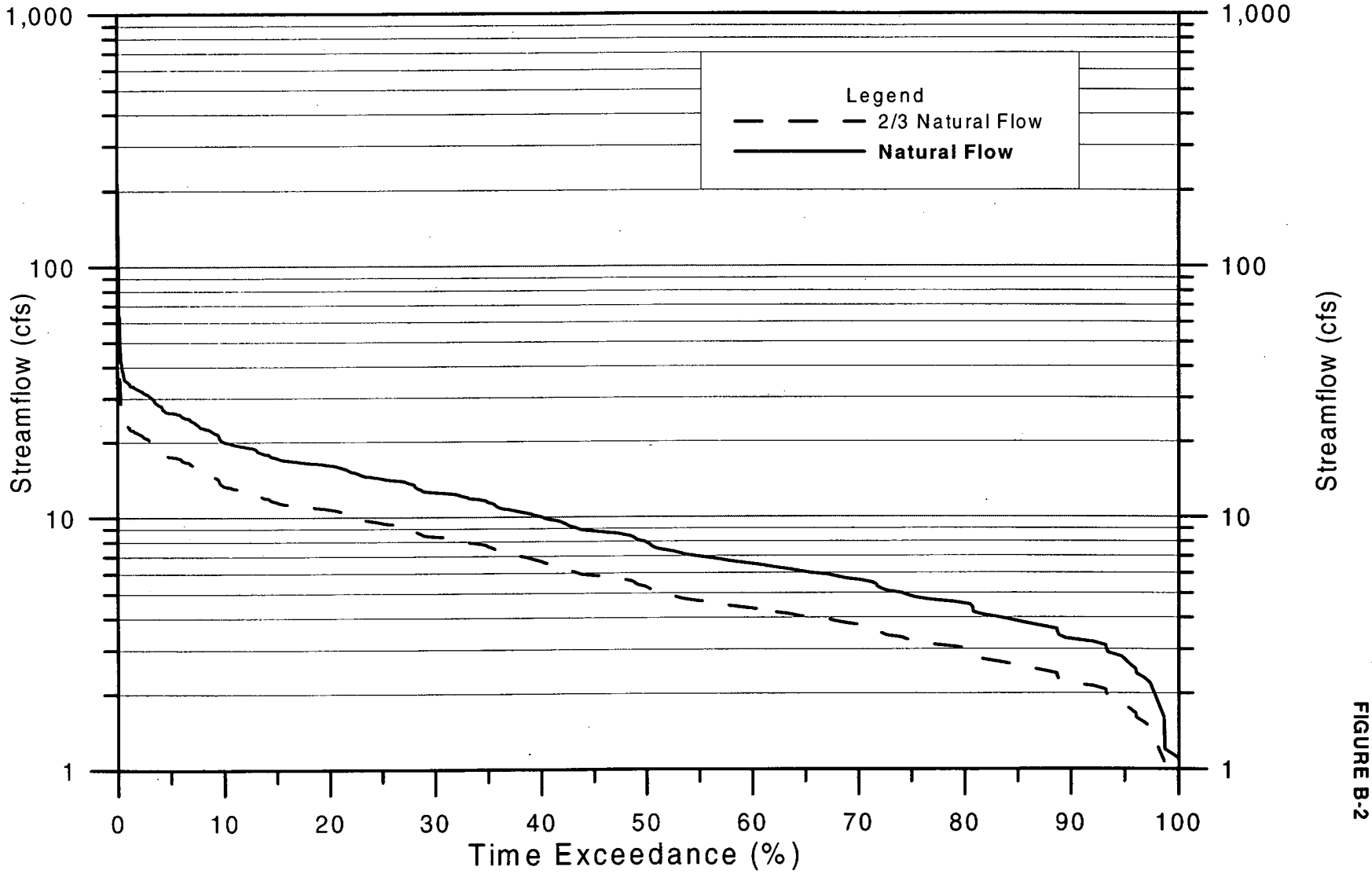


FIGURE B-2

EXHIBIT C

DETERMINATION OF HYDROLOGIC CONDITIONS IN THE SANTA MARGARITA RIVER BASIN

EXHIBIT C

DETERMINATION OF HYDROLOGIC CONDITIONS IN THE SANTA MARGARITA RIVER BASIN

The purpose of this Exhibit is to memorialize and explain the method used to develop the flows guaranteed in the Agreement. To the extent there may be any inconsistencies, the language of the Agreement, and not this Exhibit, establishes the District's flow guarantees.

This Exhibit describes the streamflow and precipitation data available in the upper basin and the hydrologic index used to describe the hydrologic condition of the Santa Margarita River Basin above the Gorge. The hydrologic index is calculated using the historical precipitation record at the Wildomar precipitation gage, streamflow at the Aguanga streamflow gage, and calculated natural streamflow at the Gorge and Murrieta gages. The methodology accounts for antecedent conditions that existed prior to the year being determined, allowing for a previous wet year or dry year to influence the current year's hydrologic condition. The methodology provides a means to determine the flow requirements at the Gorge for twelve months, in conjunction with other provisions of the Agreement.

Based on the October through April's natural streamflow totals at Murrieta and Vail Lake, the May through December monthly streamflow requirement at the Gorge is categorized as either Critically Dry, Below Normal, Above Normal, or Very Wet hydrologic conditions. The January through April streamflow requirement is predetermined to be 11.5 cubic feet per second (cfs), calculated from the average of January through April's median natural flow requirement at the Gorge. The median natural flow requirement is two-thirds the simulated natural flow at the Gorge based on the period of record 1931 through 1996.

ESTABLISHMENT OF A HYDROLOGIC INDEX

The hydrologic index combines October through April natural streamflow at Murrieta, natural streamflow at Vail Lake, and natural streamflow from Pauba and Wolf Valleys. Natural flow at Murrieta is calculated using the rainfall/run-off relationship between rainfall at Wildomar and the HSPF natural flow at Murrieta, developed in Technical Memorandum 1.0 (January 20, 2000). Natural flow at Vail Lake is calculated using the run-off correlation between Aguanga streamflow and Inflow to Vail Lake during the period water years 1958 to 1996, also developed in Technical Memorandum 1.0 (January 20, 2000). The natural flow contribution from Pauba and Wolf Valleys is calculated to be 50% of the natural run-off into Vail Lake.

Natural streamflow at Murrieta is calculated by the rainfall/runoff relationship developed between monthly rainfall at Wildomar and monthly natural streamflow determined from the HSPF model. Equation 1 provides the polynomial equation that describes this relationship, where X is the monthly rainfall in inches and Y is the monthly natural streamflow at Murrieta in cubic feet per second (cfs):

$$Y = 9.068 - 34.798 * X + 11.339 * X^2. \quad (X \geq 2.79) \quad (1)$$
$$Y = 0 \quad (X < 2.79)$$

Runoff at Vail Lake is calculated by the runoff/runoff relationship developed between runoff at Aguanga and inflow to Vail Lake. Equation 2 provides the linear equation that describes this relationship, where X is October through April natural streamflow at Aguanga (Acre-Feet) and Y is October through April natural streamflow at Vail Lake (Acre-Feet):

$$Y = 1.380 * X \quad \text{(Acre-Feet)}. \quad (2)$$

Contribution from the Pauba and Wolf valleys was estimated to be 50% of the natural inflow to Vail Lake. Run-off relationships between Aguanga, Murrieta, Pechanga Creek, and the Gorge, as well as sensitivity analysis during development of the Hydrologic Index, were used to determine the proportion of contribution from these two valleys..

Figure C-1 provides the frequency distribution curves of the combined total October through April natural streamflow at Murrieta, natural streamflow at Vail Lake, and natural streamflow contribution from Pauba and Wolf Valleys. The frequency distribution curve was divided into four parts established by the 24th, 50th, and 85th percentile breaks (Exhibit B and Technical Memorandum 3.0, February 25, 2000). Using these breakpoints, the division between Critically Dry, Below Normal, Above Normal, and Very Wet hydrologic conditions was established. The corresponding breaks between hydrologic conditions are 3,230 acre-feet, 14,510 acre-feet, and 47,810 acre-feet, respectively. Review of 66 years of historical data indicates that ten years would have been classified as Critically Dry, 23 years as Below Normal, 17 years as Above Normal, and 16 years as Very Wet.

The hydrologic index was compared to actual water years for the 66 year period from 1931 to 1996. Of the 66 years that were compared, the hydrologic index mismatched nineteen years; overestimating nine years while underestimating the hydrologic conditions during the other ten years (Table C-1, Attached). The antecedent conditions prior to the Below Normal and Above Normal "misses" were reviewed in order to correct errors. If the hydrologic condition was determined to be Below Normal and the prior year was determined to be Above Normal or Very Wet, 2,200 AF was added to the hydrologic condition. Similarly, if the hydrologic condition was determined to be Above Normal and the previous year was classified as Critically Dry, 10,000 AF was subtracted from the hydrologic condition. These adjustment values were developed from an iterative process of refining the Hydrologic Index by minimizing the number of mismatches. The algorithm used to adjust for antecedent conditions prior to Above Normal

and Below Normal years was applied to all values in column (7). Hydrologic conditions that were incorrectly classified as Very Wet or Critically dry were not adjusted.

The results of adjusting for antecedent conditions during Above Normal and Below Normal years decreases the number of misses to thirteen. Of these thirteen years, seven years are overestimated while six years are underestimated. Closer inspection of the data shows that the hydrologic index tends to overestimate hydrologic conditions during the first half of the data set and underestimate hydrologic conditions during the later half of the record. For example, five of the seven years that are overestimated occur when calculated inflow to Vail Lake or streamflow at Butterfield Canyon were used to estimate natural flow at Vail Lake. The data set used in the regression analysis used to convert streamflow at Aguanga to natural flow at Vail Lake began in 1958.

IMPLEMENTATION OF THE HYDROLOGIC INDEX

The hydrologic index used to estimate the required streamflow at the gorge is based on natural streamflow at Murrieta and Vail Lake. On May 1st of each year the rainfall at Wildomar is used to estimate natural flow at Murrieta and the streamflow at Aguanga is used to estimate natural flow at Vail Lake. A simple spreadsheet, that would adjust for antecedent conditions, may be used to calculate the hydrologic index based on these input parameters. Once the hydrologic condition is determined, the table in Section 5 of the Agreement is used to determine the required flows at the Gorge.

Figure C-2 provides a schematic diagram of the steps to be followed to determine the hydrologic condition that would prescribe the current year's summer time flows and the following year's winter flow requirement. The following outline provides the steps necessary to implement the Agreement. **[Both Figure C-2 and the following outline do not address credits for groundwater banking to Camp Pendleton]**

First Year of Agreement:

F-1. Provide 11.5 cfs at the Gorge from January 1 to April 30
F-2. Determine Hydrologic Condition on May 1
   a. Convert monthly precipitation at Wildomar to monthly natural flow at Murrieta using equation (1) above.
   b. Sum October through April natural flow at Murrieta.
   c. Sum October through April streamflow at Aguanga.
   d. Convert streamflow at Aguanga to natural flow at Vail lake using equation (2) above.
   e. Add 50% of Natural Flow at Vail Lake for Pauba and Wolf Valleys' contribution.
   f. Add (b) + (d) + (e) and calculate hydrologic condition Using Figure C-1.

g. Correct for antecedent condition:
    i. If hydrologic condition is classified as Above Normal and previous year was Critically Dry, subtract 10,000 from (f).
    ii. If hydrologic condition is classified as Below Normal and previous year was Above Normal or Very Wet, add 2,200 to (f).

h. Redetermine Hydrologic Condition Using corrected value and Figure C-1.

F-3. Determine Flow Requirements

a. Based on the Hydrologic Condition determined in F-2(h), specify May through December required flows at the Gorge using the table in Section 5 of the Agreement.

b. If Hydrologic Condition is "Below Normal" or "Critically Dry", determine the District's Carry-Over Credit to be applied the during the following winter.

c. If Hydrologic Condition is "Above Normal" or "Very Wet", no Carry-Over Credit is to be applied during the following winter.

Subsequent Years of the Agreement:

S-1. Provide 11.5 cfs less Carry-Over Credit, if available, from January 1 to April 30

S-2. Determine Hydrologic Condition on May 1

a. Follow F-2(a) through (h).

S-3. Determine Flow Requirements

a. Based on the Hydrologic Condition determined in S-2(a), specify May through December required flows at the Gorge using the table in Section 5 of the Agreement.

b. If Hydrologic Condition is "Below Normal" or "Critically Dry", determine the District's Carry-Over Credit to be applied during the following winter. Add to existing Carry-Over Credit that has not been applied.

c. If Hydrologic Condition is "Above Normal" or "Very Wet", apply any unused Carry-Over Credit to the following Winter.

In order to illustrate the procedure for determining and meeting flow requirements at the Gorge, actual rainfall and streamflow data from 1992 and 1993 were chosen. The example below would represent the implementation of the hydrologic determination and flow requirements during the first and second years of the Agreement. Although not shown below, if the Agreement were in place in 1991, the Carry-Over Credit to 1992 would have been 227 AF, reducing the winter flow requirement from 11.5 cfs to 10.5 cfs.

F-1. Provide 11.5 cfs at the Gorge from January 1, 1992 to April 30, 1992

F-2. Determine Hydrologic Condition on May 1

a. October 1991 through April 1992 rainfall at Wildomar:
   10/91 precip = 0.18 inches ≡ 0 AF streamflow
   11/91 precip = 0.04 inches ≡ 0 AF streamflow
   12/91 precip = 1.79 inches ≡ 0 AF streamflow
   01/92 precip = 2.71 inches ≡ 0 AF streamflow
   02/92 precip = 7.06 inches ≡ 20,204 AF streamflow
   03/92 precip = 4.34 inches ≡ 4,404 AF streamflow
   04/92 precip = 0.26 inches ≡ 0 AF streamflow

b. October 1991 through April 1992 natural streamflow at Murrieta = 24,608 AF.

c. October 1991 through April 1992 streamflow at Aguanga = 2,886 AF.

d. Natural flow at Vail Lake = 3,982 AF.

e. Add an additional 1,991 AF for contribution from Pauba and Wolf Valleys.

f. Hydrologic Condition is "Above Normal" based on 30,580 AF of Natural Flow (Figure C-1) at approximately 30% Exceedance.

g. Previous year classified as "Very Wet" so,
   i. No correction necessary

h. Hydrologic Condition remains "Above Normal".

F-3. Determine Flow Requirements

a. Non-Winter Flow Requirements:

May =	11.5 cfs
June =	9.4 cfs
July =	7.8 cfs
August =	7.6 cfs
September =	7.4 cfs
October =	7.7 cfs
November =	8.8 cfs
December =	10.4 cfs

b./c. 0 AF Carry-Over Credit since Hydrologic Condition was "Above Normal".

S-1. Provide 11.5 cfs - 0 Carry-Over Credit from January 1, 1993 to April 30, 1993.

S-2. Determine Hydrologic Condition on May 1

a. October 1992 through April 1993 rainfall at Wildomar:
10/92 precip = 0.66 inches ≡ 0 AF streamflow
11/92 precip = 0.00 inches ≡ 0 AF streamflow
12/92 precip = 4.46 inches ≡ 4,884 AF streamflow
01/93 precip = 15.39 inches ≡ 132,767 AF streamflow
02/93 precip = 9.41 inches ≡ 42,161 AF streamflow
03/93 precip = 1.20 inches ≡ 0 AF streamflow
04/93 precip = 0.00 inches ≡ 0 AF streamflow

b. October 1992 through April 1993 natural streamflow at Murrieta = 179,812 AF.

c. October 1992 through April 1993 streamflow at Aguanga = 37,668 AF.

d. Natural flow at Vail Lake = 51,968 AF.

e. Add an additional 25,984 AF for contribution from Pauba and Wolf Valleys.

f. Hydrologic Condition is "Very Wet" based on 257,764 AF of Natural Flow (Figure C-1) at approximately 1% Exceedance.

g. Previous year classified as "Above Normal" and existing year classified as "Very Wet", so,
i. No correction necessary

h. Hydrologic Condition remains "Very Wet".

S-3. Determine Flow Requirements

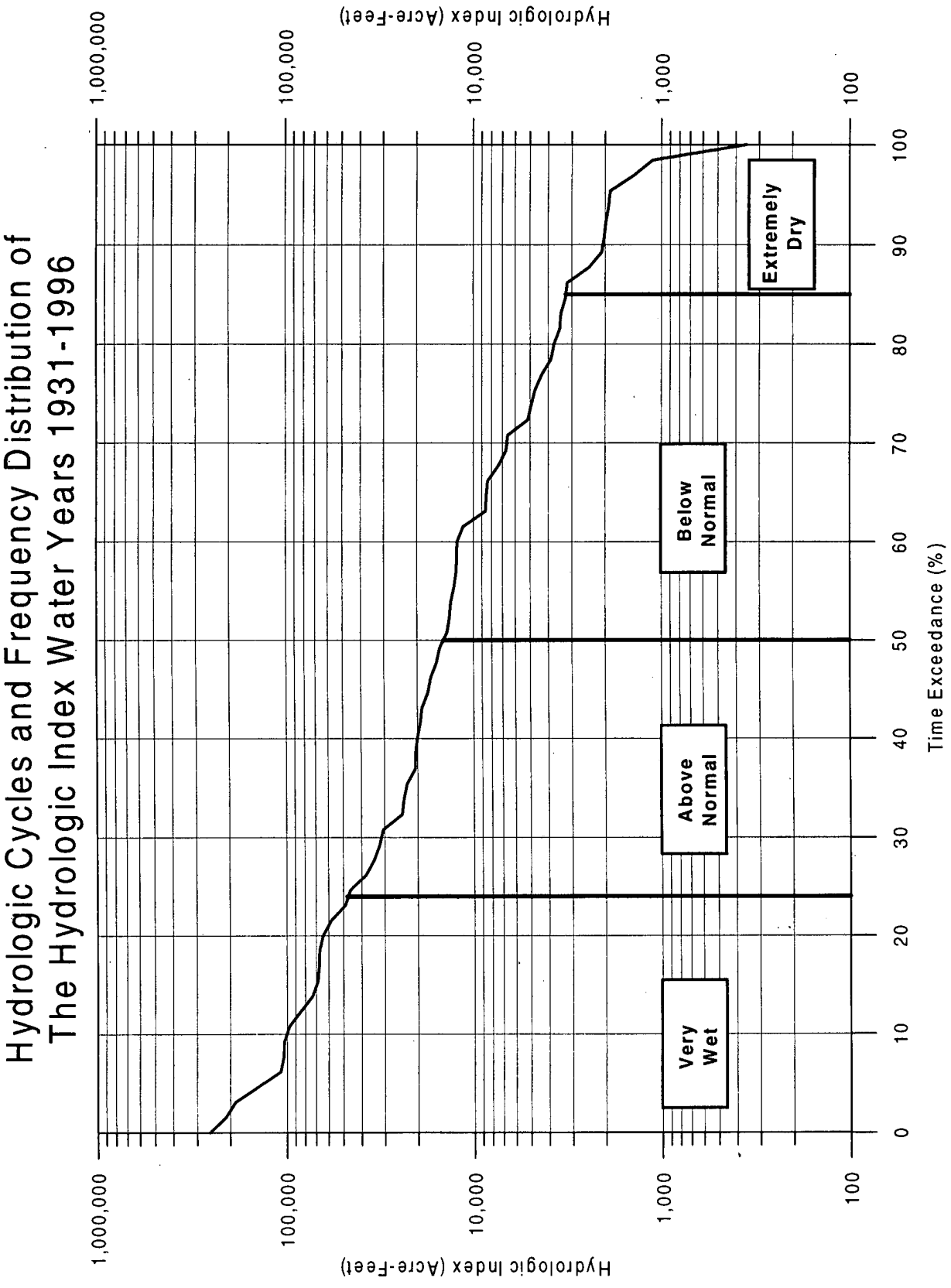
a. Non-Winter Flow Requirements:

May = 11.5 cfs
June = 11.5 cfs
July = 9.7 cfs
August = 9.2 cfs
September = 9.4 cfs
October = 10.1 cfs
November = 11.5 cfs
December = 11.5 cfs.

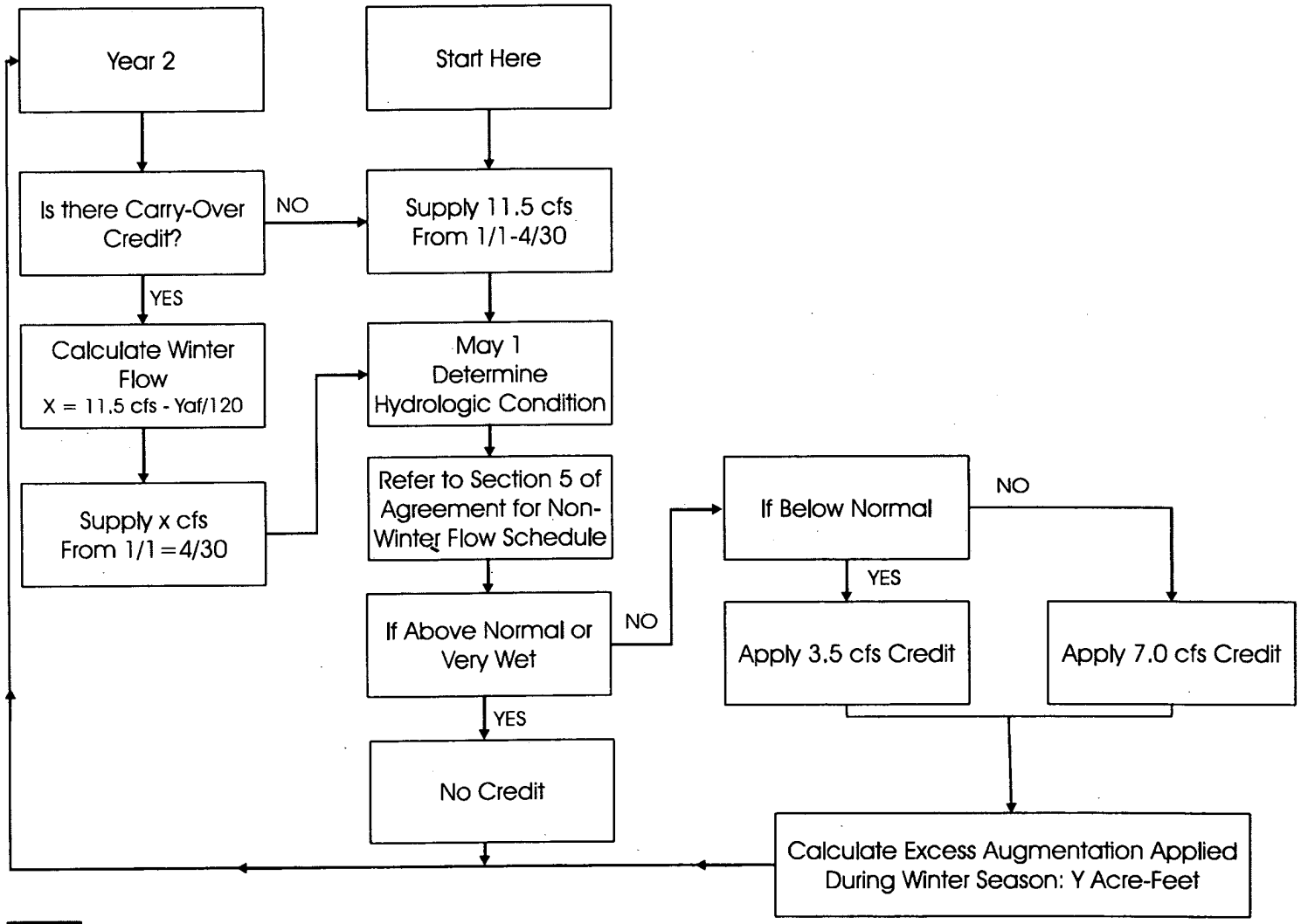
b./c. 0 AF Carry-Over Credit since Hydrologic Condition was "Very Wet".

As mentioned above, if the Agreement had been in place in 1991 there would have been 227 AF of Carry-Over Credit from 1991 to 1992, reducing the flow requirement at the Gorge from 11.5 to 10.5. Since 1992 was an "Above Normal" year, only 161 AF of the 227 AF would have been applied as credit, leaving 66 AF to be applied in 1993. The 66 AF applied to 1993 would reduce the winter time flow requirement 0.3 cfs from 11.5 cfs to 11.2 cfs. **[The credit to Camp Pendleton for foregoing higher minimum flows during "Above Normal" and "Very Wet" years is not addressed in this example.]**

Figure C-1


Hydrologic Cycles and Frequency Distribution of
The Hydrologic Index Water Years 1931-1996
Hydrologic Index (Acre-Feet)
1,000,000
100,000
10,000
1,000
100
Time Exceedance (%)
0
10
20
30
40
50
60
70
80
90
100
Very Wet
Above Normal
Below Normal
Extremely Dry

Flow Diagram of Settlement Agreement Minimum Flows



STETSON ENGINEERS INC.

Figure C-2

TABLE C-1

CALCULATION OF THE HYDROLOGIC INDEX
SANTA MARGARITA RIVER BASIN

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		(10)
	Classification	Aguanga	Calculated	Wildomar	Calculated			Water Year		
	based on	Streamflow	Vail Inflow	Precipitation	Murrieta Flow	Hydrologic	Water Year	Classification		Over/Under-
Water	Majority	Oct-Apr Sum	Oct-Apr Sum	Oct-Apr Sum	Oct-Apr Sum	Index	Classification	Corrected for		Estimate
Year	WY Class	(AF)	(AF)	(in)	(AF)	(AF)		Anteceedent	Flag	
1931	Below Normal		1,512	9.87	2,066	4,334	Below Normal	Below Normal	0	
1932	Above Normal		14,778	18.30	44,975	67,143	Very Wet	Very Wet	1	Overestimate
1933	Below Normal		3,311	9.43	7,290	12,256	Below Normal	Below Normal	0	
1934	Extremely Dry		1,391	7.52	1,395	3,482	Below Normal	Below Normal	1	Overestimate
1935	Below Normal		3,365	16.38	2,325	7,372	Below Normal	Below Normal	0	
1936	Below Normal		3,445	10.64	15,354	20,522	Above Normal	Above Normal	1	Overestimate
1937	Very Wet		34,392	25.21	52,065	103,653	Very Wet	Very Wet	0	
1938	Very Wet		29,210	20.19	60,418	104,233	Very Wet	Very Wet	0	
1939	Above Normal		6,713	14.53	35,925	45,994	Above Normal	Above Normal	0	
1940	Above Normal		5,577	11.28	5,495	13,860	Below Normal	Above Normal	0	
1941	Very Wet		20,888	27.07	66,156	97,489	Very Wet	Very Wet	0	
1942	Above Normal		8,485	9.86	0	12,728	Below Normal	Above Normal	0	
1943	Very Wet		12,412	19.26	66,013	84,632	Very Wet	Very Wet	0	
1944	Above Normal		6,588	13.52	24,425	34,308	Above Normal	Above Normal	0	
1945	Above Normal		5,882	12.91	14,864	23,687	Above Normal	Above Normal	0	
1946	Above Normal		4,004	9.92	6,377	12,382	Below Normal	Above Normal	0	
1947	Below Normal		2,432	8.13	8,594	12,242	Below Normal	Below Normal	0	
1948	Below Normal		1,721	7.71	850	3,432	Below Normal	Below Normal	0	
1949	Below Normal		2,443	8.02	1,475	5,138	Below Normal	Below Normal	0	
1950	Extremely Dry		1,256	6.34	0	1,884	Extremely Dry	Extremely Dry	0	
1951	Extremely Dry		942	4.27	0	1,414	Extremely Dry	Extremely Dry	0	
1952	Very Wet		11,007	19.52	32,419	48,929	Very Wet	Very Wet	0	
1953	Below Normal		1,407	8.84	1,772	3,882	Below Normal	Below Normal	0	
1954	Above Normal		4,580	12.12	13,196	20,065	Above Normal	Above Normal	0	
1955	Below Normal		1,064	9.22	3,328	4,924	Below Normal	Below Normal	0	
1956	Extremely Dry		1,074	6.79	2,126	3,738	Below Normal	Below Normal	1	Overestimate
1957	Extremely Dry		740	9.61	16,526	17,635	Above Normal	Above Normal	1	Overestimate

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		(10)
	Classification	Aguanga	Calculated	Wildomar	Calculated			Water Year		
	based on	Streamflow	Vail Inflow	Precipitation	Murrieta Flow	Hydrologic	Water Year	Classification		Over/Under-
Water	Majority	Oct-Apr Sum	Oct-Apr Sum	Oct-Apr Sum	Oct-Apr Sum	Index	Classification	Corrected for		Estimate
Year	WY Class	(AF)	(AF)	(in)	(AF)	(AF)		Anteceedent	Flag	
1958	Very Wet	8,669	11,961	26.00	49,581	67,522	Very Wet	Very Wet	0	
1959	Below Normal	716	987	5.24	1,693	3,174	Extremely Dry	Extremely Dry	1	Underestimate
1960	Extremely Dry	809	1,116	9.84	414	2,087	Extremely Dry	Extremely Dry	0	
1961	Extremely Dry	171	235	5.09	0	353	Extremely Dry	Extremely Dry	0	
1962	Below Normal	1,438	1,983	15.59	19,873	22,848	Above Normal	Below Normal	0	
1963	Below Normal	181	249	8.37	4,326	4,700	Below Normal	Below Normal	0	
1964	Extremely Dry	541	746	8.13	0	1,119	Extremely Dry	Extremely Dry	0	
1965	Below Normal	1,058	1,460	12.35	22,013	24,203	Above Normal	Below Normal	0	
1966	Above Normal	4,673	6,447	19.19	63,527	73,197	Very Wet	Very Wet	1	Overestimate
1967	Above Normal	7,082	9,770	15.55	17,364	32,020	Above Normal	Above Normal	0	
1968	Below Normal	1,018	1,404	11.79	4,602	6,708	Below Normal	Below Normal	0	
1969	Very Wet	17,107	23,601	29.40	176,676	212,077	Very Wet	Very Wet	0	
1970	Above Normal	1,183	1,632	11.42	16,878	19,325	Above Normal	Above Normal	0	
1971	Below Normal	896	1,236	7.67	580	2,435	Extremely Dry	Extremely Dry	1	Underestimate
1972	Below Normal	853	1,177	6.19	4,802	6,568	Below Normal	Below Normal	0	
1973	Above Normal	3,107	4,287	15.37	9,426	15,856	Above Normal	Above Normal	0	
1974	Below Normal	1,234	1,702	11.21	18,028	20,582	Above Normal	Above Normal	1	Overestimate
1975	Below Normal	935	1,290	12.84	6,482	8,417	Below Normal	Below Normal	0	
1976	Below Normal	964	1,330	10.39	11,484	13,478	Below Normal	Below Normal	0	
1977	Extremely Dry	510	704	7.00	968	2,024	Extremely Dry	Extremely Dry	0	
1978	Very Wet	11,723	16,174	31.24	118,004	142,264	Very Wet	Very Wet	0	
1979	Very Wet	8,404	11,594	21.46	51,097	68,488	Very Wet	Very Wet	0	
1980	Very Wet	26,114	36,027	27.82	134,267	188,308	Very Wet	Very Wet	0	
1981	Above Normal	4,198	5,791	7.32	2,655	11,342	Below Normal	Below Normal	1	Underestimate
1982	Above Normal	6,313	8,709	14.83	24,945	38,009	Above Normal	Above Normal	0	
1983	Very Wet	11,271	15,549	24.20	34,932	58,256	Very Wet	Very Wet	0	
1984	Above Normal	4,173	5,757	8.17	0	8,636	Below Normal	Below Normal	1	Underestimate

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		(10)
	Classification	Aguanga	Calculated	Wildomar	Calculated			Water Year		
	based on	Streamflow	Vail Inflow	Precipitation	Murrieta Flow	Hydrologic	Water Year	Classification		Over/Under-
Water	Majority	Oct-Apr Sum	Oct-Apr Sum	Oct-Apr Sum	Oct-Apr Sum	Index	Classification	Corrected for		Estimate
Year	WY Class	(AF)	(AF)	(in)	(AF)	(AF)		Anteceedent	Flag	
1985	Above Normal	3,590	4,953	9.54	11,543	18,972	Above Normal	Above Normal	0	
1986	Above Normal	5,174	7,139	11.64	2,547	13,255	Below Normal	Above Normal	0	
1987	Below Normal	1,567	2,162	7.75	0	3,243	Below Normal	Below Normal	0	
1988	Below Normal	1,831	2,526	17.33	4,756	8,545	Below Normal	Below Normal	0	
1989	Below Normal	934	1,289	6.65	51	1,984	Extremely Dry	Extremely Dry	1	Underestimate
1990	Below Normal	927	1,279	5.45	0	1,918	Extremely Dry	Extremely Dry	1	Underestimate
1991	Very Wet	8,775	12,106	14.39	46,117	64,277	Very Wet	Very Wet	0	
1992	Above Normal	2,886	3,982	16.38	24,608	30,580	Above Normal	Above Normal	0	
1993	Very Wet	37,668	51,968	31.12	179,812	257,763	Very Wet	Very Wet	0	
1994	Above Normal	4,574	6,310	10.97	7,533	16,999	Above Normal	Above Normal	0	
1995	Very Wet	14,874	20,521	22.55	77,346	108,127	Very Wet	Very Wet	0	
1996	Above Normal	3,424	4,724	8.73	8,081	15,167	Above Normal	Above Normal	0	
									13	

1) Water year based on October 1 to September 30.

2) Water Year classification based on majority of HSPF, Run 93, and natural flow at Vail Lake.

3) Total October through April streamflow at Aguanga

4) Calculated Vail Inflow based on streamflow at Aguanga

5) Total October through April Precipiation at Wildomar

6) Calculated Streamflow at Murrieta based on Wildomar Precipitation

7) Hydrologic Index - 150% Total Calculated Vail Inflow and Calculated Murrieta Flow (4) + (6) +.5*(4)

8) Water Year Classification based on 85%, 50% and 24% of column (7)

9) Water Year Classification corrected for Antecedent Conditions

10) Overestimate/Underestimate of required streamflow at the Gorge

Overestimate	7
Underestimate	6